WASHINGTON SUBURBAN SANITARY DISTRICT, MARYLAND

(MONTGOMERY AND PRINCE GEORGE'S COUNTIES, MARYLAND)

BOND & NOTE INFORMATION



JUNE 30, 2016

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 2010 and FY 2011, the Commission issued Build America Bonds – Direct Payment to the Issuer (BABs). Throughout this book, interest rates associated with BABs are shown at the coupon rate for the respective maturities.

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, 2015 TO JUNE 30, 2016

	_	OUTSTANDING 6/30/2015	% OF TOTAL	BONDS/NOTES DEFEASED/ REDEEMED	% OF TOTAL	BONDS/NOTES ISSUED	% OF TOTAL	OUTSTANDING 6/30/2016	% OF TOTAL
General Construction Bonds		\$205,955,000	10,50	\$91,605,694	26.90	\$59,935,335	8.22	\$174,284,641	7.42
Water Supply Bonds		643,170,167	32,79	135,805,560	39.89	311,572,788	42.71	818,937,395	34.84
Sewage Disposal Bonds		864,284,833	44.07	97,858,746	28.74	345,256,877	47.33	1,111,682,964	47.30
Maryland Water Quality Bonds(2)	=	247,953,771	12.64	15,209,546	4.47	12,702,651	1.74	245,446,876	10.44
TOTAL BONDS		\$1,961,363,771	100.00	\$340,479,546	100.00	\$729,467,651	100.00	\$2,350,351,876	100.00
AVG. INT. RATE - ALL BONDS(3)	3.75%								
Water, Sewer and General Notes		210,000,000		90,000,000				120,000,000	
TOTAL	9	\$2,171,363,771		\$430,479,546		\$729,467,651		\$2,470,351,876	

SUMMARY OF BONDS ISSUED, REDEEMED/DEFEASED AND PAYABLE AS OF JUNE 30, 2016

	TOTAL BONDS ISSUED	% OF TOTAL	TOTAL BONDS DEFEASED/ REDEEMED	% OF TOTAL	BONDS PAYABLE 6/30/2016	% OF TOTAL
General Construction Bonds(1)	\$3,653,066,435	37.76	\$3,478,781,794	47.49	\$174,284,641	7.42
Water Supply Bonds	2,800,807,788	28.95	1,981,870,393	27.06	818,937,395	34.84
Sewage Disposal Bonds	2,855,335,877	29.51	1,743,652,913	23.80	1,111,682,964	47.30
Maryland Water Quality Bonds(2)	366,029,128	3.78	120,582,252	1,65	245,446,876	10.44
TOTAL	\$9,675,239,228	100.00	\$7,324,887,352	100.00	\$2,350,351,876	100.00

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

WASHINGTON SUBURBAN SANITARY COMMISSION WATER, SEWER AND GENERAL NOTE PROGRAM AS OF JUNE 30, 2016

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 November 18, 2015, the Commission redeemed \$90,000,000 in notes with the proceeds of the October 28, 2015 bond sale.

ALLOCATION OF NOTE PROCEEDS

	Notes Outstanding 6/30/15	Notes Issued	Notes Redeemed	Notes Outstanding 6/30/16
Water	\$131,600,000	\$ -0-	\$ 66,000,000	\$ 65,600,000
Sewer	60,400,000	-0-	18,000,000	42,400,000
General	18,000,000	-0-	6,000,000	12,000,000
Total Notes	\$210,000,000	\$ -0-	\$ 90,000,000	\$120,000,000

WASHINGTON SUBURBAN SANITARY COMMISSION WATER, SEWER AND GENERAL NOTE PROGRAM ILLUSTRATIVE ANALYSIS OF ESTIMATED DEBT SERVICE ON NOTES OUTSTANDING AS OF JUNE 30, 2016

ALLOCATION FOR WATER

ALLOCATION FOR SEWER

ALLOCATION FOR GENERAL

FISCAL	INTEREST	PRINCIPAL	TOTAL(1)	FISCAL	INTEREST	PRINCIPAL	TOTAL(1)	FISCAL	INTEREST	PRINCIPAL	TOTAL(1)
2017	\$2,296,000	\$4,000,000	\$6,296,000	2017	\$1,484,000	\$2,600,000	\$4,084,000	2017	\$420,000	\$1,000,000	\$1,420,000
2018	2,156,000	4,000,000	6,156,000	2018	1,393,000	2,600,000	3,993,000	2018	385.000	1,000,000	1,385,000
2019	2,016,000	4,000,000	6,016,000	2019	1,302,000	2,600,000	3,902,000	2019	350,000	1,000,000	1,350,000
2020	2,948,000	4,000,000	6,948,000	2020	1,903,000	2,600,000	4,503,000	2020	495,000	1,000,000	1,495,000
2021	2,728,000	4,000,000	6,728,000	2021	1,760,000	2,600,000	4,360,000	2021	440,000	1,000,000	1,440,000
2022	2,508,000	4,000,000	6,508,000	2022	1,617,000	2,600,000	4,217,000	2022	385,000	1,000,000	1,385,000
2023	2,288,000	4,000,000	6,288,000	2023	1,474,000	2,600,000	4,074,000	2023	330,000	1,000,000	1,330,000
2024	2,068,000	3,500,000	5,568,000	2024	1,331,000	2,250,000	3,581,000	2024	275,000	500,000	775,000
2025	1,875,500	3,500,000	5,375,500	2025	1,207,250	2,250,000	3,457,250	2025	247,500	500,000	747,500
2026	1,683,000	3,500,000	5,183,000	2026	1,083,500	2,250,000	3,333,500	2026	220,000	500,000	720,000
2027	1,490,500	3,500,000	4,990,500	2027	959,750	2,250,000	3,209,750	2027	192,500	500,000	692,500
2028	1,298,000	3,500,000	4,798,000	2028	836,000	2,250,000	3,086,000	2028	165,000	500,000	665,000
2029	1,105,500	3,500,000	4,605,500	2029	712,250	2,250,000	2,962,250	2029	137,500	500,000	637,500
2030	913,000	3,500,000	4,413,000	2030	588,500	2,250,000	2,838,500	2030	110,000	500,000	610,000
2031	720,500	3,500,000	4,220,500	2031	464,750	2,250,000	2,714,750	2031	82,500	500,000	582,500
2032	528,000	3,500,000	4,028,000	2032	341,000	2,250,000	2,591,000	2032	55,000	500,000	555,000
2033	335,500	3,000,000	3,335,500	2033	217,250	2,200,000	2,417,250	2033	27,500	500.000	527,500
2034	170,500	2,000,000	2,170,500	2034	96,250	1,500,000	1,596,250	2034	0	0	0
2035	60,500	1,100,000	1,160,500	2035	13,750	250,000	263,750	2035	0	0	0
				3							
	\$29,188,500	\$65,600,000	\$94,788,500		\$18,784,250	\$42,400,000	\$61,184,250		\$4,317,500	\$12,000,000	\$16,317,500

⁽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, 2016 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.

WASHINGTON SUBURBAN SANITARY COMMISSION BUILD AMERICA BONDS (BABs) SUBSIDY AS OF JUNE 30, 2016

The American Recovery and Reinvestment Act of 2009 created the Build America Bonds program. This program is intended to assist state and local municipalities in issuing debt. One provision of the program is for issuance of taxable Build America Bonds to finance capital expenditures while providing a federal subsidy of 35% of the interest payment to the Issuer. On September 22, 2009, the Commission issued \$180M Consolidated Public Improvement Bonds in two series; \$90M in Tax-Exempt Bonds, Series 2009A and \$90M in Build America Bonds - Direct Payment to the Issuer, Series 2009B. On September 29, 2010, the Commission issued \$240M Consolidated Public Improvement Bonds in two series; \$120M in Tax-Exempt Bonds, Series 2010A and \$120M in Build America Bonds - Direct Payment to the Issuer, Series 2010B. The subsidy for the Series 2009B and 2010B BABs is payable over the life of the respective issues, with the aggregate interest and associated subsidy shown below. Throughout this book, interest rates and interest payable associated with BABs are shown at the coupon rate for the respective maturities.

ALLOCATION FOR WATER			ALLOC	ALLOCATION FOR SEWER			ALLOCATION FOR GENERAL		
FISCAL	INTEREST PAYMENT	BAB SUBSIDY	NET INTEREST	INTEREST PAYMENT	BAB SUBSIDY	NET INTEREST	INTEREST PAYMENT	BAB SUBSIDY	NET INTEREST
2017	\$4,022,000	(\$1,407,700)	\$2,614,300	\$4,448,000	(\$1,556,800)	\$2,891,200	\$899,000	(\$314,650)	\$584,350
2018	4,022,000	(1,407,700)	2,614,300	4,448,000	(1,556,800)	2,891,200	899,000	(314,650)	584,350
2019	4,022,000	(1,407,700)	2,614,300	4,448,000	(1,556,800)	2,891,200	899,000	(314,650)	584,350
2020	4,022,000	(1,407,700)	2,614,300	4,448,000	(1,556,800)	2,891,200	899,000	(314,650)	584,350
2021	3,848,000	(1,346,800)	2,501,200	4,274,000	(1,495,900)	2,778,100	855,500	(299,425)	556,075
2022	3,494,500	(1,223,075)	2,271,425	3,885,000	(1,359,750)	2,525,250	776,000	(271,600)	504,400
2023	3,129,500	(1,095,325)	2,034,175	3,483,000	(1,219,050)	2,263,950	694,000	(242,900)	451,100
2024	2,751,000	(962,850)	1,788,150	3,066,000	(1,073,100)	1,992,900	609,000	(213,150)	395,850
2025	2,363,000	(827,050)	1,535,950	2,638,000	(923,300)	1,714,700	522,000	(182,700)	339,300
2026	1,961,000	(686,350)	1,274,650	2,194,000	(767,900)	1,426,100	432,000	(151,200)	280,800
2027	1,545,000	(540,750)	1,004,250	1,734,000	(606,900)	1,127,100	339,000	(118,650)	220,350
2028	1,117,500	(391,125)	726,375	1,261,000	(441,350)	819,650	243,500	(85,225)	158,275
2029	682,500	(238,875)	443,625	779,000	(272,650)	506,350	146,500	(51,275)	95,225
2030	242,500	(84,875)	157,625	291,000	(101,850)	189,150	48,500	(16,975)	31,525
	\$37,222,500	(\$13,027,875)	\$24,194,625	\$41,397,000	(\$14,488,950)	\$26,908,050	\$8,262,000	(\$2,891,700)	\$5,370,300

NOTE: Due to government sequestration enacted in March 2013, the December 1, 2015 and June 1, 2016 BAB subsidies were each reduced by 2.38%. For the purposes of this schedule, we are assuming that the remainder of the subsidy payments will be made at the original 35%.

WASHINGTON SUBURBAN SANITARY COMMISSION OVERLAPPING DEBT AS OF JUNE 30, 2016

PRINCE GEORGE'S COUNTY

TOTAL WSSC OUTSTANDING DEBT

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

\$2,470,351,876 X 27.04% (1)

\$ 667,983,147

Total Prince George's County Portion

667,983,147

MONTGOMERY COUNTY

TOTAL WSSC OUTSTANDING DEBT

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

\$2,470,351,876 X 72.96% (1)

\$ 1,802,368,729

Total Montgomery County Portion

1,802,368,729

TOTAL DEBT

\$ 2,470,351,876

(1) Apportionment of assessed valuation from the respective counties as of December 31, 2015 for taxation purposes.

	AMOUNT	PERCENT
Prince George's County	\$73,204,399,271	27.04
Montgomery County	197,500,075,626	72.96
Total Apportionment	\$270,704,474,897	100.00

SUMMARY OF DEBT SERVICE OUTSTANDING BY TYPES OF BONDS ISSUED AS OF JUNE 30, 2016

INTEREST	BABs SUBSIDY (2)	PRINCIPAL	TOTAL
\$41,003,452.25	(\$2,891,700.00)	\$174,284,641.57	\$212,396,393.82
366,809,538.63	(13,027,875.00)	818,937,393.63	1,172,719,057.26
519,564,429.86	(14,488,950.00)	1,111,682,964.80	1,616,758,444.66
17,563,173.37	0.00	245,446,876.00	263,010,049.37
\$944,940,594.11	(\$30,408,525.00)	\$2,350,351,876.00	\$3,264,883,945.11
	\$41,003,452.25 366,809,538.63 519,564,429.86 17,563,173.37	\$41,003,452.25 (\$2,891,700.00) 366,809,538.63 (13,027,875.00) 519,564,429.86 (14,488,950.00) 17,563,173.37 0.00	\$41,003,452.25 (\$2,891,700.00) \$174,284,641.57 366,809,538.63 (13,027,875.00) 818,937,393.63 519,564,429.86 (14,488,950.00) 1,111,682,964.80 17,563,173.37 0.00 245,446,876.00

- 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.
- (2) Due to government sequestration enacted in March 2013, the December 1, 2015 and June 1, 2016 BAB subsidies were each reduced by 2.38%. For the purposes of this schedule, we are assuming that the remainder of the subsidy payments will be made at the original 35%.

DEBT SERVICE PAYABLE ON ALL BONDS OUTSTANDING AS OF JUNE 30, 2016

FISCAL	INTEREST	BABs SUBSIDY (1)	PRINCIPAL	TOTAL
2017	\$87,509,613.72	(\$3,279,150.00)	\$135,269,826.00	\$219,500,289.72
2018	81,628,190.42	(3,279,150.00)	138,297,578.00	216,646,618.42
2019	75,642,539.73	(3,279,150.00)	132,762,111.00	205,125,500.73
2020	69,986,334.38	(3,279,150.00)	137,472,787.00	204,179,971.38
2021	64,283,726.58	(3,142,125.00)	135,147,790.00	196,289,391.58
2022	59,139,685.48	(2,854,425.00)	128,516,230.00	184,801,490.48
2023	54,444,212.37	(2,557,275.00)	123,749,641.00	175,636,578.37
2024	49,925,931.58	(2,249,100.00)	121,095,564.00	168,772,395.58
2025	45,598,964.67	(1,933,050.00)	119,927,813.00	163,593,727.67
2026	41,559,238.08	(1,605,450.00)	111,960,241.00	151,914,029.08
2027	37,760,115.31	(1,266,300.00)	107,631,550.00	144,125,365.31
2028	33,988,960.94	(917,700.00)	104,991,779.00	138,063,039.94
2029	30,321,440.22	(562,800.00)	96,504,996.00	126,263,636.22
2030	26,939,394.98	(203,700.00)	87,463,837.00	114,199,531.98
2031	23,947,515.18	0.00	76,488,405.00	100,435,920.18
2032	21,435,729.76	0.00	62,548,705.00	83,984,434.76
2033	19,491,199.78	0.00	43,649,743.00	63,140,942.78
2034	18,124,881.23	0.00	44,786,525.00	62,911,406.23
2035	16,751,483.31	0.00	36,146,947.00	52,898,430.31
2036	15,410,586.39	0.00	35,639,808.00	51,050,394.39
2037	14,034,675.00	0.00	36,810,000.00	50,844,675.00
2038	12,613,108.33	0.00	38,085,000.00	50,698,108.33
2039	11,142,583.34	0.00	39,410,000.00	50,552,583.34
2040	9,621,195.83	0.00	40,785,000.00	50,406,195.83
2041	8,046,987.49	0.00	42,215,000.00	50,261,987.49
2042	6,417,883.34	0.00	43,705,000.00	50,122,883.34
2043	4,731,554.17	0.00	45,250,000.00	49,981,554.17
2044	2,985,854.16	0.00	46,865,000.00	49,850,854.16
2045	1,242,095.84	0.00	29,360,000.00	30,602,095.84
2046	214,912.50	0.00	7,815,000.00	8,029,912.50
	\$944,940,594.11	(\$30,408,525.00)	\$2,350,351,876.00	\$3,264,883,945.11

⁽¹⁾ Due to government sequestration enacted in March 2013, the December 1, 2015 and June 1, 2016 BAB subsidies were each reduced by 2.38%. For the purposes of this schedule, we are assuming that the remainder of the subsidy payments will be made at the original 35%.

DEBT SERVICE PAYABLE ON GENERAL CONSTRUCTION BONDS OUTSTANDING AS OF JUNE 30, 2016

FISCAL	INTEREST	BABs SUBSIDY (1)	PRINCIPAL	TOTAL
2017	\$7,663,590.62	(\$314,650.00)	\$18,395,000.00	\$25,743,940.62
2018	6,766,380.22	(314,650.00)	22,350,000.00	
2019	5,703,157.35	(314,650.00)	21,587,477.20	28,801,730.22
2020	4,690,184.25	(314,650.00)	18,641,493.14	26,975,984.55 23,017,027.39
2021	3,847,500.13	(299,425.00)	16,914,065.14	20,462,140.27
2022	3,105,113.53	(271,600.00)	14,283,509.62	17,117,023.15
2023	2,495,287.70	(242,900.00)	12,675,816.88	14,928,204.58
2024	1,931,196.48	(213,150.00)	10,996,908.87	12,714,955.35
2025	1,481,474.60	(182,700.00)	9,742,918.15	11,041,692.75
2026	1,113,243.98	(151,200.00)	6,147,526.56	7,109,570.54
2027	878,573.30	(118,650.00)	6,217,044.65	6,976,967.95
2028	635,525.07	(85,225.00)	6,302,881.36	6,853,181.43
2029	390,683.34	(51,275.00)	4,780,000.00	5,119,408.34
2030	194,041.67	(16,975.00)	2,750,000.00	2,927,066.67
2031	84,583.34	0.00	1,750,000.00	1,834,583.34
2032	22,916.67	0.00	750,000.00	772,916.67
	\$41,003,452.25	(\$2,891,700.00)	\$174,284,641.57	\$212,396,393.82

⁽¹⁾ Due to government sequestration enacted in March 2013, the December 1, 2015 and June 1, 2016 BAB subsidies were each reduced by 2.38%. For the purposes of this schedule, we are assuming that the remainder of the subsidy payments will be made at the original 35%.

DEBT SERVICE PAYABLE ON WATER SUPPLY BONDS OUTSTANDING AS OF JUNE 30, 2016

FISCAL	INTEREST	BABs SUBSIDY (1)	PRINCIPAL	TOTAL
2017	\$32,981,958.19	(\$1,407,700.00)	\$45,627,333.33	\$77,201,591.52
2018	30,836,493.61	(1,407,700.00)	44,722,833.33	74,151,626.94
2019	28,735,292.12	(1,407,700.00)	41,260,097.77	68,587,689.89
2020	26,841,160.37	(1,407,700.00)	44,339,554.30	69,773,014.67
2021	24,815,957.24	(1,346,800.00)	43,487,092.07	66,956,249.31
2022	22,974,798.20	(1,223,075.00)	43,032,443.90	64,784,167.10
2023	21,220,149.64	(1,095,325.00)	42,796,315.97	62,921,140.61
2024	19,474,727.13	(962,850.00)	43,128,291.05	61,640,168.18
2025	17,755,274.54	(827,050.00)	43,475,151.83	60,403,376.37
2026	16,186,546.00	(686,350.00)	41,695,066.51	57,195,262.51
2027	14,689,771.22	(540,750.00)	39,494,038.39	53,643,059.61
2028	13,213,132.04	(391,125.00)	37,222,841.80	50,044,848.84
2029	11,807,555.56	(238,875.00)	32,729,333.33	44,298,013.89
2030	10,544,941.60	(84,875.00)	29,084,333.33	39,544,399.93
2031	9,439,554.31	0.00	24,448,833.33	33,888,387.64
2032	8,528,298.06	0.00	20,082,833.33	28,611,131.39
2033	7,797,296.80	0.00	12,974,833.33	20,772,130.13
2034	7,284,525.56	0.00	13,386,333.33	20,670,858.89
2035	6,756,139.73	0.00	13,812,333.33	20,568,473.06
2036	6,218,258.06	0.00	14,256,333.33	20,474,591.39
2037	5,663,063.06	0.00	14,716,333.33	20,379,396.39
2038	5,089,865.56	0.00	15,210,833.33	20,300,698.89
2039	4,497,464.73	0.00	15,729,833.33	20,227,298.06
2040	3,885,013.06	0.00	16,259,833.33	20,144,846.39
2041	3,251,971.39	0.00	16,819,333.33	20,071,304.72
2042	2,597,279.73	0.00	17,399,833.33	19,997,113.06
2043	1,920,098.06	0.00	18,001,333.33	19,921,431.39
2044	1,219,573.89	0.00	18,628,833.43	19,848,407.32
2045	516,691.67	0.00	12,690,000.00	13,206,691.67
2046	66,687.50	0.00	2,425,000.00	2,491,687.50
	\$366,809,538.63	(\$13,027,875.00)	\$818,937,393.63	\$1,172,719,057.26

⁽¹⁾ Due to government sequestration enacted in March 2013, the December 1, 2015 and June 1, 2016 BAB subsidies were each reduced by 2.38%. For the purposes of this schedule, we are assuming that the remainder of the subsidy payments will be made at the original 35%.

FISCAL	INTEREST	BABs SUBSIDY (1)	PRINCIPAL	TOTAL
2017	\$44,653,706.59	(\$1,556,800.00)	\$55,567,666.67	\$98,664,573.26
2018	41,981,950.35	(1,556,800.00)	55,452,166.67	95,877,317.02
2019	39,328,503.86	(1,556,800.00)	54,047,425.03	91,819,128.89
2020	36,762,512.89	(1,556,800.00)	56,038,952.56	91,244,665.45
2021	34,132,246.82	(1,495,900.00)	56,163,842.79	88,800,189.61
2022	31,758,820.77	(1,359,750.00)	54,354,046.48	84,753,117.25
2023	29,582,003.50	(1,219,050.00)	52,677,867.15	81,040,820.65
2024	27,507,023.47	(1,073,100.00)	53,174,800.08	79,608,723.55
2025	25,465,512.53	(923,300.00)	53,686,930.02	78,229,142.55
2026	23,465,841.72	(767,900.00)	52,862,406.93	75,560,348.65
2027	21,489,302.16	(606,900.00)	50,903,916.96	71,786,319.12
2028	19,528,372.05	(441,350.00)	50,359,276.84	69,446,298.89
2029	17,601,352.78	(272,650.00)	48,085,666.67	65,414,369.45
2030	15,767,707.36	(101,850.00)	44,630,666.67	60,296,524.03
2031	14,080,545.69	0.00	39,201,166.67	53,281,712.36
2032	12,632,291.53	0.00	30,537,166.67	43,169,458.20
2033	11,533,028.19	0.00	19,405,166.67	30,938,194.86
2034	10,771,576.52	0.00	20,038,666.67	30,810,243.19
2035	9,986,689.45	0.00	20,697,666.67	30,684,356.12
2036	9,192,300.28	0.00	21,378,666.67	30,570,966.95
2037	8,371,611.94	0.00	22,093,666.67	30,465,278.61
2038	7,523,242.77	0.00	22,874,166.67	30,397,409.44
2039	6,645,118.61	0.00	23,680,166.67	30,325,285.28
2040	5,736,182.77	0.00	24,525,166.67	30,261,349.44
2041	4,795,016.10	0.00	25,395,666.67	30,190,682.77
2042	3,820,603.61	0.00	26,305,166.67	30,125,770.28
2043	2,811,456.11	0.00	27,248,666.67	30,060,122.78
2044	1,766,280.27	0.00	28,236,166.57	30,002,446.84
2045	725,404.17	0.00	16,670,000.00	17,395,404.17
2046	148,225.00	0.00	5,390,000.00	5,538,225.00
	\$519,564,429.86	(\$14,488,950.00)	\$1,111,682,964.80	\$1,616,758,444.66

⁽¹⁾ Due to government sequestration enacted in March 2013, the December 1, 2015 and June 1, 2016 BAB subsidies were each reduced by 2.38%. For the purposes of this schedule, we are assuming that the remainder of the subsidy payments will be made at the original 35%.

DEBT SERVICE ON ALL MARYLAND WATER QUALITY BONDS(1) OUTSTANDING AS OF JUNE 30, 2016

FISCAL	INTEREST	PRINCIPAL	TOTAL
2017	\$2,210,358.32	\$15,679,826.00	\$17,890,184.32
2018	2,043,366.24	15,772,578.00	17,815,944.24
2019	1,875,586.40	15,867,111.00	17,742,697.40
2020	1,692,476.87	18,452,787.00	20,145,263.87
2021	1,488,022.39	18,582,790.00	20,070,812.39
2022	1,300,952.98	16,846,230.00	18,147,182.98
2023	1,146,771.53	15,599,641.00	16,746,412.53
2024	1,012,984.50	13,795,564.00	14,808,548.50
2025	896,703.00	13,022,813.00	13,919,516.00
2026	793,606.38	11,255,241.00	12,048,847.38
2027	702,468.63	11,016,550.00	11,719,018.63
2028	611,931.78	11,106,779.00	11,718,710.78
2029	521,848.54	10,909,996.00	11,431,844.54
2030	432,704.35	10,998,837.00	11,431,541.35
2031	342,831.84	11,088,405.00	11,431,236.84
2032	252,223.50	11,178,705.00	11,430,928.50
2033	160,874.79	11,269,743.00	11,430,617.79
2034	68,779.15	11,361,525.00	11,430,304.15
2035	8,654.13	1,636,947.00	1,645,601.13
2036	28.05	4,808.00	4,836.05
	*		
	\$17,563,173.37	\$245,446,876.00	\$263,010,049.37

⁽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, 2016 (INCLUDES ALL OPEN AND CLOSED PROJECTS)

PROJECT	STATUS	AGGREGATE INTEREST	AGGREGATE PRINCIPAL	AGGREGATE TOTAL
Consolidated Laboratory Facility	Closed	\$179,642.70	\$2,897,466.00	\$3,077,108.70
Potomac Water Filtration Plant Solids Handling	Closed	313,675.80	5,059,284.00	5,372,959.80
Piscataway WWTP Biological Nutrient Removal	Closed	85,715.00	1,382,500.00	1,468,215.00
Blue Plains WWTP Additional Chemical Systems	Closed	952,989.23	19,254,494.00	20,207,483.23
Piscataway WWTP Sludge Dewatering Upgrade	Closed	165,293.36	3,680,000.00	3,845,293.36
Sewerage Energy Performance Projects	Closed	182,434.72	4,572,531.00	4,754,965.72
Western Branch WWTP Filter Upgrade	Closed	200,859.14	3,238,681.00	3,439,540.14
Western Branch & Seneca WWTP ENR and Facility Upgrade	Closed	3,353,449.53	45,084,221.00	48,437,670.53
Blue Plains WWTP ENR Upgrade (Tunnel) & New Digestion Facilities	Closed	8,842,609.46	118,881,209.00	127,723,818.46
Blue Plains WWTP New Digestion Facilities - Combined Heat & Power (CHP)	Closed	1,124,094.83	14,305,411.00	15,429,505.83
Blue Plains WWTP New Digestion Facilities - Combined Heat & Power (CHP) 2nd Loan	Closed	1,414,932.93	14,318,770.00	15,733,702.93
Potomac Vista Water System Project	Open	10,952.74	106,117.00	117,069.74
Blue Plains WWTP New Digestion Facilities - Combined Heat & Power (CHP) 3rd Loan	Open	136,594.84	3,863,615.00	4,000,209.84
Blue Plains WWTP ENR Upgrade - ECF & TDPS	Open	599,929.09	8,802,577.00	9,402,506.09
		\$17,563,173.37	\$245,446,876.00	\$263,010,049.37

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS CONSOLIDATED LABORATORY FACILITY OUTSTANDING AS OF JUNE 30, 2016

FISCAL	INTEREST	PRINCIPAL	TOTAL
2047	000 744 04	\$570.404.00	
2017	\$63,744.24	\$579,494.00	\$643,238.24
2018	49,836.39	579,494.00	629,330.39
2019	35,928.53	579,494.00	615,422.53
2020	22,020.68	579,494.00	601,514.68
2021	8,112.86	579,490.00	587,602.86
	\$179,642.70	\$2,897,466.00	\$3,077,108.70

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS POTOMAC WATER FILTRATION PLANT SOLIDS HANDLING OUTSTANDING AS OF JUNE 30, 2016

FISCAL	INTEREST	PRINCIPAL	TOTAL
2017	\$111,304.26	\$1,011,856.00	\$1,123,160.26
2018	87,019.71	1,011,856.00	1,098,875.71
2019	62,735.17	1,011,856.00	1,074,591.17
2020	38,450.62	1,011,856.00	1,050,306.62
2021	14,166.04	1,011,860.00	1,026,026.04
	\$313,675.80	\$5,059,284.00	\$5,372,959.80

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS PISCATAWAY WWTP BIOLOGICAL NUTRIENT REMOVAL OUTSTANDING AS OF JUNE 30, 2016

FISCAL	INTEREST	PRINCIPAL	TOTAL
0047	400 //- 40		
2017	\$30,415.00	\$276,500.00	\$306,915.00
2018	23,779.00	276,500.00	300,279.00
2019	17,143.00	276,500.00	293,643.00
2020	10,507.00	276,500.00	287,007.00
2021	3,871.00	276,500.00	280,371.00
	\$85,715.00	\$1,382,500.00	\$1,468,215.00

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS BLUE PLAINS WWTP ADDITIONAL CHEMICAL SYSTEMS OUTSTANDING AS OF JUNE 30, 2016

FISCAL	INTEREST	PRINCIPAL	TOTAL
2017	\$201,788.37	\$2,184,232.00	\$2,386,020.37
2018	177.761.81	2.184.232.00	2,361,993.81
2019	153,735.26	2,184,232.00	2,337,967.26
2020	129,708.71	2,184,232.00	2,313,940.71
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
	\$952,989.23	\$19,254,494.00	\$20,207,483.23

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS PISCATAWAY WWTP SLUDGE DEWATERING UPGRADE OUTSTANDING AS OF JUNE 30, 2016

FISCAL	INTEREST	PRINCIPAL	TOTAL
2017	\$38,371.67	\$460,000.00	\$498,371.67
2018	33,311.67	460,000.00	493,311.67
2019	28,251.67	460,000.00	488,251.67
2020	23,191.67	460,000.00	483,191.67
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
	\$165,293.36	\$3,680,000.00	\$3,845,293.36

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS SEWERAGE ENERGY PERFORMANCE PROJECTS OUTSTANDING AS OF JUNE 30, 2016

FISCAL	INTEREST	PRINCIPAL	TOTAL
2017	\$47,401.28	\$631,977.00	\$679,378.28
2018	40,417.67	638,929.00	679,346.67
2019	33,357.24	645,957.00	679,314.24
2020	26,219.15	653,062.00	679,281.15
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
	\$182,434.72	\$4,572,531.00	\$4,754,965.72

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS WESTERN BRANCH WASTEWATER TREATMENT PLANT FILTER UPGRADE OUTSTANDING AS OF JUNE 30, 2016

FISCAL	INTEREST	PRINCIPAL	TOTAL
2017	\$31,322.79	\$255,366.00	\$296 699 70
2018	28,758.49	257,920.00	\$286,688.79
2019	26,168.55	260,499.00	286,678.49 286,667.55
2020	23,552.70	263,104.00	286,656.70
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
	2000.050.44		
	\$200,859.14	\$3,238,681.00	\$3,439,540.14

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS WESTERN BRANCH & SENECA WWTP ENR AND FACILITY UPGRADE OUTSTANDING AS OF JUNE 30, 2016

FISCAL	INTEREST	PRINCIPAL	TOTAL
2017	\$352,878.24	\$2,338,657.00	\$2,691,535.24
2018	334,106.63	2,357,366.00	2,691,472.63
2019	315,184.84	2,376,225.00	2,691,409.84
2020	296,111.67	2,395,235.00	2,691,346.67
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
	# 0.050.440.50	* • • • • • • • • • • • • • • • • • • •	
	\$3,353,449.53	\$45,084,221.00	\$48,437,670.53

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS BLUE PLAINS WWTP ENR UPGRADE (TUNNEL) & NEW DIGESTION FACILITIES OUTSTANDING AS OF JUNE 30, 2016

FISCAL	INTEREST	PRINCIPAL	TOTAL
2017	\$930,493.89	\$6,166,733.00	\$7,097,226.89
2018	880,995.59	6,216,067.00	7,097,062.59
2019	831,101.29	6,265,796.00	7,096,897.29
2020	780,807.84	6,315,922.00	7,096,729.84
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
	\$8,842,609.46	\$118,881,209.00	\$127,723,818.46

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS BLUE PLAINS WWTP NEW DIGESTION FACILITIES - CHP OUTSTANDING AS OF JUNE 30, 2016

FISCAL	INTEREST	PRINCIPAL	TOTAL
2017	\$112,109.47	\$700,146.00	\$812,255.47
2018	106,489.63	705,747.00	812,236.63
2019	100,824.84	711,393.00	812,217.84
2020	95,114.73	717.084.00	812,198.73
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
	\$1,124,094.83	\$14,305,411.00	\$15,429,505.83

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS BLUE PLAINS WWTP NEW DIGESTION FACILITIES - CHP (2nd Loan) OUTSTANDING AS OF JUNE 30, 2016

FISCAL	INTEREST	PRINCIPAL	TOTAL
2017	\$140,320.86	\$688,042.00	\$828,362.86
2018	133,411.77	694,922.00	828,333.77
2019	126,433.59	701,872.00	828,305.59
2020	119,385.63	708,890.00	828,275.63
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
	\$1,414,932.93	\$14,318,770.00	\$15,733,702.93

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS POTOMAC VISTA WATER SYSTEM OUTSTANDING AS OF JUNE 30, 2016

(DRINKING WATER PROJECT IS NOT COMPLETE, FIGURES ARE INTERIM)

FISCAL	INTEREST	PRINCIPAL	TOTAL
2017	¢4.040.00	# 4 000 00	05.000.00
	\$1,040.90	\$4,868.00	\$5,908.90
2018	992.01	4,917.00	5,909.01
2019	942.64	4,966.00	5,908.64
2020	892.77	5,016.00	5,908.77
2021	842.41	5,066.00	5,908.41
2022	791.54	5,116.00	5,907.54
2023	740.16	5,168.00	5,908.16
2024	688.27	5,219.00	5,907.27
2025	635.86	5,271.00	5,906.86
2026	582.93	5,324.00	5,906.93
2027	529.46	5,377.00	5,906.46
2028	475.47	5,431.00	5,906.47
2029	420.93	5,486.00	5,906.93
2030	365.84	5,540.00	5,905.84
2031	310.21	5,596.00	5,906.21
2032	254.02	5,652.00	5,906.02
2033	197.27	5,708.00	5,905.27
2034	139.95	5,765.00	5,904.95
2035	82.05	5,823.00	5,905.05
2036	28.05	4,808.00	4,836.05
	\$10,952.74	\$106,117.00	\$117,069.74

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS BLUE PLAINS WWTP NEW DIGESTION FACILITIES - CHP (3rd Loan) OUTSTANDING AS OF JUNE 30, 2016

(SEWER FUND PROJECT IS NOT COMPLETE, FIGURES ARE INTERIM)

FISCAL	INTEREST	PRINCIPAL	TOTAL		
2017	\$25,931,27	\$381,955.00	\$407,886,27		
2018	23,249.79	384.628.00	407,877.79		
2019	20,549.54	387.321.00	407,870.54		
2020	17,830.39	390,032.00	407,862.39		
2021	15,092.20	392,762.00	407,854.20		
2022	12,334.85	395,511.00	407,845.85		
2023	9,558.19	398,280.00	407,838.19		
2024	6,762.10	401,068.00	407,830.10		
2025	3,946.43	403,876.00	407,822.43		
2026	1,340.08	328,182.00	329,522.08		
	\$136,594.84	\$3,863,615.00	\$4,000,209.84		

DEBT SERVICE ON MARYLAND WATER QUALITY BONDS BLUE PLAINS WWTP ENR UPGRADE ECF & TDPS OUTSTANDING AS OF JUNE 30, 2016 (SEWER FUND PROJECT IS NOT COMPLETE, FIGURES ARE INTERIM)

FISCAL	INTEREST	PRINCIPAL	TOTAL
			_
2017	\$123,236.08	\$0.00	\$123,236.08
2018	123,236.08	0.00	123,236.08
2019	123,230.24	1,000.00	124,230.24
2020	108,683.31	2,492,360.00	2,601,043.31
2021	73,586.73	2,527,253.00	2,600,839.73
2022	37,998.79	2,562,635.00	2,600,633.79
2023	9,957.86	1,219,329.00	1,229,286.86
	\$599,929.09	\$8,802,577.00	\$9,402,506.09

WASHINGTON SUBURBAN SANITARY COMMISSION FISCAL YEAR 2017 CASH DEBT SERVICE PAYMENTS FOR BONDS AS OF JUNE 30, 2016

	7/1/2016	8/1/2016	9/1/2016	10/1/2016	11/1/2016	12/1/2016	1/1/2017	2/1/2017	3/1/2017	4/1/2017	5/1/2017	6/1/2017
GENERAL CONSTRUCTION									0	0	0	\$18,395,000
PRINCIPAL	0	0	0	0	0	\$0	0	0	0	0	0	3,868,538
INTEREST	0	0	0	0	00	3,884,086	0	0	0	0	0	0,000,000
						2 20 4 20 2	0	0	0	0	0	22,263,538
MONTHLY TOTAL	0	0	0	0	0	3,884,086	0 3,884,086	3,884,086	3,884,086	3,884,086	3,884,086	26,147,624
CUMULATIVE TOTAL	0	0	0	0	0	3,884,086	3,004,000	3,864,000	3,004,000	0,001,000	0,00,1000	
WATER SUPPLY			_		0	0	0	0	0	0	0	45,627,333
PRINCIPAL	0	0	0	0	0	0	0	0	0	0	0	16,580,465
INTEREST	0	0	0	0	0	16,609,211	U	0				
		•	0	0	0	16,609,211	0	0	0	0	0	62,207,799
MONTHLY TOTAL	0	0	0	0	0	16,609,211	16,609,211	16,609,211	16,609,211	16,609,211	16,609,211	78,817,010
CUMULATIVE TOTAL	0	0	U	-	0	10,000,211	10,000,211					
SEWAGE DISPOSAL			0	0	0	0	0	0	0	0	0	55,567,667
PRINCIPAL	0	0	0	0	0	22,490,185	0	0	0	0	0	22,438,213
INTEREST	0	0	0	U	U	22,430,103		·				
	0	0	0	0	0	22,490,185	0	0	0	0	0	78,005,880
MONTHLY TOTAL	0	0	0	0	0	22,490,185	22,490,185	22,490,185	22,490,185	22,490,185	22,490,185	100,496,065
CUMULATIVE TOTAL		0				22,100,100						
AND WATER OHALITY												
MARYLAND WATER QUALITY	0	0	0	0	0	0	0	15,679,826	0	0	0	0
PRINCIPAL	0	2,053,425	0	0	0	0	0	1,177,739	0	0	0	0
INTEREST	- 0	2,000,420	0									
MONTHLY TOTAL	0	2,053,425	0	0	0	0	0	16,857,565	0	0	0	0
CUMULATIVE TOTAL	0	2,053,425	2,053,425	2,053,425	2,053,425	2,053,425	2,053,425	18,910,990	18,910,990	18,910,990	18,910,990	18,910,990
COMOLATIVE TOTAL		2,000,110										
ALL FUNDS												
PRINCIPAL	0	0	0	0	0	0	0	15,679,826	0	0	0	119,590,000
INTEREST	0	2,053,425	0	0	0	42,983,482	- 0	1,177,739	0	0	0	42,887,216
INTEREST		2,000,120										
MONTHLY TOTAL	0	2,053,425	0	0	0	42,983,482	0	16,857,565	0	0	0	162,477,216
CUMULATIVE TOTAL	\$0	\$2,053,425	\$2,053,425	\$2,053,425	\$2,053,425	\$45,036,907	\$45,036,907	\$61,894,472	\$61,894,472	\$61,894,472	\$61,894,472	\$224,371,688
COMOLATIVE TOTAL		42,000,120	·									

NOTE: Interest figures do not include BABs subsidy;

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2016	
01/01/97 Refunding	Jan 1, 1997	\$ 43,320,000	Jun 1, 2017 2018 2019	\$ 3,510,000 3,705,000 3,940,000	5.750 6.000 6.000	\$ 11,155,000	
01/15/09*	Jan 15, 2009	15,000,000	Jun 1, 2017 2018	670,000 695,000	5.000 5.000	1,365,000	
09/15/09 (Series A)**	Sep 15, 2009	10,000,000	Jun 1, 2017 2018 2019	1,000,000 1,000,000 1,000,000	5.000 4.000 4.000	3,000,000	
09/15/09 (Series B)** ***	Sep 15, 2009	10,000,000	Jun 1, 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029	1,000,000 1,000,000 1,000,000 1,000,000 1,000,000	4.350 4.400 4.500 4.650 4.700 4.800 4.900 5.000 5.000	10,000,000	
11/25/09 Refunding**	Nov 25, 2009	11,935,000	Jun 1, 2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029	660,000 690,000 715,000 745,000 780,000 800,000 825,000 855,000 920,000 955,000 995,000	5,000 5,000 5,000 5,000 4,000 4,000 3,500 3,500 4,000 4,000 4,000 4,000	10,855,000	

^{*} See Statement of Bonds Defeased

^{**} Consolidated Public Improvement Bonds

^{***} Build America Bonds. See page 4 for more details.

SERIES	DATE OF ISSUE	AMOUNT ISSUED			AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2016
09/29/10 (Series A)**	Sep 29, 2010	10,000,000	Jun 1,	2017	1,000,000	4.000	
,				2018	1,000,000	4.000	
				2019	1,000,000	4.000	
				2020	1,000,000	4.000	4,000,000
09/29/10 (Series B)**	Sep 29, 2010	10,000,000	Jun 1,	2021	1,000,000	3.550	
***				2022	1,000,000	3.700	
				2023	1,000,000	3.850	
				2024	1,000,000	4.000	
				2025	1,000,000	4.200	
				2026	1,000,000	4.400	
				2027	1,000,000	4.550	
				2028	1,000,000	4.700	
				2029	1,000,000	4.800	
				2030	1,000,000	4.850	10,000,000
11/16/11**	Nov 16, 2011	20,000,000	Jun 1,	2017	1,000,000	5.000	
				2018	1,000,000	5.000	
				2019	1,000,000	5.000	
				2020	1,000,000	5.000	
				2021	1,000,000	3.000	
				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	15,000,000
11/15/12**	Nov 15, 2012	10,000,000	Jun 1,	2017	500,000	5.000	
				2018	500,000	5.000	
				2019	500,000	5.000	
				2020	500,000	5.000	

^{**} Consolidated Public Improvement Bonds
*** Build America Bonds. See page 4 for more details.

SERIES	DATE OF ISSUE	AMOUNT ISSUED			AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2016
11/15/12**	Nov 15, 2012	(cont'd)	Jun 1,	2021	500,000	5.000	
	,	(00.11-)		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	8,000,000
04/23/13**	Apr 23, 2013	5,000,000	Jun 1	2017	250,000	5.000	
				2018	250,000	5.000	
				2019	250,000	5.000	
				2020	250,000	5.000	
				2021	250,000	5.000	
				2022	250,000	5.000	
				2023	250,000	4.000	
				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	4,000,000
04/23/13 Refunding**	Apr 23, 2013	47,975,000	Jun 1,	2017	5,425,000	4.000	
				2018	5,645,000	5.000	
				2019	2,220,000	5.000	
				2020	2,345,000	4.000	15,635,000

^{**} Consolidated Public Improvement Bonds

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2016	
04/29/14 Refunding**	Арг 29, 2014	37,810,000	Jun 1, 2017	4,380,000	5.000		
	• •	, ,	2018	4,410,000	5.000		
			2019	4,620,000	5,000		
			2020	4,730,000	5.000		
			2021	4,980,000	5.000		
			2022	1,990,000	5.000	25,110,000	
11/24/15 Refunding**	Nov 24, 2015	36,100,335	Jun 1, 2018	2,270,000	2.000		
			2019	3,552,477	3.000		
			2020	4,141,493	4.000		
			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	32,329,641	
05/26/16 Refunding**	May 26, 2016	23,835,000	2018	1,185,000	5.000		
			2019	2,790,000	5.000		
			2020	2,930,000	5.000		
			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	23,835,000	
			TOTAL	GENERAL CONSTRUCTION	ON BONDS	\$ 174,284,641	

^{**} Consolidated Public Improvement Bonds

STATEMENT OF BONDS PAYABLE AS OF JUNE 30, 2016 WATER SUPPLY BONDS

SERIES	DATE OF ISSUE				MATURITY DATE		AMOUNT TSTANDING	INTEREST RATE	BALANCE JUNE 30, 2016	
04/15/07*	Apr 15,	2007	\$ 50,000,000	Jun 1,	2017	\$	2,500,000	4.000	\$	2,500,000
01/15/09*	Jan 15,	2009	95,000,000	Jun 1	2017		4,750,000	5.000		
**					2018		4,750,000	5.000		9,500,000
09/15/09 (Series A)**	Sep 15	2009	40,000,000	Jun 1,	2017		4,000,000	5.000		
					2018		4,000,000	4.000		
					2019		4,000,000	4.000		12,000,000
09/15/09 (Series B)**	Sep 15,	2009	40,000,000	Jun 1,	2020		4,000,000	4.350		
如水水					2021		4,000,000	4.400		
					2022		4,000,000	4.500		
					2023		4,000,000	4,650		
					2024		4,000,000	4.700		
					2025		4,000,000	4.800		
					2026		4,000,000	4.900		
					2027		4,000,000	5.000		
					2028		4,000,000	5.000		40.000.000
					2029		4,000,000	5.000		40,000,000
11/25/09 Refunding**	Nov 25,	2009	29,375,000	Jun 1,	2017		3,350,000	5.000		
					2018		3,355,000	5.000		
					2019		3,360,000	5.000		
					2020		3,365,000	5.000		
					2021		3,370,000	4.000		
					2022		2,585,000	4.000		
					2023		2,015,000	3.500		
					2024		1,990,000	3.500		05 050 000
					2025		1,960,000	4.000		25,350,000
09/29/10 (Series A)**	Sep 29,	2010	50,000,000	Jun 1	2017		5,000,000	4.000		
,					2018		5,000,000	4.000		
					2019		5,000,000	4.000		
					2020		5,000,000	4.000		20,000,000

^{*} See Statement of Bonds Defeased

^{**} Consolidated Public Improvement Bonds

^{***} Build America Bonds. See page 4 for more details.

STATEMENT OF BONDS PAYABLE AS OF JUNE 30, 2016 WATER SUPPLY BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2016
09/29/10 (Series B)**	Sep 29, 2010	50,000,000	Jun 1,	2021	5,000,000	3.550	
***	•			2022	5,000,000	3.700	
				2023	5,000,000	3.850	
				2024	5,000,000	4.000	
				2025	5,000,000	4.200	
				2026	5,000,000	4.400	
				2027	5,000,000	4.550	
				2028	5,000,000	4.700	
				2029	5,000,000	4.800	
				2030	5,000,000	4.850	50,000,000
11/16/11**	Nov 16, 2011	95,000,000	Jun 1,	2017	4,750,000	5.000	
	,	, ,		2018	4,750,000	5.000	
				2019	4,750,000	5.000	
				2020	4,750,000	5.000	
				2021	4,750,000	3.000	
				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	71,250,000
11/15/12**	Nov 15, 2012	90,000,000	Jun 1,	2017	4,500,000	5.000	
	,	, ,		2018	4,500,000	5.000	
				2019	4,500,000	5.000	
				2020	4,500,000	5.000	
				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	
					.,,		

^{**} Consolidated Public Improvement Bonds

^{***} Build America Bonds. See page 4 for more details.

SERIES	DATE OF	ISSUE	AMOUNT ISSUED	MATUR DATI		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2016
11/15/12**	Nov 15,	2012	(cont'd)	Jun 1,	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	72,000,000
04/23/13**	Apr 23,	2013	60,000,000	Jun 1,	2017	3,000,000	5.000	
					2018	3,000,000	5.000	
					2019	3,000,000	5.000	
					2020	3,000,000	5.000	
					2021	3,000,000	5.000	
					2022	3,000,000	5.000	
					2023	3,000,000	4.000	
					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	48,000,000
04/23/13 Refunding**	Apr 23,	2013	26,785,000	Jun 1,	2017	2,495,000	4.000	
					2018	2,495,000	5.000	
					2019	2,520,000	5.000	
					2020	2,550,000	4.000	
					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	25,045,000

^{**} Consolidated Public Improvement Bonds

12/02/2014 (Second Series)** Dec 2, 2014 75,000,000 Jun 1, 2017 2018 1,419,000 5.000 2019 1,534,500 5.000 2020 1,596,000 5.000 2021 1,659,000 5.000 2022 1,725,000 5.000	SERIES	DATE OF	SSUE	AMOUNT ISSUED	MATUR DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2016
2018 2,333,333 5,000 2020 2,333,333 5,000 2021 2,333,333 5,000 2022 2,333,333 5,000 2022 2,333,333 5,000 2023 2,333,333 5,000 2024 2,333,333 5,000 2025 2,333,333 4,000 2026 2,333,333 4,000 2027 2,333,333 4,000 2027 2,333,333 4,000 2028 2,333,333 4,000 2029 2,333,333 4,000 2029 2,333,333 4,000 2030 2,333,333 4,000 2030 2,333,333 4,000 2031 2,333,333 4,000 2032 2,333,333 4,000 2031 2,333,333 4,000 2032 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 2037 2,333,333 4,000 2038 2,333,333 4,000 2039 2,333,333 4,000 2037 2,333,333 4,000 2038 2,333,333 4,000 2039 2,333,333 4,000 2039 2,333,333 4,000 2039 2,333,333 4,000 2040 2,333,333 4,000 2041 2,333,333 4,000 2041 2,333,333 4,000 2042 2,333,333 4,000 2044 2,333,333 4,000 2044 2,333,333 4,000 2044 2,333,333 4,000 2044 2,333,333 4,000 2044 2,333,333 4,000 2049 2,333,333 4,000 2040 2,333,333 4,000 2041 2,334,400 5,000 2042 2,333,333 4,000 2043 2,344,400 5,000 2044 2,333,333 4,000 2050 1,596,000 5,000 2050 1,596,000 5,000 2050 1,596,000 5,000 2050 1,596,000 5,000 2050 1,596,000 5,000	04/29/2014**	Арг 29,	2014	70,000,000	Jun 1,	2017	2,333,333	5.000	
2019 2,333,333 5,000 2021 2,333,333 5,000 2021 2,333,333 5,000 2022 2,333,333 5,000 2023 2,333,333 5,000 2024 2,333,333 4,000 2026 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 2029 2,333,333 4,000 2029 2,333,333 4,000 2031 2,333,333 4,000 2031 2,333,333 4,000 2031 2,333,333 4,000 2031 2,333,333 4,000 2031 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 2036 2,333,333 4,000 2037 2,333,333 4,000 2038 2,333,333 4,000 2039 2,333,333 4,000 2039 2,333,333 4,000 2039 2,333,333 4,000 2039 2,333,333 4,000 2039 2,333,333 4,000 2039 2,333,333 4,000 2040 2,333,333 4,000 2040 2,333,333 4,000 2041 2,333,333 4,000 2042 2,333,333 4,000 2044 2,333,333 4,000 2049 2,333,333 4,000 2040 2,333,333 4,000 2041 2,333,333 4,000 2042 2,333,333 4,000 2044 2,333,333 4,000 2044 2,333,333 4,000 2049 2,333,333 4,000 2040 2,333,333 4,000 2041 2,333,333 4,000 2041 2,333,333 4,000 2042 2,333,333 4,000 2044 2,333,333 4,000 2049 2,333,333 4,000 2040 2,333,333 4,000 2041 2,333,333 4,000 2042 2,333,333 4,000 2044 2,333,333 4,000 2049 2,333,333 4,000 2040 2,333,333 4,000 2041 2,333,333 4,000 2041 2,333,333 4,000 2041 2,333,333 4,000 2041 2,333,333 4,000 2041 2,333,333 4,000 2041 2,333,333 4,000 2041 2,333,333 4,000 2041 2,333,333 4,000 2041 2,333,333 4,000 2041 2,333,333 4,000 2041 2,333,333 4,000 2041 2,333,333 4,000 2041 2,333,333 4,000 2041 2,333,333 4,000 2041 2,333,333 4,000 2042 2,333,333 4,000 2044 2,333,333 4,000 2049 2,334,500 5,000 2040 1,544,500 5,000 2050 1,596,000 5,000 2050 1,596,000 5,000 2050 1,596,000 5,000								5.000	
2020								5.000	
2021 2,333,333 5,000 2022 2,333,333 5,000 2023 2,333,333 5,000 2024 2,333,333 5,000 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 2029 2,333,333 4,000 2030 2,333,333 4,000 2031 2,333,333 4,000 2030 2,333,333 4,000 2031 2,333,333 4,000 2031 2,333,333 4,000 2031 2,333,333 4,000 2031 2,333,333 4,000 2032 2,333,333 4,000 2033 2,333,333 4,000 2036 2,333,333 4,000 2036 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 2039 2,333,333 4,000 2039 2,333,333 4,000 2039 2,333,333 4,000 2039 2,333,333 4,000 2040 2,33									
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2033								4.000	
12/02/2014 (Second Series)** Dec 2, 2014 75,000,000 Jun 1, 2017 1,419,000 5,000 12/02/2014 (Second Series)** Dec 2, 2014 75,000,000 Jun 1, 2017 1,419,000 5,000 2018 1,474,500 5,000 2020 1,596,000 5,000 2021 1,659,000 5,000 2022 1,725,000 5,000								4.000	
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2018 1,474,500 5.000 2019 1,534,500 5.000 2020 1,596,000 5.000 2021 1,659,000 5.000 2022 1,725,000 5.000							2,333,334	4.000	65,333,334
2018 1,474,500 5.000 2019 1,534,500 5.000 2020 1,596,000 5.000 2021 1,659,000 5.000 2022 1,725,000 5.000	12/02/2014 (Second Series)**	Dec 2.	2014	75,000,000	Jun 1.	2017	1,419,000	5.000	
2019 1,534,500 5.000 2020 1,596,000 5.000 2021 1,659,000 5.000 2022 1,725,000 5.000	,	,		, ,	•				
2020 1,596,000 5.000 2021 1,659,000 5.000 2022 1,725,000 5.000								5.000	
2021 1,659,000 5.000 2022 1,725,000 5.000									
2022 1,725,000 5.000									
								5.000	
2023 1,794,000 5.000						2023	1,794,000	5.000	

^{**} Consolidated Public Improvement Bonds

SERIES	DATE OF	SSUE	AMOUNT ISSUED	MATUR DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2016
12/02/2014 (Second Series)**	Dec 2,	2014	(cont'd)	Jun 1,	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	
					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	70,875,000
10/28/15**	Oct 28,	2015	185,000,000	Jun 1,	2017	3,360,000	5.000	
					2018	3,460,000	5.000	
					2019	3,595,000	5.000	
					2020	3,740,000	5.000	
					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	

^{**} Consolidated Public Improvement Bonds

10/28/15** Oct 28, 2015 (cont'd) Jun 1, 2031 5,985,000 2032 6,225,000 2033 6,470,000 2034 6,730,000 2035 7,000,000 2036 7,280,000 2037 7,570,000 2038 7,875,000 2039 8,190,000 2040 8,515,000 2041 8,855,000 2042 9,210,000 2043 9,580,000	4.000 4.000 4.000 4.000 4.000 4.000 4.000 4.000 4.000 4.000	
2032 6,225,000 2033 6,470,000 2034 6,730,000 2035 7,000,000 2036 7,280,000 2037 7,570,000 2038 7,875,000 2039 8,190,000 2040 8,515,000 2041 8,855,000 2042 9,210,000	4.000 4.000 4.000 4.000 4.000 4.000 4.000 4.000	
2033 6,470,000 2034 6,730,000 2035 7,000,000 2036 7,280,000 2037 7,570,000 2038 7,875,000 2039 8,190,000 2040 8,515,000 2041 8,855,000 2042 9,210,000	4.000 4.000 4.000 4.000 4.000 4.000 4.000	
2034 6,730,000 2035 7,000,000 2036 7,280,000 2037 7,570,000 2038 7,875,000 2039 8,190,000 2040 8,515,000 2041 8,855,000 2042 9,210,000	4.000 4.000 4.000 4.000 4.000	
2035 7,000,000 2036 7,280,000 2037 7,570,000 2038 7,875,000 2039 8,190,000 2040 8,515,000 2041 8,855,000 2042 9,210,000	4.000 4.000 4.000 4.000 4.000	
2036 7,280,000 2037 7,570,000 2038 7,875,000 2039 8,190,000 2040 8,515,000 2041 8,855,000 2042 9,210,000	4.000 4.000 4.000 4.000	
2037 7,570,000 2038 7,875,000 2039 8,190,000 2040 8,515,000 2041 8,855,000 2042 9,210,000	4.000 4.000 4.000	
2038 7,875,000 2039 8,190,000 2040 8,515,000 2041 8,855,000 2042 9,210,000	4.000 4.000	
2039 8,190,000 2040 8,515,000 2041 8,855,000 2042 9,210,000	4.000	
2041 8,855,000 2042 9,210,000	4.000	
2041 8,855,000 2042 9,210,000		
2042 9,210,000	4.000	
	4.000	
	4.000	
2044 9,965,000	4.000	
2045 10,360,000	4.000	182,105,000
11/24/15 Refunding** Nov 24, 2015 71,942,788 Jun 1, 2018 830,000	2.000	
2019 4,612,264	3.000	
2020 7,425,221	4.000	
2021 7,469,759	4.000	
2022 7,489,111	4.000	
2023 7,498,983	5.000	
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	70,349,061
05/26/16** May 26, 2016 45,000,000 Jun 1, 2017 795,000	5.000	
2018 850,000	5.000	
2019 885,000	5.000	
2020 920,000	5.000	
2021 965,000	5.000	
2022 1,015,000	5.000	
2023 1,065,000	5.000	
2024 1,115,000		

^{**} Consolidated Public Improvement Bonds

05/26/16**	May 26,			DATE		OUTSTANDING	RATE	JUNE 30, 2016
		2016	(cont'd)	Jun 1,	2025	1,175,000	5.000	
Q3/20/10	May 20,	2010	(cont a)	Juli I,	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	45,000,000
05/26/16 Refunding**	May 26,	2016	9,630,000		2017	3,375,000	4.000	
control to the control of	,,		-,,		2018	3,925,000	5.000	
					2019	1,170,000	5.000	
					2020	1,160,000	5.000	9,630,000
				Τſ	TAI WATE	ER SUPPLY BONDS		\$ 818,937,395

^{**} Consolidated Public Improvement Bonds

SERIES	DATE OF	ISSUE	AMOUNT ISSUED	MATU DAT		AMOUNT TSTANDING	INTEREST RATE	BALANCE NE 30, 2016
04/15/07*	Apr 15,	2007	\$ 20,000,000	Jun 1,	2017	\$ 1,000,000	4.000	\$ 1,000,000
01/15/09*	Jan 15,	2009	55,000,000	Jun 1,	2017	2,750,000	5.000	
**					2018	2,750,000	5.000	5,500,000
09/15/09 (Series A)**	Sep 15,	2009	40,000,000	Jun 1	2017	4,000,000	5.000	
					2018	4,000,000	4.000	
					2019	4,000,000	4.000	12,000,000
09/15/09 (Series B)**	Sep 15,	2009	40,000,000	Jun 1,	2020	4,000,000	4.350	
***					2021	4,000,000	4.400	
					2022	4,000,000	4.500	
					2023	4,000,000	4.650	
					2024	4,000,000	4.700	
					2025	4,000,000	4.800	
					2026	4,000,000	4.900	
					2027	4,000,000	5.000	
					2028	4,000,000	5.000	
					2029	4,000,000	5.000	40,000,000
11/25/09 Refunding**	Nov 25,	2009	42,655,000	Jun 1,	2017	5,785,000	5.000	
					2018	5,790,000	5.000	
					2019	5,795,000	5.000	
					2020	5,750,000	5.000	
					2021	5,755,000	4.000	
					2022	3,460,000	4.000	
					2023	1,280,000	3.500	
					2024	1,260,000	3.500	
					2025	1,245,000	4.000	36,120,000
09/29/10 (Series A)**	Sep 29,	2010	60,000,000	Jun 1,	2017	6,000,000	4.000	
					2018	6,000,000	4.000	
					2019	6,000,000	4.000	
					2020	6,000,000	4.000	24,000,000

^{*} See Statement of Bonds Defeased

^{**} Consolidated Public Improvement Bonds
*** Build America Bonds. See page 4 for more details.

SERIES	DATE OF I	SSUE	AMOUNT ISSUED	MATUE DAT		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2016
09/29/10 (Series B)**	Sep 29,	2010	60,000,000	Jun 1,	2021	6,000,000	3.550	
***					2022	6,000,000	3.700	
					2023	6,000,000	3.850	
					2024	6,000,000	4.000	
					2025	6,000,000	4.200	
					2026	6,000,000	4.400	
					2027	6,000,000	4.550	
					2028	6,000,000	4,700	
					2029	6,000,000	4.800	
					2030	6,000,000	4.850	60,000,000
11/16/11**	Nov 16,	2011	185,000,000	Jun 1,	2017	9,250,000	5.000	
					2018	9,250,000	5.000	
					2019	9,250,000	5.000	
					2020	9,250,000	5.000	
					2021	9,250,000	3.000	
					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	138,750,000
11/15/12**	Nov 15,	2012	150,000,000	Jun 1 _m	2017	7,500,000	5.000	
	,				2018	7,500,000	5.000	
					2019	7,500,000	5.000	
					2020	7,500,000	5.000	
					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	

^{**} Consolidated Public Improvement Bonds
*** Build America Bonds. See page 4 for more details.

SERIES	DATE OF	ISSUE	AMOUNT ISSUED	MATUI DA1		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2016
11/15/12**	Nov 15,	2012	(cont'd)	Jun 1,	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	120,000,000
04/23/13**	Арг 23,	2013	85,000,000	Jun 1,	2017	4,250,000	5.000	
					2018	4,250,000	5.000	
					2019	4,250,000	5.000	
					2020	4,250,000	5.000	
					2021	4,250,000	5.000	
					2022	4,250,000	5.000	
					2023	4,250,000	4.000	
					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	68,000,000
04/23/13 Refunding**	Apr 23,	2013	26,800,000	Jun 1,	2017	2,495,000	4.000	
· ·					2018	2,495,000	5.000	
					2019	2,520,000	5.000	
					2020	2,545,000	4.000	
					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	25,040,000

^{**} Consolidated Public Improvement Bonds

SERIES	DATE OF	SSUE	AMOUNT ISSUED	MATU DAT		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2016
04/29/14**	Apr 29,	2014	80,000,000	Jun 1,	2017	2,666,667	5.000	
	,		, ,	,	2018	2,666,667	5.000	
					2019	2,666,667	5.000	
					2020	2,666,667	5.000	
					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	
					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	74,666,666
12/02/14 (Second Series)**	Dec 2,	2014	175,000,000	Jun 1,	2017	3,311,000	5.000	
•					2018	3,440,500	5.000	
					2019	3,580,500	5.000	
					2020	3,724,000	5.000	
					2021	3,871,000	5.000	
					2022	4,025,000	5.000	
					2023	4,186,000	5.000	

^{**} Consolidated Public Improvement Bonds

10/28/15** Oct 28, 2015 205,000,000 Jun 1, 2017 3,720,000 5.000 2018 3,830,000 5.000 2019 3,990,000 5.000 2020 4,145,000 5.000 2021 4,310,000 5.000 2022 4,525,000 5.000 2023 4,750,000 5.000 2024 4,990,000 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 2028 5,895,000 3.000 2029 6,130,000 3.000	SERIES	DATE OF	SSUE	AMOUNT ISSUED	MATUI DAT		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2016
2026 4,529,000 4,000 2027 4,900,000 4,000 2028 5,299,000 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 5,960,500 4,000 2033 5,960,500 4,000 2033 5,960,500 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 7,243,500 4,000 2039 7,243,500 4,000 2039 7,244,500 4,000 2044 8,484,000 4,000 2044 8,484,000 4,000 2044 8,484,000 4,000 2044 8,484,000 4,000 2044 9,544,500 4,000 2044 9,544,500 4,000 2044 9,544,500 5,000 2044 9,54	12/02/14 (Second Series)**	Dec 2,	2014	(cont'd)	Jun 1,	2024	4,354,000	4.000	
10/28/15** Oct 28, 2015 205,000,000 Jun 1, 2017 3,720,000 4,000 165,375, 10/28/15** Oct 28, 2015 205,000,000 Jun 1, 2017 3,720,000 5,000 5,000 5,000 5,000 6,0	·					2025	4,529,000		
10/28/15** Oct 28, 2015 205,000,000 3,000 4,000									
10/28/15** Oct 28, 2015 205,000,000 Jun 1, 2017 3,720,000 5,000 165,375, 10/28/15** Oct 28, 2015 205,000,000 Jun 1, 2017 3,720,000 5,000 2020 4,145,000 5,000 1,000 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 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 2045 3,983,000 5,000 2020 4,145,000 5,000 2021 4,310,000 5,000 2022 4,525,000 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 2026 5,450,000 3,000 2027 5,670,000 3,000 2028 5,895,000 3,000 2029 6,130,000 3,000 2029 6,130,000 3,000									
2030 5,509,000 4,000 2031 5,729,500 4,000 2032 5,960,500 4,000 2033 6,188,500 4,000 2033 6,188,500 4,000 2035 6,706,000 4,000 2035 6,706,000 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 2040 8,158,500 4,000 2041 8,494,000 4,000 2040 8,158,500 4,000 2041 8,494,000 4,000 2041 8,494,000 4,000 2042 8,823,500 4,000 2043 9,177,000 4,000 2044 9,544,500 4,000 2044 9,544,500 4,000 2044 9,544,500 5,000 2044 9,544,500 5,000 2044 9,544,500 5,000 2044 9,544,500 5,000 2044 9,544,500 5,000 2044 9,544,500 5,000 2044 9,544,500 5,000 2049 3,990,000 5,000 2019 3,990,000 5,000 2020 4,145,000 5,000 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									
10/28/15** Cot 28, 2015 205,000,000 Jun 1, 2017 3,720,000 5,000									
10/28/15** Oct 28, 2015 205,000,000 Jun 1, 2017 3,720,000 5,000 165,375,100 1,000							, ,		
2033 6,188,500 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 2040 8,158,500 4,000 2041 8,484,000 4,000 2041 8,484,000 4,000 2041 8,823,500 4,000 2042 8,823,500 4,000 2044 9,544,500 4,000 2044 9,544,500 4,000 2046 9,544,500 5,000 2047 1,445,000 5,000 2048 1,450,000 5,000 2049 4,450,000 5,000 2020 4,145,000 5,000 2021 4,310,000 5,000 2021 4,310,000 5,000 2021 4,310,000 5,000 2021 4,310,000 5,000 2021 4,310,000 5,000 2021 4,310,000 5,000 2022 4,525,000 5,000 2024 4,990,000 5,000 2024 4,990,000 5,000 2026 5,450,000 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							5,729,500		
10/28/15** Oct 28, 2015 205,000,000 2034 6,447,000 4,000 2036 6,972,000 4,000 2037 7,252,000 4,000 2038 7,842,500 4,000 2039 7,843,500 4,000 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 2044 9,544,500 10/28/15** Oct 28, 2015 205,000,000 Jun 1, 2017 2017 3,720,000 5,000 2019 3,990,000 5,000 2019 3,990,000 5,000 2020 4,145,000 5,000 2020 4,145,000 5,000 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 2027 5,670,000 3,000 2027 5,670,000 3,000 2027 5,670,000 3,000 2027 5,670,000 3,000 2027 5,670,000 3,000 2028 5,895,000 3,000 3,000 2029 6,130,000 3,000							5,960,500		
10/28/15** Oct 28, 2015 205,000,000 2036 6,972,000 4,000 4,000 2037 7,252,000 4,000 2038 7,542,500 4,000 2039 7,843,500 4,000 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 2044 9,544,500 4,000 165,375,100 4,000 2044 9,544,500 4,000 2044 9,544,500 5,000 2046 2046 2046 3,830,000 5,000 2020 4,145,000 3,000 2020 4,145,000 3,000 2020 4,145,000 3,000 2020 4,145,000 3,000 2020 4,145,000 3,000 2020 4,145,000 3,000 2020 4,145,000 3,000 2020 4,145,000 3,000 2020 4,145,000 3,000 2020 4,145,000 3,000 2020 4,145,000 3,000 2020 4,145,000 3,000 2020 4,145,000 3,000 2020 4,145,000 3,000 2020 4,145,000 3,000 2020 4,145,000 3,000 2020 4,145							6,198,500		
10/28/15** Oct 28, 2015 205,000,000 Jun 1, 2017 3,720,000 5,000 2018 3,830,000 5,000 2019 4,310,000 5,000 2020 4,145,000 5,000 2021 4,310,000 5,000 2022 4,525,000 5,000 2022 4,525,000 5,000 2023 4,750,000 5,000 2024 4,990,000 5,000 2025 5,240,000 5,000 2026 5,450,000 3,000 2026 5,450,000 3,000 2027 5,670,000 3,000 2028 5,895,000 3,000 2029 6,130,000 3,00							6,447,000		
10/28/15** Oct 28, 2015 205,000,000 Jun 1, 2017 3,720,000 5,000 2019 3,990,000 5,000 2020 4,145,000 5,000 2021 4,310,000 5,000 2022 4,525,000 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 2029 2029 2029 2029 2029 2029 2029 2029 2029 2029 2020 2020 2020 2020 2020 202							6,706,000		
2038 7,542,500 4.000 2039 7,843,500 4.000 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 2044 9,544,500 5.000 2019 3,990,000 5.000 2019 3,990,000 5.000 2020 4,145,000 5.000 2021 4,310,000 5.000 2021 4,310,000 5.000 2022 4,525,000 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 2027 5,670,000 3.000 2028 5,895,000 3.000 2029 6,130,000 3.000							6,972,000		
10/28/15** Oct 28, 2015 205,000,000 Jun 1, 2017 2018 3,830,000 4,000 4,000 4,000 2042 8,823,500 4,000 2043 9,177,000 4,000 4,000 2044 9,544,500 4,000 165,375,000 10/28/15** Oct 28, 2015 205,000,000 Jun 1, 2017 3,720,000 5,000 2018 3,830,000 5,000 2020 4,145,000 5,000 2021 4,310,000 5,000 2021 4,310,000 5,000 2022 4,525,000 5,000 2024 4,990,000 5,000 2024 4,990,000 5,000 2024 4,990,000 5,000 2024 4,990,000 5,000 2026 5,240,000 3,000 2026 5,845,000 3,000 2028 5,895,000 3,000 2028 5,895,000 3,000 3,000 2028 5,895,000 3,000							7,252,000		
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 4.000 165,375,1 10/28/15** Oct 28, 2015 205,000,000 Jun 1, 2017 3,720,000 5.000 2018 3,830,000 5.000 2019 3,990,000 5.000 2020 4,145,000 5.000 2021 4,310,000 5.000 2022 4,525,000 5.000 2022 4,525,000 5.000 2022 4,525,000 5.000 2023 4,750,000 5.000 2024 4,990,000 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 2028 5,895,000 3.000 2028 5,895,000 3.000						2038	7,542,500		
2041 8,484,000 4.000 2042 8,823,500 4.000 2043 9,177,000 4.000 2044 9,544,500 4.000 10/28/15** Oct 28, 2015 205,000,000 Jun 1, 2017 3,720,000 5.000 2018 3,830,000 5.000 2019 3,990,000 5.000 2019 3,990,000 5.000 2020 4,145,000 5.000 2021 4,310,000 5.000 2022 4,525,000 5.000 2023 4,750,000 5.000 2024 4,990,000 5.000 2024 4,990,000 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						2039	7,843,500		
2042 8,823,500 4.000 2043 9,177,000 4.000 2044 9,544,500 4.000 165,375,1 10/28/15** Oct 28, 2015 205,000,000 Jun 1, 2017 3,720,000 5.000 2019 3,990,000 5.000 2020 4,145,000 5.000 2021 4,310,000 5.000 2022 4,525,000 5.000 2022 4,525,000 5.000 2023 4,750,000 5.000 2024 4,990,000 5.000 2024 4,990,000 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 2028 5,895,000 3.000						2040	8,158,500	4.000	
2043 9,177,000 4.000 165,375,1 10/28/15** Oct 28, 2015 205,000,000 Jun 1, 2017 3,720,000 5.000 2019 3,990,000 5.000 2020 4,145,000 5.000 2021 4,310,000 5.000 2022 4,525,000 5.000 2023 4,750,000 5.000 2024 4,990,000 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 2027 5,670,000 3.000 2028 5,895,000 3.000 2029 6,130,000 3.000						2041	8,484,000	4.000	
10/28/15** Oct 28, 2015 205,000,000 Jun 1, 2017 2018 3,720,000 5.000 2019 3,990,000 5.000 2020 4,145,000 5.000 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						2042	8,823,500	4.000	
10/28/15** Oct 28, 2015 205,000,000 Jun 1, 2017 3,720,000 5.000 2018 3,830,000 5.000 2019 3,990,000 5.000 2020 4,145,000 5.000 2021 4,310,000 5.000 2022 4,525,000 5.000 2023 4,750,000 5.000 2024 4,990,000 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 2028 5,895,000 3.000 2029 6,130,000 3.000						2043	9,177,000	4.000	
2018 3,830,000 5.000 2019 3,990,000 5.000 2020 4,145,000 5.000 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						2044	9,544,500	4.000	165,375,000
2018 3,830,000 5.000 2019 3,990,000 5.000 2020 4,145,000 5.000 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	10/28/15**	Oct 28,	2015	205,000,000	Jun 1,	2017	3,720,000	5.000	
2020 4,145,000 5.000 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						2018	3,830,000	5.000	
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						2019	3,990,000	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						2020	4,145,000	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						2021	4,310,000	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							4,525,000		
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							4,750,000	5.000	
2026 5,450,000 3.000 2027 5,670,000 3.000 2028 5,895,000 3.000 2029 6,130,000 3.000						2024	4,990,000	5.000	
2027 5,670,000 3.000 2028 5,895,000 3.000 2029 6,130,000 3.000						2025	5,240,000	3.000	
2028 5,895,000 3.000 2029 6,130,000 3.000							5,450,000		
2029 6,130,000 3.000						2027	5,670,000	3.000	
						2028	5,895,000	3.000	
						2029	6,130,000		
2030 6,375,000 3.500						2030	6,375,000	3.500	

^{**} Consolidated Public Improvement Bonds

SERIES	DATE OF	ISSUE	AMOUNT ISSUED	MATUI DAT		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2016
10/28/15**	Oct 28,	2015	(cont'd)	Jun 1,	2031	6,630,000	4.000	
			,	100	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	201,795,000
11/24/15 Refunding**	Nov 24,	2015	37,281,877	Jun 1,	2018	350,000	2.000	
<u>. </u>	,		0.,20.,0	,	2019	2,210,258	3.000	
					2020	3,843,286	4.000	
					2021	3,866,176	4.000	
					2022	3,877,380	4.000	
					2023	3,885,200	5.000	
					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	36,461,298
05/26/16**	May 26,	2016	100,000,000	Jun 1,	2017	1,760,000	5.000	
	, ,		,,	,	2018	1,885,000	5.000	
					2019	1,960,000	5.000	
					2020	2,040,000	5:000	
					2021	2,145,000	5.000	
					2022	2,250,000	5.000	
					2023	2,360,000	5.000	
					2024	2,485,000	5.000	

^{**} Consolidated Public Improvement Bonds

05/26/16** May 26, 2016 (cont'd) Jun 1, 2025 2,605,000 5.000 2027 2,820,000 5.000 2027 2,820,000 5.000 2028 2,995,000 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 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 2041 4,430,000 3.000 2041 4,430,000 3.000 2041 4,430,000 3.000 2041 4,430,000 3.000 2041 4,430,000 3.000 2041 4,430,000 3.000 2041 4,485,000 3.000 2044 4,985,000 3.000 2044 4,985,000 3.000 2044 4,985,000 3.000 2045 5,185,000 3.000 2046 5,390,000 3.000	BALANCE JUNE 30, 2016
2026 2,735,000 5.000 2027 2,820,000 5.000 2028 2,995,000 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 2034 3,465,000 3.500 2036 3,675,000 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 2039 4,095,000 3.000 2040 4,260,000 3.000 2041 4,430,000 3.000 2042 4,605,000 3.000 2042 4,605,000 3.000 2043 4,790,000 3.000 2044 4,985,000 3.000 2044 4,985,000 3.000 2045 5,185,000 3.000 2046 5,390,000 3.000	
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2045 5,185,000 3.000 2046 5,390,000 3.000	
2046 5,390,000 3.000	
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05/26/16 Refunding** May 26, 2016 2,975,000 Jun 1, 2017 1,080,000 4.000	
2018 1,245,000 5.000	
2019 325,000 5.000	
2020 325,000 5.000	2,975,000
TOTAL SEWAGE DISPOSAL BONDS	1,111,682,964

^{**} Consolidated Public Improvement Bonds

SERIES	DATE OF ISSUE		AMOUNT ISSUED		MATURITY DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE NE 30, 2016
Consolidated Lab Facility(General)	Sep 29,	2000	\$	11,394,444	Feb 1,	2017	\$ 579,494	2.400	
00.100.10101	,-		,	, ,	,	2018	579,494	2.400	
						2019	579,494	2.400	
						2020	579,494	2.400	
						2021	579,490	2.400	\$ 2,897,466
Potomac WFP Solids Handling(Water)	Sep 29,	2000		20,432,556	Feb 1,	2017	1,011,856	2.400	
· .						2018	1,011,856	2.400	
						2019	1,011,856	2.400	
						2020	1,011,856	2.400	
						2021	1,011,860	2.400	5,059,284
Piscataway WWTP Biological Nutrient	Sep 29,	2000		5,530,000	Feb 1	2017	276,500	2.400	
Removal (Sewer)						2018	276,500	2.400	
,						2019	276,500	2.400	
						2020	276,500	2.400	
						2021	276,500	2.400	1,382,500
Blue Plains WWTP Additonal Chemical	Apr 15,	2003		41,097,814	Feb 1,	2017	2,184,232	1.100	
Systems						2018	2,184,232	1.100	
•						2019	2,184,232	1.100	
						2020	2,184,232	1.100	
						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	19,254,494
Piscataway WWTP Sludge Dewatering	Apr 15,	2003		9,200,000	Feb 1,	2017	460,000	1.100	
Upgrade						2018	460,000	1.100	
10						2019	460,000	1.100	
						2020	460,000	1.100	
						2021	460,000	1.100	
						2022	460,000	1.100	
						2023	460,000	1.100	
						2024	460,000	1.100	3,680,000

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2016
Energy Performance Projects	Apr 15, 2003	11,271,725	Feb 1, 2017	631,977	1.100	
,			2018	638,929	1.100	
			2019	645,957	1.100	
			2020	653,062	1.100	
			2021	660,246	1.100	
			2022	667,509	1.100	
			2023	674,851	1.100	4,572,531
Western Branch WWTP Filter Upgrade	Jan 15, 2009	4,956,835	Feb 1, 2017	255,366	1.000	
			2018	257,920	1.000	
			2019	260,499	1.000	
			2020	263,104	1.000	
			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	3,238,681
Western Branch & Seneca WWTP	Feb 24, 2012	41,489,137	Feb 1, 2017	2,338,657	0.800	
ENR & Facility Upgrade			2018	2,357,366	0.800	
,			2019	2,376,225	0.800	
			2020	2,395,235	0.800	
			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	
			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	

SERIES	DATE OF	ISSUE	AMOUNT ISSUED	MATURIT DATE	Υ	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2016
Western Branch & Seneca WWTP	Feb 24,	2012	(cont'd)	Feb 1,	2032	2,635,570	0.800	
ENR & Facility Upgrade	·		, ,		2033	2,656,654	0.800	
, , ,					2034	2,677,907	0.800	45,084,221
Blue Plains WWTP ENR Upgrade (Tunnel) &	Jun 19,	2012	89,753,821	Feb 1,	2017	6,166,733	0.800	
New Digestion Facilities					2018	6,216,067	0.800	
					2019	6,265,796	0.800	
					2020	6,315,922	0.800	
					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	118,881,209
Blue Plains WWTP New Digestion	Feb 27,	2013	15,000,000	Feb 1,	2017	700,146	0.800	
Facilities - CHP					2018	705,747	0.800	
					2019	711,393	0.800	
					2020	717,084	0.800	
					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	

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2016
Blue Plains WWTP New Digestion	Feb 27, 2013	(cont'd)	Feb 1, 2030	776,561	0.800	
Facilities - CHP		, ,	2031	782,773	0.800	
			2032	789,035	0.800	
			2033	795,348	0.800	
			2034	801,710	0.800	
			2035	808,124	0.800	14,305,411
Potomac Vista Water System (Interim)	Aug 29, 2013	115,710	Feb 1, 2017	4,868	1.000	
			2018	4,917	1.000	
			2019	4,966	1.000	
			2020	5,016	1.000	
			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	5,596	1.000	
			2032	5,652	1.000	
			2033	5,708	1.000	
			2034	5,765	1.000	
			2035	5,823	1.000	
			2036	4,808	1.000	106,117
Blue Plains WWTP New Digestion	May 30, 2014	4,502,872	Feb 1, 2017	688,042	1.000	
Facilities - CHP (2nd Loan)			2018	694,922	1.000	
			2019	701,872	1.000	
			2020	708,890	1.000	
			2021	715,979	1.000	
			2022	723,139	1.000	
			2023	730,371	1.000	
			2024	737,674	1.000	

SERIES	DATE OF	ISSUE	AMOUNT ISSUED	MATURIT DATE	Υ	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2016
Blue Plains WWTP New Digestion	May 30,	2014	(cont'd)	Feb 1,	2025	745,051	1.000	
Facilities - CHP (2nd Loan)	,,		(000)		2026	752,501	1.000	
(2002 2000)					2027	760,027	1.000	
					2028	767,627	1.000	
					2029	775,303	1.000	
					2030	783,056	1.000	
					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	14,318,770
Blue Plains WWTP New Digestion	Apr 14,	2016	8,169,077	Feb 1	2017	381,955	0.700	
Facilities - CHP (3rd Loan) (Interim)	•				2018	384,628	0.700	
					2019	387,321	0.700	
					2020	390,032	0.700	
					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	
				P	2026	328,182	0.700	3,863,615
Blue Plains WWTP ENR Upgrade - Enhand	ced Apr 14,	2016	53,823,568	Feb 1,	2019	1,000	1.400	
Clarification Facilities (ECF) & Tunnel					2020	2,492,360	1.400	
Dewatering Pump Station (TDPS) (Interim)					2021	2,527,253	1.400	
					2022	2,562,635	1.400	
					2023	1,219,329	1.400	8,802,577
					TOTAL MA	ARYLAND WATER QUA	LITY BONDS	245,446,876
					GRAND T	OTAL ALL BONDS		\$ 2,350,351,876

GENERAL CONSTRUCTION BONDS DEFEASED AND OUTSTANDING AS OF JUNE 30, 2016

SERIES	DATE REFUNDED	CALL DATE	DATE O	FISSUE	AMOUNT ISSUED	MATURIT DATE	Υ	AMOUNT STANDING	INTEREST RATE	BALANCE NE 30, 2016
01/15/09	11/24/15	06/01/18	Jan 15,	2009	\$ 15,000,000	Jun 1,	2019	\$ 725,000	3.000	
							2020	755,000	3.250	
							2021	790,000	3.750	
							2022	820,000	4.000	
							2023	855,000	4.125	
							2024	895,000	4.250	
							2025	930,000	4.500	
							2026	970,000	4.500	
							2027	1.010.000	4.500	
							2028	1,055,000	4.750	\$ 8,805,000

TOTAL OUTSTANDING DEFEASED GENERAL CONSTRUCTION BONDS

Defeased Issues Redeemed in FY 2016

Deleased issues redecilled iii F1 2010									
02/01/04	11/24/15	12/24/15	@100%						
03/15/05 Refunding	11/24/15	12/24/15	@100%						
10/15/06 Refunding	05/26/16	06/25/16	@100%						

\$ 8,805,000

WATER SUPPLY BONDS DEFEASED AND OUTSTANDING AS OF JUNE 30, 2016

SERIES	DATE REFUNDED	CALL DATE	DATE O	FISSUE		AMOUNT ISSUED	MATUR DAT			AMOUNT ISTANDING	INTEREST RATE		BALANCE JNE 30, 2016
04/15/07	11/24/15	06/01/17	Apr 15,	2007	\$	50,000,000	Jun 1,	2018 2019	\$	2,500,000 2,500,000	4.000 4.000		
								2020		2,500,000	4.000		
								2021		2,500,000	4.000		
								2022		2,500,000	4.000		
								2023		2,500,000	4.125		
								2024		2,500,000	4.200		
								2025		2,500,000	4.200		
								2026		2,500,000	4.250		
								2027		2,500,000	4.250	\$	25,000,000
01/15/09	11/24/15	06/01/18	Jan 1,	2009		95,000,000	Jun 1,	2019		4,750,000	3.000		
								2020		4,750,000	3.250		
								2021		4,750,000	3.750		
								2022		4,750,000	4.000		
								2023		4,750,000	4.125		
								2024		4,750,000	4.250		
								2025		4,750,000	4.500		
								2026		4,750,000	4.500		
								2027		4,750,000	4.500		
								2028		4,750,000	4.750		47,500,000
					7	TOTAL OUTSTA	NDING DEF	FASED W	ATER S	SUPPLY BOND	ns.	\$	72,500,000
						5.71E 001017	. 151110 DE1	_ (0 14		LI DOINE		=	. 2,000,000

Defeased Issues Redeemed in FY 2016

02/15/06 04/23/13 06/01/16 @100% 10/15/06 Refunding 05/26/16 06/25/16 @100%

SEWAGE DISPOSAL BONDS DEFEASED AND OUTSTANDING AS OF JUNE 30, 2016

SERIES	DATE REFUNDED	CALL DATE	DATE O	F ISSUE		AMOUNT ISSUED	MATURIT DATE	Υ	OU	AMOUNT TSTANDING	INTEREST RATE	BALANCE UNE 30, 2016
04/15/07	11/24/15	06/01/17	Apr 15,	2007	\$	20,000,000	Jun 1,	2019 2020 2021 2022 2023 2024 2025 2026	\$	1,000,000 1,000,000 1,000,000 1,000,000 1,000,000	4.000 4.000 4.000 4.000 4.000 4.125 4.200 4.250	40.000.000
01/15/09	11/24/15	06/01/18	Jan 15,	2009		55,000,000	Jun 1,	2027 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028		1,000,000 2,750,000 2,750,000 2,750,000 2,750,000 2,750,000 2,750,000 2,750,000 2,750,000 2,750,000 2,750,000 2,750,000	4.250 3.000 3.250 3.750 4.000 4.125 4.250 4.500 4.500 4.750	\$ 27,500,000
					то	TAL OUTSTAN	IDING DEFEA	SED SE\	WAGE	E DISPOSAL BO	ONDS	\$ 37,500,000
					GR	AND TOTAL O	UTSTANDING	G DEFEA	SED I	BONDS		\$ 118,805,000

Defeased Issues Redeemed in FY 2016										
02/15/06	04/23/13	06/01/16	@100%							
10/15/06 Refunding	05/26/16	06/25/16	@100%							

	TOTAL	GENERAL CONSTRUCTION BONDS	WATER SUPPLY BONDS	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE BONDS
7-1-72 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 23,175,000 20.86 5.33%	\$ 7,375,000 22 12.52 5.75%	\$ 7,375,000 37 24.76 5.23%	\$ 8,425,000 37 24.75 5.23%	
3-1-73 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 31,500,000 23.02 5.10%	\$ 10,500,000 21 14.3 5.13%	\$ 8,400,000 37 26.8 5.07%	\$ 8,400,000 37 28.01 5.06%	\$ 4,200,000 37 27.14 5.16%
7-1-73 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 27,600,000 24.13 5.34%	\$ 8,500,000 21 15.45 5.40%	\$ 8,500,000 37 27.66 5.33%	\$ 10,600,000 37 28.27 5.33%	
4-1-74 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 63,965,000 21.82 5.83%	\$ 31,800,000 22 14.25 6.14%	\$ 6,275,000 36 28.98 5.61%	\$ 21,200,000 36 29.61 5.64%	\$ 4,240,000 36 28.25 6.01%
4-1-75 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 69,225,000 26.90 7.12%	\$ 10,650,000 22 14.39 7.24%		\$ 53,250,000 35 29.24 7.10%	\$ 5,325,000 35 28.48 7.21%

	TOTAL	GENERAL CONSTRUCTION BONDS	WATER SUPPLY BONDS	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE BONDS	
3-1-76 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 57,460,000 19.74835 6.23%	\$ 27,025,000 22 14.54986 6.25%		\$ 27,175,000 35 24.54535 6.19%	\$ 3,260,000 35 22.85583 6.45%	
2-1-77 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 70,175,000 19.5995 5.39%	\$ 42,500,000 35 19.5200 5.40%	\$ 24,500,000 35 20.100 5.38%		\$ 3,175,000 25 16.8016 5.32%	
9-1-77 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 242,025,000 - 19.004 5.36%	\$ 125,500,000 22.5 17.683 5.36%	\$ 13,475,000 23.5 23.5 5.60%	\$ 88,650,000 29.5 20.533 5.49%	\$ 14,400,000 27.5 16.885 5.37%	
12-1-78 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 95,800,000 = 23.126 6.06%	\$ 45,000,000 35 23.67 6.08%	\$ 42,300,000 35 23.9132 6.08%		\$ 8,500,000 25 16.362 5.74%	
11-1-79 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 97,800,000 - 24.35 7.19%	\$ 55,000,000 35 24.68 7.19%	\$ 40,000,000 35 24.68 7.19%		\$ 2,800,000 20 13.17 6.88%	

	TOTAL	GENERAL CONSTRUCTION BONDS	WATER SUPPLY BONDS	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE BONDS
7-1-80 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 58,200,000 - 15.04 7.25%		\$ 18,200,000 25 15.155 7.25%	\$ 40,000,000 25 14.988 7.25%	
11-1-80 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 55,000,000 - 24.5567 8.84%	\$ 50,000,000 35 26.07 8.89%			\$ 5,000,000 15 9.90 7.47%
8-1-81 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 105,000,000 - 10.5 10.37%		\$ 65,000,000 20 10.5 10.37%	\$ 40,000,000 20 10.5 10.37%	
1-1-82 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 25,000,000 18.12 12.22%	\$ 25,000,000 25 18.12 12.22%			
8-1-82 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 50,000,000		\$ 25,000,000 20 10.5 11.57%	\$ 25,000,000 * 3 3 9.69%	

^{*} Bond Anticipation Notes

	_	TOTAL	GENERAL NSTRUCTION BONDS	-	WATER SUPPLY BONDS	_	SEWAGE DISPOSAL BONDS	ORM WATER PRAINAGE BONDS
12-1-82 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$	45,000,000	\$ 40,000,000 25 17.96 9.50					\$ 5,000,000 15 8 8.42%
11-1-83 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$	90,000,000	\$ 40,000,000 25 17.96 8.46%	\$	25,000,000 20 12.12 8.73%	\$	25,000,000 20 10.5 8.88%	
4-1-84 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$	29,210,000	\$ 29,210,000 23 14.94 9.34%					
10-1-84 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$	55,000,000	\$ 55,000,000 25 17.38 9.56%					
1-1-85 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$	57,000,000		\$	35,000,000 19 10 8.50%	\$	22,000,000 19 10 8.50%	

	TOTAL	GENERAL CONSTRUCTION BONDS	WATER SUPPLY BONDS	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE BONDS
8-1-85 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 60,805,000	\$ 60,805,000 25 16.77 8.40%			
8-1-85 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 118,015,000		\$ 82,095,000 17 8.58 7.85%	\$ 35,920,000 16 8.45 7.83%	
1-1-86 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 75,700,000	\$ 17,600,000 25 16.7 7.86%	\$ 10,000,000 20 10.5 7.78%	\$ 32,100,000 20 10.5 7.78%	\$ 16,000,000 15 8 7.49%
6-1-86 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 172,490,000	\$ 172,490,000 29.5 18 7.35%			
11-1-86 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 74,680,000	\$ 39,655,000 22 16.27 6.29%	\$ 19,575,000 17 10.91 5.90%	\$ 15,450,000 17 11.67 5.98%	

	TOTAL	GENERAL CONSTRUCTION BONDS	WATER SUPPLY BONDS	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE BONDS
1-1-87 (1st Series) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 19,000,000		\$ 7,000,000 20 10.5 5.72%	\$ 12,000,000 20 10.5 5.68%	
12-1-87 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 65,000,000	\$ 50,000,000 23 15.23 7.33%	\$ 10,000,000 20 10.54 7.28%		\$ 5,000,000 15 8.07 6.76%
4-1-88 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 38,000,000	\$ 5,000,000 * 20 10.54 7.22%	\$ 15,000,000 20 10.54 7.22%	\$ 18,000,000 20 10.54 7.22%	
7-1-88 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 25,000,000		\$ 15,000,000 20 10.50 7.04%	\$ 10,000,000 20 10.50 7.04%	
12-1-88 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 113,000,000	\$ 68,000,000 23 14.94 7.17%	\$ 20,000,000 20 10.54 7.10%	\$ 25,000,000 20 10.54 7.10%	

^{*} Administration Building Construction Bonds

	TOTAL	GENERAL CONSTRUCTION BONDS	WATER SUPPLY BONDS	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE BONDS
12-1-88 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 5,000,000	\$ 5,000,000 * 20 10.54 7.10%			
7-1-89 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 56,000,000	\$ 5,000,000 * 20 10.58 6.69%	\$ 15,000,000 20 10.58 6.69%	\$ 36,000,000 20 10.58 6.69%	
12-1-89 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 62,000,000	\$ 62,000,000 23 14.93 6.91%			
12-1-89 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 15,000,000	\$ 15,000,000 * 20 10.54 7.20%			
3-1-90 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 53,885,000	\$ 53,885,000 20 14.54 6.96%			

^{*} Administration Building Construction Bonds

	TOTAL	GENERAL CONSTRUCTION BONDS	WATER SUPPLY BONDS	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE BONDS
7-15-90 (1st Series) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 80,000,000	\$ 39,000,000 24 15.75 6.90%	\$ 31,000,000 20 10.87 6.90%	\$ 10,000,000 20 10.86 6.90%	
7-15-90 (1st Series) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 10,000,000	\$ 10,000,000 * 20 10.86 6.90%			
11-1-90 (2nd Series) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 65,000,000	\$ 33,000,000 24 15.53 6.75%	\$ 17,000,000 20 10.53 6.67%	\$ 15,000,000 20 10.48 6.67%	
11-1-90 (2nd Series) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 5,000,000	\$ 5,000,000 * 20 10.22 6.67%			
5-15-91 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 248,865,000	\$ 67,065,000 24 14.69 6.54%	\$ 108,910,000 24 10.07 6.36%	\$ 72,890,000 15 8.33 6.27%	

^{*} Administration Building Construction Bonds

3	TOTAL	GENERAL NSTRUCTION BONDS	9	WATER SUPPLY BONDS	8	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE BONDS
6-1-91 (1st Series) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 65,000,000	\$ 28,000,000 23 14.68 6.83%	\$	17,000,000 19 9.95 6.80%	\$	20,000,000 19 9.98 6.80%	
11-15-91 (2nd Series) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 35,000,000	\$ 35,000,000 23 14.66 6.59%					
11-15-91 (Refunding - 2nd Series) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 95,435,000	\$ 95,435,000 24 16.590 6.50%					
6-1-92 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 90,000,000		\$	50,000,000 19 9.96 6.05%	\$	40,000,000 19 9.98 6.05%	
6-1-92 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 54,775,000	\$ 54,775,000 20 14.40 6.05%					

	TOTAL	GENERAL CONSTRUCTION BONDS	WATER SUPPLY BONDS	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE BONDS
11-15-92 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 25,000,000	\$ 25,000,000 23 13.15 5.79%			
3-1-93 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 133,865,000	\$ 37,895,000 20.75 12.34 5.09%	\$ 65,145,000 20.75 11.40 4.99%	\$ 30,825,000 15.75 10.17 4.84%	
3-1-93 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 5,840,000	\$ 5,840,000 * 15.75 10.019 4.83%			
6-1-93 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 120,000,000	\$ 10,000,000 23 14.176 5.39%	\$ 69,000,000 19 9.943 5.17%	\$ 41,000,000 19 9.893 5.16%	
11-1-93 (2nd Series) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 50,000,000	\$ 50,000,000 24.583 15.56 5.13%			

^{*} Administration Building Construction Bonds

	TOTAL	GENERAL CONSTRUCTION BONDS	WATER SUPPLY BONDS	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE BONDS
11-1-93 (Refunding - 2nd Series) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 258,745,000	\$ 167,790,000 21.583 14.42 5.12%	\$ 45,625,000 16.583 11.29 4.99%	\$ 45,330,000 16.583 11.37 4.99%	
11-1-93 (Refunding - 2nd Series) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 19,985,000	\$ 19,985,000 * 16.583			
1-15-94 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 435,675,000	\$ 301,195,000 21.375 9.56 4.64%	\$ 52,450,000 21.375 11.85 4.80%	\$ 82,030,000 13.375 8.28 4.50%	
6-1-94 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 70,000,000		\$ 36,000,000 19 9.5 5.31%	\$ 34,000,000 19 9.5 5.31%	
11-1-94 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 50,000,000	\$ 50,000,000 24.5 16.03 6.60%			

^{*} Administration Building Construction Bonds

	-	TOTAL	C -	GENERAL ISTRUCTION BONDS	Fr <u></u>	WATER SUPPLY BONDS	<u> </u>	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE BONDS
6-1-95 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$	52,250,000			\$	18,050,000 19 9.5 5.04%	\$	34,200,000 19 9.5 5.04%	
10-15-95 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$	70,000,000	;	\$ 50,000,000 24.6 14.78 5.35%	\$	9,000,000 19.6 9.81 5.16%	\$	11,000,000 19.6 9.81 5.16%	
10-15-96 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$	40,000,000	;	\$ 40,000,000 25 15.95 5.53%					
01-01-97 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$	79,600,000	;	\$ 43,320,000 22 16.07 5.31%	\$	20,095,000 12 4.74 4.59 %	\$	16,185,000 11 4.77 4.60%	
06-01-97 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$	71,250,000	ě.		\$	35,625,000 19 10 5.03%	\$	35,625,000 19 10 5.03%	

	TOTAL	GENERAL CONSTRUCTION BONDS	WATER SUPPLY BONDS	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE BONDS
11-15-97 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 45,265,000		\$ 25,080,000 13.5 9.46 4.68%	\$ 20,185,000 13.5 9.475 4.71%	
11-15-97 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 40,000,000	\$ 40,000,000 24.5 15.579 5.10%			
06-01-98 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 57,950,000		\$ 45,600,000 19 9.919 4.71%	\$ 12,350,000 19 9.919 4.71%	
01-01-99 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 30,000,000	\$ 30,000,000 24.5 15.27 4.79%			
04-01-00 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 20,000,000	\$ 20,000,000 24 15.46 5.34%			

	TOTAL	GENERAL CONSTRUCTION BONDS	WATER SUPPLY BONDS	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE BONDS
03-15-01 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 109,005,000	\$ 15,000,000 24 15.13 4.70%	\$ 71,430,000 19 9.55 4.35%	\$ 22,575,000 19 9.52 4.35%	
12-01-01 (Second Series) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 40,000,000	\$ 40,000,000 23 14.43 4.99%			
12-01-01 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 100,095,000	\$ 100,095,000 14 8.46 4.98%			
04-15-02 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 43,705,000	\$ 43,705,000 9.5 6.32 4.71%			
03-01-03 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 417,165,000	\$ 216,435,000 17.25 8.08 3.23%	\$ 105,155,000 12.25 5.26 2.61%	\$ 95,575,000 12.25 5.11 2.58%	

	TOTAL	GENERAL CONSTRUCTION BONDS	WATER SUPPLY BONDS	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE BONDS
03-01-03 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 11,780,000	\$ 11,780,000 * 7.25 6.72 4.72%			
09-15-03 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 68,320,000	\$ 22,575,000 10.00 6.58 3.00%	\$ 33,355,000 10.00 5.22 2.70%	\$ 12,390,000 5.00 3.39 1.88%	
09-15-03 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 2,270,000	\$ 2,270,000 * 5.00 3.31 1.85%			
02-01-04 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 7,000,000	\$ 7,000,000 23.00 15.28 4.28%			
02-01-04 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 266,395,000	\$ 183,995,000 18.00 6.90 3.24%	\$ 41,125,000 12.00 7.05 3.11%	\$ 41,275,000 12.00 4.68 2.77%	

^{*} Administration Building Construction Bonds

	TOTAL	GENERAL CONSTRUCTION BONDS	WATER SUPPLY BONDS	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE BONDS
03-15-05 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 173,200,000	\$ 15,000,000 24.00 15.11 5.00%	\$ 60,330,000 20.00 10.08 4.99%	\$ 97,870,000 20.00 9.40 4.99%	
03-15-05 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 62,510,000	\$ 35,840,000 15.00 13.57 5.00%	\$ 20,990,000 9.00 8.21 5.00%	\$ 5,680,000 9.00 8.21 5.00%	
02-15-06 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 100,000,000		\$ 50,000,000 20.00 10.08 4.24%	\$ 50,000,000 20.00 9.40 4.24%	
10-15-06 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 82,285,000	\$ 41,490,000 19.00 12.40 4.16%	\$ 31,040,000 10.00 8.84 4.14%	\$ 9,755,000 10.00 8.81 4.14%	
04-15-07 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 70,000,000		\$ 50,000,000 20.00 10.63 4.17%	\$ 20,000,000 20.00 10.63 4.17%	

	TOTAL	GENERAL NSTRUCTION BONDS	WATER SUPPLY BONDS	-	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE BONDS
01-15-09 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 165,000,000 **	\$ 15,000,000 19.00 10.97 4.33%	\$ 95,000,000 19.00 9.88 4.32%	\$	55,000,000 19.00 9.88 4.32%	
09-15-09 (Series A) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 90,000,000 **	\$ 10,000,000 20.00 5.21 4.13%	\$ 40,000,000 20.00 5.21 4.13%	\$	40,000,000 20.00 5.21 4.13%	
09-15-09 (Series B)*** Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate ****	\$ 90,000,000 **	\$ 10,000,000 20.00 15.21 3.11%	\$ 40,000,000 20.00 15.21 3.11%	\$	40,000,000 20.00 15.21 3.11%	
11-25-09 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 83,965,000 **	\$ 11,935,000 19.00 13.18 4.11%	\$ 29,375,000 15.00 10.29 4.37%	\$	42,655,000 15.00 9.67 4.55%	
09-29-10 (Series A) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 120,000,000 **	\$ 10,000,000 20.00 5.17 4.30%	\$ 50,000,000 20.00 5.17 4.30%	\$	60,000,000 20.00 5.17 4.30%	

^{**} Consolidated Public Improvement Bonds. Sold as one issue.

^{***} Taxable Build America Bonds - Direct Payment to Issuer.

^{****} Does not reflect federal subsidy of 35% of interest cost.

	TOTAL	CONST	NERAL RUCTION ONDS	 WATER SUPPLY BONDS	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE BONDS
09-29-10 (Series B)*** Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate ****	\$ 120,000,000 **	\$ 10	20.00 20.00 15.17 2.82%	\$ 50,000,000 20.00 15.17 2.82%	\$ 60,000,000 20.00 15.17 2.82%	
11-16-11 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 300,000,000 **	\$ 20	0,000,000 20.00 15.17 3.96%	\$ 95,000,000 20.00 15.17 3.96%	\$ 185,000,000 20.00 15.17 3.96%	
11-15-12 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 250,000,000 **	\$ 10	0,000,000 20.00 10.44 3.39%	\$ 90,000,000 20.00 10.44 3.39%	\$ 150,000,000 20.00 10.44 3.39%	
04-23-13 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 150,000,000 **	\$ 5	5,000,000 19.00 9.66 4.20%	\$ 60,000,000 19.00 9.66 4.20%	\$ 85,000,000 19.00 9.66 4.20%	
04-23-13 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 101,560,000 **	\$ 47	7,975,000 7.00 3.00 4.52%	\$ 26,785,000 13.00 8.10 3.09%	\$ 26,800,000 13.00 8.10 3.09%	

^{**} Consolidated Public Improvement Bonds. Sold as one issue.

^{***} Taxable Build America Bonds - Direct Payment to Issuer.

^{****} Does not reflect federal subsidy of 35% of interest cost.

	TOTAL	GENERAL CONSTRUCTION BONDS	WATER SUPPLY BONDS	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE BONDS
04-29-14 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 150,000,000 **		\$ 70,000,000 30.00 15.59 4.09%	\$ 80,000,000 30.00 15.59 4.09%	
04-29-14 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 47,395,000 **	\$ 37,810,000 8.00 4.06 4.76%	\$ 6,005,000 2.00 1.37 2.87%	\$ 3,580,000 2.00 1.56 3.27%	
12-02-14 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 250,000,000 **		\$ 75,000,000 30.00 17.53 4.05%	\$ 175,000,000 30.00 17.53 4.05%	
10-25-15 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 390,000,000 **		\$ 185,000,000 30.00 18.07 3.95%	\$ 205,000,000 30.00 18.07 3.95%	
11-24-15 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 145,325,000 **	\$ 36,100,335 13 7.39 3.63%	\$ 71,942,788 13 7.39 3.63%	\$ 37,281,877 13 7.39 3.63%	

^{**} Consolidated Public Improvement Bonds. Sold as one issue.

	TOTAL	GENERAL CONSTRUCTION BONDS	WATER SUPPLY BONDS	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE BONDS
05/26/16 Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 145,000,000 **		\$ 45,000,000 30 18.15 3.26%	\$ 100,000,000 30 18.15 3.26%	
05/26/16 (Refunding) Amount of Issue Life of Bond - Years Average Life of Bond - Years Average Annual Interest Rate	\$ 36,440,000 **	\$ 23,835,000 9 5.99 4.57%	\$ 9,630,000 4 2.03 4.82%	\$ 2,975,000 4 1.98 4.81%	

^{**} Consolidated Public Improvement Bonds. Sold as one issue.

ESTIMATED DEBT SERVICE ON ALL BONDS AND NOTES OUTSTANDING AS OF JUNE 30, 2016

FISCAL	INTEREST	BABs SUBSIDY	PRINCIPAL	TOTAL
2017	\$91,709,613.72	(\$3,279,150.00)	\$142,869,826.00	\$231,300,289.72
2018	85,562,190.42	(3,279,150.00)	145,897,578.00	228,180,618.42
2019	79,310,539.73	(3,279,150.00)	140,362,111.00	216,393,500.73
2020	75,332,334.38	(3,279,150.00)	145,072,787.00	217,125,971.38
2020	69,211,726.58	(3,142,125.00)	142,747,790.00	208,817,391.58
2022	63,649,685.48	(2,854,425.00)	136,116,230.00	196,911,490.48
2023	58,536,212.37	(2,557,275.00)	131,349,641.00	187,328,578.37
2024	53,599,931.58	(2,249,100.00)	127,345,564.00	178,696,395.58
2025	48,929,214.67	(1,933,050.00)	126,177,813.00	173,173,977.67
2025	44,545,738.08	(1,605,450.00)	118,210,241.00	161,150,529.08
2027	40,402,865.31	(1,266,300.00)	113,881,550.00	153,018,115.31
2028	36,287,960.94	(917,700.00)	111,241,779.00	146,612,039.94
2029	32,276,690.22	(562,800.00)	102,754,996.00	134,468,886.22
2030	28,550,894.98	(203,700.00)	93,713,837.00	122,061,031.98
2031	25,215,265.18	0.00	82,738,405.00	107,953,670.18
2032	22,359,729.76	0.00	68,798,705.00	91,158,434.76
2033	20,071,449.78	0.00	49,349,743.00	69,421,192.78
2034	18,391,631.23	0.00	48,286,525.00	66,678,156.23
2035	16,825,733.31	0.00	37,496,947.00	54,322,680.31
2036	15,410,586.39	0.00	35,639,808.00	51,050,394.39
2037	14,034,675.00	0.00	36,810,000.00	50,844,675.00
2038	12,613,108.33	0.00	38,085,000.00	50,698,108.33
2039	11,142,583.34	0.00	39,410,000.00	50,552,583.34
2040	9,621,195.83	0.00	40,785,000.00	50,406,195.83
2041	8,046,987.49	0.00	42,215,000.00	50,261,987.49
2042	6,417,883.34	0.00	43,705,000.00	50,122,883.34
2043	4,731,554.17	0.00	45,250,000.00	49,981,554.17
2044	2,985,854.16	0.00	46,865,000.00	49,850,854.16
2045	1,242,095.84	0.00	29,360,000.00	30,602,095.84
2046	214,912.50	0.00	7,815,000.00	8,029,912.50
	\$997,230,844.11	(\$30,408,525.00)	\$2,470,351,876.00	\$3,437,174,195.11

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 GENERAL CONSTRUCTION BONDS AND NOTES OUTSTANDING AS OF JUNE 30, 2016

FISCAL	INTEREST	BABs SUBSIDY	PRINCIPAL	TOTAL
0017	#0.000.500.60	(\$24.4 GEO 00)	\$19,395,000.00	\$27,163,940.62
2017	\$8,083,590.62	(\$314,650.00)		
2018	7,151,380.22	(314,650.00)	23,350,000.00	30,186,730.22
2019	6,053,157.35	(314,650.00)	22,587,477.20	28,325,984.55
2020	5,185,184.25	(314,650.00)	19,641,493.14	24,512,027.39
2021	4,287,500.13	(299,425.00)	17,914,065.14	21,902,140.27
2022	3,490,113.53	(271,600.00)	15,283,509.62	18,502,023.15
2023	2,825,287.70	(242,900.00)	13,675,816.88	16,258,204.58
2024	2,206,196.48	(213,150.00)	11,496,908.87	13,489,955.35
2025	1,728,974.60	(182,700.00)	10,242,918.15	11,789,192.75
2026	1,333,243.98	(151,200.00)	6,647,526.56	7,829,570.54
2027	1,071,073.30	(118,650.00)	6,717,044.65	7,669,467.95
2028	800,525.07	(85,225.00)	6,802,881.36	7,518,181.43
2029	528,183.34	(51,275.00)	5,280,000.00	5,756,908.34
2030	304,041.67	(16,975.00)	3,250,000.00	3,537,066.67
2031	167,083.34	0.00	2,250,000.00	2,417,083.34
2032	77,916.67	0.00	1,250,000.00	1,327,916.67
2033	27,500.00	0.00	500,000.00	527,500.00
	\$45,320,952.25	(\$2,891,700.00)	\$186,284,641.57	\$228,713,893.82

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 WATER SUPPLY BONDS AND NOTES OUTSTANDING AS OF JUNE 30, 2016

FISCAL	INTEREST	BABs SUBSIDY	PRINCIPAL	TOTAL
0047	625 277 059 40	(\$4.407.700.00)	\$49,627,333.33	\$83,497,591.52
2017	\$35,277,958.19	(\$1,407,700.00)	48,722,833.33	80,307,626.94
2018	32,992,493.61	(1,407,700.00)	45,260,097.77	74,603,689.89
2019	30,751,292.12	(1,407,700.00)	48,339,554.30	76,721,014.67
2020	29,789,160.37	(1,407,700.00)	47,487,092.07	73,684,249.31
2021	27,543,957.24	(1,346,800.00)		71,292,167.10
2022	25,482,798.20	(1,223,075.00)	47,032,443.90	69,209,140.61
2023	23,508,149.64	(1,095,325.00)	46,796,315.97	67,208,168.18
2024	21,542,727.13	(962,850.00)	46,628,291.05	65,778,876.37
2025	19,630,774.54	(827,050.00)	46,975,151.83	
2026	17,869,546.00	(686,350.00)	45,195,066.51	62,378,262.51
2027	16,180,271.22	(540,750.00)	42,994,038.39	58,633,559.61
2028	14,511,132.04	(391,125.00)	40,722,841.80	54,842,848.84
2029	12,913,055.56	(238,875.00)	36,229,333.33	48,903,513.89
2030	11,457,941.60	(84,875.00)	32,584,333.33	43,957,399.93
2031	10,160,054.31	0.00	27,948,833.33	38,108,887.64
2032	9,056,298.06	0.00	23,582,833.33	32,639,131.39
2033	8,132,796.80	0.00	15,974,833.33	24,107,630.13
2034	7,455,025.56	0.00	15,386,333.33	22,841,358.89
2035	6,816,639.73	0.00	14,912,333.33	21,728,973.06
2036	6,218,258.06	0.00	14,256,333.33	20,474,591.39
2037	5,663,063.06	0.00	14,716,333.33	20,379,396.39
2038	5,089,865.56	0.00	15,210,833.33	20,300,698.89
2039	4,497,464.73	0.00	15,729,833.33	20,227,298.06
2040	3,885,013.06	0.00	16,259,833.33	20,144,846.39
2041	3,251,971.39	0.00	16,819,333.33	20,071,304.72
2042	2,597,279.73	0.00	17,399,833.33	19,997,113.06
2043	1,920,098.06	0.00	18,001,333.33	19,921,431.39
2044	1,219,573.89	0.00	18,628,833.43	19,848,407.32
2045	516,691.67	0.00	12,690,000.00	_ 13,206,691.67
2046	66,687.50	0.00	2,425,000.00	2,491,687.50
	\$395,998,038.63	(\$13,027,875.00)	\$884,537,393.63	\$1,267,507,557.26

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.

ESTIMATED DEBT SERVICE ON SEWAGE DISPOSAL BONDS AND NOTES OUTSTANDING AS OF JUNE 30, 2016

FISCAL	INTEREST	BABs SUBSIDY	PRINCIPAL	TOTAL
2017	\$46,137,706.59	(\$1,556,800.00)	\$58,167,666.67	\$102,748,573.26
2018	43,374,950.35	(1,556,800.00)	58,052,166.67	99,870,317.02
2019	40,630,503.86	(1,556,800.00)	56,647,425.03	95,721,128.89
2020	38,665,512.89	(1,556,800.00)	58,638,952.56	95,747,665.45
2021	35,892,246.82	(1,495,900.00)	58,763,842.79	93,160,189.61
2022	33,375,820.77	(1,359,750.00)	56,954,046.48	88,970,117.25
2023	31,056,003.50	(1,219,050.00)	55,277,867.15	85,114,820.65
2024	28,838,023.47	(1,073,100.00)	55,424,800.08	83,189,723.55
2025	26,672,762.53	(923,300.00)	55,936,930.02	81,686,392.55
2026	24,549,341.72	(767,900.00)	55,112,406.93	78,893,848.65
2027	22,449,052.16	(606,900.00)	53,153,916.96	74,996,069.12
2028	20,364,372.05	(441,350.00)	52,609,276.84	72,532,298.89
2029	18,313,602.78	(272,650.00)	50,335,666.67	68,376,619.45
2030	16,356,207.36	(101,850.00)	46,880,666.67	63,135,024.03
2031	14,545,295.69	0.00	41,451,166.67	55,996,462.36
2032	12,973,291.53	0.00	32,787,166.67	45,760,458.20
2033	11,750,278.19	0.00	21,605,166.67	33,355,444.86
2034	10,867,826.52	0.00	21,538,666.67	32,406,493.19
2035	10,000,439.45	0.00	20,947,666.67	30,948,106.12
2036	9,192,300.28	0.00	21,378,666.67	30,570,966.95
2037	8,371,611.94	0.00	22,093,666.67	30,465,278.61
2038	7,523,242.77	0.00	22,874,166.67	30,397,409.44
2039	6,645,118.61	0.00	23,680,166.67	30,325,285.28
2040	5,736,182.77	0.00	24,525,166.67	30,261,349.44
2041	4,795,016.10	0.00	25,395,666.67	30,190,682.77
2042	3,820,603.61	0.00	26,305,166.67	30,125,770.28
2043	2,811,456.11	0.00	27,248,666.67	30,060,122.78
2044	1,766,280.27	0.00	28,236,166.57	30,002,446.84
2045	725,404.17	0.00	16,670,000.00	17,395,404.17
2046	148,225.00	0.00	5,390,000.00	5,538,225.00
	\$538,348,679.86	(\$14,488,950.00)	\$1,154,082,964.80	\$1,677,942,694.66

The above debt service amounts combine the actual bond debt service as presented on page 10 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.