## WASHINGTON SUBURBAN SANITARY DISTRICT, MARYLAND

(MONTGOMERY AND PRINCE GEORGE'S COUNTIES, MARYLAND)

# BOND & NOTE INFORMATION



JUNE 30, 2015

#### **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, 2014 TO JUNE 30, 2015

		OUTSTANDING 6/30/2014	% OF TOTAL	BONDS/NOTES DEFEASED/ REDEEMED	% OF TOTAL	BONDS/NOTES ISSUED	% OF TOTAL	OUTSTANDING 6/30/2015	% OF TOTAL
General Construction Bonds		\$236,430,000	13.12	\$30,475,000	21.01	\$0	0.00	\$205,955,000	10.50
Water Supply Bonds		618,655,000	34.32	50,484,833	34.81	75,000,000	24.67	643,170,167	32.79
Sewage Disposal Bonds		745,680,000	41.37	56,395,167	38.88	175,000,000	57.57	864,284,833	44.07
Maryland Water Quality Bonds(2)		201,677,786	11.19	7,687,171	5.30	53,963,156	17.76	247,953,771	12.64
TOTAL BONDS		\$1,802,442,786	100.00	\$145,042,171	100.00	\$303,963,156	100.01	\$1,961,363,771	100.00
AVG. INT. RATE - ALL BONDS(3)	3.78%								
Water, Sewer and General Notes		150,100,000		30,100,000		90,000,000		210,000,000	
TOTAL	is a	\$1,952,542,786		\$175,142,171		\$393,963,156		\$2,171,363,771	

## SUMMARY OF BONDS ISSUED, REDEEMED/DEFEASED AND PAYABLE AS OF JUNE 30, 2015

	TOTAL BONDS ISSUED	% OF TOTAL	TOTAL BONDS DEFEASED/ REDEEMED	% OF TOTAL	BONDS PAYABLE 6/30/2015	% OF TOTAL
General Construction Bonds(1)	\$3,593,131,100	40.17	\$3,387,176,100	48.50	\$205,955,000	10.50
Water Supply Bonds	2,489,235,000	27.83	1,846,064,833	26.43	643,170,167	32.79
Sewage Disposal Bonds	2,510,079,000	28.06	1,645,794,167	23.56	864,284,833	44.07
Maryland Water Quality Bonds(2)	353,326,477	3.94	105,372,706	1.51	247,953,771	12.64
TOTAL	\$8,945,771,577	100.00	\$6,984,407,806	100.00	\$1,961,363,771	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, 2015

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 June 24, 2015, the Commission issued \$35,000,000 in Series "A" notes and \$55,000,000 in Series "B" notes. The Commission redeemed \$30,100,000 in BAN's on June 1, 2015 as part of the water, sewer and general debt service amortization.

#### ALLOCATION OF NOTE PROCEEDS

	Notes Outstanding 6/30/14	Notes Issued	Notes Redeemed	Notes Outstanding 6/30/15
Water	\$ 86,700,000	\$ 65,000,000	\$ 20,100,000	\$131,600,000
Sewer	43,900,000	25,000,000	8,500,000	60,400,000
General	19,500,000	-0-	1,500,000	18,000,000
Total Notes	\$150,100,000	\$ 90,000,000	\$ 30,100,000	\$210,000,000

# WASHINGTON SUBURBAN SANITARY COMMISSION WATER, SEWER AND GENERAL NOTE PROGRAM ILLUSTRATIVE ANALYSIS OF ESTIMATED DEBT SERVICE ON NOTES OUTSTANDING AS OF JUNE 30, 2015

ALLOCATION FOR WATER

#### ALLOCATION FOR SEWER

ALLOCATION FOR GENERAL

FISCAL	INTEREST	PRINCIPAL	TOTAL(1)	FISCAL	INTEREST	PRINCIPAL	TOTAL(1)	FISCAL	INTEREST	PRINCIPAL	TOTAL(1)
2016	\$4,606,000	\$7,500,000	\$12,106,000	2016	\$2,114,000	\$6,000,000	\$8,114,000	2016	\$630,000	\$1,500,000	\$2,130,000
2017	4,343,500	7,500,000	11,843,500	2017	1,904,000	6,000,000	7,904,000	2017	577,500	1,500,000	2,077,500
2018	4,081,000	7,500,000	11,581,000	2018	1,694,000	6,000,000	7,694,000	2018	525,000	1,500,000	2,025,000
2019	6,000,500	7,500,000	13,500,500	2019	2,332,000	6,000,000	8,332,000	2019	742,500	1,500,000	2,242,500
2020	5,588,000	7,500,000	13,088,000	2020	2,002,000	6,000,000	8,002,000	2020	660,000	1,500,000	2,160,000
2021	5,175,500	7,500,000	12,675,500	2021	1,672,000	6,000,000	7,672,000	2021	577,500	1,500,000	2,077,500
2022	4,763,000	7,500,000	12,263,000	2022	1,342,000	6,000,000	7,342,000	2022	495,000	1,500,000	1,995,000
2023	4,350,500	7,500,000	11,850,500	2023	1,012,000	2,000,000	3,012,000	2023	412,500	1,500,000	1,912,500
2024	3,938,000	7,500,000	11,438,000	2024	902,000	2,000,000	2,902,000	2024	330,000	1,500,000	1,830,000
2025	3,525,500	7,500,000	11,025,500	2025	792,000	2,000,000	2,792,000	2025	247,500	1,500,000	1,747,500
2026	3,113,000	7,500,000	10,613,000	2026	682,000	2,000,000	2,682,000	2026	165,000	1,500,000	1,665,000
2027	2,700,500	7,500,000	10,200,500	2027	572,000	1,500,000	2,072,000	2027	82,500	1,000,000	1,082,500
2028	2,288,000	7,500,000	9,788,000	2028	489,500	1,500,000	1,989,500	2028	27,500	500,000	527,500
2029	1,875,500	7,500,000	9,375,500	2029	407,000	1,500,000	1,907,000	2029	0	0	0
2030	1,463,000	7,500,000	8,963,000	2030	324,500	1,000,000	1,324,500	2030	0	0	0
2031	1,050,500	7,500,000	8,550,500	2031	269,500	1,000,000	1,269,500	2031	0	0	0
2032	638,000	4,000,000	4,638,000	2032	214,500	1,000,000	1,214,500	2032	0	0	0
2033	418,000	4,000,000	4,418,000	2033	159,500	1,000,000	1,159,500	2033	0	0	0
2034	198,000	2,000,000	2,198,000	2034	104,500	1,000,000	1,104,500	2034	0	0	0
2035	88,000	1,600,000	1,688,000	2035	49,500	900,000	949,500	2035	0	0	0
	\$60,204,000	\$131,600,000	\$191,804,000		\$19,038,500	\$60,400,000	\$79,438,500		\$5,472,500	\$18,000,000	\$23,472,500

<sup>(1)</sup> 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, 2015 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, 2015

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 2010B. 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	ATION FOR SE	EWER	ALLOCA	ATION FOR GE	NERAL
FISCAL	INTEREST	BAB	NET	INTEREST	BAB	NET	INTEREST	BAB	NET
	PAYMENT	SUBSIDY	INTEREST	PAYMENT	SUBSIDY	INTEREST	PAYMENT	SUBSIDY	INTEREST
2016	\$4,022,000	(\$1,407,700)	\$2,614,300	\$4,448,000	(\$1,556,800)	\$2,891,200	\$899,000	(\$314,650)	\$584,350
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
	\$41,244,500	(\$14,435,575)	\$26,808,925	\$45,845,000	(\$16,045,750)	\$29,799,250	\$9,161,000	(\$3,206,350)	\$5,954,650

**NOTE:** Due to government sequestration enacted in March 2013, the December 1, 2014 and June 1, 2015 BAB subsidies were each reduced by 2.5%. 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, 2015

#### PRINCE GEORGE'S COUNTY

#### TOTAL WSSC OUTSTANDING DEBT

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

\$2,171,363,771 X 29.07% (1)

\$ 631,215,448

Total Prince George's County Portion

631,215,448

#### MONTGOMERY COUNTY

#### TOTAL WSSC OUTSTANDING DEBT

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

\$2,171,363,771 X 70.93% (1)

\$ 1,540,148,323

**Total Montgomery County Portion** 

1,540,148,323

**TOTAL DEBT** 

\$ 2,171,363,771

(1) Apportionment of assessed valuation from the respective counties as of June 30, 2014 for taxation purposes.

	AMOUNT	PERCENT
Prince George's County	\$69,897,488,357	29.07
Montgomery County	170,512,584,200	70.93
Total Apportionment	\$240,410,072,557	100.00

#### SUMMARY OF DEBT SERVICE OUTSTANDING BY TYPES OF BONDS ISSUED AS OF JUNE 30, 2015

	INTEREST	BABs SUBSIDY (2)	PRINCIPAL	TOTAL
CENERAL CONCERNICATION RONDS	MEA 505 407 00	(#2.206.250.00)	MOOF OFF 000 00	COE4 204 447 06
GENERAL CONSTRUCTION BONDS	\$51,535,497.06	(\$3,206,350.00)	\$205,955,000.00	\$254,284,147.06
WATER SUPPLY BONDS	243,136,704.15	(14,435,575.00)	643,170,166.67	871,871,295.82
SEWAGE DISPOSAL BONDS	357,253,984.44	(16,045,750.00)	864,284,833.33	1,205,493,067.77
MARYLAND WATER QUALITY BONDS (1)	19,010,976.35	0.00	247,953,771.00	266,964,747.35
TOTAL	\$670,937,162.00	(\$33,687,675.00)	\$1,961,363,771.00	\$2,598,613,258.00

<sup>(1)</sup> 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.

<sup>(2)</sup> Due to government sequestration enacted in March 2013, the December 1, 2014 and June 1, 2015 BAB subsidies were each reduced by 2.5%. 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, 2015

FISCAL	INTEREST	BABs SUBSIDY (1)	PRINCIPAL	TOTAL
2016	\$73,653,023.54	(\$3,279,150.00)	\$137,824,547.00	\$208,198,420.54
2017	67,870,518.85	(3,279,150.00)	134,517,871.00	199,109,239.85
2018	62,067,064.54	(3,279,150.00)	132,572,950.00	191,360,864.54
2019	56,370,215.77	(3,279,150.00)	126,528,790.00	179,619,855.77
2020	51,087,869.19	(3,279,150.00)	123,460,395.00	171,269,114.19
2021	46,050,728.65	(3,142,125.00)	120,542,775.00	163,451,378.65
2022	41,542,307.46	(2,854,425.00)	113,273,084.00	151,960,966.46
2023	37,494,889.54	(2,557,275.00)	109,242,032.00	144,179,646.54
2024	33,766,806.75	(2,249,100.00)	107,029,496.00	138,547,202.75
2025	30,174,034.69	(1,933,050.00)	105,093,937.00	133,334,921.69
2026	26,460,697.54	(1,605,450.00)	96,767,059.00	121,622,306.54
2027	22,969,672.78	(1,266,300.00)	92,441,550.00	114,144,922.78
2028	19,545,916.12	(917,700.00)	89,416,779.00	108,044,995.12
2029	16,242,000.61	(562,800.00)	80,509,996.00	96,189,196.61
2030	13,347,302.71	(203,700.00)	70,865,729.00	84,009,331.71
2031	10,933,121.64	0.00	59,267,809.00	70,200,930.64
2032	9,089,069.49	0.00	44,688,053.00	53,777,122.49
2033	7,837,294.18	0.00	25,119,035.00	32,956,329.18
2034	7,189,872.53	0.00	25,565,760.00	32,755,632.53
2035	6,560,172.09	0.00	16,211,124.00	22,771,296.09
2036	5,967,133.34	0.00	14,960,000.00	20,927,133.34
2037	5,367,400.00	0.00	15,360,000.00	20,727,400.00
2038	4,751,616.66	0.00	15,775,000.00	20,526,616.66
2039	4,119,183.34	0.00	16,205,000.00	20,324,183.34
2040	3,469,483.33	0.00	16,655,000.00	20,124,483.33
2041	2,801,733.33	0.00	17,120,000.00	19,921,733.33
2042	2,115,316.67	0.00	17,605,000.00	19,720,316.67
2043	1,409,433.33	0.00	18,110,000.00	19,519,433.33
2044	683,283.33	0.00	18,635,000.00	19,318,283.33
	\$670,937,162.00	(\$33,687,675.00)	\$1,961,363,771.00	\$2,598,613,258.00

<sup>(1)</sup> Due to government sequestration enacted in March 2013, the December 1, 2014 and June 1, 2015 BAB subsidies were each reduced by 2.5%. 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, 2015

FISCAL	INTEREST	BABs SUBSIDY (1)	PRINCIPAL	TOTAL
2016	\$9,200,136.26	(\$314,650.00)	\$23,990,000.00	\$32,875,486.26
2017	8,132,792.50	(314,650.00)	23,875,000.00	31,693,142.50
2018	6,999,023.76	(314,650.00)	24,635,000.00	31,319,373.76
2019	5,793,432.08	(314,650.00)	21,960,000.00	27,438,782.08
2020	4,741,612.29	(314,650.00)	18,605,000.00	23,031,962.29
2021	3,905,403.96	(299,425.00)	16,875,000.00	20,480,978.96
2022	3,161,711.04	(271,600.00)	14,240,000.00	17,130,111.04
2023	2,549,854.91	(242,900.00)	12,635,000.00	14,941,954.91
2024	2,022,440.64	(213,150.00)	10,915,000.00	12,724,290.64
2025	1,575,017.72	(182,700.00)	9,660,000.00	11,052,317.72
2026	1,181,112.50	(151,200.00)	6,080,000.00	7,109,912.50
2027	922,864.59	(118,650.00)	6,175,000.00	6,979,214.59
2028	657,869.79	(85,225.00)	6,280,000.00	6,852,644.79
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
	\$51,535,497.06	(\$3,206,350.00)	\$205,955,000.00	\$254,284,147.06

<sup>(1)</sup> Due to government sequestration enacted in March 2013, the December 1, 2014 and June 1, 2015 BAB subsidies were each reduced by 2.5%. 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, 2015

FISCAL	INTEREST	BABs SUBSIDY (1)	PRINCIPAL	TOTAL
2016	\$26,653,240.69	(\$1,407,700.00)	\$46,121,833.33	\$71,367,374.02
2017	24,502,068.60	(1,407,700.00)	44,437,333.33	67,531,701.93
2018	22,431,091.53	(1,407,700.00)	42,142,833.33	63,166,224.86
2019	20,495,641.53	(1,407,700.00)	39,442,833.33	58,530,774.86
2020	18,745,083.19	(1,407,700.00)	39,519,333.33	56,856,716.52
2021	17,004,579.03	(1,346,800.00)	38,412,333.33	54,070,112.36
2022	15,426,931.11	(1,223,075.00)	37,693,333.33	51,897,189.44
2023	13,943,436.32	(1,095,325.00)	37,192,333.33	50,040,444.65
2024	12,542,395.12	(962,850.00)	37,189,333.33	48,768,878.45
2025	11,155,394.73	(827,050.00)	37,179,333.33	47,507,678.06
2026	9,695,967.65	(686,350.00)	35,242,333.33	44,251,950.98
2027	8,290,352.22	(540,750.00)	32,933,333.33	40,682,935.55
2028	6,927,478.48	(391,125.00)	30,517,333.33	37,053,686.81
2029	5,659,255.56	(238,875.00)	25,854,333.33	31,274,713.89
2030	4,606,240.56	(84,875.00)	21,944,333.33	26,465,698.89
2031	3,750,860.56	0.00	17,038,833.33	20,789,693.89
2032	3,129,810.56	0.00	12,387,833.33	15,517,643.89
2033	2,700,207.22	0.00	4,989,833.33	7,690,040.55
2034	2,500,258.89	0.00	5,096,333.33	7,596,592.22
2035	2,296,035.56	0.00	5,207,333.33	7,503,368.89
2036	2,087,362.23	0.00	5,321,333.33	7,408,695.56
2037	1,874,108.89	0.00	5,441,333.33	7,315,442.22
2038	1,656,040.56	0.00	5,565,833.33	7,221,873.89
2039	1,432,977.23	0.00	5,694,833.33	7,127,810.56
2040	1,204,733.89	0.00	5,829,833.33	7,034,567.22
2041	971,075.56	0.00	5,969,333.33	6,940,408.89
2042	731,817.23	0.00	6,114,833.33	6,846,650.56
2043	486,718.89	0.00	6,266,333.33	6,753,052.22
2044	235,540.56	0.00	6,423,833.43	6,659,373.99
	\$243,136,704.15	(\$14,435,575.00)	\$643,170,166.67	\$871,871,295.82

<sup>(1)</sup> Due to government sequestration enacted in March 2013, the December 1, 2014 and June 1, 2015 BAB subsidies were each reduced by 2.5%. 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 SEWAGE DISPOSAL BONDS OUTSTANDING AS OF JUNE 30, 2015

FISCAL	INTEREST	BABs SUBSIDY (1)	PRINCIPAL	TOTAL
2016	\$35,609,216.62	(\$1,556,800.00)	\$52,503,166.67	\$86,555,583.29
2017	33,174,831.39	(1,556,800.00)	50,907,666.67	82,525,698.06
2018	30,740,433.48	(1,556,800.00)	50,407,166.67	79,590,800.15
2019	28,349,700.15	(1,556,800.00)	49,647,166.67	76,440,066.82
2020	26,035,575.14	(1,556,800.00)	49,765,666.67	74,244,441.81
2021	23,741,766.81	(1,495,900.00)	49,592,666.67	71,838,533.48
2022	21,703,410.57	(1,359,750.00)	47,451,666.67	67,795,327.24
2023	19,874,707.43	(1,219,050.00)	45,432,666.67	64,088,324.10
2024	18,196,113.19	(1,073,100.00)	45,530,666.67	62,653,679.86
2025	16,551,230.27	(923,300.00)	45,635,666.67	61,263,596.94
2026	14,791,715.70	(767,900.00)	44,517,666.67	58,541,482.37
2027	13,054,351.94	(606,900.00)	42,316,666.67	54,764,118.61
2028	11,349,000.68	(441,350.00)	41,512,666.67	52,420,317.35
2029	9,670,577.78	(272,650.00)	38,965,666.67	48,363,594.45
2030	8,114,667.78	(101,850.00)	35,175,666.67	43,188,484.45
2031	6,755,156.11	0.00	29,396,166.67	36,151,322.78
2032	5,684,372.78	0.00	20,377,166.67	26,061,539.45
2033	4,976,409.44	0.00	8,865,166.67	13,841,576.11
2034	4,620,974.44	0.00	9,113,666.67	13,734,641.11
2035	4,255,564.45	0.00	9,372,666.67	13,628,231.12
2036	3,879,771.11	0.00	9,638,666.67	13,518,437.78
2037	3,493,291.11	0.00	9,918,666.67	13,411,957.78
2038	3,095,576.10	0.00	10,209,166.67	13,304,742.77
2039	2,686,206.11	0.00	10,510,166.67	13,196,372.78
2040	2,264,749.44	0.00	10,825,166.67	13,089,916,11
2041	1,830,657.77	0.00	11,150,666.67	12,981,324.44
2042	1,383,499.44	0.00	11,490,166.67	12,873,666.11
2043	922,714.44	0.00	11,843,666.67	12,766,381.11
2044	447,742.77	0.00	12,211,166.57	12,658,909.34
	\$357,253,984.44	(\$16,045,750.00)	\$864,284,833.33	\$1,205,493,067.77

<sup>(1)</sup> Due to government sequestration enacted in March 2013, the December 1, 2014 and June 1, 2015 BAB subsidies were each reduced by 2.5%. 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, 2015

FISCAL	INTEREST	PRINCIPAL	TOTAL
			***
2016	\$2,190,429.97	\$15,209,547.00	\$17,399,976.97
2017	2,060,826.36	15,297,871.00	17,358,697.36
2018	1,896,515.77	15,387,950.00	17,284,465.77
2019	1,731,442.01	15,478,790.00	17,210,232.01
2020	1,565,598.57	15,570,395.00	17,135,993.57
2021	1,398,978.85	15,662,775.00	17,061,753.85
2022	1,250,254.74	13,888,084.00	15,138,338.74
2023	1,126,890.88	13,982,032.00	15,108,922.88
2024	1,005,857.80	13,394,496.00	14,400,353.80
2025	892,391.97	12,618,937.00	13,511,328.97
2026	791,901.69	10,927,059.00	11,718,960.69
2027	702,104.03	11,016,550.00	11,718,654.03
2028	611,567.17	11,106,779.00	11,718,346.17
2029	521,483.93	10,909,996.00	11,431,479.93
2030	432,352.70	10,995,729.00	11,428,081.70
2031	342,521.63	11,082,809.00	11,425,330.63
2032	251,969.48	11,173,053.00	11,425,022.48
2033	160,677.52	11,264,035.00	11,424,712.52
2034	68,639.20	11,355,760.00	11,424,399.20
2035	8,572.08	1,631,124.00	1,639,696.08
	£40.040.070.0F	6047 0F0 774 00	#200 004 747 0F
	\$19,010,976.35	\$247,953,771.00	\$266,964,747.35

<sup>(1)</sup> 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, 2015 (INCLUDES ALL OPEN AND CLOSED PROJECTS)

PROJECT	STATUS	AGGREGATE INTEREST	AGGREGATE PRINCIPAL	AGGREGATE TOTAL
Consolidated Laboratory Facility	Closed	\$257,294.80	\$3,476,960.00	\$3,734,254.80
Potomac Water Filtration Plant Solids Handling	Closed	449,264.60	6,071,140.00	6,520,404.60
Piscataway WWTP Biological Nutrient Removal	Closed	122,766.00	1,659,000.00	1,781,766.00
Blue Plains WWTP Additional Chemical Systems	Closed	1,178,804.15	21,438,726.00	22,617,530.15
Piscataway WWTP Sludge Dewatering Upgrade	Closed	208,725.03	4,140,000.00	4,348,725.03
Sewerage Energy Performance Projects	Closed	236,743.62	5,197,632.00	5,434,375.62
Western Branch WWTP Filter Upgrade	Closed	234,720.85	3,491,519.00	3,726,239.85
Western Branch & Seneca WWTP ENR and Facility Upgrade	Closed	3,690,995.44	47,404,317.00	51,095,312.44
Blue Plains WWTP ENR Upgrade (Tunnel) & New Digestion Facilities	Closed	9,822,213.49	125,000,000.00	134,822,213.49
Blue Plains WWTP New Digestion Facilities - Combined Heat & Power (CHP)	Closed	1,241,779.53	15,000,000.00	16,241,779.53
Blue Plains WWTP New Digestion Facilities - Combined Heat & Power (CHP) 2nd Loan	Closed	1,562,094.47	15,000,000.00	16,562,094.47
Potomac Vista Water System Project	Open	5,574.37	74,477.00	80,051.37
		\$19,010,976.35	\$247,953,771.00	\$266,964,747.35

#### DEBT SERVICE ON MARYLAND WATER QUALITY BONDS CONSOLIDATED LABORATORY FACILITY OUTSTANDING AS OF JUNE 30, 2015

FISCAL	INTEREST	PRINCIPAL	TOTAL
2016	\$77,652.10	\$579,494.00	\$657,146.10
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
	\$257,294.80	\$3,476,960.00	\$3,734,254.80

#### DEBT SERVICE ON MARYLAND WATER QUALITY BONDS POTOMAC WATER FILTRATION PLANT SOLIDS HANDLING OUTSTANDING AS OF JUNE 30, 2015

FISCAL	INTEREST	PRINCIPAL	TOTAL
2016	\$135,588.80	\$1,011,856.00	<b>\$1,147,444.80</b>
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
	\$449,264.60	\$6,071,140.00	\$6,520,404.60

#### DEBT SERVICE ON MARYLAND WATER QUALITY BONDS PISCATAWAY WWTP BIOLOGICAL NUTRIENT REMOVAL OUTSTANDING AS OF JUNE 30, 2015

FISCAL	INTEREST	PRINCIPAL	TOTAL
2016	\$37,051.00	\$276,500.00	\$313,551.00
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
	\$122,766.00	\$1,659,000.00	\$1,781,766.00

#### DEBT SERVICE ON MARYLAND WATER QUALITY BONDS BLUE PLAINS WWTP ADDITIONAL CHEMICAL SYSTEMS OUTSTANDING AS OF JUNE 30, 2015

FISCAL	INTEREST	PRINCIPAL	TOTAL
2016	\$225,814.92	\$2,184,232.00	\$2,410,046.92
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
		<b>\$24,429,726,00</b>	\$22.647.520.4E
	\$1,178,804.15	\$21,438,726.00	\$22,617,530.

#### DEBT SERVICE ON MARYLAND WATER QUALITY BONDS PISCATAWAY WWTP SLUDGE DEWATERING UPGRADE OUTSTANDING AS OF JUNE 30, 2015

FISCAL	INTEREST	PRINCIPAL	TOTAL
2016	\$43,431.67	\$460,000.00	\$503,431.67
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
	\$208,725.03	\$4,140,000.00	\$4,348,725.03

#### DEBT SERVICE ON MARYLAND WATER QUALITY BONDS SEWERAGE ENERGY PERFORMANCE PROJECTS OUTSTANDING AS OF JUNE 30, 2015

FISCAL	INTEREST	PRINCIPAL	TOTAL
2016	\$54,308.90	\$625,101.00	\$679,409.90
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
	\$236,743.62	\$5,197,632.00	\$5,434,375.62

# DEBT SERVICE ON MARYLAND WATER QUALITY BONDS WESTERN BRANCH WASTEWATER TREATMENT PLANT FILTER UPGRADE OUTSTANDING AS OF JUNE 30, 2015

FISCAL	INTEREST	PRINCIPAL	TOTAL
2016	\$33,861.71	\$252,838.00	\$286,699.71
2017	31,322.79	255,366.00	286,688.79
2018	28,758.49	257,920.00	286,678.49
2019	26,168.55	260,499.00	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
	\$234,720.85	\$3,491,519.00	\$3,726,239.85

#### DEBT SERVICE ON MARYLAND WATER QUALITY BONDS WESTERN BRANCH & SENECA WWTP ENR AND FACILITY UPGRADE OUTSTANDING AS OF JUNE 30, 2015

FISCAL	INTEREST	PRINCIPAL	TOTAL
	0007.545.04	<b>60</b> 000 000 00	00 057 044 04
2016	\$337,545.91	\$2,320,096.00	\$2,657,641.91
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
	\$3,690,995.44	\$47,404,317.00	\$51,095,312.44

# DEBT SERVICE ON MARYLAND WATER QUALITY BONDS BLUE PLAINS WWTP ENR UPGRADE (TUNNEL) & NEW DIGESTION FACILITIES OUTSTANDING AS OF JUNE 30, 2015

FISCAL	INTEREST	PRINCIPAL	TOTAL
2016	\$979,604.03	\$6,118,791.00	\$7,098,395.03
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
	\$9,822,213.49	\$125,000,000.00	\$134,822,213.49

#### DEBT SERVICE ON MARYLAND WATER QUALITY BONDS BLUE PLAINS WWTP NEW DIGESTION FACILITIES - CHP OUTSTANDING AS OF JUNE 30, 2015

FISCAL	INTEREST	PRINCIPAL	TOTAL
0040	0447.004.70	0004 500 00	0040 070 70
2016	\$117,684.70	\$694,589.00	\$812,273.70
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
	\$1,241,779.53	\$15,000,000.00	\$16,241,779.53

#### DEBT SERVICE ON MARYLAND WATER QUALITY BONDS BLUE PLAINS WWTP NEW DIGESTION FACILITIES - CHP (2nd Loan) OUTSTANDING AS OF JUNE 30, 2015

FISCAL	INTEREST	PRINCIPAL	TOTAL
2016	\$147,161.54	\$681,230.00	\$828,391.54
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
	\$1,562,094.47	\$15,000,000.00	\$16,562,094.47

#### DEBT SERVICE ON MARYLAND WATER QUALITY BONDS POTOMAC VISTA WATER SYSTEM OUTSTANDING AS OF JUNE 30, 2015

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

FISCAL	INTEREST	PRINCIPAL	TOTAL	
2016	\$724.69	\$4,820.00	\$5,544.69	
2017	676.29	4,868.00	5,544.29	
2018	627.41	4,917.00	5,544.41	
2019	578.03	4,966.00	5,544.03	
2020	528.17	5,016.00	5,544.17	
2021	477.80	5,066.00	5,543.80	
2022	426.94	5,116.00	5,542.94	
2023	375.56	5,168.00	5,543.56	
2024	323.67	5,219.00	5,542.67	
2025	271.26	5,271.00	5,542.26	
2026	218.32	5,324.00	5,542.32	
2027	164.86	5,377.00	5,541.86	
2028	110.86	5,431.00	5,541.86	
2029	56.32	5,486.00	5,542.32	
2030	14.19	2,432.00	2,446.19	
	\$5,574.37	\$74,477.00	\$80,051.37	

#### WASHINGTON SUBURBAN SANITARY COMMISSION FISCAL YEAR 2016 CASH DEBT SERVICE PAYMENTS FOR BONDS AS OF JUNE 30, 2015

	7/1/2015	8/1/2015	9/1/2015	10/1/2015	11/1/2015	12/1/2015	1/1/2016	2/1/2016	3/1/2016	4/1/2016	5/1/2016	6/1/2016
GENERAL CONSTRUCTION					0	00	0	0	0	0	0	\$23,990,000
PRINCIPAL	0	0	0	0	0	\$0	0	0	0		00	4,644,318
INTEREST	0	0	0	0	0	4,644,318	0	0	0	0	0	4,044,318
				^	0	4 044 040	0	0	0	0	0	28,634,318
MONTHLY TOTAL	0	0	0	0	0	4,644,318	4,644,318	4,644,318	4,644,318	4,644,318	4,644,318	33,278,636
CUMULATIVE TOTAL	0	0	0	0		4,644,318	4,044,310	4,044,316	4,044,310	4,044,010	7,077,010	00,270,000
WATER SUPPLY			_						0	0	0	46,121,833
PRINCIPAL	0	0	0	0	0	0	0	0	0	0	0	
INTEREST	0	0	0	0	0	13,416,515	0	0	0	0	0	13,416,515
			0		0	40.440.545	0	0	0	0	0	59,538,349
MONTHLY TOTAL	0	0	0	0	0	13,416,515	0	0			13,416,515	72,954,864
CUMULATIVE TOTAL	0	0	0	0	0	13,416,515	13,416,515	13,416,515	13,416,515	13,416,515	13,410,515	72,304,004
SEWAGE DISPOSAL									_	_		50 500 107
PRINCIPAL	0	0	0	0	0	0	0	0	0	0	0	52,503,167
INTEREST	0	0	0	0	0	17,906,028	0	0	0	0	0	17,906,028
				_							•	70 400 405
MONTHLY TOTAL	0	0	0	0	0	17,906,028	0	0	0	0	0	70,409,195
CUMULATIVE TOTAL	0	0	0	0	0	17,906,028	17,906,028	17,906,028	17,906,028	17,906,028	17,906,028	88,315,223
MARYLAND WATER QUALITY												
PRINCIPAL	0	0	0	0	0	0	0	15,209,547	0	0	0	0
INTEREST	0	2,090,186	0	0	0	0	0	1,159,076	0	0	0	0
MONTHLY TOTAL	0	2,090,186	0	0	0	0	0	16,368,623	0	0	0	0
CUMULATIVE TOTAL	0	2,090,186	2,090,186	2,090,186	2,090,186	2,090,186	2,090,186	18,458,809	18,458,809	18,458,809	18,458,809	18,458,809
ALL FUNDS												
PRINCIPAL	0	0	0	0	0	0	0	15,209,547	0	0	0	122,615,000
INTEREST	0	2,090,186	0	0	0	35,966,862	0	1,159,076	0	0	0	35,966,862
MONTHLY TOTAL	0	2,090,186	0	0	0	35,966,862	0	16,368,623	0	0	0	158,581,862
CUMULATIVE TOTAL	\$0	\$2,090,186	\$2,090,186	\$2,090,186	\$2,090,186	\$38,057,048	\$38,057,048	\$54,425,671	\$54,425,671	\$54,425,671	\$54,425,671	\$213,007,533

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2015	
01/01/97 Refunding	Jan 1, 1997	\$ 43,320,000	Jun 1, 2016 2017 2018 2019	\$ 3,345,000 3,510,000 3,705,000 3,940,000	5.250 5.750 6.000 6.000	\$ 14,500,000	
02/01/04	Feb 1, 2004	7,000,000	Jun 1, 2016 2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028	275,000 285,000 300,000 315,000 335,000 365,000 405,000 420,000 440,000 480,000	4.000 4.000 4.000 4.000 4.000 4.125 4.250 4.250 4.250 4.250 4.375 4.375	4,815,000	
03/15/05 Refunding	Mar 15, 2005	35,840,000	Jun 1, 2016 2017 2018 2019 2020 2021 2022 2023 2024	2,390,000 2,510,000 2,645,000 2,775,000 2,930,000 3,085,000 3,245,000 3,425,000 1,475,000	5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000	24,480,000	
10/15/06 Refunding	Oct 15, 2006	41,490,000	Jun 1, 2016 2017 2018 2019 2020 2021 2022	2,575,000 2,685,000 2,795,000 2,900,000 3,015,000 3,140,000 3,270,000	4.250 4.000 4.000 4.000 4.000 4.125 4.200		

SERIES	DATE OF ISSU	AMOUNT E ISSUED	MATURITY DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2015	
10/15/06 Refunding	Oct 15, 2006	(cont'd)	Jun 1,	2023	3,395,000	4.200		
•				2024	3,535,000	4.250		
				2025	3,675,000	4.250	30,985,000	
01/15/09**	Jan 15, 2009	15,000,000	Jun 1,	2016	640,000	5.000		
				2017	670,000	5.000		
				2018	695,000	5.000		
				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	10,810,000	
09/15/09 (Series A)**	Sep 15, 2009	10,000,000	Jun 1,	2016	1,000,000	4.000		
				2017	1,000,000	5.000		
				2018	1,000,000	4.000		
				2019	1,000,000	4.000	4,000,000	
09/15/09 (Series B)*	Sep 15, 2009	10,000,000	Jun 1,	2020	1,000,000	4.350		
**				2021	1,000,000	4.400		
				2022	1,000,000	4.500		
				2023	1,000,000	4.650		
				2024	1,000,000	4.700		
				2025	1,000,000	4.800		
				2026	1,000,000	4.900		
				2027	1,000,000	5.000		
				2028	1,000,000	5.000		
				2029	1,000,000	5.000	10,000,000	
11/25/09 Refunding**	Nov 25, 2009	11,935,000	Jun 1,	2016	635,000	5.000		
				2017	660,000	5.000		

 <sup>\*</sup> Build America Bonds. See page 4 for more details.
 \*\* Consolidated Public Improvement Bonds

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2015
11/25/09 Refunding**	Nov 25, 2009	(cont'd)	Jun 1, 2018	690,000	5.000	
1720/00 (Clarang	1107 20, 2000	(001110)	2019	715,000	5.000	
			2020	745,000	5.000	
			2021	780,000	4.000	
			2022	800,000	4.000	
			2023	825,000	3.500	
			2024	855,000	3.500	
			2025	885,000	4.000	
			2026	920,000	4.000	
			2027	955,000	4.000	
			2028	995,000	4.000	
			2029	1,030,000	4.000	11,490,000
09/29/10 (Series A)**	Sep 29, 2010	10,000,000	Jun 1, 2016	1,000,000	5.000	
			2017	1,000,000	4.000	
			2018	1,000,000	4.000	
			2019	1,000,000	4.000	
			2020	1,000,000	4.000	5,000,000
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, 2016	1,000,000	4.000	
			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	

<sup>\*</sup> Build America Bonds. See page 4 for more details. 
\*\* Consolidated Public Improvement Bonds

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2015
11/16/11**	Nov 16, 2011	(cont'd)	Jun 1, 2022	1,000,000	3.000	
	19		2023	1,000,000	3.000	
			2024		3.000	
			2025		4.000	
			2026		4.000	
			2027		4.000	
			2028	1,000,000	4.000	
			2029		4.000	
			2030		4.000	
			2031	1 1,000,000	4.000	16,000,000
11/15/12**	Nov 15, 2012	10,000,000	Jun 1, 2016	500,000	5.000	
			2017	7 500,000	5.000	
			2018	500,000	5.000	
			2019	500,000	5.000	
			2020	500,000	5.000	
			2021	1 500,000	5.000	
			2022	500,000	3.000	
			2023	3 500,000	3.000	
			2024	4 500,000	3.000	
			2025	500,000	3.000	
			2026	500,000	3.000	
			2027	7 500,000	3.000	
			2028	500,000	3.000	
			2029	9 500,000	3.000	
			2030	500,000	3.000	
			2031	1 500,000	3.000	
			2032	500,000	3.000	8,500,000
04/23/13**	Apr 23, 2013	5,000,000	Jun 1, 2016	5 250,000	5.000	
	•		2017		5.000	
			2018		5.000	
			2019		5.000	
			2020		5.000	
			2021		5.000	
			2022		5.000	
				•		

<sup>\*\*</sup> Consolidated Public Improvement Bonds

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2015	
04/23/13**	Apr 23, 2013	(cont'd)	Jun 1, 2	2023	250,000	4.000		
5 II-5. 15	14.23,	,		2024	250,000	4.000		
				2025	250,000	4.000		
			:	2026	250,000	4.000		
				2027	250,000	4.000		
			2	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	4,250,000	
04/23/13 Refunding**	Apr 23, 2013	47,975,000	Jun 1,	2016	5,930,000	4.000		
3				2017	5,425,000	4.000		
				2018	5,645,000	5.000		
				2019	2,220,000	5.000		
				2020	2,345,000	4.000	21,565,000	
04/29/14 Refunding**	Apr 29, 2014	37,810,000	Jun 1,	2016	4,450,000	4.000		
ŭ	•			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	29,560,000	
			Т	OTAL GI	ENERAL CONSTRUCTION	ON BONDS	\$ 205,955,000	

<sup>\*\*</sup> Consolidated Public Improvement Bonds

#### STATEMENT OF BONDS PAYABLE AS OF JUNE 30, 2015 WATER SUPPLY BONDS

SERIES	DATE OF ISSUE		AMOUNT ISSUED		MATURITY DATE		AMOUNT OUTSTANDING		INTEREST RATE	JU	BALANCE JUNE 30, 2015	
03/15/05 Refunding	Mar 15,	2005	\$	20,990,000	Jun 1,	2016	\$	2,325,000	5.000		4.050.000	
						2017		2,325,000	5.000	\$	4,650,000	
02/15/06*	Feb 15,	2006		50,000,000	Jun 1,	2016		2,500,000	5.000		2,500,000	
10/15/06 Refunding	Oct 15,	2006		31,040,000	Jun 1,	2016		4,030,000	4.250			
10/10/00 /Kelahang	00. 10,	2000		01,010,000		2017		4,015,000	4.000			
						2018		3,985,000	4.000			
						2019		1,195,000	4.000			
						2020		1,175,000	4.000		14,400,000	
								.,	******		,	
04/15/07	Apr 15,	2007		50,000,000	Jun 1,	2016		2,500,000	5.000			
0 17 10701	, .pu,				0 3.11 1,	2017		2,500,000	4.000			
						2018		2,500,000	4.000			
						2019		2,500,000	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		30,000,000	
01/15/09**	Jan 15,	2009		95,000,000	Jun 1	2016		4,750,000	5.000			
				,,	7.5	2017		4,750,000	5.000			
						2018		4,750,000	5.000			
						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			

<sup>\*</sup> See Statement of Bonds Defeased

<sup>\*\*</sup> Consolidated Public Improvement Bonds

#### STATEMENT OF BONDS PAYABLE AS OF JUNE 30, 2015 WATER SUPPLY BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURI DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2015
01/15/09**	Jan 15, 2009	(cont'd)	Jun 1,	2028	4,750,000	4.750	61,750,000
09/15/09 (Series A)**	Sep 15, 2009	40,000,000	Jun 1,	2016	4,000,000	4.000	
		. ,	,	2017	4,000,000	5.000	
				2018	4,000,000	4.000	
				2019	4,000,000	4.000	16,000,000
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	29,375,000	Jun 1,	2016	3,345,000	5.000	:4
				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	
				2025	1,960,000	4.000	28,695,000
09/29/10 (Series A)**	Sep 29, 2010	50,000,000	Jun 1,	2016	5,000,000	5.000	
				2017	5,000,000	4.000	
				2018	5,000,000	4.000	
				2019	5,000,000	4.000	
				2020	5,000,000	4.000	25,000,000

<sup>\*</sup> Build America Bonds. See page 4 for more details. 
\*\* Consolidated Public Improvement Bonds

### STATEMENT OF BONDS PAYABLE AS OF JUNE 30, 2015 WATER SUPPLY BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2015
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,	2016	4,750,000	4.000	
11/10/11	1404 10, 2011	33,000,000	our i,	2017	4,750,000	5.000	
				2017	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	76,000,000
11/15/12**	Nov 15, 2012	90,000,000	Jun 1,	2016	4,500,000	5.000	
11/13/12	1407 15, 2012	30,000,000	Juli 1,	2017	4,500,000	5.000	
				2017	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	
				2020	4,500,000	5.000	

<sup>\*</sup> Build America Bonds. See page 4 for more details. 
\*\* Consolidated Public Improvement Bonds

### STATEMENT OF BONDS PAYABLE AS OF JUNE 30, 2015 WATER SUPPLY BONDS

SERIES	DATE OF	ISSUE	AMOUNT ISSUED	MATUR DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2015
11/15/12**	Nov 15,	2012	(cont'd)	Jun 1,	2024	4,500,000	3.000	
	,		,	,	2025	4,500,000	3.000	
					2026	4,500,000	3.000	
					2027	4,500,000	3.000	
					2028	4,500,000	3.000	
					2029	4,500,000	3.000	
					2030	4,500,000	3.000	
					2031	4,500,000	3.000	
					2032	4,500,000	3.000	76,500,000
04/23/13**	Apr 23,	2013	60,000,000	Jun 1,	2016	3,000,000	5.000	
- · · <u>- · · · · · · · · · · · · · · · ·</u>	,		,,	,	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	51,000,000
04/23/13 Refunding**	Арг 23,	2013	26,785,000	Jun 1,	2016	92	20	
cc, ,		20.0	20,100,000	· · · · · · · · · · · · · · · · · · ·	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	
						,,		

<sup>\*\*</sup> Consolidated Public Improvement Bonds

#### STATEMENT OF BONDS PAYABLE AS OF JUNE 30, 2015 WATER SUPPLY BONDS

SERIES	DATE OF	SSUE	AMOUNT ISSUED	MATUR DATE		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2015
04/23/13 Refunding**	Apr 23,	2013	(cont'd)	Jun 1,	2024	2,500,000	2.000	
o neer to troiding			(	,	2025	2,445,000	2.000	
					2026	2,390,000	2.250	25,045,000
04/29/2014**	Apr 29,	2014	70,000,000	Jun 1,	2016	2,333,333	5.000	
•=s:=s : .			,,		2017	2,333,333	5.000	
					2018	2,333,333	5.000	
					2019	2,333,333	5.000	
					2020	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	
					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	
					2030	2,333,333	4.000	
					2031	2,333,333	4.000	
					2032	2,333,333	4.000	
					2033	2,333,333	4.000	
					2034	2,333,333	4.000	
					2035	2,333,333	4.000	
					2036	2,333,333	4.000	
					2037	2,333,333	4.000	
					2038	2,333,333	4.000	
					2039	2,333,333	4.000	
					2040	2,333,333	4.000	
					2041	2,333,333	4.000	
					2042	2,333,333	4.000	
					2043	2,333,333	4.000	
					2044	2,333,333	4.000	67,666,667
04/29/14 Refunding**	Apr 29,	2014	6,005,000	Jun 1,	2016	1,725,000	4.000	1,725,000

<sup>\*\*</sup> Consolidated Public Improvement Bonds

#### STATEMENT OF BONDS PAYABLE AS OF JUNE 30, 2015 WATER SUPPLY BONDS

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2015
12/02/2014 (Second Series)**	Dec 2, 2014	75,000,000	Jun 1, 2016	1,363,500	4.000	
12/02/2014 (Gecond Genes)	Dec 2, 2014	70,000,000	2017	1,419,000	5.000	
			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	
			2023	1,794,000	5.000	
			2024	1,866,000	4.000	
			2025	1,941,000	4.000	
			2026	2,019,000	4.000	
			2027	2,100,000	4.000	
			2028	2,184,000	4.000	
			2029	2,271,000	4.000	
			2030	2,361,000	4.000	
			2031	2,455,500	4.000	
			2032	2,554,500	4.000	
			2033	2,656,500	4.000	
			2034	2,763,000	4.000	
			2035	2,874,000	4.000	
			2036	2,988,000	4.000	
			2037	3,108,000	4.000	
			2038	3,232,500	4.000	
			2039	3,361,500	4.000	
			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	72,238,50
				ATER SUPPLY BONDS		\$ 643,170

<sup>\*\*</sup> Consolidated Public Improvement Bonds

SERIES	DATE OF	ISSUE	AMOUNT ISSUED	MATU DAT		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE NE 30, 2015
03/15/05 Refunding	Mar 15,	2005	\$ 5,680,000	Jun 1,	2016 2017	\$ 630,000 630,000	5.000 5.000	\$ 1,260,000
02/15/06*	Feb 15,	2006	50,000,000	Jun 1,	2016	2,500,000	5.000	2,500,000
10/15/06 Refunding	Oct 15,	2006	9,755,000	Jun 1,	2016 2017 2018 2019 2020	1,275,000 1,270,000 1,265,000 335,000 330,000	4.250 4.000 4.000 4.000 4.000	4,475,000
04/15/07	Арг 15,	2007	20,000,000	Jun 1,	2016 2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027	1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000	5.000 4.000 4.000 4.000 4.000 4.000 4.125 4.200 4.250 4.250	12,000,000
01/15/09**	Jan 15,	2009	55,000,000	Jun 1,	2016 2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027	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 2,750,000 2,750,000	5.000 5.000 5.000 3.000 3.250 3.750 4.000 4.125 4.250 4.500 4.500	

<sup>\*</sup> See Statement of Bonds Defeased

<sup>\*\*</sup> Consolidated Public Improvement Bonds

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATUF DAT		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2015
01/15/09**	Jan 15, 2009	(cont'd)	Jun 1,	2028	2,750,000	4.750	35,750,000
09/15/09 (Series A)**	Sep 15, 2009	40,000,000	Jun 1,	2016	4,000,000	4.000	
		, ,		2017	4,000,000	5.000	
				2018	4,000,000	4.000	
				2019	4,000,000	4.000	16,000,000
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,	2016	5,780,000	5.000	
				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	41,900,000
09/29/10 (Series A)**	Sep 29, 2010	60,000,000	Jun 1,	2016	6,000,000	5.000	
				2017	6,000,000	4.000	
				2018	6,000,000	4.000	
				2019	6,000,000	4.000	
				2020	6,000,000	4.000	30,000,000

<sup>\*</sup> Build America Bonds. See page 4 for more details.

<sup>\*\*</sup> Consolidated Public Improvement Bonds

09/29/10 (Series B)* Sep 29, 2010	60,000,000	Jun 1 <sub>e</sub>	2021 2022	6,000,000 6,000,000	3.550 3.700	
				6,000,000	3 700	
			2022		0.100	
			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,	2016	9,250,000	4.000	
			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	148,000,000
11/15/12** Nov 15, 2012	150,000,000	Jun 1,	2016	7,500,000	5.000	
			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	

<sup>\*</sup> Build America Bonds. See page 4 for more details. 
\*\* Consolidated Public Improvement Bonds

SERIES	DATE OF ISS	SUE	AMOUNT ISSUED	MATU DAT		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2015
11/15/12**	Nov 15, 2	012	(cont'd)	Jun 1,	2024	7,500,000	3.000	
	,		(		2025	7,500,000	3.000	
					2026	7,500,000	3.000	
					2027	7,500,000	3.000	
					2028	7,500,000	3.000	
					2029	7,500,000	3.000	
					2030	7,500,000	3.000	
					2031	7,500,000	3.000	
					2032	7,500,000	3.000	127,500,000
04/23/13**	Apr 23, 2	013	85,000,000	Jun 1,	2016	4,250,000	5.000	
					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	72,250,000
04/23/13 Refunding**	Apr 23, 2	013	26,800,000	Jun 1,	2016	(事)	a	
					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	

<sup>\*\*</sup> Consolidated Public Improvement Bonds

SERIES	DATE OF	ISSUE	AMOUNT ISSUED	MATU DAT		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2015
04/23/13 Refunding**	Apr 23,	2013	(cont'd)	Jun 1,	2024	2,500,000	2.000	
5 1/20/ To 1 torallalling			(	,	2025	2,445,000	2.000	
					2026	2,390,000	2.250	25,040,000
04/29/14**	Apr 29,	2014	80,000,000	Jun 1,	2016	2,666,667	5.000	
0.17207.11	7 (5) 20,		55,555,555	,	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	
					2023	2,666,667	4.000	
					2025	2,666,667	4.000	
					2026	2,666,667	4.000	
					2020	2,666,667	4.000	
					2027		4.000	
						2,666,667	4.000	
					2029	2,666,667		
					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	2,666,667	4.000	77,333,333
04/29/14 Refunding**	Apr 29,	2014	80,000,000	Jun 1,	2016	1,720,000	4.000	1,720,000

<sup>\*\*</sup> Consolidated Public Improvement Bonds

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATUF DAT		AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2015
12/02/14 (Second Series)**	Dec 2, 2014	175,000,000	Jun 1,	2016	3,181,500	4.000	
,		, ,		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	
				2024	4,354,000	4.000	
				2025	4,529,000	4.000	
				2026	4,711,000	4.000	
				2027	4,900,000	4.000	
				2028	5,096,000	4.000	
				2029	5,299,000	4.000	
				2030	5,509,000	4.000	
				2031	5,729,500	4.000	
				2032	5,960,500	4.000	
				2033	6,198,500	4.000	
				2034	6,447,000	4.000	
				2035	6,706,000	4.000	
				2036	6,972,000	4.000	
				2037	7,252,000	4,000	
				2038	7,542,500	4.000	
				2039	7,843,500	4.000	
				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	168,556,5
			-	TOTAL CE	WAGE DISPOSAL BON	De	\$ 864,284,8

<sup>\*\*</sup> Consolidated Public Improvement Bonds

SERIES	DATE OF IS	SUE		OUNT	MATURIT DATE	Υ	AMOUNT OUTSTANDING	INTEREST RATE		BALANCE NE 30, 2015
Consolidated Lab Facility(General)	Sep 29, 20	000	\$ 1	1,394,444	Feb 1,	2016 2017 2018 2019 2020 2021	\$ 579,494 579,494 579,494 579,494 579,494 579,490	2.400 2.400 2.400 2.400 2.400 2.400	\$	3,476,960
Potomac WFP Solids Handling(Water)	Sep 29, 2	000	20	0,432,556	Feb 1,	2016 2017 2018 2019 2020 2021	1,011,856 1,011,856 1,011,856 1,011,856 1,011,856 1,011,860	2.400 2.400 2.400 2.400 2.400 2.400 2.400	Ť	6,071,140
Piscataway WWTP Biological Nutrient Removal (Sewer)	Sep 29, 2	000		5,530,000	Feb 1,	2016 2017 2018 2019 2020 2021	276,500 276,500 276,500 276,500 276,500 276,500	2.400 2.400 2.400 2.400 2.400 2.400		1,659,000
Blue Plains WWTP Additonal Chemical Systems	Apr 15, 2	003	4	1,097,814	Feb 1,	2016 2017 2018 2019 2020 2021 2022 2023 2024 2025	2,184,232 2,184,232 2,184,232 2,184,232 2,184,232 2,184,232 2,184,232 2,184,232 2,184,232 1,780,637	1.100 1.100 1.100 1.100 1.100 1.100 1.100 1.100 1.100 1.100		21,438,725
Piscataway WWTP Sludge Dewatering Upgrade	Apr 15, 2	003	!	9,200,000	Feb 1,	2016 2017 2018 2019	460,000 460,000 460,000 460,000	1.100 1.100 1.100 1.100		

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2015
Piscataway WWTP Sludge Dewatering	Apr 15, 2003	(cont'd)	Feb 1, 2020	460,000	1.100	
Upgrade			2021	460,000	1.100	
			2022	460,000	1.100	
			2023	460,000	1.100	
			2024	460,000	1.100	4,140,000
Energy Performance Projects	Apr 15, 2003	11,271,725	Feb 1, 2016	625,101	1.100	
			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	5,197,633
Western Branch WWTP Filter Upgrade	Jan 15, 2009	4,956,835	Feb 1, 2016	252,838	1.000	
			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	3,491,519
Western Branch & Seneca WWTP	Feb 24, 2012	41,489,137	Feb 1, 2016	2,320,096	0.800	
ENR & Facility Upgrade		,,	2017	2,338,657	0.800	
7 10			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	

SERIES	DATE O	F ISSUE	AMOUNT ISSUED	MATURIT DATE	Υ	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2015
Western Branch & Seneca WWTP	Feb 24,	2012	(cont'd)	Feb 1,	2023	2,453,182	0.800	
ENR & Facility Upgrade	,		(55.11.5)	,	2024	2,472,807	0.800	
or asimy organics					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	
					2032	2,635,570	0.800	
					2033	2,656,654	0.800	
					2034	2,677,907	0.800	47,404,317
Blue Plains WWTP ENR Upgrade (Tunne	el) 8 Jun 19,	2012	89,753,821	Feb 1,	2016	6,118,791	0.800	
New Digestion Facilities					2017	6,166,733	0.800	
					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	125,000,000
Blue Plains WWTP New Digestion	Feb 27,	2013	15,000,000	Feb 1,		694,589	0.800	
Facilities - CHP					2017	700,146	0.800	
					2018	705,747	0.800	

SERIES	DATE OF ISS	SUE	AMOUNT ISSUED	MATURITY DATE	·	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2015
Blue Plains WWTP New Digestion	Feb 27, 20	013	(cont'd)	Feb 1,	2019	711,393	0.800	
Facilities - CHP	,		,	,	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	
					2030	776,561	0.800	
					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	15,000,000
Potomac Vista Water System (Interim)	Aug 29, 20	013	79,249	Feb 1	2016	4,820	1.000	
					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	2,432	1.000	74,477
Blue Plains WWTP New Digestion	May 30, 20	014	4,502,872	Feb 1,	2016	681,230	1.000	
Facilities - CHP (2nd Loan)					2017	688,042	1.000	

SERIES	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE JUNE 30, 2015
Blue Plains WWTP New Digestion	May 30, 2014	(cont'd)	Feb 1, 2018	694,922	1.000	
Facilities - CHP (2nd Loan)	,,	(	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	
			2025	745,051	1.000	
			2026	752,501	1.000	
			2027	760,027	1.000	
			2028	767,627	1.000	
			2029	775,303	1.000	
			2030	783,056	1.000	
			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	15,000,000
			TOTAL M	ARYLAND WATER QUA	LITY BONDS	247,953,771
			GRAND T	OTAL ALL BONDS		\$ 1,961,363,771

#### **GENERAL CONSTRUCTION BONDS DEFEASED AND OUTSTANDING AS OF JUNE 30, 2015**

SERIES	DATE REFUNDED	CALL DATE	DATE OF ISSUE	AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALA JUNE 3	ANCE 80, 2015
				TOTAL OUTSTA	ANDING DEFEASED	GENERAL CONSTRU	CTION BONDS	\$	

3/15/2005

11/25/09

06/01/15 @100%

### **WATER SUPPLY BONDS DEFEASED AND OUTSTANDING** AS OF JUNE 30, 2015

SERIES	DATE REFUNDED	CALL DATE	DATE OF	SSUE		AMOUNT ISSUED	MATUI DA		AMOUNT OUTSTANDING	INTEREST RATE		BALANCE NE 30, 2015
02/15/06	04/23/13	06/01/16	Feb 15,	2006	\$	50,000,000	Jun 1,	2017	2,500,000	4.000		
02/10/00	0-1/20/10	00/01/10	1 00 10,	2000	•	00,000,000	ouit 1,	2018	2,500,000	4.000		
								2019	2,500,000	4.000		
								2020	2,500,000	4.000		
								2021	2,500,000	4.000		
								2022	2,500,000	4.125		
								2023	2,500,000	4.125		
								2024	2,500,000	4.125		
								2025	2,500,000	4.250		
								2026	2,500,000	4.250	_\$_	25,000,000
					٦	FOTAL OUTSTA	ANDING DEF	EASED W	ATER SUPPLY BOND	S	\$	25,000,000

Defeased Issues Redeemed in FY 2015
03/15/05 11/25/09 06/01/15 @100%

### SEWAGE DISPOSAL BONDS DEFEASED AND OUTSTANDING AS OF JUNE 30, 2015

SERIES	DATE REFUNDED	CALL DATE	DATE OF	ISSUE		AMOUNT ISSUED	MATURITY DATE	AMOUNT OUTSTANDING	INTEREST RATE	BALANCE UNE 30, 2015
02/15/06	4/23/2013	06/01/16	Feb 15,	2006	\$	50,000,000	Jun 1, 2017 2018 2019 2020 2021 2022 2023 2024	2,500,000 2,500,000 2,500,000 2,500,000 2,500,000 2,500,000 2,500,000	4.000 4.000 4.000 4.000 4.000 4.125 4.125 4.125	
							2025 2026	2,500,000 2,500,000	4.250 4.250	\$ 25,000,000
					то	TAL OUTSTAN	IDING DEFEASED SE	WAGE DISPOSAL B	ONDS	\$ 25,000,000
					GR	AND TOTAL O	UTSTANDING DEFEA	SED BONDS		\$ 50,000,000

Defeased Issues F	Redeemed in FY 20	15	
03/15/05	11/25/09	06/01/15	@100%

	TOTAL	GENERAL NSTRUCTION BONDS	4	WATER SUPPLY BONDS	SEWAGE DISPOSAL BONDS	ORM WATER PRAINAGE 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 	\$ 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%	

<sup>\*</sup> Bond Anticipation Notes

	TOTAL	GENERAL CONSTRUCTION BONDS	WATER SUPPLY BONDS	SEWAGE DISPOSAL BONDS	STORM WATER DRAINAGE 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%	21		
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%	

<sup>\*</sup> Bond Anticipation Notes

	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%	

<sup>\*</sup> 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%			

<sup>\*</sup> 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%	

<sup>\*</sup> Administration Building Construction Bonds

	TOTAL	GENERAL NSTRUCTION BONDS	_	WATER SUPPLY BONDS	_	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%			

<sup>\*</sup> 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 11.14 4.98%			
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%			

<sup>\*</sup> Administration Building Construction Bonds

	TOTAL	GENERAL CONSTRUCTION BONDS	WATER SUPPLY BONDS	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		\$ 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%	s.		
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%	

<sup>\*</sup> 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 CONSTRUCTION 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%	

<sup>\*\*</sup> Consolidated Public Improvement Bonds. Sold as one issue.

<sup>\*\*\*</sup> Taxable Build America Bonds - Direct Payment to Issuer.

<sup>\*\*\*\*</sup> Does not reflect federal subsidy of 35% of interest cost.

	TOTAL	GENERAL CONSTRUCTION BONDS		· <u>-</u>	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 **	\$	10,000,000 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 **	\$	20,000,000 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 **	\$	10,000,000 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 **	\$	5,000,000 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 **	\$	47,975,000 7.00 3.00 4.52%	\$	26,785,000 13.00 8.10 3.09%	\$	26,800,000 13.00 8.10 3.09%	

<sup>\*\*</sup> Consolidated Public Improvement Bonds. Sold as one issue.

<sup>\*\*\*</sup> Taxable Build America Bonds - Direct Payment to Issuer.

<sup>\*\*\*\*</sup> 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%	

<sup>\*\*</sup> Consolidated Public Improvement Bonds. Sold as one issue.

### ESTIMATED DEBT SERVICE ON ALL BONDS AND NOTES OUTSTANDING AS OF JUNE 30, 2015

FISCAL	INTEREST	BABs SUBSIDY	PRINCIPAL	TOTAL
2016	\$81,003,023.54	(\$3,279,150.00)	\$152,824,547.00	\$230,548,420.54
2017	74,695,518.85	(3,279,150.00)	149,517,871.00	220,934,239.85
2018	68,367,064.54	(3,279,150.00)	147,572,950.00	212,660,864.54
2019	65,445,215.77	(3,279,150.00)	141,528,790.00	203,694,855.77
2020	59,337,869.19	(3,279,150.00)	138,460,395.00	194,519,114.19
2021	53,475,728.65	(3,142,125.00)	135,542,775.00	185,876,378.65
2022	48,142,307.46	(2,854,425.00)	128,273,084.00	173,560,966.46
2023	43,269,889.54	(2,557,275.00)	120,242,032.00	160,954,646.54
2024	38,936,806.75	(2,249,100.00)	118,029,496.00	154,717,202.75
2025	34,739,034.69	(1,933,050.00)	116,093,937.00	148,899,921.69
2026	30,420,697.54	(1,605,450.00)	107,767,059.00	136,582,306.54
2027	26,324,672.78	(1,266,300.00)	102,441,550.00	127,499,922.78
2028	22,350,916.12	(917,700.00)	98,916,779.00	120,349,995.12
2029	18,524,500.61	(562,800.00)	89,509,996.00	107,471,696.61
2030	15,134,802.71	(203,700.00)	79,365,729.00	94,296,831.71
2031	12,253,121.64	0.00	67,767,809.00	80,020,930.64
2032	9,941,569.49	0.00	49,688,053.00	59,629,622.49
2033	8,414,794.18	0.00	30,119,035.00	38,533,829.18
2034	7,492,372.53	0.00	28,565,760.00	36,058,132,53
2035	6,697,672.09	0.00	18,711,124.00	25,408,796.09
2036	5,967,133.34	0.00	14,960,000.00	20,927,133.34
2037	5,367,400.00	0.00	15,360,000.00	20,727,400.00
2038	4,751,616.66	0.00	15,775,000.00	20,526,616.66
2039	4,119,183.34	0.00	16,205,000.00	20,324,183.34
2040	3,469,483.33	0.00	16,655,000.00	20,124,483.33
2041	2,801,733.33	0.00	17,120,000.00	19,921,733.33
2042	2,115,316.67	0.00	17,605,000.00	19,720,316.67
2043	1,409,433.33	0.00	18,110,000.00	19,519,433.33
2044	683,283.33	0.00	18,635,000.00	19,318,283.33
	\$755,652,162.00	(\$33,687,675.00)	\$2,171,363,771.00	\$2,893,328,258.00

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, 2015

FISCAL	INTEREST	BABs SUBSIDY	PRINCIPAL	TOTAL
2016	\$9,830,136.26	(\$314,650.00)	\$25,490,000.00	\$35,005,486.26
2017	8,710,292.50	(314,650.00)	25,375,000.00	33,770,642.50
2018	7,524,023.76	(314,650.00)	26,135,000.00	33,344,373.76
2019	6,535,932.08	(314,650.00)	23,460,000.00	29,681,282.08
2020	5,401,612.29	(314,650.00)	20,105,000.00	25,191,962.29
2021	4,482,903.96	(299,425.00)	18,375,000.00	22,558,478.96
2022	3,656,711.04	(271,600.00)	15,740,000.00	19,125,111.04
2023	2,962,354.91	(242,900.00)	14,135,000.00	16,854,454.91
2024	2,352,440.64	(213,150.00)	12,415,000.00	14,554,290.64
2025	1,822,517.72	(182,700.00)	11,160,000.00	12,799,817.72
2026	1,346,112.50	(151,200.00)	7,580,000.00	8,774,912.50
2027	1,005,364.59	(118,650.00)	7,175,000.00	8,061,714.59
2028	685,369.79	(85,225.00)	6,780,000.00	7,380,144.79
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
	\$57,007,997.06	(\$3,206,350.00)	\$223,955,000.00	\$277,756,647.06

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, 2015

FISCAL	INTEREST	BABs SUBSIDY	PRINCIPAL	TOTAL
2016	\$31,259,240.69	(\$1,407,700.00)	\$53,621,833.33	\$83,473,374.02
2017	28,845,568.60	(1,407,700.00)	51,937,333.33	79,375,201.93
2018	26,512,091.53	(1,407,700.00)	49,642,833.33	74,747,224.86
2019	26,496,141.53	(1,407,700.00)	46,942,833.33	72,031,274.86
2020	24,333,083.19	(1,407,700.00)	47,019,333.33	69,944,716.52
2021	22,180,079.03	(1,346,800.00)	45,912,333.33	66,745,612.36
2022	20,189,931.11	(1,223,075.00)	45,193,333.33	64,160,189.44
2023	18,293,936.32	(1,095,325.00)	44,692,333.33	61,890,944.65
2024	16,480,395.12	(962,850.00)	44,689,333.33	60,206,878.45
2025	14,680,894.73	(827,050.00)	44,679,333.33	58,533,178.06
2026	12,808,967.65	(686,350.00)	42,742,333.33	54,864,950.98
2027	10,990,852.22	(540,750.00)	40,433,333.33	50,883,435.55
2028	9,215,478.48	(391,125.00)	38,017,333.33	46,841,686.81
2029	7,534,755.56	(238,875.00)	33,354,333.33	40,650,213.89
2030	6,069,240.56	(84,875.00)	29,444,333.33	35,428,698.89
2031	4,801,360.56	0.00	24,538,833.33	29,340,193.89
2032	3,767,810.56	0.00	16,387,833.33	20,155,643.89
2033	3,118,207.22	0.00	8,989,833.33	12,108,040.55
2034	2,698,258.89	0.00	7,096,333.33	9,794,592.22
2035	2,384,035.56	0.00	6,807,333.33	9,191,368.89
2036	2,087,362.23	0.00	5,321,333.33	7,408,695.56
2037	1,874,108.89	0.00	5,441,333.33	7,315,442.22
2038	1,656,040.56	0.00	5,565,833.33	7,221,873.89
2039	1,432,977.23	0.00	5,694,833.33	7,127,810.56
2040	1,204,733.89	0.00	5,829,833.33	7,034,567.22
2041	971,075.56	0.00	5,969,333.33	6,940,408.89
2042	731,817.23	0.00	6,114,833.33	6,846,650.56
2043	486,718.89	0.00	6,266,333.33	6,753,052.22
2044	235,540.56	0.00	6,423,833.43	6,659,373.99
	\$303,340,704.15	(\$14,435,575.00)	\$774,770,166.67	\$1,063,675,295.82

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, 2015

FISCAL	INTEREST	BABs SUBSIDY	PRINCIPAL	TOTAL
		/#4 FF0 000 00\	<b>#50 500 400 07</b>	<b>#04.000.500.00</b>
2016	\$37,723,216.62	(\$1,556,800.00)	\$58,503,166.67	\$94,669,583.29
2017	35,078,831.39	(1,556,800.00)	56,907,666.67	90,429,698.06
2018	32,434,433.48	(1,556,800.00)	56,407,166.67	87,284,800.15
2019	30,681,700.15	(1,556,800.00)	55,647,166.67	84,772,066.82
2020	28,037,575,14	(1,556,800.00)	55,765,666.67	82,246,441.81
2021	25,413,766.81	(1,495,900.00)	55,592,666.67	79,510,533.48
2022	23,045,410.57	(1,359,750.00)	53,451,666.67	75,137,327.24
2023	20,886,707.43	(1,219,050.00)	47,432,666.67	67,100,324.10
2024	19,098,113.19	(1,073,100.00)	47,530,666.67	65,555,679.86
2025	17,343,230.27	(923,300.00)	47,635,666.67	64,055,596.94
2026	15,473,715.70	(767,900.00)	46,517,666.67	61,223,482.37
2027	13,626,351.94	(606,900.00)	43,816,666.67	56,836,118.61
2028	11,838,500.68	(441,350.00)	43,012,666.67	54,409,817.35
2029	10,077,577.78	(272,650.00)	40,465,666.67	50,270,594.45
2030	8,439,167.78	(101,850.00)	36,175,666.67	44,512,984.45
2031	7,024,656.11	0.00	30,396,166.67	37,420,822.78
2032	5,898,872.78	0.00	21,377,166.67	27,276,039.45
2033	5,135,909.44	0.00	9,865,166.67	15,001,076.11
2034	4,725,474.44	0.00	10,113,666.67	14,839,141.11
2035	4,305,064.45	0.00	10,272,666.67	14,577,731.12
2036	3,879,771.11	0.00	9,638,666.67	13,518,437.78
2037	3,493,291.11	0.00	9,918,666.67	13,411,957.78
2038	3,095,576.10	0.00	10,209,166.67	13,304,742.77
2039	2,686,206.11	0.00	10,510,166.67	13,196,372.78
2040	2,264,749.44	0.00	10,825,166.67	13,089,916.11
2041	1,830,657.77	0.00	11,150,666.67	12,981,324.44
2042	1,383,499.44	0.00	11,490,166.67	12,873,666.11
2043	922,714.44	0.00	11,843,666.67	12,766,381.11
2044	447,742.77	0.00	12,211,166.57	12,658,909.34
	\$376,292,484.44	(\$16,045,750.00)	\$924,684,833.33	\$1,284,931,567.77

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.