WASHINGTON SUBURBAN SANITARY DISTRICT, MARYLAND

(MONTGOMERY AND PRINCE GEORGE'S COUNTIES, MARYLAND)

BOND & NOTE INFORMATION

WSSCWATER

DELIVERING THE ESSENTIAL

JUNE 30, 2020

FOREWARD

This booklet contains detailed information concerning the various purpose bond and note issues of the Washington Suburban Sanitary District.

Its intent is to familiarize those who may be interested in the debt structure of the District and to assist in the analysis of the overall debt.

- In FY 2020, the Commission refunded the last issue of Build America Bonds – Direct Payment to the Issuer (BABs).
- In FY 2020, the Commission issued its first series of Green Bonds. The Green Bonds were issued for Water Projects and throughout this book they are included with the Water Supply Bonds.
- In FY 2020, the Commission opened a Line of Credit with M&T Bank. This LOC, in the amount of $100,000,000, will serve as liquidity if needed for operating expenditures in the event that WSSC Water experiences significant unanticipated revenue shortfalls due to the COVID-19 emergency. As of June 30, 2020, WSSC Water has not drawn on the LOC.

This information has been taken from the records of the Finance Office, 14501 Sweitzer Lane, Laurel, MD 20707. Call 301-206-7050 for questions or comments regarding its content.

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SUMMARY STATEMENT OF BONDS/NOTES PAYABLE
PRINCIPAL DEBT AMOUNTS OUTSTANDING AND CHANGES
JUNE 30, 2019 TO JUNE 30, 2020

		OUTSTANDING 6/30/2019	% OF TOTAL	BONDS/NOTES DEFEASED/ REDEEMED	% OF TOTAL	BONDS/NOTES ISSUED	% OF TOTAL	OUTSTANDING 6/30/2020	% OF TOTAL
General Construction Bonds		$134,441,864	4.25	$30,297,863	10.68	$26,730,000	7.29	$130,874,001	4.03
Water Supply Bonds(1)		1,228,099,118	38.84	110,724,199	39.03	256,440,000	69.89	1,373,814,919	42.33
Sewage Disposal Bonds		1,559,389,018	49.31	124,207,938	43.78	49,605,000	13.52	1,484,786,080	45.75
Maryland Water Quality Bonds(2)		240,197,781	7.60	18,452,787	6.51	34,124,097	9.30	255,869,091	7.89
TOTAL BONDS		$3,162,127,781	100.00	$283,682,787	100.00	$366,899,097	100.00	$3,245,344,091	100.00
AVG. INT. RATE - ALL BONDS(3)	3.78%								
Water, Sewer and General Notes		177,800,000						177,800,000	
TOTAL		$3,339,927,781		$283,682,787		$366,899,097		$3,423,144,091	

SUMMARY OF BONDS ISSUED, REDEEMED/DEFEASED AND PAYABLE
AS OF JUNE 30, 2020

	TOTAL BONDS ISSUED	% OF TOTAL	TOTAL BONDS DEFEASED/ REDEEMED	% OF TOTAL	BONDS PAYABLE 6/30/2020	% OF TOTAL
General Construction Bonds(4)	$3,733,956,135	32.04	$3,603,082,134	42.85	$130,874,001	4.03
Water Supply Bonds(1)	3,747,517,168	32.16	2,373,702,249	28.23	1,373,814,919	42.33
Sewage Disposal Bonds	3,730,166,798	32.01	2,245,380,718	26.70	1,484,786,080	45.75
Maryland Water Quality Bonds(2)	442,223,644	3.79	186,354,553	2.22	255,869,091	7.89
TOTAL	$11,653,863,745	100.00	$8,408,519,654	100.00	$3,245,344,091	100.00

(1) Includes $53,880,000 Greren Bonds

(2) The Maryland Water Quality Bonds are issued for Water, Sewer and General Construction projects.

(3) Coupon Rate, which does not include premiums or Build America Bond Subsidies.

(4) Administration Bldg. Construction Bonds are included in the General Construction Bond statistics throughout this booklet.

WASHINGTON SUBURBAN SANITARY COMMISSION
WATER, SEWER AND GENERAL NOTE PROGRAM
AS OF JUNE 30, 2020

On June 24, 2003 the Commission established a new Bond Anticipation Note (BAN) program, the Multi-Modal Bond Anticipation Notes Program, 2003 Series. Notes issued in the new program were initially sold in two separate series (A & B), each backed by a line of credit that acts as a guarantee of liquidity in the event that the notes cannot be remarketed. The notes are remarketed weekly by WSSC's remarketing agents at the prevailing weekly tax-exempt interest rate. The Commission may, under certain conditions of the Note Order, effect a change in rate remarketing mode. On June 7, 2006, WSSC replaced the series "B" with series "A" notes and terminated the line of credit for the series "B" notes. On August 28, 2013, WSSC replaced the series "A" notes with two separate series (A&B), each backed by their own liquidity provider. On August 31, 2016, the Commission issued $42,500,000 in Series "A" notes and $52,500,000 in Series "B" notes. In accordance with the Commission's COVID-19 Savings Plan, the Commission did not partially redeem $12,400,000 in BANs as part of the water, sewer, and general debt service amortization.

ALLOCATION OF NOTE PROCEEDS

	Notes Outstanding 6/30/19	Notes Issued	Notes Redeemed	Notes Outstanding 6/30/20
Water	$ 99,900,000	$ -0-	$ -0-	$ 99,900,000
Sewer	50,200,000	-0-	-0-	50,200,000
General	27,700,000	-0-	-0-	27,700,000
Total Notes	$ 177,800,000	$ -0-	$ -0-	$ 177,800,000

WASHINGTON SUBURBAN SANITARY COMMISSION
WATER, SEWER AND GENERAL NOTE PROGRAM
ILLUSTRATIVE ANALYSIS OF ESTIMATED DEBT SERVICE ON NOTES OUTSTANDING
AS OF JUNE 30, 2020

ALLOCATION FOR WATER

FISCAL	INTEREST	PRINCIPAL	TOTAL(1)
2021	$3,496,500	$6,900,000	$10,396,500
2022	3,255,000	6,700,000	9,955,000
2023	3,020,500	6,700,000	9,720,500
2024	4,378,000	6,900,000	11,278,000
2025	3,998,500	6,900,000	10,898,500
2026	3,619,000	6,900,000	10,519,000
2027	3,239,500	6,900,000	10,139,500
2028	2,860,000	6,850,000	9,710,000
2029	2,483,250	6,850,000	9,333,250
2030	2,106,500	6,850,000	8,956,500
2031	1,729,750	6,850,000	8,579,750
2032	1,353,000	6,700,000	8,053,000
2033	984,500	6,000,000	6,984,500
2034	654,500	4,900,000	5,554,500
2035	385,000	4,000,000	4,385,000
2036	165,000	3,000,000	3,165,000
	$37,728,500	$99,900,000	$137,628,500

ALLOCATION FOR SEWER

FISCAL	INTEREST	PRINCIPAL	TOTAL(1)
2021	$1,757,000	$3,400,000	$5,157,000
2022	1,638,000	3,400,000	5,038,000
2023	1,519,000	3,400,000	4,919,000
2024	2,200,000	3,550,000	5,750,000
2025	2,004,750	3,550,000	5,554,750
2026	1,809,500	3,500,000	5,309,500
2027	1,617,000	3,500,000	5,117,000
2028	1,424,500	3,500,000	4,924,500
2029	1,232,000	3,500,000	4,732,000
2030	1,039,500	3,500,000	4,539,500
2031	847,000	3,500,000	4,347,000
2032	654,500	3,500,000	4,154,500
2033	462,000	3,400,000	3,862,000
2034	275,000	3,000,000	3,275,000
2035	110,000	1,100,000	1,210,000
2036	49,500	900,000	949,500
	$18,639,250	$50,200,000	$68,839,250

ALLOCATION FOR GENERAL

FISCAL	INTEREST	PRINCIPAL	TOTAL(1)
2021	$969,500	$2,100,000	$3,069,500
2022	896,000	2,100,000	2,996,000
2023	822,500	2,100,000	2,922,500
2024	1,177,000	1,800,000	2,977,000
2025	1,078,000	1,800,000	2,878,000
2026	979,000	1,800,000	2,779,000
2027	880,000	1,800,000	2,680,000
2028	781,000	1,800,000	2,581,000
2029	682,000	1,800,000	2,482,000
2030	583,000	1,800,000	2,383,000
2031	484,000	1,800,000	2,284,000
2032	385,000	1,800,000	2,185,000
2033	286,000	1,800,000	2,086,000
2034	187,000	1,200,000	1,387,000
2035	121,000	1,100,000	1,221,000
2036	60,500	1,100,000	1,160,500
	$10,371,500	$27,700,000	$38,071,500

(1) The note program allows the notes to be replaced with bonds. For illustrative purposes it is assumed that the interest on notes was computed at an assumed rate of 3.5% and that the remaining outstanding water, sewer and general BAN's as of June 30, 2020 will be redeemed in 3 years by bonds at an assumed rate of 5.5%. The combined life of the bonds and notes will have an equivalent amortization period of 20 years from the original issue date of the notes. In accordance with the COVID-19 Savings Plan, the Commission deferred the redemption of $12,400,000 in BANs in FY 2020 and added it to years 2024 - 2036.

WASHINGTON SUBURBAN SANITARY COMMISSION
OVERLAPPING DEBT AS OF JUNE 30, 2020

PRINCE GEORGE'S COUNTY

TOTAL WSSC WATER OUTSTANDING DEBT

General Construction, Water Supply, Sewage Disposal, Maryland Water Quality Bonds and Notes

$3,423,144,091 X 29.83% (1)	$ 1,021,123,882
Total Prince George's County Portion	1,021,123,882

MONTGOMERY COUNTY

TOTAL WSSC WATER OUTSTANDING DEBT

General Construction, Water Supply, Sewage Disposal, Maryland Water Quality Bonds and Notes

$3,423,144,091 X 70.17% (1)	$ 2,402,020,209
Total Montgomery County Portion	2,402,020,209
TOTAL DEBT	$ 3,423,144,091

(1) Apportionment of assessed valuation as of 6/30/19 for Prince George's County and Montgomery County for taxation purposes.

	AMOUNT	PERCENT
Prince George's County	$93,110,957,312	29.83
Montgomery County	218,981,615,774	70.17
Total Apportionment	$312,092,573,086	100.00

SUMMARY OF DEBT SERVICE OUTSTANDING
BY TYPES OF BONDS ISSUED
AS OF JUNE 30, 2020

	INTEREST	PRINCIPAL	TOTAL
GENERAL CONSTRUCTION BONDS	$41,862,110.95	$130,874,001.23	$172,736,112.18
WATER SUPPLY BONDS	720,809,215.85	1,373,814,917.54	2,094,624,133.39
SEWAGE DISPOSAL BONDS	760,276,691.30	1,484,786,081.33	2,245,062,772.63
MARYLAND WATER QUALITY BONDS (1)	18,291,953.94	255,869,090.66	274,161,044.60
TOTAL	$1,541,239,972.04	$3,245,344,090.76	$4,786,584,062.80

(1) State of Maryland municipal bonds issued to provide funds for the design, construction, reconstruction, extension or enlargement of the water and sewerage systems of WSSC Water.

DEBT SERVICE PAYABLE ON ALL BONDS OUTSTANDING
AS OF JUNE 30, 2020

FISCAL	INTEREST	PRINCIPAL	TOTAL
2021	$122,211,348.07	$159,019,747.87	$281,231,095.94
2022	115,579,934.64	153,402,441.45	268,982,376.09
2023	109,115,506.70	152,049,353.40	261,164,860.10
2024	102,738,645.93	152,775,368.22	255,514,014.15
2025	96,424,406.04	153,913,954.57	250,338,360.61
2026	90,708,593.73	148,021,824.14	238,730,417.87
2027	85,429,354.26	145,811,672.79	231,241,027.05
2028	80,085,253.69	145,057,877.43	225,143,131.12
2029	74,782,958.67	138,562,696.13	213,345,654.80
2030	69,865,291.78	131,863,773.02	201,729,064.80
2031	65,140,905.77	124,081,219.37	189,222,125.14
2032	60,887,812.03	112,705,048.55	173,592,860.58
2033	57,019,816.34	95,890,275.05	152,910,091.39
2034	53,587,719.45	99,096,913.47	152,684,632.92
2035	50,273,989.93	92,154,497.35	142,428,487.28
2036	46,769,148.31	93,611,935.49	140,381,083.80
2037	43,302,846.57	96,866,865.82	140,169,712.39
2038	39,699,329.56	97,129,395.17	136,828,724.73
2039	35,848,927.09	100,844,873.94	136,693,801.03
2040	32,001,276.10	104,534,573.64	136,535,849.74
2041	28,010,766.35	108,374,871.79	136,385,638.14
2042	23,873,453.26	111,779,912.00	135,653,365.26
2043	19,592,950.01	114,970,000.00	134,562,950.01
2044	15,281,838.60	119,135,000.10	134,416,838.70
2045	10,741,457.78	104,420,000.00	115,161,457.78
2046	6,808,790.28	85,775,000.00	92,583,790.28
2047	3,651,571.93	58,075,000.00	61,726,571.93
2048	1,481,716.67	33,625,000.00	35,106,716.67
2049	324,362.50	11,795,000.00	12,119,362.50
	$1,541,239,972.04	$3,245,344,090.76	$4,786,584,062.80

DEBT SERVICE PAYABLE ON GENERAL CONSTRUCTION BONDS
OUTSTANDING AS OF JUNE 30, 2020

FISCAL	INTEREST	PRINCIPAL	TOTAL
2021	$5,463,986.71	$18,468,085.14	$23,932,071.85
2022	4,616,644.41	15,232,659.62	19,849,304.03
2023	3,915,339.61	13,122,616.88	17,037,956.49
2024	3,281,128.39	11,521,908.87	14,803,037.26
2025	2,759,057.76	10,326,118.15	13,085,175.91
2026	2,347,194.55	6,134,076.56	8,481,271.11
2027	2,114,959.51	6,236,674.65	8,351,634.16
2028	1,869,528.75	6,352,761.36	8,222,290.11
2029	1,621,621.25	4,864,100.00	6,485,721.25
2030	1,417,529.17	3,775,000.00	5,192,529.17
2031	1,266,562.50	2,935,000.00	4,201,562.50
2032	1,156,483.33	2,045,000.00	3,201,483.33
2033	1,076,333.33	1,355,000.00	2,431,333.33
2034	1,015,266.67	1,420,000.00	2,435,266.67
2035	964,312.50	1,470,000.00	2,434,312.50
2036	911,512.50	1,520,000.00	2,431,512.50
2037	856,879.17	1,580,000.00	2,436,879.17
2038	800,062.50	1,635,000.00	2,435,062.50
2039	741,229.17	1,695,000.00	2,436,229.17
2040	680,195.83	1,755,000.00	2,435,195.83
2041	616,962.50	1,815,000.00	2,431,962.50
2042	551,500.00	1,885,000.00	2,436,500.00
2043	483,500.00	1,950,000.00	2,433,500.00
2044	413,087.50	2,020,000.00	2,433,087.50
2045	340,125.00	2,090,000.00	2,430,125.00
2046	264,579.17	2,170,000.00	2,434,579.17
2047	186,100.00	2,245,000.00	2,431,100.00
2048	104,854.17	2,325,000.00	2,429,854.17
2049	25,575.00	930,000.00	955,575.00
	$41,862,110.95	$130,874,001.23	$172,736,112.18

DEBT SERVICE PAYABLE ON WATER SUPPLY BONDS
OUTSTANDING AS OF JUNE 30, 2020

FISCAL	INTEREST	PRINCIPAL	TOTAL
2021	$54,748,854.42	$56,083,517.50	$110,832,371.92
2022	52,140,425.06	55,953,083.50	108,093,508.56
2023	49,532,658.83	56,299,052.75	105,831,711.58
2024	46,909,808.66	57,671,850.02	104,581,658.68
2025	44,254,709.71	59,136,126.00	103,390,835.71
2026	41,840,066.60	59,175,489.89	101,015,556.49
2027	39,522,464.80	57,930,325.99	97,452,790.79
2028	37,177,685.84	56,661,148.63	93,838,834.47
2029	34,868,002.24	53,226,334.40	88,094,336.64
2030	32,741,477.74	50,415,909.55	83,157,387.29
2031	30,686,871.17	47,336,868.76	78,023,739.93
2032	28,824,097.68	44,181,182.98	73,005,280.66
2033	27,103,313.60	38,127,490.21	65,230,803.81
2034	25,537,640.41	39,594,890.44	65,132,530.85
2035	24,039,659.41	40,988,982.75	65,028,642.16
2036	22,422,835.02	42,511,730.07	64,934,565.09
2037	20,822,393.77	44,016,925.40	64,839,319.17
2038	19,149,900.18	45,595,006.76	64,744,906.94
2039	17,349,239.46	47,329,967.13	64,679,206.59
2040	15,550,451.16	49,044,721.44	64,595,172.60
2041	13,686,005.73	50,835,030.77	64,521,036.50
2042	11,753,064.05	52,689,726.10	64,442,790.15
2043	9,752,085.84	54,608,876.45	64,360,962.29
2044	7,737,897.75	56,542,543.92	64,280,441.67
2045	5,608,377.57	52,030,532.87	57,638,910.44
2046	3,677,333.12	43,240,403.26	46,917,736.38
2047	2,108,929.36	31,677,200.00	33,786,129.36
2048	964,179.17	20,045,000.00	21,009,179.17
2049	298,787.50	10,865,000.00	11,163,787.50
	$720,809,215.85	$1,373,814,917.54	$2,094,624,133.39

DEBT SERVICE PAYABLE ON SEWAGE DISPOSAL BONDS
OUTSTANDING AS OF JUNE 30, 2020

FISCAL	INTEREST	PRINCIPAL	TOTAL
2021	$59,688,279.04	$64,563,397.36	$124,251,676.40
2022	56,708,987.37	64,039,256.88	120,748,244.25
2023	53,725,202.80	64,308,330.37	118,033,533.17
2024	50,775,235.04	65,801,241.11	116,576,476.15
2025	47,801,026.84	67,397,755.85	115,198,782.69
2026	45,062,212.89	67,300,433.55	112,362,646.44
2027	42,473,223.07	66,092,999.36	108,566,222.43
2028	39,861,105.57	66,351,090.01	106,212,195.58
2029	37,258,350.84	64,924,565.60	102,182,916.44
2030	34,812,948.29	61,984,090.45	96,797,038.74
2031	32,437,157.57	57,978,131.24	90,415,288.81
2032	30,301,328.73	50,503,817.02	80,805,145.75
2033	28,380,082.63	40,287,509.79	68,667,592.42
2034	26,721,959.58	41,815,109.56	68,537,069.14
2035	25,072,428.24	43,331,017.25	68,403,445.49
2036	23,300,124.57	44,993,269.93	68,293,394.50
2037	21,543,019.42	46,643,074.60	68,186,094.02
2038	19,704,915.65	48,404,993.24	68,109,908.89
2039	17,724,516.65	50,315,032.87	68,039,549.52
2040	15,747,246.06	52,225,278.56	67,972,524.62
2041	13,695,012.59	54,204,969.23	67,899,981.82
2042	11,565,051.24	56,265,273.90	67,830,325.14
2043	9,357,364.17	58,411,123.55	67,768,487.72
2044	7,130,853.35	60,572,456.18	67,703,309.53
2045	4,792,955.21	50,299,467.13	55,092,422.34
2046	2,866,877.99	40,364,596.74	43,231,474.73
2047	1,356,542.57	24,152,800.00	25,509,342.57
2048	412,683.33	11,255,000.00	11,667,683.33
2049	0.00	0.00	0.00
	$760,276,691.30	$1,484,786,081.33	$2,245,062,772.63

DEBT SERVICE ON ALL MARYLAND WATER QUALITY BONDS(1)
OUTSTANDING AS OF JUNE 30, 2020

FISCAL	INTEREST	PRINCIPAL	TOTAL
2021	$2,310,227.90	$19,904,747.87	$22,214,975.77
2022	2,113,877.80	18,177,441.45	20,291,319.25
2023	1,942,305.46	18,319,353.40	20,261,658.86
2024	1,772,473.84	17,780,368.22	19,552,842.06
2025	1,609,611.73	17,053,954.57	18,663,566.30
2026	1,459,119.69	15,411,824.14	16,870,943.83
2027	1,318,706.88	15,551,672.79	16,870,379.67
2028	1,176,933.53	15,692,877.43	16,869,810.96
2029	1,034,984.34	15,547,696.13	16,582,680.47
2030	893,336.58	15,688,773.02	16,582,109.60
2031	750,314.53	15,831,219.37	16,581,533.90
2032	605,902.29	15,975,048.55	16,580,950.84
2033	460,086.78	16,120,275.05	16,580,361.83
2034	312,852.79	16,266,913.47	16,579,766.26
2035	197,589.78	6,364,497.35	6,562,087.13
2036	134,676.22	4,586,935.49	4,721,611.71
2037	80,554.21	4,626,865.82	4,707,420.03
2038	44,451.23	1,494,395.17	1,538,846.40
2039	33,941.81	1,504,873.94	1,538,815.75
2040	23,383.05	1,509,573.64	1,532,956.69
2041	12,785.53	1,519,871.79	1,532,657.32
2042	3,837.97	939,912.00	943,749.97
	$18,291,953.94	$255,869,090.66	$274,161,044.60

(1) State of Maryland municipal bonds issued to provide funds for Water, Sewer and General Construction projects.

WASHINGTON SUBURBAN SANITARY COMMISSION
SUMMARY STATEMENT OF MARYLAND WATER QUALITY BONDS BY PROJECT
OUTSTANDING AS OF JUNE 30, 2020
(INCLUDES ALL OPEN AND CLOSED PROJECTS)

PROJECT	STATUS	AGGREGATE INTEREST	AGGREGATE PRINCIPAL	AGGREGATE TOTAL
Consolidated Laboratory Facility	Closed	$8,112.86	$579,490.00	$587,602.86
Potomac Water Filtration Plant Solids Handling	Closed	14,166.04	1,011,860.00	1,026,026.04
Piscataway WWTP Biological Nutrient Removal	Closed	3,871.00	276,500.00	280,371.00
Blue Plains WWTP Additional Chemical Systems	Closed	289,995.08	10,517,566.00	10,807,561.08
Piscataway WWTP Sludge Dewatering Upgrade	Closed	42,166.68	1,840,000.00	1,882,166.68
Sewerage Energy Performance Projects	Closed	35,039.38	2,002,606.00	2,037,645.38
Western Branch WWTP Filter Upgrade	Closed	91,056.61	2,201,792.00	2,292,848.61
Western Branch & Seneca WWTP ENR and Facility Upgrade	Closed	2,055,168.15	35,616,738.00	37,671,906.15
Blue Plains WWTP ENR Upgrade (Tunnel) & New Digestion Facilities	Closed	5,419,210.85	93,916,691.00	99,335,901.85
Blue Plains WWTP New Digestion Facilities - Combined Heat & Power (CHP)	Closed	709,556.16	11,471,041.00	12,180,597.16
Blue Plains WWTP New Digestion Facilities - Combined Heat & Power (CHP) 2nd Loan	Closed	895,381.08	11,525,044.00	12,420,425.08
Potomac Vista Water System Project	Closed	10,469.96	105,688.00	116,157.96
Blue Plains WWTP New Digestion Facilities - Combined Heat & Power (CHP) 3rd Loan	Open	310,352.55	5,955,684.75	6,266,037.30
Blue Plains WWTP ENR Upgrade - ECF & TDPS	Open	6,004,890.98	48,115,157.88	54,120,048.86
Piscataway WWTP Bio Energy Project	Open	2,402,516.57	30,733,232.03	33,135,748.60
		$18,291,953.95	$255,869,090.66	$274,161,044.61

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS
CONSOLIDATED LABORATORY FACILITY
OUTSTANDING AS OF JUNE 30, 2020

FISCAL	INTEREST	PRINCIPAL	TOTAL
2021	$8,112.86	$579,490.00	$587,602.86
	$8,112.86	$579,490.00	$587,602.86

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS
POTOMAC WATER FILTRATION PLANT SOLIDS HANDLING
OUTSTANDING AS OF JUNE 30, 2020

FISCAL	INTEREST	PRINCIPAL	TOTAL
2021	$14,166.04	$1,011,860.00	$1,026,026.04
	$14,166.04	$1,011,860.00	$1,026,026.04

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS
PISCATAWAY WWTP BIOLOGICAL NUTRIENT REMOVAL
OUTSTANDING AS OF JUNE 30, 2020

FISCAL	INTEREST	PRINCIPAL	TOTAL
2021	$3,871.00	$276,500.00	$280,371.00
	$3,871.00	$276,500.00	$280,371.00

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS
BLUE PLAINS WWTP ADDITIONAL CHEMICAL SYSTEMS
OUTSTANDING AS OF JUNE 30, 2020

FISCAL	INTEREST	PRINCIPAL	TOTAL
2021	$105,682.16	$2,184,232.00	$2,289,914.16
2022	81,655.61	2,184,232.00	2,265,887.61
2023	57,629.05	2,184,232.00	2,241,861.05
2024	33,602.50	2,184,232.00	2,217,834.50
2025	11,425.76	1,780,638.00	1,792,063.76
	$289,995.08	$10,517,566.00	$10,807,561.08

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS
PISCATAWAY WWTP SLUDGE DEWATERING UPGRADE
OUTSTANDING AS OF JUNE 30, 2020

FISCAL	INTEREST	PRINCIPAL	TOTAL
2021	$18,131.67	$460,000.00	$478,131.67
2022	13,071.67	460,000.00	473,071.67
2023	8,011.67	460,000.00	468,011.67
2024	2,951.67	460,000.00	462,951.67
	$42,166.68	$1,840,000.00	$1,882,166.68

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS
SEWERAGE ENERGY PERFORMANCE PROJECTS
OUTSTANDING AS OF JUNE 30, 2020

FISCAL	INTEREST	PRINCIPAL	TOTAL
2021	$19,002.54	$660,246.00	$679,248.54
2022	11,706.55	667,509.00	679,215.55
2023	4,330.29	674,851.00	679,181.29
	$35,039.38	$2,002,606.00	$2,037,645.38

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS
WESTERN BRANCH WASTEWATER TREATMENT PLANT FILTER UPGRADE
OUTSTANDING AS OF JUNE 30, 2020

FISCAL	INTEREST	PRINCIPAL	TOTAL
2021	$20,910.70	$265,735.00	$286,645.70
2022	18,242.28	268,392.00	286,634.28
2023	15,547.17	271,076.00	286,623.17
2024	12,825.11	273,787.00	286,612.11
2025	10,075.83	276,525.00	286,600.83
2026	7,299.06	279,290.00	286,589.06
2027	4,494.52	282,083.00	286,577.52
2028	1,661.94	284,904.00	286,565.94
	$91,056.61	$2,201,792.00	$2,292,848.61

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS
WESTERN BRANCH & SENECA WWTP ENR AND FACILITY UPGRADE
OUTSTANDING AS OF JUNE 30, 2020

FISCAL	INTEREST	PRINCIPAL	TOTAL
2021	$276,885.92	$2,414,397.00	$2,691,282.92
2022	257,506.36	2,433,712.00	2,691,218.36
2023	237,971.76	2,453,182.00	2,691,153.76
2024	218,280.90	2,472,807.00	2,691,087.90
2025	198,432.49	2,492,589.00	2,691,021.49
2026	178,425.31	2,512,530.00	2,690,955.31
2027	158,258.06	2,532,630.00	2,690,888.06
2028	137,929.49	2,552,892.00	2,690,821.49
2029	117,438.28	2,573,315.00	2,690,753.28
2030	96,783.14	2,593,901.00	2,690,684.14
2031	75,962.76	2,614,652.00	2,690,614.76
2032	54,975.82	2,635,570.00	2,690,545.82
2033	33,820.97	2,656,654.00	2,690,474.97
2034	12,496.89	2,677,907.00	2,690,403.89
	$2,055,168.15	$35,616,738.00	$37,671,906.15

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS
BLUE PLAINS WWTP ENR UPGRADE (TUNNEL) & NEW DIGESTION FACILITIES
OUTSTANDING AS OF JUNE 30, 2020

FISCAL	INTEREST	PRINCIPAL	TOTAL
2021	$730,112.04	$6,366,449.00	$7,096,561.04
2022	679,010.67	6,417,381.00	7,096,391.67
2023	627,500.50	6,468,720.00	7,096,220.50
2024	575,578.24	6,520,470.00	7,096,048.24
2025	523,240.61	6,572,633.00	7,095,873.61
2026	470,484.27	6,625,214.00	7,095,698.27
2027	417,305.88	6,678,216.00	7,095,521.88
2028	363,702.06	6,731,642.00	7,095,344.06
2029	309,669.42	6,785,495.00	7,095,164.42
2030	255,204.51	6,839,779.00	7,094,983.51
2031	200,304.39	6,894,497.00	7,094,801.39
2032	144,964.06	6,949,653.00	7,094,617.06
2033	89,181.50	7,005,250.00	7,094,431.50
2034	32,952.70	7,061,292.00	7,094,244.70
	$5,419,210.85	$93,916,691.00	$99,335,901.85

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS
BLUE PLAINS WWTP NEW DIGESTION FACILITIES - CHP
OUTSTANDING AS OF JUNE 30, 2020

FISCAL	INTEREST	PRINCIPAL	TOTAL
2021	$89,358.93	$722,821.00	$812,179.93
2022	83,557.09	728,603.00	812,160.09
2023	77,708.84	734,432.00	812,140.84
2024	71,813.80	740,307.00	812,120.80
2025	65,871.59	746,230.00	812,101.59
2026	59,881.85	752,200.00	812,081.85
2027	53,844.20	758,217.00	812,061.20
2028	47,758.24	764,283.00	812,041.24
2029	41,623.59	770,397.00	812,020.59
2030	35,439.87	776,561.00	812,000.87
2031	29,206.68	782,773.00	811,979.68
2032	22,923.62	789,035.00	811,958.62
2033	16,590.30	795,348.00	811,938.30
2034	10,206.31	801,710.00	811,916.31
2035	3,771.25	808,124.00	811,895.25
	$709,556.16	$11,471,041.00	$12,180,597.16

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS
BLUE PLAINS WWTP NEW DIGESTION FACILITIES - CHP (2nd Loan)
OUTSTANDING AS OF JUNE 30, 2020

FISCAL	INTEREST	PRINCIPAL	TOTAL
2021	$112,267.19	$715,979.00	$828,246.19
2022	105,077.57	723,139.00	828,216.57
2023	97,816.04	730,371.00	828,187.04
2024	90,481.91	737,674.00	828,155.91
2025	83,074.43	745,051.00	828,125.43
2026	75,592.88	752,501.00	828,093.88
2027	68,036.51	760,027.00	828,063.51
2028	60,404.58	767,627.00	828,031.58
2029	52,696.32	775,303.00	827,999.32
2030	44,910.99	783,056.00	827,966.99
2031	37,047.80	790,887.00	827,934.80
2032	29,105.98	798,795.00	827,900.98
2033	21,084.75	806,783.00	827,867.75
2034	12,983.30	814,851.00	827,834.30
2035	4,800.83	823,000.00	827,800.83
	$895,381.08	$11,525,044.00	$12,420,425.08

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS
POTOMAC VISTA WATER SYSTEM
OUTSTANDING AS OF JUNE 30, 2020

FISCAL	INTEREST	PRINCIPAL	TOTAL
2021	$1,035.80	$5,066.00	$6,101.80
2022	984.93	5,116.00	6,100.93
2023	933.55	5,168.00	6,101.55
2024	881.66	5,219.00	6,100.66
2025	829.25	5,271.00	6,100.25
2026	776.32	5,324.00	6,100.32
2027	722.85	5,377.00	6,099.85
2028	668.86	5,431.00	6,099.86
2029	614.32	5,486.00	6,100.32
2030	559.24	5,540.00	6,099.24
2031	503.60	5,596.00	6,099.60
2032	447.41	5,652.00	6,099.41
2033	390.66	5,708.00	6,098.66
2034	333.34	5,765.00	6,098.34
2035	275.44	5,823.00	6,098.44
2036	216.97	5,881.00	6,097.97
2037	157.91	5,940.00	6,097.91
2038	98.27	5,999.00	6,097.27
2039	38.02	6,059.00	6,097.02
2040	1.56	267.00	268.56
	$10,469.96	$105,688.00	$116,157.96

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS
BLUE PLAINS WWTP NEW DIGESTION FACILITIES - CHP (3rd Loan)
OUTSTANDING AS OF JUNE 30, 2020
(SEWER FUND PROJECT IS NOT COMPLETE, FIGURES ARE INTERIM)

FISCAL	INTEREST	PRINCIPAL	TOTAL
2021	$40,544.24	$392,762.16	$433,306.40
2022	37,786.88	395,511.49	433,298.37
2023	35,010.23	398,280.07	433,290.30
2024	32,214.13	401,068.03	433,282.16
2025	29,398.47	403,875.51	433,273.98
2026	26,563.09	406,702.64	433,265.73
2027	23,707.87	409,549.56	433,257.43
2028	20,832.66	412,416.40	433,249.06
2029	17,937.33	415,303.32	433,240.65
2030	15,021.73	418,210.44	433,232.17
2031	12,085.72	421,137.91	433,223.63
2032	9,129.15	424,085.88	433,215.03
2033	6,151.89	427,054.48	433,206.37
2034	3,153.79	430,043.86	433,197.65
2035	815.37	199,683.00	200,498.37
	$310,352.55	$5,955,684.75	$6,266,037.30

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS
BLUE PLAINS WWTP ENR UPGRADE ECF & TDPS
OUTSTANDING AS OF JUNE 30, 2020
(SEWER FUND PROJECT IS NOT COMPLETE, FIGURES ARE INTERIM)

FISCAL	INTEREST	PRINCIPAL	TOTAL
2021	$658,869.90	$2,527,253.06	$3,186,122.96
2022	623,281.97	2,562,634.60	3,185,916.57
2023	587,195.80	2,598,511.49	3,185,707.29
2024	550,604.43	2,634,890.65	3,185,495.08
2025	513,500.78	2,671,779.12	3,185,279.90
2026	475,877.67	2,709,184.02	3,185,061.69
2027	437,727.85	2,747,112.60	3,184,840.45
2028	399,043.92	2,785,572.18	3,184,616.10
2029	359,818.42	2,824,570.19	3,184,388.61
2030	320,043.77	2,864,114.17	3,184,157.94
2031	279,712.27	2,904,211.77	3,183,924.04
2032	238,816.13	2,944,870.73	3,183,686.86
2033	197,347.44	2,986,098.92	3,183,446.36
2034	155,298.19	3,027,904.31	3,183,202.50
2035	112,660.25	3,070,294.97	3,182,955.22
2036	69,425.38	3,113,279.10	3,182,704.48
2037	25,666.82	3,142,876.00	3,168,542.82
	$6,004,890.98	$48,115,157.88	$54,120,048.86

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS
PISCATAWAY WWTP BIO ENERGY PROJECT
OUTSTANDING AS OF JUNE 30, 2020
(SEWER FUND PROJECT IS NOT COMPLETE, FIGURES ARE INTERIM)

FISCAL	INTEREST	PRINCIPAL	TOTAL
2021	$211,276.91	$1,321,957.65	$1,533,234.56
2022	201,996.22	1,331,211.36	1,533,207.58
2023	192,650.56	1,340,529.84	1,533,180.40
2024	183,239.48	1,349,913.54	1,533,153.02
2025	173,762.53	1,359,362.94	1,533,125.47
2026	164,219.23	1,368,878.48	1,533,097.71
2027	154,609.14	1,378,460.63	1,533,069.77
2028	144,931.77	1,388,109.85	1,533,041.62
2029	135,186.66	1,397,826.62	1,533,013.28
2030	125,373.33	1,407,611.41	1,532,984.74
2031	115,491.32	1,417,464.69	1,532,956.01
2032	105,540.12	1,427,386.94	1,532,927.06
2033	95,519.27	1,437,378.65	1,532,897.92
2034	85,428.27	1,447,440.30	1,532,868.57
2035	75,266.64	1,457,572.38	1,532,839.02
2036	65,033.88	1,467,775.39	1,532,809.27
2037	54,729.48	1,478,049.82	1,532,779.30
2038	44,352.96	1,488,396.17	1,532,749.13
2039	33,903.79	1,498,814.94	1,532,718.73
2040	23,381.49	1,509,306.64	1,532,688.13
2041	12,785.53	1,519,871.79	1,532,657.32
2042	3,837.97	939,912.00	943,749.97
	$2,402,516.57	$30,733,232.03	$33,135,748.60

WASHINGTON SUBURBAN SANITARY COMMISSION
FISCAL YEAR 2021 CASH DEBT SERVICE PAYMENTS FOR BONDS
AS OF JUNE 30, 2020

	7/1/2020	8/1/2020	9/1/2020	10/1/2020	11/1/2020	12/1/2020*	1/1/2021	2/1/2021	3/1/2021	4/1/2021	5/1/2021	6/1/2021**
GENERAL CONSTRUCTION												
PRINCIPAL	0	0	0	0	0	$0	0	0	0	0	0	$18,468,085
INTEREST	0	0	0	0	0	2,767,844	0	0	0	0	0	2,767,844
MONTHLY TOTAL	0	0	0	0	0	2,767,844	0	0	0	0	0	21,235,929
CUMULATIVE TOTAL	0	0	0	0	0	2,767,844	2,767,844	2,767,844	2,767,844	2,767,844	2,767,844	24,003,773
WATER SUPPLY												
PRINCIPAL	0	0	0	0	0	0	0	0	0	0	0	56,083,517
INTEREST	0	0	0	0	0	27,479,079	0	0	0	0	0	27,479,079
MONTHLY TOTAL	0	0	0	0	0	27,479,079	0	0	0	0	0	83,562,596
CUMULATIVE TOTAL	0	0	0	0	0	27,479,079	27,479,079	27,479,079	27,479,079	27,479,079	27,479,079	111,041,675
SEWAGE DISPOSAL												
PRINCIPAL	0	0	0	0	0	0	0	0	0	0	0	64,563,398
INTEREST	0	0	0	0	0	29,933,872	0	0	0	0	0	29,963,872
MONTHLY TOTAL	0	0	0	0	0	29,933,872	0	0	0	0	0	94,527,269
CUMULATIVE TOTAL	0	0	0	0	0	29,933,872	29,933,872	29,933,872	29,933,872	29,933,872	29,933,872	124,461,141
MARYLAND WATER QUALITY												
PRINCIPAL	0	0	0	0	0	0	0	18,452,787	0	0	0	0
INTEREST	0	228,479	0	0	0	0	0	1,169,440	0	0	0	0
MONTHLY TOTAL	0	228,479	0	0	0	0	0	19,622,227	0	0	0	0
CUMULATIVE TOTAL	0	228,479	228,479	228,479	228,479	228,479	228,479	19,850,706	19,850,706	19,850,706	19,850,706	19,850,706
ALL FUNDS												
PRINCIPAL	0	0	0	0	0	0	0	18,452,787	0	0	0	139,115,000
INTEREST	0	228,479	0	0	0	60,180,794	0	1,169,440	0	0	0	60,210,794
MONTHLY TOTAL	0	228,479	0	0	0	60,180,794	0	19,622,227	0	0	0	199,325,794
CUMULATIVE TOTAL	$0	$228,479	$228,479	$228,479	$228,479	$60,409,273	$60,409,273	$80,031,500	$80,031,500	$80,031,500	$80,031,500	$279,357,294

* Includes payment for 12/15/20

** Includes payment for 6/15/21

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
GENERAL CONSTRUCTION BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
11/16/11*	Nov 16, 2011	$ 20,000,000	Jun 1, 2021	1,000,000	3.000	$ 1,000,000
11/15/12	Nov 15, 2012	10,000,000	Jun 1, 2021	500,000	5.000	
			2022	500,000	3.000	
			2023	500,000	3.000	
			2024	500,000	3.000	
			2025	500,000	3.000	
			2026	500,000	3.000	
			2027	500,000	3.000	
			2028	500,000	3.000	
			2029	500,000	3.000	
			2030	500,000	3.000	
			2031	500,000	3.000	
			2032	500,000	3.000	6,000,000
04/23/13*	Apr 23, 2013	5,000,000	Jun 1, 2021	250,000	5.000	
			2022	250,000	5.000	
			2023	250,000	4.000	750,000
04/29/14 Refunding	Apr 29, 2014	37,810,000	Jun 1, 2021	4,980,000	5.000	
			2022	1,990,000	5.000	6,970,000
11/24/15 Refunding	Nov 24, 2015	36,100,335	Jun 1, 2021	4,324,065	4.000	
			2022	4,508,510	4.000	
			2023	4,715,817	5.000	
			2024	2,841,909	5.000	
			2025	1,427,918	3.000	
			2026	1,477,527	2.650	
			2027	1,512,045	2.900	
			2028	1,557,881	3.000	22,365,671

* See Statement of Bonds Defeased

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
GENERAL CONSTRUCTION BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
05/26/16 Refunding	May 26, 2016	23,835,000	Jun 1, 2021	3,080,000	5.000	
			2022	3,235,000	5.000	
			2023	3,385,000	5.000	
			2024	3,550,000	4.000	
			2025	3,680,000	4.000	16,930,000
11/9/17 Refunding	Nov 9, 2017	12,310,000	Jun 1, 2021	5,000	5.000	
			2022	965,000	5.000	
			2023	975,000	5.000	
			2024	1,245,000	5.000	
			2025	1,265,000	4.000	
			2026	1,265,000	3.000	
			2027	1,260,000	3.000	
			2028	1,250,000	3.000	
			2029	1,230,000	3.000	
			2030	1,215,000	3.000	
			2031	1,205,000	3.000	
			2032	245,000	3.000	12,125,000
12/13/17 Refunding (Second Series) (2019 Crossover)	Dec 13, 2017	8,785,000	Jun 1, 2021	835,000	5.000	
			2022	850,000	5.000	
			2023	860,000	5.000	
			2024	875,000	5.000	
			2025	885,000	5.000	
			2026	895,000	5.000	
			2027	910,000	5.000	
			2028	920,000	5.000	
			2029	930,000	5.000	7,960,000
12/20/18	Dec 20, 2018	25,000,000	Jun 1, 2021	435,000	5.000	
			2022	455,000	5.000	
			2023	480,000	5.000	
			2024	505,000	5.000	
			2025	525,000	5.000	
			2026	555,000	5.000	

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
GENERAL CONSTRUCTION BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
12/20/18	Dec 20, 2018	(cont'd)	Jun 1,	2027	585,000	5.000	
				2028	610,000	5.000	
				2029	645,000	5.000	
				2030	675,000	5.000	
				2031	705,000	5.000	
				2032	745,000	5.000	
				2033	780,000	5.000	
				2034	820,000	4.000	
				2035	855,000	4.000	
				2036	885,000	4.000	
				2037	925,000	4.000	
				2038	960,000	4.000	
				2039	1,000,000	4.000	
				2040	1,040,000	4.000	
				2041	1,080,000	4.000	
				2042	1,125,000	4.000	
				2043	1,170,000	4.000	
				2044	1,215,000	4.000	
				2045	1,260,000	4.000	
				2046	1,315,000	4.000	
				2047	1,365,000	4.000	
				2048	1,420,000	4.000	24,135,000
03/27/19 Refunding	Mar 27, 2019	8,064,700	Jun 1,	2021	1,969,020	5.000	
				2022	1,359,150	5.000	
				2023	811,800	5.000	
				2024	820,000	5.000	
				2025	828,200	5.000	
				2026	186,550	2.000	
				2027	189,630	5.000	
				2028	199,880	5.000	
				2029	209,100	5.000	6,573,330

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
GENERAL CONSTRUCTION BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
12/23/19	Dec 23, 2019	18,465,000	Jun 1, 2021	325,000	5.000	
			2022	340,000	5.000	
			2023	355,000	5.000	
			2024	375,000	5.000	
			2025	395,000	5.000	
			2026	415,000	5.000	
			2027	435,000	5.000	
			2028	455,000	5.000	
			2029	480,000	5.000	
			2030	500,000	5.000	
			2031	525,000	5.000	
			2032	555,000	4.000	
			2033	575,000	4.000	
			2034	600,000	3.000	
			2035	615,000	3.000	
			2036	635,000	3.000	
			2037	655,000	3.000	
			2038	675,000	3.000	
			2039	695,000	3.000	
			2040	715,000	3.000	
			2041	735,000	3.000	
			2042	760,000	3.000	
			2043	780,000	3.000	
			2044	805,000	3.000	
			2045	830,000	3.000	
			2046	855,000	3.000	
			2047	880,000	3.000	
			2048	905,000	3.000	
			2049	930,000	3.000	17,800,000
03/11/20 Refunding	Mar 11, 2020	8,265,000	Jun 1, 2021	765,000	5.000	
			2022	780,000	5.000	
			2023	790,000	5.000	
			2024	810,000	5.000	
			2025	820,000	5.000	

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
GENERAL CONSTRUCTION BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
03/11/20 Refunding	Mar 11, 2020	(cont'd)	Jun 1,	2026	840,000	5.000	
				2027	845,000	5.000	
				2028	860,000	5.000	
				2029	870,000	5.000	
				2030	885,000	5.000	8,265,000
			TOTAL GENERAL CONSTRUCTION BONDS				$ 130,874,001

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
WATER SUPPLY BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
11/16/11*	Nov 16, 2011	$ 95,000,000	Jun 1, 2021	4,750,000	3.000	$ 4,750,000
11/15/12	Nov 15, 2012	90,000,000	Jun 1, 2021	4,500,000	5.000	
			2022	4,500,000	3.000	
			2023	4,500,000	3.000	
			2024	4,500,000	3.000	
			2025	4,500,000	3.000	
			2026	4,500,000	3.000	
			2027	4,500,000	3.000	
			2028	4,500,000	3.000	
			2029	4,500,000	3.000	
			2030	4,500,000	3.000	
			2031	4,500,000	3.000	
			2032	4,500,000	3.000	54,000,000
04/23/13*	Apr 23, 2013	60,000,000	Jun 1, 2021	3,000,000	5.000	
			2022	3,000,000	5.000	
			2023	3,000,000	4.000	9,000,000
04/23/13 Refunding	Apr 23, 2013	26,785,000	Jun 1, 2021	2,550,000	4.000	
			2022	2,550,000	4.000	
			2023	2,550,000	2.000	
			2024	2,500,000	2.000	
			2025	2,445,000	2.000	
			2026	2,390,000	2.250	14,985,000
04/29/14	Apr 29, 2014	70,000,000	Jun 1, 2021	2,333,333	5.000	
			2022	2,333,333	5.000	
			2023	2,333,333	5.000	
			2024	2,333,333	4.000	
			2025	2,333,333	4.000	
			2026	2,333,333	4.000	
			2027	2,333,333	4.000	
			2028	2,333,333	4.000	
			2029	2,333,333	4.000	

* See Statement of Bonds Defeased

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
WATER SUPPLY BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
04/29/14	Apr 29, 2014	(cont'd)	Jun 1, 2030	2,333,333	4.000	
			2031	2,333,333	4.000	
			2032	2,333,333	4.000	
			2033	2,333,333	4.000	
			2034	2,333,333	4.000	
			2035	2,333,333	4.000	
			2036	2,333,333	4.000	
			2037	2,333,333	4.000	
			2038	2,333,333	4.000	
			2039	2,333,333	4.000	
			2040	2,333,333	4.000	
			2041	2,333,333	4.000	
			2042	2,333,333	4.000	
			2043	2,333,333	4.000	
			2044	2,333,334	4.000	56,000,001
12/02/14 (Second Series)	Dec 2, 2014	75,000,000	Jun 1, 2021	1,659,000	5.000	
			2022	1,725,000	5.000	
			2023	1,794,000	5.000	
			2024	1,866,000	4.000	
			2025	1,941,000	4.000	
			2026	2,019,000	4.000	
			2027	2,100,000	4.000	
			2028	2,184,000	4.000	
			2029	2,271,000	4.000	
			2030	2,361,000	4.000	
			2031	2,455,500	4.000	
			2032	2,554,500	4.000	
			2033	2,656,500	4.000	
			2034	2,763,000	4.000	
			2035	2,874,000	4.000	
			2036	2,988,000	4.000	
			2037	3,108,000	4.000	
			2038	3,232,500	4.000	
			2039	3,361,500	4.000	

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
WATER SUPPLY BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
12/02/14 (Second Series)	Dec 2, 2014	(cont'd)	Jun 1,	2040	3,496,500	4.000	
				2041	3,636,000	4.000	
				2042	3,781,500	4.000	
				2043	3,933,000	4.000	
				2044	4,090,500	4.000	64,851,000
10/28/15	Oct 28, 2015	185,000,000	Jun 1,	2021	3,890,000	5.000	
				2022	4,085,000	5.000	
				2023	4,290,000	5.000	
				2024	4,505,000	5.000	
				2025	4,730,000	3.000	
				2026	4,920,000	3.000	
				2027	5,115,000	3.000	
				2028	5,320,000	3.000	
				2029	5,530,000	3.000	
				2030	5,755,000	3.500	
				2031	5,985,000	4.000	
				2032	6,225,000	4.000	
				2033	6,470,000	4.000	
				2034	6,730,000	4.000	
				2035	7,000,000	4.000	
				2036	7,280,000	4.000	
				2037	7,570,000	4.000	
				2038	7,875,000	4.000	
				2039	8,190,000	4.000	
				2040	8,515,000	4.000	
				2041	8,855,000	4.000	
				2042	9,210,000	4.000	
				2043	9,580,000	4.000	
				2044	9,965,000	4.000	
				2045	10,360,000	4.000	167,950,000
11/24/15 Refunding	Nov 24, 2015	71,942,788	Jun 1,	2021	7,469,759	4.000	
				2022	7,489,111	4.000	
				2023	7,498,983	5.000	

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
WATER SUPPLY BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
11/24/15 Refunding	Nov 24, 2015	(cont'd)	Jun 1,	2024	7,568,958	5.000	
				2025	7,640,819	3.000	
				2026	7,552,733	2.650	
				2027	7,430,705	2.900	
				2028	4,830,509	3.000	57,481,575
5/26/16	May 26, 2016	45,000,000	Jun 1,	2021	965,000	5.000	
				2022	1,015,000	5.000	
				2023	1,065,000	5.000	
				2024	1,115,000	5.000	
				2025	1,175,000	5.000	
				2026	1,230,000	5.000	
				2027	1,265,000	5.000	
				2028	1,305,000	4.000	
				2029	1,345,000	3.000	
				2030	1,385,000	3.250	
				2031	1,425,000	3.500	
				2032	1,470,000	3.500	
				2033	1,515,000	3.500	
				2034	1,560,000	3.500	
				2035	1,605,000	3.000	
				2036	1,655,000	3.000	
				2037	1,705,000	3.000	
				2038	1,770,000	3.000	
				2039	1,845,000	3.000	
				2040	1,915,000	3.000	
				2041	1,995,000	3.000	
				2042	2,075,000	3.000	
				2043	2,155,000	3.000	
				2044	2,240,000	3.000	
				2045	2,330,000	3.000	
				2046	2,425,000	3.000	41,550,000

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
WATER SUPPLY BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
12/1/16 (Second Series)	Dec 01, 2016	178,000,000	Jun 1,	2021	3,431,235	5.000	
				2022	3,603,730	5.000	
				2023	3,783,217	5.000	
				2024	3,974,359	5.000	
				2025	4,172,494	5.000	
				2026	4,379,953	5.000	
				2027	4,599,068	5.000	
				2028	4,829,837	5.000	
				2029	5,072,261	3.000	
				2030	5,223,776	4.000	
				2031	5,431,235	4.000	
				2032	5,650,350	4.000	
				2033	5,876,457	4.000	
				2034	6,109,557	5.000	
				2035	6,417,249	5.000	
				2036	6,736,597	5.000	
				2037	7,074,592	5.000	
				2038	7,426,573	5.000	
				2039	7,799,534	4.000	
				2040	8,111,888	4.000	
				2041	8,435,897	4.000	
				2042	8,773,893	4.000	
				2043	9,123,543	4.000	
				2044	9,489,510	4.000	
				2045	9,867,133	4.000	
				2046	10,263,403	4.000	165,657,343
11/9/17	Nov 9, 2017	220,440,000	Jun 1,	2021	4,171,200	5.000	
				2022	4,380,000	5.000	
				2023	4,600,800	5.000	
				2024	4,831,200	5.000	
				2025	5,071,200	5.000	
				2026	5,325,600	5.000	
				2027	5,592,000	5.000	
				2028	5,870,400	5.000	

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
WATER SUPPLY BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
11/9/17	Nov 9, 2017	(cont'd)	Jun 1,	2029	6,165,600	5.000	
				2030	6,472,800	5.000	
				2031	6,796,800	4.000	
				2032	7,068,000	4.000	
				2033	7,351,200	4.000	
				2034	7,644,000	3.000	
				2035	7,874,400	4.000	
				2036	8,188,800	3.000	
				2037	8,436,000	3.125	
				2038	8,697,600	4.000	
				2039	9,045,600	4.000	
				2040	9,408,000	4.000	
				2041	9,784,800	4.000	
				2042	10,176,000	4.000	
				2043	10,584,000	3.375	
				2044	10,939,200	4.000	
				2045	11,378,400	4.000	
				2046	11,832,000	4.000	
				2047	12,307,200	4.000	209,992,800
11/9/17 Refunding	Nov 9, 2017	75,640,000	Jun 1,	2021	80,000	5.000	
				2022	4,600,000	5.000	
				2023	4,690,000	5.000	
				2024	7,785,000	5.000	
				2025	7,910,000	4.000	
				2026	7,920,000	3.000	
				2027	7,840,000	3.000	
				2028	7,770,000	3.000	
				2029	7,695,000	3.000	
				2030	7,615,000	3.000	
				2031	7,530,000	3.000	
				2032	2,960,000	3.000	74,395,000

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
WATER SUPPLY BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
12/13/17 Refunding (Second Series) (2019 Crossover)	Dec 13, 2017	35,145,000	Jun 1,	2021	3,345,000	5.000	
				2022	3,395,000	5.000	
				2023	3,445,000	5.000	
				2024	3,490,000	5.000	
				2025	3,540,000	5.000	
				2026	3,585,000	5.000	
				2027	3,635,000	5.000	
				2028	3,680,000	5.000	
				2029	3,730,000	5.000	31,845,000
12/20/18	Dec 20, 2018	167,000,000	Jun 1,	2021	2,910,000	5.000	
				2022	3,050,000	5.000	
				2023	3,205,000	5.000	
				2024	3,365,000	5.000	
				2025	3,535,000	5.000	
				2026	3,710,000	5.000	
				2027	3,895,000	5.000	
				2028	4,090,000	5.000	
				2029	4,295,000	5.000	
				2030	4,510,000	5.000	
				2031	4,735,000	5.000	
				2032	4,970,000	5.000	
				2033	5,220,000	5.000	
				2034	5,480,000	4.000	
				2035	5,700,000	4.000	
				2036	5,930,000	4.000	
				2037	6,165,000	4.000	
				2038	6,410,000	4.000	
				2039	6,670,000	4.000	
				2040	6,935,000	4.000	
				2041	7,215,000	4.000	
				2042	7,500,000	4.000	
				2043	7,800,000	4.000	
				2044	8,110,000	4.000	
				2045	8,440,000	4.000	

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
WATER SUPPLY BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
12/20/18	Dec 20, 2018	(cont'd)	Jun 1,	2046	8,775,000	4.000	
				2047	9,125,000	4.000	
				2048	9,490,000	4.000	161,235,000
03/27/19 Refunding	Mar 27, 2019	14,044,380	Jun 1,	2021	3,428,990	5.000	
				2022	2,366,910	5.000	
				2023	1,413,720	5.000	
				2024	1,428,000	5.000	
				2025	1,442,280	5.000	
				2026	324,870	2.000	
				2027	330,220	5.000	
				2028	348,070	5.000	
				2029	364,140	5.000	11,447,200
12/23/19	Dec 23, 2019	161,220,000	Jun 1,	2021	2,825,000	5.000	
				2022	2,970,000	5.000	
				2023	3,115,000	5.000	
				2024	3,270,000	5.000	
				2025	3,435,000	5.000	
				2026	3,605,000	5.000	
				2027	3,790,000	5.000	
				2028	3,975,000	5.000	
				2029	4,175,000	5.000	
				2030	4,385,000	5.000	
				2031	4,605,000	5.000	
				2032	4,835,000	4.000	
				2033	5,025,000	4.000	
				2034	5,230,000	3.000	
				2035	5,385,000	3.000	
				2036	5,545,000	3.000	
				2037	5,715,000	3.000	
				2038	5,885,000	3.000	
				2039	6,060,000	3.000	
				2040	6,245,000	3.000	
				2041	6,430,000	3.000	

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
WATER SUPPLY BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
12/23/19	Dec 23, 2019	(cont'd)	Jun 1,	2042	6,625,000	3.000	
				2043	6,820,000	3.000	
				2044	7,025,000	3.000	
				2045	7,235,000	3.000	
				2046	7,455,000	3.000	
				2047	7,680,000	3.000	
				2048	7,910,000	3.000	
				2049	8,145,000	3.000	155,400,000
12/23/19 (Green Bonds)	Dec 23, 2019	53,880,000	Jun 1,	2021	945,000	5.000	
				2022	990,000	5.000	
				2023	1,040,000	5.000	
				2024	1,095,000	5.000	
				2025	1,150,000	5.000	
				2026	1,205,000	5.000	
				2027	1,265,000	5.000	
				2028	1,330,000	5.000	
				2029	1,395,000	5.000	
				2030	1,465,000	5.000	
				2031	1,540,000	5.000	
				2032	1,615,000	4.000	
				2033	1,680,000	4.000	
				2034	1,745,000	3.000	
				2035	1,800,000	3.000	
				2036	1,855,000	3.000	
				2037	1,910,000	3.000	
				2038	1,965,000	3.000	
				2039	2,025,000	3.000	
				2040	2,085,000	3.000	
				2041	2,150,000	3.000	
				2042	2,215,000	3.000	
				2043	2,280,000	3.000	
				2044	2,350,000	3.000	
				2045	2,420,000	3.000	
				2046	2,490,000	3.000	

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
WATER SUPPLY BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
12/23/19 (Green Bonds)	Dec 23, 2019	(cont'd)	Jun 1,	2047	2,565,000	3.000	
				2048	2,645,000	3.000	
				2049	2,720,000	3.000	51,935,000
03/11/20 Refunding	Mar 11, 2020	41,340,000	Jun 1,	2021	3,830,000	5.000	
				2022	3,900,000	5.000	
				2023	3,975,000	5.000	
				2024	4,045,000	5.000	
				2025	4,115,000	5.000	
				2026	4,175,000	5.000	
				2027	4,240,000	5.000	
				2028	4,295,000	5.000	
				2029	4,355,000	5.000	
				2030	4,410,000	5.000	41,340,000
			TOTAL WATER SUPPLY BONDS				$ 1,373,814,918

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
SEWAGE DISPOSAL BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
11/16/11*	Nov 16, 2011	$ 185,000,000	Jun 1, 2021	9,250,000	3.000	$ 9,250,000
11/15/12	Nov 15, 2012	150,000,000	Jun 1, 2021	7,500,000	5.000	
			2022	7,500,000	3.000	
			2023	7,500,000	3.000	
			2024	7,500,000	3.000	
			2025	7,500,000	3.000	
			2026	7,500,000	3.000	
			2027	7,500,000	3.000	
			2028	7,500,000	3.000	
			2029	7,500,000	3.000	
			2030	7,500,000	3.000	
			2031	7,500,000	3.000	
			2032	7,500,000	3.000	90,000,000
04/23/13*	Apr 23, 2013	85,000,000	Jun 1, 2021	4,250,000	5.000	
			2022	4,250,000	5.000	
			2023	4,250,000	4.000	12,750,000
04/23/13 Refunding	Apr 23, 2013	26,800,000	Jun 1, 2021	2,550,000	4.000	
			2022	2,550,000	4.000	
			2023	2,550,000	2.000	
			2024	2,500,000	2.000	
			2025	2,445,000	2.000	
			2026	2,390,000	2.250	14,985,000
04/29/14	Apr 29, 2014	80,000,000	Jun 1, 2021	2,666,667	5.000	
			2022	2,666,667	5.000	
			2023	2,666,667	5.000	
			2024	2,666,667	4.000	
			2025	2,666,667	4.000	
			2026	2,666,667	4.000	
			2027	2,666,667	4.000	
			2028	2,666,667	4.000	
			2029	2,666,667	4.000	

* See Statement of Bonds Defeased

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
SEWAGE DISPOSAL BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
04/29/14	Apr 29, 2014	(cont'd)	Jun 1,	2030	2,666,667	4.000	
				2031	2,666,667	4.000	
				2032	2,666,667	4.000	
				2033	2,666,667	4.000	
				2034	2,666,667	4.000	
				2035	2,666,667	4.000	
				2036	2,666,667	4.000	
				2037	2,666,667	4.000	
				2038	2,666,667	4.000	
				2039	2,666,667	4.000	
				2040	2,666,667	4.000	
				2041	2,666,667	4.000	
				2042	2,666,667	4.000	
				2043	2,666,667	4.000	
				2044	2,666,666	4.000	63,999,999
12/02/14 (Second Series)	Dec 2, 2014	175,000,000	Jun 1,	2021	3,871,000	5.000	
				2022	4,025,000	5.000	
				2023	4,186,000	5.000	
				2024	4,354,000	4.000	
				2025	4,529,000	4.000	
				2026	4,711,000	4.000	
				2027	4,900,000	4.000	
				2028	5,096,000	4.000	
				2029	5,299,000	4.000	
				2030	5,509,000	4.000	
				2031	5,729,500	4.000	
				2032	5,960,500	4.000	
				2033	6,198,500	4.000	
				2034	6,447,000	4.000	
				2035	6,706,000	4.000	
				2036	6,972,000	4.000	
				2037	7,252,000	4.000	
				2038	7,542,500	4.000	
				2039	7,843,500	4.000	

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
SEWAGE DISPOSAL BONDS

SERIES	DATE OF ISSUE		AMOUNT ISSUED	MATURITY DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
12/02/14 (Second Series)	Dec 2,	2014	(cont'd)	Jun 1,	2040	8,158,500	4.000	
					2041	8,484,000	4.000	
					2042	8,823,500	4.000	
					2043	9,177,000	4.000	
					2044	9,544,500	4.000	151,319,000
10/28/15	Oct 28,	2015	205,000,000	Jun 1,	2021	4,310,000	5.000	
					2022	4,525,000	5.000	
					2023	4,750,000	5.000	
					2024	4,990,000	5.000	
					2025	5,240,000	3.000	
					2026	5,450,000	3.000	
					2027	5,670,000	3.000	
					2028	5,895,000	3.000	
					2029	6,130,000	3.000	
					2030	6,375,000	3.500	
					2031	6,630,000	4.000	
					2032	6,895,000	4.000	
					2033	7,175,000	4.000	
					2034	7,460,000	4.000	
					2035	7,755,000	4.000	
					2036	8,065,000	4.000	
					2037	8,390,000	4.000	
					2038	8,725,000	4.000	
					2039	9,075,000	4.000	
					2040	9,440,000	4.000	
					2041	9,815,000	4.000	
					2042	10,210,000	4.000	
					2043	10,615,000	4.000	
					2044	11,040,000	4.000	
					2045	11,485,000	4.000	186,110,000
11/24/15 Refunding	Nov 24,	2015	37,281,877	Jun 1,	2021	3,866,176	4.000	
					2022	3,877,380	4.000	
					2023	3,885,200	5.000	

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
SEWAGE DISPOSAL BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
11/24/15 Refunding	Nov 24, 2015	(cont'd)	Jun 1, 2024	3,919,133	5.000	
			2025	3,956,263	3.000	
			2026	3,909,740	2.650	
			2027	3,847,250	2.900	
			2028	2,796,610	3.000	30,057,754
5/26/16	May 26, 2016	100,000,000	Jun 1, 2021	2,145,000	5.000	
			2022	2,250,000	5.000	
			2023	2,360,000	5.000	
			2024	2,485,000	5.000	
			2025	2,605,000	5.000	
			2026	2,735,000	5.000	
			2027	2,820,000	5.000	
			2028	2,905,000	4.000	
			2029	2,990,000	3.000	
			2030	3,080,000	3.250	
			2031	3,175,000	3.500	
			2032	3,265,000	3.500	
			2033	3,365,000	3.500	
			2034	3,465,000	3.500	
			2035	3,570,000	3.000	
			2036	3,675,000	3.000	
			2037	3,785,000	3.000	
			2038	3,940,000	3.000	
			2039	4,095,000	3.000	
			2040	4,260,000	3.000	
			2041	4,430,000	3.000	
			2042	4,605,000	3.000	
			2043	4,790,000	3.000	
			2044	4,985,000	3.000	
			2045	5,185,000	3.000	
			2046	5,390,000	3.000	92,355,000

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
SEWAGE DISPOSAL BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
12/01/16 (Second Series)	Dec 01, 2016	203,810,000	Jun 1,	2021	3,928,765	5.000	
				2022	4,126,270	5.000	
				2023	4,331,783	5.000	
				2024	4,550,641	5.000	
				2025	4,777,506	5.000	
				2026	5,015,047	5.000	
				2027	5,265,932	5.000	
				2028	5,530,163	5.000	
				2029	5,807,739	3.000	
				2030	5,981,224	4.000	
				2031	6,218,765	4.000	
				2032	6,469,650	4.000	
				2033	6,728,543	4.000	
				2034	6,995,443	5.000	
				2035	7,347,751	5.000	
				2036	7,713,403	5.000	
				2037	8,100,408	5.000	
				2038	8,503,427	5.000	
				2039	8,930,466	4.000	
				2040	9,288,112	4.000	
				2041	9,659,103	4.000	
				2042	10,046,107	4.000	
				2043	10,446,457	4.000	
				2044	10,865,490	4.000	
				2045	11,297,867	4.000	
				2046	11,751,597	4.000	189,677,657
11/9/17	Nov 9, 2017	238,810,000	Jun 1,	2021	4,518,800	5.000	
				2022	4,745,000	5.000	
				2023	4,984,200	5.000	
				2024	5,233,800	5.000	
				2025	5,493,800	5.000	
				2026	5,769,400	5.000	
				2027	6,058,000	5.000	
				2028	6,359,600	5.000	

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
SEWAGE DISPOSAL BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
11/9/17	Nov 9, 2017	(cont'd)	Jun 1,	2029	6,679,400	5.000	
				2030	7,012,200	5.000	
				2031	7,363,200	4.000	
				2032	7,657,000	4.000	
				2033	7,963,800	4.000	
				2034	8,281,000	3.000	
				2035	8,530,600	4.000	
				2036	8,871,200	3.000	
				2037	9,139,000	3.125	
				2038	9,422,400	4.000	
				2039	9,799,400	4.000	
				2040	10,192,000	4.000	
				2041	10,600,200	4.000	
				2042	11,024,000	4.000	
				2043	11,466,000	3.375	
				2044	11,850,800	4.000	
				2045	12,326,600	4.000	
				2046	12,818,000	4.000	
				2047	13,332,800	4.000	227,492,200
11/9/17 Refunding	Nov 9, 2017	132,230,000	Jun 1,	2021	110,000	5.000	
				2022	8,920,000	5.000	
				2023	9,095,000	5.000	
				2024	13,520,000	5.000	
				2025	13,750,000	4.000	
				2026	13,760,000	3.000	
				2027	13,625,000	3.000	
				2028	13,490,000	3.000	
				2029	13,360,000	3.000	
				2030	13,225,000	3.000	
				2031	13,080,000	3.000	
				2032	4,195,000	3.000	130,130,000

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
SEWAGE DISPOSAL BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
12/13/17 Refunding (Second Series) (2019 Crossover)	Dec 13, 2017	35,145,000	Jun 1,	2021	3,345,000	5.000	
				2022	3,395,000	5.000	
				2023	3,445,000	5.000	
				2024	3,490,000	5.000	
				2025	3,540,000	5.000	
				2026	3,585,000	5.000	
				2027	3,635,000	5.000	
				2028	3,680,000	5.000	
				2029	3,730,000	5.000	31,845,000
12/20/18	Dec 20, 2018	198,000,000	Jun 1,	2021	3,445,000	5.000	
				2022	3,620,000	5.000	
				2023	3,800,000	5.000	
				2024	3,990,000	5.000	
				2025	4,190,000	5.000	
				2026	4,400,000	5.000	
				2027	4,615,000	5.000	
				2028	4,850,000	5.000	
				2029	5,090,000	5.000	
				2030	5,345,000	5.000	
				2031	5,615,000	5.000	
				2032	5,895,000	5.000	
				2033	6,190,000	5.000	
				2034	6,500,000	4.000	
				2035	6,755,000	4.000	
				2036	7,030,000	4.000	
				2037	7,310,000	4.000	
				2038	7,605,000	4.000	
				2039	7,905,000	4.000	
				2040	8,220,000	4.000	
				2041	8,550,000	4.000	
				2042	8,890,000	4.000	
				2043	9,250,000	4.000	
				2044	9,620,000	4.000	
				2045	10,005,000	4.000	

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
SEWAGE DISPOSAL BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
12/20/18	Dec 20, 2018	(cont'd)	Jun 1,	2046	10,405,000	4.000	
				2047	10,820,000	4.000	
				2048	11,255,000	4.000	191,165,000
03/27/19 Refunding	Mar 27, 2019	17,230,920	Jun 1,	2021	4,206,990	5.000	
				2022	2,903,940	5.000	
				2023	1,734,480	5.000	
				2024	1,752,000	5.000	
				2025	1,769,520	5.000	
				2026	398,580	2.000	
				2027	405,150	5.000	
				2028	427,050	5.000	
				2029	446,760	5.000	14,044,470
03/11/20 Refunding	Mar 11, 2020	49,605,000		2021	4,600,000	5.000	
				2022	4,685,000	5.000	
				2023	4,770,000	5.000	
				2024	4,850,000	5.000	
				2025	4,935,000	5.000	
				2026	5,010,000	5.000	
				2027	5,085,000	5.000	
				2028	5,155,000	5.000	
				2029	5,225,000	5.000	
				2030	5,290,000	5.000	49,605,000
				TOTAL SEWAGE DISPOSAL BONDS			$ 1,484,786,081

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
MARYLAND WATER QUALITY BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
Consolidated Lab Facility(General)	Sep 29, 2000	$ 11,394,444	Feb 1, 2021	579,490	2.400	$ 579,490
Potomac WFP Solids Handling(Water)	Sep 29, 2000	20,432,556	Feb 1, 2021	1,011,860	2.400	1,011,860
Piscataway WWTP Biological Nutrient Removal (Sewer)	Sep 29, 2000	5,530,000	Feb 1, 2021	276,500	2.400	276,500
Blue Plains WWTP Additonal Chemical Systems	Apr 15, 2003	41,097,814	Feb 1, 2021	2,184,232	1.100	
			2022	2,184,232	1.100	
			2023	2,184,232	1.100	
			2024	2,184,232	1.100	
			2025	1,780,638	1.100	10,517,566
Piscataway WWTP Sludge Dewatering Upgrade	Apr 15, 2003	9,200,000	Feb 1, 2021	460,000	1.100	
			2022	460,000	1.100	
			2023	460,000	1.100	
			2024	460,000	1.100	1,840,000
Energy Performance Projects	Apr 15, 2003	11,271,725	Feb 1, 2021	660,246	1.100	
			2022	667,509	1.100	
			2023	674,851	1.100	2,002,606
Western Branch WWTP Filter Upgrade	Jan 15, 2009	4,956,835	Feb 1, 2021	265,735	1.000	
			2022	268,392	1.000	
			2023	271,076	1.000	
			2024	273,787	1.000	
			2025	276,525	1.000	
			2026	279,290	1.000	
			2027	282,083	1.000	
			2028	284,904	1.000	2,201,792
Western Branch & Seneca WWTP ENR & Facility Upgrade	Feb 24, 2012	49,706,000	Feb 1, 2021	2,414,397	0.800	
			2022	2,433,712	0.800	
			2023	2,453,182	0.800	
			2024	2,472,807	0.800	
			2025	2,492,589	0.800	

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
MARYLAND WATER QUALITY BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
Western Branch & Seneca WWTP ENR & Facility Upgrade	Feb 24, 2012	(cont'd)	Feb 1, 2026	2,512,530	0.800	
			2027	2,532,630	0.800	
			2028	2,552,892	0.800	
			2029	2,573,315	0.800	
			2030	2,593,901	0.800	
			2031	2,614,652	0.800	
			2032	2,635,570	0.800	
			2033	2,656,654	0.800	
			2034	2,677,907	0.800	35,616,738
Blue Plains WWTP ENR Upgrade (Tunnel) & New Digestion Facilities	Jun 19, 2012	125,000,000	Feb 1, 2021	6,366,449	0.800	
			2022	6,417,381	0.800	
			2023	6,468,720	0.800	
			2024	6,520,470	0.800	
			2025	6,572,633	0.800	
			2026	6,625,214	0.800	
			2027	6,678,216	0.800	
			2028	6,731,642	0.800	
			2029	6,785,495	0.800	
			2030	6,839,779	0.800	
			2031	6,894,497	0.800	
			2032	6,949,653	0.800	
			2033	7,005,250	0.800	
			2034	7,061,292	0.800	93,916,691
Blue Plains WWTP New Digestion Facilities - CHP	Feb 27, 2013	15,000,000	Feb 1, 2021	722,821	0.800	
			2022	728,603	0.800	
			2023	734,432	0.800	
			2024	740,307	0.800	
			2025	746,230	0.800	
			2026	752,200	0.800	
			2027	758,217	0.800	
			2028	764,283	0.800	
			2029	770,397	0.800	
			2030	776,561	0.800	
			2031	782,773	0.800	

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
MARYLAND WATER QUALITY BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
Blue Plains WWTP New Digestion Facilities - CHP	Feb 27, 2013	(cont'd)	Feb 1, 2032	789,035	0.800	
			2033	795,348	0.800	
			2034	801,710	0.800	
			2035	808,124	0.800	11,471,041
Potomac Vista Water System	Aug 29, 2013	135,049	Feb 1, 2021	5,066	1.000	
			2022	5,116	1.000	
			2023	5,168	1.000	
			2024	5,219	1.000	
			2025	5,271	1.000	
			2026	5,324	1.000	
			2027	5,377	1.000	
			2028	5,431	1.000	
			2029	5,486	1.000	
			2030	5,540	1.000	
			2031	5,595	1.000	
			2032	5,652	1.000	
			2033	5,708	1.000	
			2034	5,765	1.000	
			2035	5,822	1.000	
			2036	5,881	1.000	
			2037	5,940	1.000	
			2038	5,999	1.000	
			2039	6,059	1.000	
			2040	267	1.000	105,688
Blue Plains WWTP New Digestion Facilities - CHP (2nd Loan)	May 30, 2014	15,000,000	Feb 1, 2021	715,979	1.000	
			2022	723,139	1.000	
			2023	730,371	1.000	
			2024	737,674	1.000	
			2025	745,051	1.000	
			2026	752,501	1.000	
			2027	760,027	1.000	
			2028	767,627	1.000	
			2029	775,303	1.000	
			2030	783,056	1.000	

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
MARYLAND WATER QUALITY BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
Blue Plains WWTP New Digestion Facilities - CHP (2nd Loan)	May 30, 2014	(cont'd)	Feb 1, 2031	790,887	1.000	
			2032	798,795	1.000	
			2033	806,783	1.000	
			2034	814,851	1.000	
			2035	823,000	1.000	11,525,044
Blue Plains WWTP New Digestion Facilities - CHP (3rd Loan) (Interim)	Apr 14, 2016	8,169,077	Feb 1, 2021	392,762	0.700	
			2022	395,511	0.700	
			2023	398,280	0.700	
			2024	401,068	0.700	
			2025	403,876	0.700	
			2026	406,703	0.700	
			2027	409,550	0.700	
			2028	412,416	0.700	
			2029	415,303	0.700	
			2030	418,210	0.700	
			2031	421,138	0.700	
			2032	424,086	0.700	
			2033	427,054	0.700	
			2034	430,044	0.700	
			2035	199,683	0.700	5,955,684
Blue Plains WWTP ENR Upgrade - Enhanced Clarification Facilities (ECF) & Tunnel Dewatering Pump Station (TDPS) (Interim)	Apr 14, 2016	53,823,568	Feb 1, 2021	2,527,253	1.400	
			2022	2,562,635	1.400	
			2023	2,598,511	1.400	
			2024	2,634,891	1.400	
			2025	2,671,779	1.400	
			2026	2,709,184	1.400	
			2027	2,747,113	1.400	
			2028	2,785,572	1.400	
			2029	2,824,570	1.400	
			2030	2,864,114	1.400	
			2031	2,904,212	1.400	
			2032	2,944,871	1.400	
			2033	2,986,099	1.400	
			2034	3,027,904	1.400	

STATEMENT OF BONDS PAYABLE
AS OF JUNE 30, 2020
MARYLAND WATER QUALITY BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
Blue Plains WWTP ENR Upgrade - Enhanced Clarification Facilities (ECF) & Tunnel Dewatering Pump Station (TDPS) (Interim)	Apr 14, 2016	(cont'd)	Feb 1, 2035	3,070,295	1.400	
			2036	3,113,279	1.400	
			2037	3,142,876	1.400	48,115,158
Piscataway WWTP Bio Energy (Interim)	Jun 13, 2019	43,959,973	Feb 1, 2021	1,321,958	0.700	
			2022	1,331,211	0.700	
			2023	1,340,530	0.700	
			2024	1,349,914	0.700	
			2025	1,359,363	0.700	
			2026	1,368,878	0.700	
			2027	1,378,461	0.700	
			2028	1,388,110	0.700	
			2029	1,397,827	0.700	
			2030	1,407,611	0.700	
			2031	1,417,465	0.700	
			2032	1,427,387	0.700	
			2033	1,437,379	0.700	
			2034	1,447,440	0.700	
			2035	1,457,572	0.700	
			2036	1,467,775	0.700	
			2037	1,478,050	0.700	
			2038	1,488,396	0.700	
			2039	1,498,815	0.700	
			2040	1,509,307	0.700	
			2041	1,519,872	0.700	
			2042	939,912	0.700	30,733,232
			TOTAL MARYLAND WATER QUALITY BONDS			255,869,091
			GRAND TOTAL ALL BONDS			$ 3,245,344,091

GENERAL CONSTRUCTION BONDS
DEFEASED AND OUTSTANDING
AS OF JUNE 30, 2020

SERIES	DATE REFUNDED	CALL DATE	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
11/16/11	11/09/17	06/01/21	Nov 16, 2011	$ 20,000,000	Jun 1, 2022	$ 1,000,000	3.000	
					2023	1,000,000	3.000	
					2024	1,000,000	3.000	
					2025	1,000,000	4.000	
					2026	1,000,000	4.000	
					2027	1,000,000	4.000	
					2028	1,000,000	4.000	
					2029	1,000,000	4.000	
					2030	1,000,000	4.000	
					2031	1,000,000	4.000	$ 10,000,000
04/23/13	11/09/17	06/01/23	Apr 23, 2013	5,000,000	Jun 1, 2024	250,000	4.000	
					2025	250,000	4.000	
					2026	250,000	4.000	
					2027	250,000	4.000	
					2028	250,000	4.000	
					2029	250,000	4.000	
					2030	250,000	4.000	
					2031	250,000	4.000	
					2032	250,000	4.000	2,250,000
					TOTAL OUTSTANDING DEFEASED GENERAL CONSTRUCTION BONDS			$ 12,250,000

Defeased Issues Redeemed in FY 2020

09/29/10 (Series B)	09/29/10	06/01/20	@100%

WATER SUPPLY BONDS
DEFEASED AND OUTSTANDING
AS OF JUNE 30, 2020

SERIES	DATE REFUNDED	CALL DATE	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
11/16/11	11/09/17	06/01/21	Nov 16, 2011	$ 95,000,000	Jun 1, 2022	$ 4,750,000	3.000	
					2023	4,750,000	3.000	
					2024	4,750,000	3.000	
					2025	4,750,000	4.000	
					2026	4,750,000	4.000	
					2027	4,750,000	4.000	
					2028	4,750,000	4.000	
					2029	4,750,000	4.000	
					2030	4,750,000	4.000	
					2031	4,750,000	4.000	$ 47,500,000
04/23/13	11/09/17	06/21/23	Apr 23, 2013	60,000,000	Jun 1, 2024	3,000,000	4.000	
					2025	3,000,000	4.000	
					2026	3,000,000	4.000	
					2027	3,000,000	4.000	
					2028	3,000,000	4.000	
					2029	3,000,000	4.000	
					2030	3,000,000	4.000	
					2031	3,000,000	4.000	
					2032	3,000,000	4.000	27,000,000
				TOTAL OUTSTANDING DEFEASED WATER SUPPLY BONDS				$ 74,500,000

Defeased Issues Redeemed in FY 2020

09/29/10 (Series B)	09/29/10	06/01/20	@100%

SEWAGE DISPOSAL BONDS
DEFEASED AND OUTSTANDING
AS OF JUNE 30, 2020

SERIES	DATE REFUNDED	CALL DATE	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2020
11/16/11	11/09/17	06/01/21	Nov 16, 2011	$ 185,000,000	Jun 1, 2022	$ 9,250,000	3.000	
					2023	9,250,000	3.000	
					2024	9,250,000	3.000	
					2025	9,250,000	4.000	
					2026	9,250,000	4.000	
					2027	9,250,000	4.000	
					2028	9,250,000	4.000	
					2029	9,250,000	4.000	
					2030	9,250,000	4.000	
					2031	9,250,000	4.000	$ 92,500,000
04/23/13	11/09/17	06/01/23	Apr 23, 2013	85,000,000	2024	4,250,000	4.000	
					2025	4,250,000	4.000	
					2026	4,250,000	4.000	
					2027	4,250,000	4.000	
					2028	4,250,000	4.000	
					2029	4,250,000	4.000	
					2030	4,250,000	4.000	
					2031	4,250,000	4.000	
					2032	4,250,000	4.000	38,250,000
				TOTAL OUTSTANDING DEFEASED SEWAGE DISPOSAL BONDS				$ 130,750,000
				GRAND TOTAL OUTSTANDING DEFEASED BONDS				$ 217,500,000

Defeased Issues Redeemed in FY 2020

09/29/10 (Series B)	09/29/10	06/01/20	@100%

WASHINGTON SUBURBAN SANITARY COMMISSION
SUMMARY OF DESCRIPTIVE DATA CONCERNING THE FOUR MAJOR TYPES OF BONDS ISSUED FROM 2010 THROUGH JUNE 30, 2020

	TOTAL	GENERAL CONSTRUCTION BONDS	WATER SUPPLY BONDS	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE BONDS
09-29-10 (Series A)					
Amount of Issue	$ 120,000,000	$ 10,000,000	$ 50,000,000	$ 60,000,000	
Life of Bond - Years		20.00	20.00	20.00	
Average Life of Bond - Years		5.17	5.17	5.17	
Average Annual Interest Rate		4.30%	4.30%	4.30%	
09-29-10 (Series B)***					
Amount of Issue	$ 120,000,000	$ 10,000,000	$ 50,000,000	$ 60,000,000	
Life of Bond - Years		20.00	20.00	20.00	
Average Life of Bond - Years		15.17	15.17	15.17	
Average Annual Interest Rate ****		2.82%	2.82%	2.82%	
11-16-11					
Amount of Issue	$ 300,000,000	$ 20,000,000	$ 95,000,000	$ 185,000,000	
Life of Bond - Years		20.00	20.00	20.00	
Average Life of Bond - Years		15.17	15.17	15.17	
Average Annual Interest Rate		3.96%	3.96%	3.96%	
11-15-12					
Amount of Issue	$ 250,000,000	$ 10,000,000	$ 90,000,000	$ 150,000,000	
Life of Bond - Years		20.00	20.00	20.00	
Average Life of Bond - Years		10.44	10.44	10.44	
Average Annual Interest Rate		3.39%	3.39%	3.39%	
04-23-13					
Amount of Issue	$ 150,000,000	$ 5,000,000	$ 60,000,000	$ 85,000,000	
Life of Bond - Years		19.00	19.00	19.00	
Average Life of Bond - Years		9.66	9.66	9.66	
Average Annual Interest Rate		4.20%	4.20%	4.20%	

*** Taxable Build America Bonds - Direct Payment to the Issuer.
**** Does not reflect federal subsidy of 35% of interest cost.

WASHINGTON SUBURBAN SANITARY COMMISSION
SUMMARY OF DESCRIPTIVE DATA CONCERNING THE FOUR MAJOR TYPES OF BONDS ISSUED FROM 2010 THROUGH JUNE 30, 2020

	TOTAL	GENERAL CONSTRUCTION BONDS	WATER SUPPLY BONDS	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE BONDS
04-23-13 (Refunding)					
Amount of Issue	$ 101,560,000	$ 47,975,000	$ 26,785,000	$ 26,800,000	
Life of Bond - Years		7.00	13.00	13.00	
Average Life of Bond - Years		3.00	8.10	8.10	
Average Annual Interest Rate		4.52%	3.09%	3.09%	
04-29-14					
Amount of Issue	$ 150,000,000		$ 70,000,000	$ 80,000,000	
Life of Bond - Years			30.00	30.00	
Average Life of Bond - Years			15.59	15.59	
Average Annual Interest Rate			4.09%	4.09%	
04-29-14 (Refunding)					
Amount of Issue	$ 47,395,000	$ 37,810,000	$ 6,005,000	$ 3,580,000	
Life of Bond - Years		8.00	2.00	2.00	
Average Life of Bond - Years		4.06	1.37	1.56	
Average Annual Interest Rate		4.76%	2.87%	3.27%	
12-02-14					
Amount of Issue	$ 250,000,000		$ 75,000,000	$ 175,000,000	
Life of Bond - Years			30.00	30.00	
Average Life of Bond - Years			17.53	17.53	
Average Annual Interest Rate			4.05%	4.05%	
10-25-15					
Amount of Issue	$ 390,000,000		$ 185,000,000	$ 205,000,000	
Life of Bond - Years			30.00	30.00	
Average Life of Bond - Years			18.07	18.07	
Average Annual Interest Rate			3.95%	3.95%	

WASHINGTON SUBURBAN SANITARY COMMISSION
SUMMARY OF DESCRIPTIVE DATA CONCERNING THE FOUR MAJOR TYPES OF BONDS ISSUED FROM 2010 THROUGH JUNE 30, 2020

	TOTAL	GENERAL CONSTRUCTION BONDS	WATER SUPPLY BONDS	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE BONDS
11-24-15 (Refunding)					
Amount of Issue	$ 145,325,000	$ 36,100,335	$ 71,942,788	$ 37,281,877	
Life of Bond - Years		13	13	13	
Average Life of Bond - Years		7.39	7.39	7.39	
Average Annual Interest Rate		3.63%	3.63%	3.63%	
05-26-16					
Amount of Issue	$ 145,000,000		$ 45,000,000	$ 100,000,000	
Life of Bond - Years			30	30	
Average Life of Bond - Years			18.15	18.15	
Average Annual Interest Rate			3.26%	3.26%	
05-26-16 (Refunding)					
Amount of Issue	$ 36,440,000	$ 23,835,000	$ 9,630,000	$ 2,975,000	
Life of Bond - Years		9	4	4	
Average Life of Bond - Years		5.99	2.03	1.98	
Average Annual Interest Rate		4.57%	4.82%	4.81%	
12-01-16 (2nd Series)					
Amount of Issue	$ 381,810,000		$ 178,000,000	$ 203,810,000	
Life of Bond - Years			30	30	
Average Life of Bond - Years			18.19	18.19	
Average Annual Interest Rate			4.27%	4.27%	
11-09-17					
Amount of Issue	$ 459,250,000		$ 220,440,000	$ 238,810,000	
Life of Bond - Years			30	30	
Average Life of Bond - Years			18.17	18.17	
Average Annual Interest Rate			3.97%	3.97%	

WASHINGTON SUBURBAN SANITARY COMMISSION
SUMMARY OF DESCRIPTIVE DATA CONCERNING THE FOUR MAJOR TYPES OF BONDS ISSUED FROM 2010 THROUGH JUNE 30, 2020

	TOTAL	GENERAL CONSTRUCTION BONDS	WATER SUPPLY BONDS	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE BONDS
11-09-17 (Refunding)					
Amount of Issue	$ 220,180,000	$ 12,310,000	$ 75,640,000	$ 132,230,000	
Life of Bond - Years		14	14	14	
Average Life of Bond - Years		9.37	9.37	9.37	
Average Annual Interest Rate		3.37%	3.37%	3.37%	
12-13-17 (Refunding - 2nd Series) (2019 Crossover)					
Amount of Issue	$ 79,075,000	$ 8,785,000	$ 35,145,000	$ 35,145,000	
Life of Bond - Years		10	10	10	
Average Life of Bond - Years		7.08	7.08	7.08	
Average Annual Interest Rate		5	5	5	
12-20-18					
Amount of Issue	$ 390,000,000	$ 25,000,000	$ 167,000,000	$ 198,000,000	
Life of Bond - Years		30	30	30	
Average Life of Bond - Years		18.08	18.08	18.08	
Average Annual Interest Rate		4.16	4.16	4.16	
03-27-19 (Refunding)					
Amount of Issue	$ 39,340,000	$ 8,064,700	$ 14,044,380	$ 17,230,920	
Life of Bond - Years		10	10	10	
Average Life of Bond - Years		3.72	3.72	3.72	
Average Annual Interest Rate		4.87	4.87	4.87	
12/23/19					
Amount of Issue	$ 179,685,000	$ 18,465,000	$ 161,220,000		
Life of Bond - Years		30	30		
Average Life of Bond - Years		17.28	17.28		
Average Annual Interest Rate		3.25	3.25		

WASHINGTON SUBURBAN SANITARY COMMISSION
SUMMARY OF DESCRIPTIVE DATA CONCERNING THE FOUR MAJOR TYPES OF BONDS ISSUED FROM 2010 THROUGH JUNE 30, 2020

	TOTAL	GENERAL CONSTRUCTION BONDS	WATER SUPPLY BONDS	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE BONDS
12/23/19 (Green Bonds)					
Amount of Issue	$ 53,880,000		$ 53,880,000		
Life of Bond - Years			30		
Average Life of Bond - Years			17.28		
Average Annual Interest Rate			3.25		
03-11-20 (Refunding)					
Amount of Issue	$ 99,210,000	$ 8,265,000	$ 41,340,000	$ 49,605,000	
Life of Bond - Years		10	10	10	
Average Life of Bond - Years		5.85	5.85	5.85	
Average Annual Interest Rate		5	5	5	

ESTIMATED DEBT SERVICE ON ALL BONDS AND NOTES OUTSTANDING AS OF JUNE 30, 2020

FISCAL	INTEREST	PRINCIPAL	TOTAL
2021	$128,434,348.07	$171,419,747.87	$299,854,095.94
2022	121,368,934.64	165,602,441.45	286,971,376.09
2023	114,477,506.70	164,249,353.40	278,726,860.10
2024	110,493,645.93	165,025,368.22	275,519,014.15
2025	103,505,656.04	166,163,954.57	269,669,610.61
2026	97,116,093.73	160,221,824.14	257,337,917.87
2027	91,165,854.26	158,011,672.79	249,177,527.05
2028	85,150,753.69	157,207,877.43	242,358,631.12
2029	79,180,208.67	150,712,696.13	229,892,904.80
2030	73,594,291.78	144,013,773.02	217,608,064.80
2031	68,201,655.77	136,231,219.37	204,432,875.14
2032	63,280,312.03	124,705,048.55	187,985,360.58
2033	58,752,316.34	107,090,275.05	165,842,591.39
2034	54,704,219.45	108,196,913.47	162,901,132.92
2035	50,889,989.93	98,354,497.35	149,244,487.28
2036	47,044,148.31	98,611,935.49	145,656,083.80
2037	43,302,846.57	96,866,865.82	140,169,712.39
2038	39,699,329.56	97,129,395.17	136,828,724.73
2039	35,848,927.09	100,844,873.94	136,693,801.03
2040	32,001,276.10	104,534,573.64	136,535,849.74
2041	28,010,766.35	108,374,871.79	136,385,638.14
2042	23,873,453.26	111,779,912.00	135,653,365.26
2043	19,592,950.01	114,970,000.00	134,562,950.01
2044	15,281,838.60	119,135,000.10	134,416,838.70
2045	10,741,457.78	104,420,000.00	115,161,457.78
2046	6,808,790.28	85,775,000.00	92,583,790.28
2047	3,651,571.93	58,075,000.00	61,726,571.93
2048	1,481,716.67	33,625,000.00	35,106,716.67
2049	324,362.50	11,795,000.00	12,119,362.50
	$1,607,979,222.04	$3,423,144,091.76	$5,031,123,313.80

The above debt service amounts combine the actual bond debt service as presented on page 6 with the illustrative analysis of estimated debt service for notes on page 3. The debt service figures on this page are not exact due to the weekly interest rate reset of the notes and the assumed long-term rate upon their conversion to bonds, but are presented to give an order of magnitude of all modes of WSSC debt.

ESTIMATED DEBT SERVICE ON GENERAL CONSTRUCTION BONDS AND NOTES OUTSTANDING AS OF JUNE 30, 2020

FISCAL	INTEREST	PRINCIPAL	TOTAL
2021	$6,433,486.71	$20,568,085.14	$27,001,571.85
2022	5,512,644.41	17,332,659.62	22,845,304.03
2023	4,737,839.61	15,222,616.88	19,960,456.49
2024	4,458,128.39	13,321,908.87	17,780,037.26
2025	3,837,057.76	12,126,118.15	15,963,175.91
2026	3,326,194.55	7,934,076.56	11,260,271.11
2027	2,994,959.51	8,036,674.65	11,031,634.16
2028	2,650,528.75	8,152,761.36	10,803,290.11
2029	2,303,621.25	6,664,100.00	8,967,721.25
2030	2,000,529.17	5,575,000.00	7,575,529.17
2031	1,750,562.50	4,735,000.00	6,485,562.50
2032	1,541,483.33	3,845,000.00	5,386,483.33
2033	1,362,333.33	3,155,000.00	4,517,333.33
2034	1,202,266.67	2,620,000.00	3,822,266.67
2035	1,085,312.50	2,570,000.00	3,655,312.50
2036	972,012.50	2,620,000.00	3,592,012.50
2037	856,879.17	1,580,000.00	2,436,879.17
2038	800,062.50	1,635,000.00	2,435,062.50
2039	741,229.17	1,695,000.00	2,436,229.17
2040	680,195.83	1,755,000.00	2,435,195.83
2041	616,962.50	1,815,000.00	2,431,962.50
2042	551,500.00	1,885,000.00	2,436,500.00
2043	483,500.00	1,950,000.00	2,433,500.00
2044	413,087.50	2,020,000.00	2,433,087.50
2045	340,125.00	2,090,000.00	2,430,125.00
2046	264,579.17	2,170,000.00	2,434,579.17
2047	186,100.00	2,245,000.00	2,431,100.00
2048	104,854.17	2,325,000.00	2,429,854.17
2049	25,575.00	930,000.00	955,575.00
	$52,233,610.95	$158,574,001.23	$210,807,612.18

The above debt service amounts combine the actual bond debt service as presented on page 7 with the illustrative analysis of estimated debt service for notes on page 3. The debt service figures on this page are not exact due to the weekly interest rate reset of the notes and the assumed long-term rate upon their conversion to bonds, but are presented to give an order of magnitude of all modes of WSSC debt.

ESTIMATED DEBT SERVICE ON WATER SUPPLY BONDS AND NOTES OUTSTANDING AS OF JUNE 30, 2020

FISCAL	INTEREST	PRINCIPAL	TOTAL
2021	$58,245,354.42	$62,983,517.50	$121,228,871.92
2022	55,395,425.06	62,653,083.50	118,048,508.56
2023	52,553,158.83	62,999,052.75	115,552,211.58
2024	51,287,808.66	64,571,850.02	115,859,658.68
2025	48,253,209.71	66,036,126.00	114,289,335.71
2026	45,459,066.60	66,075,489.89	111,534,556.49
2027	42,761,964.80	64,830,325.99	107,592,290.79
2028	40,037,685.84	63,511,148.63	103,548,834.47
2029	37,351,252.24	60,076,334.40	97,427,586.64
2030	34,847,977.74	57,265,909.55	92,113,887.29
2031	32,416,621.17	54,186,868.76	86,603,489.93
2032	30,177,097.68	50,881,182.98	81,058,280.66
2033	28,087,813.60	44,127,490.21	72,215,303.81
2034	26,192,140.41	44,494,890.44	70,687,030.85
2035	24,424,659.41	44,988,982.75	69,413,642.16
2036	22,587,835.02	45,511,730.07	68,099,565.09
2037	20,822,393.77	44,016,925.40	64,839,319.17
2038	19,149,900.18	45,595,006.76	64,744,906.94
2039	17,349,239.46	47,329,967.13	64,679,206.59
2040	15,550,451.16	49,044,721.44	64,595,172.60
2041	13,686,005.73	50,835,030.77	64,521,036.50
2042	11,753,064.05	52,689,726.10	64,442,790.15
2043	9,752,085.84	54,608,876.45	64,360,962.29
2044	7,737,897.75	56,542,543.92	64,280,441.67
2045	5,608,377.57	52,030,532.87	57,638,910.44
2046	3,677,333.12	43,240,403.26	46,917,736.38
2047	2,108,929.36	31,677,200.00	33,786,129.36
2048	964,179.17	20,045,000.00	21,009,179.17
2049	298,787.50	10,865,000.00	11,163,787.50
	$758,537,715.85	$1,473,714,917.54	$2,232,252,633.39

The above debt service amounts combine the actual bond debt service as presented on page 8 with the illustrative analysis of estimated debt service for notes on page 3. The debt service figures on this page are not exact due to the weekly interest rate reset of the notes and the assumed long-term rate upon their conversion to bonds, but are presented to give an order of magnitude of all modes of WSSC debt.

ESTIMATED DEBT SERVICE ON SEWAGE DISPOSAL BONDS AND NOTES OUTSTANDING AS OF JUNE 30, 2020

FISCAL	INTEREST	PRINCIPAL	TOTAL
2021	$61,445,279.04	$67,963,397.36	$129,408,676.40
2022	58,346,987.37	67,439,256.88	125,786,244.25
2023	55,244,202.80	67,708,330.37	122,952,533.17
2024	52,975,235.04	69,351,241.11	122,326,476.15
2025	49,805,776.84	70,947,755.85	120,753,532.69
2026	46,871,712.89	70,800,433.55	117,672,146.44
2027	44,090,223.07	69,592,999.36	113,683,222.43
2028	41,285,605.57	69,851,090.01	111,136,695.58
2029	38,490,350.84	68,424,565.60	106,914,916.44
2030	35,852,448.29	65,484,090.45	101,336,538.74
2031	33,284,157.57	61,478,131.24	94,762,288.81
2032	30,955,828.73	54,003,817.02	84,959,645.75
2033	28,842,082.63	43,687,509.79	72,529,592.42
2034	26,996,959.58	44,815,109.56	71,812,069.14
2035	25,182,428.24	44,431,017.25	69,613,445.49
2036	23,349,624.57	45,893,269.93	69,242,894.50
2037	21,543,019.42	46,643,074.60	68,186,094.02
2038	19,704,915.65	48,404,993.24	68,109,908.89
2039	17,724,516.65	50,315,032.87	68,039,549.52
2040	15,747,246.06	52,225,278.56	67,972,524.62
2041	13,695,012.59	54,204,969.23	67,899,981.82
2042	11,565,051.24	56,265,273.90	67,830,325.14
2043	9,357,364.17	58,411,123.55	67,768,487.72
2044	7,130,853.35	60,572,456.18	67,703,309.53
2045	4,792,955.21	50,299,467.13	55,092,422.34
2046	2,866,877.99	40,364,596.74	43,231,474.73
2047	1,356,542.57	24,152,800.00	25,509,342.57
2048	412,683.33	11,255,000.00	11,667,683.33
2049	0.00	0.00	0.00
	$778,915,941.30	$1,534,986,081.33	$2,313,902,022.63

The above debt service amounts combine the actual bond debt service as presented on page 9 with the illustrative analysis of estimated debt service for notes on page 3. The debt service figures on this page are not exact due to the weekly interest rate reset of the notes and the assumed long-term rate upon their conversion to bonds, but are presented to give an order of magnitude of all modes of WSSC debt.