

EAST BAY MUNICIPAL UTILITY DISTRICT

CONTINUING DISCLOSURE INFORMATION STATEMENT (Operating and Financial Data Provided in Addition to Audited Financial Statements Separately Filed)

FISCAL YEAR 2022

The date of this information statement is as of June 30, 2022, except as specifically noted herein.

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EAST BAY MUNICIPAL UTILITY DISTRICT CONTINUING DISCLOSURE INFORMATION STATEMENT (OPERATING AND FINANCIAL DATA PROVIDED IN ADDITION TO AUDITED FINANCIAL STATEMENTS SEPARATELY FILED)

GENERAL INFORMATION AND PURPOSE

The purpose of this document is to provide information about the East Bay Municipal Utility District (the "District"). The information in this Continuing Disclosure Information Statement is provided in order to comply with the District's contractual commitment established by certain continuing disclosure undertakings of the District, entered into in accordance with Securities and Exchange Commission Rule 15c2-12 (the "Rule"), to provide certain information specified therein. Certain information in this Continuing Disclosure Information Statement is not required to be provided by the District's continuing disclosure undertakings. By providing such information, the District does not undertake or agree to provide such information in any future year. The District makes no representation that this Continuing Disclosure Information Statement contains all information material to a decision to purchase or sell any of the District's bonds.

The information set forth herein has been furnished by the District and includes information obtained from other sources, which are believed to be reliable. Any statements herein involving matters of opinion or estimates, whether or not so expressly stated, are set forth as such and not as representations of fact, and no representation is made that such opinion or estimates will be realized. The information and expressions of opinion contained in this Continuing Disclosure Information Statement are provided as of the respective dates specified herein and are subject to change without notice, and the filing of this Continuing Disclosure Information Statement shall not, under any circumstances, create any implication that there has been no change in the affairs of the District or in the other matters described herein since the date as of which such information is provided. The District reserves the right to amend this information at any time.

Investors may obtain further information about the District by obtaining a copy of the District's most recent official statement (which will contain information only as of the date of such official statement) from the Municipal Securities Rulemaking Board at <u>http://emma.msrb.org/</u>. Information requests may also be directed to:

Director of Finance East Bay Municipal Utility District 375 Eleventh Street Oakland, California 94607-4240 Phone: (510) 287-0310 This information statement provides information about the East Bay Municipal Utility District. Generally, this document relates to debt issued by the District under two security structures:

• Water System Revenue Bonds

• Wastewater System Revenue Bonds

As of September 15, 2010, the District covenanted and agreed that it will not in the future issue any additional senior lien water system revenue bonds or senior lien wastewater system revenue bonds previously issued under the District's Senior Water Bond Resolution and Senior Wastewater Bond Resolution, respectively. The District's bonds that were once designated as Water System Subordinated Revenue Bonds and Wastewater System Subordinated Revenue Bonds, respectively, are now referred to as Water System Revenue Bonds and Wastewater System Revenue Bonds, respectively, in order to reflect that the lien securing the prior senior lien water system revenue bonds and prior senior lien wastewater system revenue bonds has been closed. There are no senior lien water system revenue bonds or senior lien wastewater system revenue bonds remaining outstanding.

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Debt Outstanding

The following Table 1 summarizes the District's Water System outstanding long-term debt. All information is presented as of June 30, 2022.

TABLE 1: SUMMARY OF WATER SYSTEM DEBT OUTSTANDING

Issue	Date of Issue	Last Maturity	Amount Issued	<i>Outstanding</i> <i>June 30, 2022</i>
Water System Revenue Bonds:				
Revenue Bonds, Series 2010B (Build America Bonds)	02/23/10	06/01/40	\$ 400,000,000	\$ 400,000,000
Revenue Refunding Bonds, Series 2012B	11/13/12	06/01/26	358,620,000	41,160,000
Revenue Refunding Bonds, Series 2014A	06/11/14	06/01/35	128,315,000	128,315,000
Revenue Refunding Bonds, Series 2014B	06/11/14	06/01/30	242,730,000	176,825,000
Revenue Bonds, Series 2014C	06/26/14	06/01/44	75,000,000	75,000,000
Revenue Refunding Bonds, Series 2015A	03/03/15	06/01/37	429,360,000	429,360,000
Revenue Bonds, Series 2015B (Green Bonds)	06/17/15	06/01/45	74,335,000	74,335,000
Revenue Bonds, Series 2015C	06/17/15	06/01/45	110,715,000	110,715,000
Revenue Bonds, Series 2017A (Green Bonds)	06/22/17	06/01/45	185,355,000	185,355,000
Revenue/Refunding Bonds, Series 2017B	06/22/17	06/01/37	309,665,000	296,160,000
Revenue Bonds, Series 2019A (Green Bonds)	06/27/19	06/01/49	161,820,000	154,300,000
Revenue Bonds, Series 2022A (Green Bonds)	06/21/22	06/01/52	133,950,000	133,950,000
Revenue Refunding Bonds, Series 2022B-1	06/21/22	06/01/37	72,105,000	72,105,000
Revenue Refunding Bonds, Series 2022B-2	06/21/22	06/01/34	103,850,000	103,850,000
Total Water System Revenue Bonds			\$2,785,820,000	\$2,381,430,000
Parity Debt:				
State Water Resources Control Board Loan				
(East Bayshore Recycled Water Project)	05/22/08(1)	04/01/28	$20,100,000^{(2)}$	6,965,000
State Water Resources Control Board Loan				
(South Reservoir Replacement)	12/14/17 ⁽¹⁾	07/01/48	13,998,165 ⁽²⁾	12,937,000
State Water Resources Control Board Loan				
(MacArthur Davenport Pipeline Replacement Project)	04/18/18 ⁽¹⁾	07/01/49	12,044,901(2)	11,171,000
Total Parity State Loans			\$ 46,143,066	\$ 31,073,000
Subordinate Debt:				
Commercial Paper Notes (Water Series)	Various	Various	<u>295,000,000⁽³⁾</u>	295,000,000
Total Debt			\$3,126,963,066	<u>\$2,707,503,000</u>

⁽¹⁾ Date of State Loan contract execution.

⁽²⁾ Full amount disbursed to the District.

⁽³⁾ Issued amount outstanding as of June 30, 2022. Commercial paper notes may be issued by the District in an amount up to the statutory limit described herein. In Fiscal Year 2021, the District paid down \$17.8 million of outstanding Commercial Paper Notes (Water Series) from available cash.

Source: The District.

The following Table 2 summarizes the District's Wastewater System outstanding long-term debt. All information is presented as of June 30, 2022.

	Date of Issue	Last Maturity	Amount Issued	<i>Outstanding</i> June 30, 2022
Wastewater System Revenue Bonds:				
Revenue Bonds, Series 2010B (Build America Bonds)	10/20/10	06/01/40	\$150,000,000	\$150,000,000
Revenue Refunding Bonds, Series 2014A	08/28/14	06/01/31	82,150,000	43,610,000
Revenue Refunding Bonds, Series 2015A	03/03/15	06/01/38	68,370,000	68,370,000
Revenue Refunding Bonds, Series 2015B	03/03/15	06/01/30	2,795,000	1,620,000
Revenue/Refunding Bonds, Series 2017A	06/14/17	06/01/45	69,420,000	52,810,000
Revenue Bonds, Series 2022A (Green Bonds)	06/16/22	06/01/45	18,140,000	18,140,000
Revenue Refunding Bonds, Series 2022B	06/16/22	06/01/37	17,345,000	17,345,000
Total Wastewater System Revenue Bonds			\$408,220,000	\$351,895,000
Subordinate Debt:				
Extendable Commercial Paper Notes				
(Wastewater Series)	Various	Various	8,000,000 ⁽¹⁾	8,000,000 ⁽²⁾
Total Debt			\$416,220,000	<u>\$359,895,000</u>

TABLE 2: SUMMARY OF WASTEWATER SYSTEM DEBT OUTSTANDING

(1) Issued amount outstanding as of June 30, 2022. Commercial paper notes may be issued in an amount up to the statutory limit described herein. In Fiscal Year 2022, the District paid down \$1.3 million of outstanding Extendable Municipal Commercial Paper Notes (Wastewater Series) from available cash.

⁽²⁾ Subsequent to the end of Fiscal Year 2022, on December 6, 2022, the District paid down the remaining \$8 million of then outstanding Extendable Municipal Commercial Paper Notes (Wastewater Series) from available cash. As of December 6, 2022, there are no Extendable Municipal Commercial Paper Notes (Wastewater Series) outstanding. Source: The District.

Commercial Paper Programs

The District has authorized two short-term commercial paper borrowing programs: an extendable municipal commercial paper program and a traditional commercial paper program.

Under the extendable municipal commercial paper program, commercial paper may be issued for the Water System ("Extendable Municipal Commercial Paper Notes (Water Series)") or the Wastewater System ("Extendable Municipal Commercial Paper Notes (Wastewater Series)") at prevailing interest rates for periods of not more than 120 days from the date of issuance with the option by the District to extend the maturity for another 150 days. The extendable municipal commercial paper program is not supported by any liquidity or revolving credit agreement. As of June 30, 2022, \$8,000,000 principal amount of extendable commercial paper notes was outstanding under the District's extendable municipal commercial paper program, consisting of \$0 of Extendable Municipal Commercial Paper Notes (Water Series) and \$8,000,000 of Extendable Municipal Commercial Paper Notes (Wastewater Series), with a term of 90 days and an interest rate of 1.32% per annum. Subsequent to the end of Fiscal Year 2022, the District retired all of the then outstanding \$8,000,000 Extendable Municipal Commercial Paper Notes (Wastewater Series). See footnote 2 to Table 2 above.

The District has also authorized a traditional commercial paper program as an additional or alternative short-term borrowing mechanism. Commercial paper notes under the traditional commercial paper program may be issued for the Water System ("Commercial Paper Notes (Water Series)") or the Wastewater System ("Commercial Paper Notes (Wastewater Series)") at prevailing interest rates for periods of not more than 270 days from the date of issuance. The District has secured liquidity arrangements from various banking institutions in order to provide an additional source of principal repayment for commercial

paper notes issued pursuant to its traditional commercial paper program. As of June 30, 2022, \$295,000,000 principal amount of commercial paper notes was outstanding under the District's traditional commercial paper program, consisting of \$295,000,000 of Commercial Paper Notes (Water Series) and \$0 of Commercial Paper Notes (Wastewater Series), with terms of 28 to 93 days and interest rates ranging from 0.80% to 1.29% per annum. As of June 30, 2022, there were no borrowings under the liquidity support facilities for the District's traditional commercial paper program.

Short-term indebtedness (including commercial paper notes under either of the above-mentioned programs, and/or other forms of bonds, notes or other evidences of short-term indebtedness, including bank credit) may be issued by the District under the authority of Chapter 7.5 of the Municipal Utility District Act (the "MUD Act") in a maximum aggregate principal amount outstanding at any one time of up to the lesser of either (1) the annual average of the total revenue for the three preceding years or, (2) 25% of the District's outstanding bonds.

The Water System and the Wastewater System commercial paper notes are payable from and secured by a pledge of the respective System's revenues on a basis subordinate to the Water System and Wastewater System revenue bonds.

The proceeds of the District's commercial paper notes may be used to finance or refinance the costs of (i) the planning, design, engineering, acquisition or construction of facilities for the storage, transmission or distribution of water; the storage, transmission or treatment of sewage or byproducts of sewage treatment; or the generation or transmission of electricity, (ii) the replacement of works of the District that have been damaged or demolished by reason of fire, flood, earthquake, sabotage or acts of God or the public enemy, (iii) any expenses or charges incurred in connection with the foregoing purposes and to reimburse the District for expenditures for any such purposes, or for the purpose of paying commercial paper notes issued for the foregoing purposes. There were no unused proceeds on June 30, 2022.

Investment Policy

The District's Investment Policy can be summarized as follows:

Funds of the District are invested in accordance with the Government Code of the State of California, the MUD Act and the District's Investment Policy. Investments shall be in securities with a range of maturities expected to provide adequate security and liquidity to pay demands when due while providing a risk-adjusted market rate of return on investments. Criteria for selecting investments are to:

• adhere to the prudent investor standard described in Section 53600.3 of the California Government Code; and

• conform with the Government Code and the MUD Act and align with District policies, mission and values; and

- have the following objectives, in order of priority:
 - 1. *Safety* The District's ability to recover principal and interest. Investments shall be made that will seek to ensure the preservation of principal and interest and to minimize risk to the greatest extent possible. It is the primary duty of the District Treasurer to protect, preserve and maintain cash and investments on behalf of the District.
 - 2. *Liquidity* The District's ability to have cash available when needed to support expenditure cycles and budgetary objectives.

- 3. *Yield* The District's ability to provide a risk-adjusted market rate of return on the District's investments while conforming to the safety and liquidity criteria above.
- 4. *Diversification* The District's ability to maintain an investment portfolio that includes a range of security types. In order to accomplish this, each investment option shall have defined limits on the maximum share of the portfolio, single issuer and single issue holdings, and maturity, rating and other restrictions where applicable.

Investment Options

The following are investment options for the District under the District's Investment Policy.

- 1. U.S. Treasury Obligations
- 2. U.S. Government Agencies Obligations
- 3. State of California, Local Agency Investment Fund (LAIF)
- 4. Local Government Investment Pools (LGIP), including the California Asset Management Program (CAMP) and the Investment Trust of California (CalTRUST)
- 5. Money Market Mutual Funds
- 6. Certificates of Time Deposit
- 7. Negotiable Certificates of Deposit
- 8. Commercial Paper
- 9. Medium Term Corporate Notes
- 10. Repurchase Agreements
- 11. Municipal Obligations, limited to California issuers, including the State of California

Pursuant to the District's Investment Policy:

- All securities purchased from dealers and brokers are held in safekeeping by the District's custodial bank, a national bank, a State chartered bank or trust company (not the selling party of the security). All transactions require delivery of the security prior to payment for the security (delivery vs. payment).
- Trade confirmations are received directly and reviewed for conformity to the original transaction by an individual other than the person who originated the transaction.
- Reporting includes: on a monthly basis, a report listing investment transactions is submitted to the General Manager and the District's Board of Directors (the "Board"); and on a quarterly basis, an investment report may be submitted to the General Manager and the Board. This quarterly report when rendered includes the type of investment, issuer, date of maturity, par and dollar amount invested for all securities, investments and moneys held by the District, and provides an investment summary by security type, percent of the portfolio, investment yield and the remaining period of investment to maturity.

The District does not enter into reverse repurchase agreements or otherwise borrow for purposes of investing. The District does not invest in highly volatile derivatives and other such securities. The District has, however, entered into interest rate swap transactions to hedge interest rate exposure on outstanding variable rate revenue bonds.

District Population

The District occupies approximately 332 square miles in 20 incorporated and 15 unincorporated communities in both Alameda and Contra Costa Counties. It covers the eastern shore of San Francisco Bay from Carquinez Strait in the north to and including San Lorenzo in the south and it extends approximately 20 miles east, beyond the Oakland-Berkeley hills, into Contra Costa County.

The District's Water System serves this entire area, reaching approximately 1.4 million people, based on the District's most recent estimates, or approximately 50% of the combined population of Alameda County and Contra Costa County. The District's Wastewater System treats and disposes of the wastewater from an area within the District designated as Special District No. 1, serving over 740,000 people, based on the District's most recent estimates, in an approximately 88 square mile area of the same two counties, extending from Richmond in the north, southward to San Leandro.

Table 3 shows the population trends for the six largest cities in the District, Alameda and Contra Costa Counties and the State for the five years 2018 to 2022.

POPULATION I RENDS ⁽²⁾					
	2018	2019	2020	2021	2022
Oakland	428,750	429,932	432,327	430,100	424,464
Berkeley	121,763	122,297	122,364	121,269	124,563
Richmond	109,936	109,991	110,288	114,643	114,489
San Leandro	88,389	88,328	87,840	89,926	88,404
Alameda	81,195	81,457	81,135	78,262	77,784
Walnut Creek	70,254	70,755	70,592	70,566	69,891
Total Six Cities	900,287	902,760	904,546	904,766	899,595
Alameda County	1,651,760	1,659,608	1,663,114	1,662,370	1,651,979
Contra Costa County	1,143,188	1,147,623	1,149,853	1,161,324	1,156,555
California	39,519,535	39,605,361	39,648,938	39,303,157	39,185,605

TABLE 3: DISTRICT WATER SYSTEM SIX LARGEST CITIES ALAMEDA, CONTRA COSTA COUNTIES AND CALIFORNIA POPULATION TRENDS⁽¹⁾

⁽¹⁾ As of January 1 of each year.

Source: State of California, Department of Finance, E-4 Population Estimates for Cities, Counties and the State, 2018-2020, with 2010 Census Benchmark; 2021-2022, January 1, 2021 revised estimate and January 1, 2022 provisional estimate, with 2020 Census Benchmark. Sacramento, California, May 2022.

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Table 4 shows the population trends for the seven largest cities within the District's Wastewater System service area, Alameda and Contra Costa Counties and the State for the five years 2018 to 2022. The District's Wastewater System treats domestic, commercial and industrial wastewater for the six cities of Alameda, Albany, Berkeley, Emeryville, Oakland and Piedmont (the "six participating cities"), and for the Stege Sanitary District, which includes El Cerrito, Kensington and part of Richmond.

	2018	2019	2020	2021	2022
Oakland	428,750	429,932	432,327	430,100	424,464
Berkeley	121,763	122,297	122,364	121,269	124,563
Alameda	81,195	81,457	81,135	78,262	77,784
El Cerrito	24,645	24,788	24,835	25,671	25,650
Albany	18,818	18,932	18,871	20,542	21,648
Piedmont	11,311	11,325	11,297	11,138	10,977
Emeryville	12,142	12,177	12,448	12,617	12,497
Total Seven Cities	698,624	700,908	703,277	699,599	697,583
Alameda County	1,651,760	1,659,608	1,663,114	1,662,370	1,651,979
Contra Costa County	1,143,188	1,147,623	1,149,853	1,161,324	1,156,555
California	39,519,535	39,605,361	39,648,938	39,303,157	39,185,605

TABLE 4: SEVEN LARGEST CITIES IN DISTRICT WASTEWATER SYSTEM SERVICE AREA ALAMEDA, CONTRA COSTA COUNTIES AND CALIFORNIA POPULATION TRENDS⁽¹⁾

⁽¹⁾ As of January 1 of each year. Includes the six participating cities and El Cerrito, the largest incorporated portion of the Stege Sanitary District service area.

Source: State of California, Department of Finance, *E-4 Population Estimates for Cities, Counties and the State, 2018-2020, with 2010 Census Benchmark; 2021-2022, January 1, 2021 revised estimate and January 1, 2022 provisional estimate, with 2020 Census Benchmark.* Sacramento, California, May 2022.

Taxable Property/Assessed Valuations

Table 5 shows a five-year record of assessed valuations, secured roll levies and delinquencies for the taxable property included within the District.

TABLE 5: TAXABLE PROPERTY WITHIN THE WATER SYSTEMASSESSED VALUATION AND TAX COLLECTION RECORD

Fiscal Year	2018	2019	2020	2021	2022		
	ASSESSED VALUATION FOR TAXATION PURPOSES ⁽¹⁾⁽²⁾						
Alameda County	\$127,263,417,316	\$135,672,349,929	\$145,333,769,595	\$156,691,168,950	\$164,626,360,893		
Contra Costa County	108,186,306,742	114,735,931,344	120,648,243,577	126,401,657,570	130,466,419,058		
TOTAL	\$235,449,724,058	\$250,408,281,273	\$265,982,013,172	\$283,092,826,520	\$295,092,779,951		
	COUNTY 1% ALLOCATED PROPERTY TAX REVENUES TO DISTRICT ⁽³⁾						
Alameda County	\$19,017,612	\$20,043,690	\$21,733,964	\$23,676,751	\$25,213,337		
Contra Costa County	15,687,955	15,664,950	18,603,287	16,901,006	20,285,944		
TOTAL	\$34,705,567	\$35,708,640	\$40,337,251	\$40,577,757	\$45,499,281		
DELINQUENCIES ⁽⁴⁾							
Delinquent June 30			***		****		
Amount	\$213,655	\$211,662	\$277,522	\$289,340	\$332,496		
Percent	0.62%	0.59%	0.69%	0.71%	0.73%		

⁽¹⁾ Net of all exemptions except homeowner's exemptions, the taxes on which are paid by the State. All valuations are stated on a 100% of full cash value basis as defined by law. Assessed valuations shown include redevelopment project area incremental valuations.

⁽²⁾ Minor differences in assessed valuation numbers from amounts previously reported occur from time to time due to a change in source data used.

(3) Net basis excluding all exemptions. Levies reflect the tax reductions effected by the adoption of Article XIIIA of the State Constitution in 1978, the "Jarvis-Gann Initiative." For Alameda County, receipts include District's share of prior years' delinquencies when collected.

(4) Amounts apply to Alameda County only, since Contra Costa County guarantees 100% payment of the District's secured roll levy. The delinquency percentages are calculated based on the aggregate of the two counties' levies.

Sources: Reports of the Auditor-Controller's Offices of Alameda and Contra Costa Counties, table data as compiled by the District.

Table 6 shows a five-year record of assessed valuations, secured roll levies and delinquencies for the taxable property included within Special District No. 1.

TABLE 6: TAXABLE PROPERTY WITHIN THE WASTEWATER SYSTEM Assessed Valuation and Tax Collection Record

Fiscal Year	2018	2019	2020	2021	2022	
	ASSESSEI	O VALUATION FOR	TAXATION PURP	OSES ⁽¹⁾⁽²⁾		
Alameda County	\$ 98,101,088,469	\$104,791,049,008	\$112,571,652,641	\$122,248,493,183	\$128,678,917,777	
Contra Costa County	6,027,338,924	6,396,906,019	6,769,204,055	7,187,871,396	7,502,770,587	
TOTAL	\$104,128,427,393	\$111,187,955,027	\$119,340,856,696	\$129,436,364,579	\$136,181,688,364	
TOTAL PROPERTY TAX REVENUES TO DISTRICT ⁽³⁾						
Alameda County	\$6,300,863	\$5,385,714	\$5,782,135	\$6,377,478	\$6,836,741	
Contra Costa County	473,110	470,322	506,767	479,713	545,357	
TOTAL	\$6,773,973	\$5,856,036	\$6,288,902	\$6,857,192	\$7,382,098	
DELINQUENCIES ⁽⁴⁾						
Delinquent June 30						
Amount	\$79,688	\$59,959	\$74,239	\$77,975	\$89,767	
Percent	1.18%	1.02%	1.18%	1.14%	1.22%	

⁽¹⁾ Net of all exemptions except homeowner's exemptions, the taxes on which are paid by the State. All valuations are stated on a 100% of full cash value basis as defined by law. Assessed valuations shown include redevelopment project area incremental valuations.

⁽²⁾ Minor differences in assessed valuation numbers from amounts previously reported occur from time to time due to a change in source data used.

⁽³⁾ Net basis excluding all exemptions. Levies reflect the tax reductions effected by the adoption of Article XIIIA of the State Constitution in 1978, the "Jarvis-Gann Initiative." Includes *ad valorem* tax levy for debt service on District general obligation bonds which were fully retired in April 2018. For Alameda County, receipts include District's share of prior years' delinquencies when collected.

(4) Amounts apply to Alameda County only, since Contra Costa County guarantees 100% payment of the District's secured roll levy. The delinquency percentages are calculated based on the two counties' secured roll levies.

Sources: Reports of the Auditor-Controller's Offices of Alameda and Contra Costa Counties, table data as compiled by the District.

WATER SYSTEM

Material Changes in Water Supply

There have been no material changes in the District's primary sources of water supply. However, the availability of these sources is impacted by California hydrology, which can be highly variable from year to year. The District monitors precipitation and reservoir levels daily.

The main source of the District's water supply is the 627-square mile Mokelumne River watershed. Water Year 2022, which ended on September 30, 2022, recorded below average amounts of precipitation in both the Mokelumne Basin and the East Bay area served by the District's water system.

The District began Water Year 2022, which commenced on October 1, 2021, with 436,300 acrefeet in total system storage (Pardee, Camanche and East Bay terminal reservoirs), representing 57% of capacity or 76% of average. As of June 30, 2022, the District had 540,590 acre-feet of water stored in all of its reservoirs combined. As of such date, the District's reservoirs were approximately 70% of capacity, or approximately 82% of average (based on 10-year average from 2001-2011). Season-to-date precipitation in the Mokelumne basin as of June 30, 2022 was 39.21 inches, or approximately 81% of average (based on average from 1930-2014).

In response to dry conditions throughout California and in the District's watersheds, at the April 27, 2021 District Board meeting, the District Board declared a Stage 1 Moderate Drought, established a District-wide voluntary water use reduction goal of 10%, declared the need to purchase supplemental supplies from the Central Valley Project ("CVP") pursuant to the terms of the District's dry year supply contract with the United States Bureau of Reclamation, and directed additional demand management measures to promote water conservation. These actions were the first step in the District's Drought Management Program ("DMP"), which is part of the District's Water Shortage Contingency Plan ("WSCP"). The District's DMP provides guidelines which recommend various response actions during each stage of a drought. The District's current WSCP and the associated DMP guidelines were adopted by the Board on June 22, 2021.

During the contract year 2022, which is March 1, 2022 through February 28, 2023, the District's allocation of CVP water under its CVP dry year supply contract has been reduced to public health and safety needs only, which means that the District is only entitled to take delivery of CVP water determined to be necessary to meet the public health and safety needs of District customers that cannot be met by existing water sources.

At the April 26, 2022 Board meeting, the District Board took a number of drought-related actions. On April 26, 2022, the District Board declared a water shortage emergency condition to prevail within the service area of the District. The Board elevated the District's drought response to a Stage 2 Significant Drought and established a District-wide mandatory water use reduction goal of 10%. The Board also adopted certain provisions of the District's regulations governing water service during water shortage emergency conditions, which impose various restrictions on potable water use, including limiting outdoor watering, and implemented the provisions of the District's excessive water use penalty ordinance, which imposes penalties on repeated water use above a specified threshold. The District Board also reaffirmed its prior direction to staff to continue efforts to pursue supplemental water supplies from the CVP or, consistent with established District policy, from other willing sellers.

At the May 10, 2022 Board meeting the Board approved a Water Shortage Emergency Action Plan to identify the particular suite of outreach, education and conservation measures and other response actions to be implemented by the District to help achieve the 10% District-wide mandatory water use reduction goal established by the Board. At such meeting, the Board authorized the implementation of a Stage 2 Drought surcharge to be imposed and collected on each unit of potable water delivered on or after July 1, 2022 at the rate of 8% of the water flow charge for water delivered.

On June 14, 2022, as part of the District's mid-cycle budget review and related actions, the District Board approved a drought budget and authorized the appropriation of approximately \$33.3 million for drought contingency expenses for Fiscal Year 2023 to address the expected fiscal impact of the drought in addition to those costs anticipated to be recovered through drought surcharges revenues. Such amount is expected to be funded through the use of reserves in accordance with the District's drought funding plan.

Additional information regarding the District's water supply may be obtained from the District's website at <u>http://www.ebmud.com</u>.

Gross Water Production

Annual water production in the District since Fiscal Year 2013 is shown in Table 7 below. Note that this information was re-labeled as "production" rather than "consumption" beginning in Fiscal Year 2012 to more accurately characterize the data. Water production includes the total water produced at the District's water treatment plants and water moved through the distribution system that was delivered to customers, as well as water lost through leaks in the transmission system, water used in the treatment process, evaporation, water used for fighting fires and other miscellaneous causes.

Fiscal Year	Annual Production (Acre-Feet)	Annual Production (Thousands of Ccf)	Annual Production (Million Gallons)	Average Production Per Day (Million Gallons per Day)
2013	205,889	89,685	67,089	184
2014	209,467	91,244	68,255	184
2015	174,411	75,974	56,832	156
2016	162,562	70,812	52,971	145
2017	173,641	75,638	56,581	155
2018	185,790	80,930	60,540	166
2019	183,142	79,776	59,677	164
2020	187,966	81,878	61,249	167
2021	188,890	82,280	61,550	169
2022	174,945	76,206	57,006	156

TABLE 7: WATER PRODUCTION BY FISCAL YEAR⁽¹⁾

⁽¹⁾ Water production includes water used in the treatment process and for fighting fires, as well as water lost through leaks in the transmission system, evaporation and other miscellaneous causes. These losses represent approximately 10% of gross production.

Source: The District.

Sources of Funds/Summary of Revenues and Contributions

The following Table 8 sets forth the District's Water System sources of funds for the five most recent Fiscal Years ended June 30, 2022. The sources of funds in the table below include certain funds which do not constitute Subordinated Water Revenues for purposes of the Indenture. Subordinated Water Revenues include all charges received for, and all other income and receipts derived by the District from, the operation of the Water System or arising from the Water System, which includes, without limitation, the District's water rates, system capacity charge, as well as investment income, less Operation and

EAST BAY MUNICIPAL UTILITY DISTRICT

Maintenance Costs. Property taxes are applied to reduce Operation and Maintenance Costs and are not pledged to the repayment of the Water System Revenue Bonds. Contributions received for facility relocations, main extensions and service installations, and grants and other reimbursements, which are restricted to use for the specified purposes are not included in Subordinated Water Revenues for purposes of the Indenture. Only Subordinated Water Revenues are pledged to the payment of the Water System Revenue Bonds.

TABLE 8: WATER SYSTEM SOURCES OF FUNDS/SUMMARY OF REVENUES AND CONTRIBUTIONS FIVE FISCAL YEARS ENDED JUNE 30, 2022

		Fisca	l Year Ending	June 30	
	2018	2019	2020	2021	2022
Operating Revenue and Other Income:					
Water sales	\$480.7	\$520.3	\$567.4	\$620.5	\$633.8
Power sales	6.4	10.7	6.3	4.6	7.2
Interest ⁽¹⁾	7.9	10.5	12.3	2.1	2.3
Taxes	34.7	35.7	40.3	40.6	45.5
Other ⁽²⁾	14.8	14.3	14.4	16.2	8.9
Total Operating Revenue and					
Other Income ⁽⁵⁾	<u>\$544.6</u>	<u>\$591.5</u>	<u>\$640.7</u>	<u>\$684.0</u>	<u>\$697.8</u>
Capital Contributions:					
System Capacity Charge ⁽³⁾	\$ 69.3	\$ 73.5	\$ 53.3	\$ 50.4	\$ 39.7
Earned contributions on					
construction ⁽⁴⁾	15.5	23.7	17.8	21.3	9.8
Grants and reimbursements	2.8	0.9	0.8	1.8	3.5
Total Contributions ⁽⁵⁾	\$ 87.6	\$ 98.1	\$ 71.9	\$ 73.4	\$ 53.0
$T_{-4-1}(5)$	¢(22.2	¢(00.7	¢712 (Ф лсл Л	¢750.0
Total ⁽⁵⁾	<u>\$632.2</u>	<u>\$689.7</u>	<u>\$712.6</u>	<u>\$757.4</u>	<u>\$750.8</u>

(MILLIONS)

⁽¹⁾ Includes interest earnings on Water System Fund, including earnings on proceeds of the District's Water System Revenue Bonds.

(2) Other revenues include receipts from property sales, rental of District property, fees for use of District recreational facilities and other miscellaneous receipts. Beginning in Fiscal Year 2010, Other Revenues also includes interest subsidy payments received and due in each year to the District in connection with its Series 2010B Bonds which are Build America Bonds. Excludes reimbursements and other receipts applied directly to operating expenses.

⁽³⁾ System capacity charge collections presented in the table above include the "buy-in" portion and the "future water supply" portion of SCC charges when collected.

⁽⁴⁾ Includes contributions for facility relocations, main extensions and service installations.

⁽⁵⁾ Totals may not add due to rounding.

Source: The District.

Water Sales Revenues, Number of Accounts and Metered Consumption

The following Table 9 sets forth water sales revenues, consumption and number of accounts by customer type.

TABLE 9: WATER SALES REVENUES, CONSUMPTION AND NUMBER OF ACCOUNTS⁽¹⁾BY CUSTOMER TYPEFISCAL YEAR ENDED JUNE 30, 2022

Type of Customer	Sales Revenues ⁽²⁾	Percent of Revenues	Consumption (MGD)	Percent of Consumption	Number of Accounts ⁽¹⁾	Percent of Accounts
Residential	\$339,793,906	53.6%	71.9	49.7%	351,439	90.8%
Commercial	194,453,049	30.7	46.4	32.1	31,925	8.2
Industrial	72,975,340	11.5	19.8	13.7	1,215	0.3
Public Authority	26,618,122	4.2	6.6	4.6	2,504	0.6
Total ⁽³⁾	<u>\$633,840,416</u>	<u>100.0%</u>	<u>144.7</u>	<u>100.0%</u>	<u>387,083</u>	<u>100.0%</u>

⁽¹⁾ This table referred to number of connections in prior disclosures. The data presented are more accurately referred to as number of accounts and the table has been re-labeled accordingly. The data presented are consistent with prior disclosures.

⁽²⁾ Does not include account establishment fees, recycled water fees and certain other miscellaneous charges.

⁽³⁾ Totals may not add due to rounding.

Source: The District.

Water Rates and Charges

From Fiscal Year 2018 through Fiscal Year 2022, residential rates for water service have increased by an average of approximately 6.98% per Fiscal Year. The overall average rate increase, which includes the rate increases for all customer classes and rate components, for the same period was approximately 7.00%. The District's most recent increases in water service rates and charges included the adoption on June 8, 2021 of overall average rate increases (including meter, volume, elevation charges, non-potable (recycled) water and private fire service) of 4.00% for Fiscal Year 2022 and 4.00% for Fiscal Year 2023. Table 10 sets forth the average residential and overall average rate increases enacted by the District for the five Fiscal Years 2018 through 2022, as well as the adopted average residential and overall average rate increases which took effect on July 1, 2022 for Fiscal Year 2023:

TABLE 10: WATER RATE INCREASES

Fiscal Year	Average Residential Rate Increase	Overall Average Rate Increase ⁽¹⁾
2018	9.21%	9.25%
2019	8.99	9.00
2020	6.45	6.50
2021	6.24	6.25
2022 ⁽²⁾	3.99 ⁽²⁾	$4.00^{(2)}$
2023 ⁽²⁾⁽³⁾	$4.03^{(2)(3)}$	$4.00^{(2)(3)}$

(1) Overall average rate increase includes water rates for all customer classes (including residential) and water rate components.

⁽²⁾ Excludes drought surcharge.

⁽³⁾ The adopted rate increase for Fiscal Year 2023 is effective on bills issued on and after July 1, 2022. Source: The District.

Table 11 shows the rate schedule effective July 1, 2022 for Fiscal Year 2023. The monthly water bill for a typical residential account consuming 800 cubic feet (8 Ccf or 5,980 gallons) per month, excluding any drought surcharge, is \$68.66, which represents an average increase of 4.03% for residential customers from Fiscal Year 2021 rates.

TABLE 11: WATER SYSTEM RATES AND CHARGES⁽¹⁾EFFECTIVE JULY 1, 2022

Service Charge

Meter Size	Per Month
5/8-inch and ³ / ₄ -inch	\$ 30.14
1-inch	45.53
1 ½-inch	84.02
2-inch	130.17
Over 2-inch	Various

Charge for Water Delivered

Rate Class	Per Hundred Cubic Feet (Ccf)
Basic Rate – Single Family ⁽¹⁾	\$4.60
Basic Rate – Multi Family	6.50
Basic Rate – Other	6.47
Elevation Band Surcharges ⁽²⁾ –	
Band 2: Pressure Zones 2 through 5	0.93
Band 3: Pressure Zones 6 and higher	1.93

⁽¹⁾ Applies to first 172 gallons per day (7 Ccf) for single family residential customers. Additional consumption by residential customers is billed at \$6.32 per Ccf for consumption between 173 and 393 gallons per day (16 Ccf), and \$8.35 for all water used in excess of 393 gallons per day. For a household using 8 Ccf in Fiscal Year 2023, the water usage charge for the first 7 Ccf at the first tier rate of \$4.60 per Ccf would be \$32.20 and the water usage charge for the additional 1 Ccf at the second tier rate of \$6.32 per Ccf would be \$6.32, for a total charge for water delivered of \$38.52; the monthly service charge would be \$30.14, resulting in a total monthly bill of \$68.66.

⁽²⁾ The water elevation surcharge provides for the increased power and facility costs needed to pump water to locations (zones) 200 or more feet above sea level.

Source: The District.

Since June 2015, the District's Board of Directors has adopted drought surcharges that may be implemented in the event of ongoing drought conditions when the Board declares specific drought stages pursuant to its water shortage contingency plan. The drought surcharges, corresponding to increasingly severe stages of water shortages, are applied to each unit of water used during the billing period, and are calculated to recover costs of providing supplemental water, increased costs of water shortage-related customer service and loss of revenue. The District's adopted rates and charges for Fiscal Year 2023 includes drought surcharges and the staged system of drought surcharges and expected water use restrictions and supplemental supply needs for each of the four drought stages are summarized below. As of the date of this disclosure, drought surcharges have been put into effect on bills issued on or after July 1, 2022.

The expected water use restrictions and supplemental supply needs for each of the four drought stages as identified in the District's DMP guidelines and the staged system of drought surcharges form the

District's adopted schedules for Fiscal Year 2023 are summarized below. The surcharges do not apply to non-potable water.

	Maximum Applicable Drought Surcharge Percentage			
Total System Storage (000s Acre-Feet) Projected for September 30	Drought Stage	CVP (Supplemental Water Purchases)	Customer Demand Reduction	Applied to all potable water flow charges
>475	Stage 0 Normal	N/A	Wise Water Use	N/A
475-425	Stage 1 Moderate	Yes	Voluntary 0-10%	0%
425-390	Stage 2 Significant	Yes	Mandatory 10-15%	8%
390-325	Stage 3 Severe	Yes	Mandatory 15%	20%
<325	Stage 4 Critical	Yes	Mandatory $\geq 15\%$	25%

Historical Operating Results for the Water System

Table 12 sets forth the historical operating results and the calculation of the debt service coverage ratio for the Water System for each of the last five Fiscal Years. The source of such information is the District.

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TABLE 12: WATER SYSTEM HISTORICAL OPERATING RESULTS AND DEBT SERVICE COVERAGE⁽¹⁾FISCAL YEARS 2018 THROUGH 2022

	2018	2019	2020	2021	2022
WATER REVENUES ⁽²⁾ :					
Water Sales ⁽³⁾	\$480,745,249	\$520,344,215	\$567,393,958	\$620,470,633	\$633,840,416
Power Revenue	6,435,118	10,730,371	6,307,502	4,573,453	7,231,908
Interest	7,941,217	10,460,203	12,254,262	2,087,045	2,324,196
SCC Revenue ⁽⁴⁾	69,269,678	73,496,282	53,307,284	50,378,065	39,689,401
Seismic Rate Surcharge ⁽⁵⁾	392	(400)	42	(13)	0
Other Revenues ⁽⁶⁾	14,765,959	14,264,876	14,361,981	16,205,518	8,938,022
TOTAL WATER REVENUES	<u>\$579,157,613</u>	<u>\$629,295,547</u>	\$653,625,029	<u>\$693,714,701</u>	<u>\$ 692,023,943</u>
RATE STABILIZATION FUND					
TRANSFERS:					
Deposits to the Rate Stabilization Fund Withdrawals from Rate Stabilization Fund	\$ 0	\$ 0	\$ 0	\$(55,000,000)	\$ 0
for Inclusion in revenues	0	0	0	0	0
WATER REVENUES AFTER RATE	0	<u> </u>			0_
STABILIZATION TRANSFER	\$579,157,613	\$629,295,547	\$653,625,029	\$638,714,701	\$692,023,943
WATER OPERATION & MAINTENANCE COSTS ⁽⁷⁾ :					
Operating Expenses	\$232,959,911	\$246,619,873	\$264,262,808	\$270,759,257	\$311,831,895
(Less Tax Receipts) ⁽⁸⁾	(34,705,567)	(35,708,641)	(40,337,251)	(40,577,757)	(45,499,281)
TOTAL WATER OPERATION &					
MAINTENANCE COSTS	\$198,254,344	\$210,911,232	\$223,925,557	\$230,181,500	\$266,332,614
NET WATER REVENUES	\$380,903,269	\$418,384,315	\$429,699,472	\$408,533,201	\$425,691,329
PARITY DEBT SERVICE:					
Water System Revenue Bonds ⁽⁹⁾	\$175,759,278	\$176,560,990	\$186,586,103	\$186,122,162	\$178,501,948
Parity State Loans)	1,401,897	1,496,594	2,017,889	2,870,695(10)	2,395,700
TOTAL PARITY DEBT SERVICE	\$177,161,175	\$178,057,584	\$188,603,992	\$188,992,857	\$180,897,648
PARITY DEBT SERVICE COVERAGE	2.15	2.35	2.28	2.16	2.35
SUBORDINATE WATER SYSTEM DEBT SERVICE ⁽¹¹⁾	\$ 5,011,892	\$ 6,824,219	\$ 5,421,978	\$ 1,623,661	\$ 1,517,099
TOTAL PARITY AND SUBORDINATE	\$ 5,011,092	\$ 0,02 ,,219	\$ 5,121,570	\$ 1,020,001	\$ 1,017,099
DEBT SERVICE	\$182,173,067	\$184,881,803	\$194,025,970	\$190,616,518	\$182,414,747
TOTAL PARITY AND SUBORDINATE	÷=0 = ,1,0,007	÷10.,001,000	<i>+-></i> ., <i>•=•</i> , <i>></i> , <i>•</i>	+ - > 0,010,010	÷-•=,···,, 1,
DEBT SERVICE COVERAGE	2.09	2.26	2.21	2.14	2.33

(1) Calculated in accordance with the Indenture as footnoted.

⁽²⁾ Revenues exclude grant receipts, taxes, and certain developer contributions which are treated as contributions (not Water Revenues).

(3) Reflects average daily billed consumption of 144.5 MGD in FY 2018, 142.7 MGD in FY 2019, 147.8 MGD in FY 2020, 152.7 MGD in FY 2021, and 144.7 MGD in FY 2022.

(4) System Capacity Charge ("SCC") Revenues presented in the table above include the "buy-in" portion of SCC charges and the "future water supply" portion of SCC charges when collected. SCC Revenues are treated as capital contributions and are not recognized as operating revenues for purposes of the District's audited financial statements. SCC Revenues for FY 2021 are approximately \$3.5 million lower than previously reported in this table due to the correction of an error identified in the preparation of this information statement for FY 2022.

(5) The sunset of the District's seismic surcharge became effective July 1, 2015 and beginning with FY 2016 the seismic surcharge has no longer been collected. However, a small amount of seismic surcharge collections were made in FY 2017, FY 2018 and FY 2020 and a small refund was made in FY 2019 and FY 2021. Collections primarily represent late payments or bill collections.

(6) Includes Build America Bonds (BABs) Interest Subsidy Payments received and due to the District in connection with the Series 2010B Bonds. (See Note 9).

⁽⁷⁾ Excludes depreciation and amortization expenses. Also reflects certain adjustments for non-cash pension and OPEB expenses.

⁽⁸⁾ Operation and Maintenance Costs exclude those expenses paid from District's share of countywide 1% property tax revenues.

(9) Includes net swap payments. Through FY 2022, debt service on the Series 2010B Bonds is gross of the BABs Interest Subsidy Payments received by the District. In accordance with amendments to the Indenture which became effective on June 21, 2022, commencing in FY 2023, BABs Interest Subsidy Payments received and due to the District will be treated as an offset to interest paid by the District on the Series 2010B Bonds.

⁽¹⁰⁾ In FY 2021 includes the early repayment of the balance (approximately \$405,000 including accrued interest) of the District's Safe Drinking Water State Revolving Fund Loan (Upper San Leandro Reservoir).

⁽¹¹⁾ Includes interest only on outstanding Water System commercial paper notes with no principal amortization.

Source: The District.

WASTEWATER SYSTEM

Wastewater Flows

Table 13 presents a ten-year record of wastewater flows through the District's Main Wastewater Treatment Plant, expressed as the average daily flow for each Fiscal Year.

TABLE 13: AVERAGE DAILY WASTEWATER FLOW (MILLION GALLONS PER DAY)

Flow
61
56
55
56
69
54
61
61
51
51

Source: The District.

Sources of Funds/Summary of Revenues and Contributions

The following Table 14 sets forth the District's Wastewater System sources of funds for the five most recent Fiscal Years ended June 30, 2022. The sources of funds in the table below include certain funds that do not constitute Subordinated Wastewater Revenues for purposes of the Indenture. Subordinated Wastewater Revenues include all charges received for, and all other income and receipts derived by the District from, the operation of the Wastewater System or arising from the Wastewater System, which includes, without limitation, the District's dry weather user charges, wet weather facilities charges, wastewater capacity fees and resource recovery program revenues, as well as investment income, less Operation and Maintenance Costs. Property taxes are applied to reduce Operation and Maintenance Costs (or, prior to their retirement on April 1, 2018, to pay debt service on the District's outstanding general obligation bonds) and are not pledged to the repayment of the Wastewater System Revenue Bonds. Certain grants and contributions earned on construction which are restricted to use for specified purposes are not included in Subordinated Wastewater Revenues for purposes of the Indenture. Only Subordinated Wastewater Revenues are pledged to the payment of the Wastewater System Revenue Bonds.

	(MILLION	NS)			
	2018	2019	2020	2021	2022
Operating Revenue and Other Income:					
Dry Weather User Charges	\$ 74.7	\$ 78.1	\$ 79.9	\$81.1	\$ 84.6
Wet Weather Facilities Charges	24.3	25.1	27.1	28.3	29.4
Resource Recovery	11.8	12.2	12.1	12.3	13.7
Interest ⁽¹⁾	1.2	2.4	1.9	0.3	0.3
Taxes ⁽²⁾	6.8	5.9	6.3	6.9	7.4
Other Revenues ⁽³⁾	7.0	4.6	5.3	5.8	6.5
Total Revenues ⁽⁴⁾	\$125.8	\$128.3	\$132.5	\$134.6	\$142.0
Capital Contributions:					
Wastewater Capacity Fees	\$ 11.4	\$ 13.3	\$ 5.7	\$ 7.2	\$ 6.4
Earned contributions on construction	0.0	(0.1)	0.0	(0.0)	0.0
Grants	0.0	0.0	0.0	0.3	0.0
Total Contributions	<u>\$ 11.4</u>	<u>\$ 13.2</u>	<u>\$ 5.7</u>	<u>\$ 7.5</u>	<u>\$ 6.4</u>
TOTAL	<u>\$137.2</u>	<u>\$141.5</u>	<u>\$138.2</u>	<u>\$142.1</u>	<u>\$148.4</u>

TABLE 14: WASTEWATER SYSTEM SOURCES OF FUNDS FIVE FISCAL YEARS ENDED JUNE 30, 2022 (MILLIONS)

⁽¹⁾ Includes interest earnings on Wastewater System Fund, including earnings on proceeds of the District's Wastewater System Revenue Bonds.

⁽²⁾ Includes the District's share of 1% countywide property tax and, prior to their retirement on April 1, 2018, the *ad valorem* tax levied for repayment of Special District No. 1's general obligation bonds.

(3) Other Revenues includes amounts received from the sale of energy to the utility grid, Build America Bonds (BABs) interest subsidy payments received and due to the District in connection with its Series 2010B Bonds, and various other revenues. Other Revenues excludes certain reimbursements and other receipts applied directly to operating expenses.

⁽⁴⁾ Totals may not add due to rounding.

Source: The District.

Wastewater User Charge Revenues and Number of Accounts by User Type

Table 15 sets forth a breakdown of the District's dry weather user charge revenues and number of accounts by customer class for the Fiscal Year ended June 30, 2022.

TABLE 15: WASTEWATER DRY WEATHER USER CHARGE REVENUESAND NUMBER OF ACCOUNTS⁽¹⁾ BY USER TYPEFISCAL YEAR ENDED JUNE 30, 2022

Type of Customer	User Charge Revenues ⁽²⁾	Percent of Revenues	Number of $Accounts^{(1)}$	Percent of Accounts
Residential	\$46,036,311	54.4%	161,132	88.8%
Commercial	31,392,229	37.1	16,955	9.3
Industrial	2,721,587	3.2	736	0.4
Public	4,486,239	5.3	2,635	1.5
Total ⁽³⁾	<u>\$84,636,365</u>	<u>100.0%</u>	<u>181,458</u>	<u>100.0%</u>

(1) This table referred to number of connections in certain prior disclosures. The data presented is more accurately referred to as number of accounts and the table has been re-labeled accordingly. The data presented is on a basis consistent with prior disclosures.

(2) Dry weather user charges collected on the water bill includes permit fees, pollution prevention fees and late fees. Does not include wet weather facilities charges, resource recovery treatment fees or private sewer lateral compliance certificate fees.

⁽³⁾ Totals may not add due to rounding.

Source: The District.

Wastewater Rates and Charges

From Fiscal Year 2018 through Fiscal Year 2022, total annual residential wastewater charges imposed by the District have increased by an average of approximately 4.10% per Fiscal Year. The overall average rate increase, which includes the rate increases for all customer classes and rate components (including the District treatment and disposal charges and wet weather facilities charges), for the same period was approximately 4.40%. The District's most recent increases in wastewater service rates and charges included the adoption on June 8, 2021 of system-wide rate increases of 4.00% for Fiscal Year 2022 and 4.00% for Fiscal Year 2023. Table 16 sets forth the average residential rate increases and overall average rate increases enacted by the District for the five Fiscal Years 2018 through 2022, as well as the adopted average residential and overall average rate increases adopted on June 8, 2021 for Fiscal Year 2023.

TABLE 16: WASTEWAT	ER RATE INCREASES
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Fiscal Year	Average Residential Rate Increase ⁽¹⁾	Overall Average Rate Increase ⁽²⁾		
2018	4.87%	5.00%		
2019	5.05	5.00		
2020 ⁽³⁾	2.70	4.00 ⁽³⁾		
2021	3.95	4.00		
2022(4)	3.91 ⁽⁴⁾	$4.00^{(4)}$		
2023(4)	4.07 ⁽⁴⁾	$4.00^{(4)}$		

⁽¹⁾ Residential average rate increase includes wastewater treatment and disposal charges, wet weather facilities charges, and San Francisco Bay Pollution Prevention Fee.

(2) Overall average rate increase includes wastewater treatment and disposal charges and wet weather facilities charges for all customer classes (including residential).

(3) Fiscal Year 2020 rates and charges include cost of service study adjustments that resulted in some rates and charges decreasing and others increasing. Overall revenue from rates were estimated to be approximately 4.00% higher than under Fiscal Year 2019 rates and charges.

⁽⁴⁾ The adopted rate increase for Fiscal Year 2023 is effective on bills issued on and after July 1, 2022. Source: The District.

The District's current (Fiscal Year 2023) wastewater rates are set forth in Table 17 below.

TABLE 17:	WASTEWATER SYSTEM RATES AND CHARGES
	EFFECTIVE JULY 1, 2022

Residential Charge:		
Service Charge (per account)	\$ 7.89	per month
Strength Charge (per dwelling unit)	8.22	per month
Flow Charge	1.43	per 100-cubic foot unit,
		to a maximum of 9 units
San Francisco Bay Pollution		
Prevention Fee	0.20	per month per dwelling unit
Non-Residential Charge:		
Service Charge (per meter)	7.89	per month
Treatment Charge	1.48-20.29	per unit, depending on the nature of the business
San Francisco Bay Pollution		
Prevention Fee	5.48	per month
Minimum Monthly Treatment		
Charge:		
Apartment Buildings (5 or more dwelling units)	48.99	per month
All Others	7.89	per month
		1
Permit Accounts:		
Flow Charge	1.425	per hundred cubic feet
COD	0.145	per pound of discharge
Suspended Solids	0.596	per pound of discharge
-		
Wet Weather Facilities Charge:		
Small lot (0-5,000 sq. ft.)	125.16	per year per land parcel
Medium lot (5,001-10,000 sq. ft.)	195.50	per year per land parcel
Large lot (>10,000 sq. ft.)	446.80	per year per land parcel

Source: The District.

Historical Operating Results for the Wastewater System

Table 18 sets forth the historical operating results and the calculation of the debt service coverage ratio for the Wastewater System for each of the last five Fiscal Years.

TABLE 18: WASTEWATER SYSTEM HISTORICAL OPERATING RESULTS AND DEBT SERVICE COVERAGE⁽¹⁾FISCAL YEARS 2018 THROUGH 2022

WASTEWATER REVENUES ⁽²⁾	2018	2019	2020	2021	2022
Dry Weather User Charges	\$ 74,726,870	\$ 78,108,092	\$ 79,881,685	\$ 81,078,226	\$ 84,636,365
Wet Weather Facilities Charges	24,293,238	25,112,787	27,090,108	28,315,516	29,434,507
Interest	1,217,101	2,372,907	1,851,344	281,743	338,312
Resource Recovery	11,786,366	12,214,540	12,074,141	12,315,606	13,708,671
Wastewater Capacity Fees	11,418,610	13,259,943	5,697,283	7,203,746	6,443,423
Other Revenues $^{(3)}$	4,477,132	2,125,817	2,760,262	3,221,007	3,936,648
TOTAL WASTEWATER REVENUE	\$127,919,317	\$133,194,086	\$129,354,823	\$132,415,844	\$138,497,926
RATE STABILIZATION FUND TRANSFERS					
Deposits to the Rate Stabilization Fund Withdrawals from Rate Stabilization Fund	\$ 0	\$ 0	\$ 0	\$ (7,910,000)	\$ 0
for Inclusion in Revenues	0	0_	0	0	0
WASTEWATER REVENUES AFTER RATE STABILIZATION TRANSFER	<u>\$127,919,317</u>	<u>\$133,194,086</u>	<u>\$129,354,823</u>	<u>\$124,505,844</u>	<u>\$138,497,926</u>
WASTEWATER OPERATION & MAINTENANCE COSTS ⁽⁴⁾					
Operating Expenses	\$ 62,608,477	\$ 63,362,686	\$ 66,485,966	\$ 69,009,326	\$ 76,583,186
(Less Tax Receipts) ⁽⁵⁾	(5,428,849)	(5,768,972)	(6,285,937)	(6,858,522)	(7,382,056)
TOTAL WASTEWATER OPERATION & MAINTENANCE COSTS	¢ 57 170 (09	¢ 57 502 714	¢ (0.200.020	¢ (2 150 804	¢ (0 201 120
& MAINTENANCE COSTS	<u>\$ 57,179,628</u>	<u>\$ 57,593,714</u>	\$ 60,200,029	<u>\$ 62,150,804</u>	\$ 69,201,130
NET WASTEWATER REVENUES	\$ 70,739,689	\$ 75,600,372	\$ 69,154,794	\$ 62,355,040	\$ 69,296,796
PARITY DEBT SERVICE					
Wastewater System Revenue Bonds ⁽⁶⁾	\$ 26,695,724	\$ 26,738,995	\$ 26,733,361	\$ 26,338,512	\$ 26,361,803
Parity State Loans	0	0	0	0	0
TOTAL PARITY DEBT SERVICE	\$ 26,695,724	<u>\$ 26,738,995</u>	<u>\$ 26,733,361</u>	<u>\$ 26,338,512</u>	\$26,361,803
PARITY DEBT SERVICE COVERAGE	2.65	2.83	2.59	2.37	2.63
SUBORDINATE WASTEWATER SYSTEM DEBT SERVICE ⁽⁷⁾	\$ 166,796	\$ 249,715	\$ 163,043	\$ 19,875	\$ 18,465
TOTAL PARITY AND SUBORDINATE DEBT SERVICE	\$ 26,862,520	\$ 26,988,710	\$ 26,896,404	\$ 26,358,387	\$ 26,380,268
PARITY AND SUBORDINATE DEBT SERVICE COVERAGE	2.63	2.80	2.57	2.37	2.63

⁽¹⁾ Calculated in accordance with the Indenture as footnoted.

⁽²⁾ Wastewater Revenues exclude grant receipts, taxes and certain reimbursements.

(3) In prior Fiscal Years, Other Revenues included BABs Interest Subsidy Payments received and due to the District in connection with Series 2010B Bonds which are Build America Bonds. Beginning in Fiscal Year 2018, the subsidy is not included in Other Revenues (see Note 6). Other Revenues also includes revenues received from the sale of energy to the utility grid of \$1,109,183 in Fiscal Year 2018, \$542,293 in Fiscal Year 2019, \$914,620 in Fiscal Year 2020, \$662,514 in Fiscal Year 2021, and \$665,936 in Fiscal Year 2022.

⁽⁴⁾ Excludes depreciation and amortization expenses. Also reflects certain adjustments for non-cash pension and OPEB expenses.

⁽⁵⁾ Wastewater Operation and Maintenance Costs exclude those expenses paid from the share of the 1% countywide *ad valorem* tax levy allocated to Special District No. 1.

⁽⁶⁾ Net of capitalized interest. Through Fiscal Year 2017, debt service on the Series 2010B Bonds was gross of the BABs Interest Subsidy Payments received by the District. In accordance with amendments to the Indenture which became effective on June 14, 2017, commencing in Fiscal Year 2018, BABs Interest Subsidy Payments received and due to the District are treated as an offset to interest paid by the District on the 2010B Bonds.

⁽⁷⁾ Includes outstanding Wastewater System commercial paper notes and interest only with no principal amortization. Source: The District.

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EBMUD WEB SITE

Since September 1996, the District has made available general financial information on its web site: (https://www.ebmud.com/about-us/investors/). The site is updated periodically and is designed to assist ratepayers, investors and other interested parties in learning more about the District's financial condition. However, the information presented therein is not part of this Continuing Disclosure Information Statement and must not be relied upon in making any investment decision with respect to the District's bonds.