Prepared by Public Financial Management, Inc.

Massachusetts Clean Water Trust
Series 18
Brockton Loan Amortization
DWP-12-26

Initial Loan Amount	1,983,489.00	Loan Origination Fee ($5.50/1000)	10,517.72
Principal Forgiveness	(71,177.00)	Loan Term (in years)	20
Net Loan Obligation	1,912,312.00	Loan Rate	2.00%
		Closing Date	1/7/2015
		First Interest Payment	7/15/2015
		First Principal Payment	1/15/2016

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
1/7/2015							
7/15/2015		19,973.04	19,973.04	1,497.98	10,517.72	31,988.73	
1/15/2016	77,355.00	19,123.12	96,478.12	1,434.23		97,912.35	129,901.08
7/15/2016		18,349.57	18,349.57	1,376.22		19,725.79	
1/15/2017	79,036.00	18,349.57	97,385.57	1,376.22		98,761.79	118,487.58
7/15/2017		17,559.21	17,559.21	1,316.94		18,876.15	
1/15/2018	80,754.00	17,559.21	98,313.21	1,316.94		99,630.15	118,506.30
7/15/2018		16,751.67	16,751.67	1,256.38		18,008.05	
1/15/2019	82,509.00	16,751.67	99,260.67	1,256.38		100,517.05	118,525.09
7/15/2019		15,926.58	15,926.58	1,194.49		17,121.07	
1/15/2020	84,302.00	15,926.58	100,228.58	1,194.49		101,423.07	118,544.15
7/15/2020		15,083.56	15,083.56	1,131.27		16,214.83	
1/15/2021	86,134.00	15,083.56	101,217.56	1,131.27		102,348.83	118,563.65
7/15/2021		14,222.22	14,222.22	1,066.67		15,288.89	
1/15/2022	88,006.00	14,222.22	102,228.22	1,066.67		103,294.89	118,583.77
7/15/2022		13,342.16	13,342.16	1,000.66		14,342.82	
1/15/2023	89,919.00	13,342.16	103,261.16	1,000.66		104,261.82	118,604.64
7/15/2023		12,442.97	12,442.97	933.22		13,376.19	
1/15/2024	91,873.00	12,442.97	104,315.97	933.22		105,249.19	118,625.39
7/15/2024		11,524.24	11,524.24	864.32		12,388.56	
1/15/2025	93,870.00	11,524.24	105,394.24	864.32		106,258.56	118,647.12
7/15/2025		10,585.54	10,585.54	793.92		11,379.46	
1/15/2026	95,910.00	10,585.54	106,495.54	793.92		107,289.46	118,668.91
7/15/2026		9,626.44	9,626.44	721.98		10,348.42	
1/15/2027	97,995.00	9,626.44	107,621.44	721.98		108,343.42	118,691.85
7/15/2027		8,646.49	8,646.49	648.49		9,294.98	
1/15/2028	100,125.00	8,646.49	108,771.49	648.49		109,419.98	118,714.95
7/15/2028		7,645.24	7,645.24	573.39		8,218.63	
1/15/2029	102,301.00	7,645.24	109,946.24	573.39		110,519.63	118,738.27
7/15/2029		6,622.23	6,622.23	496.67		7,118.90	
1/15/2030	104,524.00	6,622.23	111,146.23	496.67		111,642.90	118,761.79
7/15/2030		5,576.99	5,576.99	418.27		5,995.26	
1/15/2031	106,796.00	5,576.99	112,372.99	418.27		112,791.26	118,786.53
7/15/2031		4,509.03	4,509.03	338.18		4,847.21	
1/15/2032	109,117.00	4,509.03	113,626.03	338.18		113,964.21	118,811.41
7/15/2032		3,417.86	3,417.86	256.34		3,674.20	
1/15/2033	111,488.00	3,417.86	114,905.86	256.34		115,162.20	118,836.40
7/15/2033		2,302.98	2,302.98	172.72		2,475.70	
1/15/2034	113,911.00	2,302.98	116,213.98	172.72		116,386.70	118,862.41
7/15/2034		1,163.87	1,163.87	87.29		1,251.16	
1/15/2035	116,387.00	1,163.87	117,550.87	87.29		117,638.16	118,889.32
7/15/2035							
	1,912,312.00	429,693.86	2,342,005.86	32,227.04	10,517.72	2,384,750.61	2,384,750.61

Notes:

**This project may qualify for principal forgiveness in accordance with schedule B to the Loan Agreement.

Massachusetts Clean Water Trust
Pool 17 - 2015 Swap
BROCKTON Reamortization
DWP-10-01A

Original Loan Amount	1,665,666.00	Loan Origination Fee ($7.5/1000)	0.00
Principal Forgiveness	204,788.00	Loan Term (in years)	18
Principal Paid Down	119,472.00	Loan Rate	2.00%
Outstanding Loan Obligation	1,341,406.00	Closing Date	5/14/2015
Remaining Balance	(122,918.17)	First Payment	7/15/2015
Net New Loan Obligation	1,218,487.83		

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
5/14/2015							
7/15/2015		12,997.50	12,997.50	913.87		13,911.37	
1/15/2016	56,038.06	12,184.88	68,222.94	913.87		69,136.80	83,048.17
7/15/2016		11,624.50	11,624.50	871.84		12,496.34	
1/15/2017	57,255.20	11,624.50	68,879.70	871.84		69,751.53	82,247.87
7/15/2017		11,051.95	11,051.95	828.90		11,880.84	
1/15/2018	58,499.67	11,051.95	69,551.61	828.90		70,380.51	82,261.35
7/15/2018		10,466.95	10,466.95	785.02		11,251.97	
1/15/2019	59,771.41	10,466.95	70,238.36	785.02		71,023.38	82,275.35
7/15/2019		9,869.23	9,869.23	740.19		10,609.43	
1/15/2020	61,070.37	9,869.23	70,939.60	740.19		71,679.79	82,289.22
7/15/2020		9,258.53	9,258.53	694.39		9,952.92	
1/15/2021	62,397.47	9,258.53	71,656.01	694.39		72,350.40	82,303.32
7/15/2021		8,634.56	8,634.56	647.59		9,282.15	
1/15/2022	63,753.67	8,634.56	72,388.23	647.59		73,035.82	82,317.97
7/15/2022		7,997.02	7,997.02	599.78		8,596.80	
1/15/2023	65,138.89	7,997.02	73,135.91	599.78		73,735.69	82,332.49
7/15/2023		7,345.63	7,345.63	550.92		7,896.55	
1/15/2024	66,555.08	7,345.63	73,900.71	550.92		74,451.63	82,348.19
7/15/2024		6,680.08	6,680.08	501.01		7,181.09	
1/15/2025	68,001.16	6,680.08	74,681.24	501.01		75,182.25	82,363.34
7/15/2025		6,000.07	6,000.07	450.01		6,450.07	
1/15/2026	69,479.07	6,000.07	75,479.14	450.01		75,929.15	82,379.22
7/15/2026		5,305.28	5,305.28	397.90		5,703.17	
1/15/2027	70,989.74	5,305.28	76,295.02	397.90		76,692.92	82,396.09
7/15/2027		4,595.38	4,595.38	344.65		4,940.03	
1/15/2028	72,532.10	4,595.38	77,127.48	344.65		77,472.14	82,412.17
7/15/2028		3,870.06	3,870.06	290.25		4,160.31	
1/15/2029	74,109.08	3,870.06	77,979.14	290.25		78,269.40	82,429.71
7/15/2029		3,128.97	3,128.97	234.67		3,363.64	
1/15/2030	75,719.60	3,128.97	78,848.57	234.67		79,083.24	82,446.88
7/15/2030		2,371.77	2,371.77	177.88		2,549.66	
1/15/2031	77,365.59	2,371.77	79,737.36	177.88		79,915.25	82,464.90
7/15/2031		1,598.12	1,598.12	119.86		1,717.98	
1/15/2032	79,046.97	1,598.12	80,645.09	119.86		80,764.95	82,482.92
7/15/2032		807.65	807.65	60.57		868.22	
1/15/2033	80,764.67	807.65	81,572.32	60.57		81,632.89	82,501.11
7/15/2033							
	1,218,487.83	246,393.85	1,464,881.68	18,418.59		1,483,300.28	1,483,300.28

Prepared by Public Financial Management, Inc

Massachusetts Water Pollution Abatement Trust
Series 17A
BROCKTON Loan Amortization
DW-05-22B

Initial Loan Amount	1,049,308.00	Loan Origination Fee ($5.50/1000)	5,771.19
Principal Forgiveness	-	Loan Term (in years)	20
Net Loan Obligation	1,049,308.00	Loan Rate	2.00%
		Closing Date	5/22/2013
		First Interest Payment	7/15/2013
		First Principal Payment	1/15/2014

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
5/22/2013							
7/15/2013		3,089.63	3,089.63	231.72	5,771.19	9,092.55	
1/15/2014	42,445.00	10,493.08	52,938.08	786.98		53,725.06	62,817.61
7/15/2014		10,068.63	10,068.63	755.15		10,823.78	
1/15/2015	43,368.00	10,068.63	53,436.63	755.15		54,191.78	65,015.55
7/15/2015		9,634.95	9,634.95	722.62		10,357.57	
1/15/2016	44,311.00	9,634.95	53,945.95	722.62		54,668.57	65,026.14
7/15/2016		9,191.84	9,191.84	689.39		9,881.23	
1/15/2017	45,274.00	9,191.84	54,465.84	689.39		55,155.23	65,036.46
7/15/2017		8,739.10	8,739.10	655.43		9,394.53	
1/15/2018	46,258.00	8,739.10	54,997.10	655.43		55,652.53	65,047.07
7/15/2018		8,276.52	8,276.52	620.74		8,897.26	
1/15/2019	47,263.00	8,276.52	55,539.52	620.74		56,160.26	65,057.52
7/15/2019		7,803.89	7,803.89	585.29		8,389.18	
1/15/2020	48,290.00	7,803.89	56,093.89	585.29		56,679.18	65,068.36
7/15/2020		7,320.99	7,320.99	549.07		7,870.06	
1/15/2021	49,340.00	7,320.99	56,660.99	549.07		57,210.06	65,080.13
7/15/2021		6,827.59	6,827.59	512.07		7,339.66	
1/15/2022	50,412.00	6,827.59	57,239.59	512.07		57,751.66	65,091.32
7/15/2022		6,323.47	6,323.47	474.26		6,797.73	
1/15/2023	51,508.00	6,323.47	57,831.47	474.26		58,305.73	65,103.46
7/15/2023		5,808.39	5,808.39	435.63		6,244.02	
1/15/2024	52,627.00	5,808.39	58,435.39	435.63		58,871.02	65,115.04
7/15/2024		5,282.12	5,282.12	396.16		5,678.28	
1/15/2025	53,771.00	5,282.12	59,053.12	396.16		59,449.28	65,127.56
7/15/2025		4,744.41	4,744.41	355.83		5,100.24	
1/15/2026	54,939.00	4,744.41	59,683.41	355.83		60,039.24	65,139.48
7/15/2026		4,195.02	4,195.02	314.63		4,509.65	
1/15/2027	56,133.00	4,195.02	60,328.02	314.63		60,642.65	65,152.29
7/15/2027		3,633.69	3,633.69	272.53		3,906.22	
1/15/2028	57,353.00	3,633.69	60,986.69	272.53		61,259.22	65,165.43
7/15/2028		3,060.16	3,060.16	229.51		3,289.67	
1/15/2029	58,600.00	3,060.16	61,660.16	229.51		61,889.67	65,179.34
7/15/2029		2,474.16	2,474.16	185.56		2,659.72	
1/15/2030	59,874.00	2,474.16	62,348.16	185.56		62,533.72	65,193.44
7/15/2030		1,875.42	1,875.42	140.66		2,016.08	
1/15/2031	61,175.00	1,875.42	63,050.42	140.66		63,191.08	65,207.15
7/15/2031		1,263.67	1,263.67	94.78		1,358.45	
1/15/2032	62,504.00	1,263.67	63,767.67	94.78		63,862.45	65,220.89
7/15/2032		638.63	638.63	47.90		686.53	
1/15/2033	63,863.00	638.63	64,501.63	47.90		64,549.53	65,236.05
7/15/2033							
	1,049,308.00	227,908.01	1,277,216.01	17,093.10	5,771.19	1,300,080.30	1,300,080.30

Massachusetts Water Pollution Abatement Trust
Pool 16-2014 Swap
BROCKTON Reamortization
DWP-10-01

Original Loan Amount	6,647,822.00	Loan Origination Fee ($7.5/1000)	0.00
Principal Forgiveness (ARRA)	2,323,652.00	Loan Term (in years)	18
Principal Paid Down	174,917.00	Loan Rate	2.00%
Outstanding Loan Obligation	4,149,253.00	Closing Date	5/30/2014
Remaining Balance	(153,644.12)	First Payment	7/15/2014
Net New Loan Obligation	3,995,608.88		

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
5/30/2014							
7/15/2014	172,101.17	41,108.42	213,209.59	2,996.71		216,206.29	
1/15/2015		38,235.08	38,235.08	2,867.63		41,102.71	257,309.00
7/15/2015	175,841.34	38,235.08	214,076.41	2,867.63		216,944.05	
1/15/2016		36,476.66	36,476.66	2,735.75		39,212.41	256,156.46
7/15/2016	179,663.38	36,476.66	216,140.05	2,735.75		218,875.80	
1/15/2017		34,680.03	34,680.03	2,601.00		37,281.03	256,156.83
7/15/2017	183,567.23	34,680.03	218,247.26	2,601.00		220,848.26	
1/15/2018		32,844.36	32,844.36	2,463.33		35,307.68	256,155.95
7/15/2018	187,556.82	32,844.36	220,401.18	2,463.33		222,864.50	
1/15/2019		30,968.79	30,968.79	2,322.66		33,291.45	256,155.95
7/15/2019	191,633.07	30,968.79	222,601.86	2,322.66		224,924.52	
1/15/2020		29,052.46	29,052.46	2,178.93		31,231.39	256,155.91
7/15/2020	195,797.92	29,052.46	224,850.38	2,178.93		227,029.31	
1/15/2021		27,094.48	27,094.48	2,032.09		29,126.57	256,155.88
7/15/2021	200,053.29	27,094.48	227,147.76	2,032.09		229,179.85	
1/15/2022		25,093.95	25,093.95	1,882.05		26,975.99	256,155.84
7/15/2022	204,402.09	25,093.95	229,496.04	1,882.05		231,378.09	
1/15/2023		23,049.93	23,049.93	1,728.74		24,778.67	256,156.76
7/15/2023	208,844.27	23,049.93	231,894.20	1,728.74		233,622.94	
1/15/2024		20,961.48	20,961.48	1,572.11		22,533.59	256,156.53
7/15/2024	213,382.73	20,961.48	234,344.22	1,572.11		235,916.33	
1/15/2025		18,827.66	18,827.66	1,412.07		20,239.73	256,156.06
7/15/2025	218,020.40	18,827.66	236,848.06	1,412.07		238,260.13	
1/15/2026		16,647.45	16,647.45	1,248.56		17,896.01	256,156.14
7/15/2026	222,759.20	16,647.45	239,406.65	1,248.56		240,655.21	
1/15/2027		14,419.86	14,419.86	1,081.49		15,501.35	256,156.56
7/15/2027	227,600.03	14,419.86	242,019.89	1,081.49		243,101.38	
1/15/2028		12,143.86	12,143.86	910.79		13,054.65	256,156.03
7/15/2028	232,546.82	12,143.86	244,690.68	910.79		245,601.47	
1/15/2029		9,818.39	9,818.39	736.38		10,554.77	256,156.24
7/15/2029	237,601.47	9,818.39	247,419.86	736.38		248,156.24	
1/15/2030		7,442.38	7,442.38	558.18		8,000.55	256,156.80
7/15/2030	242,764.90	7,442.38	250,207.28	558.18		250,765.46	
1/15/2031		5,014.73	5,014.73	376.10		5,390.83	256,156.29
7/15/2031	248,041.02	5,014.73	253,055.74	376.10		253,431.85	
1/15/2032		2,534.32	2,534.32	190.07		2,724.39	256,156.24
7/15/2032	253,431.72	2,534.32	255,966.04	190.07		256,156.11	
							256,156.11
	3,995,608.88	811,720.12	4,807,329.00	60,792.58		4,868,121.58	4,868,121.58

Notes:

*This project may qualify for principal forgiveness in accordance with Schedule B to the Financing Agreement. Principal forgiveness shown on this schedule is an estimate, and is not a guarantee.

Massachusetts Water Pollution Abatement Trust
Series 16
Brockton Loan Amortization
DWP-10-01

Initial Loan Amount	6,647,822.00	Loan Origination Fee ($5.57/1000)	24,085.63
Principal Forgiveness	(2,323,652.00)	Loan Term (in years)	20
Net Loan Obligation	4,324,170.00	Loan Rate	2.00%
		Closing Date	6/13/2012
		First Payment	1/15/2013

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
6/13/2012							
1/15/2013		50,929.11	50,929.11	3,243.13	24,085.63	78,257.87	78,257.87
7/15/2013	174,917.00	43,241.70	218,158.70	3,243.13		221,401.83	
1/15/2014		41,492.53	41,492.53	3,111.94		44,604.47	266,006.30
7/15/2014	178,719.00	41,492.53	220,211.53	3,111.94		223,323.47	
1/15/2015		39,705.34	39,705.34	2,977.90		42,683.24	266,006.71
7/15/2015	182,603.00	39,705.34	222,308.34	2,977.90		225,286.24	
1/15/2016		37,879.31	37,879.31	2,840.95		40,720.26	266,006.50
7/15/2016	186,572.00	37,879.31	224,451.31	2,840.95		227,292.26	
1/15/2017		36,013.59	36,013.59	2,701.02		38,714.61	266,006.87
7/15/2017	190,626.00	36,013.59	226,639.59	2,701.02		229,340.61	
1/15/2018		34,107.33	34,107.33	2,558.05		36,665.38	266,005.99
7/15/2018	194,769.00	34,107.33	228,876.33	2,558.05		231,434.38	
1/15/2019		32,159.64	32,159.64	2,411.97		34,571.61	266,005.99
7/15/2019	199,002.00	32,159.64	231,161.64	2,411.97		233,573.61	
1/15/2020		30,169.62	30,169.62	2,262.72		32,432.34	266,005.95
7/15/2020	203,327.00	30,169.62	233,496.62	2,262.72		235,759.34	
1/15/2021		28,136.35	28,136.35	2,110.23		30,246.58	266,005.92
7/15/2021	207,746.00	28,136.35	235,882.35	2,110.23		237,992.58	
1/15/2022		26,058.89	26,058.89	1,954.42		28,013.31	266,005.88
7/15/2022	212,262.00	26,058.89	238,320.89	1,954.42		240,275.31	
1/15/2023		23,936.27	23,936.27	1,795.22		25,731.49	266,006.80
7/15/2023	216,875.00	23,936.27	240,811.27	1,795.22		242,606.49	
1/15/2024		21,767.52	21,767.52	1,632.56		23,400.08	266,006.57
7/15/2024	221,588.00	21,767.52	243,355.52	1,632.56		244,988.08	
1/15/2025		19,551.64	19,551.64	1,466.37		21,018.01	266,006.10
7/15/2025	226,404.00	19,551.64	245,955.64	1,466.37		247,422.01	
1/15/2026		17,287.60	17,287.60	1,296.57		18,584.17	266,006.18
7/15/2026	231,325.00	17,287.60	248,612.60	1,296.57		249,909.17	
1/15/2027		14,974.35	14,974.35	1,123.08		16,097.43	266,006.60
7/15/2027	236,352.00	14,974.35	251,326.35	1,123.08		252,449.43	
1/15/2028		12,610.83	12,610.83	945.81		13,556.64	266,006.07
7/15/2028	241,489.00	12,610.83	254,099.83	945.81		255,045.64	
1/15/2029		10,195.94	10,195.94	764.70		10,960.64	266,006.28
7/15/2029	246,738.00	10,195.94	256,933.94	764.70		257,698.64	
1/15/2030		7,728.56	7,728.56	579.64		8,308.20	266,006.84
7/15/2030	252,100.00	7,728.56	259,828.56	579.64		260,408.20	
1/15/2031		5,207.56	5,207.56	390.57		5,598.13	266,006.33
7/15/2031	257,579.00	5,207.56	262,786.56	390.57		263,177.13	
1/15/2032		2,631.77	2,631.77	197.38		2,829.15	266,006.28
7/15/2032	263,177.00	2,631.77	265,808.77	197.38		266,006.15	
1/15/2033							266,006.15
	4,324,170.00	977,400.09	5,301,570.09	72,728.45	24,085.63	5,398,384.17	5,398,384.17

Notes:

* Not withstanding the schedule of Loan Repayments set forth above, until the Loan is refinanced with proceeds of bonds to be issued by the Trust interest shall accrue at the Discount Rate set forth in the Loan Agreement only on that portion of the Loan that has been disbursed to or for the account of the Borrower, payable on the date of such refinancing. Thereafter, Loan Repayments shall be payable on the Loan in accordance.

**This project may qualify for principal forgiveness in accordance with schedule B to the Loan Agreement. Principal forgiveness shown on this schedule is an estimate, and is not a guarantee.

Massachusetts Water Pollution Abatement Trust **SCHEDULE C**
Water Pollution Abatement and Drinking Water Revenue Bonds
State Revolving Fund Bonds
Series 14
Brockton
CW-07-35
Final Structuring Analysis

Loan Interest Rate **2.00%**

Schedule of Loan Repayments

Initial Loan Obligation: **$2,251,526.00**

	Schedule of Loan Repayments			Admin. Fee	Loan	Total
Date	**Principal**	**Interest**	**Total**	**0.07500%**	**Origination Fee**	**Due**
18-Mar-09						
15-Jul-09	$99,961.00	$14,634.92	$114,595.92	$1,688.64	14,027.01	$130,311.57
15-Jan-10	0.00	21,515.65	21,515.65	1,613.67		23,129.32
15-Jul-10	94,020.00	21,515.65	115,535.65	1,613.67		117,149.32
15-Jan-11	0.00	20,575.45	20,575.45	1,543.16		22,118.61
15-Jul-11	95,920.00	20,575.45	116,495.45	1,543.16		118,038.61
15-Jan-12	0.00	19,616.25	19,616.25	1,471.22		21,087.47
15-Jul-12	97,858.00	19,616.25	117,474.25	1,471.22		118,945.47
15-Jan-13	0.00	18,637.67	18,637.67	1,397.83		20,035.50
15-Jul-13	99,835.00	18,637.67	118,472.67	1,397.83		119,870.50
15-Jan-14	0.00	17,639.32	17,639.32	1,322.95		18,962.27
15-Jul-14	101,851.00	17,639.32	119,490.32	1,322.95		120,813.27
15-Jan-15	0.00	16,620.81	16,620.81	1,246.56		17,867.37
15-Jul-15	103,909.00	16,620.81	120,529.81	1,246.56		121,776.37
15-Jan-16	0.00	15,581.72	15,581.72	1,168.63		16,750.35
15-Jul-16	106,008.00	15,581.72	121,589.72	1,168.63		122,758.35
15-Jan-17	0.00	14,521.64	14,521.64	1,089.12		15,610.76
15-Jul-17	108,150.00	14,521.64	122,671.64	1,089.12		123,760.76
15-Jan-18	0.00	13,440.14	13,440.14	1,008.01		14,448.15
15-Jul-18	110,335.00	13,440.14	123,775.14	1,008.01		124,783.15
15-Jan-19	0.00	12,336.79	12,336.79	925.26		13,262.05
15-Jul-19	112,564.00	12,336.79	124,900.79	925.26		125,826.05
15-Jan-20	0.00	11,211.15	11,211.15	840.84		12,051.99
15-Jul-20	114,838.00	11,211.15	126,049.15	840.84		126,889.99
15-Jan-21	0.00	10,062.77	10,062.77	754.71		10,817.48
15-Jul-21	117,158.00	10,062.77	127,220.77	754.71		127,975.48
15-Jan-22	0.00	8,891.19	8,891.19	666.84		9,558.03
15-Jul-22	119,524.00	8,891.19	128,415.19	666.84		129,082.03
15-Jan-23	0.00	7,695.95	7,695.95	577.20		8,273.15
15-Jul-23	121,939.00	7,695.95	129,634.95	577.20		130,212.15
15-Jan-24	0.00	6,476.56	6,476.56	485.74		6,962.30
15-Jul-24	124,402.00	6,476.56	130,878.56	485.74		131,364.30
15-Jan-25	0.00	5,232.54	5,232.54	392.44		5,624.98
15-Jul-25	126,916.00	5,232.54	132,148.54	392.44		132,540.98
15-Jan-26	0.00	3,963.38	3,963.38	297.25		4,260.63
15-Jul-26	129,479.00	3,963.38	133,442.38	297.25		133,739.63
15-Jan-27	0.00	2,668.59	2,668.59	200.14		2,868.73
15-Jul-27	132,095.00	2,668.59	134,763.59	200.14		134,963.73
15-Jan-28	0.00	1,347.64	1,347.64	101.07		1,448.71
15-Jul-28	134,764.00	1,347.64	136,111.64	101.07		136,212.71
15-Jan-29	0.00	0.00	0.00	0.00		0.00
15-Jul-29	0.00	0.00	0.00	0.00		0.00
15-Jan-30	0.00	0.00	0.00	0.00		0.00
15-Jul-30	0.00	0.00	0.00	0.00		0.00
15-Jan-31	0.00	0.00	0.00	0.00		0.00
15-Jul-31	0.00	0.00	0.00	0.00		0.00
15-Jan-32	0.00	0.00	0.00	0.00		0.00
15-Jul-32	0.00	0.00	0.00	0.00		0.00
15-Jan-33	0.00	0.00	0.00	0.00		0.00
15-Jul-33	0.00	0.00	0.00	0.00		0.00
15-Jan-34	0.00	0.00	0.00	0.00		0.00
15-Jul-34	0.00	0.00	0.00	0.00		0.00
15-Jan-35	0.00	0.00	0.00	0.00		0.00
15-Jul-35	0.00	0.00	0.00	0.00		0.00
15-Jan-36	0.00	0.00	0.00	0.00		0.00
15-Jul-36	0.00	0.00	0.00	0.00		0.00
15-Jan-37	0.00	0.00	0.00	0.00		0.00
15-Jul-37	0.00	0.00	0.00	0.00		0.00
15-Jan-38	0.00	0.00	0.00	0.00		0.00
15-Jul-38	0.00	0.00	0.00	0.00		0.00
15-Jan-39	0.00	0.00	0.00	0.00		0.00
15-Jul-39	0.00	0.00	0.00	0.00		0.00
15-Jan-40	0.00	0.00	0.00	0.00		0.00
	$2,251,526.00	$470,705.34	$2,722,231.34	$35,893.92	$14,027.01	$2,772,152.27

Massachusetts Water Pollution Abatement Trust **SCHEDULE C**
Water Pollution Abatement and Drinking Water Revenue Bonds
State Revolving Fund Bonds
Series 14
Brockton
CW-05-29-A
Final Structuring Analysis

Loan Interest Rate **2.00%**

Schedule of Loan Repayments

Remaining Loan Obligation: **$2,388,904.00**

	Schedule of Loan Repayments			Admin. Fee	Loan	Total
Date	Principal	Interest	Total	0.07500%	Origination Fee	Due
18-Mar-09						
15-Jul-09	$119,260.00	$15,527.88	$134,787.88	$1,791.68	14,882.87	$151,462.43
15-Jan-10	0.00	22,696.44	22,696.44	1,702.23		24,398.67
15-Jul-10	113,224.00	22,696.44	135,920.44	1,702.23		137,622.67
15-Jan-11	0.00	21,564.20	21,564.20	1,617.32		23,181.52
15-Jul-11	115,511.00	21,564.20	137,075.20	1,617.32		138,692.52
15-Jan-12	0.00	20,409.09	20,409.09	1,530.68		21,939.77
15-Jul-12	117,844.00	20,409.09	138,253.09	1,530.68		139,783.77
15-Jan-13	0.00	19,230.65	19,230.65	1,442.30		20,672.95
15-Jul-13	120,225.00	19,230.65	139,455.65	1,442.30		140,897.95
15-Jan-14	0.00	18,028.40	18,028.40	1,352.13		19,380.53
15-Jul-14	122,654.00	18,028.40	140,682.40	1,352.13		142,034.53
15-Jan-15	0.00	16,801.86	16,801.86	1,260.14		18,062.00
15-Jul-15	125,132.00	16,801.86	141,933.86	1,260.14		143,194.00
15-Jan-16	0.00	15,550.54	15,550.54	1,166.29		16,716.83
15-Jul-16	127,660.00	15,550.54	143,210.54	1,166.29		144,376.83
15-Jan-17	0.00	14,273.94	14,273.94	1,070.55		15,344.49
15-Jul-17	130,239.00	14,273.94	144,512.94	1,070.55		145,583.49
15-Jan-18	0.00	12,971.55	12,971.55	972.87		13,944.42
15-Jul-18	132,870.00	12,971.55	145,841.55	972.87		146,814.42
15-Jan-19	0.00	11,642.85	11,642.85	873.21		12,516.06
15-Jul-19	135,554.00	11,642.85	147,196.85	873.21		148,070.06
15-Jan-20	0.00	10,287.31	10,287.31	771.55		11,058.86
15-Jul-20	138,292.00	10,287.31	148,579.31	771.55		149,350.86
15-Jan-21	0.00	8,904.39	8,904.39	667.83		9,572.22
15-Jul-21	141,086.00	8,904.39	149,990.39	667.83		150,658.22
15-Jan-22	0.00	7,493.53	7,493.53	562.01		8,055.54
15-Jul-22	143,936.00	7,493.53	151,429.53	562.01		151,991.54
15-Jan-23	0.00	6,054.17	6,054.17	454.06		6,508.23
15-Jul-23	146,844.00	6,054.17	152,898.17	454.06		153,352.23
15-Jan-24	0.00	4,585.73	4,585.73	343.93		4,929.66
15-Jul-24	149,811.00	4,585.73	154,396.73	343.93		154,740.66
15-Jan-25	0.00	3,087.62	3,087.62	231.57		3,319.19
15-Jul-25	152,837.00	3,087.62	155,924.62	231.57		156,156.19
15-Jan-26	0.00	1,559.25	1,559.25	116.94		1,676.19
15-Jul-26	155,925.00	1,559.25	157,484.25	116.94		157,601.19
15-Jan-27	0.00	0.00	0.00	0.00		0.00
15-Jul-27	0.00	0.00	0.00	0.00		0.00
15-Jan-28	0.00	0.00	0.00	0.00		0.00
15-Jul-28	0.00	0.00	0.00	0.00		0.00
15-Jan-29	0.00	0.00	0.00	0.00		0.00
15-Jul-29	0.00	0.00	0.00	0.00		0.00
15-Jan-30	0.00	0.00	0.00	0.00		0.00
15-Jul-30	0.00	0.00	0.00	0.00		0.00
15-Jan-31	0.00	0.00	0.00	0.00		0.00
15-Jul-31	0.00	0.00	0.00	0.00		0.00
15-Jan-32	0.00	0.00	0.00	0.00		0.00
15-Jul-32	0.00	0.00	0.00	0.00		0.00
15-Jan-33	0.00	0.00	0.00	0.00		0.00
15-Jul-33	0.00	0.00	0.00	0.00		0.00
15-Jan-34	0.00	0.00	0.00	0.00		0.00
15-Jul-34	0.00	0.00	0.00	0.00		0.00
15-Jan-35	0.00	0.00	0.00	0.00		0.00
15-Jul-35	0.00	0.00	0.00	0.00		0.00
15-Jan-36	0.00	0.00	0.00	0.00		0.00
15-Jul-36	0.00	0.00	0.00	0.00		0.00
15-Jan-37	0.00	0.00	0.00	0.00		0.00
15-Jul-37	0.00	0.00	0.00	0.00		0.00
15-Jan-38	0.00	0.00	0.00	0.00		0.00
15-Jul-38	0.00	0.00	0.00	0.00		0.00
15-Jan-39	0.00	0.00	0.00	0.00		0.00
15-Jul-39	0.00	0.00	0.00	0.00		0.00
15-Jan-40	0.00	0.00	0.00	0.00		0.00
	$2,388,904.00	$445,810.92	$2,834,714.92	$34,062.90	$14,882.87	$2,883,660.69

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement Revenue Bonds
(Pool Loan Program Bonds)
Series 13

Revised SCHEDULE C

Brockton
DW-07-01

Final Loan Structuring Analysis

Revised Schedule of Loan Repayments

Outstanding Loan Obligation:	$3,296,712.11

	Schedule of Loan Repayments			*Admin. Fee*	*Total*
	Principal	Interest	Total	*0.07500%*	*Due*
15-Dec-09					
15-Jan-10	-	35,401.97	35,401.97	2,655.15	38,057.12
15-Jul-10	153,687.90	32,967.12	186,655.02	2,472.53	189,127.55
15-Jan-11	-	31,430.24	31,430.24	2,357.27	33,787.51
15-Jul-11	156,792.73	31,430.24	188,222.97	2,357.27	190,580.24
15-Jan-12	-	29,862.31	29,862.31	2,239.67	32,101.98
15-Jul-12	159,960.94	29,862.31	189,823.25	2,239.67	192,062.92
15-Jan-13	-	28,262.71	28,262.71	2,119.70	30,382.41
15-Jul-13	163,192.53	28,262.71	191,455.24	2,119.70	193,574.94
15-Jan-14	-	26,630.78	26,630.78	1,997.31	28,628.09
15-Jul-14	166,489.34	26,630.78	193,120.12	1,997.31	195,117.43
15-Jan-15	-	24,965.89	24,965.89	1,872.44	26,838.33
15-Jul-15	169,852.29	24,965.89	194,818.18	1,872.44	196,690.62
15-Jan-16	-	23,267.36	23,267.36	1,745.05	25,012.41
15-Jul-16	173,283.21	23,267.36	196,550.57	1,745.05	198,295.62
15-Jan-17	-	21,534.53	21,534.53	1,615.09	23,149.62
15-Jul-17	176,783.94	21,534.53	198,318.47	1,615.09	199,933.56
15-Jan-18	-	19,766.69	19,766.69	1,482.50	21,249.19
15-Jul-18	180,355.41	19,766.69	200,122.10	1,482.50	201,604.60
15-Jan-19	-	17,963.14	17,963.14	1,347.24	19,310.38
15-Jul-19	183,999.45	17,963.14	201,962.59	1,347.24	203,309.83
15-Jan-20	-	16,123.14	16,123.14	1,209.24	17,332.38
15-Jul-20	187,716.05	16,123.14	203,839.19	1,209.24	205,048.43
15-Jan-21	-	14,245.98	14,245.98	1,068.45	15,314.43
15-Jul-21	191,508.90	14,245.98	205,754.88	1,068.45	206,823.33
15-Jan-22	-	12,330.89	12,330.89	924.82	13,255.71
15-Jul-22	195,377.99	12,330.89	207,708.88	924.82	208,633.70
15-Jan-23	-	10,377.11	10,377.11	778.28	11,155.39
15-Jul-23	199,324.24	10,377.11	209,701.35	778.28	210,479.63
15-Jan-24	-	8,383.87	8,383.87	628.79	9,012.66
15-Jul-24	203,351.32	8,383.87	211,735.19	628.79	212,363.98
15-Jan-25	-	6,350.36	6,350.36	476.28	6,826.64
15-Jul-25	207,459.25	6,350.36	213,809.61	476.28	214,285.89
15-Jan-26	-	4,275.77	4,275.77	320.68	4,596.45
15-Jul-26	211,650.76	4,275.77	215,926.53	320.68	216,247.21
15-Jan-27	-	2,159.26	2,159.26	161.94	2,321.20
15-Jul-27	215,925.86	2,159.26	218,085.12	161.94	218,247.06
15-Jan-28	-	-	-	-	-
15-Jul-28	-	-	-	-	-
15-Jan-29	-	-	-	-	-
15-Jul-29	-	-	-	-	-
15-Jan-30	-	-	-	-	-
15-Jul-30	-	-	-	-	-
15-Jan-31	-	-	-	-	-
15-Jul-31	-	-	-	-	-
15-Jan-32	-	-	-	-	-
15-Jul-32	-	-	-	-	-
15-Jan-33	-	-	-	-	-
15-Jul-33	-	-	-	-	-
15-Jan-34	-	-	-	-	-
15-Jul-34	-	-	-	-	-
15-Jan-35	-	-	-	-	-
15-Jul-35	-	-	-	-	-
15-Jan-36	-	-	-	-	-
15-Jul-36	-	-	-	-	-
15-Jan-37	-	-	-	-	-
15-Jul-37	-	-	-	-	-
15-Jan-38	-	-	-	-	-
	$3,296,712.11	$664,229.15	$3,960,941.26	$49,817.18	$4,010,758.44

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
(Pool Program Bonds)
Pool Program Bonds, Pool 13
Brockton
DW-07-01
Final Structuring Analysis

SCHEDULE C

Loan Interest Rate 2.00%

Schedule of Loan Repayments

Initial Loan Obligation: $3,907,835.00

	Schedule of Loan Repayments			Admin. Fee	Loan	Total
Date	Principal	Interest	Total	0.00075	Origination Fee	Due
18-Dec-07						
15-Jul-08	$154,945.00	$44,940.10	$199,885.10	$2,930.88	25,010.14	$227,826.12
15-Jan-09	0.00	37,528.90	37,528.90	2,814.67		40,343.57
15-Jul-09	163,996.00	37,528.90	201,524.90	2,814.67		204,339.57
15-Jan-10	0.00	35,888.94	35,888.94	2,691.67		38,580.61
15-Jul-10	167,309.00	35,888.94	203,197.94	2,691.67		205,889.61
15-Jan-11	0.00	34,215.85	34,215.85	2,566.19		36,782.04
15-Jul-11	170,689.00	34,215.85	204,904.85	2,566.19		207,471.04
15-Jan-12	0.00	32,508.96	32,508.96	2,438.17		34,947.13
15-Jul-12	174,138.00	32,508.96	206,646.96	2,438.17		209,085.13
15-Jan-13	0.00	30,767.58	30,767.58	2,307.57		33,075.15
15-Jul-13	177,656.00	30,767.58	208,423.58	2,307.57		210,731.15
15-Jan-14	0.00	28,991.02	28,991.02	2,174.33		31,165.35
15-Jul-14	181,245.00	28,991.02	210,236.02	2,174.33		212,410.35
15-Jan-15	0.00	27,178.57	27,178.57	2,038.39		29,216.96
15-Jul-15	184,906.00	27,178.57	212,084.57	2,038.39		214,122.96
15-Jan-16	0.00	25,329.51	25,329.51	1,899.71		27,229.22
15-Jul-16	188,641.00	25,329.51	213,970.51	1,899.71		215,870.22
15-Jan-17	0.00	23,443.10	23,443.10	1,758.23		25,201.33
15-Jul-17	192,452.00	23,443.10	215,895.10	1,758.23		217,653.33
15-Jan-18	0.00	21,518.58	21,518.58	1,613.89		23,132.47
15-Jul-18	196,340.00	21,518.58	217,858.58	1,613.89		219,472.47
15-Jan-19	0.00	19,555.18	19,555.18	1,466.64		21,021.82
15-Jul-19	200,307.00	19,555.18	219,862.18	1,466.64		221,328.82
15-Jan-20	0.00	17,552.11	17,552.11	1,316.41		18,868.52
15-Jul-20	204,353.00	17,552.11	221,905.11	1,316.41		223,221.52
15-Jan-21	0.00	15,508.58	15,508.58	1,163.14		16,671.72
15-Jul-21	208,482.00	15,508.58	223,990.58	1,163.14		225,153.72
15-Jan-22	0.00	13,423.76	13,423.76	1,006.78		14,430.54
15-Jul-22	212,694.00	13,423.76	226,117.76	1,006.78		227,124.54
15-Jan-23	0.00	11,296.82	11,296.82	847.26		12,144.08
15-Jul-23	216,990.00	11,296.82	228,286.82	847.26		229,134.08
15-Jan-24	0.00	9,126.92	9,126.92	684.52		9,811.44
15-Jul-24	221,374.00	9,126.92	230,500.92	684.52		231,185.44
15-Jan-25	0.00	6,913.18	6,913.18	518.49		7,431.67
15-Jul-25	225,846.00	6,913.18	232,759.18	518.49		233,277.67
15-Jan-26	0.00	4,654.72	4,654.72	349.10		5,003.82
15-Jul-26	230,409.00	4,654.72	235,063.72	349.10		235,412.82
15-Jan-27	0.00	2,350.63	2,350.63	176.30		2,526.93
15-Jul-27	235,063.00	2,350.63	237,413.63	176.30		237,589.93
15-Jan-28	0.00	0.00	0.00	0.00		0.00
15-Jul-28	0.00	0.00	0.00	0.00		0.00
15-Jan-29	0.00	0.00	0.00	0.00		0.00
15-Jul-29	0.00	0.00	0.00	0.00		0.00
15-Jan-30	0.00	0.00	0.00	0.00		0.00
15-Jul-30	0.00	0.00	0.00	0.00		0.00
15-Jan-31	0.00	0.00	0.00	0.00		0.00
15-Jul-31	0.00	0.00	0.00	0.00		0.00
15-Jan-32	0.00	0.00	0.00	0.00		0.00
15-Jul-32	0.00	0.00	0.00	0.00		0.00
15-Jan-33	0.00	0.00	0.00	0.00		0.00
15-Jul-33	0.00	0.00	0.00	0.00		0.00
15-Jan-34	0.00	0.00	0.00	0.00		0.00
15-Jul-34	0.00	0.00	0.00	0.00		0.00
15-Jan-35	0.00	0.00	0.00	0.00		0.00
15-Jul-35	0.00	0.00	0.00	0.00		0.00
15-Jan-36	0.00	0.00	0.00	0.00		0.00
15-Jul-36	0.00	0.00	0.00	0.00		0.00
15-Jan-37	0.00	0.00	0.00	0.00		0.00
15-Jul-37	0.00	0.00	0.00	0.00		0.00
15-Jan-38	0.00	0.00	0.00	0.00		0.00
15-Jul-38	0.00	0.00	0.00	0.00		0.00
15-Jan-39	0.00	0.00	0.00	0.00		0.00
	$3,907,835.00	$840,445.92	$4,748,280.92	$62,593.80	$25,010.14	$4,835,884.86

Massachusetts Water Pollution Abatement Trust **SCHEDULE C**

Water Pollution Abatement and Drinking Water Revenue Bonds

State Revolving Fund Bonds

Series 15

Brockton

DW-05-22-A

Loan Interest Rate **2.00%**

Final Structuring Analysis

Schedule of Loan Repayments

Remaining Loan Obligation: **$164,969.00**

	Schedule of Loan Repayments			Admin. Fee	Loan	Total
Date	Principal	Interest	Total	0.00075	Origination Fee	Due
08-Jul-10						
15-Jan-11	$0.00	$1,713.84	$1,713.84	$123.73	1,097.04	$2,934.61
15-Jul-11	8,230.00	1,649.69	9,879.69	123.73		10,003.42
15-Jan-12	0.00	1,567.39	1,567.39	117.55		1,684.94
15-Jul-12	8,396.00	1,567.39	9,963.39	117.55		10,080.94
15-Jan-13	0.00	1,483.43	1,483.43	111.26		1,594.69
15-Jul-13	8,565.00	1,483.43	10,048.43	111.26		10,159.69
15-Jan-14	0.00	1,397.78	1,397.78	104.83		1,502.61
15-Jul-14	8,739.00	1,397.78	10,136.78	104.83		10,241.61
15-Jan-15	0.00	1,310.39	1,310.39	98.28		1,408.67
15-Jul-15	8,915.00	1,310.39	10,225.39	98.28		10,323.67
15-Jan-16	0.00	1,221.24	1,221.24	91.59		1,312.83
15-Jul-16	9,095.00	1,221.24	10,316.24	91.59		10,407.83
15-Jan-17	0.00	1,130.29	1,130.29	84.77		1,215.06
15-Jul-17	9,279.00	1,130.29	10,409.29	84.77		10,494.06
15-Jan-18	0.00	1,037.50	1,037.50	77.81		1,115.31
15-Jul-18	9,466.00	1,037.50	10,503.50	77.81		10,581.31
15-Jan-19	0.00	942.84	942.84	70.71		1,013.55
15-Jul-19	9,658.00	942.84	10,600.84	70.71		10,671.55
15-Jan-20	0.00	846.26	846.26	63.47		909.73
15-Jul-20	9,853.00	846.26	10,699.26	63.47		10,762.73
15-Jan-21	0.00	747.73	747.73	56.08		803.81
15-Jul-21	10,052.00	747.73	10,799.73	56.08		10,855.81
15-Jan-22	0.00	647.21	647.21	48.54		695.75
15-Jul-22	10,255.00	647.21	10,902.21	48.54		10,950.75
15-Jan-23	0.00	544.66	544.66	40.85		585.51
15-Jul-23	10,462.00	544.66	11,006.66	40.85		11,047.51
15-Jan-24	0.00	440.04	440.04	33.00		473.04
15-Jul-24	10,673.00	440.04	11,113.04	33.00		11,146.04
15-Jan-25	0.00	333.31	333.31	25.00		358.31
15-Jul-25	10,889.00	333.31	11,222.31	25.00		11,247.31
15-Jan-26	0.00	224.42	224.42	16.83		241.25
15-Jul-26	11,109.00	224.42	11,333.42	16.83		11,350.25
15-Jan-27	0.00	113.33	113.33	8.50		121.83
15-Jul-27	11,333.00	113.33	11,446.33	8.50		11,454.83
15-Jan-28	0.00	0.00	0.00	0.00		0.00
15-Jul-28	0.00	0.00	0.00	0.00		0.00
15-Jan-29	0.00	0.00	0.00	0.00		0.00
15-Jul-29	0.00	0.00	0.00	0.00		0.00
15-Jan-30	0.00	0.00	0.00	0.00		0.00
15-Jul-30	0.00	0.00	0.00	0.00		0.00
15-Jan-31	0.00	0.00	0.00	0.00		0.00
15-Jul-31	0.00	0.00	0.00	0.00		0.00
15-Jan-32	0.00	0.00	0.00	0.00		0.00
15-Jul-32	0.00	0.00	0.00	0.00		0.00
15-Jan-33	0.00	0.00	0.00	0.00		0.00
15-Jul-33	0.00	0.00	0.00	0.00		0.00
15-Jan-34	0.00	0.00	0.00	0.00		0.00
15-Jul-34	0.00	0.00	0.00	0.00		0.00
15-Jan-35	0.00	0.00	0.00	0.00		0.00
15-Jul-35	0.00	0.00	0.00	0.00		0.00
15-Jan-36	0.00	0.00	0.00	0.00		0.00
15-Jul-36	0.00	0.00	0.00	0.00		0.00
15-Jan-37	0.00	0.00	0.00	0.00		0.00
15-Jul-37	0.00	0.00	0.00	0.00		0.00
15-Jan-38	0.00	0.00	0.00	0.00		0.00
15-Jul-38	0.00	0.00	0.00	0.00		0.00
15-Jan-39	0.00	0.00	0.00	0.00		0.00
15-Jul-39	0.00	0.00	0.00	0.00		0.00
15-Jan-40	0.00	0.00	0.00	0.00		0.00
15-Jul-40	0.00	0.00	0.00	0.00		0.00
15-Jan-41	0.00	0.00	0.00	0.00		0.00
15-Jul-41	0.00	0.00	0.00	0.00		0.00
	$164,969.00	$31,339.17	$196,308.17	$2,345.60	$1,097.04	$199,750.81

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement Revenue Bonds
(Pool Loan Program Bonds)
Series 13

Revised SCHEDULE C

Brockton
DW-05-22

Final Loan Structuring Analysis

Revised Schedule of Loan Repayments

Outstanding Loan Obligation:	$14,943,085.36

	Schedule of Loan Repayments			*Admin. Fee*	*Total*
	Principal	Interest	Total	*0.07500%*	*Due*
15-Dec-09					
15-Jan-10	-	150,805.60	150,805.60	11,310.42	162,116.02
15-Jul-10	696,626.35	149,430.85	846,057.20	11,207.31	857,264.51
15-Jan-11	-	142,464.59	142,464.59	10,684.84	153,149.43
15-Jul-11	710,698.98	142,464.59	853,163.57	10,684.84	863,848.41
15-Jan-12	-	135,357.60	135,357.60	10,151.82	145,509.42
15-Jul-12	725,056.47	135,357.60	860,414.07	10,151.82	870,565.89
15-Jan-13	-	128,107.04	128,107.04	9,608.03	137,715.07
15-Jul-13	739,704.76	128,107.04	867,811.80	9,608.03	877,419.83
15-Jan-14	-	120,709.99	120,709.99	9,053.25	129,763.24
15-Jul-14	754,647.79	120,709.99	875,357.78	9,053.25	884,411.03
15-Jan-15	-	113,163.51	113,163.51	8,487.26	121,650.77
15-Jul-15	769,893.48	113,163.51	883,056.99	8,487.26	891,544.25
15-Jan-16	-	105,464.58	105,464.58	7,909.84	113,374.42
15-Jul-16	785,446.77	105,464.58	890,911.35	7,909.84	898,821.19
15-Jan-17	-	97,610.11	97,610.11	7,320.76	104,930.87
15-Jul-17	801,314.60	97,610.11	898,924.71	7,320.76	906,245.47
15-Jan-18	-	89,596.96	89,596.96	6,719.77	96,316.73
15-Jul-18	817,502.88	89,596.96	907,099.84	6,719.77	913,819.61
15-Jan-19	-	81,421.93	81,421.93	6,106.64	87,528.57
15-Jul-19	834,017.56	81,421.93	915,439.49	6,106.64	921,546.13
15-Jan-20	-	73,081.76	73,081.76	5,481.13	78,562.89
15-Jul-20	850,866.55	73,081.76	923,948.31	5,481.13	929,429.44
15-Jan-21	-	64,573.09	64,573.09	4,842.98	69,416.07
15-Jul-21	868,055.78	64,573.09	932,628.87	4,842.98	937,471.85
15-Jan-22	-	55,892.53	55,892.53	4,191.94	60,084.47
15-Jul-22	885,592.18	55,892.53	941,484.71	4,191.94	945,676.65
15-Jan-23	-	47,036.61	47,036.61	3,527.75	50,564.36
15-Jul-23	903,482.67	47,036.61	950,519.28	3,527.75	954,047.03
15-Jan-24	-	38,001.79	38,001.79	2,850.13	40,851.92
15-Jul-24	921,735.17	38,001.79	959,736.96	2,850.13	962,587.09
15-Jan-25	-	28,784.43	28,784.43	2,158.83	30,943.26
15-Jul-25	940,356.59	28,784.43	969,141.02	2,158.83	971,299.85
15-Jan-26	-	19,380.87	19,380.87	1,453.57	20,834.44
15-Jul-26	959,352.87	19,380.87	978,733.74	1,453.57	980,187.31
15-Jan-27	-	9,787.34	9,787.34	734.05	10,521.39
15-Jul-27	978,733.91	9,787.34	988,521.25	734.05	989,255.30
15-Jan-28	-	-	-	-	-
15-Jul-28	-	-	-	-	-
15-Jan-29	-	-	-	-	-
15-Jul-29	-	-	-	-	-
15-Jan-30	-	-	-	-	-
15-Jul-30	-	-	-	-	-
15-Jan-31	-	-	-	-	-
15-Jul-31	-	-	-	-	-
15-Jan-32	-	-	-	-	-
15-Jul-32	-	-	-	-	-
15-Jan-33	-	-	-	-	-
15-Jul-33	-	-	-	-	-
15-Jan-34	-	-	-	-	-
15-Jul-34	-	-	-	-	-
15-Jan-35	-	-	-	-	-
15-Jul-35	-	-	-	-	-
15-Jan-36	-	-	-	-	-
15-Jul-36	-	-	-	-	-
15-Jan-37	-	-	-	-	-
15-Jul-37	-	-	-	-	-
15-Jan-38	-	-	-	-	-
	$14,943,085.36	$3,001,105.91	$17,944,191.27	$225,082.91	$18,169,274.18

Massachusetts Water Pollution Abatement Trust
Pool 15-2012 Swap
BROCKTON Reamortization
CWS-08-35

Original Loan Amount	11,007,885.00	Loan Origination Fee ($7.5/1000)	0.00
Principal Forgiveness (ARRA)	1,290,190.00	Loan Term (in years)	18
Principal Paid Down	399,145.00	Loan Rate	2.00%
Outstanding Loan Obligation	9,318,550.00	Closing Date	6/6/2012
Remaining Balance	(99,716.08)	First Payment	7/15/2012
Net New Loan Obligation	9,218,833.92		

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
6/6/2012							
7/15/2012	402,912.98	92,969.45	495,882.43	6,914.13		502,796.56	
1/15/2013		88,159.21	88,159.21	6,611.94		94,771.15	597,567.71
7/15/2013	411,045.64	88,159.21	499,204.84	6,611.94		505,816.79	
1/15/2014		84,048.75	84,048.75	6,303.66		90,352.41	596,169.19
7/15/2014	419,343.26	84,048.75	503,392.01	6,303.66		509,695.67	
1/15/2015		79,855.32	79,855.32	5,989.15		85,844.47	595,540.14
7/15/2015	427,807.81	79,855.32	507,663.13	5,989.15		513,652.28	
1/15/2016		75,577.24	75,577.24	5,668.29		81,245.54	594,897.82
7/15/2016	436,443.25	75,577.24	512,020.49	5,668.29		517,688.78	
1/15/2017		71,212.81	71,212.81	5,340.96		76,553.77	594,242.55
7/15/2017	445,253.52	71,212.81	516,466.33	5,340.96		521,807.29	
1/15/2018		66,760.27	66,760.27	5,007.02		71,767.30	593,574.58
7/15/2018	454,241.58	66,760.27	521,001.85	5,007.02		526,008.87	
1/15/2019		62,217.86	62,217.86	4,666.34		66,884.20	592,893.07
7/15/2019	463,410.38	62,217.86	525,628.23	4,666.34		530,294.57	
1/15/2020		57,583.76	57,583.76	4,318.78		61,902.54	592,197.11
7/15/2020	472,764.87	57,583.76	530,348.62	4,318.78		534,667.40	
1/15/2021		52,856.11	52,856.11	3,964.21		56,820.31	591,487.72
7/15/2021	482,308.00	52,856.11	535,164.11	3,964.21		539,128.32	
1/15/2022		48,033.03	48,033.03	3,602.48		51,635.50	590,763.82
7/15/2022	492,042.73	48,033.03	540,075.75	3,602.48		543,678.23	
1/15/2023		43,112.60	43,112.60	3,233.44		46,346.04	590,024.27
7/15/2023	501,974.99	43,112.60	545,087.59	3,233.44		548,321.03	
1/15/2024		38,092.85	38,092.85	2,856.96		40,949.81	589,270.85
7/15/2024	512,107.74	38,092.85	550,200.58	2,856.96		553,057.55	
1/15/2025		32,971.77	32,971.77	2,472.88		35,444.65	588,502.20
7/15/2025	522,444.91	32,971.77	555,416.68	2,472.88		557,889.57	
1/15/2026		27,747.32	27,747.32	2,081.05		29,828.37	587,717.94
7/15/2026	532,990.46	27,747.32	560,737.79	2,081.05		562,818.84	
1/15/2027		22,417.42	22,417.42	1,681.31		24,098.72	586,917.56
7/15/2027	543,749.33	22,417.42	566,166.75	1,681.31		567,848.06	
1/15/2028		16,979.92	16,979.92	1,273.49		18,253.42	586,101.48
7/15/2028	554,725.46	16,979.92	571,705.38	1,273.49		572,978.88	
1/15/2029		11,432.67	11,432.67	857.45		12,290.12	585,269.00
7/15/2029	565,921.78	11,432.67	577,354.45	857.45		578,211.90	
1/15/2030		5,773.45	5,773.45	433.01		6,206.46	584,418.37
7/15/2030	577,345.25	5,773.45	583,118.70	433.01		583,551.71	
1/15/2031							583,551.71
	9,218,833.92	1,862,634.18	11,081,468.10	139,638.98		11,221,107.08	11,221,107.08

Notes:

* Not withstanding the schedule of Loan Repayments set forth above, until the Loan is refinanced with proceeds of bonds to be issued by the Trust, interest shall accrue at the Discount Rate set forth in the Loan Agreement only on that portion of the Loan that has been disbursed to or for the account of the Borrower, payable on the date of such refinancing. Thereafter, Loan Repayments shall be payable on the Loan in accordance.

FINAL

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
State Revolving Fund Bonds
Series 15
Brockton
CWS-08-35
Final Structuring Analysis

SCHEDULE C

	Loan Interest Rate	2.00%
ARRA Principal Forgiveness*		1,290,190
Total Loan Amount		11,007,885

Schedule of Loan Repayments

Initial Loan Obligation: **$9,717,695.00**

	Schedule of Loan Repayments			Admin. Fee	Loan	Total
Date	Principal	Interest	Total	0.00075	Origination Fee	Due
08-Jul-10						
15-Jan-11	$0.00	$100,956.05	$100,956.05	$7,288.27	64,622.67	$172,866.99
15-Jul-11	399,145.00	97,176.95	496,321.95	7,288.27		503,610.22
15-Jan-12	0.00	93,185.50	93,185.50	6,988.91		100,174.41
15-Jul-12	407,208.00	93,185.50	500,393.50	6,988.91		507,382.41
15-Jan-13	0.00	89,113.42	89,113.42	6,683.51		95,796.93
15-Jul-13	415,434.00	89,113.42	504,547.42	6,683.51		511,230.93
15-Jan-14	0.00	84,959.08	84,959.08	6,371.93		91,331.01
15-Jul-14	423,827.00	84,959.08	508,786.08	6,371.93		515,158.01
15-Jan-15	0.00	80,720.81	80,720.81	6,054.06		86,774.87
15-Jul-15	432,389.00	80,720.81	513,109.81	6,054.06		519,163.87
15-Jan-16	0.00	76,396.92	76,396.92	5,729.77		82,126.69
15-Jul-16	441,124.00	76,396.92	517,520.92	5,729.77		523,250.69
15-Jan-17	0.00	71,985.68	71,985.68	5,398.93		77,384.61
15-Jul-17	450,036.00	71,985.68	522,021.68	5,398.93		527,420.61
15-Jan-18	0.00	67,485.32	67,485.32	5,061.40		72,546.72
15-Jul-18	459,128.00	67,485.32	526,613.32	5,061.40		531,674.72
15-Jan-19	0.00	62,894.04	62,894.04	4,717.05		67,611.09
15-Jul-19	468,403.00	62,894.04	531,297.04	4,717.05		536,014.09
15-Jan-20	0.00	58,210.01	58,210.01	4,365.75		62,575.76
15-Jul-20	477,866.00	58,210.01	536,076.01	4,365.75		540,441.76
15-Jan-21	0.00	53,431.35	53,431.35	4,007.35		57,438.70
15-Jul-21	487,520.00	53,431.35	540,951.35	4,007.35		544,958.70
15-Jan-22	0.00	48,556.15	48,556.15	3,641.71		52,197.86
15-Jul-22	497,368.00	48,556.15	545,924.15	3,641.71		549,565.86
15-Jan-23	0.00	43,582.47	43,582.47	3,268.69		46,851.16
15-Jul-23	507,416.00	43,582.47	550,998.47	3,268.69		554,267.16
15-Jan-24	0.00	38,508.31	38,508.31	2,888.12		41,396.43
15-Jul-24	517,667.00	38,508.31	556,175.31	2,888.12		559,063.43
15-Jan-25	0.00	33,331.64	33,331.64	2,499.87		35,831.51
15-Jul-25	528,125.00	33,331.64	561,456.64	2,499.87		563,956.51
15-Jan-26	0.00	28,050.39	28,050.39	2,103.78		30,154.17
15-Jul-26	538,794.00	28,050.39	566,844.39	2,103.78		568,948.17
15-Jan-27	0.00	22,662.45	22,662.45	1,699.68		24,362.13
15-Jul-27	549,679.00	22,662.45	572,341.45	1,699.68		574,041.13
15-Jan-28	0.00	17,165.66	17,165.66	1,287.42		18,453.08
15-Jul-28	560,784.00	17,165.66	577,949.66	1,287.42		579,237.08
15-Jan-29	0.00	11,557.82	11,557.82	866.84		12,424.66
15-Jul-29	572,112.00	11,557.82	583,669.82	866.84		584,536.66
15-Jan-30	0.00	5,836.70	5,836.70	437.75		6,274.45
15-Jul-30	583,670.00	5,836.70	589,506.70	437.75		589,944.45
15-Jan-31	0.00	0.00	0.00	0.00		0.00
15-Jul-31	0.00	0.00	0.00	0.00		0.00
15-Jan-32	0.00	0.00	0.00	0.00		0.00
15-Jul-32	0.00	0.00	0.00	0.00		0.00
15-Jan-33	0.00	0.00	0.00	0.00		0.00
15-Jul-33	0.00	0.00	0.00	0.00		0.00
15-Jan-34	0.00	0.00	0.00	0.00		0.00
15-Jul-34	0.00	0.00	0.00	0.00		0.00
15-Jan-35	0.00	0.00	0.00	0.00		0.00
15-Jul-35	0.00	0.00	0.00	0.00		0.00
15-Jan-36	0.00	0.00	0.00	0.00		0.00
15-Jul-36	0.00	0.00	0.00	0.00		0.00
15-Jan-37	0.00	0.00	0.00	0.00		0.00
15-Jul-37	0.00	0.00	0.00	0.00		0.00
15-Jan-38	0.00	0.00	0.00	0.00		0.00
15-Jul-38	0.00	0.00	0.00	0.00		0.00
15-Jan-39	0.00	0.00	0.00	0.00		0.00
15-Jul-39	0.00	0.00	0.00	0.00		0.00
15-Jan-40	0.00	0.00	0.00	0.00		0.00
15-Jul-40	0.00	0.00	0.00	0.00		0.00
15-Jan-41	0.00	0.00	0.00	0.00		0.00
15-Jul-41	0.00	0.00	0.00	0.00		0.00
	$9,717,695.00	$2,173,400.44	$11,891,095.44	$162,721.58	$64,622.67	$12,118,439.69

* This Project may qualify for principal forgiveness under the American Recovery and Reinvestment Act of 2009 ("ARRA") upon issuance of a Project Completion Certificate. To qualify for principal forgiveness, the Borrower must comply with the requirements of ARRA listed on Schedule B of this Loan Agreement.

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement Revenue Bonds
(Pool Loan Program Bonds)
Series 5
Brockton
98-115
Final Loan Structuring Analysis

Schedule of Administrative Fee [After September 28, 2001 Swap]

Date	Principal Outstanding	Administrative Fee Payable @ 0.075%
28-Sep-01		
01-Feb-02	848,696.47	651.67
01-Aug-02	848,696.47	636.52
01-Feb-03	810,605.22	607.95
01-Aug-03	810,605.22	607.95
01-Feb-04	771,874.05	578.91
01-Aug-04	771,874.05	578.91
01-Feb-05	732,437.84	549.33
01-Aug-05	732,437.84	549.33
01-Feb-06	692,234.28	519.18
01-Aug-06	692,234.28	519.18
01-Feb-07	651,066.19	488.30
01-Aug-07	651,066.19	488.30
01-Feb-08	608,753.12	456.56
01-Aug-08	608,753.12	456.56
01-Feb-09	565,362.97	424.02
01-Aug-09	565,362.97	424.02
01-Feb-10	520,867.84	390.65
01-Aug-10	520,867.84	390.65
01-Feb-11	474,361.78	355.77
01-Aug-11	474,361.78	355.77
01-Feb-12	427,855.72	320.89
01-Aug-12	427,855.72	320.89
01-Feb-13	381,349.66	286.01
01-Aug-13	381,349.66	286.01
01-Feb-14	330,193.00	247.64
01-Aug-14	330,193.00	247.64
01-Feb-15	279,036.34	209.28
01-Aug-15	279,036.34	209.28
01-Feb-16	227,879.68	170.91
01-Aug-16	227,879.68	170.91
01-Feb-17	172,072.41	129.05
01-Aug-17	172,072.41	129.05
01-Feb-18	116,265.14	87.20
01-Aug-18	116,265.14	87.20
01-Feb-19	60,457.87	45.34
01-Aug-19	60,457.87	45.34
01-Feb-20	0.00	0.00
01-Aug-20	0.00	0.00
01-Feb-21	0.00	0.00
01-Aug-21	0.00	0.00
01-Feb-22	0.00	0.00
01-Aug-22	0.00	0.00
01-Feb-23	0.00	0.00
01-Aug-23	0.00	0.00
01-Feb-24	0.00	0.00
01-Aug-24	0.00	0.00
01-Feb-25	0.00	0.00
01-Aug-25	0.00	0.00
01-Feb-26	0.00	0.00
01-Aug-26	0.00	0.00
01-Feb-27	0.00	0.00
01-Aug-27	0.00	0.00
01-Feb-28	0.00	0.00
01-Aug-28	0.00	0.00
01-Feb-29	0.00	0.00
01-Aug-29	0.00	0.00
01-Feb-30	0.00	0.00
01-Aug-30	0.00	0.00
		$13,022.17

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement Revenue Bonds
(Pool Loan Program Bonds)
Series 6
Brockton
99-05
Final Loan Structuring Analysis

AMENDED SCHEDULE C

G.E.	50.00%

Schedule of Loan Repayments

Initial Loan Obligation:	406,623.61

	Scheduled Loan Repayments			Loan Subsidy Amounts			Net Loan Repayment		
Date	Principal	Interest	Total	DSRF Earnings	Contract Assistance	Total	Principal	Interest	Total
01-Feb-05	0.00	9,478.81	9,478.81	5,343.34	0.00	5,343.34	0.00	4,135.47	4,135.47
01-Aug-05	20,646.55	10,268.25	30,914.80	5,343.34	9,270.47	14,613.81	16,300.99	0.00	16,300.99
01-Feb-06	0.00	10,026.28	10,026.28	5,072.03	253.06	5,325.09	0.00	4,701.19	4,701.19
01-Aug-06	21,124.78	10,031.25	31,156.03	5,072.03	9,412.44	14,484.47	16,671.56	0.00	16,671.56
01-Feb-07	0.00	9,820.84	9,820.84	4,794.43	386.20	5,180.63	0.00	4,640.20	4,640.20
01-Aug-07	21,626.59	8,897.36	30,523.95	4,794.43	9,272.84	14,067.28	16,456.67	0.00	16,456.67
01-Feb-08	0.00	9,647.30	9,647.30	4,510.24	386.20	4,896.44	0.00	4,750.86	4,750.86
01-Aug-08	22,141.15	8,473.84	30,614.99	4,510.24	9,480.23	13,990.47	16,624.52	0.00	16,624.52
01-Feb-09	0.00	9,431.94	9,431.94	4,219.29	386.20	4,605.49	0.00	4,826.44	4,826.44
01-Aug-09	22,740.17	7,047.22	29,787.39	4,219.29	9,426.05	13,645.34	16,142.05	0.00	16,142.05
01-Feb-10	0.00	9,599.73	9,599.73	3,920.47	386.20	4,306.67	0.00	5,293.06	5,293.06
01-Aug-10	23,384.37	6,304.25	29,688.62	3,920.47	9,462.32	13,382.79	16,305.83	0.00	16,305.83
01-Feb-11	0.00	9,204.47	9,204.47	3,613.18	386.20	3,999.38	0.00	5,205.09	5,205.09
01-Aug-11	24,550.00	5,581.89	30,131.89	3,613.18	9,395.25	13,008.43	17,123.45	0.00	17,123.45
01-Feb-12	0.00	8,534.43	8,534.43	3,290.58	386.20	3,676.78	0.00	4,857.66	4,857.66
01-Aug-12	24,550.00	4,524.69	29,074.69	3,290.58	8,891.89	12,182.46	16,892.23	0.00	16,892.23
01-Feb-13	0.00	7,326.71	7,326.71	2,967.97	386.20	3,354.17	0.00	3,972.54	3,972.54
01-Aug-13	24,550.00	4,652.21	29,202.21	2,967.97	9,211.13	12,179.10	17,023.11	0.00	17,023.11
01-Feb-14	0.00	6,533.46	6,533.46	2,645.36	386.20	3,031.56	0.00	3,501.89	3,501.89
01-Aug-14	24,550.00	4,238.36	28,788.36	2,645.36	9,225.15	11,870.51	16,917.85	0.00	16,917.85
01-Feb-15	0.00	5,594.41	5,594.41	2,322.76	386.20	2,708.96	0.00	2,885.45	2,885.45
01-Aug-15	29,460.00	3,673.47	33,133.47	2,322.76	9,173.07	11,495.83	21,637.64	0.00	21,637.64
01-Feb-16	0.00	4,536.12	4,536.12	1,935.63	386.20	2,321.83	0.00	2,214.28	2,214.28
01-Aug-16	29,460.00	3,205.83	32,665.83	1,935.63	9,231.53	11,167.16	21,498.67	0.00	21,498.67
01-Feb-17	0.00	3,463.54	3,463.54	1,548.51	386.20	1,934.71	0.00	1,528.84	1,528.84
01-Aug-17	29,460.00	2,674.69	32,134.69	1,548.51	9,250.36	10,798.87	21,335.82	0.00	21,335.82
01-Feb-18	0.00	2,368.44	2,368.44	1,161.38	382.82	1,544.20	0.00	824.25	824.25
01-Aug-18	29,460.00	2,154.28	31,614.28	1,161.38	9,404.44	10,565.82	21,048.47	0.00	21,048.47
01-Feb-19	0.00	1,425.85	1,425.85	774.25	325.80	1,100.05	0.00	325.80	325.80
01-Aug-19	29,460.00	1,546.65	31,006.65	774.25	9,561.87	10,336.12	20,670.53	0.00	20,670.53
01-Feb-20	0.00	679.38	679.38	387.13	292.25	679.38	0.00	0.00	0.00
01-Aug-20	29,460.00	773.32	30,233.32	387.13	9,514.90	9,902.03	20,331.29	0.00	20,331.29
01-Feb-21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Feb-22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Feb-23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Feb-24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	406,623.61	191,719.26	598,342.87	97,013.10	154,686.08	251,699.18	292,980.67	53,663.02	346,643.70

Pool 6 Swap Loans: Administrative Fees

Borrower	Loan Number	Loan Due Date	Loan Gross Prin Bal	Administrative Fee
Brockton	CW-99-05	01-Feb-03	$446,650.91	$337.72
Brockton	CW-99-05	01-Aug-03	$426,853.79	$334.99
Brockton	CW-99-05	01-Feb-04	$426,853.79	$320.14
Brockton	CW-99-05	01-Aug-04	$406,623.61	$320.14
Brockton	CW-99-05	01-Feb-05	$406,623.61	$304.97
Brockton	CW-99-05	01-Aug-05	$385,977.06	$304.97
Brockton	CW-99-05	01-Feb-06	$385,977.06	$289.48
Brockton	CW-99-05	01-Aug-06	$364,852.28	$289.48
Brockton	CW-99-05	01-Feb-07	$364,852.28	$273.64
Brockton	CW-99-05	01-Aug-07	$343,225.69	$273.64
Brockton	CW-99-05	01-Feb-08	$343,225.69	$257.42
Brockton	CW-99-05	01-Aug-08	$321,084.54	$257.42
Brockton	CW-99-05	01-Feb-09	$321,084.54	$240.81
Brockton	CW-99-05	01-Aug-09	$298,344.37	$240.81
Brockton	CW-99-05	01-Feb-10	$298,344.37	$223.76
Brockton	CW-99-05	01-Aug-10	$274,960.00	$223.76
Brockton	CW-99-05	01-Feb-11	$274,960.00	$206.22
Brockton	CW-99-05	01-Aug-11	$250,410.00	$206.22
Brockton	CW-99-05	01-Feb-12	$250,410.00	$187.81
Brockton	CW-99-05	01-Aug-12	$225,860.00	$187.81
Brockton	CW-99-05	01-Feb-13	$225,860.00	$169.40
Brockton	CW-99-05	01-Aug-13	$201,310.00	$169.40
Brockton	CW-99-05	01-Feb-14	$201,310.00	$150.98
Brockton	CW-99-05	01-Aug-14	$176,760.00	$150.98
Brockton	CW-99-05	01-Feb-15	$176,760.00	$132.57
Brockton	CW-99-05	01-Aug-15	$147,300.00	$132.57
Brockton	CW-99-05	01-Feb-16	$147,300.00	$110.48
Brockton	CW-99-05	01-Aug-16	$117,840.00	$110.48
Brockton	CW-99-05	01-Feb-17	$117,840.00	$88.38
Brockton	CW-99-05	01-Aug-17	$88,380.00	$88.38
Brockton	CW-99-05	01-Feb-18	$88,380.00	$66.29
Brockton	CW-99-05	01-Aug-18	$58,920.00	$66.29
Brockton	CW-99-05	01-Feb-19	$58,920.00	$44.19
Brockton	CW-99-05	01-Aug-19	$29,460.00	$44.19
Brockton	CW-99-05	01-Feb-20	$29,460.00	$22.10
Brockton	CW-99-05	01-Aug-20	$0.00	$22.10
Brockton	CW-99-05	01-Feb-21	$0.00	$0.00
Brockton	CW-99-05	01-Aug-21	$0.00	$0.00
Brockton	CW-99-05	01-Feb-22	$0.00	$0.00
Brockton	CW-99-05	01-Aug-22	$0.00	$0.00
Brockton	CW-99-05	01-Feb-23	$0.00	$0.00
Brockton	CW-99-05	01-Aug-23	$0.00	$0.00
Brockton	CW-99-05	01-Feb-24	$0.00	$0.00
Brockton	CW-99-05	01-Aug-24	$0.00	
Brockton	CW-99-05	01-Feb-25	$0.00	
Brockton	CW-99-05	01-Aug-25	$0.00	
Brockton	CW-99-05	01-Feb-26	$0.00	
Brockton	CW-99-05	01-Aug-26	$0.00	
	CW-99-05	01-Feb-27	$0.00	
	CW-99-05	01-Aug-27	$0.00	
	CW-99-05	01-Feb-28	$0.00	
	CW-99-05	01-Aug-28	$0.00	
	CW-99-05	01-Feb-29	$0.00	
	CW-99-05	01-Aug-29	$0.00	
	CW-99-05	01-Feb-30	$0.00	
	CW-99-05	01-Aug-30	$0.00	
	CW-99-05	01-Feb-31	$0.00	
	CW-99-05	01-Aug-31	$0.00	
	CW-99-05	01-Feb-32	$0.00	
	CW-99-05	01-Aug-32	$0.00	
	CW-99-05	01-Feb-33	$0.00	
	CW-99-05	01-Aug-33	$0.00	

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement Revenue Bonds
(Pool Loan Program Bonds)
Series 8
Brockton
DW-01-07
Final Loan Structuring Analysis

AMENDED SCHEDULE C

G.E.	50.00%

Schedule of Loan Repayments

n Obligation: 1,235,582.20

	Scheduled Loan Repayments			Loan Subsidy Amounts			Net Loan Repayment		
Date	Principal	Interest	Total	DSRF Earnings	Revised Contract Assistance	Total	Principal	Interest	Total
01-Feb-05	0.00	28,018.62	28,018.62	11,047.78	0.00	11,047.78	0.00	16,970.84	16,970.84
01-Aug-05	52,141.72	28,902.79	81,044.51	10,676.18	28,056.02	38,732.20	42,312.31	0.00	42,312.31
01-Feb-06	0.00	28,120.67	28,120.67	10,225.63	304.72	10,530.35	0.00	17,590.32	17,590.32
01-Aug-06	53,428.84	28,120.67	81,549.51	10,225.63	28,056.02	38,281.65	43,267.86	0.00	43,267.86
01-Feb-07	0.00	26,784.94	26,784.94	9,763.98	304.72	10,068.70	0.00	16,716.24	16,716.24
01-Aug-07	55,292.48	26,784.94	82,077.42	9,763.98	28,056.02	37,820.00	44,257.42	0.00	44,257.42
01-Feb-08	0.00	25,402.63	25,402.63	9,286.22	304.72	9,590.94	0.00	15,811.69	15,811.69
01-Aug-08	57,221,31	25,638.77	82,860.08	9,286.22	28,172.32	37,458.54	45,401.54	0.00	45,401.54
01-Feb-09	0.00	23,968.56	23,968.56	8,791.79	304.72	9,096.51	0.00	14,872.05	14,872.05
01-Aug-09	58,738.48	23,968.56	82,707.04	8,791.79	28,052.48	36,844.27	45,862.77	0.00	45,862.77
01-Feb-10	0.00	22,970.00	22,970.00	8,284.26	304.72	8,588.98	0.00	14,381.02	14,381.02
01-Aug-10	60,307.81	22,970.00	83,277.81	8,284.26	28,052.48	36,336.74	46,941.07	0.00	46,941.07
01-Feb-11	0.00	21,462.31	21,462.31	7,763.16	304.72	8,067.88	0.00	13,394.43	13,394.43
01-Aug-11	62,000.07	21,462.31	83,462.38	7,763.16	28,052.48	35,815.64	47,646.74	0.00	47,646.74
01-Feb-12	0.00	20,315.31	20,315.31	7,227.45	304.72	7,532.17	0.00	12,783.14	12,783.14
01-Aug-12	63,429.70	20,315.31	83,745.01	7,227.45	28,485.19	35,712.64	48,032.37	0.00	48,032.37
01-Feb-13	0.00	19,912.13	19,912.13	6,679.37	304.72	6,984.09	0.00	12,928.04	12,928.04
01-Aug-13	65,194.61	14,569.57	79,764.18	6,679.37	25,925.62	32,604.99	47,159.19	0.00	47,159.19
01-Feb-14	0.00	17,558.77	17,558.77	6,116.06	304.72	6,420.78	0.00	11,137.99	11,137.99
01-Aug-14	69,851.37	12,439.23	82,290.60	6,116.06	25,716.17	31,832.23	50,458.37	0.00	50,458.37
01-Feb-15	0.00	15,725.26	15,725.26	5,512.49	304.72	5,817.21	0.00	9,908.05	9,908.05
01-Aug-15	69,851.37	10,962.42	80,813.79	5,512.49	25,905.80	31,418.29	49,395.49	0.00	49,395.49
01-Feb-16	0.00	14,001.46	14,001.46	4,908.94	304.72	5,213.66	0.00	8,787.80	8,787.80
01-Aug-16	74,508.12	8,884.17	83,392.29	4,908.94	25,769.42	30,678.36	52,713.93	0.00	52,713.93
01-Feb-17	0.00	12,197.95	12,197.95	4,265.14	304.72	4,569.86	0.00	7,628.09	7,628.09
01-Aug-17	74,508.12	8,634.09	83,142.21	4,265.14	26,586.81	30,851.95	52,290.26	0.00	52,290.26
01-Feb-18	0.00	10,357.41	10,357.41	3,621.35	304.72	3,926.07	0.00	6,431.34	6,431.34
01-Aug-18	79,164.88	9,411.49	88,576.37	3,621.35	27,918.73	31,540.08	57,036.29	0.00	57,036.29
01-Feb-19	0.00	8,402.01	8,402.01	2,937.32	304.72	3,242.04	0.00	5,159.97	5,159.97
01-Aug-19	79,164.88	4,608.99	83,773.87	2,937.32	26,540.35	29,477.67	54,296.21	0.00	54,296.21
01-Feb-20	0.00	6,489.50	6,489.50	2,253.28	304.72	2,558.00	0.00	3,931.50	3,931.50
01-Aug-20	83,821.64	4,187.26	88,008.90	2,253.28	27,334.02	29,587.30	58,421.60	0.00	58,421.60
01-Feb-21	0.00	4,423.92	4,423.92	1,529.01	304.72	1,833.73	0.00	2,590.19	2,590.19
01-Aug-21	88,478.40	4,423.92	92,902.32	1,529.01	28,500.12	30,029.13	62,873.19	0.00	62,873.19
01-Feb-22	0.00	2,211.96	2,211.96	764.51	304.72	1,069.23	0.00	1,142.73	1,142.73
01-Aug-22	88,478.40	2,211.96	90,690.36	764.51	28,500.12	29,264.63	61,425.73	0.00	61,425.73
01-Feb-23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Feb-24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1,235,582.20	586,819.91	1,822,402.11	221,583.88	498,860.43	720,444.31	909,792.34	192,165.46	1,101,957.80

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement Revenue Bonds
(Pool Loan Program Bonds)
Series 8

Brockton
DW-01-07

Schedule of Administrative Fee [After October 26, 2004]

Date	Principal Outstanding	Administrative Fee Payable @ 0.075%
26-Oct-04		
01-Feb-05	1,235,582.20	958.94
01-Aug-05	1,235,582.20	926.69
01-Feb-06	1,183,440.48	887.58
01-Aug-06	1,183,440.48	887.58
01-Feb-07	1,130,011.64	847.51
01-Aug-07	1,130,011.64	847.51
01-Feb-08	1,074,719.16	806.04
01-Aug-08	1,074,719.16	806.04
01-Feb-09	1,017,497.85	763.12
01-Aug-09	1,017,497.85	763.12
01-Feb-10	958,759.37	719.07
01-Aug-10	958,759.37	719.07
01-Feb-11	898,451.56	673.84
01-Aug-11	898,451.56	673.84
01-Feb-12	836,451.49	627.34
01-Aug-12	836,451.49	627.34
01-Feb-13	773,021.79	579.77
01-Aug-13	773,021.79	579.77
01-Feb-14	707,827.18	530.87
01-Aug-14	707,827.18	530.87
01-Feb-15	637,975.81	478.48
01-Aug-15	637,975.81	478.48
01-Feb-16	568,124.44	426.09
01-Aug-16	568,124.44	426.09
01-Feb-17	493,616.32	370.21
01-Aug-17	493,616.32	370.21
01-Feb-18	419,108.20	314.33
01-Aug-18	419,108.20	314.33
01-Feb-19	339,943.32	254.96
01-Aug-19	339,943.32	254.96
01-Feb-20	260,778.44	195.58
01-Aug-20	260,778.44	195.58
01-Feb-21	176,956.80	132.72
01-Aug-21	176,956.80	132.72
01-Feb-22	88,478.40	66.36
01-Aug-22	88,478.40	66.36
01-Feb-23	0.00	0.00
01-Aug-23	0.00	0.00
01-Feb-24	0.00	0.00
01-Aug-24	0.00	0.00
01-Feb-25	0.00	0.00
01-Aug-25	0.00	0.00
01-Feb-26	0.00	0.00
01-Aug-26	0.00	0.00
01-Feb-27	0.00	0.00
01-Aug-27	0.00	0.00
01-Feb-28	0.00	0.00
01-Aug-28	0.00	0.00
01-Feb-29	0.00	0.00
01-Aug-29	0.00	0.00
01-Feb-30	0.00	0.00
01-Aug-30	0.00	0.00
01-Feb-31	0.00	0.00
01-Aug-31	0.00	0.00
01-Feb-32	0.00	0.00
01-Aug-32	0.00	0.00
		$19,233.37

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement Revenue Bonds
(Pool Loan Program Bonds)
Series 10
Brockton
CW-03-32
Final Loan Structuring Analysis

AMENDED SCHEDULE C

Net Borrower Savings due to 2006 Refunding:	440,138.80
G.E.	2.00%

Schedule of LoanRepayments

Initial Loan Obligation:	15,295,328.00

	Scheduled Loan Repayments			Loan Subsidy Amounts			Net Loan Repayment		
Date	Principal	Interest	Total	DSRF Earnings	Contract Assistance	Total	Principal	Interest	Total
01-Feb-07	0.00	373,845.73	373,845.73	99,904.19	20,620.48	120,524.67	0.00	253,321.06	253,321.06
01-Aug-07	625,603.00	362,462.31	988,065.31	99,904.19	68,240.79	168,144.98	625,603.00	194,317.32	819,920.32
01-Feb-08	0.00	346,822.23	346,822.23	95,817.95	18,930.83	114,748.78	0.00	232,073.44	232,073.44
01-Aug-08	643,477.00	346,822.23	990,299.23	95,817.95	68,240.79	164,058.74	643,477.00	182,763.48	826,240.48
01-Feb-09	0.00	337,170.08	337,170.08	91,614.96	18,930.83	110,545.80	0.00	226,624.28	226,624.28
01-Aug-09	662,895.00	337,170.08	1,000,065.08	91,614.96	68,240.79	159,855.76	662,895.00	177,314.32	840,209.32
01-Feb-10	0.00	320,597.70	320,597.70	87,285.15	18,930.83	106,215.98	0.00	214,381.72	214,381.72
01-Aug-10	687,559.00	320,597.70	1,008,156.70	87,285.15	68,240.79	155,525.94	687,559.00	165,071.76	852,630.76
01-Feb-11	0.00	303,408.73	303,408.73	82,794.23	18,930.83	101,725.06	0.00	201,683.66	201,683.66
01-Aug-11	704,654.00	303,408.73	1,008,062.73	82,794.23	68,240.79	151,035.02	704,654.00	152,373.70	857,027.70
01-Feb-12	0.00	292,838.92	292,838.92	78,191.66	18,930.83	97,122.49	0.00	195,716.43	195,716.43
01-Aug-12	725,969.00	292,838.92	1,018,807.92	78,191.66	68,240.79	146,432.45	725,969.00	146,406.47	872,375.47
01-Feb-13	0.00	274,689.69	274,689.69	73,449.86	18,930.83	92,380.69	0.00	182,308.99	182,308.99
01-Aug-13	751,163.00	274,689.69	1,025,852.69	73,449.86	68,240.79	141,690.65	751,163.00	132,999.03	884,162.03
01-Feb-14	0.00	254,971.66	254,971.66	68,543.50	18,930.83	87,474.33	0.00	167,497.32	167,497.32
01-Aug-14	784,008.00	254,971.66	1,038,979.66	68,543.50	68,240.79	136,784.29	784,008.00	118,187.36	902,195.36
01-Feb-15	0.00	234,391.45	234,391.45	63,422.61	18,930.83	82,353.45	0.00	152,038.00	152,038.00
01-Aug-15	815,000.00	234,391.45	1,049,391.45	63,422.61	68,240.79	131,663.40	815,000.00	102,728.04	917,728.04
01-Feb-16	0.00	212,997.70	212,997.70	58,099.29	18,930.83	77,030.13	0.00	135,967.57	135,967.57
01-Aug-16	850,000.00	198,088.23	1,048,088.23	58,099.29	65,855.72	123,955.01	850,000.00	74,133.22	924,133.22
01-Feb-17	0.00	191,895.41	191,895.41	52,547.37	19,124.43	71,671.80	0.00	120,223.61	120,223.61
01-Aug-17	880,000.00	175,366.81	1,055,366.81	52,547.37	65,790.30	118,337.67	880,000.00	57,029.14	937,029.14
01-Feb-18	0.00	169,418.11	169,418.11	46,799.49	19,224.04	66,023.53	0.00	103,394.58	103,394.58
01-Aug-18	915,000.00	152,851.04	1,067,851.04	46,799.49	65,883.76	112,683.25	915,000.00	40,167.79	955,167.79
01-Feb-19	0.00	146,535.84	146,535.84	40,823.00	19,222.88	60,045.88	0.00	86,489.96	86,489.96
01-Aug-19	950,000.00	130,597.95	1,080,597.95	40,823.00	65,983.25	106,806.25	950,000.00	23,791.71	973,791.71
01-Feb-20	0.00	122,888.48	122,888.48	34,617.90	19,239.30	53,857.21	0.00	69,031.28	69,031.28
01-Aug-20	985,000.00	107,790.34	1,092,790.34	34,617.90	66,134.00	100,751.91	985,000.00	7,038.43	992,038.43
01-Feb-21	0.00	98,549.27	98,549.27	28,184.20	19,285.02	47,469.22	0.00	51,080.05	51,080.05
01-Aug-21	1,025,000.00	83,926.81	1,108,926.81	28,184.20	66,255.81	94,440.01	1,014,486.79	0.00	1,014,486.79
01-Feb-22	0.00	73,550.50	73,550.50	21,489.23	19,385.20	40,874.42	0.00	32,676.08	32,676.08
01-Aug-22	1,065,000.00	52,735.49	1,117,735.49	21,489.23	65,365.37	86,854.60	1,030,880.90	0.00	1,030,880.90
01-Feb-23	0.00	50,985.54	50,985.54	14,532.99	20,034.68	34,567.67	0.00	16,417.87	16,417.87
01-Aug-23	1,100,000.00	20,738.38	1,120,738.38	14,532.99	65,602.34	80,135.32	1,040,603.05	0.00	1,040,603.05
01-Feb-24	0.00	26,819.87	26,819.87	7,348.14	19,471.73	26,819.87	0.00	0.00	0.00
01-Aug-24	1,125,000.00	0.00	1,125,000.00	7,348.14	71,039.84	78,387.98	1,046,612.02	0.00	1,046,612.02
01-Feb-25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	$15,295,328.00	$7,481,824.65	$22,777,152.65	$2,090,931.45	$1,558,062.75	$3,648,994.20	$15,112,910.76	$4,015,247.68	$19,128,158.45

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
(Pool Program Bonds)
Pool Program Bonds, Pool 10

SCHEDULE C

Brockton
CW-03-32

Financial Equivalent Interest Rate: 2.00%

Final Structuring Analysis

Schedule of Loan Repayments

Initial Loan Obligation: $16,509,998.00

	Scheduled Loan Repayments			Loan Subsidy Amounts			Net Loan Repayments		
Date	Principal	Interest	Total	Equity Earnings	Contract Assistance Payments	Total	Principal	Interest	Total
23-Nov-04									
01-Feb-05	$0.00	$147,602.60	$147,602.60	$40,738.81	$20,776.86	$61,515.67	$0.00	$86,086.93	$86,086.93
01-Aug-05	603,757.00	390,712.77	994,469.77	107,838.03	70,086.82	177,924.85	603,757.00	212,787.92	816,544.92
01-Feb-06	0.00	383,165.80	383,165.80	103,894.48	20,776.86	124,671.34	0.00	258,494.46	258,494.46
01-Aug-06	610,913.00	383,165.80	994,078.80	103,894.48	70,086.82	173,981.30	610,913.00	209,184.50	820,097.50
01-Feb-07	0.00	374,002.11	374,002.11	99,904.19	20,776.86	120,681.05	0.00	253,321.06	253,321.06
01-Aug-07	625,603.00	374,002.11	999,605.11	99,904.19	70,086.82	169,991.01	625,603.00	204,011.10	829,614.10
01-Feb-08	0.00	358,362.03	358,362.03	95,817.95	20,776.86	116,594.81	0.00	241,767.22	241,767.22
01-Aug-08	643,477.00	358,362.03	1,001,839.03	95,817.95	70,086.82	165,904.77	643,477.00	192,457.26	835,934.26
01-Feb-09	0.00	348,709.88	348,709.88	91,614.96	20,776.86	112,391.82	0.00	236,318.06	236,318.06
01-Aug-09	662,895.00	348,709.88	1,011,604.88	91,614.96	70,086.82	161,701.78	662,895.00	187,008.10	849,903.10
01-Feb-10	0.00	332,137.50	332,137.50	87,285.15	20,776.86	108,062.01	0.00	224,075.49	224,075.49
01-Aug-10	687,559.00	332,137.50	1,019,696.50	87,285.15	70,086.82	157,371.97	687,559.00	174,765.53	862,324.53
01-Feb-11	0.00	314,948.53	314,948.53	82,794.23	20,776.86	103,571.09	0.00	211,377.44	211,377.44
01-Aug-11	704,654.00	314,948.53	1,019,602.53	82,794.23	70,086.82	152,881.05	704,654.00	162,067.48	866,721.48
01-Feb-12	0.00	304,378.72	304,378.72	78,191.66	20,776.86	98,968.52	0.00	205,410.20	205,410.20
01-Aug-12	725,969.00	304,378.72	1,030,347.72	78,191.66	70,086.82	148,278.48	725,969.00	156,100.24	882,069.24
01-Feb-13	0.00	286,229.49	286,229.49	73,449.86	20,776.86	94,226.72	0.00	192,002.77	192,002.77
01-Aug-13	751,163.00	286,229.49	1,037,392.49	73,449.86	70,086.82	143,536.68	751,163.00	142,692.81	893,855.81
01-Feb-14	0.00	266,511.46	266,511.46	68,543.50	20,776.86	89,320.36	0.00	177,191.10	177,191.10
01-Aug-14	784,008.00	266,511.46	1,050,519.46	68,543.50	70,086.82	138,630.32	784,008.00	127,881.14	911,889.14
01-Feb-15	0.00	245,931.25	245,931.25	63,422.61	20,776.86	84,199.47	0.00	161,731.78	161,731.78
01-Aug-15	815,000.00	245,931.25	1,060,931.25	63,422.61	70,086.82	133,509.43	815,000.00	112,421.82	927,421.82
01-Feb-16	0.00	224,537.50	224,537.50	58,099.29	20,776.86	78,876.15	0.00	145,661.35	145,661.35
01-Aug-16	850,000.00	224,537.50	1,074,537.50	58,099.29	70,086.82	128,186.11	850,000.00	96,351.39	946,351.39
01-Feb-17	0.00	202,225.00	202,225.00	52,547.37	20,776.86	73,324.23	0.00	128,900.77	128,900.77
01-Aug-17	880,000.00	202,225.00	1,082,225.00	52,547.37	70,086.82	122,634.19	880,000.00	79,590.81	959,590.81
01-Feb-18	0.00	179,125.00	179,125.00	46,799.49	20,776.86	67,576.35	0.00	111,548.65	111,548.65
01-Aug-18	915,000.00	179,125.00	1,094,125.00	46,799.49	70,086.82	116,886.31	915,000.00	62,238.69	977,238.69
01-Feb-19	0.00	156,250.00	156,250.00	40,823.00	20,776.86	61,599.86	0.00	94,650.14	94,650.14
01-Aug-19	950,000.00	156,250.00	1,106,250.00	40,823.00	70,086.82	110,909.82	950,000.00	45,340.18	995,340.18
01-Feb-20	0.00	132,500.00	132,500.00	34,617.90	20,776.86	55,394.76	0.00	77,105.24	77,105.24
01-Aug-20	985,000.00	132,500.00	1,117,500.00	34,617.90	70,086.82	104,704.72	985,000.00	27,795.28	1,012,795.28
01-Feb-21	0.00	107,875.00	107,875.00	28,184.20	20,776.86	48,961.06	0.00	58,913.94	58,913.94
01-Aug-21	1,025,000.00	107,875.00	1,132,875.00	28,184.20	70,086.82	98,271.02	1,025,000.00	9,603.98	1,034,603.98
01-Feb-22	0.00	82,250.00	82,250.00	21,489.23	20,776.86	42,266.09	0.00	39,983.91	39,983.91
01-Aug-22	1,065,000.00	82,250.00	1,147,250.00	21,489.23	70,086.82	91,576.05	1,055,673.95	0.00	1,055,673.95
01-Feb-23	0.00	55,625.00	55,625.00	14,532.99	20,776.86	35,309.85	0.00	20,315.15	20,315.15
01-Aug-23	1,100,000.00	55,625.00	1,155,625.00	14,532.99	70,086.82	84,619.81	1,071,005.19	0.00	1,071,005.19
01-Feb-24	0.00	28,125.00	28,125.00	7,348.14	20,776.86	28,125.00	0.00	0.00	0.00
01-Aug-24	1,125,000.00	28,125.00	1,153,125.00	7,348.14	70,086.82	77,434.96	1,075,690.04	0.00	1,075,690.04
01-Feb-25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Feb-26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Feb-27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Feb-28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Feb-29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Feb-30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Feb-31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Feb-32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Feb-33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Feb-34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Feb-35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	$16,509,998.00	$9,304,093.91	$25,814,091.91	$2,447,297.24	$1,817,273.60	$4,264,570.84	$16,422,367.18	$5,127,153.89	$21,549,521.07

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
(Pool Program Bonds)
Pool Program Bonds, Pool 10

Brockton
~~W-03-32

l Structuring Analysis

Estimated Net Borrower Debt Service

Date	Principal Outstanding	Debt Service [Net of Accrued Interest]	LESS DSRF Earnings @ 3.919400%	LESS Contract Assistance	Estimated Net Debt Service	PLUS Administrative Fee Payable @ 0.075%	Estimated Total Payment	Estimated Total Payment [Fiscal Year ending] 30-Jun
23-Nov-04								
01-Feb-05	$16,509,998.00	$147,602.60	40,738.81	$20,776.86	$86,086.93	$4,677.83	$90,764.76	$90,764.76
01-Aug-05	16,509,998.00	994,469.77	107,838.03	70,086.82	816,544.92	12,382.50	828,927.42	--
01-Feb-06	15,906,241.00	383,165.80	103,894.48	20,776.86	258,494.46	11,929.68	270,424.14	1,099,351.56
01-Aug-06	15,906,241.00	994,078.80	103,894.48	70,086.82	820,097.50	11,929.68	832,027.18	--
01-Feb-07	15,295,328.00	374,002.11	99,904.19	20,776.86	253,321.06	11,471.50	264,792.56	1,096,819.74
01-Aug-07	15,295,328.00	999,605.11	99,904.19	70,086.82	829,614.10	11,471.50	841,085.60	--
01-Feb-08	14,669,725.00	358,362.03	95,817.95	20,776.86	241,767.22	11,002.29	252,769.51	1,093,855.11
01-Aug-08	14,669,725.00	1,001,839.03	95,817.95	70,086.82	835,934.26	11,002.29	846,936.55	--
01-Feb-09	14,026,248.00	348,709.88	91,614.96	20,776.86	236,318.06	10,519.69	246,837.75	1,093,774.30
01-Aug-09	14,026,248.00	1,011,604.88	91,614.96	70,086.82	849,903.10	10,519.69	860,422.79	--
01-Feb-10	13,363,353.00	332,137.50	87,285.15	20,776.86	224,075.49	10,022.51	234,098.00	1,094,520.79
01-Aug-10	13,363,353.00	1,019,696.50	87,285.15	70,086.82	862,324.53	10,022.51	872,347.04	--
01-Feb-11	12,675,794.00	314,948.53	82,794.23	20,776.86	211,377.44	9,506.85	220,884.29	1,093,231.33
01-Aug-11	12,675,794.00	1,019,602.53	82,794.23	70,086.82	866,721.48	9,506.85	876,228.33	--
01-Feb-12	11,971,140.00	304,378.72	78,191.66	20,776.86	205,410.20	8,978.36	214,388.56	1,090,616.89
01-Aug-12	11,971,140.00	1,030,347.72	78,191.66	70,086.82	882,069.24	8,978.36	891,047.60	--
01-Feb-13	11,245,171.00	286,229.49	73,449.86	20,776.86	192,002.77	8,433.88	200,436.65	1,091,484.25
01-Aug-13	11,245,171.00	1,037,392.49	73,449.86	70,086.82	893,855.81	8,433.88	902,289.69	--
01-Feb-14	10,494,008.00	266,511.46	68,543.50	20,776.86	177,191.10	7,870.51	185,061.61	1,087,351.30
01-Aug-14	10,494,008.00	1,050,519.46	68,543.50	70,086.82	911,889.14	7,870.51	919,759.65	--
01-Feb-15	9,710,000.00	245,931.25	63,422.61	20,776.86	161,731.78	7,282.50	169,014.28	1,088,773.93
01-Aug-15	9,710,000.00	1,060,931.25	63,422.61	70,086.82	927,421.82	7,282.50	934,704.32	--
01-Feb-16	8,895,000.00	224,537.50	58,099.29	20,776.86	145,661.35	6,671.25	152,332.60	1,087,036.92
01-Aug-16	8,895,000.00	1,074,537.50	58,099.29	70,086.82	946,351.39	6,671.25	953,022.64	--
01-Feb-17	8,045,000.00	202,225.00	52,547.37	20,776.86	128,900.77	6,033.75	134,934.52	1,087,957.16
01-Aug-17	8,045,000.00	1,082,225.00	52,547.37	70,086.82	959,590.81	6,033.75	965,624.56	--
01-Feb-18	7,165,000.00	179,125.00	46,799.49	20,776.86	111,548.65	5,373.75	116,922.40	1,082,546.96
01-Aug-18	7,165,000.00	1,094,125.00	46,799.49	70,086.82	977,238.69	5,373.75	982,612.44	--
01-Feb-19	6,250,000.00	156,250.00	40,823.00	20,776.86	94,650.14	4,687.50	99,337.64	1,081,950.08
01-Aug-19	6,250,000.00	1,106,250.00	40,823.00	70,086.82	995,340.18	4,687.50	1,000,027.68	--
01-Feb-20	5,300,000.00	132,500.00	34,617.90	20,776.86	77,105.24	3,975.00	81,080.24	1,081,107.92
01-Aug-20	5,300,000.00	1,117,500.00	34,617.90	70,086.82	1,012,795.28	3,975.00	1,016,770.28	--
01-Feb-21	4,315,000.00	107,875.00	28,184.20	20,776.86	58,913.94	3,236.25	62,150.19	1,078,920.47
01-Aug-21	4,315,000.00	1,132,875.00	28,184.20	70,086.82	1,034,603.98	3,236.25	1,037,840.23	--
01-Feb-22	3,290,000.00	82,250.00	21,489.23	20,776.86	39,983.91	2,467.50	42,451.41	1,080,291.64
01-Aug-22	3,290,000.00	1,147,250.00	21,489.23	70,086.82	1,055,673.95	2,467.50	1,058,141.45	--
01-Feb-23	2,225,000.00	55,625.00	14,532.99	20,776.86	20,315.15	1,668.75	21,983.90	1,080,125.35
01-Aug-23	2,225,000.00	1,155,625.00	14,532.99	70,086.82	1,071,005.19	1,668.75	1,072,673.94	--
01-Feb-24	1,125,000.00	28,125.00	7,348.14	20,776.86	0.00	843.75	843.75	1,073,517.69
01-Aug-24	1,125,000.00	1,153,125.00	7,348.14	70,086.82	1,075,690.04	843.75	1,076,533.79	--
01-Feb-25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,076,533.79
01-Aug-25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	--
01-Feb-26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	--
01-Feb-27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	--
01-Feb-28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	--
01-Feb-29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	--
01-Feb-30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	--
01-Feb-31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	--
01-Feb-32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	--
01-Feb-33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	--
01-Feb-34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	--
01-Feb-35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	--
		$25,814,091.91	$2,447,297.24	$1,817,273.60	$21,549,521.07	$281,010.87	$21,830,531.94	$21,830,531.94

Average Annual Net Debt Service:	$1,094,501.63

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
(Pool Program Bonds)
Pool Program Bonds, Pool 11
Brockton
CW-04-30
Final Structuring Analysis

SCHEDULE C

Loan Interest Rate 2.00%

Schedule of Loan Repayments

Initial Loan Obligation: $25,366,500.00

	Schedule of Loan Repayments			Admin. Fee	Loan	Total
Date	Principal	Interest	Total	0.07500%	Origination Fee	Due
16-Nov-05						
15-Jul-06	$941,554.00	$359,358.75	$1,300,912.75	$19,024.88	154,735.65	$1,474,673.28
15-Jan-07	0.00	244,249.46	244,249.46	18,318.71		262,568.17
15-Jul-07	1,067,337.00	244,249.46	1,311,586.46	18,318.71		1,329,905.17
15-Jan-08	0.00	233,576.09	233,576.09	17,518.21		251,094.30
15-Jul-08	1,088,899.00	233,576.09	1,322,475.09	17,518.21		1,339,993.30
15-Jan-09	0.00	222,687.10	222,687.10	16,701.53		239,388.63
15-Jul-09	1,110,897.00	222,687.10	1,333,584.10	16,701.53		1,350,285.63
15-Jan-10	0.00	211,578.13	211,578.13	15,868.36		227,446.49
15-Jul-10	1,133,340.00	211,578.13	1,344,918.13	15,868.36		1,360,786.49
15-Jan-11	0.00	200,244.73	200,244.73	15,018.35		215,263.08
15-Jul-11	1,156,235.00	200,244.73	1,356,479.73	15,018.35		1,371,498.08
15-Jan-12	0.00	188,682.38	188,682.38	14,151.18		202,833.56
15-Jul-12	1,179,594.00	188,682.38	1,368,276.38	14,151.18		1,382,427.56
15-Jan-13	0.00	176,886.44	176,886.44	13,266.48		190,152.92
15-Jul-13	1,203,424.00	176,886.44	1,380,310.44	13,266.48		1,393,576.92
15-Jan-14	0.00	164,852.20	164,852.20	12,363.92		177,216.12
15-Jul-14	1,227,736.00	164,852.20	1,392,588.20	12,363.92		1,404,952.12
15-Jan-15	0.00	152,574.84	152,574.84	11,443.11		164,017.95
15-Jul-15	1,252,538.00	152,574.84	1,405,112.84	11,443.11		1,416,555.95
15-Jan-16	0.00	140,049.46	140,049.46	10,503.71		150,553.17
15-Jul-16	1,277,842.00	140,049.46	1,417,891.46	10,503.71		1,428,395.17
15-Jan-17	0.00	127,271.04	127,271.04	9,545.33		136,816.37
15-Jul-17	1,303,657.00	127,271.04	1,430,928.04	9,545.33		1,440,473.37
15-Jan-18	0.00	114,234.47	114,234.47	8,567.59		122,802.06
15-Jul-18	1,329,994.00	114,234.47	1,444,228.47	8,567.59		1,452,796.06
15-Jan-19	0.00	100,934.53	100,934.53	7,570.09		108,504.62
15-Jul-19	1,356,862.00	100,934.53	1,457,796.53	7,570.09		1,465,366.62
15-Jan-20	0.00	87,365.91	87,365.91	6,552.44		93,918.35
15-Jul-20	1,384,274.00	87,365.91	1,471,639.91	6,552.44		1,478,192.35
15-Jan-21	0.00	73,523.17	73,523.17	5,514.24		79,037.41
15-Jul-21	1,412,239.00	73,523.17	1,485,762.17	5,514.24		1,491,276.41
15-Jan-22	0.00	59,400.78	59,400.78	4,455.06		63,855.84
15-Jul-22	1,440,769.00	59,400.78	1,500,169.78	4,455.06		1,504,624.84
15-Jan-23	0.00	44,993.09	44,993.09	3,374.48		48,367.57
15-Jul-23	1,469,875.00	44,993.09	1,514,868.09	3,374.48		1,518,242.57
15-Jan-24	0.00	30,294.34	30,294.34	2,272.08		32,566.42
15-Jul-24	1,499,570.00	30,294.34	1,529,864.34	2,272.08		1,532,136.42
15-Jan-25	0.00	15,298.64	15,298.64	1,147.40		16,446.04
15-Jul-25	1,529,864.00	15,298.64	1,545,162.64	1,147.40		1,546,310.04
15-Jan-26	0.00	0.00	0.00	0.00		0.00
15-Jul-26	0.00	0.00	0.00	0.00		0.00
15-Jan-27	0.00	0.00	0.00	0.00		0.00
15-Jul-27	0.00	0.00	0.00	0.00		0.00
15-Jan-28	0.00	0.00	0.00	0.00		0.00
15-Jul-28	0.00	0.00	0.00	0.00		0.00
15-Jan-29	0.00	0.00	0.00	0.00		0.00
15-Jul-29	0.00	0.00	0.00	0.00		0.00
15-Jan-30	0.00	0.00	0.00	0.00		0.00
15-Jul-30	0.00	0.00	0.00	0.00		0.00
15-Jan-31	0.00	0.00	0.00	0.00		0.00
15-Jul-31	0.00	0.00	0.00	0.00		0.00
15-Jan-32	0.00	0.00	0.00	0.00		0.00
15-Jul-32	0.00	0.00	0.00	0.00		0.00
15-Jan-33	0.00	0.00	0.00	0.00		0.00
15-Jul-33	0.00	0.00	0.00	0.00		0.00
15-Jan-34	0.00	0.00	0.00	0.00		0.00
15-Jul-34	0.00	0.00	0.00	0.00		0.00
15-Jan-35	0.00	0.00	0.00	0.00		0.00
15-Jul-35	0.00	0.00	0.00	0.00		0.00
15-Jan-36	0.00	0.00	0.00	0.00		0.00
15-Jul-36	0.00	0.00	0.00	0.00		0.00
15-Jan-37	0.00	0.00	0.00	0.00		0.00
	$25,366,500.00	$5,536,752.35	$30,903,252.35	$407,329.42	$154,735.65	$31,465,317.42

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
State Revolving Fund Bonds
Series 14
Brockton
CW-03-32-A
Final Structuring Analysis

SCHEDULE C

Loan Interest Rate 2.00%

Schedule of Loan Repayments

Initial Loan Obligation: $3,476,015.00

Date	Schedule of Loan Repayments Principal	Interest	Total	Admin. Fee 0.07500%	Loan Origination Fee	Total Due
18-Mar-09						
15-Jul-09	$154,325.00	$22,594.10	$176,919.10	$2,607.01	21,655.57	$201,181.68
15-Jan-10	0.00	33,216.90	33,216.90	2,491.27		35,708.17
15-Jul-10	145,153.00	33,216.90	178,369.90	2,491.27		180,861.17
15-Jan-11	0.00	31,765.37	31,765.37	2,382.40		34,147.77
15-Jul-11	148,086.00	31,765.37	179,851.37	2,382.40		182,233.77
15-Jan-12	0.00	30,284.51	30,284.51	2,271.34		32,555.85
15-Jul-12	151,077.00	30,284.51	181,361.51	2,271.34		183,632.85
15-Jan-13	0.00	28,773.74	28,773.74	2,158.03		30,931.77
15-Jul-13	154,129.00	28,773.74	182,902.74	2,158.03		185,060.77
15-Jan-14	0.00	27,232.45	27,232.45	2,042.43		29,274.88
15-Jul-14	157,243.00	27,232.45	184,475.45	2,042.43		186,517.88
15-Jan-15	0.00	25,660.02	25,660.02	1,924.50		27,584.52
15-Jul-15	160,420.00	25,660.02	186,080.02	1,924.50		188,004.52
15-Jan-16	0.00	24,055.82	24,055.82	1,804.19		25,860.01
15-Jul-16	163,661.00	24,055.82	187,716.82	1,804.19		189,521.01
15-Jan-17	0.00	22,419.21	22,419.21	1,681.44		24,100.65
15-Jul-17	166,967.00	22,419.21	189,386.21	1,681.44		191,067.65
15-Jan-18	0.00	20,749.54	20,749.54	1,556.22		22,305.76
15-Jul-18	170,340.00	20,749.54	191,089.54	1,556.22		192,645.76
15-Jan-19	0.00	19,046.14	19,046.14	1,428.46		20,474.60
15-Jul-19	173,781.00	19,046.14	192,827.14	1,428.46		194,255.60
15-Jan-20	0.00	17,308.33	17,308.33	1,298.12		18,606.45
15-Jul-20	177,292.00	17,308.33	194,600.33	1,298.12		195,898.45
15-Jan-21	0.00	15,535.41	15,535.41	1,165.16		16,700.57
15-Jul-21	180,874.00	15,535.41	196,409.41	1,165.16		197,574.57
15-Jan-22	0.00	13,726.67	13,726.67	1,029.50		14,756.17
15-Jul-22	184,528.00	13,726.67	198,254.67	1,029.50		199,284.17
15-Jan-23	0.00	11,881.39	11,881.39	891.10		12,772.49
15-Jul-23	188,255.00	11,881.39	200,136.39	891.10		201,027.49
15-Jan-24	0.00	9,998.84	9,998.84	749.91		10,748.75
15-Jul-24	192,059.00	9,998.84	202,057.84	749.91		202,807.75
15-Jan-25	0.00	8,078.25	8,078.25	605.87		8,684.12
15-Jul-25	195,938.00	8,078.25	204,016.25	605.87		204,622.12
15-Jan-26	0.00	6,118.87	6,118.87	458.92		6,577.79
15-Jul-26	199,897.00	6,118.87	206,015.87	458.92		206,474.79
15-Jan-27	0.00	4,119.90	4,119.90	308.99		4,428.89
15-Jul-27	203,935.00	4,119.90	208,054.90	308.99		208,363.89
15-Jan-28	0.00	2,080.55	2,080.55	156.04		2,236.59
15-Jul-28	208,055.00	2,080.55	210,135.55	156.04		210,291.59
15-Jan-29	0.00	0.00	0.00	0.00		0.00
15-Jul-29	0.00	0.00	0.00	0.00		0.00
15-Jan-30	0.00	0.00	0.00	0.00		0.00
15-Jul-30	0.00	0.00	0.00	0.00		0.00
15-Jan-31	0.00	0.00	0.00	0.00		0.00
15-Jul-31	0.00	0.00	0.00	0.00		0.00
15-Jan-32	0.00	0.00	0.00	0.00		0.00
15-Jul-32	0.00	0.00	0.00	0.00		0.00
15-Jan-33	0.00	0.00	0.00	0.00		0.00
15-Jul-33	0.00	0.00	0.00	0.00		0.00
15-Jan-34	0.00	0.00	0.00	0.00		0.00
15-Jul-34	0.00	0.00	0.00	0.00		0.00
15-Jan-35	0.00	0.00	0.00	0.00		0.00
15-Jul-35	0.00	0.00	0.00	0.00		0.00
15-Jan-36	0.00	0.00	0.00	0.00		0.00
15-Jul-36	0.00	0.00	0.00	0.00		0.00
15-Jan-37	0.00	0.00	0.00	0.00		0.00
15-Jul-37	0.00	0.00	0.00	0.00		0.00
15-Jan-38	0.00	0.00	0.00	0.00		0.00
15-Jul-38	0.00	0.00	0.00	0.00		0.00
15-Jan-39	0.00	0.00	0.00	0.00		0.00
15-Jul-39	0.00	0.00	0.00	0.00		0.00
15-Jan-40	0.00	0.00	0.00	0.00		0.00
	$3,476,015.00	$726,697.92	$4,202,712.92	$55,414.79	$21,655.57	$4,279,783.28

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement Revenue Bonds
(Pool Loan Program Bonds)
Series 12

Revised SCHEDULE C

Brockton
CW-05-29

Final Loan Structuring Analysis

Revised Schedule of Loan Repayments

Outstanding Loan Obligation:	$31,639,463.29

	Schedule of Loan Repayments			*Admin. Fee*	*Total*
	Principal	Interest	Total	*0.07500%*	*Due*
09-Dec-08					
15-Jan-09	-	335,505.87	335,505.87	25,162.94	360,668.81
15-Jul-09	1,474,987.61	316,394.63	1,791,382.24	23,729.60	1,815,111.84
15-Jan-10	-	301,644.76	301,644.76	22,623.36	324,268.12
15-Jul-10	1,504,785.72	301,644.76	1,806,430.48	22,623.36	1,829,053.84
15-Jan-11	-	286,596.90	286,596.90	21,494.77	308,091.67
15-Jul-11	1,535,185.42	286,596.90	1,821,782.32	21,494.77	1,843,277.09
15-Jan-12	-	271,245.05	271,245.05	20,343.38	291,588.43
15-Jul-12	1,566,199.72	271,245.05	1,837,444.77	20,343.38	1,857,788.15
15-Jan-13	-	255,583.05	255,583.05	19,168.73	274,751.78
15-Jul-13	1,597,839.77	255,583.05	1,853,422.82	19,168.73	1,872,591.55
15-Jan-14	-	239,604.65	239,604.65	17,970.35	257,575.00
15-Jul-14	1,630,119.52	239,604.65	1,869,724.17	17,970.35	1,887,694.52
15-Jan-15	-	223,303.46	223,303.46	16,747.76	240,051.22
15-Jul-15	1,663,051.06	223,303.46	1,886,354.52	16,747.76	1,903,102.28
15-Jan-16	-	206,672.94	206,672.94	15,500.47	222,173.41
15-Jul-16	1,696,648.34	206,672.94	1,903,321.28	15,500.47	1,918,821.75
15-Jan-17	-	189,706.46	189,706.46	14,227.98	203,934.44
15-Jul-17	1,730,923.43	189,706.46	1,920,629.89	14,227.98	1,934,857.87
15-Jan-18	-	172,397.23	172,397.23	12,929.79	185,327.02
15-Jul-18	1,765,892.15	172,397.23	1,938,289.38	12,929.79	1,951,219.17
15-Jan-19	-	154,738.31	154,738.31	11,605.37	166,343.68
15-Jul-19	1,801,566.59	154,738.31	1,956,304.90	11,605.37	1,967,910.27
15-Jan-20	-	136,722.64	136,722.64	10,254.20	146,976.84
15-Jul-20	1,837,961.62	136,722.64	1,974,684.26	10,254.20	1,984,938.46
15-Jan-21	-	118,343.02	118,343.02	8,875.73	127,218.75
15-Jul-21	1,875,092.12	118,343.02	1,993,435.14	8,875.73	2,002,310.87
15-Jan-22	-	99,592.10	99,592.10	7,469.41	107,061.51
15-Jul-22	1,912,972.97	99,592.10	2,012,565.07	7,469.41	2,020,034.48
15-Jan-23	-	80,462.37	80,462.37	6,034.68	86,497.05
15-Jul-23	1,951,619.04	80,462.37	2,032,081.41	6,034.68	2,038,116.09
15-Jan-24	-	60,946.18	60,946.18	4,570.96	65,517.14
15-Jul-24	1,991,045.21	60,946.18	2,051,991.39	4,570.96	2,056,562.35
15-Jan-25	-	41,035.73	41,035.73	3,077.68	44,113.41
15-Jul-25	2,031,268.21	41,035.73	2,072,303.94	3,077.68	2,075,381.62
15-Jan-26	-	20,723.05	20,723.05	1,554.23	22,277.28
15-Jul-26	2,072,304.79	20,723.05	2,093,027.84	1,554.23	2,094,582.07
15-Jan-27	-	-	-	-	-
15-Jul-27	-	-	-	-	-
15-Jan-28	-	-	-	-	-
15-Jul-28	-	-	-	-	-
15-Jan-29	-	-	-	-	-
15-Jul-29	-	-	-	-	-
15-Jan-30	-	-	-	-	-
15-Jul-30	-	-	-	-	-
15-Jan-31	-	-	-	-	-
15-Jul-31	-	-	-	-	-
15-Jan-32	-	-	-	-	-
15-Jul-32	-	-	-	-	-
15-Jan-33	-	-	-	-	-
15-Jul-33	-	-	-	-	-
15-Jan-34	-	-	-	-	-
15-Jul-34	-	-	-	-	-
15-Jan-35	-	-	-	-	-
15-Jul-35	-	-	-	-	-
15-Jan-36	-	-	-	-	-
15-Jul-36	-	-	-	-	-
15-Jan-37	-	-	-	-	-
	$31,639,463.29	$6,370,536.30	$38,009,999.59	$477,790.24	$38,487,789.83

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
(Pool Program Bonds)
Pool Program Bonds, Pool 12

SCHEDULE C

Brockton
CW-05-29
Final Structuring Analysis

Loan Interest Rate 2.00%

Schedule of Loan Repayments

Initial Loan Obligation: $37,044,295.00

Date	Principal	Interest	Total	Admin. Fee 0.0750%	Loan Origination Fee	Total Due
14-Dec-06						
15-Jul-07	$1,460,985.00	$434,241.46	$1,895,226.46	$27,783.22	207,721.63	$2,130,731.31
15-Jan-08	0.00	355,833.10	355,833.10	26,687.48		382,520.58
15-Jul-08	1,554,942.00	355,833.10	1,910,775.10	26,687.48		1,937,462.58
15-Jan-09	0.00	340,283.68	340,283.68	25,521.28		365,804.96
15-Jul-09	1,586,355.00	340,283.68	1,926,638.68	25,521.28		1,952,159.96
15-Jan-10	0.00	324,420.13	324,420.13	24,331.51		348,751.64
15-Jul-10	1,618,403.00	324,420.13	1,942,823.13	24,331.51		1,967,154.64
15-Jan-11	0.00	308,236.10	308,236.10	23,117.71		331,353.81
15-Jul-11	1,651,098.00	308,236.10	1,959,334.10	23,117.71		1,982,451.81
15-Jan-12	0.00	291,725.12	291,725.12	21,879.38		313,604.50
15-Jul-12	1,684,454.00	291,725.12	1,976,179.12	21,879.38		1,998,058.50
15-Jan-13	0.00	274,880.58	274,880.58	20,616.04		295,496.62
15-Jul-13	1,718,483.00	274,880.58	1,993,363.58	20,616.04		2,013,979.62
15-Jan-14	0.00	257,695.75	257,695.75	19,327.18		277,022.93
15-Jul-14	1,753,200.00	257,695.75	2,010,895.75	19,327.18		2,030,222.93
15-Jan-15	0.00	240,163.75	240,163.75	18,012.28		258,176.03
15-Jul-15	1,788,618.00	240,163.75	2,028,781.75	18,012.28		2,046,794.03
15-Jan-16	0.00	222,277.57	222,277.57	16,670.82		238,948.39
15-Jul-16	1,824,752.00	222,277.57	2,047,029.57	16,670.82		2,063,700.39
15-Jan-17	0.00	204,030.05	204,030.05	15,302.25		219,332.30
15-Jul-17	1,861,615.00	204,030.05	2,065,645.05	15,302.25		2,080,947.30
15-Jan-18	0.00	185,413.90	185,413.90	13,906.04		199,319.94
15-Jul-18	1,899,224.00	185,413.90	2,084,637.90	13,906.04		2,098,543.94
15-Jan-19	0.00	166,421.66	166,421.66	12,481.62		178,903.28
15-Jul-19	1,937,592.00	166,421.66	2,104,013.66	12,481.62		2,116,495.28
15-Jan-20	0.00	147,045.74	147,045.74	11,028.43		158,074.17
15-Jul-20	1,976,735.00	147,045.74	2,123,780.74	11,028.43		2,134,809.17
15-Jan-21	0.00	127,278.39	127,278.39	9,545.88		136,824.27
15-Jul-21	2,016,669.00	127,278.39	2,143,947.39	9,545.88		2,153,493.27
15-Jan-22	0.00	107,111.70	107,111.70	8,033.38		115,145.08
15-Jul-22	2,057,410.00	107,111.70	2,164,521.70	8,033.38		2,172,555.08
15-Jan-23	0.00	86,537.60	86,537.60	6,490.32		93,027.92
15-Jul-23	2,098,974.00	86,537.60	2,185,511.60	6,490.32		2,192,001.92
15-Jan-24	0.00	65,547.86	65,547.86	4,916.09		70,463.95
15-Jul-24	2,141,377.00	65,547.86	2,206,924.86	4,916.09		2,211,840.95
15-Jan-25	0.00	44,134.09	44,134.09	3,310.06		47,444.15
15-Jul-25	2,184,637.00	44,134.09	2,228,771.09	3,310.06		2,232,081.15
15-Jan-26	0.00	22,287.72	22,287.72	1,671.58		23,959.30
15-Jul-26	2,228,772.00	22,287.72	2,251,059.72	1,671.58		2,252,731.30
15-Jan-27	0.00	0.00	0.00	0.00		0.00
15-Jul-27	0.00	0.00	0.00	0.00		0.00
15-Jan-28	0.00	0.00	0.00	0.00		0.00
15-Jul-28	0.00	0.00	0.00	0.00		0.00
15-Jan-29	0.00	0.00	0.00	0.00		0.00
15-Jul-29	0.00	0.00	0.00	0.00		0.00
15-Jan-30	0.00	0.00	0.00	0.00		0.00
15-Jul-30	0.00	0.00	0.00	0.00		0.00
15-Jan-31	0.00	0.00	0.00	0.00		0.00
15-Jul-31	0.00	0.00	0.00	0.00		0.00
15-Jan-32	0.00	0.00	0.00	0.00		0.00
15-Jul-32	0.00	0.00	0.00	0.00		0.00
15-Jan-33	0.00	0.00	0.00	0.00		0.00
15-Jul-33	0.00	0.00	0.00	0.00		0.00
15-Jan-34	0.00	0.00	0.00	0.00		0.00
15-Jul-34	0.00	0.00	0.00	0.00		0.00
15-Jan-35	0.00	0.00	0.00	0.00		0.00
15-Jul-35	0.00	0.00	0.00	0.00		0.00
15-Jan-36	0.00	0.00	0.00	0.00		0.00
15-Jul-36	0.00	0.00	0.00	0.00		0.00
15-Jan-37	0.00	0.00	0.00	0.00		0.00
15-Jul-37	0.00	0.00	0.00	0.00		0.00
15-Jan-38	0.00	0.00	0.00	0.00		0.00
	$37,044,295.00	$7,976,890.44	$45,021,185.44	$593,481.88	$207,721.63	$45,822,388.95

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
(Pool Program Bonds)
Pool Program Bonds, Pool 13
Brockton
CW-06-35
Final Structuring Analysis

SCHEDULE C

Loan Interest Rate 2.00%

Schedule of Loan Repayments

Initial Loan Obligation: $2,658,000.00

Date	Schedule of Loan Repayments Principal	Interest	Total	Admin. Fee 0.00075	Loan Origination Fee	Total Due
18-Dec-07						
15-Jul-08	$105,389.00	$30,567.00	$135,956.00	$1,993.50	17,011.20	$154,960.70
15-Jan-09	0.00	25,526.11	25,526.11	1,914.46		27,440.57
15-Jul-09	111,546.00	25,526.11	137,072.11	1,914.46		138,986.57
15-Jan-10	0.00	24,410.65	24,410.65	1,830.80		26,241.45
15-Jul-10	113,799.00	24,410.65	138,209.65	1,830.80		140,040.45
15-Jan-11	0.00	23,272.66	23,272.66	1,745.45		25,018.11
15-Jul-11	116,098.00	23,272.66	139,370.66	1,745.45		141,116.11
15-Jan-12	0.00	22,111.68	22,111.68	1,658.38		23,770.06
15-Jul-12	118,444.00	22,111.68	140,555.68	1,658.38		142,214.06
15-Jan-13	0.00	20,927.24	20,927.24	1,569.54		22,496.78
15-Jul-13	120,836.00	20,927.24	141,763.24	1,569.54		143,332.78
15-Jan-14	0.00	19,718.88	19,718.88	1,478.92		21,197.80
15-Jul-14	123,277.00	19,718.88	142,995.88	1,478.92		144,474.80
15-Jan-15	0.00	18,486.11	18,486.11	1,386.46		19,872.57
15-Jul-15	125,768.00	18,486.11	144,254.11	1,386.46		145,640.57
15-Jan-16	0.00	17,228.43	17,228.43	1,292.13		18,520.56
15-Jul-16	128,309.00	17,228.43	145,537.43	1,292.13		146,829.56
15-Jan-17	0.00	15,945.34	15,945.34	1,195.90		17,141.24
15-Jul-17	130,901.00	15,945.34	146,846.34	1,195.90		148,042.24
15-Jan-18	0.00	14,636.33	14,636.33	1,097.72		15,734.05
15-Jul-18	133,545.00	14,636.33	148,181.33	1,097.72		149,279.05
15-Jan-19	0.00	13,300.88	13,300.88	997.57		14,298.45
15-Jul-19	136,243.00	13,300.88	149,543.88	997.57		150,541.45
15-Jan-20	0.00	11,938.45	11,938.45	895.38		12,833.83
15-Jul-20	138,995.00	11,938.45	150,933.45	895.38		151,828.83
15-Jan-21	0.00	10,548.50	10,548.50	791.14		11,339.64
15-Jul-21	141,803.00	10,548.50	152,351.50	791.14		153,142.64
15-Jan-22	0.00	9,130.47	9,130.47	684.79		9,815.26
15-Jul-22	144,668.00	9,130.47	153,798.47	684.79		154,483.26
15-Jan-23	0.00	7,683.79	7,683.79	576.28		8,260.07
15-Jul-23	147,591.00	7,683.79	155,274.79	576.28		155,851.07
15-Jan-24	0.00	6,207.88	6,207.88	465.59		6,673.47
15-Jul-24	150,572.00	6,207.88	156,779.88	465.59		157,245.47
15-Jan-25	0.00	4,702.16	4,702.16	352.66		5,054.82
15-Jul-25	153,614.00	4,702.16	158,316.16	352.66		158,668.82
15-Jan-26	0.00	3,166.02	3,166.02	237.45		3,403.47
15-Jul-26	156,718.00	3,166.02	159,884.02	237.45		160,121.47
15-Jan-27	0.00	1,598.84	1,598.84	119.91		1,718.75
15-Jul-27	159,884.00	1,598.84	161,482.84	119.91		161,602.75
15-Jan-28	0.00	0.00	0.00	0.00		0.00
15-Jul-28	0.00	0.00	0.00	0.00		0.00
15-Jan-29	0.00	0.00	0.00	0.00		0.00
15-Jul-29	0.00	0.00	0.00	0.00		0.00
15-Jan-30	0.00	0.00	0.00	0.00		0.00
15-Jul-30	0.00	0.00	0.00	0.00		0.00
15-Jan-31	0.00	0.00	0.00	0.00		0.00
15-Jul-31	0.00	0.00	0.00	0.00		0.00
15-Jan-32	0.00	0.00	0.00	0.00		0.00
15-Jul-32	0.00	0.00	0.00	0.00		0.00
15-Jan-33	0.00	0.00	0.00	0.00		0.00
15-Jul-33	0.00	0.00	0.00	0.00		0.00
15-Jan-34	0.00	0.00	0.00	0.00		0.00
15-Jul-34	0.00	0.00	0.00	0.00		0.00
15-Jan-35	0.00	0.00	0.00	0.00		0.00
15-Jul-35	0.00	0.00	0.00	0.00		0.00
15-Jan-36	0.00	0.00	0.00	0.00		0.00
15-Jul-36	0.00	0.00	0.00	0.00		0.00
15-Jan-37	0.00	0.00	0.00	0.00		0.00
15-Jul-37	0.00	0.00	0.00	0.00		0.00
15-Jan-38	0.00	0.00	0.00	0.00		0.00
15-Jul-38	0.00	0.00	0.00	0.00		0.00
15-Jan-39	0.00	0.00	0.00	0.00		0.00
	$2,658,000.00	$571,647.84	$3,229,647.84	$42,574.56	$17,011.20	$3,289,233.60

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
(Pool Program Bonds)
Pool Program Bonds, Pool 13

SCHEDULE C

Brockton
DW-05-22

Loan Interest Rate 2.00%

Final Structuring Analysis

Schedule of Loan Repayments

Initial Loan Obligation: $16,450,692.00

Date	Schedule of Loan Repayments: Principal	Interest	Total	Admin. Fee 0.00075	Loan Origination Fee	Total Due
18-Dec-07						
15-Jul-08	$652,267.00	$189,182.96	$841,449.96	$12,338.02	105,284.43	$959,072.41
15-Jan-09	0.00	157,984.25	157,984.25	11,848.82		169,833.07
15-Jul-09	690,370.00	157,984.25	848,354.25	11,848.82		860,203.07
15-Jan-10	0.00	151,080.55	151,080.55	11,331.04		162,411.59
15-Jul-10	704,317.00	151,080.55	855,397.55	11,331.04		866,728.59
15-Jan-11	0.00	144,037.38	144,037.38	10,802.80		154,840.18
15-Jul-11	718,545.00	144,037.38	862,582.38	10,802.80		873,385.18
15-Jan-12	0.00	136,851.93	136,851.93	10,263.89		147,115.82
15-Jul-12	733,061.00	136,851.93	869,912.93	10,263.89		880,176.82
15-Jan-13	0.00	129,521.32	129,521.32	9,714.10		139,235.42
15-Jul-13	747,871.00	129,521.32	877,392.32	9,714.10		887,106.42
15-Jan-14	0.00	122,042.61	122,042.61	9,153.20		131,195.81
15-Jul-14	762,979.00	122,042.61	885,021.61	9,153.20		894,174.81
15-Jan-15	0.00	114,412.82	114,412.82	8,580.96		122,993.78
15-Jul-15	778,393.00	114,412.82	892,805.82	8,580.96		901,386.78
15-Jan-16	0.00	106,628.89	106,628.89	7,997.17		114,626.06
15-Jul-16	794,118.00	106,628.89	900,746.89	7,997.17		908,744.06
15-Jan-17	0.00	98,687.71	98,687.71	7,401.58		106,089.29
15-Jul-17	810,161.00	98,687.71	908,848.71	7,401.58		916,250.29
15-Jan-18	0.00	90,586.10	90,586.10	6,793.96		97,380.06
15-Jul-18	826,528.00	90,586.10	917,114.10	6,793.96		923,908.06
15-Jan-19	0.00	82,320.82	82,320.82	6,174.06		88,494.88
15-Jul-19	843,225.00	82,320.82	925,545.82	6,174.06		931,719.88
15-Jan-20	0.00	73,888.57	73,888.57	5,541.64		79,430.21
15-Jul-20	860,260.00	73,888.57	934,148.57	5,541.64		939,690.21
15-Jan-21	0.00	65,285.97	65,285.97	4,896.45		70,182.42
15-Jul-21	877,639.00	65,285.97	942,924.97	4,896.45		947,821.42
15-Jan-22	0.00	56,509.58	56,509.58	4,238.22		60,747.80
15-Jul-22	895,369.00	56,509.58	951,878.58	4,238.22		956,116.80
15-Jan-23	0.00	47,555.89	47,555.89	3,566.69		51,122.58
15-Jul-23	913,457.00	47,555.89	961,012.89	3,566.69		964,579.58
15-Jan-24	0.00	38,421.32	38,421.32	2,881.60		41,302.92
15-Jul-24	931,911.00	38,421.32	970,332.32	2,881.60		973,213.92
15-Jan-25	0.00	29,102.21	29,102.21	2,182.67		31,284.88
15-Jul-25	950,738.00	29,102.21	979,840.21	2,182.67		982,022.88
15-Jan-26	0.00	19,594.83	19,594.83	1,469.61		21,064.44
15-Jul-26	969,944.00	19,594.83	989,538.83	1,469.61		991,008.44
15-Jan-27	0.00	9,895.39	9,895.39	742.15		10,637.54
15-Jul-27	989,539.00	9,895.39	999,434.39	742.15		1,000,176.54
15-Jan-28	0.00	0.00	0.00	0.00		0.00
15-Jul-28	0.00	0.00	0.00	0.00		0.00
15-Jan-29	0.00	0.00	0.00	0.00		0.00
15-Jul-29	0.00	0.00	0.00	0.00		0.00
15-Jan-30	0.00	0.00	0.00	0.00		0.00
15-Jul-30	0.00	0.00	0.00	0.00		0.00
15-Jan-31	0.00	0.00	0.00	0.00		0.00
15-Jul-31	0.00	0.00	0.00	0.00		0.00
15-Jan-32	0.00	0.00	0.00	0.00		0.00
15-Jul-32	0.00	0.00	0.00	0.00		0.00
15-Jan-33	0.00	0.00	0.00	0.00		0.00
15-Jul-33	0.00	0.00	0.00	0.00		0.00
15-Jan-34	0.00	0.00	0.00	0.00		0.00
15-Jul-34	0.00	0.00	0.00	0.00		0.00
15-Jan-35	0.00	0.00	0.00	0.00		0.00
15-Jul-35	0.00	0.00	0.00	0.00		0.00
15-Jan-36	0.00	0.00	0.00	0.00		0.00
15-Jul-36	0.00	0.00	0.00	0.00		0.00
15-Jan-37	0.00	0.00	0.00	0.00		0.00
15-Jul-37	0.00	0.00	0.00	0.00		0.00
15-Jan-38	0.00	0.00	0.00	0.00		0.00
15-Jul-38	0.00	0.00	0.00	0.00		0.00
15-Jan-39	0.00	0.00	0.00	0.00		0.00
	$16,450,692.00	$3,537,999.24	$19,988,691.24	$263,499.24	$105,284.43	$20,357,474.91

Replaced by Debt Schedule Dated September 4, 2020

Prepared by PFM Financial Advisors LLC

Massachusetts Clean Water Trust
Series 21
Brockton Loan Amortization
CWP-16-29

Loan Amount Approved	3,120,242.00	Loan Origination Fee ($5.00/1000)	14,878.61
Principal Forgiveness*	(144,520.00)	Loan Term (in years)	20
Amount to be Financed	2,975,722.00	Loan Rate	2.00%
		Closing Date	9/12/2018
		First Interest Payment	1/15/2019
		First Principal Payment	7/15/2019

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
9/12/2018							
1/15/2019		20,334.10	20,334.10	1,525.06	14,878.61	36,737.77	36,737.77
7/15/2019	120,371.00	29,757.22	150,128.22	2,231.79		152,360.01	
1/15/2020		28,553.51	28,553.51	2,141.51		30,695.02	183,055.03
7/15/2020	122,987.00	28,553.51	151,540.51	2,141.51		153,682.02	
1/15/2021		27,323.64	27,323.64	2,049.27		29,372.91	183,054.94
7/15/2021	125,660.00	27,323.64	152,983.64	2,049.27		155,032.91	
1/15/2022		26,067.04	26,067.04	1,955.03		28,022.07	183,054.98
7/15/2022	128,391.00	26,067.04	154,458.04	1,955.03		156,413.07	
1/15/2023		24,783.13	24,783.13	1,858.73		26,641.86	183,054.93
7/15/2023	131,181.00	24,783.13	155,964.13	1,858.73		157,822.86	
1/15/2024		23,471.32	23,471.32	1,760.35		25,231.67	183,054.53
7/15/2024	134,033.00	23,471.32	157,504.32	1,760.35		159,264.67	
1/15/2025		22,130.99	22,130.99	1,659.82		23,790.81	183,055.48
7/15/2025	136,946.00	22,130.99	159,076.99	1,659.82		160,736.81	
1/15/2026		20,761.53	20,761.53	1,557.11		22,318.64	183,055.46
7/15/2026	139,922.00	20,761.53	160,683.53	1,557.11		162,240.64	
1/15/2027		19,362.31	19,362.31	1,452.17		20,814.48	183,055.13
7/15/2027	142,963.00	19,362.31	162,325.31	1,452.17		163,777.48	
1/15/2028		17,932.68	17,932.68	1,344.95		19,277.63	183,055.11
7/15/2028	146,070.00	17,932.68	164,002.68	1,344.95		165,347.63	
1/15/2029		16,471.98	16,471.98	1,235.40		17,707.38	183,055.01
7/15/2029	149,245.00	16,471.98	165,716.98	1,235.40		166,952.38	
1/15/2030		14,979.53	14,979.53	1,123.46		16,102.99	183,055.37
7/15/2030	152,488.00	14,979.53	167,467.53	1,123.46		168,590.99	
1/15/2031		13,454.65	13,454.65	1,009.10		14,463.75	183,054.74
7/15/2031	155,802.00	13,454.65	169,256.65	1,009.10		170,265.75	
1/15/2032		11,896.63	11,896.63	892.25		12,788.88	183,054.63
7/15/2032	159,188.00	11,896.63	171,084.63	892.25		171,976.88	
1/15/2033		10,304.75	10,304.75	772.86		11,077.61	183,054.48
7/15/2033	162,648.00	10,304.75	172,952.75	772.86		173,725.61	
1/15/2034		8,678.27	8,678.27	650.87		9,329.14	183,054.75
7/15/2034	166,183.00	8,678.27	174,861.27	650.87		175,512.14	
1/15/2035		7,016.44	7,016.44	526.23		7,542.67	183,054.81
7/15/2035	169,795.00	7,016.44	176,811.44	526.23		177,337.67	
1/15/2036		5,318.49	5,318.49	398.89		5,717.38	183,055.05
7/15/2036	173,485.00	5,318.49	178,803.49	398.89		179,202.38	
1/15/2037		3,583.64	3,583.64	268.77		3,852.41	183,054.79
7/15/2037	177,256.00	3,583.64	180,839.64	268.77		181,108.41	
1/15/2038		1,811.08	1,811.08	135.83		1,946.91	183,055.32
7/15/2038	181,108.00	1,811.08	182,919.08	135.83		183,054.91	
1/15/2039							183,054.91
	2,975,722.00	657,894.54	3,633,616.54	49,342.09	14,878.61	3,697,837.24	3,697,837.24

Notes:

*This project may qualify for principal forgiveness in accordance with Schedule B to the Loan Agreement.

Massachusetts Clean Water Trust
Series 19
BROCKTON Reamortization
CWP-14-30

Original Loan Amount	1,750,000.00	Loan Origination Fee ($5.5/1000)	0.00
Principal Forgivenesss	45,756.00	Loan Term (in years)	17
Principal Paid Down	211,342.00	Loan Rate	2.00%
Outstanding Loan Obligation	1,492,902.00	Closing Date	4/11/2019
Remaining Balance	(236,490.00)	First Payment	7/15/2019
Net New Loan Obligation	1,256,412.00		

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
4/11/2019							
7/15/2019		13,694.02	13,694.02	1,027.05		14,721.07	
1/15/2020	61,883.88	12,564.12	74,448.00	942.31		75,390.31	90,111.38
7/15/2020		11,945.28	11,945.28	895.90		12,841.18	
1/15/2021	63,228.72	11,945.28	75,174.01	895.90		76,069.90	88,911.08
7/15/2021		11,312.99	11,312.99	848.47		12,161.47	
1/15/2022	64,603.07	11,312.99	75,916.06	848.47		76,764.54	88,926.00
7/15/2022		10,666.96	10,666.96	800.02		11,466.99	
1/15/2023	66,006.79	10,666.96	76,673.75	800.02		77,473.77	88,940.76
7/15/2023		10,006.90	10,006.90	750.52		10,757.41	
1/15/2024	67,440.76	10,006.90	77,447.66	750.52		78,198.18	88,955.59
7/15/2024		9,332.49	9,332.49	699.94		10,032.42	
1/15/2025	68,906.87	9,332.49	78,239.36	699.94		78,939.30	88,971.72
7/15/2025		8,643.42	8,643.42	648.26		9,291.68	
1/15/2026	70,404.98	8,643.42	79,048.40	648.26		79,696.66	88,988.34
7/15/2026		7,939.37	7,939.37	595.45		8,534.82	
1/15/2027	71,934.97	7,939.37	79,874.34	595.45		80,469.79	89,004.61
7/15/2027		7,220.02	7,220.02	541.50		7,761.52	
1/15/2028	73,497.70	7,220.02	80,717.72	541.50		81,259.22	89,020.74
7/15/2028		6,485.04	6,485.04	486.38		6,971.42	
1/15/2029	75,095.03	6,485.04	81,580.07	486.38		82,066.45	89,037.87
7/15/2029		5,734.09	5,734.09	430.06		6,164.15	
1/15/2030	76,727.82	5,734.09	82,461.91	430.06		82,891.97	89,056.12
7/15/2030		4,966.81	4,966.81	372.51		5,339.33	
1/15/2031	78,394.94	4,966.81	83,361.75	372.51		83,734.27	89,073.59
7/15/2031		4,182.86	4,182.86	313.71		4,496.58	
1/15/2032	80,099.24	4,182.86	84,282.10	313.71		84,595.82	89,092.40
7/15/2032		3,381.87	3,381.87	253.64		3,635.51	
1/15/2033	81,839.56	3,381.87	85,221.44	253.64		85,475.08	89,110.59
7/15/2033		2,563.48	2,563.48	192.26		2,755.74	
1/15/2034	83,618.77	2,563.48	86,182.25	192.26		86,374.51	89,130.25
7/15/2034		1,727.29	1,727.29	129.55		1,856.84	
1/15/2035	85,435.70	1,727.29	87,162.99	129.55		87,292.54	89,149.37
7/15/2035		872.93	872.93	65.47		938.40	
1/15/2036	87,293.19	872.93	88,166.13	65.47		88,231.60	89,170.00
7/15/2036							
	1,256,412.00	240,221.76	1,496,633.76	18,016.63		1,514,650.39	1,514,650.39

Notes:

* Not withstanding the schedule of Loan Repayments set forth above, until the Loan is refinanced with proceeds of bonds to be issued by the Trust, interest shall accrue at the Discount Rate set forth in the Loan Agreement only on that portion of the Loan that has been disbursed to or for the account of the Borrower, payable on the date of such refinancing. Thereafter, Loan Repayments shall be payable on the Loan in accordance.

SWAP

Prepared by Public Financial Management, Inc.

Massachusetts Clean Water Trust
Series 19
Brockton Loan Amortization
CWP-14-30

Initial Loan Amount	1,750,000.00	Loan Origination Fee ($5.50/1000)	9,373.34
Principal Forgiveness	(45,756.00)	Loan Term (in years)	20
Net Loan Obligation	1,704,244.00	Loan Rate	2.00%
		Closing Date	2/11/2016
		First Interest Payment	7/15/2016
		First Principal Payment	1/15/2017

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
2/11/2016							
7/15/2016		14,580.75	14,580.75	1,093.56	9,373.34	25,047.65	
1/15/2017	68,938.00	17,042.44	85,980.44	1,278.18		87,258.62	112,306.28
7/15/2017		16,353.06	16,353.06	1,226.48		17,579.54	
1/15/2018	70,437.00	16,353.06	86,790.06	1,226.48		88,016.54	105,596.08
7/15/2018		15,648.69	15,648.69	1,173.65		16,822.34	
1/15/2019	71,967.00	15,648.69	87,615.69	1,173.65		88,789.34	105,611.68
7/15/2019		14,929.02	14,929.02	1,119.68		16,048.70	
1/15/2020	73,532.00	14,929.02	88,461.02	1,119.68		89,580.70	105,629.39
7/15/2020		14,193.70	14,193.70	1,064.53		15,258.23	
1/15/2021	75,130.00	14,193.70	89,323.70	1,064.53		90,388.23	105,646.46
7/15/2021		13,442.40	13,442.40	1,008.18		14,450.58	
1/15/2022	76,763.00	13,442.40	90,205.40	1,008.18		91,213.58	105,664.16
7/15/2022		12,674.77	12,674.77	950.61		13,625.38	
1/15/2023	78,431.00	12,674.77	91,105.77	950.61		92,056.38	105,681.76
7/15/2023		11,890.46	11,890.46	891.78		12,782.24	
1/15/2024	80,135.00	11,890.46	92,025.46	891.78		92,917.24	105,699.49
7/15/2024		11,089.11	11,089.11	831.68		11,920.79	
1/15/2025	81,877.00	11,089.11	92,966.11	831.68		93,797.79	105,718.59
7/15/2025		10,270.34	10,270.34	770.28		11,040.62	
1/15/2026	83,657.00	10,270.34	93,927.34	770.28		94,697.62	105,738.23
7/15/2026		9,433.77	9,433.77	707.53		10,141.30	
1/15/2027	85,475.00	9,433.77	94,908.77	707.53		95,616.30	105,757.61
7/15/2027		8,579.02	8,579.02	643.43		9,222.45	
1/15/2028	87,332.00	8,579.02	95,911.02	643.43		96,554.45	105,776.89
7/15/2028		7,705.70	7,705.70	577.93		8,283.63	
1/15/2029	89,230.00	7,705.70	96,935.70	577.93		97,513.63	105,797.26
7/15/2029		6,813.40	6,813.40	511.01		7,324.41	
1/15/2030	91,170.00	6,813.40	97,983.40	511.01		98,494.41	105,818.81
7/15/2030		5,901.70	5,901.70	442.63		6,344.33	
1/15/2031	93,151.00	5,901.70	99,052.70	442.63		99,495.33	105,839.66
7/15/2031		4,970.19	4,970.19	372.76		5,342.95	
1/15/2032	95,176.00	4,970.19	100,146.19	372.76		100,518.95	105,861.91
7/15/2032		4,018.43	4,018.43	301.38		4,319.81	
1/15/2033	97,244.00	4,018.43	101,262.43	301.38		101,563.81	105,883.62
7/15/2033		3,045.99	3,045.99	228.45		3,274.44	
1/15/2034	99,358.00	3,045.99	102,403.99	228.45		102,632.44	105,906.88
7/15/2034		2,052.41	2,052.41	153.93		2,206.34	
1/15/2035	101,517.00	2,052.41	103,569.41	153.93		103,723.34	105,929.68
7/15/2035		1,037.24	1,037.24	77.79		1,115.03	
1/15/2036	103,724.00	1,037.24	104,761.24	77.79		104,839.03	105,954.07
7/15/2036							
	1,704,244.00	379,721.99	2,083,965.99	28,479.15	9,373.34	2,121,818.49	2,121,818.49

Notes:

**This project may qualify for principal forgiveness in accordance with schedule B to the Loan Agreement. Principal forgiveness shown on this schedule is an estimate, and is not a guarantee.

Massachusetts Clean Water Trust
Series 20
BROCKTON Reamortization
CWP-15-22

Original Loan Amount	1,401,693.00	Loan Origination Fee ($5.5/1000)	0.00
Principal Forgivenesss	44,999.00	Loan Term (in years)	18
Principal Paid Down	110,951.00	Loan Rate	2.00%
Outstanding Loan Obligation	1,245,743.00	Closing Date	4/11/2019
Remaining Balance	(85,757.89)	First Payment	7/15/2019
Net New Loan Obligation	1,159,985.11		

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
4/11/2019							
7/15/2019		12,009.58	12,009.58	900.72		12,910.30	
1/15/2020	53,347.04	11,599.85	64,946.89	869.99		65,816.88	78,727.18
7/15/2020		11,066.38	11,066.38	829.98		11,896.36	
1/15/2021	54,506.32	11,066.38	65,572.70	829.98		66,402.68	78,299.04
7/15/2021		10,521.32	10,521.32	789.10		11,310.42	
1/15/2022	55,690.74	10,521.32	66,212.06	789.10		67,001.16	78,311.58
7/15/2022		9,964.41	9,964.41	747.33		10,711.74	
1/15/2023	56,901.26	9,964.41	66,865.67	747.33		67,613.00	78,324.74
7/15/2023		9,395.40	9,395.40	704.65		10,100.05	
1/15/2024	58,137.83	9,395.40	67,533.23	704.65		68,237.88	78,337.94
7/15/2024		8,814.02	8,814.02	661.05		9,475.07	
1/15/2025	59,401.42	8,814.02	68,215.44	661.05		68,876.49	78,351.56
7/15/2025		8,220.00	8,220.00	616.50		8,836.51	
1/15/2026	60,692.97	8,220.00	68,912.98	616.50		69,529.48	78,365.98
7/15/2026		7,613.08	7,613.08	570.98		8,184.06	
1/15/2027	62,011.45	7,613.08	69,624.53	570.98		70,195.51	78,379.56
7/15/2027		6,992.96	6,992.96	524.47		7,517.43	
1/15/2028	63,359.81	6,992.96	70,352.77	524.47		70,877.25	78,394.68
7/15/2028		6,359.36	6,359.36	476.95		6,836.31	
1/15/2029	64,737.01	6,359.36	71,096.37	476.95		71,573.32	78,409.64
7/15/2029		5,711.99	5,711.99	428.40		6,140.39	
1/15/2030	66,143.99	5,711.99	71,855.99	428.40		72,284.38	78,424.78
7/15/2030		5,050.55	5,050.55	378.79		5,429.34	
1/15/2031	67,580.72	5,050.55	72,631.27	378.79		73,010.06	78,439.40
7/15/2031		4,374.75	4,374.75	328.11		4,702.85	
1/15/2032	69,050.13	4,374.75	73,424.87	328.11		73,752.98	78,455.83
7/15/2032		3,684.24	3,684.24	276.32		3,960.56	
1/15/2033	70,551.18	3,684.24	74,235.42	276.32		74,511.74	78,472.31
7/15/2033		2,978.73	2,978.73	223.40		3,202.14	
1/15/2034	72,083.82	2,978.73	75,062.55	223.40		75,285.96	78,488.10
7/15/2034		2,257.89	2,257.89	169.34		2,427.24	
1/15/2035	73,651.00	2,257.89	75,908.89	169.34		76,078.24	78,505.47
7/15/2035		1,521.38	1,521.38	114.10		1,635.49	
1/15/2036	75,251.66	1,521.38	76,773.04	114.10		76,887.15	78,522.64
7/15/2036		768.87	768.87	57.67		826.53	
1/15/2037	76,886.75	768.87	77,655.62	57.67		77,713.28	78,539.81
7/15/2037							
	1,159,985.11	234,200.12	1,394,185.23	17,565.01		1,411,750.23	1,411,750.23

Notes:

* Not withstanding the schedule of Loan Repayments set forth above, until the Loan is refinanced with proceeds of bonds to be issued by the Trust, interest shall accrue at the Discount Rate set forth in the Loan Agreement only on that portion of the Loan that has been disbursed to or for the account of the Borrower, payable on the date of such refinancing. Thereafter, Loan Repayments shall be payable on the Loan in accordance.

SWAP

Prepared by Public Financial Management, Inc.

Massachusetts Clean Water Trust
Series 20
Brockton Loan Amortization
CWP-15-22

Loan Amount Approved	1,401,693.00		Loan Origination Fee ($5.50/1000)	7,461.82
Principal Forgiveness	44,999.00		Loan Term (in years)	20
Amount to be Financed	1,356,694.00	-	Loan Rate	2.00%
			Closing Date	4/13/2017
			First Interest Payment	7/15/2017
			First Principal Payment	1/15/2018

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
4/13/2017							
7/15/2017		6,934.21	6,934.21	520.07	7,461.82	14,916.10	
1/15/2018	54,879.00	13,566.94	68,445.94	1,017.52		69,463.46	84,379.56
7/15/2018		13,018.15	13,018.15	976.36		13,994.51	
1/15/2019	56,072.00	13,018.15	69,090.15	976.36		70,066.51	84,061.02
7/15/2019		12,457.43	12,457.43	934.31		13,391.74	
1/15/2020	57,291.00	12,457.43	69,748.43	934.31		70,682.74	84,074.47
7/15/2020		11,884.52	11,884.52	891.34		12,775.86	
1/15/2021	58,536.00	11,884.52	70,420.52	891.34		71,311.86	84,087.72
7/15/2021		11,299.16	11,299.16	847.44		12,146.60	
1/15/2022	59,808.00	11,299.16	71,107.16	847.44		71,954.60	84,101.19
7/15/2022		10,701.08	10,701.08	802.58		11,503.66	
1/15/2023	61,108.00	10,701.08	71,809.08	802.58		72,611.66	84,115.32
7/15/2023		10,090.00	10,090.00	756.75		10,846.75	
1/15/2024	62,436.00	10,090.00	72,526.00	756.75		73,282.75	84,129.50
7/15/2024		9,465.64	9,465.64	709.92		10,175.56	
1/15/2025	63,793.00	9,465.64	73,258.64	709.92		73,968.56	84,144.13
7/15/2025		8,827.71	8,827.71	662.08		9,489.79	
1/15/2026	65,180.00	8,827.71	74,007.71	662.08		74,669.79	84,159.58
7/15/2026		8,175.91	8,175.91	613.19		8,789.10	
1/15/2027	66,596.00	8,175.91	74,771.91	613.19		75,385.10	84,174.21
7/15/2027		7,509.95	7,509.95	563.25		8,073.20	
1/15/2028	68,044.00	7,509.95	75,553.95	563.25		76,117.20	84,190.39
7/15/2028		6,829.51	6,829.51	512.21		7,341.72	
1/15/2029	69,523.00	6,829.51	76,352.51	512.21		76,864.72	84,206.45
7/15/2029		6,134.28	6,134.28	460.07		6,594.35	
1/15/2030	71,034.00	6,134.28	77,168.28	460.07		77,628.35	84,222.70
7/15/2030		5,423.94	5,423.94	406.80		5,830.74	
1/15/2031	72,577.00	5,423.94	78,000.94	406.80		78,407.74	84,238.47
7/15/2031		4,698.17	4,698.17	352.36		5,050.53	
1/15/2032	74,155.00	4,698.17	78,853.17	352.36		79,205.53	84,256.07
7/15/2032		3,956.62	3,956.62	296.75		4,253.37	
1/15/2033	75,767.00	3,956.62	79,723.62	296.75		80,020.37	84,273.73
7/15/2033		3,198.95	3,198.95	239.92		3,438.87	
1/15/2034	77,413.00	3,198.95	80,611.95	239.92		80,851.87	84,290.74
7/15/2034		2,424.82	2,424.82	181.86		2,606.68	
1/15/2035	79,096.00	2,424.82	81,520.82	181.86		81,702.68	84,309.36
7/15/2035		1,633.86	1,633.86	122.54		1,756.40	
1/15/2036	80,815.00	1,633.86	82,448.86	122.54		82,571.40	84,327.80
7/15/2036		825.71	825.71	61.93		887.64	
1/15/2037	82,571.00	825.71	83,396.71	61.93		83,458.64	84,346.28
7/15/2037							
	1,356,694.00	297,611.97	1,654,305.97	22,320.90	7,461.82	1,684,088.69	1,684,088.69

Notes:

**This project may qualify for principal forgiveness in accordance with schedule B to the Loan Agreement. Principal forgiveness shown on this schedule is an estimate, and is not a guarantee.

Massachusetts Clean Water Trust
Series 20
BROCKTON Reamortization
DWP-12-26-A

Original Loan Amount	275,500.00	Loan Origination Fee ($5.5/1000)	0.00
Principal Forgivenesss	-	Loan Term (in years)	18
Principal Paid Down	22,529.00	Loan Rate	2.00%
Outstanding Loan Obligation	252,971.00	Closing Date	4/11/2019
Remaining Balance	(174,049.07)	First Payment	7/15/2019
Net New Loan Obligation	78,921.93		

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
4/11/2019							
7/15/2019		1,620.79	1,620.79	121.56		1,742.35	
1/15/2020	3,629.57	789.22	4,418.79	59.19		4,477.98	6,220.33
7/15/2020		752.92	752.92	56.47		809.39	
1/15/2021	3,708.61	752.92	4,461.53	56.47		4,518.00	5,327.39
7/15/2021		715.84	715.84	53.69		769.53	
1/15/2022	3,788.86	715.84	4,504.70	53.69		4,558.39	5,327.91
7/15/2022		677.95	677.95	50.85		728.80	
1/15/2023	3,871.25	677.95	4,549.20	50.85		4,600.05	5,328.84
7/15/2023		639.24	639.24	47.94		687.18	
1/15/2024	3,955.70	639.24	4,594.93	47.94		4,642.88	5,330.05
7/15/2024		599.68	599.68	44.98		644.66	
1/15/2025	4,041.11	599.68	4,640.79	44.98		4,685.76	5,330.42
7/15/2025		559.27	559.27	41.95		601.21	
1/15/2026	4,129.40	559.27	4,688.67	41.95		4,730.61	5,331.83
7/15/2026		517.97	517.97	38.85		556.82	
1/15/2027	4,219.48	517.97	4,737.45	38.85		4,776.30	5,333.12
7/15/2027		475.78	475.78	35.68		511.46	
1/15/2028	4,310.26	475.78	4,786.04	35.68		4,821.72	5,333.18
7/15/2028		432.68	432.68	32.45		465.13	
1/15/2029	4,404.64	432.68	4,837.32	32.45		4,869.77	5,334.90
7/15/2029		388.63	388.63	29.15		417.78	
1/15/2030	4,500.53	388.63	4,889.17	29.15		4,918.31	5,336.09
7/15/2030		343.63	343.63	25.77		369.40	
1/15/2031	4,597.84	343.63	4,941.47	25.77		4,967.24	5,336.63
7/15/2031		297.65	297.65	22.32		319.97	
1/15/2032	4,697.46	297.65	4,995.10	22.32		5,017.43	5,337.40
7/15/2032		250.67	250.67	18.80		269.47	
1/15/2033	4,800.29	250.67	5,050.96	18.80		5,069.76	5,339.23
7/15/2033		202.67	202.67	15.20		217.87	
1/15/2034	4,904.22	202.67	5,106.89	15.20		5,122.09	5,339.96
7/15/2034		153.63	153.63	11.52		165.15	
1/15/2035	5,011.15	153.63	5,164.78	11.52		5,176.30	5,341.45
7/15/2035		103.52	103.52	7.76		111.28	
1/15/2036	5,119.98	103.52	5,223.49	7.76		5,231.26	5,342.54
7/15/2036		52.32	52.32	3.92		56.24	
1/15/2037	5,231.58	52.32	5,283.90	3.92		5,287.82	5,344.06
7/15/2037							
	78,921.93	16,738.06	95,659.99	1,255.35		96,915.35	96,915.35

SWAP

Prepared by Public Financial Management, Inc.

Massachusetts Clean Water Trust
Series 20
Brockton Loan Amortization
DWP-12-26-A

Loan Amount Approved	275,500.00		Loan Origination Fee ($5.50/1000)	1,515.25
Principal Forgiveness			Loan Term (in years)	20
Amount to be Financed	275,500.00	-	Loan Rate	2.00%
			Closing Date	4/13/2017
			First Interest Payment	7/15/2017
			First Principal Payment	1/15/2018

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
4/13/2017							
7/15/2017		1,408.11	1,408.11	105.61	1,515.25	3,028.97	
1/15/2018	11,143.00	2,755.00	13,898.00	206.63		14,104.63	17,133.59
7/15/2018		2,643.57	2,643.57	198.27		2,841.84	
1/15/2019	11,386.00	2,643.57	14,029.57	198.27		14,227.84	17,069.68
7/15/2019		2,529.71	2,529.71	189.73		2,719.44	
1/15/2020	11,634.00	2,529.71	14,163.71	189.73		14,353.44	17,072.88
7/15/2020		2,413.37	2,413.37	181.00		2,594.37	
1/15/2021	11,887.00	2,413.37	14,300.37	181.00		14,481.37	17,075.75
7/15/2021		2,294.50	2,294.50	172.09		2,466.59	
1/15/2022	12,145.00	2,294.50	14,439.50	172.09		14,611.59	17,078.18
7/15/2022		2,173.05	2,173.05	162.98		2,336.03	
1/15/2023	12,409.00	2,173.05	14,582.05	162.98		14,745.03	17,081.06
7/15/2023		2,048.96	2,048.96	153.67		2,202.63	
1/15/2024	12,679.00	2,048.96	14,727.96	153.67		14,881.63	17,084.26
7/15/2024		1,922.17	1,922.17	144.16		2,066.33	
1/15/2025	12,954.00	1,922.17	14,876.17	144.16		15,020.33	17,086.67
7/15/2025		1,792.63	1,792.63	134.45		1,927.08	
1/15/2026	13,236.00	1,792.63	15,028.63	134.45		15,163.08	17,090.15
7/15/2026		1,660.27	1,660.27	124.52		1,784.79	
1/15/2027	13,524.00	1,660.27	15,184.27	124.52		15,308.79	17,093.58
7/15/2027		1,525.03	1,525.03	114.38		1,639.41	
1/15/2028	13,817.00	1,525.03	15,342.03	114.38		15,456.41	17,095.81
7/15/2028		1,386.86	1,386.86	104.01		1,490.87	
1/15/2029	14,118.00	1,386.86	15,504.86	104.01		15,608.87	17,099.75
7/15/2029		1,245.68	1,245.68	93.43		1,339.11	
1/15/2030	14,425.00	1,245.68	15,670.68	93.43		15,764.11	17,103.21
7/15/2030		1,101.43	1,101.43	82.61		1,184.04	
1/15/2031	14,738.00	1,101.43	15,839.43	82.61		15,922.04	17,106.07
7/15/2031		954.05	954.05	71.55		1,025.60	
1/15/2032	15,058.00	954.05	16,012.05	71.55		16,083.60	17,109.21
7/15/2032		803.47	803.47	60.26		863.73	
1/15/2033	15,386.00	803.47	16,189.47	60.26		16,249.73	17,113.46
7/15/2033		649.61	649.61	48.72		698.33	
1/15/2034	15,720.00	649.61	16,369.61	48.72		16,418.33	17,116.66
7/15/2034		492.41	492.41	36.93		529.34	
1/15/2035	16,062.00	492.41	16,554.41	36.93		16,591.34	17,120.68
7/15/2035		331.79	331.79	24.88		356.67	
1/15/2036	16,411.00	331.79	16,742.79	24.88		16,767.67	17,124.35
7/15/2036		167.68	167.68	12.58		180.26	
1/15/2037	16,768.00	167.68	16,935.68	12.58		16,948.26	17,128.51
7/15/2037							
	275,500.00	60,435.59	335,935.59	4,532.67	1,515.25	341,983.51	341,983.51

Notes:

**This project may qualify for principal forgiveness in accordance with schedule B to the Loan Agreement. Principal forgiveness shown on this schedule is an estimate, and is not a guarantee.

Massachusetts Clean Water Trust
Series 20
BROCKTON Reamortization
DWP-15-06

Original Loan Amount	3,513,471.00	Loan Origination Fee ($5.5/1000)	0.00
Principal Forgivenesss	149,175.00	Loan Term (in years)	18
Principal Paid Down	275,135.00	Loan Rate	2.00%
Outstanding Loan Obligation	3,089,161.00	Closing Date	4/11/2019
Remaining Balance	(344,239.21)	First Payment	7/15/2019
Net New Loan Obligation	2,744,921.79		

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
4/11/2019							
7/15/2019		29,093.92	29,093.92	2,182.04		31,275.96	
1/15/2020	126,237.62	27,449.22	153,686.84	2,058.69		155,745.53	187,021.49
7/15/2020		26,186.84	26,186.84	1,964.01		28,150.85	
1/15/2021	128,981.54	26,186.84	155,168.39	1,964.01		157,132.40	185,283.25
7/15/2021		24,897.03	24,897.03	1,867.28		26,764.30	
1/15/2022	131,783.99	24,897.03	156,681.02	1,867.28		158,548.30	185,312.60
7/15/2022		23,579.19	23,579.19	1,768.44		25,347.63	
1/15/2023	134,648.80	23,579.19	158,227.99	1,768.44		159,996.43	185,344.05
7/15/2023		22,232.70	22,232.70	1,667.45		23,900.15	
1/15/2024	137,574.80	22,232.70	159,807.50	1,667.45		161,474.95	185,375.10
7/15/2024		20,856.95	20,856.95	1,564.27		22,421.22	
1/15/2025	140,564.83	20,856.95	161,421.78	1,564.27		162,986.05	185,407.27
7/15/2025		19,451.30	19,451.30	1,458.85		20,910.15	
1/15/2026	143,619.70	19,451.30	163,071.01	1,458.85		164,529.85	185,440.00
7/15/2026		18,015.10	18,015.10	1,351.13		19,366.24	
1/15/2027	146,741.25	18,015.10	164,756.36	1,351.13		166,107.49	185,473.73
7/15/2027		16,547.69	16,547.69	1,241.08		17,788.77	
1/15/2028	149,930.29	16,547.69	166,477.99	1,241.08		167,719.06	185,507.83
7/15/2028		15,048.39	15,048.39	1,128.63		16,177.02	
1/15/2029	153,188.64	15,048.39	168,237.03	1,128.63		169,365.66	185,542.68
7/15/2029		13,516.50	13,516.50	1,013.74		14,530.24	
1/15/2030	156,518.11	13,516.50	170,034.61	1,013.74		171,048.35	185,578.59
7/15/2030		11,951.32	11,951.32	896.35		12,847.67	
1/15/2031	159,920.50	11,951.32	171,871.82	896.35		172,768.17	185,615.85
7/15/2031		10,352.12	10,352.12	776.41		11,128.53	
1/15/2032	163,395.62	10,352.12	173,747.74	776.41		174,524.15	185,652.68
7/15/2032		8,718.16	8,718.16	653.86		9,372.02	
1/15/2033	166,947.27	8,718.16	175,665.43	653.86		176,319.29	185,691.32
7/15/2033		7,048.69	7,048.69	528.65		7,577.34	
1/15/2034	170,575.24	7,048.69	177,623.93	528.65		178,152.58	185,729.92
7/15/2034		5,342.94	5,342.94	400.72		5,743.66	
1/15/2035	174,282.32	5,342.94	179,625.26	400.72		180,025.98	185,769.63
7/15/2035		3,600.11	3,600.11	270.01		3,870.12	
1/15/2036	178,070.29	3,600.11	181,670.41	270.01		181,940.42	185,810.54
7/15/2036		1,819.41	1,819.41	136.46		1,955.87	
1/15/2037	181,940.95	1,819.41	183,760.36	136.46		183,896.81	185,852.68
7/15/2037							
	2,744,921.79	554,872.01	3,299,793.80	41,615.40		3,341,409.21	3,341,409.21

Notes:

* Not withstanding the schedule of Loan Repayments set forth above, until the Loan is refinanced with proceeds of bonds to be issued by the Trust, interest shall accrue at the Discount Rate set forth in the Loan Agreement only on that portion of the Loan that has been disbursed to or for the account of the Borrower, payable on the date of such refinancing. Thereafter, Loan Repayments shall be payable on the Loan in accordance.

SWAP

Prepared by Public Financial Management, Inc.

Massachusetts Clean Water Trust
Series 20
Brockton Loan Amortization
DWP-15-06

Loan Amount Approved	3,513,471.00		Loan Origination Fee ($5.50/1000)	18,503.63
Principal Forgiveness	149,175.00		Loan Term (in years)	20
Amount to be Financed	3,364,296.00	-	Loan Rate	2.00%
			Closing Date	4/13/2017
			First Interest Payment	7/15/2017
			First Principal Payment	1/15/2018

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
4/13/2017							
7/15/2017		17,195.29	17,195.29	1,289.65	18,503.63	36,988.57	
1/15/2018	136,088.00	33,642.96	169,730.96	2,523.22		172,254.18	209,242.75
7/15/2018		32,282.08	32,282.08	2,421.16		34,703.24	
1/15/2019	139,047.00	32,282.08	171,329.08	2,421.16		173,750.24	208,453.47
7/15/2019		30,891.61	30,891.61	2,316.87		33,208.48	
1/15/2020	142,069.00	30,891.61	172,960.61	2,316.87		175,277.48	208,485.96
7/15/2020		29,470.92	29,470.92	2,210.32		31,681.24	
1/15/2021	145,157.00	29,470.92	174,627.92	2,210.32		176,838.24	208,519.48
7/15/2021		28,019.35	28,019.35	2,101.45		30,120.80	
1/15/2022	148,311.00	28,019.35	176,330.35	2,101.45		178,431.80	208,552.60
7/15/2022		26,536.24	26,536.24	1,990.22		28,526.46	
1/15/2023	151,535.00	26,536.24	178,071.24	1,990.22		180,061.46	208,587.92
7/15/2023		25,020.89	25,020.89	1,876.57		26,897.46	
1/15/2024	154,828.00	25,020.89	179,848.89	1,876.57		181,725.46	208,622.91
7/15/2024		23,472.61	23,472.61	1,760.45		25,233.06	
1/15/2025	158,193.00	23,472.61	181,665.61	1,760.45		183,426.06	208,659.11
7/15/2025		21,890.68	21,890.68	1,641.80		23,532.48	
1/15/2026	161,631.00	21,890.68	183,521.68	1,641.80		185,163.48	208,695.96
7/15/2026		20,274.37	20,274.37	1,520.58		21,794.95	
1/15/2027	165,144.00	20,274.37	185,418.37	1,520.58		186,938.95	208,733.90
7/15/2027		18,622.93	18,622.93	1,396.72		20,019.65	
1/15/2028	168,733.00	18,622.93	187,355.93	1,396.72		188,752.65	208,772.30
7/15/2028		16,935.60	16,935.60	1,270.17		18,205.77	
1/15/2029	172,400.00	16,935.60	189,335.60	1,270.17		190,605.77	208,811.54
7/15/2029		15,211.60	15,211.60	1,140.87		16,352.47	
1/15/2030	176,147.00	15,211.60	191,358.60	1,140.87		192,499.47	208,851.94
7/15/2030		13,450.13	13,450.13	1,008.76		14,458.89	
1/15/2031	179,976.00	13,450.13	193,426.13	1,008.76		194,434.89	208,893.78
7/15/2031		11,650.37	11,650.37	873.78		12,524.15	
1/15/2032	183,887.00	11,650.37	195,537.37	873.78		196,411.15	208,935.30
7/15/2032		9,811.50	9,811.50	735.86		10,547.36	
1/15/2033	187,884.00	9,811.50	197,695.50	735.86		198,431.36	208,978.73
7/15/2033		7,932.66	7,932.66	594.95		8,527.61	
1/15/2034	191,967.00	7,932.66	199,899.66	594.95		200,494.61	209,022.22
7/15/2034		6,012.99	6,012.99	450.97		6,463.96	
1/15/2035	196,139.00	6,012.99	202,151.99	450.97		202,602.96	209,066.93
7/15/2035		4,051.60	4,051.60	303.87		4,355.47	
1/15/2036	200,402.00	4,051.60	204,453.60	303.87		204,757.47	209,112.94
7/15/2036		2,047.58	2,047.58	153.57		2,201.15	
1/15/2037	204,758.00	2,047.58	206,805.58	153.57		206,959.15	209,160.30
7/15/2037							
	3,364,296.00	738,009.67	4,102,305.67	55,350.73	18,503.63	4,176,160.02	4,176,160.02

Notes:

**This project may qualify for principal forgiveness in accordance with schedule B to the Loan Agreement. Principal forgiveness shown on this schedule is an estimate, and is not a guarantee.

Massachusetts Clean Water Trust
Series 22
Brockton Loan Amortization
CW-16-27

Loan Amount Approved	1,100,000.00		Loan Origination Fee ($5.00/1000)	0.00
Principal Forgiveness	-		Loan Term (in years)	20
Amount to be Financed	1,100,000.00		Loan Rate	2.00%
			Closing Date	10/24/2019
			First Interest Payment	1/15/2020
			First Principal Payment	7/15/2020

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
10/24/2019							
1/15/2020		4,950.00	4,950.00	371.25		5,321.25	5,321.25
7/15/2020	55,000.00	11,000.00	66,000.00	825.00		66,825.00	
1/15/2021		10,450.00	10,450.00	783.75		11,233.75	78,058.75
7/15/2021	55,000.00	10,450.00	65,450.00	783.75		66,233.75	
1/15/2022		9,900.00	9,900.00	742.50		10,642.50	76,876.25
7/15/2022	55,000.00	9,900.00	64,900.00	742.50		65,642.50	
1/15/2023		9,350.00	9,350.00	701.25		10,051.25	75,693.75
7/15/2023	55,000.00	9,350.00	64,350.00	701.25		65,051.25	
1/15/2024		8,800.00	8,800.00	660.00		9,460.00	74,511.25
7/15/2024	55,000.00	8,800.00	63,800.00	660.00		64,460.00	
1/15/2025		8,250.00	8,250.00	618.75		8,868.75	73,328.75
7/15/2025	55,000.00	8,250.00	63,250.00	618.75		63,868.75	
1/15/2026		7,700.00	7,700.00	577.50		8,277.50	72,146.25
7/15/2026	55,000.00	7,700.00	62,700.00	577.50		63,277.50	
1/15/2027		7,150.00	7,150.00	536.25		7,686.25	70,963.75
7/15/2027	55,000.00	7,150.00	62,150.00	536.25		62,686.25	
1/15/2028		6,600.00	6,600.00	495.00		7,095.00	69,781.25
7/15/2028	55,000.00	6,600.00	61,600.00	495.00		62,095.00	
1/15/2029		6,050.00	6,050.00	453.75		6,503.75	68,598.75
7/15/2029	55,000.00	6,050.00	61,050.00	453.75		61,503.75	
1/15/2030		5,500.00	5,500.00	412.50		5,912.50	67,416.25
7/15/2030	55,000.00	5,500.00	60,500.00	412.50		60,912.50	
1/15/2031		4,950.00	4,950.00	371.25		5,321.25	66,233.75
7/15/2031	55,000.00	4,950.00	59,950.00	371.25		60,321.25	
1/15/2032		4,400.00	4,400.00	330.00		4,730.00	65,051.25
7/15/2032	55,000.00	4,400.00	59,400.00	330.00		59,730.00	
1/15/2033		3,850.00	3,850.00	288.75		4,138.75	63,868.75
7/15/2033	55,000.00	3,850.00	58,850.00	288.75		59,138.75	
1/15/2034		3,300.00	3,300.00	247.50		3,547.50	62,686.25
7/15/2034	55,000.00	3,300.00	58,300.00	247.50		58,547.50	
1/15/2035		2,750.00	2,750.00	206.25		2,956.25	61,503.75
7/15/2035	55,000.00	2,750.00	57,750.00	206.25		57,956.25	
1/15/2036		2,200.00	2,200.00	165.00		2,365.00	60,321.25
7/15/2036	55,000.00	2,200.00	57,200.00	165.00		57,365.00	
1/15/2037		1,650.00	1,650.00	123.75		1,773.75	59,138.75
7/15/2037	55,000.00	1,650.00	56,650.00	123.75		56,773.75	
1/15/2038		1,100.00	1,100.00	82.50		1,182.50	57,956.25
7/15/2038	55,000.00	1,100.00	56,100.00	82.50		56,182.50	
1/15/2039		550.00	550.00	41.25		591.25	56,773.75
7/15/2039	55,000.00	550.00	55,550.00	41.25		55,591.25	
1/15/2040							55,591.25
	1,100,000.00	224,950.00	1,324,950.00	16,871.25		1,341,821.25	1,341,821.25

Prepared by PFM Financial Advisors LLC

Massachusetts Clean Water Trust
Series 22
Brockton Loan Amortization
CW-16-28

Loan Amount Approved	400,000.00	Loan Origination Fee ($5.00/1000)	0.00
Principal Forgiveness	-	Loan Term (in years)	20
Amount to be Financed	400,000.00	Loan Rate	2.00%
		Closing Date	10/24/2019
		First Interest Payment	1/15/2020
		First Principal Payment	7/15/2020

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
10/24/2019							
1/15/2020		1,800.00	1,800.00	135.00		1,935.00	1,935.00
7/15/2020	20,000.00	4,000.00	24,000.00	300.00		24,300.00	
1/15/2021		3,800.00	3,800.00	285.00		4,085.00	28,385.00
7/15/2021	20,000.00	3,800.00	23,800.00	285.00		24,085.00	
1/15/2022		3,600.00	3,600.00	270.00		3,870.00	27,955.00
7/15/2022	20,000.00	3,600.00	23,600.00	270.00		23,870.00	
1/15/2023		3,400.00	3,400.00	255.00		3,655.00	27,525.00
7/15/2023	20,000.00	3,400.00	23,400.00	255.00		23,655.00	
1/15/2024		3,200.00	3,200.00	240.00		3,440.00	27,095.00
7/15/2024	20,000.00	3,200.00	23,200.00	240.00		23,440.00	
1/15/2025		3,000.00	3,000.00	225.00		3,225.00	26,665.00
7/15/2025	20,000.00	3,000.00	23,000.00	225.00		23,225.00	
1/15/2026		2,800.00	2,800.00	210.00		3,010.00	26,235.00
7/15/2026	20,000.00	2,800.00	22,800.00	210.00		23,010.00	
1/15/2027		2,600.00	2,600.00	195.00		2,795.00	25,805.00
7/15/2027	20,000.00	2,600.00	22,600.00	195.00		22,795.00	
1/15/2028		2,400.00	2,400.00	180.00		2,580.00	25,375.00
7/15/2028	20,000.00	2,400.00	22,400.00	180.00		22,580.00	
1/15/2029		2,200.00	2,200.00	165.00		2,365.00	24,945.00
7/15/2029	20,000.00	2,200.00	22,200.00	165.00		22,365.00	
1/15/2030		2,000.00	2,000.00	150.00		2,150.00	24,515.00
7/15/2030	20,000.00	2,000.00	22,000.00	150.00		22,150.00	
1/15/2031		1,800.00	1,800.00	135.00		1,935.00	24,085.00
7/15/2031	20,000.00	1,800.00	21,800.00	135.00		21,935.00	
1/15/2032		1,600.00	1,600.00	120.00		1,720.00	23,655.00
7/15/2032	20,000.00	1,600.00	21,600.00	120.00		21,720.00	
1/15/2033		1,400.00	1,400.00	105.00		1,505.00	23,225.00
7/15/2033	20,000.00	1,400.00	21,400.00	105.00		21,505.00	
1/15/2034		1,200.00	1,200.00	90.00		1,290.00	22,795.00
7/15/2034	20,000.00	1,200.00	21,200.00	90.00		21,290.00	
1/15/2035		1,000.00	1,000.00	75.00		1,075.00	22,365.00
7/15/2035	20,000.00	1,000.00	21,000.00	75.00		21,075.00	
1/15/2036		800.00	800.00	60.00		860.00	21,935.00
7/15/2036	20,000.00	800.00	20,800.00	60.00		20,860.00	
1/15/2037		600.00	600.00	45.00		645.00	21,505.00
7/15/2037	20,000.00	600.00	20,600.00	45.00		20,645.00	
1/15/2038		400.00	400.00	30.00		430.00	21,075.00
7/15/2038	20,000.00	400.00	20,400.00	30.00		20,430.00	
1/15/2039		200.00	200.00	15.00		215.00	20,645.00
7/15/2039	20,000.00	200.00	20,200.00	15.00		20,215.00	
1/15/2040							20,215.00
	400,000.00	81,800.00	481,800.00	6,135.00		487,935.00	487,935.00

Replaced by Debt Schedule Dated October 17, 2021

Prepared by PFM Financial Advisors LLC

Massachusetts Clean Water Trust
Series 22
Brockton Loan Amortization
DWP-17-10

Loan Amount Approved	1,465,000.00	Loan Origination Fee ($5.00/1000)	0.00
Principal Forgiveness*	62,110.00	Loan Term (in years)	20
Amount to be Financed	1,402,890.00	Loan Rate	2.00%
		Closing Date	10/24/2019
		First Interest Payment	1/15/2020
		First Principal Payment	7/15/2020

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
10/24/2019							
1/15/2020		6,313.01	6,313.01	473.48		6,786.48	6,786.48
7/15/2020	70,145.00	14,028.90	84,173.90	1,052.17		85,226.07	
1/15/2021		13,327.45	13,327.45	999.56		14,327.01	99,553.08
7/15/2021	70,145.00	13,327.45	83,472.45	999.56		84,472.01	
1/15/2022		12,626.00	12,626.00	946.95		13,572.95	98,044.96
7/15/2022	70,145.00	12,626.00	82,771.00	946.95		83,717.95	
1/15/2023		11,924.55	11,924.55	894.34		12,818.89	96,536.84
7/15/2023	70,145.00	11,924.55	82,069.55	894.34		82,963.89	
1/15/2024		11,223.10	11,223.10	841.73		12,064.83	95,028.72
7/15/2024	70,145.00	11,223.10	81,368.10	841.73		82,209.83	
1/15/2025		10,521.65	10,521.65	789.12		11,310.77	93,520.61
7/15/2025	70,145.00	10,521.65	80,666.65	789.12		81,455.77	
1/15/2026		9,820.20	9,820.20	736.52		10,556.72	92,012.49
7/15/2026	70,145.00	9,820.20	79,965.20	736.52		80,701.72	
1/15/2027		9,118.75	9,118.75	683.91		9,802.66	90,504.37
7/15/2027	70,145.00	9,118.75	79,263.75	683.91		79,947.66	
1/15/2028		8,417.30	8,417.30	631.30		9,048.60	88,996.25
7/15/2028	70,145.00	8,417.30	78,562.30	631.30		79,193.60	
1/15/2029		7,715.85	7,715.85	578.69		8,294.54	87,488.14
7/15/2029	70,145.00	7,715.85	77,860.85	578.69		78,439.54	
1/15/2030		7,014.40	7,014.40	526.08		7,540.48	85,980.02
7/15/2030	70,144.00	7,014.40	77,158.40	526.08		77,684.48	
1/15/2031		6,312.96	6,312.96	473.47		6,786.43	84,470.91
7/15/2031	70,144.00	6,312.96	76,456.96	473.47		76,930.43	
1/15/2032		5,611.52	5,611.52	420.86		6,032.38	82,962.82
7/15/2032	70,144.00	5,611.52	75,755.52	420.86		76,176.38	
1/15/2033		4,910.08	4,910.08	368.26		5,278.34	81,454.72
7/15/2033	70,144.00	4,910.08	75,054.08	368.26		75,422.34	
1/15/2034		4,208.64	4,208.64	315.65		4,524.29	79,946.62
7/15/2034	70,144.00	4,208.64	74,352.64	315.65		74,668.29	
1/15/2035		3,507.20	3,507.20	263.04		3,770.24	78,438.53
7/15/2035	70,144.00	3,507.20	73,651.20	263.04		73,914.24	
1/15/2036		2,805.76	2,805.76	210.43		3,016.19	76,930.43
7/15/2036	70,144.00	2,805.76	72,949.76	210.43		73,160.19	
1/15/2037		2,104.32	2,104.32	157.82		2,262.14	75,422.34
7/15/2037	70,144.00	2,104.32	72,248.32	157.82		72,406.14	
1/15/2038		1,402.88	1,402.88	105.22		1,508.10	73,914.24
7/15/2038	70,144.00	1,402.88	71,546.88	105.22		71,652.10	
1/15/2039		701.44	701.44	52.61		754.05	72,406.14
7/15/2039	70,144.00	701.44	70,845.44	52.61		70,898.05	
1/15/2040							70,898.05
	1,402,890.00	286,890.01	1,689,780.01	21,516.75		1,711,296.76	1,711,296.76

Notes:

*This project may qualify for principal forgiveness in accordance with schedule B to the Loan Agreement. Principal forgiveness shown on this schedule is an estimate, and is not a guarantee.

Massachusetts Water Clean Water Trust
Series 21 Swap
BROCKTON Reamortization
CWP-16-29

Original Loan Amount	3,120,242.00	Loan Origination Fee ($5.00/1000)	0.00
Principal Forgiveness	144,520.00	Loan Term (in years)	18
Principal Paid Down	243,358.00	Loan Rate	2.00%
Outstanding Loan Obligation	2,732,364.00	Closing Date	9/11/2020
Remaining Balance	(229,413.00)	First Payment	1/15/2021
Net New Loan Obligation	2,502,951.00		

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
9/11/2020							
1/15/2021		25,743.24	25,743.24	1,930.74		27,673.98	
7/15/2021	115,109.42	25,029.51	140,138.93	1,877.21		142,016.14	
1/15/2022		23,878.42	23,878.42	1,790.88		25,669.30	167,685.44
7/15/2022	117,611.11	23,878.42	141,489.53	1,790.88		143,280.41	
1/15/2023		22,702.30	22,702.30	1,702.67		24,404.98	167,685.39
7/15/2023	120,166.83	22,702.30	142,869.13	1,702.67		144,571.80	
1/15/2024		21,500.64	21,500.64	1,612.55		23,113.18	167,684.99
7/15/2024	122,779.45	21,500.64	144,280.09	1,612.55		145,892.63	
1/15/2025		20,272.84	20,272.84	1,520.46		21,793.31	167,685.94
7/15/2025	125,447.87	20,272.84	145,720.71	1,520.46		147,241.17	
1/15/2026		19,018.36	19,018.36	1,426.38		20,444.74	167,685.91
7/15/2026	128,173.97	19,018.36	147,192.34	1,426.38		148,618.71	
1/15/2027		17,736.62	17,736.62	1,330.25		19,066.87	167,685.58
7/15/2027	130,959.64	17,736.62	148,696.27	1,330.25		150,026.51	
1/15/2028		16,427.03	16,427.03	1,232.03		17,659.05	167,685.57
7/15/2028	133,805.77	16,427.03	150,232.80	1,232.03		151,464.82	
1/15/2029		15,088.97	15,088.97	1,131.67		16,220.64	167,685.46
7/15/2029	136,714.22	15,088.97	151,803.19	1,131.67		152,934.86	
1/15/2030		13,721.83	13,721.83	1,029.14		14,750.96	167,685.83
7/15/2030	139,684.88	13,721.83	153,406.71	1,029.14		154,435.85	
1/15/2031		12,324.98	12,324.98	924.37		13,249.35	167,685.20
7/15/2031	142,720.62	12,324.98	155,045.60	924.37		155,969.98	
1/15/2032		10,897.77	10,897.77	817.33		11,715.11	167,685.08
7/15/2032	145,822.32	10,897.77	156,720.09	817.33		157,537.42	
1/15/2033		9,439.55	9,439.55	707.97		10,147.52	167,684.94
7/15/2033	148,991.83	9,439.55	158,431.38	707.97		159,139.35	
1/15/2034		7,949.63	7,949.63	596.22		8,545.85	167,685.20
7/15/2034	152,230.04	7,949.63	160,179.67	596.22		160,775.89	
1/15/2035		6,427.33	6,427.33	482.05		6,909.38	167,685.27
7/15/2035	155,538.79	6,427.33	161,966.12	482.05		162,448.17	
1/15/2036		4,871.94	4,871.94	365.40		5,237.34	167,685.50
7/15/2036	158,918.95	4,871.94	163,790.89	365.40		164,156.29	
1/15/2037		3,282.75	3,282.75	246.21		3,528.96	167,685.24
7/15/2037	162,373.37	3,282.75	165,656.13	246.21		165,902.33	
1/15/2038		1,659.02	1,659.02	124.43		1,783.45	167,685.78
7/15/2038	165,901.92	1,659.02	167,560.94	124.43		167,685.37	
1/15/2039							167,685.37
	2,502,951.00	505,172.72	3,008,123.72	37,887.95		3,046,011.67	3,018,337.69

Notes:

* Not withstanding the schedule of Loan Repayments set forth above, until the Loan is refinanced with proceeds of bonds to be issued by the Trust, interest shall accrue at the Discount Rate set forth in the Loan Agreement only on that portion of the Loan that has been disbursed to or for the account of the Borrower, payable on the date of such refinancing. Thereafter, Loan Repayments shall be payable on the Loan in accordance.

Replaced by Debt Schedule Dated May 10, 2023

Prepared by PFM Financial Advisors LLC

Massachusetts Clean Water Trust
Series 23
Brockton Loan Amortization
CWP-18-42

Loan Amount Approved	5,761,750.00	Loan Origination Fee ($5.00/1000)	0.00
Principal Forgiveness*	348,909.00	Loan Term (in years)	20
Amount to be Financed	5,412,841.00	Loan Rate	2.00%
		Closing Date	5/11/2021
		First Interest Payment	7/15/2021
		First Principal Payment	1/15/2022

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
5/11/2021							
7/15/2021		19,245.66	19,245.66	1,443.42		20,689.08	
1/15/2022	270,643.00	54,128.41	324,771.41	4,059.63		328,831.04	349,520.12
7/15/2022		51,421.98	51,421.98	3,856.65		55,278.63	
1/15/2023	270,642.00	51,421.98	322,063.98	3,856.65		325,920.63	381,199.26
7/15/2023		48,715.56	48,715.56	3,653.67		52,369.23	
1/15/2024	270,642.00	48,715.56	319,357.56	3,653.67		323,011.23	375,380.45
7/15/2024		46,009.14	46,009.14	3,450.69		49,459.83	
1/15/2025	270,642.00	46,009.14	316,651.14	3,450.69		320,101.83	369,561.65
7/15/2025		43,302.72	43,302.72	3,247.70		46,550.42	
1/15/2026	270,642.00	43,302.72	313,944.72	3,247.70		317,192.42	363,742.85
7/15/2026		40,596.30	40,596.30	3,044.72		43,641.02	
1/15/2027	270,642.00	40,596.30	311,238.30	3,044.72		314,283.02	357,924.05
7/15/2027		37,889.88	37,889.88	2,841.74		40,731.62	
1/15/2028	270,642.00	37,889.88	308,531.88	2,841.74		311,373.62	352,105.24
7/15/2028		35,183.46	35,183.46	2,638.76		37,822.22	
1/15/2029	270,642.00	35,183.46	305,825.46	2,638.76		308,464.22	346,286.44
7/15/2029		32,477.04	32,477.04	2,435.78		34,912.82	
1/15/2030	270,642.00	32,477.04	303,119.04	2,435.78		305,554.82	340,467.64
7/15/2030		29,770.62	29,770.62	2,232.80		32,003.42	
1/15/2031	270,642.00	29,770.62	300,412.62	2,232.80		302,645.42	334,648.83
7/15/2031		27,064.20	27,064.20	2,029.82		29,094.02	
1/15/2032	270,642.00	27,064.20	297,706.20	2,029.82		299,736.02	328,830.03
7/15/2032		24,357.78	24,357.78	1,826.83		26,184.61	
1/15/2033	270,642.00	24,357.78	294,999.78	1,826.83		296,826.61	323,011.23
7/15/2033		21,651.36	21,651.36	1,623.85		23,275.21	
1/15/2034	270,642.00	21,651.36	292,293.36	1,623.85		293,917.21	317,192.42
7/15/2034		18,944.94	18,944.94	1,420.87		20,365.81	
1/15/2035	270,642.00	18,944.94	289,586.94	1,420.87		291,007.81	311,373.62
7/15/2035		16,238.52	16,238.52	1,217.89		17,456.41	
1/15/2036	270,642.00	16,238.52	286,880.52	1,217.89		288,098.41	305,554.82
7/15/2036		13,532.10	13,532.10	1,014.91		14,547.01	
1/15/2037	270,642.00	13,532.10	284,174.10	1,014.91		285,189.01	299,736.02
7/15/2037		10,825.68	10,825.68	811.93		11,637.61	
1/15/2038	270,642.00	10,825.68	281,467.68	811.93		282,279.61	293,917.21
7/15/2038		8,119.26	8,119.26	608.94		8,728.20	
1/15/2039	270,642.00	8,119.26	278,761.26	608.94		279,370.20	288,098.41
7/15/2039		5,412.84	5,412.84	405.96		5,818.80	
1/15/2040	270,642.00	5,412.84	276,054.84	405.96		276,460.80	282,279.61
7/15/2040		2,706.42	2,706.42	202.98		2,909.40	
1/15/2041	270,642.00	2,706.42	273,348.42	202.98		273,551.40	276,460.80
7/15/2041							
	5,412,841.00	1,101,813.67	6,514,654.67	82,636.03		6,597,290.69	6,597,290.69

Notes:

*This project may qualify for principal forgiveness in accordance with schedule B to the Loan Agreement. Principal forgiveness shown on this schedule is an estimate, and is not a guarantee.

Massachusetts Clean Water Trust
Series 23
Brockton Loan Amortization
DW-17-05

Loan Amount Approved	500,000.00	Loan Origination Fee ($5.00/1000)	0.00
Principal Forgiveness	-	Loan Term (in years)	20
Amount to be Financed	500,000.00	Loan Rate	2.00%
		Closing Date	5/11/2021
		First Interest Payment	7/15/2021
		First Principal Payment	1/15/2022

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
5/11/2021							
7/15/2021		1,777.78	1,777.78	133.33		1,911.11	
1/15/2022	25,000.00	5,000.00	30,000.00	375.00		30,375.00	32,286.11
7/15/2022		4,750.00	4,750.00	356.25		5,106.25	
1/15/2023	25,000.00	4,750.00	29,750.00	356.25		30,106.25	35,212.50
7/15/2023		4,500.00	4,500.00	337.50		4,837.50	
1/15/2024	25,000.00	4,500.00	29,500.00	337.50		29,837.50	34,675.00
7/15/2024		4,250.00	4,250.00	318.75		4,568.75	
1/15/2025	25,000.00	4,250.00	29,250.00	318.75		29,568.75	34,137.50
7/15/2025		4,000.00	4,000.00	300.00		4,300.00	
1/15/2026	25,000.00	4,000.00	29,000.00	300.00		29,300.00	33,600.00
7/15/2026		3,750.00	3,750.00	281.25		4,031.25	
1/15/2027	25,000.00	3,750.00	28,750.00	281.25		29,031.25	33,062.50
7/15/2027		3,500.00	3,500.00	262.50		3,762.50	
1/15/2028	25,000.00	3,500.00	28,500.00	262.50		28,762.50	32,525.00
7/15/2028		3,250.00	3,250.00	243.75		3,493.75	
1/15/2029	25,000.00	3,250.00	28,250.00	243.75		28,493.75	31,987.50
7/15/2029		3,000.00	3,000.00	225.00		3,225.00	
1/15/2030	25,000.00	3,000.00	28,000.00	225.00		28,225.00	31,450.00
7/15/2030		2,750.00	2,750.00	206.25		2,956.25	
1/15/2031	25,000.00	2,750.00	27,750.00	206.25		27,956.25	30,912.50
7/15/2031		2,500.00	2,500.00	187.50		2,687.50	
1/15/2032	25,000.00	2,500.00	27,500.00	187.50		27,687.50	30,375.00
7/15/2032		2,250.00	2,250.00	168.75		2,418.75	
1/15/2033	25,000.00	2,250.00	27,250.00	168.75		27,418.75	29,837.50
7/15/2033		2,000.00	2,000.00	150.00		2,150.00	
1/15/2034	25,000.00	2,000.00	27,000.00	150.00		27,150.00	29,300.00
7/15/2034		1,750.00	1,750.00	131.25		1,881.25	
1/15/2035	25,000.00	1,750.00	26,750.00	131.25		26,881.25	28,762.50
7/15/2035		1,500.00	1,500.00	112.50		1,612.50	
1/15/2036	25,000.00	1,500.00	26,500.00	112.50		26,612.50	28,225.00
7/15/2036		1,250.00	1,250.00	93.75		1,343.75	
1/15/2037	25,000.00	1,250.00	26,250.00	93.75		26,343.75	27,687.50
7/15/2037		1,000.00	1,000.00	75.00		1,075.00	
1/15/2038	25,000.00	1,000.00	26,000.00	75.00		26,075.00	27,150.00
7/15/2038		750.00	750.00	56.25		806.25	
1/15/2039	25,000.00	750.00	25,750.00	56.25		25,806.25	26,612.50
7/15/2039		500.00	500.00	37.50		537.50	
1/15/2040	25,000.00	500.00	25,500.00	37.50		25,537.50	26,075.00
7/15/2040		250.00	250.00	18.75		268.75	
1/15/2041	25,000.00	250.00	25,250.00	18.75		25,268.75	25,537.50
7/15/2041							
	500,000.00	101,777.78	601,777.78	7,633.33		609,411.11	609,411.11

Replaced by Debt Schedule Dated May 10, 2023

Prepared by PFM Financial Advisors LLC

Massachusetts Clean Water Trust
Series 23
Brockton Loan Amortization
DWP-18-11

Loan Amount Approved	3,694,720.00	Loan Origination Fee ($5.00/1000)	0.00
Principal Forgiveness*	712,521.00	Loan Term (in years)	20
Amount to be Financed	2,982,199.00	Loan Rate	2.00%
		Closing Date	5/11/2021
		First Interest Payment	7/15/2021
		First Principal Payment	1/15/2022

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
5/11/2021							
7/15/2021		10,603.37	10,603.37	795.25		11,398.63	
1/15/2022	149,110.00	29,821.99	178,931.99	2,236.65		181,168.64	192,567.27
7/15/2022		28,330.89	28,330.89	2,124.82		30,455.71	
1/15/2023	149,110.00	28,330.89	177,440.89	2,124.82		179,565.71	210,021.41
7/15/2023		26,839.79	26,839.79	2,012.98		28,852.77	
1/15/2024	149,110.00	26,839.79	175,949.79	2,012.98		177,962.77	206,815.55
7/15/2024		25,348.69	25,348.69	1,901.15		27,249.84	
1/15/2025	149,110.00	25,348.69	174,458.69	1,901.15		176,359.84	203,609.68
7/15/2025		23,857.59	23,857.59	1,789.32		25,646.91	
1/15/2026	149,110.00	23,857.59	172,967.59	1,789.32		174,756.91	200,403.82
7/15/2026		22,366.49	22,366.49	1,677.49		24,043.98	
1/15/2027	149,110.00	22,366.49	171,476.49	1,677.49		173,153.98	197,197.95
7/15/2027		20,875.39	20,875.39	1,565.65		22,441.04	
1/15/2028	149,110.00	20,875.39	169,985.39	1,565.65		171,551.04	193,992.09
7/15/2028		19,384.29	19,384.29	1,453.82		20,838.11	
1/15/2029	149,110.00	19,384.29	168,494.29	1,453.82		169,948.11	190,786.22
7/15/2029		17,893.19	17,893.19	1,341.99		19,235.18	
1/15/2030	149,110.00	17,893.19	167,003.19	1,341.99		168,345.18	187,580.36
7/15/2030		16,402.09	16,402.09	1,230.16		17,632.25	
1/15/2031	149,110.00	16,402.09	165,512.09	1,230.16		166,742.25	184,374.49
7/15/2031		14,910.99	14,910.99	1,118.32		16,029.31	
1/15/2032	149,110.00	14,910.99	164,020.99	1,118.32		165,139.31	181,168.63
7/15/2032		13,419.89	13,419.89	1,006.49		14,426.38	
1/15/2033	149,110.00	13,419.89	162,529.89	1,006.49		163,536.38	177,962.76
7/15/2033		11,928.79	11,928.79	894.66		12,823.45	
1/15/2034	149,110.00	11,928.79	161,038.79	894.66		161,933.45	174,756.90
7/15/2034		10,437.69	10,437.69	782.83		11,220.52	
1/15/2035	149,110.00	10,437.69	159,547.69	782.83		160,330.52	171,551.03
7/15/2035		8,946.59	8,946.59	670.99		9,617.58	
1/15/2036	149,110.00	8,946.59	158,056.59	670.99		158,727.58	168,345.17
7/15/2036		7,455.49	7,455.49	559.16		8,014.65	
1/15/2037	149,110.00	7,455.49	156,565.49	559.16		157,124.65	165,139.30
7/15/2037		5,964.39	5,964.39	447.33		6,411.72	
1/15/2038	149,110.00	5,964.39	155,074.39	447.33		155,521.72	161,933.44
7/15/2038		4,473.29	4,473.29	335.50		4,808.79	
1/15/2039	149,110.00	4,473.29	153,583.29	335.50		153,918.79	158,727.57
7/15/2039		2,982.19	2,982.19	223.66		3,205.85	
1/15/2040	149,110.00	2,982.19	152,092.19	223.66		152,315.85	155,521.71
7/15/2040		1,491.09	1,491.09	111.83		1,602.92	
1/15/2041	149,109.00	1,491.09	150,600.09	111.83		150,711.92	152,314.84
7/15/2041							
	2,982,199.00	607,042.98	3,589,241.98	45,528.22		3,634,770.21	3,634,770.21

Notes:

*This project may qualify for principal forgiveness in accordance with schedule B to the Loan Agreement. Principal forgiveness shown on this schedule is an estimate, and is not a guarantee.

Massachusetts Water Clean Water Trust
Series 22 Swap
BROCKTON Reamortization
DWP-17-10

Original Loan Amount	1,465,000.00		Loan Origination Fee ($5.0/1000)	0.00
Principal Forgiveness	62,110.00		Loan Term (in years)	18
Principal Paid Down	140,290.00		Loan Rate	2.00%
Outstanding Loan Obligation	1,262,600.00		Closing Date	10/22/2021
Remaining Balance	(137,239.00)		First Payment	1/15/2022
Net New Loan Obligation	1,125,361.00			

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
10/22/2021							
1/15/2022		11,993.18	11,993.18	899.49		12,892.66	
7/15/2022	63,833.45	11,253.61	75,087.06	844.02		75,931.08	
1/15/2023		10,615.28	10,615.28	796.15		11,411.42	87,342.50
7/15/2023	63,696.28	10,615.28	74,311.55	796.15		75,107.70	
1/15/2024		9,978.31	9,978.31	748.37		10,726.69	85,834.38
7/15/2024	63,556.12	9,978.31	73,534.44	748.37		74,282.81	
1/15/2025		9,342.75	9,342.75	700.71		10,043.46	84,326.27
7/15/2025	63,412.92	9,342.75	72,755.67	700.71		73,456.38	
1/15/2026		8,708.62	8,708.62	653.15		9,361.77	82,818.15
7/15/2026	63,266.61	8,708.62	71,975.23	653.15		72,628.38	
1/15/2027		8,075.96	8,075.96	605.70		8,681.65	81,310.03
7/15/2027	63,117.12	8,075.96	71,193.07	605.70		71,798.77	
1/15/2028		7,444.79	7,444.79	558.36		8,003.14	79,801.91
7/15/2028	62,964.38	7,444.79	70,409.16	558.36		70,967.52	
1/15/2029		6,815.14	6,815.14	511.14		7,326.28	78,293.80
7/15/2029	62,808.31	6,815.14	69,623.46	511.14		70,134.59	
1/15/2030		6,187.06	6,187.06	464.03		6,651.09	76,785.68
7/15/2030	62,647.86	6,187.06	68,834.92	464.03		69,298.95	
1/15/2031		5,560.58	5,560.58	417.04		5,977.62	75,276.57
7/15/2031	62,484.94	5,560.58	68,045.52	417.04		68,462.57	
1/15/2032		4,935.73	4,935.73	370.18		5,305.91	73,768.48
7/15/2032	62,318.48	4,935.73	67,254.21	370.18		67,624.39	
1/15/2033		4,312.55	4,312.55	323.44		4,635.99	72,260.38
7/15/2033	62,148.41	4,312.55	66,460.95	323.44		66,784.39	
1/15/2034		3,691.06	3,691.06	276.83		3,967.89	70,752.28
7/15/2034	61,974.63	3,691.06	65,665.70	276.83		65,942.53	
1/15/2035		3,071.31	3,071.31	230.35		3,301.66	69,244.19
7/15/2035	61,797.08	3,071.31	64,868.40	230.35		65,098.75	
1/15/2036		2,453.34	2,453.34	184.00		2,637.34	67,736.09
7/15/2036	61,615.68	2,453.34	64,069.02	184.00		64,253.02	
1/15/2037		1,837.19	1,837.19	137.79		1,974.98	66,228.00
7/15/2037	61,430.32	1,837.19	63,267.51	137.79		63,405.30	
1/15/2038		1,222.88	1,222.88	91.72		1,314.60	64,719.90
7/15/2038	61,240.94	1,222.88	62,463.83	91.72		62,555.54	
1/15/2039		610.47	610.47	45.79		656.26	63,211.80
7/15/2039	61,047.45	610.47	61,657.92	45.79		61,703.71	
1/15/2040							61,703.71
	1,125,361.00	212,972.83	1,338,333.83	15,972.96		1,354,306.79	1,341,414.13

Notes:

* Not withstanding the schedule of Loan Repayments set forth above, until the Loan is refinanced with proceeds of bonds to be issued by the Trust, interest shall accrue at the Discount Rate set forth in the Loan Agreement only on that portion of the Loan that has been disbursed to or for the account of the Borrower, payable on the date of such refinancing. Thereafter, Loan Repayments shall be payable on the Loan in accordance.

Prepared by PFM Financial Advisors LLC

Massachusetts Clean Water Trust
Series 24
BROCKTON Loan Amortization
CWP-18-42-A

Loan Amount Approved	939,000.00	Loan Origination Fee ($0.00/1000)	0.00
Loan Forgiveness	-	Loan Term (in years)	20
Amount to be Financed	939,000.00	Loan Rate	2.00%
		Closing Date	12/14/2022
		First Interest Payment	7/15/2023
		First Principal Payment	1/15/2024

Date	Principal	Interest	Total Payments	Admin Fee (0.15%)	Loan Origination Fee	Total Payments	Total Annual Payments
12/14/2022							
7/15/2023		11,007.17	11,007.17	825.54		11,832.70	
1/15/2024	46,950.00	9,390.00	56,340.00	704.25		57,044.25	68,876.95
7/15/2024		8,920.50	8,920.50	669.04		9,589.54	
1/15/2025	46,950.00	8,920.50	55,870.50	669.04		56,539.54	66,129.08
7/15/2025		8,451.00	8,451.00	633.83		9,084.83	
1/15/2026	46,950.00	8,451.00	55,401.00	633.83		56,034.83	65,119.65
7/15/2026		7,981.50	7,981.50	598.61		8,580.11	
1/15/2027	46,950.00	7,981.50	54,931.50	598.61		55,530.11	64,110.23
7/15/2027		7,512.00	7,512.00	563.40		8,075.40	
1/15/2028	46,950.00	7,512.00	54,462.00	563.40		55,025.40	63,100.80
7/15/2028		7,042.50	7,042.50	528.19		7,570.69	
1/15/2029	46,950.00	7,042.50	53,992.50	528.19		54,520.69	62,091.38
7/15/2029		6,573.00	6,573.00	492.98		7,065.98	
1/15/2030	46,950.00	6,573.00	53,523.00	492.98		54,015.98	61,081.95
7/15/2030		6,103.50	6,103.50	457.76		6,561.26	
1/15/2031	46,950.00	6,103.50	53,053.50	457.76		53,511.26	60,072.53
7/15/2031		5,634.00	5,634.00	422.55		6,056.55	
1/15/2032	46,950.00	5,634.00	52,584.00	422.55		53,006.55	59,063.10
7/15/2032		5,164.50	5,164.50	387.34		5,551.84	
1/15/2033	46,950.00	5,164.50	52,114.50	387.34		52,501.84	58,053.68
7/15/2033		4,695.00	4,695.00	352.13		5,047.13	
1/15/2034	46,950.00	4,695.00	51,645.00	352.13		51,997.13	57,044.25
7/15/2034		4,225.50	4,225.50	316.91		4,542.41	
1/15/2035	46,950.00	4,225.50	51,175.50	316.91		51,492.41	56,034.83
7/15/2035		3,756.00	3,756.00	281.70		4,037.70	
1/15/2036	46,950.00	3,756.00	50,706.00	281.70		50,987.70	55,025.40
7/15/2036		3,286.50	3,286.50	246.49		3,532.99	
1/15/2037	46,950.00	3,286.50	50,236.50	246.49		50,482.99	54,015.98
7/15/2037		2,817.00	2,817.00	211.28		3,028.28	
1/15/2038	46,950.00	2,817.00	49,767.00	211.28		49,978.28	53,006.55
7/15/2038		2,347.50	2,347.50	176.06		2,523.56	
1/15/2039	46,950.00	2,347.50	49,297.50	176.06		49,473.56	51,997.13
7/15/2039		1,878.00	1,878.00	140.85		2,018.85	
1/15/2040	46,950.00	1,878.00	48,828.00	140.85		48,968.85	50,987.70
7/15/2040		1,408.50	1,408.50	105.64		1,514.14	
1/15/2041	46,950.00	1,408.50	48,358.50	105.64		48,464.14	49,978.28
7/15/2041		939.00	939.00	70.43		1,009.43	
1/15/2042	46,950.00	939.00	47,889.00	70.43		47,959.43	48,968.85
7/15/2042		469.50	469.50	35.21		504.71	
1/15/2043	46,950.00	469.50	47,419.50	35.21		47,454.71	47,959.43
7/15/2043							
	939,000.00	198,807.17	1,137,807.17	14,910.54		1,152,717.70	1,152,717.70

Massachusetts Clean Water Trust
Series 24
BROCKTON Loan Amortization
CWP-19-34

Loan Amount Approved	2,513,039.00	Loan Origination Fee ($0.00/1000)	0.00
Loan Forgiveness*	248,791.00	Loan Term (in years)	20
Amount to be Financed	2,264,248.00	Loan Rate	1.50%
		Closing Date	12/14/2022
		First Interest Payment	7/15/2023
		First Principal Payment	1/15/2024

Date	Principal	Interest	Total Payments	Admin Fee (0.15%)	Loan Origination Fee	Total Payments	Total Annual Payments
12/14/2022							
7/15/2023		19,906.51	19,906.51	1,990.65		21,897.17	
1/15/2024	113,213.00	16,981.86	130,194.86	1,698.19		131,893.05	153,790.21
7/15/2024		16,132.76	16,132.76	1,613.28		17,746.04	
1/15/2025	113,213.00	16,132.76	129,345.76	1,613.28		130,959.04	148,705.08
7/15/2025		15,283.67	15,283.67	1,528.37		16,812.03	
1/15/2026	113,213.00	15,283.67	128,496.67	1,528.37		130,025.03	146,837.06
7/15/2026		14,434.57	14,434.57	1,443.46		15,878.02	
1/15/2027	113,213.00	14,434.57	127,647.57	1,443.46		129,091.02	144,969.05
7/15/2027		13,585.47	13,585.47	1,358.55		14,944.02	
1/15/2028	113,213.00	13,585.47	126,798.47	1,358.55		128,157.02	143,101.03
7/15/2028		12,736.37	12,736.37	1,273.64		14,010.01	
1/15/2029	113,213.00	12,736.37	125,949.37	1,273.64		127,223.01	141,233.02
7/15/2029		11,887.28	11,887.28	1,188.73		13,076.00	
1/15/2030	113,213.00	11,887.28	125,100.28	1,188.73		126,289.00	139,365.01
7/15/2030		11,038.18	11,038.18	1,103.82		12,142.00	
1/15/2031	113,213.00	11,038.18	124,251.18	1,103.82		125,355.00	137,496.99
7/15/2031		10,189.08	10,189.08	1,018.91		11,207.99	
1/15/2032	113,212.00	10,189.08	123,401.08	1,018.91		124,419.99	135,627.98
7/15/2032		9,339.99	9,339.99	934.00		10,273.99	
1/15/2033	113,212.00	9,339.99	122,551.99	934.00		123,485.99	133,759.98
7/15/2033		8,490.90	8,490.90	849.09		9,339.99	
1/15/2034	113,212.00	8,490.90	121,702.90	849.09		122,551.99	131,891.98
7/15/2034		7,641.81	7,641.81	764.18		8,405.99	
1/15/2035	113,212.00	7,641.81	120,853.81	764.18		121,617.99	130,023.98
7/15/2035		6,792.72	6,792.72	679.27		7,471.99	
1/15/2036	113,212.00	6,792.72	120,004.72	679.27		120,683.99	128,155.98
7/15/2036		5,943.63	5,943.63	594.36		6,537.99	
1/15/2037	113,212.00	5,943.63	119,155.63	594.36		119,749.99	126,287.99
7/15/2037		5,094.54	5,094.54	509.45		5,603.99	
1/15/2038	113,212.00	5,094.54	118,306.54	509.45		118,815.99	124,419.99
7/15/2038		4,245.45	4,245.45	424.55		4,670.00	
1/15/2039	113,212.00	4,245.45	117,457.45	424.55		117,882.00	122,551.99
7/15/2039		3,396.36	3,396.36	339.64		3,736.00	
1/15/2040	113,212.00	3,396.36	116,608.36	339.64		116,948.00	120,683.99
7/15/2040		2,547.27	2,547.27	254.73		2,802.00	
1/15/2041	113,212.00	2,547.27	115,759.27	254.73		116,014.00	118,815.99
7/15/2041		1,698.18	1,698.18	169.82		1,868.00	
1/15/2042	113,212.00	1,698.18	114,910.18	169.82		115,080.00	116,948.00
7/15/2042		849.09	849.09	84.91		934.00	
1/15/2043	113,212.00	849.09	114,061.09	84.91		114,146.00	115,080.00
7/15/2043							
	2,264,248.00	359,542.99	2,623,790.99	35,954.30		2,659,745.29	2,659,745.29

Notes:

*This project qualifies for loan forgiveness in accordance with schedule B to the Loan Agreement.

Massachusetts Clean Water Trust
Series 24
BROCKTON Loan Amortization
CWP-19-34-A

Loan Amount Approved	369,500.00	Loan Origination Fee ($0.00/1000)	0.00
Loan Forgiveness*	36,581.00	Loan Term (in years)	20
Amount to be Financed	332,919.00	Loan Rate	1.50%
		Closing Date	12/14/2022
		First Interest Payment	7/15/2023
		First Principal Payment	1/15/2024

Date	Principal	Interest	Total Payments	Admin Fee (0.15%)	Loan Origination Fee	Total Payments	Total Annual Payments
12/14/2022							
7/15/2023		2,926.91	2,926.91	292.69		3,219.60	
1/15/2024	16,646.00	2,496.89	19,142.89	249.69		19,392.58	22,612.19
7/15/2024		2,372.05	2,372.05	237.20		2,609.25	
1/15/2025	16,646.00	2,372.05	19,018.05	237.20		19,255.25	21,864.50
7/15/2025		2,247.20	2,247.20	224.72		2,471.92	
1/15/2026	16,646.00	2,247.20	18,893.20	224.72		19,117.92	21,589.85
7/15/2026		2,122.36	2,122.36	212.24		2,334.59	
1/15/2027	16,646.00	2,122.36	18,768.36	212.24		18,980.59	21,315.19
7/15/2027		1,997.51	1,997.51	199.75		2,197.26	
1/15/2028	16,646.00	1,997.51	18,643.51	199.75		18,843.26	21,040.53
7/15/2028		1,872.67	1,872.67	187.27		2,059.93	
1/15/2029	16,646.00	1,872.67	18,518.67	187.27		18,705.93	20,765.87
7/15/2029		1,747.82	1,747.82	174.78		1,922.60	
1/15/2030	16,646.00	1,747.82	18,393.82	174.78		18,568.60	20,491.21
7/15/2030		1,622.98	1,622.98	162.30		1,785.28	
1/15/2031	16,646.00	1,622.98	18,268.98	162.30		18,431.28	20,216.55
7/15/2031		1,498.13	1,498.13	149.81		1,647.95	
1/15/2032	16,646.00	1,498.13	18,144.13	149.81		18,293.95	19,941.89
7/15/2032		1,373.29	1,373.29	137.33		1,510.62	
1/15/2033	16,646.00	1,373.29	18,019.29	137.33		18,156.62	19,667.23
7/15/2033		1,248.44	1,248.44	124.84		1,373.29	
1/15/2034	16,646.00	1,248.44	17,894.44	124.84		18,019.29	19,392.57
7/15/2034		1,123.60	1,123.60	112.36		1,235.96	
1/15/2035	16,646.00	1,123.60	17,769.60	112.36		17,881.96	19,117.91
7/15/2035		998.75	998.75	99.88		1,098.63	
1/15/2036	16,646.00	998.75	17,644.75	99.88		17,744.63	18,843.26
7/15/2036		873.91	873.91	87.39		961.30	
1/15/2037	16,646.00	873.91	17,519.91	87.39		17,607.30	18,568.60
7/15/2037		749.06	749.06	74.91		823.97	
1/15/2038	16,646.00	749.06	17,395.06	74.91		17,469.97	18,293.94
7/15/2038		624.22	624.22	62.42		686.64	
1/15/2039	16,646.00	624.22	17,270.22	62.42		17,332.64	18,019.28
7/15/2039		499.37	499.37	49.94		549.31	
1/15/2040	16,646.00	499.37	17,145.37	49.94		17,195.31	17,744.62
7/15/2040		374.53	374.53	37.45		411.98	
1/15/2041	16,646.00	374.53	17,020.53	37.45		17,057.98	17,469.96
7/15/2041		249.68	249.68	24.97		274.65	
1/15/2042	16,646.00	249.68	16,895.68	24.97		16,920.65	17,195.30
7/15/2042		124.84	124.84	12.48		137.32	
1/15/2043	16,645.00	124.84	16,769.84	12.48		16,782.32	16,919.64
7/15/2043							
	332,919.00	52,864.62	385,783.62	5,286.46		391,070.08	391,070.08

Notes:

*This project qualifies for loan forgiveness in accordance with schedule B to the Loan Agreement.

Massachusetts Clean Water Trust
Series 24
BROCKTON Loan Amortization
CWP-20-17

Loan Amount Approved	1,355,227.00	Loan Origination Fee ($0.00/1000)	0.00
Loan Forgiveness*	134,167.00	Loan Term (in years)	20
Amount to be Financed	1,221,060.00	Loan Rate	1.50%
		Closing Date	12/14/2022
		First Interest Payment	7/15/2023
		First Principal Payment	1/15/2024

Date	Principal	Interest	Total Payments	Admin Fee (0.15%)	Loan Origination Fee	Total Payments	Total Annual Payments
12/14/2022							
7/15/2023		10,735.15	10,735.15	1,073.52		11,808.67	
1/15/2024	61,053.00	9,157.95	70,210.95	915.80		71,126.75	82,935.41
7/15/2024		8,700.05	8,700.05	870.01		9,570.06	
1/15/2025	61,053.00	8,700.05	69,753.05	870.01		70,623.06	80,193.12
7/15/2025		8,242.16	8,242.16	824.22		9,066.37	
1/15/2026	61,053.00	8,242.16	69,295.16	824.22		70,119.37	79,185.74
7/15/2026		7,784.26	7,784.26	778.43		8,562.68	
1/15/2027	61,053.00	7,784.26	68,837.26	778.43		69,615.68	78,178.37
7/15/2027		7,326.36	7,326.36	732.64		8,059.00	
1/15/2028	61,053.00	7,326.36	68,379.36	732.64		69,112.00	77,170.99
7/15/2028		6,868.46	6,868.46	686.85		7,555.31	
1/15/2029	61,053.00	6,868.46	67,921.46	686.85		68,608.31	76,163.62
7/15/2029		6,410.57	6,410.57	641.06		7,051.62	
1/15/2030	61,053.00	6,410.57	67,463.57	641.06		68,104.62	75,156.24
7/15/2030		5,952.67	5,952.67	595.27		6,547.93	
1/15/2031	61,053.00	5,952.67	67,005.67	595.27		67,600.93	74,148.87
7/15/2031		5,494.77	5,494.77	549.48		6,044.25	
1/15/2032	61,053.00	5,494.77	66,547.77	549.48		67,097.25	73,141.49
7/15/2032		5,036.87	5,036.87	503.69		5,540.56	
1/15/2033	61,053.00	5,036.87	66,089.87	503.69		66,593.56	72,134.12
7/15/2033		4,578.98	4,578.98	457.90		5,036.87	
1/15/2034	61,053.00	4,578.98	65,631.98	457.90		66,089.87	71,126.75
7/15/2034		4,121.08	4,121.08	412.11		4,533.19	
1/15/2035	61,053.00	4,121.08	65,174.08	412.11		65,586.19	70,119.37
7/15/2035		3,663.18	3,663.18	366.32		4,029.50	
1/15/2036	61,053.00	3,663.18	64,716.18	366.32		65,082.50	69,112.00
7/15/2036		3,205.28	3,205.28	320.53		3,525.81	
1/15/2037	61,053.00	3,205.28	64,258.28	320.53		64,578.81	68,104.62
7/15/2037		2,747.39	2,747.39	274.74		3,022.12	
1/15/2038	61,053.00	2,747.39	63,800.39	274.74		64,075.12	67,097.25
7/15/2038		2,289.49	2,289.49	228.95		2,518.44	
1/15/2039	61,053.00	2,289.49	63,342.49	228.95		63,571.44	66,089.87
7/15/2039		1,831.59	1,831.59	183.16		2,014.75	
1/15/2040	61,053.00	1,831.59	62,884.59	183.16		63,067.75	65,082.50
7/15/2040		1,373.69	1,373.69	137.37		1,511.06	
1/15/2041	61,053.00	1,373.69	62,426.69	137.37		62,564.06	64,075.12
7/15/2041		915.80	915.80	91.58		1,007.37	
1/15/2042	61,053.00	915.80	61,968.80	91.58		62,060.37	63,067.75
7/15/2042		457.90	457.90	45.79		503.69	
1/15/2043	61,053.00	457.90	61,510.90	45.79		61,556.69	62,060.37
7/15/2043							
	1,221,060.00	193,894.15	1,414,954.15	19,389.42		1,434,343.57	1,434,343.57

Notes:

*This project qualifies for loan forgiveness in accordance with schedule B to the Loan Agreement.

Massachusetts Clean Water Trust
Series 24
BROCKTON Loan Amortization
CWP-20-17-A

Loan Amount Approved	277,000.00	Loan Origination Fee ($0.00/1000)	0.00
Loan Forgiveness*	27,423.00	Loan Term (in years)	20
Amount to be Financed	249,577.00	Loan Rate	1.50%
		Closing Date	12/14/2022
		First Interest Payment	7/15/2023
		First Principal Payment	1/15/2024

Date	Principal	Interest	Total Payments	Admin Fee (0.15%)	Loan Origination Fee	Total Payments	Total Annual Payments
12/14/2022							
7/15/2023		2,194.20	2,194.20	219.42		2,413.62	
1/15/2024	12,479.00	1,871.83	14,350.83	187.18		14,538.01	16,951.63
7/15/2024		1,778.24	1,778.24	177.82		1,956.06	
1/15/2025	12,479.00	1,778.24	14,257.24	177.82		14,435.06	16,391.12
7/15/2025		1,684.64	1,684.64	168.46		1,853.11	
1/15/2026	12,479.00	1,684.64	14,163.64	168.46		14,332.11	16,185.21
7/15/2026		1,591.05	1,591.05	159.11		1,750.16	
1/15/2027	12,479.00	1,591.05	14,070.05	159.11		14,229.16	15,979.31
7/15/2027		1,497.46	1,497.46	149.75		1,647.20	
1/15/2028	12,479.00	1,497.46	13,976.46	149.75		14,126.20	15,773.41
7/15/2028		1,403.87	1,403.87	140.39		1,544.25	
1/15/2029	12,479.00	1,403.87	13,882.87	140.39		14,023.25	15,567.50
7/15/2029		1,310.27	1,310.27	131.03		1,441.30	
1/15/2030	12,479.00	1,310.27	13,789.27	131.03		13,920.30	15,361.60
7/15/2030		1,216.68	1,216.68	121.67		1,338.35	
1/15/2031	12,479.00	1,216.68	13,695.68	121.67		13,817.35	15,155.70
7/15/2031		1,123.09	1,123.09	112.31		1,235.40	
1/15/2032	12,479.00	1,123.09	13,602.09	112.31		13,714.40	14,949.79
7/15/2032		1,029.50	1,029.50	102.95		1,132.44	
1/15/2033	12,479.00	1,029.50	13,508.50	102.95		13,611.44	14,743.89
7/15/2033		935.90	935.90	93.59		1,029.49	
1/15/2034	12,479.00	935.90	13,414.90	93.59		13,508.49	14,537.99
7/15/2034		842.31	842.31	84.23		926.54	
1/15/2035	12,479.00	842.31	13,321.31	84.23		13,405.54	14,332.08
7/15/2035		748.72	748.72	74.87		823.59	
1/15/2036	12,479.00	748.72	13,227.72	74.87		13,302.59	14,126.18
7/15/2036		655.13	655.13	65.51		720.64	
1/15/2037	12,479.00	655.13	13,134.13	65.51		13,199.64	13,920.28
7/15/2037		561.53	561.53	56.15		617.69	
1/15/2038	12,479.00	561.53	13,040.53	56.15		13,096.69	13,714.37
7/15/2038		467.94	467.94	46.79		514.73	
1/15/2039	12,479.00	467.94	12,946.94	46.79		12,993.73	13,508.47
7/15/2039		374.35	374.35	37.43		411.78	
1/15/2040	12,479.00	374.35	12,853.35	37.43		12,890.78	13,302.56
7/15/2040		280.76	280.76	28.08		308.83	
1/15/2041	12,478.00	280.76	12,758.76	28.08		12,786.83	13,095.66
7/15/2041		187.17	187.17	18.72		205.89	
1/15/2042	12,478.00	187.17	12,665.17	18.72		12,683.89	12,889.77
7/15/2042		93.59	93.59	9.36		102.94	
1/15/2043	12,478.00	93.59	12,571.59	9.36		12,580.94	12,683.89
7/15/2043							
	249,577.00	39,630.37	289,207.37	3,963.04		293,170.40	293,170.40

Notes:

*This project qualifies for loan forgiveness in accordance with schedule B to the Loan Agreement.

Massachusetts Water Clean Water Trust
Series 23 Swap
BROCKTON Reamortization
CWP-18-42

Original Loan Amount	5,761,750.00	Loan Origination Fee ($0.00/1000)	0.00
Principal Forgiveness	348,909.00	Loan Term (in years)	18
Principal Paid Down	541,285.00	Loan Rate	2.00%
Outstanding Loan Obligation	4,871,556.00	Closing Date	5/10/2023
Remaining Balance	(254,005.00)	First Payment	7/15/2023
Net New Loan Obligation	4,617,551.00		

Date	Principal	Interest	Total Payments	Admin Fee (0.15%)	Loan Origination Fee	Total Payments	Total Annual Payments
5/10/2023							
7/15/2023		47,798.32	47,798.32	3,584.87		51,383.19	
1/15/2024	258,960.44	46,175.51	305,135.95	3,463.16		308,599.12	359,982.31
7/15/2024		43,585.91	43,585.91	3,268.94		46,854.85	
1/15/2025	258,706.56	43,585.91	302,292.47	3,268.94		305,561.41	352,416.26
7/15/2025		40,998.84	40,998.84	3,074.91		44,073.75	
1/15/2026	258,447.16	40,998.84	299,446.00	3,074.91		302,520.91	346,594.67
7/15/2026		38,414.37	38,414.37	2,881.08		41,295.45	
1/15/2027	258,182.12	38,414.37	296,596.49	2,881.08		299,477.57	340,773.01
7/15/2027		35,832.55	35,832.55	2,687.44		38,519.99	
1/15/2028	257,911.32	35,832.55	293,743.87	2,687.44		296,431.31	334,951.30
7/15/2028		33,253.43	33,253.43	2,494.01		35,747.44	
1/15/2029	257,634.64	33,253.43	290,888.07	2,494.01		293,382.08	329,129.52
7/15/2029		30,677.09	30,677.09	2,300.78		32,977.87	
1/15/2030	257,351.94	30,677.09	288,029.03	2,300.78		290,329.81	323,307.68
7/15/2030		28,103.57	28,103.57	2,107.77		30,211.34	
1/15/2031	257,063.10	28,103.57	285,166.67	2,107.77		287,274.44	317,485.77
7/15/2031		25,532.94	25,532.94	1,914.97		27,447.91	
1/15/2032	256,767.98	25,532.94	282,300.92	1,914.97		284,215.89	311,663.80
7/15/2032		22,965.26	22,965.26	1,722.39		24,687.65	
1/15/2033	256,466.45	22,965.26	279,431.71	1,722.39		281,154.10	305,841.75
7/15/2033		20,400.59	20,400.59	1,530.04		21,930.64	
1/15/2034	256,158.36	20,400.59	276,558.95	1,530.04		278,089.00	300,019.64
7/15/2034		17,839.01	17,839.01	1,337.93		19,176.93	
1/15/2035	255,843.58	17,839.01	273,682.59	1,337.93		275,020.51	294,197.45
7/15/2035		15,280.57	15,280.57	1,146.04		16,426.62	
1/15/2036	255,521.96	15,280.57	270,802.53	1,146.04		271,948.57	288,375.19
7/15/2036		12,725.35	12,725.35	954.40		13,679.76	
1/15/2037	255,193.34	12,725.35	267,918.70	954.40		268,873.10	282,552.85
7/15/2037		10,173.42	10,173.42	763.01		10,936.43	
1/15/2038	254,857.59	10,173.42	265,031.01	763.01		265,794.01	276,730.44
7/15/2038		7,624.84	7,624.84	571.86		8,196.71	
1/15/2039	254,514.53	7,624.84	262,139.38	571.86		262,711.24	270,907.95
7/15/2039		5,079.70	5,079.70	380.98		5,460.68	
1/15/2040	254,164.03	5,079.70	259,243.73	380.98		259,624.70	265,085.38
7/15/2040		2,538.06	2,538.06	190.35		2,728.41	
1/15/2041	253,805.90	2,538.06	256,343.96	190.35		256,534.31	259,262.73
7/15/2041							
	4,617,551.00	876,024.83	5,493,575.83	65,701.86		5,559,277.69	5,559,277.69

Notes:

* Not withstanding the schedule of Loan Repayments set forth above, until the Loan is refinanced with proceeds of bonds to be issued by the Trust, interest shall accrue at the Discount Rate set forth in the Loan Agreement only on that portion of the Loan that has been disbursed to or for the account of the Borrower, payable on the date of such refinancing. Thereafter, Loan Repayments shall be payable on the Loan in accordance.

Massachusetts Water Clean Water Trust
Series 23 Swap
BROCKTON Reamortization
DWP-18-11

Original Loan Amount	3,694,720.00	Loan Origination Fee ($0.00/1000)	0.00
Principal Forgiveness	712,521.00	Loan Term (in years)	18
Principal Paid Down	298,220.00	Loan Rate	2.00%
Outstanding Loan Obligation	2,683,979.00	Closing Date	5/10/2023
Remaining Balance	(93,759.00)	First Payment	7/15/2023
Net New Loan Obligation	2,590,220.00		

Date	Principal	Interest	Total Payments	Admin Fee (0.15%)	Loan Origination Fee	Total Payments	Total Annual Payments
5/10/2023							
7/15/2023		26,501.22	26,501.22	1,987.59		28,488.81	
1/15/2024	144,798.07	25,902.20	170,700.27	1,942.67		172,642.94	201,131.74
7/15/2024		24,454.22	24,454.22	1,834.07		26,288.29	
1/15/2025	144,704.36	24,454.22	169,158.58	1,834.07		170,992.64	197,280.93
7/15/2025		23,007.18	23,007.18	1,725.54		24,732.71	
1/15/2026	144,608.61	23,007.18	167,615.78	1,725.54		169,341.32	194,074.04
7/15/2026		21,561.09	21,561.09	1,617.08		23,178.17	
1/15/2027	144,510.78	21,561.09	166,071.87	1,617.08		167,688.95	190,867.12
7/15/2027		20,115.98	20,115.98	1,508.70		21,624.68	
1/15/2028	144,410.82	20,115.98	164,526.80	1,508.70		166,035.50	187,660.18
7/15/2028		18,671.87	18,671.87	1,400.39		20,072.26	
1/15/2029	144,308.69	18,671.87	162,980.56	1,400.39		164,380.95	184,453.22
7/15/2029		17,228.79	17,228.79	1,292.16		18,520.95	
1/15/2030	144,204.34	17,228.79	161,433.12	1,292.16		162,725.28	181,246.23
7/15/2030		15,786.74	15,786.74	1,184.01		16,970.75	
1/15/2031	144,097.72	15,786.74	159,884.46	1,184.01		161,068.47	178,039.22
7/15/2031		14,345.77	14,345.77	1,075.93		15,421.70	
1/15/2032	143,988.79	14,345.77	158,334.55	1,075.93		159,410.48	174,832.18
7/15/2032		12,905.88	12,905.88	967.94		13,873.82	
1/15/2033	143,877.48	12,905.88	156,783.36	967.94		157,751.30	171,625.12
7/15/2033		11,467.10	11,467.10	860.03		12,327.14	
1/15/2034	143,763.76	11,467.10	155,230.86	860.03		156,090.90	168,418.03
7/15/2034		10,029.47	10,029.47	752.21		10,781.68	
1/15/2035	143,647.57	10,029.47	153,677.03	752.21		154,429.24	165,210.92
7/15/2035		8,592.99	8,592.99	644.47		9,237.46	
1/15/2036	143,528.85	8,592.99	152,121.84	644.47		152,766.31	162,003.78
7/15/2036		7,157.70	7,157.70	536.83		7,694.53	
1/15/2037	143,407.55	7,157.70	150,565.25	536.83		151,102.08	158,796.61
7/15/2037		5,723.63	5,723.63	429.27		6,152.90	
1/15/2038	143,283.62	5,723.63	149,007.24	429.27		149,436.51	155,589.41
7/15/2038		4,290.79	4,290.79	321.81		4,612.60	
1/15/2039	143,156.99	4,290.79	147,447.78	321.81		147,769.59	152,382.19
7/15/2039		2,859.22	2,859.22	214.44		3,073.66	
1/15/2040	143,027.61	2,859.22	145,886.83	214.44		146,101.27	149,174.93
7/15/2040		1,428.94	1,428.94	107.17		1,536.11	
1/15/2041	142,894.41	1,428.94	144,323.36	107.17		144,430.53	145,966.64
7/15/2041							
	2,590,220.00	491,658.13	3,081,878.13	36,874.36		3,118,752.49	3,118,752.49

Notes:

* Not withstanding the schedule of Loan Repayments set forth above, until the Loan is refinanced with proceeds of bonds to be issued by the Trust, interest shall accrue at the Discount Rate set forth in the Loan Agreement only on that portion of the Loan that has been disbursed to or for the account of the Borrower, payable on the date of such refinancing. Thereafter, Loan Repayments shall be payable on the Loan in accordance.

Massachusetts Clean Water Trust
Series 25
Brockton Loan Amortization
DWP-20-24

Loan Amount Approved	1,471,261.00	Loan Origination Fee ($0.00/1000)	0.00
Loan Forgiveness*	291,310.00	Loan Term (in years)	20
		Loan Rate	1.50%
Amount to be Financed	1,179,951.00	Closing Date	11/21/2023
		First Interest Payment	7/15/2024
		First Principal Payment	1/15/2025

Date	Principal	Interest	Total Payments	Admin Fee (0.15%)	Loan Origination Fee	Total Payments	Total Annual Payments
11/21/2023							
7/15/2024		11,504.52	11,504.52	1,150.45		12,654.97	
1/15/2025	58,998.00	8,849.63	67,847.63	884.96		68,732.60	81,387.57
7/15/2025		8,407.15	8,407.15	840.71		9,247.86	
1/15/2026	58,998.00	8,407.15	67,405.15	840.71		68,245.86	77,493.72
7/15/2026		7,964.66	7,964.66	796.47		8,761.13	
1/15/2027	58,998.00	7,964.66	66,962.66	796.47		67,759.13	76,520.26
7/15/2027		7,522.18	7,522.18	752.22		8,274.40	
1/15/2028	58,998.00	7,522.18	66,520.18	752.22		67,272.40	75,546.79
7/15/2028		7,079.69	7,079.69	707.97		7,787.66	
1/15/2029	58,998.00	7,079.69	66,077.69	707.97		66,785.66	74,573.32
7/15/2029		6,637.21	6,637.21	663.72		7,300.93	
1/15/2030	58,998.00	6,637.21	65,635.21	663.72		66,298.93	73,599.86
7/15/2030		6,194.72	6,194.72	619.47		6,814.19	
1/15/2031	58,998.00	6,194.72	65,192.72	619.47		65,812.19	72,626.39
7/15/2031		5,752.24	5,752.24	575.22		6,327.46	
1/15/2032	58,998.00	5,752.24	64,750.24	575.22		65,325.46	71,652.92
7/15/2032		5,309.75	5,309.75	530.98		5,840.73	
1/15/2033	58,998.00	5,309.75	64,307.75	530.98		64,838.73	70,679.46
7/15/2033		4,867.27	4,867.27	486.73		5,353.99	
1/15/2034	58,998.00	4,867.27	63,865.27	486.73		64,351.99	69,705.99
7/15/2034		4,424.78	4,424.78	442.48		4,867.26	
1/15/2035	58,998.00	4,424.78	63,422.78	442.48		63,865.26	68,732.52
7/15/2035		3,982.30	3,982.30	398.23		4,380.53	
1/15/2036	58,997.00	3,982.30	62,979.30	398.23		63,377.53	67,758.05
7/15/2036		3,539.82	3,539.82	353.98		3,893.80	
1/15/2037	58,997.00	3,539.82	62,536.82	353.98		62,890.80	66,784.60
7/15/2037		3,097.34	3,097.34	309.73		3,407.08	
1/15/2038	58,997.00	3,097.34	62,094.34	309.73		62,404.08	65,811.15
7/15/2038		2,654.87	2,654.87	265.49		2,920.35	
1/15/2039	58,997.00	2,654.87	61,651.87	265.49		61,917.35	64,837.70
7/15/2039		2,212.39	2,212.39	221.24		2,433.63	
1/15/2040	58,997.00	2,212.39	61,209.39	221.24		61,430.63	63,864.25
7/15/2040		1,769.91	1,769.91	176.99		1,946.90	
1/15/2041	58,997.00	1,769.91	60,766.91	176.99		60,943.90	62,890.80
7/15/2041		1,327.43	1,327.43	132.74		1,460.18	
1/15/2042	58,997.00	1,327.43	60,324.43	132.74		60,457.18	61,917.35
7/15/2042		884.96	884.96	88.50		973.45	
1/15/2043	58,997.00	884.96	59,881.96	88.50		59,970.45	60,943.90
7/15/2043		442.48	442.48	44.25		486.73	
1/15/2044	58,997.00	442.48	59,439.48	44.25		59,483.73	59,970.45
7/15/2044							
	1,179,951.00	188,496.43	1,368,447.43	18,849.64		1,387,297.07	1,387,297.07

Notes:

*This project qualifies for loan forgiveness in accordance with Schedule B to the Financing Agreement