

GM Reports on Water and Wastewater Schedules of Rates and Charges, Capacity Charges and Other Fees

Board of Directors May 13, 2025

Sophia Skoda, Director of Finance

Agenda

- Budget and rates calendar
- Proposition 218 rates and charges
- Non-Proposition 218 rates and charges
- Regulations Governing Water Service
- Recommended actions and next steps



Budget and Rates Calendar

Budget Workshop #1	January 28, 2025
 Budget Workshop #2 Presentation of Biennial Budget Fiscal Years 2026 & 2027 Presentation of Proposed Proposition 218 Rates and Charges for Fiscal Years 2026 & 2027 	March 25, 2025
Proposition 218 Notice Mailing	April 2025
 Regular Board Meeting File GM Reports Set a Public Hearings on Rates, Fees, and Charges 	May 13, 2025
Water Wednesday Webinar: Tapping Into Tomorrow: Investing in the future with our proposed budget	May 21, 2025
 Regular Board Meeting Public Hearings on Rates, Fees, and Charges Board Consideration of Budget and Rates, Fees, and Charges and Regulations 	June 10, 2025
Fiscal Year (FY) 2026: proposed effective date for rates, charges, and fees	July 1, 2025
Fiscal Year 2027: proposed effective date for rates, charges, and fees	July 1, 2026



Proposition 218 Rates and Charges ©2024 East Bay Municipal Utility District

Rates Fund Investments in Critical Services

	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
	Actuals		Proposed Budget		Forecast		
Water System							
Water Sales (MGD)	136.4	143.2	143.9	144.6	145.3	146.1	146.8
Average Rate Increase*	8.5%	8.5%	6.5%	6.5%	6.5%	6.5%	6.0%
Typical Monthly Single-Family Residential Bill** (based on 5 Units)	\$57.65	\$62.53	\$66.30	\$70.60	\$75.19	\$80.08	\$84.88
Wastewater System							
Average Rate Increase*	8.5%	8.5%	8.5%	8.5%	8.0%	8.0%	7.0%
Typical Monthly Single-Family Residential Bill** (based on 4 Units)	\$23.88	\$25.88	\$28.05	\$30.40	\$32.82	\$35.43	\$37.89

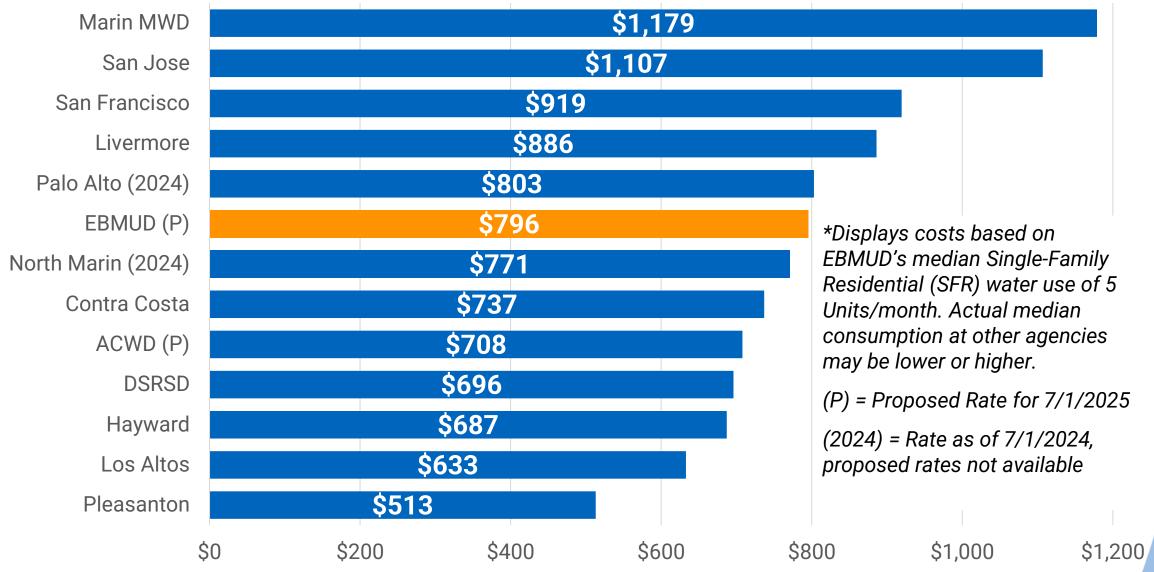
^{*}Based on the average increase for all customers.



^{**}Typical customer is the median – half of Single-Family Residential customers pay less, and half pay more. MGD = Million Gallons per Day. 1 Unit = 1 centum cubic feet (CCF), or about 748 gallons.



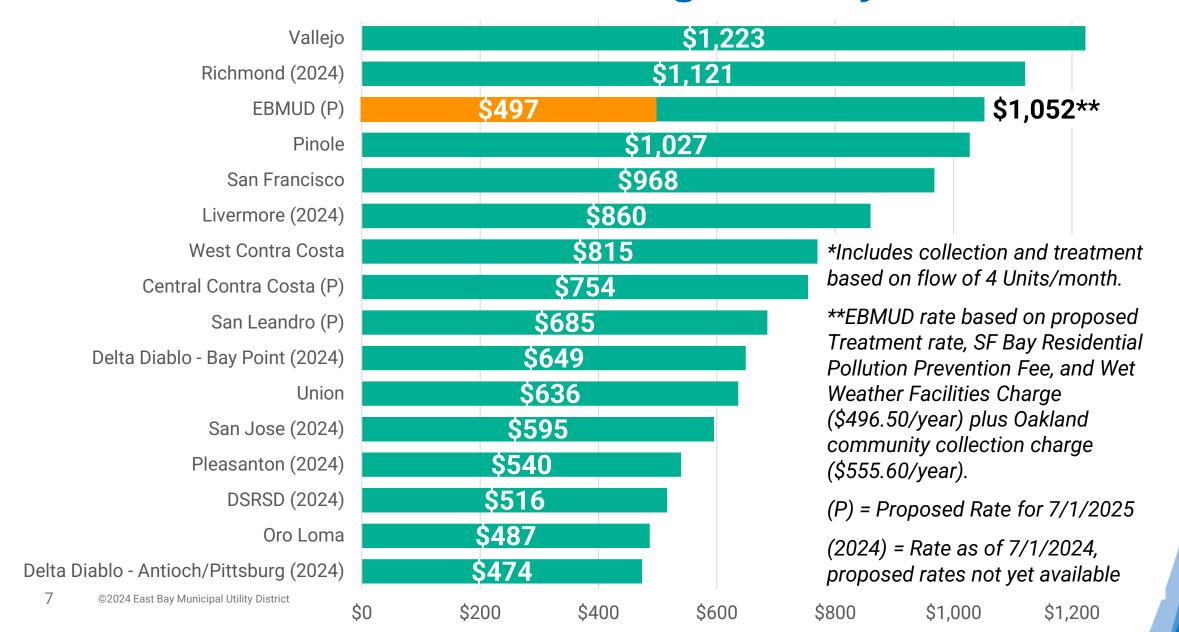
Annual Water Charges* for Single-Family Residential







Annual Wastewater Bill* for Single-Family Residential







Example Single-Family Residential Monthly Bill Impacts

	FY 2025 Use*		FY 2026					FY 2027				
	Use [*]	Bill	Bill	\$	Change	% Change		Bill	\$ (Change	% Change	
25 th Percentile	3 (74 GPD)	\$ 51.71	\$ 50.52	\$	-1.19	-2.3%	\$	53.80	\$	3.28	6.49%	
Typical Customer** (50 th Percentile)	5 (123 GPD)	\$ 62.53	\$ 66.30	\$	3.77	6.0%	\$	70.60	\$	4.30	6.50%	
75 th Percentile	9 (221 GPD)	\$ 88.23	\$ 100.38	\$	12.15	13.8%	\$	106.88	\$	6.50	6.50%	
95 th Percentile	19 (467 GPD)	\$ 169.80	\$ 196.80	\$	27.00	15.9%	\$	209.53	\$	12.73	6.50%	
Mean Single Family Residential Use***	7 (172 GPD)	\$ 73.35	\$ 82.08	\$	8.73	11.9%	\$	87.40	\$	5.32	6.50%	

^{*}Use presented in Gallons Per Day (GPD) and Units or CCF per month; one CCF is about 748 gallons.



^{**}Typical customer is the median – half of Single-Family Residential customers pay less, and half pay more.

^{***7} Units/month represents recent mean single-family residential use.



Example Multi-Family Residential (MFR) and Non-Residential Monthly Bill Impacts

	Meter Use* FY 2025					FY 2026					FY 2027			
	Size	use"	Bill		Bill		\$ Change		% Change	% Change		\$	Change	% Change
MFR 4 dwellings	1"	20	\$	206.60	\$	207.14	\$	0.54	0.3%	\$	220.60	\$	13.46	6.5%
MFR 5+ dwellings	1"	35	\$	321.35	\$	331.79	\$	10.44	3.2%	\$	353.35	\$	21.56	6.5%
Commercial	1"	50	\$	434.60	\$	466.94	\$	32.34	7.4%	\$	497.10	\$	30.16	6.5%
Industrial	2"	500	\$	3,963.23	\$	4,378.37	\$	415.14	10.5%	\$	4661.06	\$	282.69	6.5%

^{*}Use presented in Units or CCF per month. One CCF is about 748 gallons.





Proposed Elevation Surcharge (\$/Unit)

Elevation Zone 1	Elevat	ion Zone 2 (>	200 feet)	Elevation Zone 3 (>600 feet)				
No Change	Current	FY 2026	FY 2027	Current	FY 2026	FY 2027		
\$0	\$1.10	\$1.25	\$1.33	\$2.27	\$2.67	\$2.84		

Proposed Recycled Water Rate (\$/Unit)

Current	FY 2026	FY 2027		
\$5.93	\$6.37	\$6.78		



Recycled Water is important for water supply





Example Monthly Wastewater Treatment Charges

	Use*	FY 2025		FY 2026		FY 2027			
	use [*]	Bill	Bill	\$ Change % Chang	e Bill	\$ Change % Change			
Typical Single-Family Residential**	4	\$ 25.88	\$ 28.05	\$ 2.17 8.4%	\$ 30.40	\$ 2.35 8.4%			
Maximum Single-Family Residential	9	\$ 34.28	\$ 37.15	\$ 2.87 8.4%	\$ 40.25	\$ 3.10 8.3%			
MFR (4 dwellings)	20	\$ 82.37	\$ 89.24	\$ 6.87 8.3%	\$ 96.66	\$ 7.42 8.3%			
MFR (5+ dwellings)	35	\$ 141.54	\$ 153.53	\$ 11.99 8.5%	\$ 166.64	\$ 13.11 8.5%			
Commercial***	50	\$ 202.27	\$ 219.06	\$ 16.79 8.3%	\$ 237.42	\$ 18.36 8.4%			
Industrial****	500	\$ 2,784.77	\$ 3,020.56	\$ 235.79 8.5%	\$ 3,276.42	\$ 255.86 8.5%			

^{*}Use presented in Units or CCF per month. One CCF is about 748 gallons.

^{****}Calculated using the combined strength and flow charge for Business Classification Code (BCC) 2080 "Beverage"





^{**}Typical customer is the median for Wastewater – half of Single-Family Residential customers pay less, and half pay more.

^{***}Calculated using the combined strength and flow charge for "All Other Business Classifications"



Proposed Annual Wet Weather Facilities Charge on Property Tax Bill

	F	Y 2025			FY 2026			FY 2027				
	Charge		Charge		\$ Change		% Change	Charge		\$ Change		% Change
Small Lot 5,000 sq. ft. or less	\$	147.38	\$	159.90	\$	12.52	8.5%	\$	173.48	\$	13.58	8.5%
Medium Lot 5,001 - 10,000 sq. ft.	\$	230.16	\$	249.72	\$	19.56	8.5%	\$	270.94	\$	21.22	8.5%
Large Lot 10,000 sq. ft. or larger	\$	526.00	\$	570.70	\$	44.70	8.5%	\$	619.20	\$	48.50	8.5%

The Wet Weather Facilities Charge (WWFC) is billed on property tax bills. For properties that do not receive a property tax bill, the WWFC charge is billed directly to the property owner. The WWFC funds capital expenses for the facilities required to handle the wet weather flows that enter the District's wastewater system through the local collection systems and sewer connections.



Non-Proposition 218 Rates and Charges



Proposed Updates to Non-Proposition 218 Rates, Fees, and Charges

- Rates, fees and charges updated to reflect District costs
- Water System: Account Establishment Charge (Schedule B), Charges for Special Services (Schedule C), Installation Charges: Water Service, Private Fire Service, Public Fire Hydrant, Water Main Extension (Schedules D, E, F, and G)
- Wastewater System: Industrial Permit, Other, Testing, Resources Recovery, Interceptor Connection Review (Wastewater Schedules C, D, E, F, and H)
- Other District Fees: Public Records Act, Real Property Use Application Fees, Recreation Use Fees

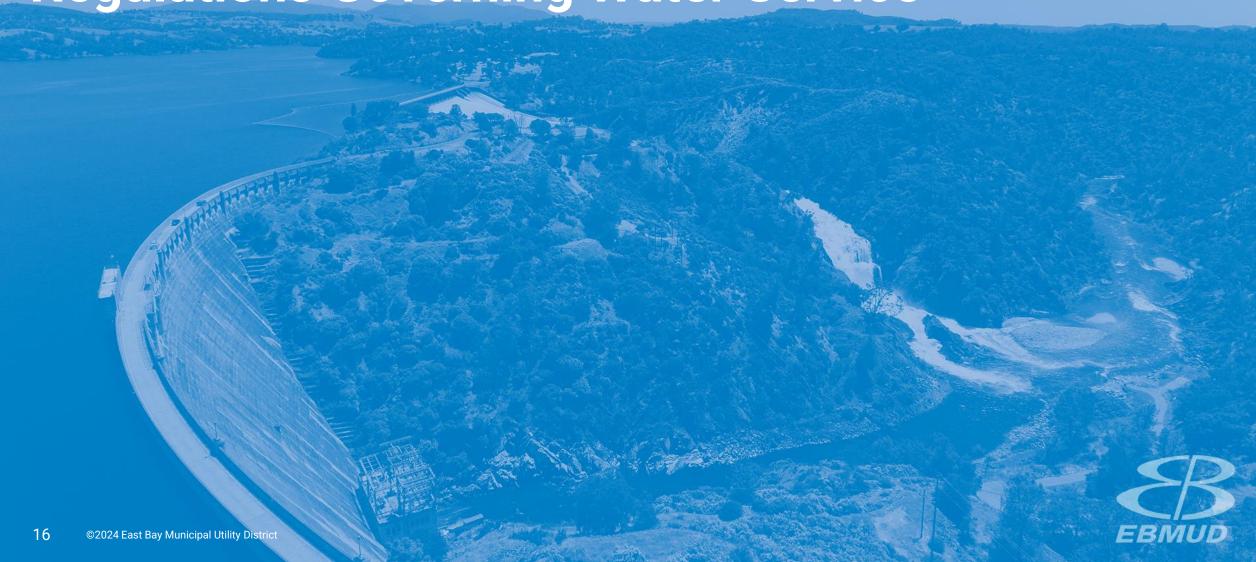


Proposed Updates to Non-Proposition 218 Rates, Fees, and Charges

- Water System System Capacity Charge (SCC)
 - Update cost calculations for SCCs (Schedule J) following the methodology of the 2021 SCC Study
 - Proposed FY 2026 SCCs are higher than FY 2025 SCCs
 - SFR SCC Region 1: FY 2025 = \$13,277; Proposed FY 2026: \$13,881
 - Also updated calculations for Standard Participation Charge (SPC) (Schedule H) and Water Demand Mitigation Fees (Schedule N)
- Wastewater System Wastewater Capacity Fee (WCF)
 - Updated cost calculations for WCFs (Wastewater Schedule G) following the methodology of the 2019 Wastewater Cost of Service and Capacity Fee Study
 - Proposed FY 2026 WCFs are lower than FY 2025 WCFs
 - SFR WCF: FY 2025 = \$3,133; Proposed FY 2026: \$3,125



Regulations Governing Water Service



Proposed Updates to Regulations Governing Water Service

- Section 1 (Explanation of Terms) Update regulatory reference for Accessory Dwelling Unit and Junior Accessory Dwelling Unit.
- Section 4 (Main Extensions) Add a consideration for parallel water mains for traffic conditions and heavily traveled roads.
- Section 17 (Change in Use and/or Size of Service) Update to the California Government Code reference.
- Section 26 (Protection of Public Water Supply) Update regulatory references, expand on backflow
 prevention requirements, clarify customer's maintenance responsibilities, incorporate an annual
 reporting requirement, clarify responsibility for device upgrades, and clarify conditions for service
 disconnection.
- **Section 30 (Recycled Water Service)** Rename the regulation to "Recycled Water Services", include stricter compliance requirements, detail cost responsibilities, outline a permit process, add interim potable water provisions, and enhance enforcement measures.
- Section 31 (Water Efficiency Requirements) Update the measurement for indoor water use for toilets.



Recommended Board Action and Next Steps

- File GM Rate Reports
- Consider setting Public Hearings for June 10, 2025



Questions





BOARD ACTION

		1			T	
Agenda Number	:	20.120.2.			Meeting Date:	May 13, 2025
TITLE	W	ATER AND WA	COMMENDATION OF THE ASTEWATER SCHEDULES O YEARS 2026 AND 2027	_		
ACTION		Motion:	Resolution:		Ordinand	e:
RECOMMENDED ACTIONS	•	and Wastew	ort and Recommendation vater Schedules of Rates ar 026 and 2027.		•	
	 Set a Public Hearing for Tuesday, June 10, 2025, during the Board's regular meetin consider the report and recommendation and to comply with Proposition 218 requirements. 					J,
SUMMARY	Aft	ter two public	workshops held on Janua	ry 28, 2025 and	d March 25, 202	

Water System

- Schedule A Rate Schedule for Water Service
- Schedule L Drought Surcharge Rate Schedule For Water Service

2027 proposed rates and charges subject to Proposition 218 are scheduled for Board consideration at a public hearing during its June 10, 2025 meeting. The Report and Recommendation of the General Manager for Revisions to the Water and Wastewater

Schedules of Rates and Charges Subject to Proposition 218 includes the following revisions for

Wastewater System

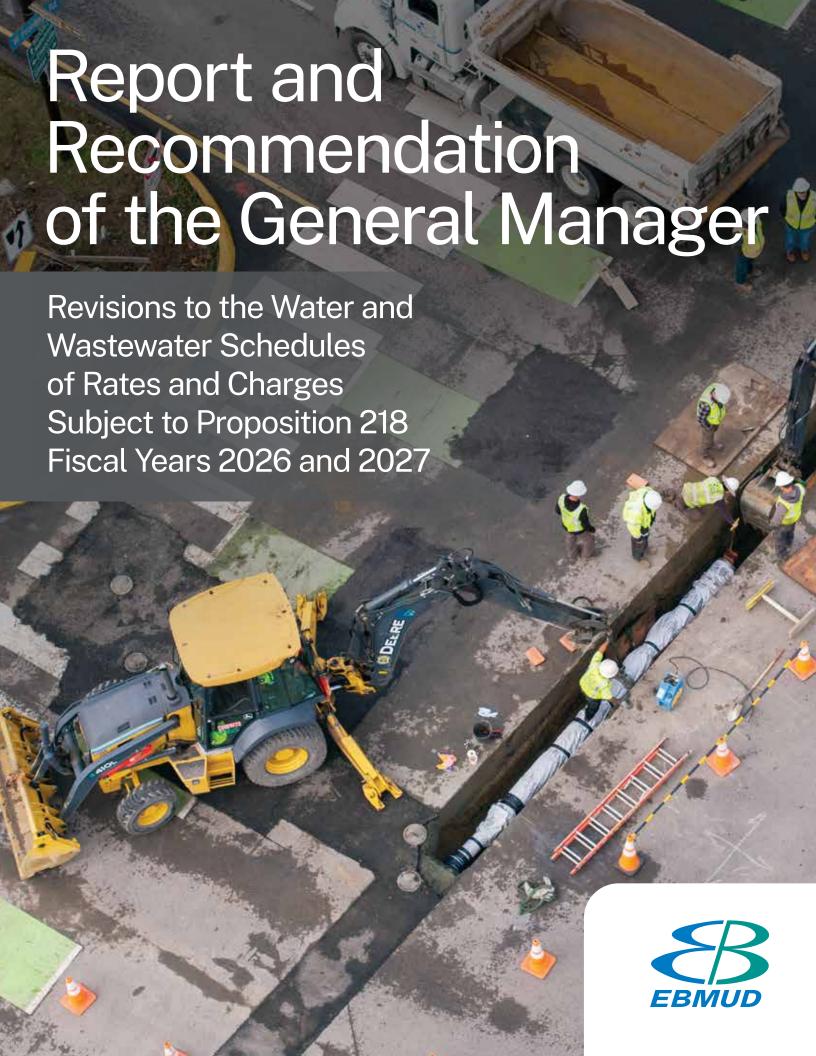
FY 2026 and FY 2027:

- Schedule A Rates for Treatment Service
- Schedule B Wet Weather Facilities Charge

I:\Sec\2025 Board Related Items\051325 Board Agenda Items\FIN - File GM Rate Report (Prop 218) 051325.docx

Originating Department: Finance	-1	CEP Forms? N/A	Board Action Type: Financial
Funds Available: N/A	Budget Coding: N/A	Approved:	
Attachment(s): Report and Recommendation of the General Manager Revis Charges Subject to Proposition 218 for Fiscal Years 2026 and	Cliffort Ou		





East Bay Municipal Utility District

Report and Recommendation of the General Manager

Revisions to the Water and Wastewater

Schedules of Rates and Charges Subject to Proposition 218

Fiscal Years 2026 and 2027

Presented to the Board of Directors

by Clifford C. Chan, General Manager

May 8, 2025

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Summary

The District updates the Water and Wastewater rates and charges biennially in conjunction with the development of its budget. The proposed Fiscal Year (FY) 2026 and FY 2027 rates and charges are designed to cover the expenditures identified in the proposed FY 2026 and FY 2027 Biennial Budget.

To determine the appropriate rates and charges needed to recover its costs, the District engages independent rate consultants to perform cost of service (COS) rate studies for the Water and Wastewater systems. The Water System COS Rate Study was completed in March 2025; the Wastewater System COS Rate Study was completed in May 2019. These studies develop water and wastewater rates and charges to conform to COS principles to allocate operating and capital costs to ratepayers based on the proportional cost of service consistent with California Constitution article XIII D, section 6 (commonly referred to as Proposition 218). The Water System COS Rate Study is available on *ebmud.com/rates*.

The proposed FY 2026 and FY 2027 budgets address the operating and capital needs of the District for the next two fiscal years. The recommended rates and charges are necessary to:

- Meet the costs of operating and maintaining the Water and Wastewater systems;
- Address impacts of inflationary cost increases;
- Invest in capital infrastructure improvements;
- Maintain financial stability;
- Comply with state-mandated regulatory requirements; and
- Meet annual debt service requirements and comply with debt covenants.

Staff recommends the proposed water and wastewater rates and charges be adopted by the District's Board of Directors. The proposed FY 2026 rates and charges would take effect for services provided on or after July 1, 2025, and the proposed FY 2027 rates and charges would take effect for services provided on or after July 1, 2026.

The recommended average rate increases for the Water System are 6.5 percent for FY 2026 and 6.5 percent for FY 2027. The recommended average rate increases of the Wastewater System are 8.5 percent for FY 2026 and 8.5 percent for FY 2027. The recommended rates will continue to reflect proportional recovery of cost of service for each parcel served by the Water and Wastewater systems. After implementation of these recommended rate increases, a typical (median) single-family residential (SFR) customer using five units of water per month will see an increase of \$3.77 per month in FY 2026 and an increase of \$4.30 per month in FY 2027 in water charges. A SFR wastewater customer using five units of water per month will see an increase of \$2.31 per month in FY 2026 and an increase of \$2.50 per month in FY 2027 in wastewater treatment charges. Wastewater customers also pay a Wet Weather Facilities Charge (WWFC) collected on the property tax bill. Depending on lot size, in FY 2026 the WWFC will increase between \$12.52 and \$44.70 per year and in FY 2027 will increase between \$13.58 and \$48.50 per year.

The recommendations in this Report and Recommendation of the General Manager for Revisions to the Water and Wastewater Schedules of Rates and Charges Subject to Proposition 218 for Fiscal Years 2026 and 2027 (Report) cover FY 2026 and 2027 water and wastewater rates and charges subject to Proposition 218. In compliance with Proposition 218, the District plans to hold a public hearing on June

10, 2025 for the Board to consider adoption of the proposed rates and charges. The Proposition 218 notice was mailed to the owners of record of parcels upon which the proposed rates and charges will be imposed at least 45 days before the June 10, 2025 public hearing. The owner of record of any parcel upon which the water and wastewater rates are proposed for imposition, or a customer of record who is not the property owner (e.g., a tenant), may submit a written protest to one or more proposed rate changes.

Recommended fees and charges not subject to Proposition 218 (including capacity charges, recreation fees, installation charges, and other one-time fees and charges) will be presented in a separate report and recommendation from the General Manager. The recommended rates and charges discussed herein and the recommended fees and charges not subject to Proposition 218 will be presented at the May 13, 2025 Board meeting.

Recommendations

Recommended updates to Water and Wastewater systems' rates and charges are as follows:

Water System Rates and Charges

- Implement the rate structure consistent with the 2025 Water System COS Rate Study.
- Change water rates and charges (service charge, potable volumetric rate, elevation surcharge, non-potable/recycled water rate, and private fire service charge) to meet needs for 6.5 percent increase in rate revenue for FY 2026 and an additional 6.5 percent increase in rate revenue for FY 2027. These proposed rate changes support the District's FY 2026 and FY 2027 operating and capital expenses described in the Proposed Biennial Budget and reflect the results of the 2025 Water System COS Rate Study.
- The impact of these changes to the typical (median) SFR customer (5 units/month)¹ is an increase of \$3.77 per month in FY 2026 and an additional increase of \$4.30 per month in FY 2027.

Wastewater System Rates and Charges

- Increase wastewater treatment rates and charges and the WWFC by approximately 8.5
 percent for FY 2026 and 8.5 percent for FY 2027. These proposed rate changes support the
 District's proposed FY 2026 and FY 2027 operating and capital expenses described in the
 Proposed Biennial Budget and reflect the results of the 2019 Wastewater COS rate study.
- For the wastewater treatment charges collected on the bill, the impact to the typical (median) SFR customer (4 units/month)² is an increase of \$2.17 per month in FY 2026 and an additional increase of \$2.35 per month in FY 2027.
- For the WWFC collected on the property tax bill, the impact depends on lot size. In FY 2026, the WWFC, if adopted, will increase between \$12.52 to \$44.70 per year, and in FY 2027 the WWFC will increase between \$13.58 to \$48.50 per year.

¹ Median (50th percentile) billed water consumption in the District's water service area is 5 units per month.

² Median (50th percentile) billed water consumption in the District's wastewater service area is 4 units per month.

No increase is proposed to the San Francisco Bay Pollution Prevention Fee, which is a
monthly charge to fund programs to reduce pollutants in wastewater before it is treated at
District facilities and discharged into the San Francisco Bay.

Discussion

Water Rates and Charges

The District's projected increase in water rate revenue is predominantly based on two factors: changes in rates and projected changes in water consumption. The recommended average annual rate increases are 6.5 percent for FY 2026 and 6.5 percent for FY 2027. The District is projecting water consumption of 143.9 million gallons per day (MGD) in FY 2026 and 144.6 MGD in FY 2027, representing a 0.5 percent annual growth each year. The average rate increases combined with the assumed consumption levels are projected to generate rate revenue sufficient to cover the expenditures identified in the proposed FY 2026 and FY 2027 Biennial Budget.

Water System COS Rate Study

Working with an independent rate consultant, the District developed a new Water System COS Rate Study. The purpose of a COS rate study is to develop a rate structure under which the charges billed to each customer account reflect the cost to serve each parcel and thereby collect the revenue needed by the utility to provide the service. The Water System COS Rate Study reflects the analysis of conditions during a "Test Year." FY 2024 was selected as the representative Test Year because it was free from events such as drought, excessive rainfall, pandemic, and other anomalous external factors, and is the most recent complete fiscal year with audited financial information. The Test Year provides a representative set of key factors including operating expenses, capital spending, non-rate revenues, and consumption patterns. The Water System COS Rate Study establishes new rates and charges for the Test Year that, when applied to actual water sales in the Test Year, generate the revenue requirements for that year.

The District increased water rates 8.5 percent beginning on July 1, 2024. The rates established in the 2025 Water System COS Rate Study for the Test Year were increased by the same 8.5 percent to establish a base set of water rates under the Water System COS Rate Study to determine required average rate increases for the following two years, FY 2026 and FY 2027.

Water Rate Revenue Requirements for FY 2026 and FY 2027

The FY 2026 and FY 2027 budget objectives, operating budget, capital expenses, and debt expenses are detailed in the Proposed FY 2026 and FY 2027 Biennial Budget and Capital Project Summaries that were presented to the Board at the March 25, 2025 Budget Workshop No. 2. The proposed operating and capital budgets contribute to the proposed changes to the FY 2026 and FY 2027 water rates and charges in approximately the following proportions:

 Operating – significant increases in expenses such as chemicals, energy, and computer software and licenses, as well as increases in labor and benefits, and additional funded positions drive approximately \$79.4 million in additional required revenue over the two-year period. Capital – increases in capital improvement plan and debt service drive approximately \$88.1 million in additional required revenue over the two-year period.

Table 1 shows the calculation of the average annual rate adjustment required over the two-year period between the end of FY 2025 and FY 2027. The overall spending from FY 2025 to FY 2027 is projected to increase by over 28 percent. The District plans to issue bonds to fund a portion of its capital spending in FY 2026 and FY 2027, which spreads the impact of funding the CIP over future years. Absent any rate increases and with projected water sales, the District projects a revenue shortfall of \$46.8 million in FY 2026. An average rate increase of 6.5 percent is required to eliminate the FY 2026 shortfall. Taking into account a 6.5 percent average rate increase in FY 2026 and projected water sales, the District projects an additional revenue shortfall of \$51.9 million in FY 2027. An average rate increase of 6.5 percent in FY 2027 is required to eliminate the projected FY 2027 shortfall.

Table 1 - Revenue Shortfalls (Million \$) Addressed Through Proposed Rate Increase

Revenue Requirement	FY 2025	FY 2026	FY 2027
+ O&M Expenses	399.1	456.4	478.5
+ Debt Service Expense	253.8	266.3	286.6
+ Capital Expense	543.5	579.5	598.8
- Other Sources	(174.1)	(148.4)	(164.9)
- Proceeds from Bond Issues	(275.0)	(355.0)	(345.0)
Revenue requirement	747.3	798.9	854.0
Revenue Adjustment			
+ Revenue Requirement		798.9	854.0
- Revenue from Prior Year Rates		(747.3)	(798.9)
- Revenue from Change in Water Sales		(3.0)	(3.2)
Revenue Shortfall		48.6	51.9
Average Rate Increase Required		6.5%	6.5%

Recommended FY 2026 and FY 2027 Water Rates and Charges

The District's water rates and charges have five customer classes: single-family residential; multi-family residential; "all other" (non-residential accounts including commercial and industrial accounts); private fire service; and non-potable/recycled water. Together, the rates and charges are structured to proportionately recover the costs of providing water to each parcel. The District's water rates and charges have five components: Water Volumetric Rate; Water Service Charge; Elevation Surcharge; Private Fire Service Charge; and Recycled Water Volumetric Rate. If the Board of Directors declares a drought, the District may assess a temporary Drought Surcharge applied to the Water Volumetric Rate.

A summary of the proposed rates and charges and the resulting customer impacts are as follows:

Table 2 - Proposed Water Volumetric Rates and Elevation Surcharges - (\$/Unit)

Water Volumetric Rates and Elevation Surcharges			
(\$/unit)	FY 2025	FY 2026	FY 2027
Single-Family Residential			
Tier 1: up to 7 units	\$5.41	\$7.89	\$8.40
Tier 2: over 7, up to 16 units	\$7.44	\$9.15	\$9.74
Tier 3: over 16 units	\$9.83	\$10.79	\$11.49
Multi-Family Residential	\$7.65	\$8.31	\$8.85
All Other Accounts (Commercial/Industrial)	\$7.62	\$8.52	\$9.07
Nonpotable/Recycled Water	\$5.93	\$6.37	\$6.78
Elevation Surcharge (\$/unit)			
Elevation Zone 1	\$0.00	\$0.00	\$0.00
Elevation Zone 2	\$1.10	\$1.25	\$1.33
Elevation Zone 3	\$2.27	\$2.67	\$2.84

Table 3 - Proposed Monthly Water Service Charges (Meter) - (\$/Meter Size)

Mon	Monthly Meter Service Charges on Water Bill							
Meter Size (in inches)	FY 2025	FY 2026	FY 2027					
5/8 or 3/4	\$35.48	\$26.85	\$28.60					
1	\$53.60	\$40.94	\$43.60					
1-1/2	\$98.91	\$76.14	\$81.09					
2	\$153.23	\$118.37	\$126.06					
3	\$298.19	\$252.14	\$268.53					
4	\$461.24	\$428.13	\$455.96					
6	\$914.09	\$956.12	\$1,018.27					
8	\$1,457.58	\$1,132.11	\$1,205.70					
10	\$2,091.61	\$1,624.90	\$1,730.52					
12	\$2,906.86	\$2,258.49	\$2,405.29					
14	\$3,722.02	\$2,892.07	\$3,080.05					
16	\$4,718.40	\$3,666.46	\$3,904.78					
18	\$5,714.75	\$4,440.84	\$4,729.49					

Table 4 - Proposed Monthly Private Fire Service Charges - (\$/Meter Size)

Month	Monthly Private Fire Service Charges on Water Bill							
Meter Size (in inches)	FY 2025	FY 2026	FY 2027					
5/8 or 3/4	\$18.88	\$8.52	\$9.07					
1	\$25.95	\$14.20	\$15.12					
1-1/2	\$43.51	\$28.40	\$30.25					
2	\$64.59	\$45.44	\$48.39					
3	\$120.91	\$99.41	\$105.87					
4	\$184.21	\$170.42	\$181.50					
6	\$360.08	\$383.43	\$408.35					
8	\$571.13	\$454.44	\$483.98					
10	\$817.32	\$653.26	\$695.72					
12	\$1,133.86	\$908.88	\$967.96					
14	\$1,450.45	\$1,164.50	\$1,240.19					
16	\$1,837.38	\$1,476.93	\$1,572.93					
18	\$2,224.29	\$1,789.36	\$1,905.67					

Table 5 – Example Single-Family Residential Customer Monthly Water Bill Impacts with Proposed Rates and Charges

Single Family Residential Water Charges on EBMUD Bill (5/8" and 3/4" meters)							
	Use (Unit)	FY 2025 Bill	FY 2026 Bill	Change from FY 2025	FY 2027 Bill	Change from FY 2026	
25 th Percentile	3 (74 GPD)	\$51.71	\$50.52	(\$1.19)	\$53.80	\$3.28	
50 th Percentile (typical/median use)	5 (123 GPD)	\$62.53	\$66.30	\$3.77	\$70.60	\$4.30	
75 th Percentile	9 (221 GPD)	\$88.23	\$100.38	\$12.15	\$106.88	\$6.50	
95 th Percentile	19 (467 GPD)	\$169.80	\$196.80	\$27.00	\$209.53	\$12.73	
Mean Single Family Residential Use	7 (172 GPD)	\$73.35	\$82.08	\$8.73	\$87.40	\$5.32	

Drought Surcharge

If the Board declares a drought, EBMUD may assess a temporary Drought Surcharge that is applicable to all potable water customer accounts. The Drought Surcharge corresponds to increasingly severe stages of drought from Stage 1 to 4 and is charged on each unit of water used during the billing period. The surcharge is calculated to recover costs of providing supplemental water, losses of revenue, and other drought-related costs. The Drought Surcharge applies to the potable Water Volumetric Rate as follows:

Stage 1 - up to 5 percent; Stage 2 - up to 10 percent; Stage 3 - up to 20 percent; and Stage 4 - up to 30 percent. Prior to assessing a Drought Surcharge, EBMUD will adopt a drought budget that reflects the most current and updated drought-related costs.

The surcharge will be consistent with EBMUD's updated drought budget and Water System COS Rate Study and will not exceed the Drought Surcharge percentages. For example, under a Stage 4 drought in FY 2027, the typical (median) single-family residential customer using 5 units of water per month would pay a Drought Surcharge of no more than \$12.60 per month (about \$0.41 a day). The actual surcharge in any drought stage may be less than the maximum rates indicated above, depending on the costs of the drought. The District's Proposition 218 notice for FY 2026 and FY 2027 includes information regarding these Drought Surcharges.

Wastewater Rates and Charges

The District's projected increase in wastewater rate revenue is predominantly based on planned rate increases. The recommended average annual rate increases of 8.5 percent in FY 2026 and 8.5 percent in FY 2027 are projected to generate rate revenue sufficient to cover the expenditures identified in the proposed FY 2026 and FY 2027 Biennial Budget.

Wastewater System COS Rate Study

Working with an independent rate consultant, the District developed a Wastewater System COS Rate Study in 2019. The structure of the proposed wastewater rates and charges are based on the Wastewater System COS Rate Study.

Wastewater Rate Revenue Requirements for FY 2026 and FY 2027

The details of the FY 2026 and FY 2027 budget objectives, operating budget, capital expenses, and debt expenses are contained in the Proposed FY 2026 and FY 2027 Biennial Budget and Capital Project Summaries and were presented to the Board at the March 25, 2025 Budget Workshop No. 2. The proposed operating and capital budgets contribute to the proposed changes to the FY 2026 and FY 2027 wastewater rates and charges as follows:

- Operating significant increases in expenses such as chemicals and energy as well as increases in labor and benefits, and additional funded positions, drive approximately \$12.7 million in additional required revenue over the two-year period.
- Capital increases in capital improvement plan and debt service drive approximately \$31.5
 million in additional required revenue over the two-year period.

Table 7 shows the calculation of the average annual rate adjustment required over the two-year period between FY 2025 and FY 2027. The overall spending from FY 2025 to FY 2027 is projected to increase by almost 18 percent. The District plans to issue bonds to fund a portion of its planned capital spending in FY 2026 and FY 2027, which spreads the impact of funding the CIP over future years. Absent any rate increases, the District projects a revenue shortfall of \$11.6 million in FY 2026. An average rate increase of 8.5 percent is required to eliminate this shortfall. Taking into account an 8.5 percent average rate increase in FY 2026, the District projects an additional revenue shortfall of \$11.6 million in FY 2027. An average rate increase of 8.5 percent in FY 2027 is required to eliminate the projected FY 2027 shortfall.

Table 7 – Revenue Shortfalls (Million \$) Addressed Through Proposed Rate Increases

Revenue Requirement FY 2025 FY 2026 FY 2027 + O&M Expenses 111.0 118.9 123.7 + Debt Service Expense 32.8 35.7 35.5 + Capital Expense 59.1 82.9 87.9 - Other Sources (36.9) (50.0) (52.0) - Proceeds from Bond Issues (30.0) (40.0) (35.0) Revenue Requirement 136.0 147.5 160.1 Revenue Requirement 147.5 160.1 - Revenue From Prior Year Rates (136.0) (147.5) Revenue Shortfall 11.6 12.5 Average Rate Increase Required 8.5% 8.5%				
+ Debt Service Expense	Revenue Requirement	FY 2025	FY 2026	FY 2027
+ Capital Expense 59.1 82.9 87.9 - Other Sources (36.9) (50.0) (52.0) - Proceeds from Bond Issues (30.0) (40.0) (35.0) Revenue Requirement 136.0 147.5 160.1 Revenue Adjustment + Revenue Requirement 147.5 160.1 - Revenue from Prior Year Rates (136.0) (147.5) Revenue Shortfall 11.6 12.5	+ O&M Expenses	111.0	118.9	123.7
- Other Sources (36.9) (50.0) (52.0) - Proceeds from Bond Issues (30.0) (40.0) (35.0) Revenue Requirement 136.0 147.5 160.1 Revenue Adjustment + Revenue Requirement 147.5 160.1 - Revenue from Prior Year Rates (136.0) (147.5) Revenue Shortfall 11.6 12.5	+ Debt Service Expense	32.8	35.7	35.5
- Proceeds from Bond Issues (30.0) (40.0) (35.0) Revenue Requirement 136.0 147.5 160.1 Revenue Adjustment 147.5 160.1 - Revenue Requirement (136.0) (147.5) - Revenue Shortfall 11.6 12.5	+ Capital Expense	59.1	82.9	87.9
Revenue Requirement 136.0 147.5 160.1 Revenue Adjustment 147.5 160.1 - Revenue From Prior Year Rates (136.0) (147.5) Revenue Shortfall 11.6 12.5	- Other Sources	(36.9)	(50.0)	(52.0)
Revenue Adjustment + Revenue Requirement - Revenue from Prior Year Rates Revenue Shortfall 147.5 160.1 (136.0) (147.5) 11.6 12.5	- Proceeds from Bond Issues	(30.0)	(40.0)	(35.0)
+ Revenue Requirement147.5160.1- Revenue from Prior Year Rates(136.0)(147.5)Revenue Shortfall11.612.5	Revenue Requirement	136.0	147.5	160.1
- Revenue from Prior Year Rates (136.0) (147.5) Revenue Shortfall 11.6 12.5	Revenue Adjustment			
Revenue Shortfall 11.6 12.5	+ Revenue Requirement		147.5	160.1
Nevertue Siloi tiuli	- Revenue from Prior Year Rates		(136.0)	(147.5)
Average Rate Increase Required 8.5% 8.5%	Revenue Shortfall		11.6	12.5
	Average Rate Increase Required		8.5%	8.5%

Recommended FY 2026 and FY 2027 Wastewater Rates and Charges

Wastewater rates and charges have three customer classes in the Wastewater System COS Rate Study: single-family residential; multi-family residential; and non-residential. Non-residential customers are further classified based on the type of business operated. Together, the recommended rates and charges are structured to proportionately recover the costs of providing wastewater to each parcel served by the wastewater system. The rates for the wastewater fees have five components: Treatment Service Charge; Treatment Flow Charge; Treatment Strength Charge; Pollution Prevention Fee; and Wet Weather Facilities Charge.

Wastewater Treatment Rates and Charges

Table 8 shows the proposed wastewater treatment unit rates that are used to calculate the total wastewater flow and strength charges based on the wastewater discharge characteristics.

Table 8 - Proposed Wastewater Treatment Rates

Rate	FY 2025	FY 2026	FY 2027
Service Charge (\$ per account, per month)	\$9.29	\$10.08	\$10.94
Flow (\$ per unit - Up to 9 units max., 1 unit = 748 gallons)	\$1.68	\$1.82	\$1.97
Strength – COD (\$/pound)	\$0.17	\$0.19	\$0.21
Strength – Total Suspended Solids (\$/pound)	\$0.71	\$0.78	\$0.85

Table 9 shows the proposed wastewater treatment charges for residential customers based on the rates in Table 8 and the number of dwellings and monthly flow. Table 10 and Table 11 show the proposed

wastewater combined flow and strength charge per unit of water used for non-residential customers listed by business classification code (BCC) that is calculated from the rates in Table 8. Wastewater customers who have been issued strength permits for unique wastewater strength and flow are charged based on the rates in Table 8. Table 13 shows example resulting customer impacts for the proposed increases for the wastewater treatment bill.

Table 9 - Proposed Wastewater Service, Flow and Strength Charges for Single-Family Residential and Multi-Family Residential with 2–4 Dwellings

Rate	FY 2025	FY 2026	FY 2027
Service Charge (\$ per account, per month)	\$9.29	\$10.08	\$10.94
Flow (\$ per unit – up to 9 units maximum, 1 unit = 748 gallons)	\$1.68	\$1.82	\$1.97
Strength – (\$ per dwelling, per month)	\$9.67	\$10.49	\$11.38

Table 10 -Proposed Combined Flow and Strength Rates for Non-Residential and Apartment Buildings with 5+ Dwellings

			FY 2026	FY 2027
		FY 2025	Proposed	Proposed
		Current Rate	Rate per	Rate per
Busine	ss Classification Code	per Unit	Unit	Unit
2010	Meat Products	\$11.74	\$12.74	\$13.82
2011	Slaughterhouses	11.24	12.20	13.24
2020	Dairy Product Processing	9.21	9.99	10.84
2030	Fruit and Vegetable Canning	7.41	8.04	8.72
2040	Grain Mills	7.38	8.01	8.69
2050	Bakeries (including Pastries)	12.76	13.84	15.02
2060	Sugar Processing	7.29	7.91	8.58
2077	Rendering Tallow	22.15	24.03	26.07
2080	Beverage Manufacturing & Bottling	5.54	6.01	6.52
2090	Specialty Foods Manufacturing	23.82	25.84	28.04
2600	Pulp and Paper Products	6.33	6.87	7.45
2810	Inorganic Chemicals Mfgr.	8.15	8.84	9.59
2820	Synthetic Material Manufacturing	1.91	2.07	2.25
2830	Drug Manufacturing	4.11	4.46	4.84
2840	Cleaning and Sanitation Products	8.31	9.02	9.79
2850	Paint Manufacturing	16.03	17.39	18.87
2893	Ink and Pigment Manufacturing	5.80	6.29	6.82
3110	Leather Tanning and Finishing	22.14	24.02	26.06
3200	Earthenware Manufacturing	4.50	4.88	5.29
3300	Primary Metals Manufacturing	3.56	3.86	4.19
3400	Metal Products Fabricating	2.08	2.26	2.45
3410	Drum and Barrel Manufacturing	22.54	24.46	26.54
3470	Metal Coating	2.26	2.45	2.66
4500	Air Transportation	2.97	3.22	3.49
4951	Groundwater Remediation	1.74	1.89	2.05
5812	Food Service Establishments	7.71	8.37	9.08
6513	Apartment Buildings (5 or more units)	3.75	4.07	4.42
7000	Hotels, Motels with Food Service	5.55	6.02	6.53
7210	Commercial Laundries	4.99	5.41	5.87
7215	Coin Operated Laundromats	3.74	4.06	4.41
7218	Industrial Laundries	14.17	15.37	16.68
7300	Laboratories	2.68	2.91	3.16
7542	Automobile Washing and Polishing	3.55	3.85	4.18
8060	Hospitals	3.41	3.70	4.01
8200	Schools	2.51	2.72	2.95
1	All Other BCC (includes dischargers	3.75	4.07	4.42
	of only segregated domestic wastes			
	from sanitary conveniences)			

Table 11 - Proposed Maximum Blended Flow and Strength Rates for Multi-Use Accounts

		FY 2025 Current	FY 2026 Proposed Rate per	FY 2027 Proposed Rate per
Busin	ess Classification Code	Rate per Unit	Unit	Unit
Α	0-9% Food/91-100% Domestic	\$3.75	\$4.07	\$4.42
В	10-19% Food/81-90% Domestic	4.15	4.50	4.89
С	20-29% Food/71-80% Domestic	4.55	4.93	5.35
D	30-39% Food/61-70% Domestic	4.94	5.36	5.82
Е	40-49% Food/51-60% Domestic	5.34	5.79	6.29
F	50-59% Food/41-50% Domestic	5.73	6.22	6.75
G	60-69% Food/31-40% Domestic	6.13	6.65	7.22
Н	70-79% Food/21-30% Domestic	6.53	7.08	7.68
1	80-89% Food/11-20% Domestic	6.92	7.51	8.15
J	90-99% Food/1-10% Domestic	7.32	7.94	8.62
K	0-9% Bakery/91-100% Domestic	3.75	4.07	4.42
L	10-19% Bakery/81-90% Domestic	4.66	5.05	5.48
М	20-29% Bakery/71-80% Domestic	5.56	6.02	6.54
N	30-39% Bakery/61-70% Domestic	6.46	7.00	7.60
0	40-49% Bakery/51-60% Domestic	7.36	7.98	8.66
Р	50-59% Bakery/41-50% Domestic	8.26	8.96	9.73
Q	60-69% Bakery/31-40% Domestic	9.16	9.93	10.78
R	70-79% Bakery/21-30% Domestic	10.06	10.91	11.84
S	80-89% Bakery/11-20% Domestic	10.96	11.89	12.90
Т	90-99% Bakery/1-10% Domestic	11.86	12.86	13.96

San Francisco Bay Pollution Prevention Fee

The San Francisco Bay Pollution Prevention Fee is a monthly charge that recovers the District's cost to administer pollution prevent programs required by the District's wastewater discharge permit. For FY 2026 and FY 2027, the Pollution Prevention Fee is proposed to remain at \$5.48 per month for non-residential accounts, and remain at \$0.20 per month per dwelling for residential accounts with four or fewer dwellings as shown in Table 12. For apartment buildings with five or more dwellings, the Pollution Prevention Fee is proposed to remain at \$1.00 for FY 2026 and FY 2027 as shown in Table 12. Staff is proposing to relocate these fees from the Wastewater System Schedule D – Wastewater Department Other Fees to the Wastewater System Schedule A – Wastewater Department Rates For Treatment Service (see Appendix A).

Table 12 – Monthly San Francisco Bay Pollution Prevention Fee

Monthly San Francisco Bay Pollution Prevention Fee						
FY 2025 FY 2026 FY 20						
Residential (\$ per dwelling)*	\$0.20	\$0.20	\$0.20			
Non-residential (\$ per account) \$5.48 \$5.48 \$5.4						

^{*}SF Bay Pollution Prevention Fee for apartments (5 or more dwellings) will remain \$1.00 per month for both FY 2026 and FY 2027.

Table 13 - Example Customer Monthly Wastewater Treatment Bill Impacts with Proposed Rates, Charges and Fees

Wastewater Charges on EBMUD Bill							
	Meter (Inches)	Use (Unit)	FY 2025 Bill	FY 2026 Bill	Change from FY 2025	FY 2027 Bill	Change from FY 2026
Typical (median Single-Family Residential	5/8	4	\$25.88	\$28.05	\$2.17	\$30.40	\$2.35
Single-Family Residential (maximum)	5/8	9	\$34.28	\$37.15	\$2.87	\$40.25	\$3.10
Multi-Family Residential 4 dwellings	1	25	\$90.77	\$98.34	\$7.57	\$106.51	\$8.17
Multi-Family Residential 5+dwellings	1	50	\$197.79	\$214.58	\$16.79	\$232.94	\$18.36
Commercial*	1	50	\$202.27	\$219.06	\$16.79	\$237.42	\$18.36
Industrial**	2	500	\$2,784.77	\$3,020.56	\$235.76	\$3,276.42	\$255.86

^{*}Calculation conducted using the combined strength and flow charge for "All Other Business Classifications"

Wet Weather Facilities Charge (WWFC)

The WWFC pays for District costs associated with inflow and infiltration of stormwater into the sanitary sewer system. This annual charge is calculated based on parcel/lot size, which accounts for each parcel's capacity to contribute inflow and infiltration during a wet weather event. The amount of wet weather flows that enter the wastewater system in the form of inflow and infiltration is proportional to the size of the collection system needed to serve each property. Properties with larger lots require more linear feet of collection system which presents more opportunity for storm water and ground water to enter through defects in the collection system. The volume of wet weather flows in the collection system has no direct relationship to a customer's monthly water use or if the wastewater discharge is from a residential or non-residential customer. For these reasons, lot size rather than water service use is used as basis of the WWFC. The structure of the WWFC is based on the rationale that larger lots contribute proportionally more to the wet weather flows than smaller lots. Accordingly, the WWFC is structured into three generalized lot sizes (or bins): 0 to 5,000 square feet (sq ft), 5,001 to 10,000 sq ft, and over 10,000 sq ft. The WWFC is based on median lot size for each of these bins. Inflow and infiltration of wet weather flows into the wastewater system, which increases the District's wastewater related costs because any water that enters the system must be conveyed and treated.

Since the WWFC is based on the property's contribution to peak wet weather flows and is unrelated to the amount of water used at the property, the District generally collects the WWFC on the property tax

^{**}Calculation conducted using the combined strength and flow charge for BCC 2080 "Beverage Manufacturing & Bottling"

bill for all parcels that have connections to the local wastewater collection systems within the District's wastewater service area. The WWFC for public agencies that are exempt from property taxes is collected through the District's billing process. As shown in Table 14, the proposed WWFC will increase 8.5 percent in FY 2026 and 8.5 percent in FY 2027.

Table 14 - Proposed Annual Wet Weather Facilities Charge - (\$/Lot Size)

Proposed Wet Weather Facilities Charge on Property Tax Bill (\$/Lot Size)					
	FY 2025 Bill	FY 2026 Bill	Change from FY 2025	FY 2027 Bill	Change from FY 2026
Small Lot 0 - 5,000 sq. ft.	\$147.38	\$159.90	\$12.52	\$173.48	\$13.58
Medium Lot 5,001 – 10,000 sq. ft.	\$230.16	\$249.72	\$19.56	\$270.94	\$21.22
Large Lot >10,000 sq. ft.	\$526.00	\$570.70	\$44.70	\$619.20	\$48.50

Appendix A: Recommended Schedules of Rates, Charges and Fees for FY 2026 and FY 2027

Water System

Schedule A – Rate Schedule For Water Service

Schedule L – Drought Surcharge Rate Schedule For Water Service

Wastewater System

Schedule A – Wastewater Department Rates For Treatment Service

Schedule B – Wastewater Department Wet Weather Facilities Charge

Schedule A

Rate Schedule for Water Service



EFFECTIVE 07/01/202524

A. METER READING AND BILLING SCHEDULES

Customer accounts shall generally be subject to bimonthly meter readings and bimonthly billing schedules (bimonthly meaning once every two months) but may be subject to monthly meter readings and monthly billing schedules. The billing period for a customer account is the time between meter readings.

A.B. WATER SERVICE CHARGEONE MONTH BILLING

Bills for all metered services shall <u>include a WATER SERVICE CHARGE based on the size of the meter-consist of</u>:

FIRST - A WATER SERVICE CHARGE based on the size of a standard meter:

		SERVICE	SERVICE
	SERVICE	CHARGE	CHARGE
METER SIZE	CHARGE	AMOUNT	AMOUNT
	AMOUNT	(MONTHLY	(BI-MONTHLY
		BILLING)	BILLING)
5/8 and 3/4 inch	\$35.48	<u>\$26.85</u>	<u>\$53.70</u>
1 inch	53.60	<u>40.94</u>	<u>81.88</u>
1-1/2 inch	98.91	<u>76.14</u>	<u>152.28</u>
2 inch	153.23	<u>118.37</u>	<u>236.74</u>
3 inch	298.19	<u>252.14</u>	<u>504.28</u>
4 inch	461.24	<u>428.13</u>	<u>856.26</u>
6 inch	914.09	<u>956.12</u>	<u>1,912.24</u>
8 inch	1,457.58	<u>1,132.11</u>	<u>2,264.22</u>
10 inch	2,091.61	<u>1,624.90</u>	<u>3,249.80</u>
12 inch	2,906.86	<u>2,258.49</u>	<u>4,516.98</u>
14 inch	3,722.02	<u>2,892.07</u>	<u>5,784.14</u>
16 inch	4,718.40	<u>3,666.46</u>	<u>7,332.92</u>
18 inch	5,714.75	<u>4,440.84</u>	<u>8,881.68</u>

The service charge for a special type of meter or for a battery of meters installed on one service in lieu of one meter will be based on the size of a single standard meter of equivalent capacity as determined by the District.

Effective July 1, 1997, when a meter larger than 4 inches is required for a single-family residential customer to maintain adequate water pressure, the maximum service charge amount shall be set at the 4-inch meter level.



EFFECTIVE 07/01/202524

B.C. WATER FLOW CHARGE

Bills for all metered services shall include a WATER FLOW CHARGE based on meter readings measuring the units of water delivered during the billing period (1 unit = 748 gallons = 100 cubic feet = 1 centum cubic foot (CCF)):

SECOND – A WATER FLOW CHARGE FOR WATER DELIVERED based on one month meter readings for all water delivered per unit of water (1 unit = 100 cu. ft. = 748 gallons):

Potable Water Service	WATER FLOW CHARGE VOLUMETRIC RATE PER UNIT
Single-Family Residential Accounts:	
For the first 7 units/month 172 gpd	<u>\$7.89</u> \$5.41
For all water used in excess of <u>7</u> <u>units/month*172 gpd</u> , up to <u>16</u> <u>units/month**393 gpd</u>	<u>9.15</u> 7.44
For all water used in excess of <u>16</u> <u>units/month**393 gpd</u>	<u>10.79</u> 9.83
Multi-Family Residential Accounts:	
For all water used	<u>8.31</u> 7.65
All Other Water Use:	
For all water used	<u>8.52</u> 7.62

^{**} Billed as 7 units/month for services billed monthly and14 units/bimonthly for services billed bi-monthly. Equates to approximately 172 gallons per day.

All individually metered multi-family dwelling units or individually metered mobile home residential units that receive District service shall be billed at the single-family residential rate.

Bills for all metered services nonpotable/recycled water shall include a WATER FLOW CHARGE based meter readings measuring the units of water delivered during the billing period (1 unit = 748 gallons = 100 cubic feet = 1 centum cubic foot (CCF)):

Nonpotable/Recycled Water Service	WATER FLOW CHARGE VOLUMETRIC PER UNIT
For all water used	\$6.37 <mark>\$5.93</mark>

^{**} Billed as 16 units/month for services billed monthly and 32 units/bimonthly for services billed bi-monthly. Equates to approximately 393 gallons per day.



EFFECTIVE 07/01/202524

C. TWO MONTH BILLING

Bills for all metered services shall consist of:

FIRST - A WATER SERVICE CHARGE based on the size of a standard meter:

METER SIZE	SERVICE CHARGE AMOUNT
	AWOUNT
5/8 and 3/4 inch	\$70.96
1 inch	107.20
1-1/2 inch	197.82
2 inch	306.46
3 inch	596.38
4 inch	922.48
6 inch	1,828.18
8 inch	2,915.16
10 inch	4,183.22
12 inch	5,813.72
14 inch	7,444.04
16 inch	9,436.80
18 inch	11,429.50

The water service charge for a special type of meter or for a battery of meters installed on one service in lieu of one meter will be based on the size of a single standard meter of equivalent capacity as determined by the District.

Effective July 1, 1997, when a meter larger than 4 inches is required for a single-family residential customer to maintain adequate water pressure, the maximum service charge amount shall be set at the 4-inch meter level.



EFFECTIVE 07/01/202524

SECOND — A WATER FLOW CHARGE FOR WATER DELIVERED based on two month meter readings for all water delivered per 1 unit of water (1 unit = 100 cu. ft. = 748 gallons):

Potable Water Service	WATER FLOW CHARGE PER UNIT
Single-Family Residential Accounts:	
For the first 172 gpd	\$5.41
For all water used in excess of 172 gpd, up to 393 gpd	7.44
For all water used in excess of 393 gpd	9.83
Multi-Family Residential Accounts:	
For all water used	7.65
All Other Water Use:	
For all water used	7.62

All individually metered multi-family dwelling units or individually metered mobile home residential units that receive District service shall be billed at the single-family residential rate.

Nonpotable/Recycled Water Service	WATER FLOW CHARGE PER UNIT
For all water used	\$5.93

D. EXCEPTIONS TO TWO MONTH BILLING

Except as provided below, customer accounts shall be subject to bi-monthly meter reading and customer billing schedules

- Accounts for which the average monthly bill is estimated to exceed \$1,500; such accounts
 will be billed monthly.
- Accounts for which there are reasonable and justifiable customer requests for monthly billing.
- Accounts for which the average monthly bill is estimated to be between \$100 and \$1,500, and the customer service manager recommends monthly billing based on an evaluation of credit and/or collection problems.



EFFECTIVE 07/01/202524

E.D. PRIVATE FIRE SERVICES CHARGE

Bills for Private Fire Services shall include a PRIVATE FIRE SERVICE CHARGE based on the size of the private fire service:

The rates for Private Fire Services shall consist of:

FIRST - A MONTHLY SERVICE CHARGE based on the size of a standard meter:

METER SIZE	SERVICE CHARGE AMOUNT	SERVICE CHARGE AMOUNT (MONTHLY BILLING)	SERVICE CHARGE AMOUNT (BI-MONTHLY BILLING)
5/8 and 3/4 inch	\$18.88	<u>\$8.52</u>	<u>\$17.04</u>
1 inch	25.95	<u>14.20</u>	<u>28.40</u>
1-1/2 inch	43.51	<u>28.40</u>	<u>56.80</u>
2 inch	64.59	<u>45.44</u>	<u>90.88</u>
3 inch	120.91	<u>99.41</u>	<u>198.82</u>
4 inch	184.21	<u>170.42</u>	<u>340.84</u>
6 inch	360.08	<u>383.43</u>	<u>766.86</u>
8 inch	571.13	<u>454.44</u>	908.88
10 inch	817.32	<u>653.26</u>	<u>1,306.52</u>
12 inch	1,133.86	908.88	<u>1,817.76</u>
14 inch	1,450.45	<u>1,164.50</u>	<u>2,329.00</u>
16 inch	1,837.38	<u>1,476.93</u>	<u>2,953.86</u>
18 inch	2,224.29	<u>1,789.36</u>	<u>3,578.72</u>

Effective July 1, 1997, when a meter larger than 4 inches is required for a single-family residential customer to maintain adequate water pressure, the maximum service charge amount shall be set at the 4-inch meter level.

SECOND — A WATER FLOW CHARGE FOR WATER DELIVERED based on two-month meter readings for all water delivered per unit:

There shall be no charge for water through such services extinguishing accidental fires, but any water lost through leakage or used in violation of the District's Regulations shall be paid at the rate for general use and may be subject to a penalty as may be established by the District.



EFFECTIVE 07/01/202524

F.E. ELEVATION SURCHARGE

Bills for all metered services in Elevation Band 2 and Elevation Band 3 shall include an ELEVATION SURCHARGE. The elevation surcharge is determined by the elevation band in which the service connection is located.

Elevation Designator	AMOUNT PER UNIT
Elevation BandPressure Zone 1: Elevation Designator 0 and 1	\$0.00
Elevation BandPressure Zone 2: Elevation Designator 2 through 5	<u>\$1.25</u> 1.10
Elevation BandPressure Zone 3: Elevation Designator 6 and greater	<u>\$2.67</u> 2.27

The elevation surcharge is determined by the pressure zone in which the service connection is located. Pressure zones are identified by designations that include an elevation designator.

Schedule A

Rate Schedule for Water Service



EFFECTIVE 07/01/20265

A. METER READING AND BILLING SCHEDULES

Customer accounts shall generally be subject to bimonthly meter readings and bimonthly billing schedules (bimonthly meaning once every two months) but may be subject to monthly meter readings and monthly billing schedules. The billing period for a customer account is the time between meter readings.

B. WATER SERVICE CHARGE

Bills for all metered services shall include a WATER SERVICE CHARGE based on the size of the meter:

	SERVICE	SERVICE
	CHARGE	CHARGE
METER SIZE	AMOUNT	AMOUNT
	(MONTHLY	(BI-MONTHLY
	BILLING)	BILLING)
5/8 and 3/4 inch	\$28.60 <mark>\$26.85</mark>	\$57.20 <mark>\$53.70</mark>
1 inch	<u>43.60</u> 40.94	<u>87.20</u> 81.88
1-1/2 inch	<u>81.09</u> 76.14	<u>162.18</u> 152.28
2 inch	<u>126.06</u> 118.37	<u>252.12</u> 236.74
3 inch	268.53 252.14	<u>537.06</u> 504.28
4 inch	<u>455.96</u> 428.13	<u>911.92</u> 856.26
6 inch	<u>1,018.27</u> 956.12	<u>2,036.54</u> 1,912.24
8 inch	<u>1,205.70</u>	2,411.40 <mark>2,264.22</mark>
10 inch	<u>1,730.52</u> <u>1,624.90</u>	3,461.04 3,249.80
12 inch	2,405.29 2,258.49	<u>4,810.58</u> 4,516.98
14 inch	<u>3,080.05</u> 2,892.07	<u>6,160.10</u> 5,784.14
16 inch	<u>3,904.78</u> 3,666.46	<u>7,809.56</u> 7,332.92
18 inch	<u>4,729.49</u> 4,440.84	<u>9,458.98</u> 8,881.68

The service charge for a special type of meter or for a battery of meters installed on one service in lieu of one meter will be based on the size of a single standard meter of equivalent capacity as determined by the District.

Effective July 1, 1997, when a meter larger than 4 inches is required for a single-family residential customer to maintain adequate water pressure, the maximum service charge amount shall be set at the 4-inch meter level.



EFFECTIVE 07/01/20265

C. WATER FLOW CHARGE

Bills for all metered services shall include a WATER FLOW CHARGE based on meter readings measuring the units of water delivered during the billing period (1 unit = 748 gallons = 100 cubic feet = 1 centum cubic foot (CCF)):

Potable Water Service	VOLUMETRIC RATE PER UNIT
Single-Family Residential Accounts:	
For the first 7 units/month	\$8.40 <mark>\$7.89</mark>
For all water used in excess of 7 units/month*, up to 16 units/month**	<u>9.74</u> 9.15
For all water used in excess of 16 units/month**	<u>11.49</u> 10.79
Multi-Family Residential Accounts:	
For all water used	8.85 <mark>8.31</mark>
All Other Water Use:	
For all water used	9.07 <mark>8.52</mark>

^{**} Billed as 7 units/month for services billed monthly and 14 units/bimonthly for services billed bi-monthly. Equates to approximately 172 gallons per day.

All individually metered multi-family dwelling units or individually metered mobile home residential units that receive District service shall be billed at the single-family residential rate.

Bills for all metered services nonpotable/recycled water shall include a WATER FLOW CHARGE based meter readings measuring the units of water delivered during the billing period (1 unit = 748 gallons = 100 cubic feet = 1 centum cubic foot (CCF)):

Nonpotable/Recycled Water Service	VOLUMETRIC PER UNIT
For all water used	\$6.78 \$6.37

^{**} Billed as 16 units/month for services billed monthly and 32 units/bimonthly for services billed bi-monthly. Equates to approximately 393 gallons per day.

EFFECTIVE 07/01/20265

D. PRIVATE FIRE SERVICE CHARGE

Bills for Private Fire Services shall include a PRIVATE FIRE SERVICE CHARGE based on the size of the private fire service:

	SERVICE CHARGE	SERVICE CHARGE
METER SIZE	AMOUNT	AMOUNT
	(MONTHLY	(BI-MONTHLY
	BILLING)	BILLING)
5/8 and 3/4	<u>\$9.07</u> \$8.52	<u>\$18.14</u> \$17.04
inch		
1 inch	<u>15.12</u> 14.20	<u>30.24</u> <u>28.40</u>
1-1/2 inch	<u>30.25</u> 28.40	<u>60.50</u> <u>56.80</u>
2 inch	<u>48.39</u> 45.44	<u>96.78</u> <u>90.88</u>
3 inch	<u>105.87</u> 99.41	<u>211.74</u> <u>198.82</u>
4 inch	<u>181.50</u> 170.42	<u>363.00</u> <u>340.84</u>
6 inch	<u>408.35</u> 383.43	<u>816.70</u> 766.86
8 inch	<u>483.98</u> 454.44	<u>967.96</u> <u>908.88</u>
10 inch	<u>695.72</u> 653.26	<u>1,391.44</u> <u>1,306.52</u>
12 inch	967.96 <mark>908.88</mark>	<u>1,935.92</u> 1,817.76
14 inch	<u>1,240.19</u> 1,164.50	2,480.38 <mark>2,329.00</mark>
16 inch	<u>1,572.93</u> <u>1,476.93</u>	3,145.86 <mark>2,953.86</mark>
18 inch	<u>1,905.67</u> <u>1,789.36</u>	3,811.34 _{3,578.72}

There shall be no charge for water through such services extinguishing accidental fires, but any water lost through leakage or used in violation of the District's Regulations shall be paid at the rate for general use and may be subject to a penalty as may be established by the District.

E. ELEVATION SURCHARGE

Bills for all metered services in Elevation Band 2 and Elevation Band 3 shall include an ELEVATION SURCHARGE. The elevation surcharge is determined by the elevation band in which the service connection is located.

Elevation Designator	AMOUNT PER UNIT
Elevation Band 1: Elevation Designator 0 and 1	\$0.00
Elevation Band 2: Elevation Designator 2 through 5	\$1.33 <mark>\$1.25</mark>
Elevation Band 3: Elevation Designator 6 and greater	<u>\$2.84</u> \$ 2.67

Schedule L

Drought Surcharge Rate Schedule For Water Service



SCHEDULE L – DROUGHT SURCHARGE RATE SCHEDULE FOR WATER SERVICE

EFFECTIVE 07/0112/202517

The rates for the Water Flow Charge shown in Schedule A may be increased up to the following maximum percentages during the specified declared drought stage.

A TEMPORARY SURCHARGE FOR POTABLE WATER DELIVERED based on one month or two months of meter readings for all water delivered as a percentage of the total Water Flow Charge on customer bills:

DROUGHT SURCHARGES ON TOTAL WATER FLOW CHARGE FOR WATER DELIVERED				
	Maximum Applicable Drought Surcharge Percentage¹ in 4 Stages			
	Stage 1	Stage 2	Stage 3	Stage 4
All potable water flow charges	0 <u>5</u> %	8 <u>10</u> %	20%	25 30%

A TEMPORARY SURCHARGE FOR POTABLE WATER DELIVERED as a dollar per unit of water use of the total Water Flow Charge (1 unit = 748 gallons = 100 cubic feet = 1 centum cubic foot (CCF)):

DROUGHT SURCHARGES ON TOTAL WATER FLOW CHARGE FOR WATER DELIVERED				
	Maximum Applicable Drought Surcharge Dollar Per Unit in 4 Stages			
	Stage 1 Stage 2 Stage 3 Stage 4			
Single-Family Residential Accounts:				
Tier 1: up to 7 units	<u>\$0.39</u>	<u>\$0.79</u>	<u>\$1.58</u>	<u>\$2.37</u>
Tier 2: over 7, up to 16 units	<u>0.46</u>	0.92	<u>1.83</u>	<u>2.75</u>
Tier 3: over 16 units	<u>0.54</u>	<u>1.08</u>	<u>2.16</u>	3.24
Multi-Family Residential Accounts:	0.42	<u>0.83</u>	<u>1.66</u>	<u>2.49</u>
All Other Water Use:	0.43	<u>0.85</u>	<u>1.70</u>	<u>2.56</u>

¹ Drought surcharge percentage increase-will be applied to the applicable rate of the customer's potable Water Flow Charge from Schedule A – Rate Schedule for Water Service. Prior to implementing the drought surcharges, the District will update drought_related costs and develop surcharges based on the updated cost of service. Any surcharges that are imposed will be consistent with the District's staged system of drought surcharges and will not exceed the drought surcharge percentages maximums listed in this Schedule.

Schedule L

Drought Surcharge Rate Schedule For Water Service



SCHEDULE L – DROUGHT SURCHARGE RATE SCHEDULE FOR WATER SERVICE

EFFECTIVE 07/01/202<u>6</u>5

The rates for the Water Flow Charge shown in Schedule A may be increased up to the following maximum percentages during the specified declared drought stage.

A TEMPORARY SURCHARGE FOR POTABLE WATER DELIVERED based on one month or two months of meter readings for all water delivered as a percentage of the total Water Flow Charge on customer bills:

DROUGHT SURCHARGES ON TOTAL WATER FLOW CHARGE FOR WATER DELIVERED				
	Maximum Applicable Drought Surcharge Percentage¹ in 4 Stages			
	Stage 1	Stage 2	Stage 3	Stage 4
All potable water flow charges	5%	10%	20%	30%

A TEMPORARY SURCHARGE FOR POTABLE WATER DELIVERED as a dollar per unit of water use of the total Water Flow Charge (1 unit = 748 gallons = 100 cubic feet = 1 centum cubic foot (CCF)):

DROUGHT SURCHARGES ON TOTAL WATER FLOW CHARGE FOR WATER DELIVERED				
	Maximum Applicable Drought Surcharge Dollar Per Unit in 4 Stages			
	Stage 1 Stage 2 Stage 3 Stage 4			
Single-Family Residential Accounts:				
Tier 1: up to 7 units	<u>\$0.42</u> \$0.39	<u>\$0.84</u> \$0.79	<u>\$1.68</u> \$1.58	<u>\$2.52</u> \$2.37
Tier 2: over 7, up to 16 units	<u>0.49</u> 0.46	<u>0.97</u> 0.92	<u>1.95</u> 1.83	2.92 <mark>2.75</mark>
Tier 3: over 16 units	<u>0.57</u> 0.54	<u>1.15</u> 1.08	<u>2.30</u> 2.16	3.45 <mark>3.24</mark>
Multi-Family Residential Accounts:	<u>0.44</u> 0.42	<u>0.89</u> 0.83	<u>1.77</u> 1.66	2.66 <mark>2.49</mark>
All Other Water Use:	<u>0.45</u> 0.43	<u>0.91</u> 0.85	<u>1.81</u> 1.70	<u>2.72</u> 2.56

¹ Drought surcharge will be applied to the applicable rate of the customer's potable Water Flow Charge from Schedule A – Rate Schedule for Water Service. Prior to implementing the drought surcharges, the District will update drought-related costs and develop surcharges based on the updated cost of service. Any surcharges that are imposed will be consistent with the District's staged system of drought surcharges and will not exceed the drought surcharge maximums listed in this Schedule.

Wastewater Department

Schedule A

Rates for Treatment Service



EFFECTIVE 07/01/202<u>5</u>4

	11. 17. T	Current	
I.	Unit Treatment Rates (for permit accounts) Flow (\$ per unit, 1 unit = 748 gallons = 100 cubic feet = 1 centum cubic foot (CCF)1 unit = 100 cubic feet = 748 gallons)	\$1.677	<u>\$1.82</u>
	Chemical Oxygen Demand (\$ per pound of discharge) Total Suspended Solids (\$ per pound of discharge)	0.170 0.702	<u>0.19</u> <u>0.78</u>
	Unit treatment rates for Flow, Chemical Oxygen Demand (COD), Total Suspended Solids (TSS) and a Service Charge are applied to all users unless otherwise indicated.		
II.	Residential Monthly Charges (6514 Multi-Family under 5 dwelling units & 8800 Single-Family)		
	A. Service Charge (per account)	9.29	10.08
	Strength Charge (per dwelling unit) Minimum monthly charge per household	9.67 18.96	10.49 20.57
	C. Plus: A flow charge of \$1.821.68 per unit applied to a maximum of 9 units (per dwelling unit)		
	Minimum monthly charge at 0 units Maximum monthly charge at 9 units	0.00 15.12	0.00 <u>16.38</u>
	D. Total Residential Charge (A+B+C above)¹		
	Minimum monthly charge (for 8800)	18.96	<u>20.57</u>
	Maximum monthly charge (for 8800)	34.08	<u>36.95</u>
	Average monthly charge (for 8800) ¹Does not include SF Bay Residential Pollution Prevention Fee	29.04	<u>29.67</u>
III.	Non-Residential Charges		
	A. Monthly service charge (per account)	9.29	<u>10.08</u>
	B. Treatment charge including flow processing (per unit of sewage discharge)		
	2010 Meat Products	11.74	12.74
	2011 Slaughterhouses	11.24	12.20
	2020 Dairy Product Processing	9.21	9.99
	2030 Fruit and Vegetable Canning	7.41	<u>8.04</u>



EFFECTIVE 07/01/202<u>5</u>4

		Current	
2040	Grain Mills	\$7.38	<u>\$8.01</u>
2050	Bakeries (including Pastries)	12.76	<u>13.84</u>
2060	Sugar Processing	7.29	<u>7.91</u>
2077	Rendering Tallow	22.15	<u>24.03</u>
2080	Beverage Manufacturing & Bottling	5.54	<u>6.01</u>
2090	Specialty Foods Manufacturing	23.82	<u>25.84</u>
2600	Pulp and Paper Products	6.33	<u>6.87</u>
2810	Inorganic Chemicals Mfgr.	8.15	<u>8.84</u>
2820	Synthetic Material Manufacturing	1.91	2.07
2830	Drug Manufacturing	4.11	<u>4.46</u>
2840	Cleaning and Sanitation Products	8.31	9.02
2850	Paint Manufacturing	16.03	<u>17.39</u>
2893	Ink and Pigment Manufacturing	5.80	<u>6.29</u>
3110	Leather Tanning and Finishing	22.14	24.02
3200	Earthenware Manufacturing	4.50	<u>4.88</u>
3300	Primary Metals Manufacturing	3.56	<u>3.86</u>
3400	Metal Products Fabricating	2.08	2.26
3410	Drum and Barrel Manufacturing	22.54	<u>24.46</u>
3470	Metal Coating	2.26	<u>2.45</u>
4500	Air Transportation	2.97	3.22
4951	Groundwater Remediation	1.74	<u>1.89</u>
5812	Food Service Establishments	7.71	<u>8.37</u>
6513	Apartment Buildings (5 or more dwelling units)	3.75	<u>4.07</u>
7000	Hotels, Motels with Food Service	5.55	6.02
7210	Commercial Laundries	4.99	<u>5.41</u>
7215	Coin Operated Laundromats	3.74	<u>4.06</u>
7218	Industrial Laundries	14.17	<u>15.37</u>
7300	Laboratories	2.68	<u>2.91</u>
7542	Automobile Washing and Polishing	3.55	<u>3.85</u>
8060	Hospitals	3.41	<u>3.70</u>
8200	Schools	2.51	2.72
	All Other Business Classification Code (includes dischargers of only segregated	3.75	4.07
	domestic wastes from sanitary conveniences)		



EFFECTIVE 07/01/202<u>5</u>4

Multi-Use Food Service Establishments and Domestic Waste Accounts

Accounts identified by EBMUD where there are one or more food service establishments or bakeries sharing the water meter with establishments or operations with only domestic waste discharges. These accounts are assigned an MU code based on the percentage split of the discharge from the food service establishment operations or bakeries and domestic waste. The unit treatment charge for each MU Code is calculated from the food service establishment or bakeries treatment rate and the domestic waste treatment rate.

MU Code		Current	
A	0-9% Food, 91-100% Domestic	\$3.750	<u>\$4.07</u>
В	10-19% Food, 81-90% Domestic	4.146	4.50
C	20-29% Food, 71-80% Domestic	4.542	4.93
D	30-39% Food, 61-70% Domestic	4.938	5.36
Е	40-49% Food, 51-60% Domestic	5.334	<u>5.79</u>
F	50-59% Food, 41-50% Domestic	5.730	6.22
G	60-69% Food, 31-40% Domestic	6.126	6.65
Н	70-79% Food, 21-30% Domestic	6.522	<u>7.08</u>
1	80-89% Food, 11-20% Domestic	6.918	<u>7.51</u>
J	90-99% Food, 1-10% Domestic	7.314	<u>7.94</u>
K	0-9% Bakery, 91-100% Domestic	3.750	<u>4.07</u>
L	10-19% Bakery, 81-90% Domestic	4 .651	<u>5.05</u>
M	20-29% Bakery, 71-80% Domestic	5.552	<u>6.02</u>
N	30-39% Bakery, 61-70% Domestic	6.453	<u>7.00</u>
Ο	40-49% Bakery, 51-60% Domestic	7.354	<u>7.98</u>
Р	50-59% Bakery, 41-50% Domestic	8.255	<u>8.96</u>
Q	60-69% Bakery, 31-40% Domestic	9.156	<u>9.93</u>
R	70-79% Bakery, 21-30% Domestic	10.057	<u>10.91</u>
S	80-89% Bakery, 11-20% Domestic	10.958	<u>11.89</u>
Т	90-99% Bakery, 1-10% Domestic	11.859	<u>12.86</u>
Minimum Monthly Treatment Charge:			
6513	Apartment Buildings (5 or more units)	57.64	<u>62.53</u>
	All Others	9.29	10.08



EFFECTIVE 07/01/202<u>5</u>4

IV. Monthly San Francisco Bay Pollution Prevention Fee

<u>A.</u>	Commercial (applicable to non-residential accounts)	<u>\$5.48</u>
<u>B.</u>	Residential (applicable to residential accounts with four or fewer dwellings)	\$0.20 per dwelling
<u>C.</u>	Residential (applicable to residential accounts with five or more dwellings)	<u>\$1.00</u>

Wastewater Department

Schedule A

Rates for Treatment Service



EFFECTIVE 07/01/20265

		Current	
I.	Unit Treatment Rates (for permit accounts) Flow (\$ per unit, 1 unit = 748 gallons = 100 cubic feet = 1 centum cubic foot (CCF))	\$1.82	<u>\$1.97</u>
	Chemical Oxygen Demand (\$ per pound of discharge)	0.19 0.78	0.21
	Total Suspended Solids (\$ per pound of discharge)	U.70	<u>0.85</u>
	Unit treatment rates for Flow, Chemical Oxygen Demand (COD), Total Suspended Solids (TSS) and a Service Charge are applied to all users unless otherwise indicated.		
II.	Residential Monthly Charges (6514 Multi-Family under 5 dwellings units & 8800 Single-Family)		
	A. Service Charge (per account)	10.08	<u>10.94</u>
	B. Strength Charge (per dwelling unit)	10.49	<u>11.38</u>
	Minimum monthly charge per household	20.57	<u>22.32</u>
	C. Plus: A flow charge of \$1.9782 per unit applied to a maximum of 9 units (per dwelling-unit)		
	Minimum monthly charge at 0 units	0.00	0.00
	Maximum monthly charge at 9 units	16.38	<u>17.73</u>
	D. Total Residential Charge (A+B+C above) ¹		
	Minimum monthly charge (for 8800)	20.57	22.32
	Maximum monthly charge (for 8800)	36.95	<u>40.05</u>
	Average monthly charge (for 8800) ¹Does not include SF Bay Residential Pollution Prevention Fee	29.67	<u>32.17</u>
III.	Non-Residential Charges		
	A. Monthly service charge (per account)	10.08	<u>10.94</u>
	B. Treatment charge including flow processing (per unit-of sewage discharge)		
	2010 Meat Products	12.74	<u>13.82</u>
	2011 Slaughterhouses	12.20	<u>13.24</u>
	2020 Dairy Product Processing	9.99	<u>10.84</u>
	2030 Fruit and Vegetable Canning	8.04	<u>8.72</u>
	2040 Grain Mills	8.01	<u>8.69</u>



EFFECTIVE 07/01/20265

		Current	
2050	Bakeries (including Pastries)	\$13.84	<u>\$15.02</u>
2060	Sugar Processing	7.91	<u>8.58</u>
2077	Rendering Tallow	24.03	<u>26.07</u>
2080	Beverage Manufacturing & Bottling	6.01	<u>6.52</u>
2090	Specialty Foods Manufacturing	25.84	<u>28.04</u>
2600	Pulp and Paper Products	6.87	<u>7.45</u>
2810	Inorganic Chemicals Mfgr.	8.84	<u>9.59</u>
2820	Synthetic Material Manufacturing	2.07	<u>2.25</u>
2830	Drug Manufacturing	4.46	<u>4.84</u>
2840	Cleaning and Sanitation Products	9.02	<u>9.79</u>
2850	Paint Manufacturing	17.39	<u>18.87</u>
2893	Ink and Pigment Manufacturing	6.29	<u>6.82</u>
3110	Leather Tanning and Finishing	24.02	<u>26.06</u>
3200	Earthenware Manufacturing	4.88	<u>5.29</u>
3300	Primary Metals Manufacturing	3.86	<u>4.19</u>
3400	Metal Products Fabricating	2.26	<u>2.45</u>
3410	Drum and Barrel Manufacturing	24.46	<u>26.54</u>
3470	Metal Coating	2.45	<u>2.66</u>
4500	Air Transportation	3.22	<u>3.49</u>
4951	Groundwater Remediation	1.89	<u>2.05</u>
5812	Food Service Establishments	8.37	<u>9.08</u>
6513	Apartment Buildings (5 or more dwelling-units)	4 .07	<u>4.42</u>
7000	Hotels, Motels with Food Service	6.02	<u>6.53</u>
7210	Commercial Laundries	5.41	<u>5.87</u>
7215	Coin Operated Laundromats	4.06	<u>4.41</u>
7218	Industrial Laundries	15.37	<u>16.68</u>
7300	Laboratories	2.91	<u>3.16</u>
7542	Automobile Washing and Polishing	3.85	<u>4.18</u>
8060	Hospitals	3.70	<u>4.01</u>
8200	Schools	2.72	<u>2.95</u>
	All Other Business Classification Code	4.07	<u>4.42</u>
	(includes dischargers of only segregated		
	domestic wastes from sanitary conveniences)		



EFFECTIVE 07/01/202<u>6</u>5

Multi-Use Food Service Establishments and Domestic Waste Accounts

Accounts identified by EBMUD where there are one or more food service establishments or bakeries sharing the water meter with establishments or operations with only domestic waste discharges. These accounts are assigned an MU code based on the percentage split of the discharge from the food service establishment operations or bakeries and domestic waste. The unit treatment charge for each MU Code is calculated from the food service establishment or bakeries treatment rate and the domestic waste treatment rate.

MU Code		Current	
A	0-9% Food, 91-100% Domestic	\$4.07	\$4.42
В	10-19% Food, 81-90% Domestic	4.50	<u>4.89</u>
C	20-29% Food, 71-80% Domestic	4 <u>.93</u>	<u>5.35</u>
D	30-39% Food, 61-70% Domestic	5.36	<u>5.82</u>
Ē	40-49% Food, 51-60% Domestic	5.79	<u>6.29</u>
F	50-59% Food, 41-50% Domestic	6.22	6.75
G	60-69% Food, 31-40% Domestic	6.65	7.22
Н	70-79% Food, 21-30% Domestic	7.08	7.68
I	80-89% Food, 11-20% Domestic	7.51	<u>8.15</u>
J	90-99% Food, 1-10% Domestic	7.94	8.62
K	0-9% Bakery, 91-100% Domestic	4.07	4.42
L	10-19% Bakery, 81-90% Domestic	5.05	<u>5.48</u>
M	20-29% Bakery, 71-80% Domestic	6.02	6.54
Ν	30-39% Bakery, 61-70% Domestic	7.00	<u>7.60</u>
Ο	40-49% Bakery, 51-60% Domestic	7.98	<u>8.66</u>
Р	50-59% Bakery, 41-50% Domestic	8.96	<u>9.73</u>
Q	60-69% Bakery, 31-40% Domestic	9.93	<u>10.78</u>
R	70-79% Bakery, 21-30% Domestic	10.91	<u>11.84</u>
S	80-89% Bakery, 11-20% Domestic	11.89	<u>12.90</u>
Т	90-99% Bakery, 1-10% Domestic	12.86	13.96
Minimum	n Monthly Treatment Charge:		
6513	Apartment Buildings (5 or more units)	62.53	<u>67.84</u>
	All Others	10.08	10.94



EFFECTIVE 07/01/20265

IV. Monthly San Francisco Bay Pollution Prevention Fee

۹.	Commercial (applicable to non-residential accounts)	\$5.48
В.	Residential (applicable to residential accounts with four or fewer dwellings)	\$0.20 per dwelling
C.	Residential (applicable to residential accounts with five or more dwellings)	\$1.00

Wastewater Department

Schedule B

Wet Weather Facilities Charge



SCHEDULE B – WASTEWATER DEPARTMENT WET WEATHER FACILITIES CHARGE

EFFECTIVE 07/01/202<u>5</u>4

Annual Charge Collected on Property Tax Bill¹

TYPE	RATE
Small Lot (0 - 5,000 sq. ft.)	\$ 147.38 <u>159.90</u>
Medium Lot (5,001 – 10,000 sq. ft.)	\$ 230.16 249.72
Large Lot (> 10,000 sq. ft.)	\$ 526.00 <u>570.70</u>

AUTHORITY-RESOLUTION NUMBER 35350-23

¹ The WWFC for entities that are exempt from property taxes (e.g., public agencies) is collected through the District's billing process.

Wastewater Department

Schedule B

Wet Weather Facilities Charge



SCHEDULE B – WASTEWATER DEPARTMENT WET WEATHER FACILITIES CHARGE

EFFECTIVE 07/01/20265

Annual Charge Collected on Property Tax Bill¹

TYPE	RATE
Small Lot (0 - 5,000 sq. ft.)	\$ 159.90 <u>173.48</u>
Medium Lot (5,001 – 10,000 sq. ft.)	\$ 249.72 270.94
Large Lot (> 10,000 sq. ft.)	\$ 570.70 <u>619.20</u>

¹ The WWFC for entities that are exempt from property taxes (e.g., public agencies) is collected through the District's billing process.





Agenda Number:	21.121.2.	Meeting Date:	May 13, 2025

TITLE

REPORT AND RECOMMENDATION OF THE GENERAL MANAGER FOR REVISIONS TO THE WATER AND WASTEWATER SCHEDULES OF RATES AND CHARGES, CAPACITY CHARGES, AND OTHER FEES NOT SUBJECT TO PROPOSITION 218 FOR FISCAL YEAR 2026 AND TO SELECT REGULATIONS

	REGULATIONS			
ACTION	Motion:	Resolution:	Ordinance:	
RECOMMENDED ACTIONS	and Wastev Subject to F	oort and Recommendation of the Gowater Schedules of Rates and Charg Proposition 218 for Fiscal Year (FY) 2	es, Capacity Charges, and Other 1 2026 and to Select Regulations.	Fees Not
		Hearing for Tuesday, June 10, 2025 e report and recommendation.	5, during the Board's regular mee	ting, to

SUMMARY

The FY 2026 proposed rates and charges, capacity charges, and other fees not subject to Proposition 218 are scheduled for Board consideration at a public hearing during its June 10, 2025 meeting. Changes to the Regulations Governing Water Service (Regulations) will also be considered at the June 10, 2025 meeting. The Report and Recommendation of the General Manager for Revisions to the Water and Wastewater Schedules of Rates and Charges, Capacity Charges, and Other Fees Not Subject to Proposition 218 for FY 2026, and to Select Regulations includes the following revisions:

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

Wastewater System

- Schedule C Industrial Permit Fees
- Schedule D Other Fees (Monitoring, Violation Follow-up, and Private Sewer Lateral Compliance)

Originating Department: Finance	Department Director or Manager: Sophia D. Skoda	CEP Forms? N/A	Board Action Type: Financial
Funds Available: N/A	Budget Coding: N/A		Approved:
Attachment(s): Report and Recommendation of the General Manager for Revisions to the Water and Wastewater Schedules of Rates and Charges, Capacity Charges, and Other Fees Not Subject to Proposition 218 for Fiscal Year 2026 and to Select Regulations			Clifford On

BOARD ACTION Page 2 of 2

Title:	Report and Recommendation of the General Manager for revisions to the	Meeting Date:	May 13, 2025
	Water and Wastewater Schedules of Rates and Charges, Capacity Charges,		
	and Other Fees Not Subject to Proposition 218 for Fiscal Year 2026 and to		
	Select Regulations		

- Schedule E Testing Fees
- Schedule F Resource Recovery Fees and Prices
- Schedule G Wastewater Capacity Fees
- Schedule H Wastewater Interceptor Connection Review, Coordination, and Inspection Fee

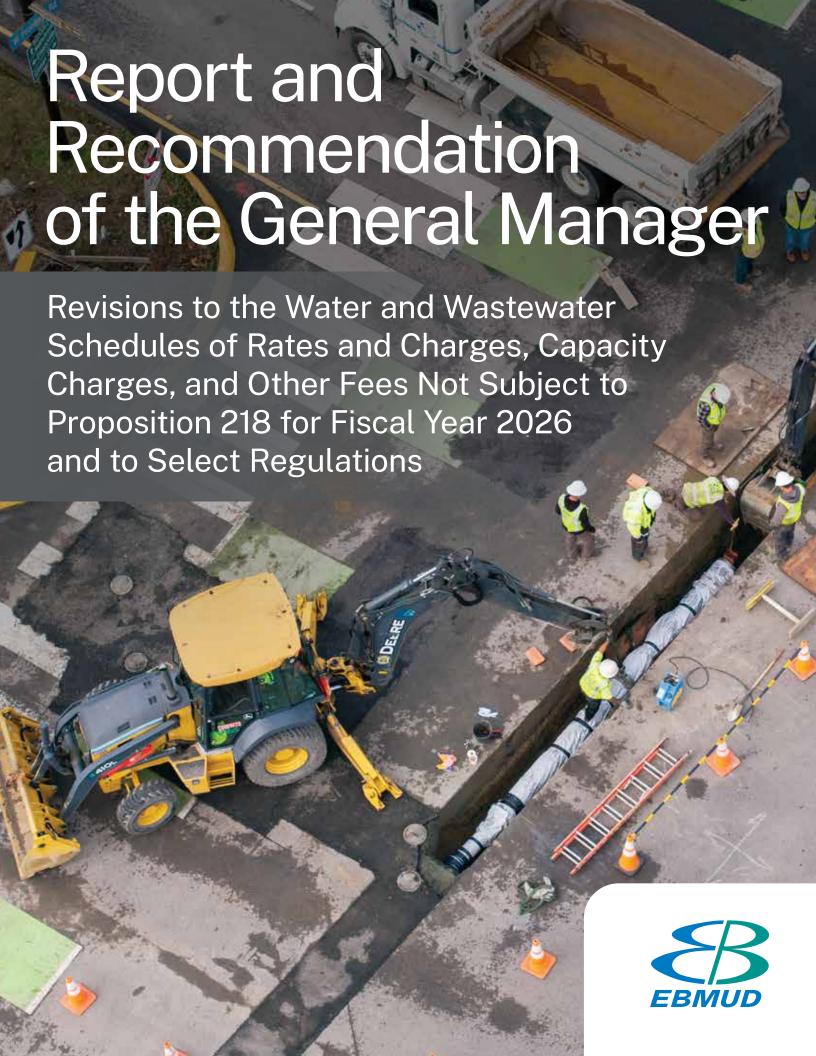
Other District Fees

- Public Records Act Fee Schedule
- Real Property Use Application Fees
- Recreation Use Fees

Water Service Regulations

- Section 1 Explanation of Terms Used in these Regulations
- Section 4 Main Extensions
- Section 17 Change in Use and/or Size of Service
- Section 26 Protection of Public Water Supply
- Section 30 Nonpotable Water Service
- Section 31 Water Efficiency Requirements

I:\Sec\2025 Board Related Items\051325 Board Agenda Items\FIN - File GM Rate Report (Non-Prop 218) 051325.docx



East Bay Municipal Utility District

Report and Recommendation of the General Manager

Revisions to the Water and Wastewater

Schedules of Rates and Charges, Capacity Charges, and Other Fees

Not Subject to Proposition 218 for Fiscal Year 2026

and to Select Regulations

Presented to the Board of Directors

by Clifford C. Chan, General Manager

May 13, 2025

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Appendix A – Recommended Schedules of Rates, Charges and Fees Not Subject to Proposition 218 for Fiscal Year 2026

Appendix B – Update of 2021 SCC Study Calculations for Proposed FY 2026 SCC

Appendix C – Update of 2019 WCF Study Calculations for Proposed FY 2026 WCF

Appendix D – Recommended Changes to Water Service Regulations for Fiscal Year 2026

Introduction

This Report and Recommendation of the General Manager for Revisions to the Water and Wastewater Schedules of Rates and Charges, Capacity Charges, and Other Fees Not Subject to Proposition 218 for Fiscal Year 2026 and to Select Regulations (Report) contains recommendations for the Fiscal Year (FY) 2026 changes to the System Capacity Charge (SCC), the Wastewater Capacity Fee (WCF) and to other charges that are not subject to Proposition 218. To the extent these charges are governed by other legal requirements, such as by Proposition 26¹ or by Government Code section 66013, they are in full compliance. The Board will consider these proposed charges, as well as proposed revised regulations, at the June 10, 2025 regular Board Meeting. All proposed schedules for the proposed non-Proposition 218 charges can be found in Appendix A of this Report.²

With the exception of the Recreation Use Fees for 2026, which are recommended to go into effect on January 1, 2026, the proposed changes to the Water Service Regulations and to the water and wastewater system charges are recommended to be effective as of July 1, 2025. A public hearing on the recommendations contained in this Report is scheduled for June 10, 2025, and the Board will consider adoption of the recommendations at the same Board meeting.

Summary

The following is a summary of the proposed changes. The proposed FY 2026 charges within each of these schedules are shown in Appendix A and the recommended changes to those schedules are detailed in the next section.

Water System

- Implement proposed changes to Schedule B Account Establishment Charge and Schedule C Charges for Special Services. The charges are proposed to reflect current costs, clarify flow-restrictor usage, rename the backflow program charge, include additional hydrant meter security deposits based on meter type, and state that the District will determine and finalize the required hydrant meter type based on the applicant's submitted information.
- 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 are proposed to increase to reflect
 current costs.

¹ 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.

² At the June 10, 2025 Board Meeting, the Board will also consider proposed changes to charges subject to Proposition 218 as discussed in the *Recommended Revisions to the Water and Wastewater System Schedule of Rates, Charges and Fees Subject to Proposition 218 for Fiscal Years 2026 and 2027* (dated May 13, 2025), which includes the following proposed schedules for FY 2026 and FY 2027: Water System Schedule A (Rate Schedule for Water Service), Wastewater System Schedule A (Rates for Treatment Service), and Wastewater System Schedule B (Wet Weather Facilities Charge).

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.

Wastewater System

- Implement proposed changes to Schedule C Wastewater Department Industrial Permit Fees. The charges are proposed to increase to reflect current costs.
- Implement proposed changes to Schedule D Wastewater Department Other Fees. The charges are proposed to increase to reflect current costs.
- Implement proposed changes to Schedule E Wastewater Department Testing Fees. The charges are proposed to increase to reflect current costs.
- Implement proposed changes to Schedule F Wastewater Department Resource Recovery Rates and Prices. The charges are proposed to increase to reflect current costs and to add two new administrative fees.
- 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.

Other Fees

• Implement proposed changes to the Real Property Use Application Fees, Recreation Use Fees, and Public Records Act Fee Schedules to reflect current costs.

Water Service Regulations

- Modify Water Service Regulations Section 1 Explanation of Terms Used in these Regulations to update regulatory reference for Accessory Dwelling Unit and Junior Accessory Dwelling Unit.
- Modify Water Service Regulations Section 4 Main Extensions to add a consideration for traffic conditions and heavily traveled roads for separate parallel water mains.
- Modify Water Service Regulations Section 17 Change in Use and/or Size of Service to update the California Government Code reference.
- Modify Water Service Regulations Section 26 Protection of Public Water Supply to update regulatory references, expand on backflow prevention requirements, clarify customer's maintenance responsibilities, incorporate an annual reporting requirement, clarify responsibility for device upgrades, and clarify conditions for service disconnection.
- Modify Water Service Regulations Section 30 Recycled Water Service to rename the regulation to Recycled Water Services and to include stricter compliance requirements, detail cost responsibilities, outline a permit process, add interim potable water provisions, and enhance enforcement measures.
- Modify Water Service Regulations Section 31 Water Efficiency Requirements to update the measurement for indoor water use for toilets.

Recommended Changes to Water System Charges Not Subject to Proposition 218

The District annually reviews the Schedules of Water System charges that are not subject to Proposition 218 to ensure that the charges are consistent with legal requirements and to reflect current costs. As summarized above, the following Water System schedules are recommended to be updated for FY 2026 to reflect the District's increased costs, unless otherwise specified, 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
- Schedule H Standard Participation Charge (SPC)
- Schedule J System Capacity Charge (SCC)
- Schedule N Water Demand Mitigation Fees

Proposed changes for the above listed schedules discussed below and are shown in Appendix A.

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 2026, the Account Establishment Charge is proposed to increase from \$71 to \$76 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 2026, the Account Establishment Charge for online customers is proposed to increase from \$55 to \$60 to reflect the District's updated labor costs. See also Schedule B – Account Establishment Charge in Appendix A.

Schedule C – Charges for Special Services

Schedule C contains charges for special customer services. The proposed FY 2026 Schedule C charges are shown in Appendix A and updates to Schedule C are discussed below.

Meter Testing Charges

Meter testing charges are proposed to increase as shown in Appendix A to reflect current labor costs.

Service Interruption Charges

Service interruption charges are proposed to increase as shown in Appendix A to reflect current labor costs.

Processing Fees for Delinquent Charge Collection Through Liens and Property Tax Bills on Multi-Family and Single-Family Residential Accounts

Processing fees for delinquent charge collection through liens and property tax bills are proposed to change to expand the fees to include single-family residential accounts meeting the criteria defined in Section 15A of the District's Regulations Governing Water Service.

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 2026 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 2026, staff recommends clarifying that the District, as deemed necessary, may install a flow-restricting device for continued excessive water. The Flow-Restrictor Installation Charge will change to \$161 for small meters under 1-1/2 inches and \$346 for 1-1/2 and 2-inch.

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.

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 covers the administrative costs related to inspection and verification, and for FY 2026 will change to \$73. In addition, the charge for labor to complete any necessary surveys and inspections was renamed from "Change of Responsible Party or Change of Use Survey" to "hazard assessment" and will change to \$173 per hour. 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 2026, the Certified Tester Listing Charge is proposed to change to \$211. In FY 2026, if it is determined that a customer has violated the District's backflow prevention requirements, the District charges a Backflow Device Violation Charge, which will change to \$737 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.

Processing Fee for Intervening Water Service Agreement

Processing fees for intervening water service agreements are proposed to increase as shown in Appendix A to reflect current labor costs.

Public Hydrant Meter Account Establishment and Site Visit Charges

The hydrant meter program provides customers with a 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 2026, the Public Hydrant Meter Account Establishment and Renewal Charge to establish and annually renew the hydrant meter account will change to \$155 to reflect current 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 2026, the Public Hydrant Meter Account Site Visit Charge will change to \$310.

For FY 2026, staff is proposing security deposits for hydrant meters as follows: \$859 for a 1-inch meter with a backflow device, \$1,490 for a 3-inch meter without a backflow device, and \$2,614 for a 3-inch meter with a backflow device to reflect current materials costs. In FY 2025, the District's charge for a 3-inch meter without a backflow device was \$1,490 and the District did not have any other types of hydrant meters. 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 damages or replacement costs. When the account is closed, the deposit will be applied to the final bill, which may include charges from damage or replacement. Any remaining balance 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. Updated materials, equipment and labor costs were used to calculate the FY 2026 Schedule D charges (see Appendix A). Service installation charges for FY 2026 are proposed to increase depending on the specific installation as shown in the proposed Schedule D – Water Service Installation Charges (see Appendix A). Staff is also proposing to add installation charges for 6-inch and 8-inch water services in paved (\$58,664) and unpaved (\$40,251) conditions.

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 or private fire hydrants. The proposed FY 2026 Schedule E charges reflect updated materials, equipment and labor costs. Private Fire Service Installation Charges for FY 2026 are proposed as shown in the proposed Schedule E – Private Fire Service Installation Charges (see Appendix A). Staff also recommends clarifying language about costs for installing private fire service meters 10 inches or larger as shown in Appendix A.

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 2026 are proposed to increase as shown in the proposed Schedule F – Public Fire Hydrant Installation Charges (see Appendix A) to reflect updated materials, equipment and labor 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 generally 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 generally performs the engineering and design, survey and inspection work, and the applicant is responsible for installation of the pipeline. Water Main Extension Charges for FY 2026 are proposed to increase as

shown in Schedule G (see Appendix A). The proposed FY 2026 charges reflect current labor, materials, and equipment costs.

Schedule H – Standard Participation Charge (SPC)

The District maintains 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. Schedule H (Appendix A) contains SPCs that reflect the allowable cost for facilities necessary to serve applicants who had separate facility agreements with the District prior to July 1, 1983. Customers eligible for service under the SPC regulations can pay for service under the more favorable of either of the SPC or System Capacity Charge terms and conditions. The proposed FY 2026 charges reflect the updated cost calculations using the methodology from the 2021 Water System Capacity Charge Study. The SPC is proposed to increase as shown Schedule H (see Appendix A).

Schedule J – System Capacity Charge (SCC)

Schedule J (Appendix A) contains the System Capacity Charges (SCCs) for new water services in the major SCC regions (Regions 1, 2 and 3) and the SCC subregions (Subregions 3C and 3D). All applicants for water service are required to pay an SCC when installation of a new service or upsizing of an existing connection is needed. The three components of the SCC for standard potable service are: 1) System-Wide Buy-In: existing District system facilities excluding supplemental supplies; 2) Regional Buy-In: existing District regional facilities; and 3) Future Water Supply (FWS): an allocation of the capital costs for future water supply projects.

Following the methodology outlined in the 2021 Water System Capacity Charge Study³, the proposed SCCs for FY 2026 have been calculated with the following updated inputs: Engineering News Record Construction Cost Index (ENR CCI) escalation to reflect increasing replacement costs for existing assets, depreciation on existing assets, outstanding debt, capital funding cash balances, and FWS costs/supply projections. The updated calculations to the 2021 SCC Study for the proposed FY 2026 SCC are shown in Appendix B and Schedule J (Appendix A) contains the complete list of the proposed FY 2026 SCCs.

The proposed FY 2026 SCCs are shown in Table 1 for a 3/4-inch meter for single-family residential (SFR) applicants. These meter connections account for the majority of water service connections. Larger meters pay proportionately more based on the estimated usage of the new connections.

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³ Available at www.ebmud.com/rates.

Table 1 SFR SCC for 3/4" Meter

Region	Current	FY 2026
Region 1	\$13,277	\$13,881
Region 2	\$20,836	\$21,494
Region 3	\$39,058	\$40,614
Region 3C	\$117,214	\$120,665
Region 3D	\$119,192	\$124,083

The proposed FY 2026 SCC rates are shown in Table 2 for multi-family residential (MFR) applicants on a per dwelling unit basis. 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 2 MFR per Dwelling Unit SCC

MFR Category Dwelling Size	Region	Current	FY 2026
	Region 1	\$6,639	\$6,940
500 Square Feet and Under	Region 2	\$9,426	\$9,724
	Region 3	\$7,572	\$7,874
	Region 1	\$8,386	\$8,767
Over 500 Square Feet	Region 2	\$11,906	\$12,282
•	Region 3	\$9,565	\$9,946

The proposed FY 2026 SCC rates are shown in Table 3 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 in Appendix A for the complete list of the proposed FY 2026 SCCs.

Table 3 Non-Residential SCC for 5/8" Meter

Region	Current	FY 2026
Region 1	\$17,190	\$17,972
Region 2	\$33,139	\$34,186
Region 3	\$36,667	\$38,127

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 2026 SCC rates are shown in Table 4 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 in Appendix A for the complete list of the proposed FY 2026 SCC.

Table 4 Nonpotable/Recycled Water SCC for 5/8" Meter

Region	Current	FY 2026
Region 1	\$2,502	\$2,959
Region 2	\$3,397	\$4,018
Region 3	\$4,678	\$5,533

Schedule N – Water Demand Mitigation Fees

Schedule N (see Appendix A) contains the 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.

Recommended Changes to Wastewater System Charges Not Subject to Proposition 218

The District annually reviews the Schedules of Wastewater System charges that are not subject to Proposition 218 to ensure that the charges are consistent with legal requirements and reflect current costs. For FY 2026, the following Wastewater System schedules are recommended to be updated to reflect the District's increased costs, unless otherwise specified, including those related to labor costs:

- Schedule C Wastewater Department Industrial Permit Fees
- Schedule D Wastewater Department Other Fees
- Schedule E Wastewater Department Testing Fees
- Schedule F Wastewater Department Resource Recovery Fees and Prices
- Schedule G Wastewater Department Capacity Fees
- Schedule H Wastewater Department Wastewater Interceptor Connection Review, Coordination and Inspection Fee

Proposed changes for the above listed schedules are shown in Appendix A.

Wastewater System Schedule C – Wastewater Department 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. For FY 2026, the permit fees are recommended to increase to reflect current labor costs. Additionally, the schedule was updated to add definitions for the permit types, consistent with the Wastewater Control Ordinance.

Wastewater System Schedule D – Wastewater Department Other Fees

San Francisco Bay Pollution Prevention Fee

The San Francisco Bay Pollution Prevention Fee is a monthly charge that recovers the District's cost to administer pollution prevention programs required by the District's wastewater discharge permit. Staff is proposing to relocate these fees to the Wastewater System Schedule A – Wastewater Department Rates For Treatment Service. See the Report and Recommendation of the General Manager for Revisions to the Water and Wastewater Schedules of Rates and Charges Subject to Proposition 218 for Fiscal Years 2026 and 2027. The amounts of the Pollution Prevention Fees are not proposed to change for FY 2026.

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 2026, staff recommends increasing the fee from \$1,920 to \$1,980. 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. For FY 2026, staff recommends increasing the fees as shown in Appendix A to reflect current labor costs.

Private Sewer Lateral Compliance Fees

The District has been operating under a Consent Decree with the Environmental Protection Agency, State Water Resources Control Board, the Regional Water Quality Control Board, 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. Staff recommends increasing PSL program fees as shown in Appendix A to reflect current labor costs. Staff recommends 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 charged for Specific Appointment time cancellations. Staff recommends that the PSL compliance fees be effective on July 1, 2025 or as soon as practicable after that date.

Wastewater System Schedule E – Wastewater Department Testing Fees

The District may require laboratory testing and analysis of samples as part of a discharge permit or other action. The FY 2026 laboratory testing fees listed below recover District staff costs and material to perform the laboratory testing and analysis.

For FY 2026, staff proposes to increase the following laboratory test fees to reflect reasonable costs for material and District staff time:

- Acrolein & Acrylonitrile from \$169 to \$176
- Chemical Oxygen Demand from \$67 to \$70
- Cyanide from \$141 to \$147
- Metals (Arsenic, Cadmium, Chromium, Copper, Iron, Lead, Nickel, Silver, and Zinc) from \$251 to \$261
- Metals (Mercury) from \$158 to \$164
- Oil & Grease: SGT-HEM from \$221 to \$230
- Organochlorine PCB & Pesticides from \$60 to \$62
- pH Field Analysis from \$31 to \$32
- Phenols: Total from \$155 to \$161
- PCB Congeners from \$861 to \$895
- Total Suspended Solids from \$45 to \$47
- Volatile Organics from \$245 to \$255

Wastewater System Schedule F – Wastewater Department Resource Recovery Fees and Prices

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. For FY 2026, 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 organize the fees into two table categories: administrative fees and material type. Staff is also recommending changing the "up to" treatment rates (\$/per gallon) for the following categories: Fats, Oil and Grease from \$0.13 to \$0.16, Sludge "Plus" variable from \$0.005 to \$0.01, Liquid Organic Material from \$0.09 to \$0.11, and Protein Material from \$0.15 to \$0.17.

Staff also proposes two new administrative fees, the Categorical Waste Permit Fee and the Unusual Waste Evaluation Fee. The Categorical Waste Permit Fee is charged annually for categorical wastes that require additional monitoring, record-keeping, sampling, regulatory reporting, inspections, and/or technical analyses for compliance with Part 403 of the Code of Federal Regulations. When a categorical waste is submitted for review, the District will determine the annual fee based on the District's reasonable estimated cost for the work including all analyses, engineering, materials, equipment, consumables, labor, and related expenses incidental to the permit administration. The District will notify the customer of the fee prior to permit issuance or renewal. The Unusual Waste Evaluation Fee is for unusual waste reviews that require additional level of analysis and evaluation, the District will determine the reasonable estimated fee for the work including all analyses, engineering, materials, equipment,

consumables, labor, and related expenses incidental to the waste evaluation. The District will notify the customer of the fee prior to initiating the waste evaluation.

Wastewater System Schedule G – Wastewater Capacity Fees

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", whereby new or expanded use buys-in to a wastewater system that has adequate capacity to serve both existing demands and new growth. 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).

In May 2019, the District finalized two comprehensive wastewater studies conducted by an independent financial rate consultant: Wastewater Cost of Service and Capacity Fee Study (Wastewater COS Study). These studies resulted in recommendations to update the District's wastewater treatment service charges and the WCF to reflect current costs.

For FY 2026, 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 factor⁴ offset by depreciation of system assets, the updated the total system value for this FY 2026 update is lower than the total system value was for the FY 2025 update. As such, the WCF values for FY 2026 are slightly lower than they were in FY 2025.

These updated calculations are shown in Appendix C and are summarized below in Table 6 through Table 9. Table 6 shows the proposed unit capacity rates for FY 2026. The unit capacity rates are used to calculate the WCFs discussed below and are also used to calculate WCFs for permitted customers. The entire list of proposed wastewater capacity fees for FY 2026 is contained in Schedule G – Wastewater Department Capacity Fees in Appendix A of this Report.

Table 5 Proposed FY 2026 Wastewater Capacity Fee Unit Rates

Rate Component	Current Unit Rate (\$/unit)	Proposed FY 2026 Unit Rate (\$/unit)
Annual Flow – per unit	\$15.78	\$15.73
Annual COD – per pound	\$1.65	\$1.65
Annual TSS – per pound	\$7.58	\$7.56

Single-Family Residential Wastewater Capacity Fee

The proposed FY 2026 single-family residential WCF is calculated using the District's baseline residential indoor water use of 84 units per year (7 units 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 2019 Wastewater COS Study.

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⁴ Engineering News Record 20-City Construction Cost Index History.

Table 6 Proposed FY 2026 WCF for Single-Family Residential

	Current	FY 2026
Single-Family Residential WCF	\$3,130	\$3,125

Multi-Family Residential Wastewater Capacity Fee

The WCF is charged per dwelling for all multi-family residential (MFR) connections. The proposed FY 2026 WCF is calculated using the MFR indoor water use from the 2021 SCC Study of water consumption by dwelling. Water consumption for MFR dwellings over 500 sq. ft. is 59 units per year with corresponding COD loadings of 262 pounds per year, and TSS loadings of 110 pounds per year. Water consumption for MFR dwellings 500 sq. ft. and under is 46 units per year with corresponding COD loadings of 205 pounds per year sq. ft. and TSS loadings of 86 pounds per year.

Table 7 Proposed FY 2026 WCF for MFR

	Current	FY 2026
For dwellings 500 sq. ft. and under	\$1,720	\$1,712
For dwellings over 500 sq. ft.	\$2,200	\$2,192

Non-Residential Wastewater Capacity Fee

For non-residential customers, 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 8). For non-residential customers 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 9).

Table 8 Proposed FY 2026 WCF for Non-Residential up to 1-1/2 Inch Meter Size

	Low Strength		Medium Strength		High Strength	
Meter Size	Current	FY 2026	Current	FY 2026	Current	FY 2026
5/8 inch	\$4,660	\$4,647	\$9,420	\$9,404	\$18,430	\$18,413
3/4 & 1 inch	\$12,240	\$12,215	\$24,770	\$24,722	\$48,460	\$48,405
1-1/2 inch	\$23,850	\$23,796	\$48,260	\$48,161	\$94,400	\$94,298

Table 9 Proposed FY 2026 WCF Rates for Non-Residential greater than 1-1/2 Inch Meter Size

WCF Rate (\$/unit/year)					
Low Strength Medium Strength High Strength					trength
Current	FY 2026	Current FY 2026		Current	FY 2026
\$35.28	\$35.20	\$139.65	\$139.49		

Wastewater System Schedule H – Wastewater 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 2026, based on an analysis of the District's reasonable costs to perform this work, the fee is proposed to increase from \$13,100 to \$13,600 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 \$10,700 to \$11,100.

Recommended Changes to Other Fees Not Subject to Proposition 218

The District annually reviews the Schedules of Other Fees that are not subject to Proposition 218 to ensure that the charges are consistent with legal requirements and reflect current costs. For FY 2026, the following Other Fee schedules are recommended to be updated to reflect the District's increased costs, unless otherwise specified, including those related to labor costs:

- Public Records Act Fee Schedule
- Real Property Use Application Fees
- Recreation Use Fees

Public Records Act Fee Schedule

The recommended revisions to the Public Records Act Fee Schedule (see Appendix A) 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 \$0.72 per minute to \$0.86

per minute, and for records on tape, CDs, or DVDs from \$0.72 per minute to \$0.86 per minute. Additionally, the labor costs associated with work necessary to provide records that are not readily available is proposed to increase from \$1.37 per minute to \$1.41 per minute. Also, the schedule was modified to include a method for submitting records requests through an online portal and to remove the facsimile charge because it is no longer a standard method for providing records.

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 (see Appendix A) recovers the District's costs of evaluating the applications based on the type of use being requested. For FY 2026, Real Property Use Application Fees are proposed to increase to reflect 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 Recreation Use Fees for 2026 are recommended to go into effect on January 1, 2026.

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 January, March, July, and November of each year, and typically reviews and advises on the proposed recreation charges at the January and March meetings preceding EBMUD's charges process. On March 20, 2025, the CRPAB approved the proposed changes to the Recreation Use Fees proposed for calendar year 2026.

The Recreation Use Fees (see Appendix A) include fees for boat launch at the Camanche, Lafayette, and Pardee Reservoirs. In response to the recent discovery of golden mussels within the Delta, the District has closed boat launch activities as the species poses a significant immediate threat to the natural ecosystems, water infrastructure and water quality. The District is closely tracking the spread of golden mussels and may reopen boat launch facilities if the threats posed by golden mussels diminish.

Camanche Reservoir – North Shore and South Shore Recreation Area

There are proposed increases for calendar year 2026 to fees related to vehicle entry, dog, boat launch, boat mooring, boat slip, RV/trailer/boat storage, fishing access permit, regular and premium campsite, group camp, equestrian, RV site, towing, boat/vessel decontamination, cottage, resort rental, mobilehome space, and facility rentals. A new fee was proposed for the annual boat mooring (buoy)

concurrent with the Mobilehome Space fee to be \$1,550. For all but the mobilehome space fees, the proposed changes reflect current operating expenses. Mobilehome space fees would be adjusted in accordance with the Recreation Use Fee Schedule (Appendix A). The Board recently adopted the Recreation Use Fee Schedule for calendar year 2025 on December 10, 2024 (Resolution No. 35432-24). At that time, a "cap and carryforward" system was added to the preexisting methodology for adjusting rates for Mobilehome Space Fees. Staff recommends that the language in the Recreation Use Fee Schedule be adapted as shown in Appendix A to clarify the implementation of the "cap and carryforward" system. The Mobilehome Space fees for 2026 are recommended to go into effect on January 1, 2026 or as soon as practicable after the legally-required noticing period has concluded.

Lafayette Recreation Area

Staff is proposing to eliminate the two-year annual and season (new or renewal) fees for entry and parking for car, motorcycle, and small vans.

Pardee Recreation Area

There are proposed increases for calendar year 2026 to fees related to vehicle entry and parking for cars and motorcycles, dogs, standard boat launch, cartop boat launch, boat slip, fishing access, pool use, RV/Campsite Reservation Fee, standard campsite nightly and second vehicle parking, nightly premium campsite, nightly double campsite, RV site, RV/trailer/boat storage, towing, and reservable site/facility fees. The proposed increases for these fees reflect increased operating expenses and are comparable to the fees for similar services in the area.

Recommended Changes to 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, 4, 17, 26, 30, and 31 of its Regulations Governing Water Service. All proposed regulations can be found in Appendix D of this Report.

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

Water Service Regulations Section 1 – Explanation of Terms Used in these Regulations

This regulation has been revised to update regulatory reference for Accessory Dwelling Unit and Junior Accessory Dwelling Unit.

Water Service Regulations Section 4 – Main Extensions

This regulation has been revised to add a consideration for traffic conditions and heavily traveled roads for separate parallel water mains.

Water Service Regulations Section 17 – Change in Use and/or Size of Service

This regulation has been revised to update the California Government Code reference.

Water Service Regulations Section 26 – Protection of Public Water Supply

This regulation has been revised to update regulatory references, expand backflow prevention requirements, clarify customer's maintenance responsibilities, incorporate an annual reporting requirement, codify the customer's cost responsibility for residential backflow preventers effective July 1, 2025, and clarify conditions for service disconnection.

Water Service Regulations Section 30 – Recycled Water Service

This regulation has been revised to include stricter compliance requirements, detail cost responsibilities, outline a permit process, add interim potable water provisions, and enhance enforcement measures.

Water Service Regulations Section 31 – Water Efficiency Requirements

This regulation has been revised to update the measurement for indoor water use for toilets.

Appendix A – Recommended Schedules of Rates, Charges and Fees Not Subject to Proposition 218 for Fiscal Year 2026

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

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 Resource Recovery Fees and Prices

Schedule G – Wastewater Department Capacity Fees

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

Other Fees

Public Records Act Fee Schedule and District Publications Fees

Real Property Use Application Fees

Recreation Use Fees for Calendar Year 2026

Schedule B

Account Establishment Charge

FY 2026



SCHEDULE B - ACCOUNT ESTABLISHMENT CHARGE

EFFECTIVE 07/01/20254

The charge for establishing a new account or the for transferring of an account for a customer moving from one address to another within the District's service area is \$7674 with the following exceptions:

- Customers in the Customer Assistance Program shall be charged \$3836.
- Landlords requiring temporary water service for a period not to exceed 60 days shall be charged \$3836, 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 \$6055.

Schedule C

Charges for Special Services

FY 2026



EFFECTIVE 07/01/20254

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"	\$ <u>76</u> 73
1-1/2" and 2"	\$ <u>76</u> 73 On Site \$ <u>171</u> 165 Pull/Test
3" and larger	\$ <u>342<mark>329</mark></u> On Site Actual Cost Pull and Test

The charge for shutting off water service due to non-payment of a water bill is

B. SERVICE INTERRUPTION

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	\$ <u>89</u> 83
An additional charge to lock or plug the meter due to non-payment or unauthorized water use is	
S-Lock Plug	\$ <u>81</u> 75 \$538502

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 \$27 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 AND SINGLE-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 dwellings-units. The District may place liens on parcels with unpaid charges and collect unpaid amounts on parcels' property tax bills for single-family residential accounts meeting the criteria defined in Section 15A of the District's Regulations Governing Water Service.

\$50



EFFECTIVE 07/01/20254

1. Lien Filing Fee \$169 per lien (in Alameda County)

\$145 per lien (in Contra Costa County)

2. 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% of the lien amount (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, for reasons the <u>District deems necessary, including</u> continueds 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" \$\frac{161}{149}\$
1" \$\frac{161}{149}\$

1-1/2" \$<u>346</u>320

2" \$<u>346</u>320

2. All others -

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



EFFECTIVE 07/01/20254

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)

\$<u>73</u>68

The charge for District staff to conduct a <u>hazard assessmentChange of</u>
 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

\$<u>173</u>160/hr.

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

\$211195

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

\$737683

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 07/01/20254

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 \$8784

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 \$8784

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:

- Additional field stops beyond the initial service interruption to shut off service due to nonpayment, 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 may 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	\$ <u>155</u> 145
The charge to renew a hydrant meter account at the end of a 12-month period is	\$ <u>155</u> 145
Hydrant meter security deposit (1" meter with backflow device)	\$ <u>859</u> 1,490
Hydrant meter security deposit (3" meter without backflow device)	<u>\$1,490</u>
Hydrant meter security deposit (3" meter with backflow device)	<u>\$2,614</u>

The District will determine the type of hydrant meter needed based on information submitted by the applicant. The District's decision shall be final.



EFFECTIVE 07/01/20254

If a field stop is required to establish a new account, a \$310289 site visit charge shall be paid in addition to the \$145 account establishment charge. (See Section O.)

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

\$310289

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

- 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

FY 2026



SCHEDULE D – WATER SERVICE INSTALLATION CHARGES

EFFECTIVE 07/01/20254

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	<u>\$11,878</u> \$11,010	\$6,633 <mark>\$6,068</mark>
1-1/2" Lateral with 1- 1/2" and under meter	<u>19,162</u> 18,076	<u>11,786</u> 11,153
2" Lateral with 2" and under meter	<u>19,162</u> 18,076	<u>11,786</u> 11,153
3" ³ Lateral with 3" and under meter	<u>41,255</u> 38,706	<u>28,427</u> 26,713
4" ³ Lateral with 4" and under meter	41,25538,706	<u>28,427</u> 26,713
6" Lateral with 6" and under meter	<u>58,664</u>	40,251
8" Lateral with 8" and under meter	<u>58,664</u>	40,251

Cost to install services with 6" laterals and larger will be calculated on a reasonable 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.



SCHEDULE D - WATER SERVICE INSTALLATION CHARGES

EFFECTIVE 07/01/20254

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

METER SIZE	# OF METERS	INSTALLED IN PAVED CONDITIONS⁴	INSTALLED IN UNPAVED CONDITIONS ⁵
5/8"	2	<u>\$12,691</u> \$11,684	\$7,446 \$6,742
Meters	3	<u>20,226</u> 18,488	<u>12,841</u> 11,565
	4	21,039 19,161	<u>13,654</u> 12,238
	5	21,852 <mark>19,835</mark>	14,467 12,912
	6	22,665 <mark>20,509</mark>	15,279 _{13,586}
	7	23,478 <mark>21,182</mark>	16,092 <mark>14,260</mark>
	8	24,290 <mark>21,856</mark>	16,905 14,933
1"	2	<u>19,41317,814</u>	<u>12,028</u> 10,890
Meters	3	20,226 18,488	12,841 11,564
	4	21,039 <mark>19,161</mark>	13,654 _{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 \$666614 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; (3) other reasonable District costs.

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



SCHEDULE D - WATER SERVICE INSTALLATION CHARGES

EFFECTIVE 07/01/20254

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 reasonable estimated cost for the work including installing the service, as determined by the District, including engineering, equipment, material, consumables, labor, and related 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)

1" and s Lateral	maller ⁻	Гар and	(Additional charge of \$600 if concrete replacement required) \$1,3581,5126
<u>1-1/2" Ta</u>	ap and	<u>Lateral</u>	(Additional charge of \$600 if concrete replacement required)
Up	to	1-1/2"	\$ 1,449 <u>1,603</u> ⁶
<u>2" Tap a</u>	nd Late	<u>eral</u>	(Additional charge of \$600 if concrete replacement required)
Up	to	2"	\$ 1,449 <u>1,603</u> ⁶
4" Tap and Lateral		<u>eral</u>	(Additional charge of \$600 if concrete replacement required)
Up	to	2"	\$ 1,449 1,603 ⁶
4" Tap and Lateral		<u>eral</u>	(Additional charge of \$600 if concrete replacement required)
Up	to	<u>4"</u>	\$ 7,598 9,565 ⁶

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

1", 1-1/2" and 2" Laterals	to	smaller meter	\$ 1,339 1,486°
3" and 4" Laterals	to	smaller meter	\$ 3,602 4,059 ⁶

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 \$2,8603,102.
- 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.

⁶ Additional charge of \$600 if concrete replacement required.



SCHEDULE D - WATER SERVICE INSTALLATION CHARGES

EFFECTIVE 07/01/20254

E. RESETTING OR REPLACING A METER

There will be a charge equivalent to 5 percent of the water service installation charge for resetting a meter on an existing service connection.

There will be a charge equivalent to 5 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 \$2,6172,8126 for two meter conversion, \$6748136 for each

additional meter

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

G. SERVICE ELIMINATIONS

3/4" to 2" \$2,6952,888⁶ (Additional charge of \$600 if concrete replacement required)

3" to 12" \$4,5684,8856 (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 reasonable estimated cost for the work including all engineering, material, equipment, labor, consumables, and related expenses incidental to the installation.

Schedule E

Private Fire Service Installation Charges

FY 2026



SCHEDULE E - PRIVATE FIRE SERVICE INSTALLATION CHARGES

EFFECTIVE 07/01/2024

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"	\$34,531 <mark>\$31,838</mark>	<u>\$21,695</u> \$19,844
6"	<u>37,201</u> 34,443	<u>24,364</u> 22,450
8"	<u>51,732</u> 34,443	33,320 22,450

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.

The cCost to install a meter 10" orand larger will be determined by the District shall be the reasonable estimated cost, as determined by the District, for the work including to installing the service, as determined by the District, including engineering, equipment, material, consumables, labor, and related expenses based on a reasonable 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 cost for the work including all engineering, material, equipment, consumables, labor, and related expenses incidental to the installation.

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

FY 2026



SCHEDULE F - PUBLIC FIRE HYDRANT INSTALLATION CHARGES

EFFECTIVE 07/01/20254

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 \$36,39933,790 in paved¹ and \$23,56321,796 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 \$5,4214,884

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 \$4,8854,568

2. The charge to remove a hydrant located in unpaved² surface \$3,0202,823

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 \$12,02111,192. 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 \$1,9514,894.

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

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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 cost for the work including 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 07/01/20254

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.

\$4,9125,327

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	\$258276 per foot 301321 per foot 408436 per foot 444474 per foot 466498 per foot 573612 per foot 631674 per foot
In paved streets ² 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	\$423452 per foot 465497 per foot 560598 per foot 596636 per foot 618660 per foot 728777 per foot 786839 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

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

\$4,9125,327 plus

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

\$6975 per foot \$8188 per foot See B3 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 charge will be based on the District's reasonable estimated cost for the work including all engineering, material, equipment, consumables, labor, and related 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

EFFECTIVE 07/01/202<u>5</u>4

- 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 07/01/20254

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"	<u>\$5,300</u> \$4,549	\$7,986 <mark>\$7,192</mark>
1"	<u>13,250</u> 11,372	<u>19,964</u> 17,980
1-1/2"	<u>26,500</u> 22,743	<u>39,929</u> 35,960
2"	42,399 <mark>36,389</mark>	63,886 <mark>57,536</mark>
3"	84,799 <mark>72,778</mark>	<u>127,772115,072</u>
4"	<u>132,498</u> 113,715	199,644 179,801

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's 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 \$\frac{132,498}{113,715}\$ in gravity zones or \$\frac{199,644}{179,801}\$ 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 07/01/20254

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	\$17,972 <mark>\$17,190</mark>	\$34,186 <mark>\$33,139</mark>	\$38,127 \$36,667
3/4	29,368 <mark>28,092</mark>	48,9254 7,427	<u>58,351</u> 56,116
1	55,887 53,458	87,61584,932	<u>103,938</u> 99,956
1-1/2	145,746 <mark>139,411</mark>	248,720 <mark>241,105</mark>	256,032 <mark>246,224</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 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.

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.

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.)

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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 1 1-1/2	\$13,881 <mark>\$13,277</mark> 19,725 <mark>18,868</mark> 25,204 <mark>24,109</mark>	\$21,494 <mark>\$20,836</mark> 46,05944,649 59,365 <mark>57,548</mark>	\$40,614\$39,058 62,16459,783 79,98476,920
1-1/2	<u>25,204</u> 24,109	<u>59,365</u> 57,548	<u>79,984</u> 76,920

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.



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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)	SCC Region Specific
Regional Facilities Buy-in	SCC Region Specific
System-wide Facilities Buy-in	\$4,1604,039
Future Water Supply ⁴	1,2031,017

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

Region	Post-2000 Component	Regional Facilities Buy-In Component
1	n/a	\$1,942 \$1,932
2	n/a	<u>4,872</u> 4 <u>,866</u>
3	n/a	<u>2,925</u> 2,915
3C	\$8,204 <mark>\$7,876</mark>	<u>2,443</u> 2,448
3D	<u>8,204</u> 7,876	<u>2,443</u> 2,448

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

The SCC will be determined by multiplying the sum of the unit charge of the four components by the water use information furnished by the applicant.

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.

Multi-Family Premises Dollars per Dwelling Unit (DU)			
	REGION ⁵		
	1 2 3		
For Dwelling-Units 500 square feet and under ⁶	<u>\$6,940</u> 6 ,639	<u>\$9,724<mark>9,426</mark></u>	\$7,874 <mark>7,572</mark>
For Dwelling Units Over 500 square feet	<u>8,767</u> \$ 8,386	<u>12,282</u> \$ 11,906	<u>9,946</u> \$ 9,565

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. 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.

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 for single-family residential water service at premises other than multi-family premises shall be as follows (dollars per connection):

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

METER SIZE	ADDITIONAL REGION ⁸		
(INCHES)	3C ⁹ 3-D		
5/8	n/a	<u>\$124,083</u> \$119,192	
3/4	n/a	<u>186,125</u> 178,788	
1	n/a	310,828 <mark>298,575</mark>	
1-1/2	n/a	<u>621,657</u> 597,151	

For service connections with larger meters see Section 3 below.

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

METER SIZE	ADDITIONAL REGION ⁸		
(INCHES)	3C ⁹	3-D	
3/4 1	\$120,665\$117,214 201,510195,748	\$124,083\\$119,192 207,219\frac{199,050}{207}	
1-1/2	<u>403,020</u> 391,495	<u>414,438</u> 398,101	

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

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.

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)
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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Title 7 of the Government Code. For service connections with larger meters see Section 3.

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.

Multi-Family Premises Dollars per Dwelling- Unit			
	ADDITIONAL REGIONS ¹⁰		
3-C 3-D			
For each Dwelling Unit	<u>\$46,553</u> \$4 5,222	<u>\$43,549</u> \$41,832	

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 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.

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 1-1/2" 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 A or B, 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 expand 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 – 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



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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 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 dual 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 irrigable landscape area meets or exceeds the applicable threshold 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 capacity 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 SIZE	REGION		
(INCHES)	1	2	3
5/8	\$2,959 \$2,502	\$4,018 <mark>\$3,397</mark>	\$ <u>5,533</u> \$4,678
3/4	4,836 <mark>4,088</mark>	<u>5,750</u> 4,861	8,468 <mark>7,160</mark>
1	9,202 <mark>7,780</mark>	10,2978,706	<u>15,084</u> 12,753
1-1/2	23,998 <mark>20,289</mark>	29,230 <mark>24,713</mark>	37,158 <mark>31,415</mark>

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 by region noted above.

K. POTABLE AND NONPOTABLE SERVICES

An SCC shall be applicable for separate meters installed to provide 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)



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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, if the replacement meter is larger than initially determined, or if 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



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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
F/0	\$8,195 \$6,928
5/8	<u>ФО, 19Э ФО,У2О</u>
3/4	<u>11,800</u> 9,977
1	<u>18,356</u> 15,519
1-1/2	<u>35,401</u> 29,930

2. Single Family Service Connections (dollars per connection)

METER SIZE (INCHES)	WATER DEMAND MITIGATION FEE FOR STANDARD SERVICE IN THE MEADOWS TERRITORY
5/8	<u>\$8,024</u> \$6,784
3/4	<u>11,800</u> 9,977
1	<u>18,356</u> 15,519
1-1/2	<u>35,401</u> 29,930

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.

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



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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 SIZE (INCHES)	WATER DEMAND MITIGATION FEE FOR STANDARD SERVICE IN THE WENDT RANCH TERRITORY
5/8	<u>\$10,525<mark>\$8,899</mark></u>
3/4	<u>15,157</u> 12,814
1	<u>23,577</u> 19,933
1-1/2	45,470 <mark>38,443</mark>

2. Single Family Service Connections (dollars per connection)

METER SIZE (INCHES)	WATER DEMAND MITIGATION FEE FOR STANDARD SERVICE IN THE WENDT RANCH TERRITORY
5/8	<u>\$10,306</u> \$ 8,714
3/4	<u>15,157<mark>12,814</mark></u>
1	<u>23,577</u> 19,933
1-1/2	<u>45,470</u> 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.



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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 \$88,22890,875, 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 \$9,0708,806, 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.

 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 \$19.5801.7

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.



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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	WATER DEMAND MITIGATION FEE FOR STANDARD SERVICE IN THE CAMINO TASSAJARA
(INCHES)	INTEGRATED PROJECT
5.10	\$40.440\$0.570
5/8	<u>\$10,146</u> \$ 8,578
3/4	<u>14,618</u> 12,359
1	<u>22,731</u> 19,218
1-1/2	<u>43,836</u> 37,061

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	\$6,970\$5,893
3/4	10,2438,660
1	15,95413,489
1-1/2	30,74725,995

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.

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.



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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 \$4,182\frac{\$3,536}{2,829}\$
Each additional DU in same structure \$3,3462,829

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 \$0.6555 per gpd.

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



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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	\$9,721\$8,218
3/4	14,00011,837
1	21,76518,401
1-1/2	42,00035,510

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	\$6,673\\$5,642
3/4	9,818\8,300
1	15,25912,901
1-1/2	29,43324,885

 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 structures, provided such landscaped area is to be used exclusively by the residents. All

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.



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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.

Wastewater Department

Schedule C

Industrial Permit Fees



SCHEDULE C – WASTEWATER DEPARTMENT INDUSTRIAL PERMIT FEES

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The District shall charge the following annual fees for each permit type when a permit is issued or renewed.

PERMIT TYPE	ANNUAL FEE
Wastewater Discharge Permit	\$ <u>3,540</u> 3,410
Estimation Permit	\$ <u>1,380</u> 1,320
Limited Term Discharge Permit	\$ <u>3,250</u> 3,130

Wastewater Discharge Permit – A written document that contains general and specific requirements governing onsite management, pretreatment, and discharge of wastewater to the community sewer. A Wastewater Discharge Permit is issued to a significant industrial user; which means an industrial user that warrants a control mechanism as determined by the District, or to a discharger that the District determines requires a permit to establish disposal charges based on flow and strength. The Wastewater Discharge Permit fee applies to Groundwater Permits.

Estimation Permit – A permit issued to a discharger that demonstrates at least 20 percent of its metered water consumption is not discharged to the community sewer. The volume diverted will not be subject to the wastewater disposal charges.

<u>Limited Term Discharge Permit – Permits for temporary discharges of unmetered water during a specified term.</u>

Groundwater Permit – A permit issued for discharge of groundwater on an ongoing basis.

Wastewater Department

Schedule D

Other Fees



SCHEDULE D – WASTEWATER DEPARTMENT OTHER FEES

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ТҮРЕ	RATE	
SF Bay Commercial Pollution Prevention Fee	\$5.48/month ⁴	
SF Bay Residential Pollution Prevention Fee	\$0.20/month per dwelling unit ²	
Inspection and Monitoring Fees	\$ <u>1,980</u> 1,920	
Violation Follow-Up Fees		
Stage 1	\$ <u>870</u> 840	
Stage 2	\$ <u>1,990</u> 1,920 + Testing Fees ³ 1	
Stage 3	\$ <u>3,920</u> 3,770 -+ Testing Fees ³¹	
Private Sewer Lateral Compliance Fees		
Compliance Certificate ⁴²	\$ <u>390</u> 370	
Time Extension Certificate	\$130	
Inspection Reschedule	\$120	
Extra Lateral or Additional Verification Test	\$130 per lateral	
Off-Hours Verification ⁵³	\$280 for 1.5 hours onsite	
Specific Appointment Time ⁶⁴	\$ <u>350</u> 340 for 1.5 hours onsite	
HOA/Greater than 1,000 Oversight Fee	\$ <u>540</u> 520	
PSL Violation Follow-Up – Initial Fee	\$ <u>560</u> 530	
PSL Violation Follow-Up – Continuing Noncompliance Fee	\$ <u>140</u> 130	
Compliance Agreement	\$ <u>340</u> 330	

¹ Violation follow-up fees do not include required testing. Testing fees will be charged in accordance with Schedule E Wastewater Department Testing Fees.

² Compliance Certificate Fee may be charged 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

³ The fee for off-hours verification is charged once scheduled and will not be refunded if cancelled or rescheduled.

⁴ Two Inspection Reschedule fees will be charged for Specific Appointment time cancellations.



SCHEDULE D – WASTEWATER DEPARTMENT OTHER FEES

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- 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 fee for off-hours verification is assessed once scheduled and will not be refunded if cancelled or rescheduled.
- ⁶Two Inspection Reschedule fees will be assessed for Specific Appointment time cancellations.

Wastewater Department

Schedule E

Testing Fees



SCHEDULE E – WASTEWATER DEPARTMENT TESTING FEES

EFFECTIVE 07/01/202<u>5</u>4

LABORATORY TEST	FEE	METHOD*
Acrolein & Acrylonitrile	<u>\$176</u>	EPA 624.1
Chemical Oxygen Demand	<u>\$70</u>	SM 5220 D
Cyanide	<u>\$147</u>	SM 4500 CN
Metals (Arsenic, Cadmium, Chromium, Copper, Iron, Lead, Nickel, Silver, and Zinc)	<u>\$261</u>	EPA 200.7
Metals (Mercury)	<u>\$164</u>	EPA 245.1
Oil & Grease: SGT-HEM	<u>\$230</u>	EPA 1664B
Organochlorine PCB & Pesticides	<u>\$62</u>	EPA 608
pH Field Analysis	<u>\$32</u>	
Phenols: Total	<u>\$161</u>	EPA 420.4
PCB Congeners	<u>\$895</u>	EPA 1668C
Semi-volatile Organics	\$584	EPA 625.1
Total Suspended Solids	<u>\$47</u>	SM 2540 D
Volatile Organics	<u>\$255</u>	EPA 624.1

^{*} Or equivalent certified method

Wastewater Department

Schedule F

Resource Recovery Fees and Prices



SCHEDULE F¹ – WASTEWATER DEPARTMENT RATES FOR RESOURCE RECOVERY MATERIAL TREATMENTFEES AND PRICES

EFFECTIVE 07/01/202<u>5</u>4

Payment 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.

ADMINISTRATIVE FEES	PRICE
Account Fee	<u>\$400 (per year)</u>
Expedited Permit Fee	\$2,500 (per request)
Categorical Waste Permit Fee	Variable (max \$5,000 per year) ¹
Unusual Waste Evaluation Fee	<u>Variable</u> ²

¹ This fee is charged annually for categorical wastes that require additional monitoring, record-keeping, sampling, regulatory reporting, inspections, and/or technical analyses for compliance with Part 403 of the Code of Federal Regulations. When a categorical waste is submitted for review, the District will determine the annual fee based on the District's reasonable estimated cost for the work including all analyses, engineering, materials, equipment, consumables, labor, and related expenses incidental to the permit administration. The District will notify the customer of the fee prior to permit issuance or renewal.

² For unusual waste reviews that require additional level of analysis and evaluation, the District will determine the reasonable estimated fee for the work including all analyses, engineering, materials, equipment, consumables, labor, and related expenses incidental to the waste evaluation. The District will notify the customer of the fee prior to initiating the waste evaluation.



SCHEDULE F¹ – WASTEWATER DEPARTMENT RATES FOR RESOURCE RECOVERY MATERIAL TREATMENTFEES AND PRICES

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MATERIAL TYPE	RATE PRICE 32
Account Fee	Up to \$450 (per year)
Septage	Up to \$0.12/gal
Fats, Oil and Grease ⁴	Up to \$0. 13 <u>16</u> /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 Up to \$0.0105/gal per %TS for TS between 3% to 20%
Clean Liquid Food Waste Slurry ⁵³	Variable with % Total Solids (TS) Up to \$0.07/gal up to 3% TS Plus Up to \$0.005/gal per % TS for TS between 3% to 20%
Liquid Organic Material ⁴	Up to \$0. <u>11<mark>09</mark>/gal</u>
Protein Material ⁴	Up to \$0. <u>17</u> 15 /gal
Solid Organic Material	\$30/ton – \$120/ton ⁶⁴
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.

³ Current prices shall be available at https://www.ebmud.com/wastewater/commercial-waste/trucked-waste. Prices may vary consistent with the cost to treat up the listed amount. Additional charges may apply for special accommodations, such as off-hours deliveries that require additional staff support, special equipment requirements to receive or process material, special treatment requirements, or additional regulatory compliance costs. These charges shall be calculated based on estimated costs of District, labor, material, equipment, consumables, and outside agency fees. The District will notify the customer and provide an estimate prior to providing special accommodations.



SCHEDULE F¹ – WASTEWATER DEPARTMENT RATES FOR RESOURCE RECOVERY MATERIAL TREATMENTFEES AND PRICES

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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.

⁴ A peak period charge of an additional \$0.01/gal above the current price will apply over the weekday peak period when plant processes are heavily loaded with trucked waste. The District will post the peak period prices on its website and notify all customers of any changes prior to taking effect.

⁵ Clean 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 price.

Solution of the price are based on treatment costs (residual solids dewetering and disposal), gas production.

⁶ Unit cost prices are based on treatment costs (residual solids dewatering and disposal), gas production, volumes and other costs or benefits to the District. As part of the permit application process, the District will notify the customer of the unit prices to accept Solid Organic Material.

Wastewater Department

Schedule G

Capacity Fees

FY 2026



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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, WCF will be imposed only as authorized by Chapter 13 of Division 1 of Title 7 of the Government Code.

1. Single-Family Residential WCF 1,2

\$3,1303,125

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

Residential	WCF (\$ Per Dwelling Unit)
Multi-Family Standard (>For dwellings over 500 sq. ft.)	<u>\$2,192</u> \$2,200
Multi-Family Small (≤For dwellings 500 sq. ft. and under)	<u>\$1,712</u> 1,720

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 Cotogory	Catagory Meter Size		
Strength Category	5/8 inch	3/4 & 1 inch	1-1/2 inch
Low	\$ <u>4,647</u> 4,660	\$ <u>12,215</u> 12,240	\$ <u>23,796</u> 23,850
Medium	<u>9,404</u> 9,420	<u>24,722</u> 24,770	<u>48,161</u> 4 8,260
High	18,413 <mark>18,430</mark>	48,405 <mark>48,460</mark>	94,298 <mark>94,400</mark>



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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 <u>unit CCF (1 unit = 748 gallons)</u> WCF charge to the annual wastewater discharge flow calculated by the District for the appropriate strength category for the service connection.

Strength Category	\$/ <u>unit</u> Ccf/year
Low	\$ <u>35.20</u> 35.28
Medium	<u>71.24</u> 71.39
High	<u>139.49</u> 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 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

Flow (\$/ <u>unit</u> ect/year)	\$ <u>15.73</u> 15.78
Chemical Oxygen Demand (COD) (\$/lb/year)	<u>1.65</u> 1.65
Total Suspended Solids (TSS) (\$/lb/year)	<u>7.56</u> 7.58

¹Single-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.

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

²A 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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⁴WCF 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 <u>a assessment determination</u> of additional capacity fees if the actual flow and strength exceeds the original estimate.

⁵Total fee is a summation of the unit rates for flow, COD, and TSS applied to the permit conditions at the time of application.

Wastewater Department

Schedule H

Wastewater Interceptor Connection Review, Coordination and Inspection Fees

FY 2026



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

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TYPE	RATE
Plan Review, Project Coordination and Construction Inspection	\$ 13,100 <u>13,600</u>
Each Additional Connection ¹	\$ 10,700 <u>11,100</u>

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

Public Records Act Fee Schedule and District Publications Fees

FY 2026

EBMUD

PUBLIC RECORDS ACT FEE SCHEDULE

EFFECTIVE 07/01/20254

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. Requests can also be sent via the portal at https://www.ebmud.com/about-us/public-records.

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 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 (\$0.720.86 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 charged at the rate of \$0.720.86 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

Size	Bond	Vellum
8-1/2 x 11	\$0.09	N/A
11 x 17	ψ0.03 0.17	N/A
17 width	0.33	N/A
22 width	0.66	\$1.77
28 x 38	0.96	N/A

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.

C. BID DOCUMENTS FOR PUBLICLY BID PROJECTS

Copies of plans for publicly bid construction projects are available through the District's Specifications and Engineering 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.

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



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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 (\$0.720.86 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	6.35	
Electronic Transfer	N/C	

EFFECTIVE 07/01/20254

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	
8-1/2 x 11 (PC Printer)	\$0.09/page
CD	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 a 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 (\$1.371.41 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 (\$0.720.86 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 (\$0.720.86 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 prior to May 2019 are available upon request and can be provided on compact disc or digital versatile disc. Recordings after May 2019 are available for review on EBMUD's YouTube channel.

NOTE – The District no longer uses cassette tapes.

DISTRICT PUBLICATION FEES

Fee = Cost of publication (see below)

+ Sales tax

+ Postage (if applicable)

Municipal Utility District Act (printed and comb-bound) \$5.15

Electronic Transfer N/C

Its Name Was MUD \$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

Real Property Use Application Fees FY 2026



REAL PROPERTY USE APPLICATION FEES

EFFECTIVE 07/01/202<u>5</u>4

TYPE OF USE	APPLICATION FEE
Fee Title (Outright purchase of District property)	
Properties for Sale	\$ 2,700 2,917
Unsolicited	16,000 <u>17,181</u>
Easement (Rights for permanent use of District property, such as	
access, utilities, etc.)	0.7000.047
Utility Type	2,700 <u>2,917</u>
Other Control of Biotricks winds title and interest to	7,500 <u>8,002</u>
Quitclaim (Removal of District's right, title and interest to property)	
Pipe Abandonment	1,400 1,463
Other	3,000 3,268
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)	2,200 2,340
Lease (The right to occupy and use District land for a specified time period)	2,700 2,918
Telecommunication Lease (Long-term lease for PCS, cellular and/or radio uses)	4,600 <u>4,938</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)	170 186/hour
Processing and Review of Watershed Land Use Proposals (Request for District to perform a formal evaluation of watershed land use proposal)	170186/hour (plus all other District costs)
Property Entry Permits, Rights of Entry Permits (Permission for temporary access onto District)	410 <u>438</u>
Limited Land Use Permit (Allows landscaping, gardening or other minor surface use of District property, subject to annual renewal)	150 <u>160</u>
Temporary Construction Easement/Encroachment Permit (Permission for temporary access onto District)	
Open Land, No District Facilities	820 877
With District Facilities	2,900 3,104
Survey Costs if needed (Application use fees listed above do not include survey costs if needed)	190 203/hour
Long Term Encroachment Permit	27,300 29,488

Recreation Use Fees

Calendar Year 2026



January – December 202<u>6</u>5¹ EFFECTIVE 01/01/20265

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 by 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 to 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>6</u>5 EFFECTIVE 01/01/202<u>6</u>5

CAMANCHE HILLS HUNTING PRESERVE¹

PRESERVE LICENSE: Initiation Fee (Family) Initiation Fee (Corporate) Annual Maintenance (Family) Annual Maintenance (Corporate)	\$3,495.00 3,495.00 300.00 600.00
LICENSED GUIDE GOOSE HUNT (PER PERSON/HUNT)	200.00
ARCHERY RANGE AND COURSE 7 Station 3-D Target Course Per person FISHING ACCESS TO RABBIT CREEK ARM OF CAMANCHE LAKE AND FARM	12.00
PONDS LOCATED ON CHHP RECREATIONAL AREA Public Fishing Access CHHP Members Access	10.00 5.00
FISHING ACCESS TO RABBIT CREEK ARM OF CAMANCHE LAKE Public Fishing Access: Bow for Carp	10.00
RV PARKING AREA Nightly Clubhouse Rental (daily) Kitchen Rental (daily) Grounds (daily)	10.00 500.00 500.00 500.00

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.



January – December 202<u>6</u>5 EFFECTIVE 01/01/20265

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>6</u>5 EFFECTIVE 01/01/202<u>6</u>5

CAMANCHE RESERVOIR - NORTH SHORE AND SOUTH SHORE RECREATION AREAS

VEHICLE ENTRY/PARKING CAR/MOTORCYCLE/SMALL VAN	****
Daily (Peak Season: May 1-September 30, weekends and holidays)	\$ <u>21.50</u> 20.50
Daily (Off-season, Peak Season weekdays)	<u>13.00</u> 12.50
Nightly (non-camping)	13.00 _{12.50}
Annual (12 consecutive months)	<u>245.00</u> 235.00
Annual Senior/Disabled/Former POW/Disabled Veteran (12 Consecutive Months)	<u>122.50</u> 117.50
Combined Car/Boat Daily (Peak Season: May	<u>25.00</u> 24.00
1-September 30, weekends and holidays)	
Combined Car/Boat Daily (Off-season, weekdays)	<u>18.75</u> 18.00
Annual Marina Overnight/Day Use (12	<u>265.00</u> 255.00
consecutive months)	
VEHICLE ENTRY/PARKING LARGE VANS	
AND BUSES	
Large Vans – 10-20 Passengers	<u>24.00</u> 23.00
Buses – 21+ Passengers	<u>46.00</u> 44.00
DOG	
Daily (Fee charged each day in park)	<u>7.00</u> 6.75
Annual (12 consecutive months concurrent	<u>63.00</u> 60.00
with Annual Parking Pass)	
BOAT LAUNCH	
Daily Peak Season (May 1- Sept 30),	<u>18.50</u> 17.75
weekends and holidays. (Fee charged each	
day in park.)	
Daily Off-season; Peak Season weekdays.	<u>13.00</u> 12.50
(Fee charged each day in park.)	4. 0044 .
Night (Fee charged each day in park)	<u>15.00</u> 14.50
Annual (12 consecutive months)	<u>210.00</u> 200.00
Senior/Disabled/Former POW/Disabled	<u>105.00</u> 100.00
Veteran Annual (12 consecutive months)	
BOAT MOORING (Buoy)	
Monthly: under 30 feet	<u>340.00</u> <u>330.00</u>
30 feet & larger	<u>415.00</u> <u>400.00</u>
Annual (12 consecutive months, any length)	3,100.00 <mark>3,000.00</mark>
Annual – concurrent with Mobilehome Space rent (12 consecutive months)	<u>1,550.00</u>



January – December 202<u>6</u>5 EFFECTIVE 01/01/202<u>6</u>5

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

BOAT SLIP OPEN	(Evaludina	nark antrul
BUAT SLIP UPEN	(Excluding	park entry)

Daily	<u>\$44.00</u> \$42.00
Weekly	<u>205.00</u> 195.00
Monthly	<u>460.00</u> 440.00
8 Months	<u>1,700.00</u> 1,625.00
Key Security Deposit	15.00

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

Daily	<u>60.00</u> 57.00
Weekly	<u>240.00</u> 235.00
Monthly	<u>640.00</u> 625.00
Annual (12 consecutive months)	<u>2,700.00</u> 2,600.00
Key Security Deposit	55.00

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

Daily	<u>65.00</u> 62.00
Weekly	<u>325.00</u> 310.00
Monthly	775.00 <mark>750.00</mark>
Annual (12 consecutive months)	<u>3,350.00</u> 3,250.00
Key Security Deposit	55.00

RV/TRAILER/BOAT STORAGE (Excluding park entry)

Monthly	<u>180.00</u> 175.00
12 Months, consecutive	950.00 925.00
Monthly – 30' Length Maximum (Concurrent	<u>85.00</u> 80.00
with Mooring/Slip Rental)	
Monthly – Over 30' (Concurrent with	<u>120.00</u> 115.00
Mooring/Slip Rental)	
Annual – 30' Length Maximum (Concurrent	<u>415.00</u> 400.00
with Mooring/Slip Rental) (12 consecutive	
months)	
Annual – Over 30' (Concurrent with	<u>550.00</u> 535.00
Mooring/Slip Rental) (12 consecutive months)	
Annual – concurrent with Mobilehome Space	<u>490.00</u> 4 62.00
rent (12 consecutive months)	
Annual – concurrent with Mobilehome Space	205.00 200.00
rent (<28', 1 boat only, dry #3) (12 consecutive	
months)	



January – December 202<u>6</u>5 EFFECTIVE 01/01/202<u>6</u>5

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

FISHING A	ACCESS	PERMIT
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Daily Annual	<u>\$8.25</u> \$ 8.00 170.00 165.00
CAMPSITE (w/vehicle parking)	<u>.110.00</u> 100.00
Nightly (Peak Season: May 1 – September 30)	<u>45.00</u> 43.00
Nightly (Off-season)	27.00 26.00
Second Car Parking	18.00
Weekly (Peak Season: May 1 – September 30)	<u>200.00</u> 190.00
Weekly (Off-season)	125.00
Second Car Weekly	85.00
14 nights (Peak Season: May 1 – September 30)	<u>395.00</u> 380.00
14 nights (Off-season)	<u>265.00</u> 255.00
Camping Reservation Fee	<u>13.50</u> 13.00
PREMIUM CAMPSITES	
Nightly (Peak Season: May 1 – September 30)	<u>54.00</u> 52.00
Nightly (Off-season)	<u>29.00</u> 28.00
Second Car Parking Workhy (Pack Second May 1 - September 30)	18.00
Weekly (Peak Season: May 1 – September 30) Second Car Weekly	245.00 <mark>235.00</mark> 85.00
14 nights (Peak Season: May 1 – September	485.00 <mark>470.00</mark>
30)	400.00 470.00
14 nights (Off-season)	<u>285.00</u> 275.00
CAMPSITES WITH TENT STRUCTURES	
8 person nightly	90.00
8 person weekly	450.00
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
	200.00

14 nights

262.00



January – December 202<u>6</u>5

EFFECTIVE 01/01/20265

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

GROUP CAMP (Nightly)	
12-Person Limit	<u>\$145.00</u> \$140.00
16-Person Limit	<u>175.00</u> 169.00
24-Person Limit	<u>205.50</u> 198.00
32-Person Limit	<u>273.00</u> 263.00
64-Person Limit	<u>515.00</u> 498.00
72-Person Limit	<u>570.00</u> 551.00

GROUP CAMP	(Nightly, off-season)
12-Person Lim	it

12-Person Limit	<u>72.00</u> 69.00
16-Person Limit	<u>78.00</u> 75.00
24-Person Limit	<u>82.50</u> 80.00
32-Person Limit	<u>90.00</u> 86.00
64-Person Limit	<u>174.00</u> 167.00
72-Person Limit	<u>225.00</u> 215.00

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

General Assembly Area	<u>110.00</u> 105.00
Turkey Hill Single	<u>72.00</u> 69.00
Turkey Hill Double	<u>138.00</u> 132.00
Turkey Hill Triple	<u>165.00</u> 160.00
Turkey Hill Quad	<u>220.00</u> 212.00
Entire Turkey Hill (includes assembly area)	800.00766.00

RV SITE

Nightly	<u>68.00</u> 65.00
Weekly	<u>365.00</u> 350.00
Monthly	750.00 <mark>725.00</mark>
Season (6-Month Max)	<u>2,250.00</u> 2,175.00
Premium Sites Nightly (Peak Season)	<u>76.00</u> 73.00
Premium Sites Weekly (Peak Season)	390.00 375.00

TOWING

Camanche Recreation Area per hour 175.00170.00

MISCELLANEOUS

Camanche Recreation Area Lake Tours 15.00



January - December 202<u>6</u>5

EFFECTIVE 01/01/20265

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

BOAT	7VESS	EL [DEC	CON	TAN	ΛIΝ	OITA	1
					,			

Vessel decontamination (up to 30')	\$ <u>42.00</u> 4 0.00
Vessels over 30' in length	<u>42.00</u> 4 0.00 + 5.00
•	for each 5' over 30'
Ballast tanks decontamination	10.00
Tank, bilge, live well decontamination only	30.00
PWC storage area decontamination only	30.00
Kayaks and Canoes decontamination	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	<u>220.00</u> 210.00
Week	<u>1,125.00</u> 1, 075.00
Oct – April: Night	<u>146.00</u> 140.00
Week	<u>750.00</u> 725.00
Month	<u>2,050.00</u> 1 ,975.00

COTTAGE (6-Person Base)

May – Sept: Night	<u>280.00</u> 270.00
Week	<u>1,450.00</u> 1,400.00
Oct – April: Night	<u>180.00</u> 175.00
Week	<u>945.00</u> 910.00
Month	<u>2,250.00</u> 2,150.00

PARK MODEL (4-Person)

May – Sept: Night	<u>220.00</u> 300.00
Week	<u>1,125.00</u> 1,575.00
Oct – April: Night	<u>146.00</u> 225.00
Week	<u>750.00</u> 1,181.00
Month	2.050.00 3.000.00

RESORT RENTAL (4 BEDROOM, 14 PERSON MAX)

May – Sept: Night	<u>480.00</u> 460.00
Week	<u>2,475.00</u> 2,400.00
Oct – April: Night	<u>255.00</u> 245.00
Week	1,325.00 1,275.00



January – December 202<u>6</u>5 EFFECTIVE 01/01/20265

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

MOBILEHOME (MONTHLY)

3 bedroom CY24CY25 Rate + HUD FMR²

MOBILEHOME SPACES (MONTHLY)

 North Shore 1A
 CY24CY25 Rate + HUD FMR²

 North Shore 1B
 CY24CY25 Rate + HUD FMR²

 North Shore 2
 CY24CY25 Rate + HUD FMR²

 South Shore
 CY24CY25 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)875.00850.00Lakeside Hall Daily (kitchen & serviceware included)1,300.001,250.00Lakeside Hall Cleaning and Equipment Deposit1,000.00Camanche Clubhouse Rental (North Shore)215.00205.00Camanche Clubhouse Rental (South Shore)150.00145.00Camanche Amphitheatre (South Shore)500.00

² HUD FMR is the Housing and Urban Development Fair Market Rents Index, which is published by HUD <u>before the start of each October. federal fiscal year.</u> The mobilehome rental space <u>rate will fee shall</u> be adjusted annually (fee adjustment) based on the <u>following process. Starting with the 2025 Recreation Use Fee schedule, any percent increase shall be capped at 5 percent, provided however, that the cap may increase up to a maximum 10 percent in <u>future years.</u> The percent change in the HUD FMR index for 2-bedroom homes <u>shall be</u> averaged for Amador and Calaveras Counties. Any percent increase shall initially be capped at 5 percent with the ability to increase the cap up to 10 percent. The balance of a fee increase more than 5 percent shall be placed into a fee carryforward balance and applied to shall serve as the next year's fee adjustment, up to the <u>feeapplicable</u> cap-for that year. Any balance remaining that was not applied due to the cap shall carry forward to the following year. If the HUD FMR increases more than 5 percent in a way that results in a carryforward balance in excess of 8 percent, the fee<u>be carried and applied to the following year's fee adjustment, up to the applicable cap would increase to 8 percent. Iffor that year. The applicable cap for a year shall be calculated based on the carryforward balance exceeds 12 percenttable below. As with all rates, fees, and charges, the fee cap would increase to 10 percent. District's Board of Directors may revise this process by Board action.</u></u>

Carryforward Balance from Previous Year	Annual Fee Cap
<u>0-8%</u>	<u>5%</u>
<u>8-12%</u>	<u>8%</u>
Over 12%	10%

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



January – December 202<u>6</u>5 EFFECTIVE 01/01/20265

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 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>6</u>5 EFFECTIVE 01/01/202<u>6</u>5

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>6</u>5 EFFECTIVE 01/01/20265

LAFAYETTE RECREATION AREA

ENTRY AND PARKING -
CAR/MOTORCYCLE/SMALL VAN

Daily	\$7.00
	•
Annual (new or renewal)	140.00
Annual (new or renewal) 2 years	280.00
Replacement hang-tag (Replacement limited to 1 hang-tag per year)	25.00
Parking Meters 1/2 hour	1.00
Senior/Disabled	
Season (new or renewal)	90.00
Season (new or renewal) 2 years	180.00

ENTRY AND PARKING – LARGE VANS AND BUSES

Large Vans – 10-20 Passengers	22.00
Buses – 21+ Passengers	40.00

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)

Commercial Use	
Small (up to 10 people)	20.00
Medium (from 11 to 50 people)	00.00
Large (from 51 to 150 people) 1,2	00.00

BOAT LAUNCH

Daily	4.00
Annual	100.00
Boat Inspection Fee	6.00

FISHING ACCESS

Daily 6.0	00.8
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GROUP PICNIC	
Small Site (Weekend/Holiday)	200.00
Small Site (Weekday/Non-Holiday)	100.00
Large Site (Weekend/Holiday)	350.00
Large Site (Weekday/Non-Holiday)	175.00
Special Events Fee	500.00 + \$1/participant
Security Deposit	100.00



January – December 202<u>6</u>5 EFFECTIVE 01/01/20265

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>6</u>5 EFFECTIVE 01/01/202<u>6</u>5

PARDEE RECREATION AREA

VEHICLE ENTRY AND PARKING – CAR/MOTORCYCLE/SMALL VAN Daily/Nightly (Non-Camping) Season	<u>\$13.00</u> \$ 12.00 145.00 136.00
Combined Car/Boat Daily	<u>20.00</u> 18.00
VEHICLE ENTRY AND PARKING – LARGE VANS AND BUSES Large Vans – 10-20 Passengers Buses – 21+ Passengers	24.00 <mark>22.00</mark> 46.00 <mark>38.00</mark>
DOG Daily (Fee charged each day in park) Season (Concurrent with Season Parking Pass)	6.506.00 60.0055.00
STANDARD BOAT LAUNCH Daily (Fee charged each day in park) Season	13.00 <mark>12.00</mark> 135.00 <mark>127.00</mark>
CARTOP BOAT LAUNCH (Float Tube, Kayak, Canoe, Scull) Daily Season	6.00 <mark>5.00</mark> 60.00 <mark>50.00</mark>
BOAT SLIP (excluding park entry) Daily Weekly Monthly Season Season (concurrent with season RV)	13.0012.00 65.0058.00 140.00132.00 800.00759.00 750.00704.00
FISHING ACCESS Daily Annual	8.25 <mark>7.25</mark> 200.00
POOL USE Pool Access Wristband Pool Access Wristband - Senior	3.503.00 2.502.00
MISCELLANEOUS RV/Campsite Reservation Fee	<u>11.00</u> 10.00



January – December 202<u>6</u>5 EFFECTIVE 01/01/202<u>6</u>5

PARDEE RECREATION AREA	(continued)
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PARDEE RECREATION AREA (continued)	
STANDARD CAMPSITE (w/vehicle parking) Nightly Second Car Parking Weekly Second Car Parking	\$35.00\$30.00 13.0012.00 160.00150.00 65.0060.00
PREMIUM CAMPSITE (w/vehicle parking) Nightly Weekly	40.0035.00 200.00480.00
CAMPSITE (walk-in/bicycle parking) (8 person/8 bike maximum) Nightly Weekly	25.0023.00 138.50138.00
DOUBLE CAMPSITE (16 people/2 vehicles) Nightly Third or Fourth Vehicle	60.00 <mark>56.00</mark> 13.00 <mark>10.00</mark>
RV SITE Nightly Weekly Monthly Season Season – Premium Site	50.0046.00 300.00264.00 600.00572.00 4,505.00 4,648.00
RV/TRAILER/BOAT STORAGE (excluding park entry) Weekly Monthly Season Season – concurrent with season RV site 12-Month Consecutive	40.00 <mark>35.00</mark> 90.0084.00 600.00561.00 475.00445.00 800.00737.00
TOWING	<u>100.00</u> 92.00
RESERVABLE SITE/FACILITY (charges in addition to above fees) Small (25 or less people) Medium (26-100 people) Large (101-150 people) Over 150 people Café/Pool Day Use Area (refundable deposit)	75.0070.00 125.00100.00 175.00150.00 300.00265.00 60.00



January – December 202<u>6</u>5 EFFECTIVE 01/01/2026<u>5</u>

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>6</u>5 EFFECTIVE 01/01/202<u>6</u>5

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.



RECREATION USE FEES FOR 20265

January – December 202<u>6</u>5 EFFECTIVE 01/01/202<u>6</u>5

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
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 10.00
CARTOP BOAT LAUNCH (Float Tube, Kayak, Canoe, Scull)	
Daily Season (Entry and Cartop Launch)	4.00 124.00
FISHING ACCESS Daily	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	100.00 100.00
TOWING	40.00



RECREATION USE FEES FOR 20265

January – December 202<u>6</u>5 EFFECTIVE 01/01/20265

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 20265

January – December 202<u>6</u>5 EFFECTIVE 01/01/202<u>6</u>5

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

Appendix B— Update of 2021 SCC Study Calculations for Proposed FY 2026 SCC

This appendix and the tables herein present updates for FY 2026 to the District's Water System Capacity Charge Study dated June 1, 2021 (SCC Study).⁵

⁵ Available at *ebmud.com/rates*

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

Account	Description	Original Cost	Valuation Approach	Systemwide or Regional	Asset Value in Analysis
1001	Auto Control System	\$81,648,191	RCN	Systemwide	\$183,184,523
1005	Hydroelectric Power Gen.	\$56,772,898	RCN	Systemwide	\$194,325,530
1003	General Facilities & Equip.	\$3,002,422	RCN	Systemwide	\$4,690,787
1015	Source of Water Supply	\$123,081,736	RCN	Systemwide	\$1,044,259,153
1015	Raw Water Transmission	\$561,984,497	RCN	Systemwide	\$3,193,827,231
1060	Raw Water Trans Pump	\$211,775,800	RCN	Systemwide	\$408,946,038
1080	Terminal Reservoirs	\$238,718,428	RCN	Systemwide	\$1,229,542,837
1090	Reclamation Facilities	\$111,457,846	RCN	Systemwide	\$218,564,958
1100	Water Treatment	\$539,894,743	RCN	Regional	\$1,355,055,439
1130	Distribution Pumping	\$266,899,454	RCNLD	Regional	\$208,673,149
1140	Distribution Reservoirs	\$445,046,095	RCNLD	Regional	\$507,369,174
1166	Distribution Mains	\$1,670,335,062	RCNLD	Regional	\$3,074,396,529
1170	Distribution Aqueducts	\$90,921,572	RCNLD	Regional	\$167,912,587
1175	Pressure Regulators	\$49,386,792	RCN	Regional	\$106,025,540
1180	Venturi Meters	\$10,350,836	RCN	Regional	\$22,151,368
1185	Distribution Hydrants	\$70,208,451	RCN	Regional	\$275,889,310
1200	General Plant Structures	\$246,981,204	RCN	Systemwide	\$555,913,197
1205	Equipment-Trans & Constr.	\$84,153,036	RCNLD	Systemwide	\$25,584,601
1210	Equipment-Office	\$25,530,952	RCNLD	Systemwide	\$140,039
1215	Equipment- Eng. & Labor	\$4,130,190	RCNLD	Systemwide	\$156,331
1213	Equipment-Tools & Work	\$5,579,112	RCNLD	Systemwide	\$352,423
1225	Equipment- Stores	\$17,208	RCNLD	Systemwide	\$5,519
1230	Equipment- Shop	\$2,881,072	RCNLD	Systemwide	\$198,322
1240	Non-Operative Property	\$1,397,142	RCN	Systemwide	\$6,910,424
1245	Recreational Facilities	\$86,607,722	RCN	Systemwide	\$132,321,190
1300	Land Source of Supply	\$7,832,091	RCN	Systemwide	\$134,147,674
1310	Land Raw Water Trans	\$3,952,008	RCN	Systemwide	\$63,860,301
1315	ROW Raw Water Trans	\$1,269,406	RCN	Systemwide	\$4,373,025
1313	Land Terminal Reservoirs	\$24,383,749	RCN	Systemwide	\$269,410,085
1330	Land Water Treatment	\$3,439,560	RCN	Systemwide	\$26,407,436
1340	Land Reclamation	\$2,174,793	RCN	Systemwide	\$5,416,399
1350	Land Distribution	\$7,799,925	RCN	Systemwide	\$78,329,670
1355	Land	\$1,775,115	RCN	Systemwide	\$5,636,457
1360	Land General Plan	\$17,164,349	RCN	Systemwide	\$39,231,155
1370	Land	\$990,966	RCN	Systemwide	\$26,485,426
1910	Unallocated As-Built Costs	\$10,304,085	RCN	Systemwide	\$24,496,384
1910	Deferred Software Costs	\$80,892,824	RCN	Systemwide	\$137,462,115
1911	Watershed Master Plan	\$7,620,641	RCN	Systemwide	\$13,637,842
1985	Lab Expansion Costs	\$8,874,204	RCN	Systemwide	\$21,246,255
1988	Engineering & Env. Studies	\$116,452,637	RCN	Systemwide	\$233,657,200
1900	DERWA	\$84,784,101	RCN	Systemwide	\$71,597,266
	Freeport	\$410,009,849	RCN	Systemwide	\$326,978,943
	CWIP	\$522,919,362	RCN	Systemwide	\$628,655,204
	TOTAL	\$6,301,402,127	INCIN	Systemwide	\$15,027,425,037
	TOTAL	30,301,402,127			\$15,UZ1,4Z5,U31

Table 2-2: Regional Asset Value Allocation Factors (unchanged since 2021 SCC Study, provided for reference)

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	\$15,027,425,037
Capital Reserve Cash Balance	\$131,642,000
Outstanding Principal on Debt	-\$2,601,236,000
Net System Value	\$12,557,831,037
Net System Value as a Percentage of System Assets	83.6%

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

Service Area	Replacement Value	Net Value %	Net Value
System Wide Replacement Value	\$9,309,951,942	83.6%	\$7,779,962,512
Region 1 Replacement Value	\$2,649,585,741	83.6%	\$2,214,155,118
Region 2 Replacement Value	\$1,282,646,583	83.6%	\$1,071,857,556
Region 3 Replacement Value	\$1,785,240,772	83.6%	\$1,491,855,851
Total Value	\$15,027,425,037		\$12,557,831,037

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	\$7,779,962,512	187	\$4,160
Region 1 Replacement Value	\$2,214,155,118	114	\$1,942
Region 2 Replacement Value	\$1,071,857,556	22	\$4,872
Region 3 Replacement Value	\$1,491,855,851	51	\$2,925

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 East Bayshore Recycled Water Project	\$59,000,000 \$34,000,000
Phillips 66 Refinery	\$41,000,000
Groundwater Projects Groundwater Bayside Phase 2 San Joaquin Banking Project	\$60,000,000 \$138,000,000
Total	\$332,000,000

Table 2-7: Updated SCC Unit Costs for FY 2026

Region	System-Wide Buy-In	Regional Buy- In	Future Water Supply	Total
Region 1	\$4,160	\$1,942	\$1,203	\$7,306
Region 2	\$4,160	\$4,872	\$1,203	\$10,235
Region 3	\$4,160	\$2,895	\$1,203	\$8,258

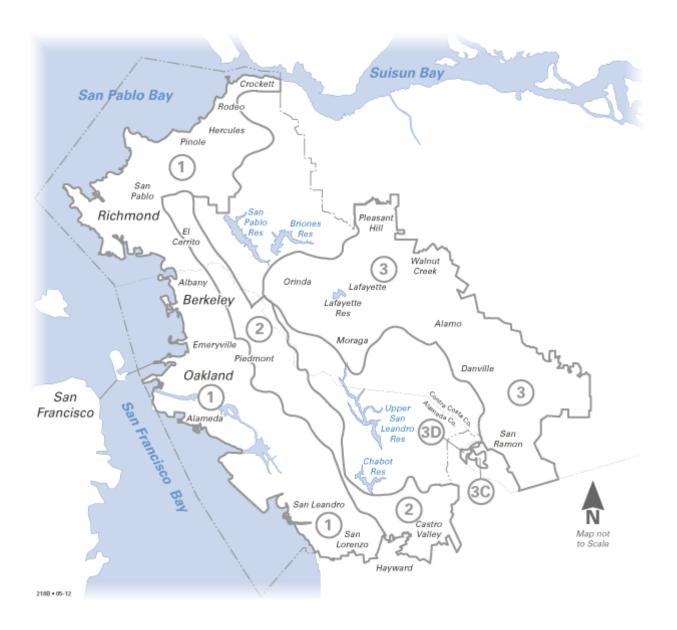
Figure 2-3: Future Water Supply Unit Cost Determination

Value of Future Water Supply Projects (\$332.0 M) New Demand (27.6 MGD)

Future Water Supply Unit Cost (\$1,203 per 100/GPD)

Distribution System SCC Regions

The SCC regions are shown on the map below. No changes have been made to the SCC region boundaries.



Appendix C – Update of 2019 WCF Study Calculations for Proposed FY 2026 WCF

Table 6-1: Wastewater Assets

Asset Class	Original Cost + New Assets	Replacement Cost (A)	RC Depreciation (B)	Total Assets (RCLD) (A - B)
Chlorination	\$13,651,900	\$20,399,318	\$7,957,549	\$12,441,769
Effluent	\$65,663,726	\$231,192,157	\$182,928,655	\$48,263,502
General	\$154,574,199	\$374,755,887	\$229,810,385	\$144,945,503
Grit	\$30,324,612	\$66,288,328	\$40,643,700	\$25,644,628
Influent	\$45,486,639	\$111,532,485	\$78,859,349	\$32,673,136
Interceptor	\$282,556,694	\$849,290,686	\$518,593,070	\$330,697,616
Secondary	\$92,889,788	\$283,532,964	\$202,824,175	\$80,708,789
PGS	\$94,548,798	\$179,603,342	\$116,027,798	\$63,575,544
Primary	\$25,813,586	\$38,824,664	\$11,384,372	\$27,440,292
Sludge	\$206,774,002	\$382,028,775	\$208,204,175	\$173,824,600
Wet Weather	\$182,998,207	\$497,615,117	\$321,080,544	\$176,534,573
Total Assets	\$1,195,282,151	\$3,035,063,725	\$1,918,313,773	\$1,116,749,952

Table 6-2: Total System Value

Total System Value				
Wastewater System Value (RCLD) \$1,116,749,952				
Reserve Balance	\$53,481,000			
Less Total Outstanding Principal	\$348,940,000			
Total System Value	\$821,290,952			

Table 6-3: Wastewater System Value Allocation

	I&I	Flow	COD	TSS	Total
% Allocation	44.46%	22.32%	11.85%	21.36%	100.00%
Wastewater System Value (RCLD)	\$496,524,867	\$249,273,768	\$132,389,733	\$238,561,585	\$1,116,749,952
Reallocate I&I	(\$496,524,867)	\$199,557,592	\$105,985,385	\$190,981,890	\$0
Wastewater System Value	\$0	\$448,831,359	\$238,375,118	\$429,543,475	\$1,116,749,952
% Allocated	0%	40%	21%	38%	100%

Table 6-4: Total System Value Allocation

% Allocation		Cost Allocation	
Flow	40%	\$330,083,859	
COD	21%	\$175,308,114	
TSS	38%	\$315,898,979	
Total	100%	\$821,290,952	

Table 6-6: WCF Updated FY 2026 Unit Costs

	System Value (A)	Net Plant Influent (B)	Updated FY 2026 Unit Cost (C) = (A ÷ B)	Current FY 2025 Unit Cost
Flow	\$330,083,859	20,983,276	\$15.7308	\$15.73
COD	\$175,308,114	106,264,585	\$1.6497	\$1.65
TSS	\$315,898,979	41,790,303	\$7.5591	\$7.56

Table 6-7:Updated FY 2026 SFR WCF

			Current FY 2025
Updated FY 2026 Wastewater Capacity Fee Calculation			Wastewater Capacity Fee
Flow (unit/year)	84	\$1,321	
COD (lbs/year)	374	\$617	
TSS (lbs/year)	157	\$1,187	
Total SFR WCF		\$3,125	\$3,133

Table 6-7a: Updated FY 2026 MFR over 500 sq. ft. WCF

			Current FY 2025
Updated FY 2026 Wastewater Capacity Fee Calculation			Wastewater Capacity Fee
Flow (unit/year)	59	\$928	
COD (lbs/year)	262	\$432	
TSS (lbs/year)	110	\$832	
Total SFR WCF		\$2,192	\$2,197

Table 6-7b:Updated FY 2027 MFR 500 sq. ft. and under WCF

		Current FY 2025	
Updated FY 2026 Wastewater Capacity Fee Calculation			Wastewater Capacity Fee
Flow (unit/year)	46	\$724	
COD (lbs/year)	205	\$338	
TSS (lbs/year)	86	\$650	
Total SFR WCF		\$1,712	\$1,716

Table 6-11: Non-Residential Updated FY 2026 Flow Charge

Meter Size	Yearly Average Use (unit) [A]	Flow Unit Cost from Table 6-6 [B]	Flow Charge [C] = [A x B]
5/8 inch	132	\$15.73 per unit	\$2,076
3/4 & 1 inch	347	\$15.73 per unit	\$5,458
1 ½ inch	676	\$15.73 per unit	\$10,633

Table 6-12: Non-Residential Updated FY 2026 COD Charge

Meter Size	Strength Category		
Weter 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 2026 TSS Charge

Meter Size	Strength Category		
Meter Size	Low	Medium	High
5/8 inch	\$1,632	\$4,666	\$5,108
3/4 & 1 inch	\$4,290	\$12,265	\$13,428
1 ½ inch	\$8,358	\$23,895	\$26,160

Table 6-14: Non-Residential Updated FY 2026 WCF

Meter Size	Strength Category		
Weter Size	Low	Medium	High
5/8 inch	\$4,647	\$9,404	\$18,413
3/4 & 1 inch	\$12,215	\$24,722	\$48,405
1 ½ inch	\$23,796	\$48,161	\$94,298

Appendix D – Recommended Changes to Water Service Regulations for Fiscal Year 2026

Water Service Regulations

Section 1 - Explanation of Terms Used in These Regulations

Section 4 – Main Extensions

Section 17 - Change in Use and/or Size of Service

Section 26 – Protection of Public Water Supply

Section 30 – Recycled Water Service

Section 31 – Water Efficiency Requirements

Section 1

Explanation of Terms Used in these Regulations

FY 2026

EFFECTIVE DATE: 7/1/20254

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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 recovers the additional costs incurred for pumping and storing water toat 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.

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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

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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.



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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 <u>Chapter 13 of Division 1 of Title 7 of the California Government Code California Government Code Section 65852.2.</u>

JUNIOR ACCESSORY DWELLING UNIT shall be as defined by <u>Chapter 13 of Division 1 of Title 7 of the California Government Code</u> 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 owneroccupied 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: 7/1/20254

AUTHORITY-RESOLUTION NUMBER: 35405-24

Section 4

Main Extensions

FY 2026

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SECTION 4 MAIN EXTENSIONS

A. EXTENDING MAINS

EFFECTIVE DATE: 7/1/20252

In general, whenever extension of a water main within the District boundaries is required because a principal part of the premises to be served does not lie along an available water main with adequate flow and pressure, the extension will be installed after an agreement has been executed by the applicant and the District for payment by applicant of all applicable charges. The manner of determining the charges is set forth in this section and is based on the policy of the District that applicants for water service shall pay the full cost of facilities required to provide the service. The charges shall be as described in the Schedule of Rates and Charges.

1. MAIN EXTENSIONS LESS THAN 1,000 FEET IN LENGTH

A water main extension of less than 1,000 feet will be installed only by the District and in accordance with the terms and conditions of an agreement between the applicant and the District.

2. MAIN EXTENSIONS OF 1,000 FEET AND OVER IN LENGTH

A water main extension of 1,000 feet and over in length shall be installed by the applicant in accordance with the terms and conditions of an agreement between the applicant and the District. However, a water main extension of 1,000 feet and over in length involving multiple applicants acting as individuals, or where a public agency is the applicant, may be installed by the District in accordance with the terms and conditions of an agreement between the applicants and the District.

When the District requires polyvinyl chloride (PVC) or high density polyethylene (HDPE) pipe materials for main extensions, the applicant shall supply, at its own expense, the pipe materials and fittings. The District will supply valves, valve pot covers, blowoffs and minor appurtenances at the applicant's expense. Materials to be supplied by the District will be detailed on the District prepared drawings and specifications. When the District requires main extensions of pipe materials other than PVC or HDPE, the District will supply the pipe materials and fittings, also at the applicant's expense. However, in those few instances when an applicant installation requires 20-inch or larger pipe, the District may permit the applicant to furnish the pipe.

The pipe material supplied by the applicant and the work performed must comply with the drawings and specifications furnished by the District and shall be subject to District inspection at all times. The applicant will be required to pay in advance the charges for any District supplied materials, engineering and inspection services, and related overhead. The applicant must also furnish, in form and with sureties acceptable to the District, a faithful performance bond, or other security acceptable to the District, a payment bond, and certificates of insurance. Upon completion of the installation in accordance with the agreement, and acceptance by the District, title to the extension shall be transferred to the District by the applicant.

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Water service shall not be provided by the extension of a water main where the meter(s) for the premises concerned will be located at an elevation of less than 100 feet below the overflow level of the reservoir supplying such main, except as provided in Sections 4.C.4 and 8-A.

Main extensions incorporating capacity for future customers in a region will be financed in part by System Capacity Charges. Such improvements will not be installed upon the request of one or more applicants to serve particular premises.

B. GENERAL PROVISIONS CONCERNING MAIN EXTENSIONS

1. General

- a. The pipe specifications, point of commencement, and all other requirements for main extensions shall be determined by the District.
- b. All water main extensions shall be sized and located to meet estimated water service requirements of District customers, including projected water demands and fire flows.
- c. In cases where water quality is a concern, such as low water use that could potentially lead to high water age or incremental residence time, new water mains shall be sized to minimize water quality operations while meeting the estimated water service requirements, including projected water demands and, to the extent feasible, fire flows. The appropriate pipe material of new water mains shall also be evaluated in such cases.
- d. The appropriate pipe material to be used for new water mains shall also be evaluated for special circumstances, such as in steep terrain, narrow rights-of-way, potential landslide, liquefiable soil, corrosive soil areas, dead-end mains or creek, bridge, freeway, and railroad crossings where the use of conventional open-trench installation methods may not be feasible and/or where conventional installation methods may be cost prohibitive. Specific pipe material requirements for design of new water mains shall be in accordance with District Engineering Standards.
- e. A water main extension will not be permitted solely to supply a hydrant or private fire service unless it is determined by the District that such extension will not adversely affect the distribution system.

2. Size of Water Mains

- a. The minimum size of water mains shall be as follows:
 - In low- and medium-density residential areas, except as provided below, the
 minimum size shall be 6 inches. If water quality is a concern, as solely
 determined by the District, a 4-inch main extension shall be considered if
 estimated water service requirements and fire flow can be met. An applicant shall

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SECTION 4 MAIN EXTENSIONS

be charged for the size of the main extension needed to meet the water service requirements, including fire flow, for the project.

- In high-density residential, commercial, and industrial areas, and on long streets without side connections, such as on terraced hillsides, the minimum size shall be 8 inches. If water quality is a concern, as solely determined by the District, a 6-inch main extension shall be considered if estimated water service requirements and fire flow can be met. An applicant shall be charged for the size of the main extension needed to meet the water service requirements, including fire flow, for the project.
- Four-inch main extension may be used in short cul-de-sacs, shallow side courts, or similar areas where all of the following conditions exist: (1) there is no possibility of further extensions or looping; (2) there are no required hydrants or potential for future hydrants; and (3) the service conditions provided in Section 2.b below can be met. An applicant shall be charged for the size of the main extension to be installed.
- Two-inch pipe may be used in private driveways or roads where all the following conditions exists: (1) there are no more than three possible service connections;
 (2) there is no possibility of further extension or service connections;
 (3) there is no requirement for a fire hydrant; and (4) standard service is reasonably available from the extension to all premises to be served.
- b. New water mains shall be sized to meet the following water service requirements:
 - Projected maximum day demand (MDD) with a residual pressure of at least 40 pounds per square inch (psi) in the main, where feasible;
 - Projected MDD plus the project's design fire flow with a residual pressure of at least 20 psi in the main and at existing service connections throughout the pressure zone;
 - Projected maximum pumping rate with the pressure not exceeding 140 psi at the nominal lower elevation of the pressure zone (equivalent to 300 feet below reservoir overflow elevation); and
 - Pressure fluctuation in the main limited to a maximum of 30 psi under normal operating extremes, not including fire flow.

Exception: Low-pressure service shall be governed by Section 8 and Section 8A of the Regulations Governing Water Service to Customers of EBMUD.

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- c. Main extensions, and replacements for service, shall be sized to provide capacity for the applicant and the potential future demand beyond that of the applicant. The applicant shall be charged only for the size of main required for the applicant's project as determined above.
- 3. Length and Location of Water Mains
 - a. To the extent practicable, water mains shall be located within the paved area of streets or roads..
 - b. With the exception of the nonpotable water distribution system and to the extent practicable, the distribution system network shall consist of closed loops so each section of main can be fed from either end, dead ends shall be avoided, existing dead ends shall be eliminated, and areas with a large number of service connections shall have more than one feed. An applicant shall not be charged for the additional water main necessary to close a loop in the existing distribution system unless it is required to meet estimated water service requirements and/or minimize water quality operations. When a closed loop system is required for a new development project, the charge for these water mains shall be included in the applicant's water service estimate.
 - c. For operational reasons, a water main 20 inches or larger, which has the primary purpose of transmission of water between major facilities and/or significant areas of the distribution system shall not be available for installation of service connections. Service shall be granted from a smaller parallel main extended from the nearest available main in the distribution system or from a turnout on the larger main at a location consistent with the orderly development of the distribution system grid in the vicinity of the applicant's premises. An applicant shall be charged for the parallel main extension required for service. If the existing larger main carries a front foot charge, the District shall reimburse the original applicant based on the front footage of the properties that shall be served by the smaller parallel main, provided that the front foot charge is payable.

Exceptions: Installation of a service connection on a 20-inch or larger water main which has the primary purpose of transmission of water between major facilities and/or significant areas of the distribution system may be considered (1) for an isolated service that can be interrupted for long periods, such as an irrigation service under a conditional service agreement, or (2) for an isolated service where the District determines that the installation of a smaller parallel water main would be impractical because an available main does not exist and the development of a distribution system to serve other properties in the vicinity is not anticipated in the foreseeable future.

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- d. A separate parallel water mains may be required on each side of the traveled way in a streets or roads if the following conditions are met for a situation where one or more service laterals or hydrant laterals would be required on the opposite side of the existing water main:
 - 1. The laterals cross with three or more traffic lanes in a heavily travelled way.
 - 2. The laterals cross five or more traffic lanes under all other traffic conditions.and curb parking, or with four or more traffic lanes,
 - 3. The road is or which are divided or which contain a subsurface structure or facility interfering with the normal installation of a service lateral.

Note: The number of traffic lanes includes bicycle and curb parking.

In such cases, existing mains are available for service connections only to premises with frontage on the same side of the street or road. An applicant shall be charged for a parallel main extension if it is required for service. The existing mains are available for service connections only to premises with frontage on the same side of the street or road.

C. EXCEPTIONS

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The preceding provisions shall not apply to main extensions under the following conditions:

- Where the District finds that there is inadequate capacity in the existing system, in which
 case the applicant will be advised of the terms and conditions under which an extension
 may be installed.
- 2. If the construction of major facilities is required before service can be granted, in which case the conditions of Section 3-B shall govern.
- 3. If in the determination of the District the majority of adjacent premises fronting on the same street or road are already served by the District at locations other than the principal frontage without service agreements allowing for such non-standard service, a water main extension may not be required. The owner(s) of the premises shall agree in writing to the conditions of service, including relocation of the service and payment of any applicable costs, should standard service become available at the principal frontage. This agreement, which may include provisions of limited or low pressure service if applicable (see Section 8), shall be a covenant against the premises to be served and shall run with the land, and be recorded by the District.
- 4. Where unusual conditions exist, in which case the applicant will be advised of the terms and conditions under which an extension may be installed.

AUTHORITY-RESOLUTION NUMBER: 35295-22

EFFECTIVE DATE: 7/1/20252

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- 5. If in the determination of the District it is not in the best interests of the District to extend a water main with standard pressure and flow or to construct major facilities for a new pressure zone, the District may, in its sole discretion, authorize water service from a water main that is not adjacent to the principal frontage of the premises to be served. The following conditions must prevail in order for service to be authorized pursuant to this subsection:
 - The project is for a small number of premises.
 - The premises can be served from a water main in the immediately adjacent lower pressure zone, or higher pressure zone. Service from a higher pressure zone will be considered only if pressures to the premises are not too high.
 - The District has determined that a standard distribution system to provide the premises with water service is not presently feasible.
 - The proposed method of service has been reviewed and is recommended by the Manager of Water Distribution Planning and approved by the Director of Engineering and Construction.
 - The applicant has agreed to all terms and conditions set forth in these Regulations with respect to Limited, Low-Pressure or High Pressure Services, if applicable.
 - The applicant has agreed to all terms and conditions necessary to provide water service including, but not limited to, applicant installation and District inspection of pumping and/or storage facilities; restrictions on pumping capacity and operation; agreement to pay a proportionate share of the cost of installing flow control valves or other equipment necessary to provide service without adversely affecting the pressure and flow to existing customers; and acknowledgement that District may install flow restricting devices and/or terminate water service if the restrictions on pumping capacity and operation are exceeded.
 - The applicant has agreed to pay a proportionate share of the cost of a main extension and the cost to relocate services in the event that a water main is installed immediately adjacent to the premises at some future date.
 - Applicant has also agreed to notify subsequent owners of the premises of the conditional nature of the water service.
 - The applicant has further agreed that the location of the water service connection shall be subject to District approval and shall not be located in the traveled way of private roads or driveways and shall be readily accessible for purposes of meter reading and routine maintenance.

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- The applicant has provided written evidence of the following:
 - a. Satisfaction of all requirements applied to the development by the fire protection agency;
 - Evidence that local agencies responsible for issuance of building and occupancy permits have been fully informed of the nature and conditions of water service to the development;
 - c. Acquisition of all necessary property rights as determined by the District.

For purposes of this subsection, "feasible" shall mean that the District has determined that standard water service configurations under these Regulations are not economical due to the costs of operating and maintaining the water service facilities in relation to the small number of premises to be served. In making this determination, factors to be considered by the District include, but are not limited to: (a) the projected revenue from new services in the development as compared to the costs of operating and maintaining water service facilities that would otherwise be required to serve the development and (b) the anticipated additional costs that would be incurred by the District to maintain water quality in such water service facilities.

- 6. In certain unusual circumstances as solely determined by the District, a water main extension may not be required and the premises may be served at a location other than the principal frontage, provided that:
 - The premises fronts on an existing main of adequate flow and pressure, but is separated from the main by a strip of land used solely for landscaping purposes that is owned by a third party, that has been determined by the District to be unsuitable for development, and across which the applicant has an easement for service and no other utility easement is reasonably available;
 - The applicant meets the requirements for a conditional service and agrees in writing to the conditions of such service as set forth in Section 3; and
 - The District has determined that a main extension is not desirable because of geotechnical factors or not necessary to facilitate system operation.

D. FRONT FOOT CHARGES AND REFUNDS

FRONT FOOT CHARGES

EFFECTIVE DATE: 7/1/20252

The District will collect a front foot charge, where applicable, before granting a standard service or a private fire service to premises which lie along and may be served directly from any main extension installed under the provisions of this regulation or financed by the District. The front foot charge for a main extension shall be in effect for a period of twenty years from (1) the date of execution of the contract if the extension is financed by an

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SECTION 4 MAIN EXTENSIONS

applicant, or (2) the date of the official completion of the extension if financed by the District.

The front foot charge shall not be applied more than once to any premises. Except for unusual conditions, premises already served at the date of installation of the extension will be excluded in determining the front foot charge. Unusual conditions include, but are not limited to, premises served under a special service agreement, premises for which relocation of the service connection to the extension is requested, and premises already served but later subdivided requiring additional service connections.

Whether a main extension is installed by an applicant or by the District, the front foot charge will be determined by dividing the charge for the extension by the front footage of all premises which lie along and may be served directly from the extension. When installed by the applicant, the charge for the extension for purposes of determining the front foot charge shall be computed as if installed by the District.

To equitably distribute extension costs to the premises served from the extension, when a premises has an average lot width with more than a nominal difference when compared to the principal frontage, such as on road curves and cul-de-sacs, the average lot width, as determined by the District, shall be the front footage for that premises. The District may also include, in determining the charge, premises which do not have principal frontage on the extension but will have service connections on the extension under special service agreement.

2. FRONT FOOT CHARGE REFUNDS

EFFECTIVE DATE: 7/1/20252

The applicant who has financed a main extension (or the applicant's assignees) is entitled to the front foot charges collected by the District for permitting the connection of a standard service or a private fire service to such extension. The amounts collected will be refunded without interest within 90 days following the date of collection.

No front foot charge refunds will be made after twenty years from the date of execution of the contract for an applicant-financed extension except those refunds which have accrued during such twenty-year period. The terms of this refund provision shall apply to all water mains installed under contracts executed on or after April 1, 1955.

The total amount of all refunds made by the District to the applicant (or the applicant's assignees) may not exceed the installation charge for the main used to compute the front foot charge.

Section 17

Change in Use and/or Size of Service

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SECTION 17 CHANGE IN USE AND/OR SIZE OF SERVICE

An installation charge and resulting increase of the System Capacity Charge, as provided in the Schedule of Rates and Charges will be required when a customer applies for a change in use, increase in size, or change in location of an existing service connection.

Changes in the use of a service or increased usage on an existing service for a premises and corresponding System Capacity Charge are subject to the following provisions:

A. INCREASE OR CHANGE IN USE:

Before new water using features or equipment (e.g. cooling towers, additions to existing structures, industrial processes, buildings, etc.) are added to a premises or the use of water using features or equipment on a premises increases or changes, the customer must submit a water service application along with supporting water use data for the District to conduct a water service assessment. The District shall review the application to make the following determinations:

- 1. Whether a new meter is required to accommodate increased water use;
- 2. The amount of any associated System Capacity Charge resulting from the increase and/or change in use, regardless of the size of the meter.

When the water service assessment indicates a change in use will occur, the District may determine an increase in meter size, lateral(s), or water main(s) is necessary to provide adequate water service to the premises. If the District determines that changes in meter size, lateral(s), or water main(s) are necessary to provide adequate water service to the premises, the customer shall pay any resulting charges as set forth in the Schedule of Rates and Charges. Where an existing meter larger than 1-1/2 inches sufficiently meets the demand of a proposed increase and/or change in use, the District will determine the increase in the estimated annual average water usage for the premises, and will require payment of an additional System Capacity Charge for the increased usage as provided in the Schedule of Rates and Charges. 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, connection fees and capacity charges will be imposed only as authorized by Chapter 13 of Division 1 of Title 7 of the California Government Code Government Code Sections 65852.2 and 65852.2.

Failure to report an increase and/or change in water use may result in District investigation to determine compliance with these Regulations. If the District determines that changes in the meter size, lateral(s), or water main(s) are necessary to provide adequate water service to the premises and/or that payment of additional System Capacity Charges is required, but the customer refuses to initiate a water service application and/or pay resulting charges set forth in the Schedule of Rates and Charges, the District will take further actions to address noncompliance with these Regulations which may include installation of a flow restriction device and/or discontinuation of service.

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SECTION 17 CHANGE IN USE AND/OR SIZE OF SERVICE

B. REQUESTED REDUCTION IN SIZE OF SERVICE

A requested change to a smaller size service must be approved by the District and will be made after the applicant has paid the installation charges as set forth in the Schedule of Rates and Charges. No System Capacity Charges will be assessed for reduction in size of service. The owner shall not be entitled to a refund of any portion of a System Capacity Charge paid for the original larger meter.

C. REQUESTED INCREASE IN SIZE OF SERVICE

A requested increase in the size of a service must be approved by the District and will be made by the District after the applicant has paid the installation charges and the resulting increase in the System Capacity Charge set forth in the Schedule of Rates and Charges. The increase in the System Capacity Charge resulting from an increase in the size of a service equal to the difference between the System Capacity Charges applicable to the new service size as set forth in the Schedule of Rates and Charges.

D. REQUESTED REPLACEMENT OR RELOCATION OF SERVICE LARGER THAN 1-1/2 INCHES

A requested relocation of any meter larger than $1\frac{1}{2}$ inches or replacement of any meter larger than 1-1/2 inches with a meter of equivalent size must be approved by the District and will be made by the District after the applicant has paid the installation charges. If the meter relocation or replacement is in support of improvements to existing structures and/or new construction, the District will determine if the changes will result in an increase in the estimated annual average water usage for the premises, and will require payment of an additional System Capacity Charge for the increased usage as provided in the Schedule of Rates and Charges. The owner shall not be entitled to a refund of any portion of a System Capacity Charge paid for the original meter based on a resultant reduction in the water usage resulting from the changes.

A change in size of service which involves a change in location will only be approved by the District subject to the provisions of Section 18 and payment of the applicable relocation cost.

An installation charge, as provided in the Schedule of Rates and Charges, will be required when a customer applies for a change in type, increase in size, or change in location of an existing service connection.

Section 26

Protection of Public Water Supply

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SECTION 26 PROTECTION OF PUBLIC WATER SUPPLY

In making plumbing connections, the customer is required to comply with Public Law 99-339 - The Safe Drinking Water Act Amendments of 1986, and the California Code of Regulations Title 17--Public Health State Water Resource Control Board's Cross-Connection Control Policy Handbook (CCCPH). The water purveyor has the primary responsibility for protecting the public water supply from contamination by implementation of a cross-connection control program.

Such regulations prohibit:

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- unprotected cross-connections between <u>multiple domestic supplies</u>, a domestic water supply and any auxiliary water supply, or between a potable water supply and a nonpotable water supply;
- water service to a premises where there is a probability that a pollutant, contaminant, system or plumbing hazard may be created;
- water service where materials dangerous to health or toxic substances in toxic concentrations are handled; or
- water service where the water system is unstable and cross-connections may be installed or reinstalled.

Accordingly, the District requires the installation of <u>a</u> backflow <u>preventer or other</u> prevention <u>devices</u>methods under any of the following conditions:

- where another source of water, including recycled water, whether cross-connected or not, is in use or is available for use; or
- where contaminated liquid or soluble substances of any kind are used, produced or processed;
 or-
- where cross-connection hazards are identified.

Where a backflow devicepreventer or other protective devices are prevention method is used as a protection to the customer's plumbing system, a suitable pressure relief valve must be installed and maintained by the customer at the customer's expense. The relief valve shall be installed between the backflow devicepreventer and the water heater.

When necessary In special cases, the District may require the customer to eliminate certain plumbing or piping connections as an additional precaution to prevent backflow.

The California Code of Regulations Title 17State Water Resource Control Board's CCCPH requires the water purveyor to any premises on or for which a backflow prevention devices or other protective devices are preventer is installed to assure that adequate maintenance and periodic testing are provided by the water user customer to ensure quarantee proper operation of these devices,. According to the CCCPH, backflow preventers and also requires that these devices airgaps must be inspected and tested for water tightness and reliability at least once per year or more frequently if determined to be

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SECTION 26 PROTECTION OF PUBLIC WATER SUPPLY

necessary by the water purveyor. Backflow prevention devices preventers must be tested by persons who have demonstrated competency in testing of these devices to the water purveyor or health agency. Accordingly, the District will establish a list of contractors who have demonstrated competency in the testing of backflow prevention devices preventers, and a list of approved devices preventers that have passed laboratory and field evaluation tests performed by a DOHS recognized testing organization that is recognized by the State Water Resource Control Board.

Double check valve Backflow preventers and other protective devices airgaps may be inspected and tested for water tightness by the District. If the inspection cannot be made without undue difficulty because of an obstruction or other interference, the customer will be notified and required to either correct the condition or have the inspection made at the customer's own expense and witnessed by the District.

Installation costs and the annual testing and maintenance of commercial-backflow devices and residential backflow devices when a Reduced Pressure Principle Backflow Device (RP) is required preventers shall be performed by a certified tester contracted by the consumer customer at the customer's expense. A copy of the tester's certification Passing test reports must be received by EBMUD's Backflow Prevention Group annually for continued water service. A copy of the tester's certification

After July 1, 2025, District-owned backflow preventers on residential services shall be forwarded to no longer be installed, tested, or repaired at the District's Backflow Unit. expense. Any backflow preventers required to be installed, tested, or maintained must be performed by the customer at the customer's expense.

Service to for any commercial premises may be discontinued if it is found that dangerous or unprotected cross-connections exist, or if any defect is found in the backflow or other protective devices the regulatory requirements are not met. Service will not be restored until such defects are corrected at the customer's expense and applicable District restoration charges have been paid.

Installation, testing and maintenance of double check valve backflow devices for single-family premises where a residential well exists (conforming single-family premises) shall be performed by the District, at its expense, during normal working hours. Service for any residential premise may be discontinued if it is found that dangerous or unprotected cross-connections exist.

Section 30

Recycled Water Service

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SECTION 30 RECYCLED NONPOTABLE WATER SERVICE

A. SCOPE OF REGULATION

The State Legislature has determined that use of potable water for certain nonpotable uses is a waste or unreasonable use of water if recycled water is available which meets the conditions specified in California Water Code section 13550, et seq. District Policy 9.05 requires that customers of the District use recycled water for nonpotable uses when it is of adequate quality and quantity, available at reasonable cost, not detrimental to public health, and not injurious to plant life, fish, and wildlife. This Regulation governs the following: the purposes for which the District may require the use of recycled water; the manner in which the District determines whether to require recycled water use in a given case; and the rights and obligations of an applicant for water service or an existing District customer affected by the District's determination.

This Regulation does not govern the provision or use of untreated nonpotable water (also known as raw water). The District may agree to provide raw water, where available, for nonpotable use on a case-by-case basis pursuant to contractual terms and conditions. In furtherance of District Policy No. 9.05, these regulations identify the types of water uses for which nonpotable water is appropriate; the factors considered in determining the feasibility of nonpotable water service; and the procedure for notifying to applicants and customers that nonpotable water use is required.

B. DEFINITIONS

The following terms, when used in this Regulation, shall have the meanings given below.

Feasible. For purposes of this section, nonpotable water service shall be feasible if the District at its sole discretion determines that:

- Nonpotable water may be furnished for the intended use at a reasonable cost to the customer and District.
- Nonpotable water is of adequate quality for the intended use.
- The use of nonpotable water is consistent with all applicable federal, state and local laws and regulations.
- The use of nonpotable water will not be detrimental to the public health and will not adversely affect plant life, fish and wildlife.

Applicant. A person or entity who has applied to the District for new potable water service or recycled water service, or for a change in use of existing potable water service or recycled water service, at a given premises.

<u>Customer.</u> A person or entity who has established and receives potable water service or recycled water service from the District at a given premises.

<u>Dual Plumbing</u>. The For purposes of this section, "dual plumbing" shall mean the installation of separate facilities for the distribution of potable and <u>recycled</u> nonpotable water service. These facilities

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SECTION 30 RECYCLED NONPOTABLE WATER SERVICE

may include distribution piping from the water service main or water supply source to the water service meter, and as well as facilities on the customer's side of the water service meter.

Nonpotable UseNendomestic Uses. Any use of water for which recycled water may be lawfully used, including irrigation of landscape areas (including parks, greenbelts, playgrounds, school yards, athletic fields, golf courses, cemeteries, residential landscaping, common areas, commercial or industrial landscaping, and freeway, highway, and street landscaping, but excluding designated outdoor eating areas subject to spray, mist or runoff); irrigation of crops and pasture land; industrial uses (including floor trap priming, cooling towers, and air-conditioning devices), toilet and urinal flushing in any structure described in California Water Code section 13553, subdivisions (c) and (d); construction; fire suppression; hydrostatic testing; dust control; street sweeping; and supply for recreational impoundment. For purposes of this section, "nondomestic uses" shall mean all uses of water, except for drinking, culinary purposes, and the processing of products intended for direct human consumption. Nondomestic uses include irrigation of food crops intended for human consumption, which is an allowable recycled water use with appropriate treatment to meet water quality standards.

Recycled Nonpotable Water. Water which, as a result of treatment of waste, is suitable for a direct beneficial use or a controlled use that would not otherwise occur and is therefore considered a valuable resource. (Wat. Code, § 13050, subd. (n).) For purposes of this section, "nonpotable water" shall mean all reclaimed, recycled, reused, or untreated water supplies that meet the conditions set forth in California Water Code Section 13550 and are determined by the District to be suitable for nondomestic uses and feasible for the particular intended use.

Retrofit. The For purposes of this section, "retrofit" shall mean the conversion or modification of existing water service facilities such that the facilities they are suitable for recycled nonpotable water service.

Water Reuse Zone-Zones. A portion of For purposes of this section, "water reuse zone" shall mean District designated zones within the District's service area in which the District has determined that recycled where nonpotable water service is has been determined to be reasonably available. In general, a premises is within a Water Reuse Zone if it is no more than one-half mile from an existing or planned recycled water pipeline. The District's designated Water Reuse Zones are described on the District's public website. The District may designate new Water Reuse Zones or modify existing Water Reuse Zones from time to time, which shall become effective when made available on the District's website.

Water User. An applicant or a customer.

C. RECYCLED WATER USE REQUIREMENT

Each existing customer of the District, and each applicant for new or expanded service from the District, shall use recycled water for nonpotable uses within any designated Water Reuse Zone, if the District determines pursuant to this Regulation that recycled water is or will be available for the intended nonpotable uses and requires its use.

TYPES OF NONPOTABLE WATER USE



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SECTION 30 RECYCLED NONPOTABLE WATER SERVICE

Use of nonpotable water may be required for nondomestic uses, which include but are not limited to: irrigation of cemeteries, golf courses, playing fields, parks and residential and nonresidential landscaped areas; commercial and industrial process uses; toilet and urinal flushing in nonresidential buildings.

D. DETERMINATION OF FEASIBILITY AVAILABILITY OF RECYCLED NONPOTABLE WATER SERVICE

The District <u>may from time to time will</u> identify existing customers within <u>a</u> Water Reuse <u>Zone Zones</u> and determine <u>whether recycled water is available to serve the nonpotable uses of those the feasibility of providing nonpotable water service to these customers. The District will also review applications for new <u>or expanded service within a Water Reuse Zone services</u> to determine <u>whether recycled water is available to serve an applicant's intended nonpotable uses the feasibility of providing nonpotable water service to these applicants. The District, <u>in at its sole discretion</u>, will determine <u>whether a source of recycled water is available to a particular water user for a particular nonpotable use the economic, environmental, and institutional feasibility of providing nonpotable water service to existing customers and new service applications.</u></u></u>

When making that determination, the District will consider the following facts and circumstances:

- 1. Whether the identified source of recycled water is of adequate quantity for the water user's intended nonpotable use;
- 2. Whether the identified source of recycled water is of adequate quality for the water user's intended nonpotable use. In determining adequate quality, the District shall consider all relevant factors on a user-by-user basis, including applicable legal and regulatory requirements, food and employee safety, and level and types of specific constituents in the recycled water affecting the intended nonpotable use;
- 3. Whether it is technically feasible for the District to treat and deliver recycled water for the intended nonpotable use;
- 4. Whether recycled water may be furnished for nonpotable use at a reasonable cost to the water user and to the District. Before requiring recycled water use, the District shall determine that the cost to the water user of supplying treated recycled water for a particular nonpotable use of water is comparable to, or less than, the cost of supplying potable domestic water to the same water user for the same use. In making this determination, the District shall compare the present and projected costs to supply each source of water (potable vs. recycled) to the water user for specific nonpotable use(s), accounting for the following: (i) the expected cost to the water user for system capacity and for the acquisition, conveyance, treatment, and distribution of each source of water, (ii) the expected cost to the water user to construct any new improvements and infrastructure necessary to supply each source of water to the water user, which costs may be evaluated over a reasonable payback period, (iii) any cost savings to the water user expected to result from a difference in the unit rate charged for each water source, and (iv) any cost savings to a customer expected to result from an offer of payment by the District towards the cost of necessary retrofit work;



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- 5. Whether the intended use of recycled water will be detrimental to public health;
- 6. Whether the intended use of recycled water will degrade water quality or be injurious to plant life, fish, and wildlife;
- 7. Whether there is an alternative higher or better use for the identified source of recycled water; and
- 8. Whether the use of recycled water for the water user's intended use would be consistent with all applicable federal, state, and local laws and regulations.

The District shall consider the facts and circumstances listed above. The District may consider any relevant information and any other relevant facts and circumstances. The District may require a water user to furnish information which the District determines to be relevant to the determination. However, nothing in this Regulation shall be construed to require the District to hold a hearing or take any evidence.

When determining whether recycled water is available for purposes of this Regulation, the District may consider both existing facilities and identifiable planned facilities. If the District determines that recycled water will be available in the future from planned recycled facilities not yet constructed or in operation and requires recycled water use on that basis, then the District will offer interim potable water service as provided in this Regulation until the District is able to deliver recycled water to the premises.

If nonpotable water service is determined by the District determines in its sole discretion that recycled water is available to a water user for a particular nonpotable use, the District may require the water user to use recycled water in lieu of potable water for that use, and if the District so requires, then the District will not supply the water user with potable water for that nonpotable use, except (1) as a backup supply if authorized on conditions set by the District, and/or (2) on an interim basis as provided in this Regulation. The District will notify the water user in writing to be feasible, written notification of the requirement to required use recycled of nonpotable water shall be provided to the customer or applicant. The Such notification will may include information regarding District water service requirementsprocedures, state a description of the District's nonpetable water project, a date by which the water user's premises customer site must be ready to accept recycled nonpotable water service, and describe a description of any nonpotable water facilities that must be constructed on the water user's premisescustomer's site, including dual plumbing and backflow prevention devices, and the deadline for completing construction. The District may require a water user Customers may be required to retrofit existing water service facilities to accommodate recycled nonpotable water service. Applicants and applicants for new water services may be required to pay for recycled water main extensions providing principal, install frontage and onsite piping, recycled water nonpotable infrastructure, and install dual plumbing, on pursuant to terms and conditions specified by the District.

E. RECYCLED NONPOTABLE WATER USE PERMITS

<u>Water users who are Customers and applicants</u>-required <u>or desire</u> to use <u>recycled nonpotable</u>-water shall submit a <u>recycled water service application in a form specified by the District Nonpotable Water Service Application</u>. <u>Following Upon</u>-receipt, review, and approval of the application, <u>and the</u>



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SECTION 30 RECYCLED NONPOTABLE WATER SERVICE

construction of construction, but before the and prior to start of recycled water service, the District will issue a recycled nonpotable water use permit which states, among other things, will specify the approved use(s) for recycled water uses at the water user's premises customer sites and the other requirements for the customer's water user must meet as a condition of recycled water service distribution facilities and portions of the premises where nonpotable water will be applied.

Recycled Nonpotable water service will not commence until all fees and charges have been are paid and the District has verified verifies compliance with the permit requirements. Failure to comply with permit requirements is a violation of this Regulation and may result in suspension or termination of recycled water service.

F. INTERIM POTABLE WATER SERVICE

As In special circumstances, as solely determined by the District, once the permit has been issued, a potable water supply for nonpotable use may be provided on an interim basis until all necessary construction and other requirements for receiving recycled nonpotable water delivery is are complete and a recycled water supply is ready to be served. The District may offer interim potable water service if the District is not yet ready to deliver recycled water to or near a customer's premises but has planned for a future capability to make such delivery. The District generally will not provide interim potable water service for nonpotable use if recycled water service is currently available for delivery to the customer's premises. All potable water delivered during the period of interim potable water service will be billed at the prevailing potable water rates.

<u>The District may condition the provision Provision of interim a potable water service on until nonpotable water is available may be contingent upon the water user's agreement customer/applicant agreeing to comply with any or all of the following requirements:</u>

- 1. Installation by the water user within a time specified by the District customer/applicant installation of water service facilities, separate and distinct from the potable water service facilities, necessary to convert for the purpose of facilitating conversion to or begin receiving a recycled nonpotable water supply when available;
- additional retrofitting of water service facilities (potable and nonpotable) and construction of
 additional nonpotable water facilities (e.g., service laterals, metering conversion and
 appurtenances) as solely determined by District to be necessary to commence delivery of
 nonpotable water when available;
- •2. Agreement by the water user agreement to pay the District's cost to install water facilities which the water user is required or has agreed to install within a specified time, perform additional retrofitting and construction if the customer/applicant does not perform the work is not completed within that the time specified; and/or
- installation of flow-restricting devices, at customer/applicant expense, to reduce the maximum flow rate in the event the District is unable to deliver a nonpotable water supply;



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- customer/applicant construction of storage facilities to insure an adequate water flow for the site notwithstanding the installation of flow-restricting devices;
- agreement to indemnify the District with respect to any damage arising from the installation of flow-restricting devices or construction of storage facilities;
- removal of flow-restricting devices, without charge, and connection to the nonpotable water supply in the event that the District makes a nonpotable water supply available;
- 3. Any any other conditions deemed necessary by the District.

The District will advise the customer/applicant of those conditions that shall apply to the delivery of a potable water supply until nonpotable water is available. Applicants for new or expanded service who that are approved to receive an interim potable water supply pending the commencement of delivery of recycled water to the premises and permitted shall pay the applicable Nonpotable System Capacity Charge for Nonpotable Water Service before interim service will be provided, notwithstanding the interim delivery of a potable water supply until nonpotable water is available.

Interim potable water service to a customer shall be discontinued if and when the District makes any of the following determinations:

- That the District is ready to deliver an adequate supply of recycled water to the customer's premises, in which case the customer henceforth must use recycled water, not potable water, for nonpotable use;
- 2. That the customer has not timely completed any required construction work or failed to comply with any other condition on the customer's receipt of interim potable service, in which case the customer must cease using potable water for nonpotable use; or
- 3. That the District no longer plans to develop the capability to deliver recycled water to or near the customer's premises, in which case the customer may continue using potable water for nonpotable use if the applicable System Capacity Charge for Potable Water Service is paid, provided that any prior payment received for the System Capacity Charge for Nonpotable Water Service will be credited towards the balance due.

G. EXISTING CUSTOMER RETROFIT WORK

1. APPLICABILITY

The District may require an existing customer who has previously established one or more nonpotable use(s) at a given premises within a Water Reuse Zone to cease using potable water for such nonpotable use(s) and to use recycled water henceforth instead, if the District determines in accordance with this Regulation that recycled water is or will be available to serve the nonpotable use(s) at the customer's premises, and the provisions of this Subsection G (entitled "Existing Customer Retrofit Work") apply to each such customer.



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SECTION 30 RECYCLED NONPOTABLE WATER SERVICE

2. 1. INSTALLATION, OPERATION, AND MAINTENANCE COSTS

- a. Financial Responsibility for Design and Construction Work. Except as otherwise provided herein, when an existing customer is required by the District to convert to recycled nonpotable water service, the District will offer to (1) pay or reimburse the reasonable design and capital costs of any retrofitting of the water service facilities on the customer's side of the water service meter that is necessary for the customer to use recycled water in compliance with the customer's recycled water use permit and this Regulation, and (2) will also provide for installation of the recycled nonpotable water service facilities necessary to deliver recycled nonpotable water to the customer's water service meter which is payable or reimbursable by the District as specified in this Regulation. The District may require the customer to remove or downsize the existing potable water connection. Notwithstanding the foregoing, if the customer requests installation of recycled water service facilities to serve new development or to increase the capacity of a previously established nonpotable use, such facilities are subject to the provisions of Subsection H (entitled "New Customer Service Applications and Voluntary Conversions") and not this Subsection G.
- Financial Responsibility for Operation and Maintenance Costs. A customer may begin to receive service when the retrofit is completed, the customer's premises is ready to accept recycled water, and the customer has applied for and received a recycled water use permit. The Once nonpotable water service delivery commences, the customer is shall be responsible for all costs of operating and maintaining the water service facilities on the customer's side of the water service meter(s) and for complying with all reporting and inspection requirements in accordance with District and State regulations, except where the District has determined that it would be in the best interests of the District to own. operate and maintain on-site treatment facilities on the customer's premises in which case the District may agree to accept responsibility for such costs. The customer shall pay the District's current nonpotable water rate for recycled water delivered to the customer. If recycled water is unavailable when the retrofit is complete, the customer shall be liable to pay the District's current potable water rates until recycled water is available for delivery to the customer's premises. In the event a customer's water volume demand is increased significantly as a direct result of water quality considerations due solely to the conversion to nonpotable water service, the District may apply a volume conversion factor to the customer's account such that the conversion will not result in an increase to the customer's overall cost of water service. The volume conversion factor shall be applied prior to establishing nonpotable water service, upon request by, and after receipt of adequate documentation of the projected demand increase from, the customer.
- c. Capacity Charges and Installation Charges. An existing customer who converts a previously established use of water at a given premises from potable water use to recycled water use, without increasing the meter size of the connection serving that previously established use, shall not be liable to pay the System Capacity Charge for Nonpotable Water Service. Fees and charges, including a capacity charge, previously paid to receive potable water service, shall not be refunded.



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3. 2. DESIGN AND CONSTRUCTION PROCESS

- a. Option to Construct. An existing customer Existing customers required to convert to recycled nonpotable water service may choose to authorize the District to design and construct complete the required retrofit work, or otherwise the customer must design and construct or, as an alternative, allow the District to complete the required retrofit work by the date indicated in the District notification. If the District determines before prior to the start of construction begins that the retrofit of the customer's facilities is not feasible, the District shall be released from any obligation to perform or reimburse the cost of any retrofit work and the customer shall be released from the requirement to convert to recycled water service until such time as the District determines the retrofit is feasible.
- b. Retrofit Work By District. If a customer requests Where the District to performs the design and construct construction of the retrofit work, the customer shall review the design and sign a Retrofit Agreement which sets forth the rights and obligations of the District and the customer with respect to the retrofit work. The customer must comply with the Retrofit Agreement as a condition of the District's performance of the work. The customer may review the retrofit design. The customer must and provide access to the premises site as necessary for the District or its contractors to perform the design and construction work. Site access may be required for , including but not limited to inspections, testing, or other purposes retrofit items and performing required cross-connection and backflow prevention valve testing, where installation of backflow prevention devices is required by law or recommended by the District. The Retrofit Agreement may require the customer to indemnify the District, to allow entry and inspection by the District, and to consent to other provisions deemed appropriate by the District for the accomplishment of the work and the protection of the District and its customers. The District shall install backflow prevention devices when required by law and/or deemed appropriate by the District.

A.c. Retrofit Work By Customer.

i. Design. If a customer does not enter into a Retrofit Agreement acceptable to the District, the customer must perform the design and construction of the retrofit work in accordance with the following requirements. The customer shall first Prior to customer construction of the retrofit work, customers shall submit to the , for District for review, a proposed schedule, cost estimate for a complete , and design for the retrofit construction work. If the District approves the cost estimate, the customer shall prepare, or have prepared, a conceptual ("30%") design and submit it for District review. If the District approves the conceptual design, the customer shall complete the final design and submit it for District review. The customer's retrofit design must include all The scope of work, cost estimates, and the proposed schedule are subject to District approval prior to commencement of work. Any retrofit elements required by state law-shall be included in the retrofit design. The District shall review the completed design for adherence to legal and District requirements and may approve, conditionally approve, or deny approval of the submitted design. The District may direct changes to the design, in which case the customer must submit a revised



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design incorporating the changes to the District for approval before construction begins. If the final design is approved, the District will thereafter pay the customer's reasonable and documented actual design costs, provided that payment shall not exceed the approved design cost estimate absent prior written approval by District. Any changes to the proposed retrofit work must be submitted for District approval prior to construction.

- ii. Construction. After final design approval, the The customer shall provide a construction cost estimate and schedule for District review. Construction work may not begin until the District has approved the construction cost estimate and schedule. The customer shall thereafter complete the retrofit work. The customer shall be exclusively responsible for compliance with prepare, or have prepared, the design work for the retrofit and complete the retrofit work and, in doing so, comply with all applicable federal, state, and local codes, laws, ordinances and regulations and for obtaining and complying with obtain all necessary permits. The customer shall maintain compliance documents and furnish copies of said documents upon District request. Customers shall install backflow prevention devices as required by law or recommended by the District. The District shall be entitled to review the scope of work and schedule set forth in a construction contract to verify the suitability and timeliness of the proposed retrofit work. However, the The District shall not be a party to any contract between the customer and a third-party consultant or contractor, and the District shall have no responsibility thereunder, although the District shall be entitled to review the contracts. The customer shall agree to indemnify the District with respect to any claims arising from the design or construction of the retrofit work.
- i-iii. Inspection. After construction is complete, the customer shall notify the District, and the District may thereafter enter the premises and The District shall be entitled to inspect the retrofit work to verify that the retrofit items are installed and properly functioning, and to perform required cross-connection and backflow prevention testing. The District may require the The-customer (or the customer's representative) and any construction contractor used to perform the retrofit work to shall be present during the final inspection. The District may pass, conditionally pass, or fail the work. If the construction work passes the inspection, the District will thereafter pay Upon completion of the retrofit design work and subject to District approval of design costs, prior to start of design work, the District will reimburse the design costs incurred by the customer. Upon completion of construction, District inspection and approval of the work and the costs, the District will reimburse the customer's documented actual construction costs, provided that payment shall not exceed the approved construction cost estimate absent prior written approval by District incurred by the customer.
- iv. Customer's Failure to Complete Retrofit Work. A customer required to perform retrofit work must complete the required work and be ready to receive delivery of recycled water no later than the date specified by the District. The District may extend the time to complete retrofit work in the reasonable exercise of its discretion if the customer shows good cause. Failure to timely complete retrofit work is a violation of this

EFFECTIVE DATE: 07/01/20254

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Regulation.

v. Indemnification and Liability. A customer, by accepting payment or reimbursement from the District for recycled water retrofit work which is completed by the customer or by a contractor or agent retained by the customer, is required to indemnify, defend, and hold harmless the District and its Directors, officers, and employees, from and against any and all loss, liability, expense, claims, lawsuits, and damages, including reasonable attorney's fees, arising out of or pertaining or relating to the design, construction, and/or operation of the recycled water retrofit work. Furthermore, by providing any review, inspection, or approval of customer work or customer submittals, the District does not intend to warrant or represent that the work or submittals are adequate or sufficient to meet legal or permit requirements or to function for the customer's intended purpose, and the District shall not be liable to the customer or any other party for any claims or losses arising in connection therewith. Once the retrofit is completed and the customer site is ready to accept nonpotable water as certified by the District, the customer will pay the nonpotable water rate per the current applicable rate schedule. If nonpotable water is unavailable when the retrofit is complete, the potable water rate shall be charged until nonpotable water is available for delivery to the site.

B. Failure to Complete Retrofit Work by Customer

Customers who do not complete the retrofit work to enable the delivery of nonpotable water by the District-specified date will not be in compliance with this regulation. In such cases, the District may pursue one or more potential remedies, including, but not limited to the following:

- 1) 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 restrictor to prevent the use of potable water for uses for which nonpotable water service has been determined to be feasible by the District.
- 2) Referral to the State Water Resources Control Board for a determination regarding the availability of recycled water pursuant to Water Code section 13550 et seq;
- 3) Legal action to enforce this Section 30 and require completion of the retrofit work.

H. NEW CUSTOMER SERVICE APPLICATIONS AND VOLUNTARY CONVERSIONS

1. APPLICABILITY

The provisions of this Subsection H (entitled "New Customer Service Applications and Voluntary Conversions") apply to the following applicants and customers:

a. Each applicant New applicants for water service for a new or expanded nonpotable use who is required by the District to use recycled nonpotable water pursuant to this Regulation.



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- <u>b.</u> Each existing customer of the <u>District who requests</u> <u>for nondomestic uses, and</u>
 <u>customers requesting</u> installation of additional <u>recycled</u> <u>nonpotable</u> water service facilities <u>in order</u> to serve new <u>development</u> <u>developments</u> or <u>to</u> expand capacity.
- c. Each existing customer of the District who requests, or those customers requesting conversion <u>from potable</u> to <u>recycled water nonpotable</u> service, <u>where the conversion is not required by the District.</u>

2. COSTS FOR WHICH APPLICANTS AND CUSTOMERS ARE RESPONSIBLE

Water users subject to this Subsection H₇ shall be solely responsible for the full cost of all facilities and infrastructure necessary to deliver recycled nonpotable water from the closest available recycled nonpotable water facility to and within the premises and within. Water users are solely responsible to timely pay Costs shall include, but not be limited to, planning, design and installation of main extensions, service laterals, meters, irrigation infrastructure, dual plumbing, onsite treatment, backflow prevention, reservoirs or other forms of storage, pumping stations, backup potable water infrastructure, account fees, and all other applicable rates, charges, and fees in accordance with the District's Water System Schedules Service Schedule of Rates, and Charges, and Fees and the Regulations Governing Water Service to Customers of the East Bay Municipal District to customers. Failure to timely complete all work or to pay any sum due is a violation of this Regulation and will result in denial of water service.

3. MAIN EXTENSIONS; CONDITIONAL SERVICE CONNECTIONS

The District may require the installation of major recycled nonpotable water main extensions with excess capacity to meet future customer demands in certain service areas. The District will evaluate the need and feasibility for main extension excess capacity on a case by case basis. The water user applicant or customer (as appropriate) will only be charged for the size of the main required by District standards to serve the water user's recycled nonpotable water demand of the applicant/customer.

Extension of nonpetable recycled water mains shall be subject to the requirements of comply with Section 4 of the District's EBMUD Regulations Governing Water Service to Customers of the East Bay Municipal District.

Section 3 of the Regulations Governing Water Service to Customers of the East Bay Municipal District specifies the conditions in which the District may locate a conditional service connection(s) at other than the principal frontage. The District may locate a conditional recycled water service connection(s) at other than the principal frontage if the conditions specified in Section 3 exist.

4. SYSTEM CAPACITY CHARGE

An applicant for new or expanded service who is required by the District to use recycled water for nonpotable use(s) shall pay the applicable System Capacity Charge for Nonpotable Water Service before service is provided in accordance with applicable provisions of the Regulations



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Governing Water Service to Customers of the East Bay Municipal District and the Water System Schedules of Rates, Charges, and Fees.

5. OPERATION AND MAINTENANCE COSTS; RATES

Once nonpotable water service delivery commences, the The customer is shall be responsible for all costs of operating and maintaining the water service facilities for potable and recycled water on the customer's side of the water service meter(s) and for complying with all reporting and inspection requirements in accordance with District per EBMUD and State state regulations, except where the District has determined that it would be in the best interests of the District to own, operate and maintain on-site treatment facilities on the customer's premises in which case the District may agree to accept responsibility for such costs. The customer shall pay the District's current nonpotable water rate for recycled water delivered to the customer. If recycled water is unavailable when construction is complete, the customer shall be liable to pay the District's current potable water rates until recycled water is available for delivery to the customer's premises.

I. ENFORCEMENT AND APPEALS

1. ENFORCEMENT & REMEDIES

The District may deny or hold in abeyance an application for new or expanded service if the applicant does not comply with this Regulation. The District may take enforcement action against an applicant or a District customer who does not comply with this Regulation, including any or all of the following actions:

- a. Denial or discontinuation of potable water service for nonpotable use.
- Installation of a flow restricting device on a customer's potable water connection, after a
 written warning to the customer and authorization by the General Manager or the
 Manager of the Customer and Community Services Department, to prevent the use of
 potable water for nonpotable uses for which the District has determined that recycled
 water is available.
- c. Pursuit of an order from the State Water Resources Control Board requiring the water user to use recycled water.
- d. Initiation of legal action to enforce this Regulation and require completion of required work.
- e. Pursuit of any other legal or equitable remedy available to the District.

2. COSTS AND ATTORNEYS' FEES

The District may recover from any person or entity in violation of this Regulation the costs it incurs in connection with enforcing this Regulation, including staff time, and may seek

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attorneys' fees in any court action or proceeding.

3. APPEALS

A water user aggrieved by a final decision made by the District in connection with this Regulation may seek relief by submitting a written appeal to the Manager of Water Supply Improvements within 30 days of the date of the decision. The appeal must describe (1) the decision at issue, (2) the specific relief requested, (3) a statement of facts which the appellant believes entitles the appellant to the requested relief, and (4) copies of all relevant supporting documentation or written evidence the appellant wishes the District to consider. The Manager of Water Supply Improvements or designee will consider the submitted material and any other relevant evidence and decide whether to (1) grant relief in whole or part or (2) affirm the original decision. The water user shall not be entitled to a hearing, except where a hearing is required by law. The decision of the Manager of Water Supply Improvements is final. This written appeal process is the exclusive means to seek further administrative review of a decision made in connection with this Regulation and failure to timely pursue this process shall be deemed a failure to exhaust administrative remedies.

Section 31

Water Efficiency Requirements

FY 2026

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SECTION 31 WATER EFFICIENCY REQUIREMENTS

These regulations identify the types of water efficiency requirements for water service and the procedure for notification to Applicants that water efficiency measures are required. Applicants shall be subject to the most current and most water-efficient requirements in effect on the date the District receives payment for new or upgraded service, whether specified by EBMUD or other local, state, or federal regulations.

A. DETERMINATION OF FEASIBILITY OF WATER EFFICIENCY MEASURES

The District will review applications for new standard services and determine the applicability of, and compliance with, water-efficiency requirements. Applicants for increased or expanded service shall be required to meet the water-efficiency requirements for all new water service facilities and may be required to retrofit existing water service facilities or uses to comply with all requirements. Applicant shall maintain design documents and construction and installation records and furnish a copy of said documents and records to the District upon request. The District may inspect the installation of indoor and outdoor water efficiency measures to verify that the items are installed and performing to the required water efficiency levels. The Applicant or their representative may be present during any District inspection.

B. WATER EFFICIENCY REQUIREMENTS FOR NEW DEVELOPMENT OR EXPANDED SERVICE

Water service shall not be furnished to any Applicant for new or increased or expanded service, or for any change in customer classification (such as a change from industrial to commercial, residential to commercial, or the like) that includes new or retrofitted water using equipment, unless all the applicable water-efficiency measures hereinafter described in this Section 31 and required by applicable local, state and/or federal law have been reviewed and approved by the District. All the applicable and required water-efficiency measures shall be installed at Applicant's expense.

All applicants applying for new water service for multi-family residential structures or mixeduse residential and commercial structures shall comply with all applicable local and/or state submetering regulations. Submeters shall be equipped with registers with an encoded output to allow for electronic reading of submeters and shall be accessible for maintenance and visual needs. Applicants shall submit site and plumbing plans including location, accessibility, and specifications for submeters. See Sections 2 and 3 of EBMUD Regulations for additional requirements.

C. INDOOR WATER USE

- All Applicants shall comply with these regulations and those required by applicable local, state and/or federal law including the California Green Building Standards Code (CAL Green).
- b. <u>Toilets</u> shall be high-efficiency or dual flush models rated and third party tested at a maximum <u>average</u> flush volume of 1.28 gallons per flush (gpf), and be certified as passing a 350 gram or higher flush test as established by the U.S. Environmental

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Protection Agency WaterSense Specification or other District-accepted third-party testing entity. Pressure-assisted type toilets shall be high-efficiency rated at a maximum 1.0 gpf. No flush or conversion devices of any other kind shall be accepted.

- c. <u>Wall mounted urinals</u> shall have a maximum rated flow of 0.125 gpf or less, or be zero water consumption urinals.
- d. Floor mounted urinals shall have a maximum rated flow of 0.5 gpf or less.
- e. <u>Single showerheads</u> shall have a maximum flow rate of 1.8 gallons per minute (gpm) at 80 pounds of pressure per square inch (psi).
- f. <u>Multiple showerheads</u> serving a single shower enclosure shall have a combined flow rate of not more than 1.8 gpm at 80 psi or shall be designed to allow only a single showerhead to be operated at one time.
- g. <u>Residential lavatory faucets</u> shall have aerators or laminar flow control devices (i.e., orifices) with a maximum rated flow of 1.2 gallons per minute or less.
- h. <u>Public lavatory faucets</u> shall have aerators or laminar flow control devices with a maximum rated flow of 0.5 gallons per minute or less.
- i. <u>Wash fountains</u> shall have a maximum flow rate of not more than 1.8 gpm per wash station.
- j. Metering faucets shall not deliver more than 0.20 gallons per cycle.
- k. <u>Kitchen faucets</u> shall have aerators or laminar flow control devices (i.e., orifices) with a maximum rated flow of 1.8 gallons per minute or less with optional temporary flow of 2.2 gpm.
- I. <u>Clothes washing machines</u> shall be front loading horizontal axis or top loading models with a water factor rating of 4.5 or less. A water factor rating of 4.5 means a maximum average water use of 4.5 gallons per cubic foot of laundry.
- m. Residential dishwashers rated as standard size (i.e. 307 kWh/year) shall use less than or equal to 5.0 gallons/cycle. Dishwashers rated as compact size (i.e., 222 kWh/year) shall use less than or equal to 3.5 gallons/cycle.
- n. <u>Cooling towers</u> not utilizing recycled water shall be equipped with recirculating systems and operate at a minimum of five (5) cycles of concentration. Newly constructed cooling towers shall be operated with conductivity controllers, as well as make up and blowdown meters.
- o. Food steamers in all food service facilities shall be boiler-less or self-contained models using ≤ 3.0 gallons per hour where applicable.

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- p. <u>Ice machines</u> shall be air-cooled and use no more than 20 gallons of water per 100 pounds of ice and shall be equipped with a recirculating cooling unit or water-cooled on a closed loop system.
- q. <u>Commercial refrigeration</u> shall be air-cooled or if water-cooled, must have a closed looped system. No once through, single pass systems are permitted.
- r. <u>Pre-Rinse dishwashing spray valves</u> shall have a maximum rated flow of 1.28 gpm or less.
- s. <u>Food disposers</u> shall modulate the use of water to no more than 1 gpm when the disposer is not in use and shall automatically shut off after no more than 10 minutes of inactivity. Disposers shall use no more than 8 gpm of water.
- t. <u>Commercial dishwashers or ware washing equipment</u> shall be currently labeled an EnergyStar rated water efficient model meeting the maximum water consumption limits as specified in the table below:

Machine Type	High Temp Requirements	Low Temp Requirements
Under Counter	≤ 0.86 GPR	≤ 1.19 GPR
Stationary Single Tank Door	≤ 0.89 GPR	≤ 1.18 GPR
Pot, Pan, and Utensil	≤ 0.58 GPSF	≤ 0.58 GPSF
Single Tank Conveyor	≤ 0.70 GPR	≤ 0.79 GPR
Multiple Tank Conveyor	≤ 0.54 GPR	≤ 0.54 GPR
Single Tank Flight Type	≤ GPH ≤ 2.975x + 55.00	≤ GPH ≤ 2.975x + 55.00
Multiple Tank Flight Type	≤ GPH ≤ 4.96x + 17.00	≤ GPH ≤ 4.96x + 17.00

^{*}GPR (gallons per rack); GPSF (gallons per square foot); GPH (gallons per hour)

- u. <u>Conveyor and in-bay vehicle wash facilities</u> shall reuse a minimum of 60% of water from previous vehicle rinses in subsequent washes.
- v. <u>Self-service vehicle wash facilities</u> shall use spray nozzles with a flow rate of 3.0 gpm or less.
- w. <u>Swimming pools and spas</u> shall be covered when not in use, unless public health and safety concerns exist.

D. OUTDOOR WATER USE

 All Applicants shall comply with all District water service regulations and those required by applicable local, state and/or federal law including the Model Water Efficient Landscape Ordinance (MWELO).

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SECTION 31 WATER EFFICIENCY REQUIREMENTS

- b. Applicants shall submit, at a minimum, a scaled site plan that identifies the property address, parcel boundaries, building footprints, hardscape, softscape, meter location, and location of each hose bib. If an application for service is submitted without a detailed landscape plan for the entire premises, the District will estimate the new irrigable landscape area to determine the potential irrigation demand (default demand) for inclusion in the total domestic water demand calculation. Projects subject to MWELO shall also provide a compliant landscape documentation package as required by the ordinance.
- c. All premises with 500 square feet or more of new irrigable landscape area shall install a modular weather-based smart controller with rain or soil moisture sensor, an irrigation connection with a manual shutoff valve, a backflow prevention device, a pressure regulator where pressure exceeds the operating range of system components, and sleeves allowing irrigation to extend to all landscape areas.
- d. All non-residential premises with 500 square feet or more of new irrigable landscape shall also install a flow sensor with master shutoff valve.
- e. All residential premises with more than 5,000 square feet of new irrigable landscape area shall also install a flow sensor with master shutoff valve.
- f. As provided in Sections 1 and 3 of the Regulations, unless determined by the District that a District-dedicated irrigation meter is required, a private dedicated irrigation meter shall be required for residential premises with an irrigable landscape area of 5,000 square feet or more.
- g. As provided in Sections 1 and 3 of the Regulations, unless determined by the District that a District-dedicated irrigation meter is required, a private dedicated irrigation meter shall be required for non-residential premises with an irrigable landscape area of more than 1,000 square feet but less than 5,000 square feet.
- h. As provided in Sections 1 and 3 of the Regulations, a District dedicated irrigation meter shall be required for non-residential premises with an irrigable landscape area of 5,000 square feet or more.

E. NONCOMPLIANCE

The District will review applications for new and expanded services for water efficiency features as described in this Section. If an application does not meet the water efficiency requirements, the District may require the Applicant to resubmit a revised water service application and water efficiency plan at the Applicant's expense. The District may withhold water meter(s) and account activation until the District determines the application complies with the requirements of this Section.