

G.E.	50.00%
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Schedule of Payments

Initial Principal Amount: 1,852,634.00

Schedule of Payments				Subsidy Amounts			Net Payments		
Date	Principal	Interest	Total	Equity Commonwealth Earnings	Subsidies	Total	Principal	Interest	Total
01-Feb-05	0.00	45,397.85	45,397.85	19,476.00	0.00	19,476.00	0.00	25,921.85	25,921.85
01-Aug-05	45,096.00	48,410.10	93,506.10	19,476.00	31,265.83	50,741.83	42,764.27	0.00	42,764.27
01-Feb-06	0.00	48,117.45	48,117.45	19,001.92	1,272.32	20,274.24	0.00	27,843.21	27,843.21
01-Aug-06	46,385.00	48,133.57	94,518.57	19,001.92	31,726.36	50,728.29	43,790.28	0.00	43,790.28
01-Feb-07	0.00	48,004.53	48,004.53	18,514.30	1,704.20	20,218.50	0.00	27,786.03	27,786.03
01-Aug-07	47,891.00	45,008.88	92,899.88	18,514.30	31,273.52	49,787.82	43,112.06	0.00	43,112.06
01-Feb-08	0.00	47,806.76	47,806.76	18,010.84	1,704.20	19,715.04	0.00	28,091.72	28,091.72
01-Aug-08	49,443.00	44,000.21	93,443.21	18,010.84	31,946.26	49,957.09	43,486.11	0.00	43,486.11
01-Feb-09	0.00	47,667.69	47,667.69	17,491.06	1,704.20	19,195.26	0.00	28,472.43	28,472.43
01-Aug-09	51,047.00	39,931.95	90,978.95	17,491.06	31,770.50	49,261.57	41,717.38	0.00	41,717.38
01-Feb-10	0.00	48,808.39	48,808.39	16,954.43	1,704.20	18,658.63	0.00	30,149.76	30,149.76
01-Aug-10	52,772.00	38,118.21	90,890.21	16,954.43	31,888.15	48,842.57	42,047.64	0.00	42,047.64
01-Feb-11	0.00	48,132.16	48,132.16	16,399.66	1,704.20	18,103.86	0.00	30,028.30	30,028.30
01-Aug-11	55,000.00	37,509.07	92,509.07	16,399.66	31,740.97	48,140.63	44,368.45	0.00	44,368.45
01-Feb-12	0.00	45,617.94	45,617.94	15,821.46	1,704.20	17,525.66	0.00	28,092.28	28,092.28
01-Aug-12	55,000.00	34,906.42	89,906.42	15,821.46	30,387.40	46,208.86	43,697.56	0.00	43,697.56
01-Feb-13	0.00	42,694.69	42,694.69	15,243.27	1,704.20	16,947.47	0.00	25,747.22	25,747.22
01-Aug-13	60,000.00	35,369.98	95,369.98	15,243.27	31,215.15	46,458.42	48,911.56	0.00	48,911.56
01-Feb-14	0.00	40,824.14	40,824.14	14,612.51	1,704.20	16,316.71	0.00	24,507.42	24,507.42
01-Aug-14	60,000.00	35,267.98	95,267.98	14,612.51	31,434.45	46,046.96	49,221.02	0.00	49,221.02
01-Feb-15	0.00	38,139.73	38,139.73	13,981.76	1,704.20	15,685.96	0.00	22,453.77	22,453.77
01-Aug-15	65,000.00	33,476.66	98,476.66	13,981.76	31,229.15	45,210.91	53,265.76	0.00	53,265.76
01-Feb-16	0.00	36,154.82	36,154.82	13,298.44	1,704.20	15,002.64	0.00	21,152.19	21,152.19
01-Aug-16	65,000.00	32,540.14	97,540.14	13,298.44	31,307.50	44,605.94	52,934.20	0.00	52,934.20
01-Feb-17	0.00	33,591.80	33,591.80	12,615.12	1,704.20	14,319.32	0.00	19,272.48	19,272.48
01-Aug-17	65,000.00	31,499.82	96,499.82	12,615.12	31,357.06	43,972.18	52,527.63	0.00	52,527.63
01-Feb-18	0.00	31,055.91	31,055.91	11,931.80	1,694.65	13,626.45	0.00	17,429.45	17,429.45
01-Aug-18	70,000.00	30,498.14	100,498.14	11,931.80	31,770.29	43,702.09	56,796.05	0.00	56,796.05
01-Feb-19	0.00	28,235.05	28,235.05	11,195.92	1,268.60	12,464.52	0.00	15,770.53	15,770.53
01-Aug-19	70,000.00	29,106.25	99,106.25	11,195.92	32,058.72	43,254.64	55,851.61	0.00	55,851.61
01-Feb-20	0.00	26,137.04	26,137.04	10,460.04	1,138.35	11,598.38	0.00	14,538.66	14,538.66
01-Aug-20	75,000.00	27,268.75	102,268.75	10,460.04	32,058.72	42,518.76	59,749.99	0.00	59,749.99
01-Feb-21	0.00	24,333.02	24,333.02	9,671.59	1,704.20	11,375.79	0.00	12,957.23	12,957.23
01-Aug-21	80,000.00	21,434.21	101,434.21	9,671.59	32,058.72	41,730.31	59,703.90	0.00	59,703.90
01-Feb-22	0.00	22,251.08	22,251.08	8,830.58	1,704.20	10,534.78	0.00	11,716.29	11,716.29
01-Aug-22	80,000.00	23,100.00	103,100.00	8,830.58	32,058.72	40,889.30	62,210.70	0.00	62,210.70
01-Feb-23	0.00	20,066.87	20,066.87	7,989.58	1,704.20	9,693.78	0.00	10,373.09	10,373.09
01-Aug-23	85,000.00	20,900.00	105,900.00	7,989.58	32,058.72	40,048.30	65,851.70	0.00	65,851.70
01-Feb-24	0.00	17,763.29	17,763.29	7,096.01	1,704.20	8,800.21	0.00	8,963.09	8,963.09
01-Aug-24	85,000.00	0.00	85,000.00	7,096.01	43,053.99	50,150.00	34,850.00	0.00	34,850.00
01-Feb-25	0.00	16,225.00	16,225.00	6,202.43	1,704.20	7,906.63	0.00	8,318.37	8,318.37
01-Aug-25	90,000.00	16,225.00	106,225.00	6,202.43	32,058.72	38,261.15	67,963.85	0.00	67,963.85
01-Feb-26	0.00	13,750.00	13,750.00	5,256.30	1,704.20	6,960.50	0.00	6,789.50	6,789.50
01-Aug-26	95,000.00	13,750.00	108,750.00	5,256.30	32,058.72	37,315.02	71,434.98	0.00	71,434.98
01-Feb-27	0.00	11,137.50	11,137.50	4,257.60	1,704.20	5,961.80	0.00	5,175.70	5,175.70
01-Aug-27	95,000.00	11,137.50	106,137.50	4,257.60	32,058.72	36,316.32	69,821.18	0.00	69,821.18
01-Feb-28	0.00	8,525.00	8,525.00	3,258.91	1,704.20	4,963.11	0.00	3,561.89	3,561.89
01-Aug-28	100,000.00	8,525.00	108,525.00	3,258.91	32,058.72	35,317.63	73,207.37	0.00	73,207.37
01-Feb-29	0.00	5,775.00	5,775.00	2,207.65	1,704.20	3,911.85	0.00	1,863.15	1,863.15
01-Aug-29	105,000.00	5,775.00	110,775.00	2,207.65	32,058.72	34,266.37	76,508.63	0.00	76,508.63
01-Feb-30	0.00	2,887.50	2,887.50	1,103.82	1,704.20	2,808.02	0.00	79.48	79.48
01-Aug-30	105,000.00	2,887.50	107,887.50	1,103.82	32,058.72	33,162.54	74,724.96	0.00	74,724.96
	\$1,852,634.00	\$1,513,880.55	\$3,366,514.55	\$601,765.99	\$877,174.60	\$1,478,940.59	\$1,430,518.85	\$457,055.10	\$1,887,573.95

*Includes a credit for debt service savings the Trust expects to receive on such Payment Date as a result of the refunding of a portion of the Bonds, which savings are allocable to the Issuer pursuant to Section 4(i) of the Bond Purchase Agreement.

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
(Pool Program Bonds)
Series 6
New Bedford
98-141
Final Structuring Analysis

Estimated Net Borrower Debt Service

Date	Principal Outstanding	Debt Service [Net of Accrued Interest]	LESS DSRF Earnings @ 5.256300%	LESS Contract Assistance	Estimated Net Debt Service	PLUS Administrative Fee Payable @ 0.075%	Estimated Total Payment	Estimated Total Payment [Fiscal Year ending] 30-Jun
08-Nov-00								
01-Feb-01	\$2,021,445.00	\$24,877.04	\$9,798.91	\$1,704.20	\$13,373.93	\$699.08	\$14,073.01	\$14,073.01
01-Aug-01	2,021,445.00	94,420.20	21,250.64	32,058.72	41,110.84	1,516.08	42,626.92	—
01-Feb-02	1,980,975.00	52,989.03	20,825.20	1,704.20	30,459.63	1,485.73	31,945.36	74,572.28
01-Aug-02	1,980,975.00	94,588.03	20,825.20	32,058.72	41,704.11	1,485.73	43,189.84	—
01-Feb-03	1,939,376.00	52,001.06	20,387.88	1,704.20	29,908.98	1,454.53	31,363.51	74,553.35
01-Aug-03	1,939,376.00	94,789.06	20,387.88	32,058.72	42,342.46	1,454.53	43,796.99	—
01-Feb-04	1,896,588.00	50,984.84	19,938.07	1,704.20	29,342.57	1,422.44	30,765.01	74,562.00
01-Aug-04	1,896,588.00	94,938.84	19,938.07	32,058.72	42,942.05	1,422.44	44,364.49	—
01-Feb-05	1,852,634.00	49,995.88	19,476.00	1,704.20	28,815.68	1,389.48	30,205.16	74,569.65
01-Aug-05	1,852,634.00	95,091.88	19,476.00	32,058.72	43,557.16	1,389.48	44,946.64	—
01-Feb-06	1,807,538.00	48,981.22	19,001.92	1,704.20	28,275.10	1,355.65	29,630.75	74,577.39
01-Aug-06	1,807,538.00	95,366.22	19,001.92	32,058.72	44,305.58	1,355.65	45,661.23	—
01-Feb-07	1,761,153.00	47,821.59	18,514.30	1,704.20	27,603.09	1,320.86	28,923.95	74,585.18
01-Aug-07	1,761,153.00	95,712.59	18,514.30	32,058.72	45,139.57	1,320.86	46,460.43	—
01-Feb-08	1,713,262.00	46,564.45	18,010.84	1,704.20	26,849.41	1,284.95	28,134.36	74,594.79
01-Aug-08	1,713,262.00	96,007.45	18,010.84	32,058.72	45,937.89	1,284.95	47,222.84	—
01-Feb-09	1,663,819.00	45,328.38	17,491.06	1,704.20	26,133.12	1,247.86	27,380.98	74,603.82
01-Aug-09	1,663,819.00	96,375.38	17,491.06	32,058.72	46,825.60	1,247.86	48,073.46	—
01-Feb-10	1,612,772.00	43,988.39	16,954.43	1,704.20	25,329.76	1,209.58	26,539.34	74,612.80
01-Aug-10	1,612,772.00	96,760.39	16,954.43	32,058.72	47,747.24	1,209.58	48,956.82	—
01-Feb-11	1,560,000.00	42,603.13	16,399.66	1,704.20	24,499.27	1,170.00	25,669.27	74,626.09
01-Aug-11	1,560,000.00	97,603.13	16,399.66	32,058.72	49,144.75	1,170.00	50,314.75	—
01-Feb-12	1,505,000.00	41,159.38	15,821.46	1,704.20	23,633.72	1,128.75	24,762.47	75,077.22
01-Aug-12	1,505,000.00	96,159.38	15,821.46	32,058.72	48,279.20	1,128.75	49,407.95	—
01-Feb-13	1,450,000.00	39,784.38	15,243.27	1,704.20	22,836.91	1,087.50	23,924.41	75,332.36
01-Aug-13	1,450,000.00	99,784.38	15,243.27	32,058.72	52,482.39	1,087.50	53,569.89	—
01-Feb-14	1,390,000.00	38,096.88	14,612.51	1,704.20	21,780.17	1,042.50	22,822.67	76,392.56
01-Aug-14	1,390,000.00	98,096.88	14,612.51	32,058.72	51,425.65	1,042.50	52,468.15	—
01-Feb-15	1,330,000.00	36,559.38	13,981.76	1,704.20	20,875.42	997.50	21,872.92	74,339.07
01-Aug-15	1,330,000.00	101,559.38	13,981.76	32,058.72	55,518.90	997.50	56,516.40	—
01-Feb-16	1,265,000.00	34,731.25	13,298.44	1,704.20	19,728.61	948.75	20,677.36	77,193.76
01-Aug-16	1,265,000.00	99,731.25	13,298.44	32,058.72	54,374.09	948.75	55,322.84	—
01-Feb-17	1,200,000.00	32,903.13	12,615.12	1,704.20	18,583.81	900.00	19,483.81	74,806.65
01-Aug-17	1,200,000.00	97,903.13	12,615.12	32,058.72	53,229.29	900.00	54,129.29	—
01-Feb-18	1,135,000.00	31,075.00	11,931.80	1,704.20	17,439.00	851.25	18,290.25	72,419.54
01-Aug-18	1,135,000.00	101,075.00	11,931.80	32,058.72	57,084.48	851.25	57,935.73	—
01-Feb-19	1,065,000.00	29,106.25	11,195.92	1,704.20	16,206.13	798.75	17,004.88	74,940.61
01-Aug-19	1,065,000.00	99,106.25	11,195.92	32,058.72	55,851.61	798.75	56,650.36	—
01-Feb-20	995,000.00	27,268.75	10,460.04	1,704.20	15,104.51	746.25	15,850.76	72,501.12
01-Aug-20	995,000.00	102,268.75	10,460.04	32,058.72	59,749.99	746.25	60,496.24	—
01-Feb-21	920,000.00	25,300.00	9,671.59	1,704.20	13,924.21	690.00	14,614.21	75,110.45
01-Aug-21	920,000.00	105,300.00	9,671.59	32,058.72	63,569.69	690.00	64,259.69	—
01-Feb-22	840,000.00	23,100.00	8,830.58	1,704.20	12,565.22	630.00	13,195.22	77,454.91
01-Aug-22	840,000.00	103,100.00	8,830.58	32,058.72	62,210.70	630.00	62,840.70	—
01-Feb-23	760,000.00	20,900.00	7,989.58	1,704.20	11,206.22	570.00	11,776.22	74,616.92
01-Aug-23	760,000.00	105,900.00	7,989.58	32,058.72	65,851.70	570.00	66,421.70	—
01-Feb-24	675,000.00	18,562.50	7,096.01	1,704.20	9,762.29	506.25	10,268.54	76,690.24
01-Aug-24	675,000.00	103,562.50	7,096.01	32,058.72	64,407.77	506.25	64,914.02	—
01-Feb-25	590,000.00	16,225.00	6,202.43	1,704.20	8,318.37	442.50	8,760.87	73,674.89
01-Aug-25	590,000.00	106,225.00	6,202.43	32,058.72	67,963.85	442.50	68,406.35	—
01-Feb-26	500,000.00	13,750.00	5,256.30	1,704.20	6,789.50	375.00	7,164.50	75,570.85
01-Aug-26	500,000.00	108,750.00	5,256.30	32,058.72	71,434.98	375.00	71,809.98	—
01-Feb-27	405,000.00	11,137.50	4,257.60	1,704.20	5,175.70	303.75	5,479.45	77,289.43
01-Aug-27	405,000.00	106,137.50	4,257.60	32,058.72	69,821.18	303.75	70,124.93	—
01-Feb-28	310,000.00	8,525.00	3,258.91	1,704.20	3,561.89	232.50	3,794.39	73,919.32
01-Aug-28	310,000.00	108,525.00	3,258.91	32,058.72	73,207.37	232.50	73,439.87	—
01-Feb-29	210,000.00	5,775.00	2,207.65	1,704.20	1,863.15	157.50	2,020.65	75,460.52
01-Aug-29	210,000.00	110,775.00	2,207.65	32,058.72	76,508.63	157.50	76,666.13	—
01-Feb-30	105,000.00	2,887.50	1,103.82	1,704.20	79.48	78.75	158.23	76,824.36
01-Aug-30	105,000.00	107,887.50	1,103.82	32,058.72	74,724.96	78.75	74,803.71	—
01-Feb-31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	74,803.71
01-Aug-31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—
	\$3,976,481.98	\$755,117.85	\$1,012,887.60	\$2,208,476.53	\$53,872.32	\$2,262,348.85	\$2,262,348.85	

Average Annual Net Debt Service: \$74,283.06

Max: 77,454.91
Min: 72,419.54
Span: 5,035.37

Schedule of Payments

Initial Principal Amount: 3,348,009.00

Schedule of Payments				Subsidy Amounts			Net Payments		
Date	Principal	Interest	Total	Equity Earnings	Commonwealth Subsidies	Total	Principal	Interest	Total
01-Feb-05	0.00	82,005.24	82,005.24	35,196.28	0.00	35,196.28	0.00	46,808.96	46,808.96
01-Aug-05	82,171.00	87,451.02	169,622.02	35,196.28	56,544.81	91,741.09	77,880.93	0.00	77,880.93
01-Feb-06	0.00	86,907.64	86,907.64	34,332.45	2,299.78	36,632.22	0.00	50,275.42	50,275.42
01-Aug-06	84,509.00	86,936.78	171,445.78	34,332.45	57,377.50	91,709.95	79,735.83	0.00	79,735.83
01-Feb-07	0.00	86,687.48	86,687.48	33,444.04	3,080.67	36,524.71	0.00	50,162.77	50,162.77
01-Aug-07	87,238.00	81,271.00	168,509.00	33,444.04	56,558.71	90,002.75	78,506.26	0.00	78,506.26
01-Feb-08	0.00	86,312.93	86,312.93	32,526.94	3,080.67	35,607.61	0.00	50,705.32	50,705.32
01-Aug-08	90,052.00	79,430.26	169,482.26	32,526.94	57,775.09	90,302.03	79,180.23	0.00	79,180.23
01-Feb-09	0.00	86,045.14	86,045.14	31,580.26	3,080.67	34,660.93	0.00	51,384.21	51,384.21
01-Aug-09	92,961.00	72,058.04	165,019.04	31,580.26	57,457.31	89,037.57	75,981.47	0.00	75,981.47
01-Feb-10	0.00	88,090.29	88,090.29	30,603.00	3,080.67	33,683.67	0.00	54,406.62	54,406.62
01-Aug-10	96,078.00	68,761.24	164,839.24	30,603.00	57,670.02	88,273.02	76,566.22	0.00	76,566.22
01-Feb-11	0.00	86,850.24	86,850.24	29,592.97	3,080.67	32,673.64	0.00	54,176.60	54,176.60
01-Aug-11	100,000.00	67,617.17	167,617.17	29,592.97	57,402.34	86,995.31	80,621.87	0.00	80,621.87
01-Feb-12	0.00	82,311.88	82,311.88	28,541.71	3,080.67	31,622.38	0.00	50,689.50	50,689.50
01-Aug-12	105,000.00	62,610.41	167,610.41	28,541.71	54,873.19	83,414.90	84,195.51	0.00	84,195.51
01-Feb-13	0.00	77,010.36	77,010.36	27,437.89	3,080.67	30,518.56	0.00	46,491.80	46,491.80
01-Aug-13	105,000.00	63,781.20	168,781.20	27,437.89	56,483.70	83,921.59	84,859.61	0.00	84,859.61
01-Feb-14	0.00	73,482.46	73,482.46	26,334.06	3,080.67	29,414.73	0.00	44,067.72	44,067.72
01-Aug-14	110,000.00	63,502.76	173,502.76	26,334.06	56,842.56	83,176.62	90,326.14	0.00	90,326.14
01-Feb-15	0.00	68,706.73	68,706.73	25,177.68	3,080.67	28,258.35	0.00	40,448.38	40,448.38
01-Aug-15	115,000.00	60,336.15	175,336.15	25,177.68	56,499.69	81,677.36	93,658.79	0.00	93,658.79
01-Feb-16	0.00	65,134.47	65,134.47	23,968.73	3,080.67	27,049.40	0.00	38,085.07	38,085.07
01-Aug-16	120,000.00	58,580.48	178,580.48	23,968.73	56,601.42	80,570.15	98,010.33	0.00	98,010.33
01-Feb-17	0.00	60,484.24	60,484.24	22,707.22	3,080.67	25,787.89	0.00	34,696.35	34,696.35
01-Aug-17	120,000.00	56,642.13	176,642.13	22,707.22	56,688.57	79,395.78	97,246.35	0.00	97,246.35
01-Feb-18	0.00	55,812.52	55,812.52	21,445.70	3,063.49	24,509.20	0.00	31,303.33	31,303.33
01-Aug-18	125,000.00	54,815.53	179,815.53	21,445.70	57,462.76	78,908.47	100,907.06	0.00	100,907.06
01-Feb-19	0.00	50,761.60	50,761.60	20,131.63	2,295.84	22,427.47	0.00	28,334.13	28,334.13
01-Aug-19	130,000.00	52,331.25	182,331.25	20,131.63	57,978.44	78,110.07	104,221.18	0.00	104,221.18
01-Feb-20	0.00	46,892.11	46,892.11	18,764.99	2,067.35	20,832.34	0.00	26,059.77	26,059.77
01-Aug-20	135,000.00	48,918.75	183,918.75	18,764.99	57,978.44	76,743.43	107,175.32	0.00	107,175.32
01-Feb-21	0.00	43,645.74	43,645.74	17,345.79	3,080.67	20,426.46	0.00	23,219.28	23,219.28
01-Aug-21	140,000.00	38,594.34	178,594.34	17,345.79	57,978.44	75,324.23	103,270.11	0.00	103,270.11
01-Feb-22	0.00	39,996.87	39,996.87	15,874.03	3,080.67	18,954.70	0.00	21,042.18	21,042.18
01-Aug-22	145,000.00	41,525.00	186,525.00	15,874.03	57,978.44	73,852.47	112,672.53	0.00	112,672.53
01-Feb-23	0.00	36,042.52	36,042.52	14,349.70	3,080.67	17,430.37	0.00	18,612.15	18,612.15
01-Aug-23	150,000.00	37,537.50	187,537.50	14,349.70	57,978.44	72,328.14	115,209.36	0.00	115,209.36
01-Feb-24	0.00	31,955.12	31,955.12	12,772.81	3,080.67	15,853.48	0.00	16,101.64	16,101.64
01-Aug-24	155,000.00	0.00	155,000.00	12,772.81	78,465.40	91,238.21	63,761.79	0.00	63,761.79
01-Feb-25	0.00	29,150.00	29,150.00	11,143.36	3,080.67	14,224.03	0.00	14,925.97	14,925.97
01-Aug-25	160,000.00	29,150.00	189,150.00	11,143.36	57,978.44	69,121.80	120,028.20	0.00	120,028.20
01-Feb-26	0.00	24,750.00	24,750.00	9,461.34	3,080.67	12,542.01	0.00	12,207.99	12,207.99
01-Aug-26	170,000.00	24,750.00	194,750.00	9,461.34	57,978.44	67,439.78	127,310.22	0.00	127,310.22
01-Feb-27	0.00	20,075.00	20,075.00	7,674.20	3,080.67	10,754.87	0.00	9,320.13	9,320.13
01-Aug-27	175,000.00	20,075.00	195,075.00	7,674.20	57,978.44	65,652.64	129,422.36	0.00	129,422.36
01-Feb-28	0.00	15,262.50	15,262.50	5,834.49	3,080.67	8,915.16	0.00	6,347.34	6,347.34
01-Aug-28	180,000.00	15,262.50	195,262.50	5,834.49	57,978.44	63,812.93	131,449.57	0.00	131,449.57
01-Feb-29	0.00	10,312.50	10,312.50	3,942.23	3,080.67	7,022.90	0.00	3,289.61	3,289.61
01-Aug-29	185,000.00	10,312.50	195,312.50	3,942.23	57,978.44	61,920.67	133,391.84	0.00	133,391.84
01-Feb-30	0.00	5,225.00	5,225.00	1,997.39	3,080.67	5,078.06	0.00	146.94	146.94
01-Aug-30	190,000.00	5,225.00	195,225.00	1,997.39	57,978.44	59,975.83	135,249.17	0.00	135,249.17
	\$3,348,009.00	\$2,727,386.58	\$6,075,395.58	\$1,084,361.74	\$1,586,886.44	\$2,671,248.18	\$2,580,838.23	\$823,309.17	\$3,404,147.40

*Includes a credit for debt service savings the Trust expects to receive on such Payment Date as a result of the refunding of a portion of the Bonds, which savings are allocable to the Issuer pursuant to Section 4(i) of the Bond Purchase Agreement.

Schedule of Loan Repayments

Obligation: 732,025.24

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	16,187.96	16,187.96	6,370.18	0.00	6,370.18	0.00	9,817.78	9,817.78
01-Aug-05	31,079.35	17,117.42	48,196.77	6,325.13	16,718.04	23,043.17	25,153.60	0.00	25,153.60
01-Feb-06	0.00	16,651.23	16,651.23	6,056.59	111.01	6,167.60	0.00	10,483.63	10,483.63
01-Aug-06	31,845.48	16,651.23	48,496.71	6,056.59	16,718.04	22,774.63	25,722.08	0.00	25,722.08
01-Feb-07	0.00	15,855.10	15,855.10	5,781.42	111.01	5,892.43	0.00	9,862.67	9,862.67
01-Aug-07	32,954.97	15,855.10	48,810.07	5,781.42	16,718.04	22,499.46	26,310.61	0.00	26,310.61
01-Feb-08	0.00	15,031.22	15,031.22	5,496.68	111.01	5,607.69	0.00	9,423.53	9,423.53
01-Aug-08	34,103.14	15,171.00	49,274.14	5,496.68	16,786.88	22,283.56	26,990.58	0.00	26,990.58
01-Feb-09	0.00	14,176.54	14,176.54	5,202.01	111.01	5,313.02	0.00	8,863.52	8,863.52
01-Aug-09	35,006.00	14,176.54	49,182.54	5,202.01	16,715.94	21,917.95	27,264.59	0.00	27,264.59
01-Feb-10	0.00	13,581.44	13,581.44	4,899.53	111.01	5,010.54	0.00	8,570.90	8,570.90
01-Aug-10	35,940.08	13,581.44	49,521.52	4,899.53	16,715.94	21,615.47	27,906.05	0.00	27,906.05
01-Feb-11	0.00	12,682.93	12,682.93	4,588.00	111.01	4,700.01	0.00	7,982.92	7,982.92
01-Aug-11	36,947.79	12,682.93	49,630.72	4,588.00	16,715.94	21,304.94	28,325.78	0.00	28,325.78
01-Feb-12	0.00	11,999.40	11,999.40	4,269.74	111.01	4,380.75	0.00	7,618.65	7,618.65
01-Aug-12	37,797.72	11,999.40	49,797.12	4,269.74	16,972.09	21,241.83	28,555.29	0.00	28,555.29
01-Feb-13	0.00	11,755.76	11,755.76	3,943.16	111.01	4,054.16	0.00	7,701.60	7,701.60
01-Aug-13	39,018.83	8,567.00	47,585.83	3,943.16	15,443.94	19,387.09	28,198.74	0.00	28,198.74
01-Feb-14	0.00	10,351.65	10,351.65	3,606.00	111.01	3,717.01	0.00	6,634.64	6,634.64
01-Aug-14	40,715.31	7,362.31	48,077.62	3,606.00	15,353.60	18,959.60	29,118.03	0.00	29,118.03
01-Feb-15	0.00	9,282.62	9,282.62	3,254.20	111.01	3,365.21	0.00	5,917.41	5,917.41
01-Aug-15	42,411.78	6,397.85	48,809.63	3,254.20	15,412.68	18,666.88	30,142.75	0.00	30,142.75
01-Feb-16	0.00	8,236.18	8,236.18	2,887.73	111.01	2,998.74	0.00	5,237.44	5,237.44
01-Aug-16	44,108.24	5,207.69	49,315.93	2,887.73	15,365.24	18,252.97	31,062.96	0.00	31,062.96
01-Feb-17	0.00	7,168.46	7,168.46	2,506.61	111.01	2,617.62	0.00	4,550.84	4,550.84
01-Aug-17	44,108.24	5,059.25	49,167.49	2,506.61	15,848.95	18,355.56	30,811.93	0.00	30,811.93
01-Feb-18	0.00	6,078.91	6,078.91	2,125.49	111.01	2,236.50	0.00	3,842.41	3,842.41
01-Aug-18	45,804.72	5,532.05	51,336.77	2,125.49	16,643.45	18,768.94	32,567.82	0.00	32,567.82
01-Feb-19	0.00	4,947.30	4,947.30	1,729.71	111.01	1,840.72	0.00	3,106.58	3,106.58
01-Aug-19	47,501.19	2,672.01	50,173.20	1,729.71	15,805.85	17,535.56	32,637.64	0.00	32,637.64
01-Feb-20	0.00	3,799.48	3,799.48	1,319.27	111.01	1,430.28	0.00	2,369.20	2,369.20
01-Aug-20	49,197.66	2,448.22	51,645.88	1,319.27	16,296.51	17,615.78	34,030.10	0.00	34,030.10
01-Feb-21	0.00	2,587.12	2,587.12	894.17	111.01	1,005.18	0.00	1,581.94	1,581.94
01-Aug-21	50,894.13	2,587.12	53,481.25	894.17	16,980.93	17,875.10	35,806.15	0.00	35,806.15
01-Feb-22	0.00	1,314.76	1,314.76	454.42	111.01	565.43	0.00	749.33	749.33
01-Aug-22	52,590.61	1,314.76	53,905.37	454.42	16,980.93	17,435.35	36,470.02	0.00	36,470.02
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
	732,025.24	346,071.34	1,078,096.58	130,726.75	296,080.14	426,806.89	535,874.72	114,414.97	651,289.69

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

Series 6

New Bedford

99-26

Final Structuring Analysis

Estimated Net Borrower Debt Service

Date	Principal Outstanding	Debt Service [Net of Accrued Interest]	LESS DSRF Earnings @ 5.156300%	LESS Contract Assistance	Estimated Net Debt Service	PLUS Administrative Fee Payable @ 0.075%	Estimated Total Payment	Estimated Total Payment [Fiscal Year ending] 30-Jun
08-Nov-00								
01-Feb-01	\$3,655,713.00	\$44,970.38	\$17,720.98	\$3,080.67	\$24,168.73	\$1,264.27	\$25,433.00	\$25,433.00
01-Aug-01	3,655,713.00	171,310.12	38,431.05	57,978.44	74,900.63	2,741.78	77,642.41	—
01-Feb-02	3,581,929.00	95,773.75	37,655.39	3,080.67	55,037.69	2,686.45	57,724.14	135,366.55
01-Aug-02	3,581,929.00	171,605.75	37,655.39	57,978.44	75,971.92	2,686.45	78,658.37	—
01-Feb-03	3,506,097.00	93,972.74	36,858.20	3,080.67	54,033.87	2,629.57	56,663.44	135,321.81
01-Aug-03	3,506,097.00	171,959.74	36,858.20	57,978.44	77,123.10	2,629.57	79,752.67	—
01-Feb-04	3,428,110.00	92,120.55	36,038.35	3,080.67	53,001.53	2,571.08	55,572.61	135,325.28
01-Aug-04	3,428,110.00	172,221.55	36,038.35	57,978.44	78,204.76	2,571.08	80,775.84	—
01-Feb-05	3,348,009.00	90,318.28	35,196.28	3,080.67	52,041.33	2,511.01	54,552.34	135,328.18
01-Aug-05	3,348,009.00	172,489.28	35,196.28	57,978.44	79,314.56	2,511.01	81,825.57	—
01-Feb-06	3,265,838.00	88,469.43	34,332.45	3,080.67	51,056.31	2,449.38	53,505.69	135,331.26
01-Aug-06	3,265,838.00	172,978.43	34,332.45	57,978.44	80,667.54	2,449.38	83,116.92	—
01-Feb-07	3,181,329.00	86,356.70	33,444.04	3,080.67	49,831.99	2,386.00	52,217.99	135,334.91
01-Aug-07	3,181,329.00	173,594.70	33,444.04	57,978.44	82,172.22	2,386.00	84,558.22	—
01-Feb-08	3,094,091.00	84,066.70	32,526.94	3,080.67	48,459.09	2,320.57	50,779.66	135,337.88
01-Aug-08	3,094,091.00	174,118.70	32,526.94	57,978.44	83,613.32	2,320.57	85,933.89	—
01-Feb-09	3,004,039.00	81,815.40	31,580.26	3,080.67	47,154.47	2,253.03	49,407.50	135,341.39
01-Aug-09	3,004,039.00	174,776.40	31,580.26	57,978.44	85,217.70	2,253.03	87,470.73	—
01-Feb-10	2,911,078.00	79,375.18	30,603.00	3,080.67	45,691.51	2,183.31	47,874.82	135,345.55
01-Aug-10	2,911,078.00	175,453.18	30,603.00	57,978.44	86,871.74	2,183.31	89,055.05	—
01-Feb-11	2,815,000.00	76,853.13	29,592.97	3,080.67	44,179.49	2,111.25	46,290.74	135,345.79
01-Aug-11	2,815,000.00	176,853.13	29,592.97	57,978.44	89,281.72	2,111.25	91,392.97	—
01-Feb-12	2,715,000.00	74,228.13	28,541.71	3,080.67	42,605.75	2,036.25	44,642.00	136,034.97
01-Aug-12	2,715,000.00	179,228.13	28,541.71	57,978.44	92,707.98	2,036.25	94,744.23	—
01-Feb-13	2,610,000.00	71,603.13	27,437.89	3,080.67	41,084.57	1,957.50	43,042.07	137,786.30
01-Aug-13	2,610,000.00	176,603.13	27,437.89	57,978.44	91,186.80	1,957.50	93,144.30	—
01-Feb-14	2,505,000.00	68,650.00	26,334.06	3,080.67	39,235.27	1,878.75	41,114.02	134,258.32
01-Aug-14	2,505,000.00	178,650.00	26,334.06	57,978.44	94,337.50	1,878.75	96,216.25	—
01-Feb-15	2,395,000.00	65,831.25	25,177.68	3,080.67	37,572.90	1,796.25	39,369.15	135,585.40
01-Aug-15	2,395,000.00	180,831.25	25,177.68	57,978.44	97,675.13	1,796.25	99,471.38	—
01-Feb-16	2,280,000.00	62,596.88	23,968.73	3,080.67	35,547.48	1,710.00	37,257.48	136,728.86
01-Aug-16	2,280,000.00	182,596.88	23,968.73	57,978.44	100,649.71	1,710.00	102,359.71	—
01-Feb-17	2,160,000.00	59,221.88	22,707.22	3,080.67	33,433.99	1,620.00	35,053.99	137,413.70
01-Aug-17	2,160,000.00	179,221.88	22,707.22	57,978.44	98,536.22	1,620.00	100,156.22	—
01-Feb-18	2,040,000.00	55,846.88	21,445.70	3,080.67	31,320.51	1,530.00	32,850.51	133,006.73
01-Aug-18	2,040,000.00	180,846.88	21,445.70	57,978.44	101,422.74	1,530.00	102,952.74	—
01-Feb-19	1,915,000.00	52,331.25	20,131.63	3,080.67	29,118.95	1,436.25	30,555.20	133,507.94
01-Aug-19	1,915,000.00	182,331.25	20,131.63	57,978.44	104,221.18	1,436.25	105,657.43	—
01-Feb-20	1,785,000.00	48,918.75	18,764.99	3,080.67	27,073.09	1,338.75	28,411.84	134,069.27
01-Aug-20	1,785,000.00	183,918.75	18,764.99	57,978.44	107,175.32	1,338.75	108,514.07	—
01-Feb-21	1,650,000.00	45,375.00	17,345.79	3,080.67	24,948.54	1,237.50	26,186.04	134,700.11
01-Aug-21	1,650,000.00	185,375.00	17,345.79	57,978.44	110,050.77	1,237.50	111,288.27	—
01-Feb-22	1,510,000.00	41,525.00	15,874.03	3,080.67	22,570.30	1,132.50	23,702.80	134,991.07
01-Aug-22	1,510,000.00	186,525.00	15,874.03	57,978.44	112,672.53	1,132.50	113,805.03	—
01-Feb-23	1,365,000.00	37,537.50	14,349.70	3,080.67	20,107.13	1,023.75	21,130.88	134,935.91
01-Aug-23	1,365,000.00	187,537.50	14,349.70	57,978.44	115,209.36	1,023.75	116,233.11	—
01-Feb-24	1,215,000.00	33,412.50	12,772.81	3,080.67	17,559.02	911.25	18,470.27	134,703.38
01-Aug-24	1,215,000.00	188,412.50	12,772.81	57,978.44	117,661.25	911.25	118,572.50	—
01-Feb-25	1,060,000.00	29,150.00	11,143.36	3,080.67	14,925.97	795.00	15,720.97	134,293.47
01-Aug-25	1,060,000.00	189,150.00	11,143.36	57,978.44	120,028.20	795.00	120,823.20	—
01-Feb-26	900,000.00	24,750.00	9,461.34	3,080.67	12,207.99	675.00	12,882.99	133,706.19
01-Aug-26	900,000.00	194,750.00	9,461.34	57,978.44	127,310.22	675.00	127,985.22	—
01-Feb-27	730,000.00	20,075.00	7,674.20	3,080.67	9,320.13	547.50	9,867.63	137,852.85
01-Aug-27	730,000.00	195,075.00	7,674.20	57,978.44	129,422.36	547.50	129,969.86	—
01-Feb-28	555,000.00	15,262.50	5,834.49	3,080.67	6,347.34	416.25	6,763.59	136,733.45
01-Aug-28	555,000.00	195,262.50	5,834.49	57,978.44	131,449.57	416.25	131,865.82	—
01-Feb-29	375,000.00	10,312.50	3,942.23	3,080.67	3,289.60	281.25	3,570.85	135,436.67
01-Aug-29	375,000.00	195,312.50	3,942.23	57,978.44	133,391.83	281.25	133,673.08	—
01-Feb-30	190,000.00	5,225.00	1,997.39	3,080.67	146.94	142.50	289.44	133,962.52
01-Aug-30	190,000.00	195,225.00	1,997.39	57,978.44	135,249.17	142.50	135,391.67	—
01-Feb-31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	135,391.67
01-Aug-31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—
	\$7,180,159.52	\$1,361,617.69	\$1,831,773.30	\$3,986,768.53	\$97,141.85	\$4,083,910.38	\$4,083,910.38	

Average Annual Net Debt Service: \$134,096.67

Max: 137,852.85
Min: 133,006.73
Span: 4,846.12

Net Borrower Savings due to 2006 Refunding: 18,038.99

G.E. 50.00%

Schedule of Loan Repayments

Initial Loan Obligation: 1,331,781.00

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	28,909.52	28,909.52	11,155.53	1,731.53	12,887.06	0.00	16,022.46	16,022.46
01-Aug-07	69,528.00	27,906.17	97,434.17	11,155.53	32,846.38	44,001.91	53,432.26	0.00	53,432.26
01-Feb-08	0.00	27,210.89	27,210.89	10,573.14	1,236.83	11,809.97	0.00	15,400.92	15,400.92
01-Aug-08	69,964.00	27,210.89	97,174.89	10,573.14	32,846.38	43,419.52	53,755.37	0.00	53,755.37
01-Feb-09	0.00	26,406.31	26,406.31	9,987.09	1,236.83	11,223.92	0.00	15,182.39	15,182.39
01-Aug-09	70,651.00	26,406.31	97,057.31	9,987.09	32,846.38	42,833.47	54,223.84	0.00	54,223.84
01-Feb-10	0.00	25,452.52	25,452.52	9,395.29	1,236.83	10,632.12	0.00	14,820.40	14,820.40
01-Aug-10	71,594.00	25,452.52	97,046.52	9,395.29	32,846.38	42,241.67	54,804.85	0.00	54,804.85
01-Feb-11	0.00	24,378.61	24,378.61	8,795.59	1,236.83	10,032.42	0.00	14,346.19	14,346.19
01-Aug-11	72,795.00	24,378.61	97,173.61	8,795.59	32,846.38	41,641.97	55,531.64	0.00	55,531.64
01-Feb-12	0.00	23,150.19	23,150.19	8,185.83	1,236.83	9,422.66	0.00	13,727.53	13,727.53
01-Aug-12	74,959.00	23,150.19	98,109.19	8,185.83	32,846.38	41,032.21	57,076.98	0.00	57,076.98
01-Feb-13	0.00	21,088.82	21,088.82	7,557.94	1,236.83	8,794.77	0.00	12,294.05	12,294.05
01-Aug-13	77,290.00	21,088.82	98,378.82	7,557.94	32,846.38	40,404.32	57,974.50	0.00	57,974.50
01-Feb-14	0.00	19,658.95	19,658.95	6,910.53	1,236.83	8,147.36	0.00	11,511.59	11,511.59
01-Aug-14	80,000.00	19,658.95	99,658.95	6,910.53	32,846.38	39,756.91	59,902.04	0.00	59,902.04
01-Feb-15	0.00	18,138.95	18,138.95	6,240.42	1,236.83	7,477.25	0.00	10,661.70	10,661.70
01-Aug-15	80,000.00	18,138.95	98,138.95	6,240.42	32,846.38	39,086.80	59,052.15	0.00	59,052.15
01-Feb-16	0.00	15,938.95	15,938.95	5,570.31	1,236.83	6,807.14	0.00	9,131.81	9,131.81
01-Aug-16	85,000.00	15,938.95	100,938.95	5,570.31	32,846.38	38,416.69	62,522.26	0.00	62,522.26
01-Feb-17	0.00	13,707.70	13,707.70	4,858.31	1,236.83	6,095.14	0.00	7,612.56	7,612.56
01-Aug-17	90,000.00	12,709.29	102,709.29	4,858.31	32,347.18	37,205.49	65,503.80	0.00	65,503.80
01-Feb-18	0.00	11,419.52	11,419.52	4,104.44	1,273.99	5,378.43	0.00	6,041.09	6,041.09
01-Aug-18	90,000.00	9,912.70	99,912.70	4,104.44	32,130.13	36,234.57	63,678.13	0.00	63,678.13
01-Feb-19	0.00	9,176.39	9,176.39	3,350.56	1,333.68	4,684.24	0.00	4,492.16	4,492.16
01-Aug-19	95,000.00	8,095.17	103,095.17	3,350.56	32,402.62	35,753.18	67,341.99	0.00	67,341.99
01-Feb-20	0.00	6,862.97	6,862.97	2,554.80	1,364.46	3,919.27	0.00	2,943.70	2,943.70
01-Aug-20	100,000.00	5,769.49	105,769.49	2,554.80	32,427.28	34,982.08	70,787.41	0.00	70,787.41
01-Feb-21	0.00	4,485.33	4,485.33	1,717.16	1,425.65	3,142.81	0.00	1,342.52	1,342.52
01-Aug-21	100,000.00	3,456.10	103,456.10	1,717.16	32,733.61	34,450.77	69,005.33	0.00	69,005.33
01-Feb-22	0.00	2,198.95	2,198.95	879.52	1,319.43	2,198.95	0.00	0.00	0.00
01-Aug-22	105,000.00	382.10	105,382.10	879.52	32,233.58	33,113.10	72,269.00	0.00	72,269.00
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
01-Aug-24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Feb-25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
\$1,331,781.00				\$203,672.90	\$543,555.25	\$747,228.15	\$976,861.54	\$155,531.08	\$1,132,392.63

Net Borrower Savings due to 2006 Refunding: 110,063.47

G.E. 2.00%

Schedule of Loan Repayments

Initial Loan Obligation: 3,853,688.02

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	92,283.40	92,283.40	25,177.54	5,130.54	30,308.08	0.00	61,975.32	61,975.32
01-Aug-07	159,755.86	89,413.65	249,169.51	25,171.06	16,832.23	42,003.29	159,755.86	47,410.35	207,166.21
01-Feb-08	0.00	85,419.75	85,419.75	24,127.58	4,708.52	28,836.11	0.00	56,583.64	56,583.64
01-Aug-08	165,789.57	85,419.75	251,209.32	24,127.58	16,832.23	40,959.82	165,789.57	44,459.93	210,249.50
01-Feb-09	0.00	81,275.02	81,275.02	23,044.70	4,708.52	27,753.22	0.00	53,521.79	53,521.79
01-Aug-09	170,306.11	81,275.02	251,581.13	23,044.70	16,832.23	39,876.93	170,306.11	41,398.08	211,704.19
01-Feb-10	0.00	78,720.42	78,720.42	21,932.31	4,708.52	26,640.84	0.00	52,079.58	52,079.58
01-Aug-10	174,992.55	78,720.42	253,712.97	21,932.31	16,832.23	38,764.55	174,992.55	39,955.87	214,948.42
01-Feb-11	0.00	74,345.60	74,345.60	20,789.32	4,708.52	25,497.84	0.00	48,847.75	48,847.75
01-Aug-11	179,758.95	74,345.60	254,104.55	20,789.32	16,832.23	37,621.55	179,758.95	36,724.04	216,482.99
01-Feb-12	0.00	71,649.23	71,649.23	19,615.19	4,708.52	24,323.71	0.00	47,325.51	47,325.51
01-Aug-12	184,705.25	71,649.23	256,354.48	19,615.19	16,832.23	36,447.42	184,705.25	35,201.80	219,907.05
01-Feb-13	0.00	67,031.59	67,031.59	18,408.75	4,708.52	23,117.28	0.00	43,914.31	43,914.31
01-Aug-13	191,918.32	67,031.59	258,949.91	18,408.75	16,832.23	35,240.99	191,918.32	31,790.60	223,708.92
01-Feb-14	0.00	61,993.73	61,993.73	17,155.21	4,708.52	21,863.73	0.00	40,130.00	40,130.00
01-Aug-14	197,786.12	61,993.73	259,779.85	17,155.21	16,832.23	33,987.44	197,786.12	28,006.29	225,792.41
01-Feb-15	0.00	58,631.37	58,631.37	15,863.33	4,708.52	20,571.85	0.00	38,059.51	38,059.51
01-Aug-15	204,888.24	58,631.37	263,519.61	15,863.33	16,832.23	32,695.56	204,888.24	25,935.80	230,824.04
01-Feb-16	0.00	53,253.05	53,253.05	14,525.07	4,708.52	19,233.59	0.00	34,019.46	34,019.46
01-Aug-16	214,882.79	49,459.65	264,342.44	14,525.07	16,227.69	30,752.76	214,882.79	18,706.89	233,589.68
01-Feb-17	0.00	47,918.36	47,918.36	13,121.52	4,757.29	17,878.81	0.00	30,039.55	30,039.55
01-Aug-17	219,880.07	43,785.45	263,665.52	13,121.52	16,222.35	29,343.87	219,880.07	14,441.58	234,321.65
01-Feb-18	0.00	42,302.31	42,302.31	11,685.33	4,782.12	16,467.45	0.00	25,834.86	25,834.86
01-Aug-18	229,874.62	38,137.59	268,012.21	11,685.33	16,242.11	27,927.44	229,874.62	10,210.14	240,084.76
01-Feb-19	0.00	36,555.43	36,555.43	10,183.87	4,782.12	14,965.98	0.00	21,589.45	21,589.45
01-Aug-19	239,869.16	32,505.34	272,374.50	10,183.87	16,260.38	26,444.24	239,869.16	6,061.10	245,930.26
01-Feb-20	0.00	30,589.92	30,589.92	8,617.12	4,787.09	13,404.21	0.00	17,185.71	17,185.71
01-Aug-20	244,866.44	26,842.33	271,708.77	8,617.12	16,313.56	24,930.68	244,866.44	1,911.65	246,778.09
01-Feb-21	0.00	24,538.43	24,538.43	7,017.73	4,798.27	11,816.00	0.00	12,722.43	12,722.43
01-Aug-21	254,860.99	20,901.80	275,762.79	7,017.73	16,342.43	23,360.15	254,860.99	0.00	252,402.63
01-Feb-22	0.00	18,322.32	18,322.32	5,353.06	4,823.04	10,176.10	0.00	8,146.22	8,146.22
01-Aug-22	264,855.54	13,148.66	278,004.20	5,353.06	16,122.24	21,475.30	264,855.54	0.00	256,528.90
01-Feb-23	0.00	12,711.24	12,711.24	3,623.11	4,984.05	8,607.16	0.00	4,104.09	4,104.09
01-Aug-23	274,850.08	5,154.52	280,004.60	3,623.11	16,176.29	19,799.39	274,850.08	0.00	260,205.21
01-Feb-24	0.00	6,671.64	6,671.64	1,827.87	4,843.77	6,671.65	0.00	0.00	0.00
01-Aug-24	279,847.36	0.00	279,847.36	1,827.87	17,531.64	19,359.52	279,847.36	0.00	260,487.84
01-Feb-25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	\$3,853,688.02	\$1,842,628.45	\$5,696,316.47	\$524,130.73	\$384,993.80	\$909,124.53	\$3,808,898.63	\$978,293.31	\$4,787,191.94

Net Borrower Savings due to 2006 Refunding: 55,954.04

G.E. 2.00%

Schedule of Loan Repayments

Initial Loan Obligation: 1,955,666.00

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	46,828.72	46,828.72	12,773.78	2,658.04	15,431.82	0.00	31,396.90	31,396.90
01-Aug-07	80,781.00	45,382.28	126,163.28	12,773.78	8,574.48	21,348.27	80,781.00	24,034.01	104,815.01
01-Feb-08	0.00	43,362.75	43,362.75	12,246.15	2,443.34	14,689.49	0.00	28,673.26	28,673.26
01-Aug-08	83,834.00	43,362.75	127,196.75	12,246.15	8,574.48	20,820.63	83,834.00	22,542.12	106,376.12
01-Feb-09	0.00	41,266.90	41,266.90	11,698.57	2,443.34	14,141.92	0.00	27,124.98	27,124.98
01-Aug-09	86,122.00	41,266.90	127,388.90	11,698.57	8,574.48	20,273.05	86,122.00	20,993.85	107,115.85
01-Feb-10	0.00	39,975.07	39,975.07	11,136.05	2,443.34	13,579.40	0.00	26,395.67	26,395.67
01-Aug-10	88,495.00	39,975.07	128,470.07	11,136.05	8,574.48	19,710.53	88,495.00	20,264.54	108,759.54
01-Feb-11	0.00	37,762.70	37,762.70	10,558.03	2,443.34	13,001.37	0.00	24,781.33	24,781.33
01-Aug-11	90,910.00	37,762.70	128,672.70	10,558.03	8,574.48	19,132.51	90,910.00	18,630.19	109,540.19
01-Feb-12	0.00	36,399.05	36,399.05	9,964.23	2,443.34	12,407.58	0.00	23,991.47	23,991.47
01-Aug-12	93,415.00	36,399.05	129,814.05	9,964.23	8,574.48	18,538.72	93,415.00	17,860.33	111,275.33
01-Feb-13	0.00	34,063.67	34,063.67	9,354.08	2,443.34	11,797.42	0.00	22,266.25	22,266.25
01-Aug-13	97,068.00	34,063.67	131,131.67	9,354.08	8,574.48	17,928.56	97,068.00	16,135.11	113,203.11
01-Feb-14	0.00	31,515.64	31,515.64	8,720.06	2,443.34	11,163.41	0.00	20,352.23	20,352.23
01-Aug-14	100,041.00	31,515.64	131,556.64	8,720.06	8,574.48	17,294.54	100,041.00	14,221.10	114,262.10
01-Feb-15	0.00	29,814.94	29,814.94	8,066.62	2,443.34	10,509.97	0.00	19,304.97	19,304.97
01-Aug-15	105,000.00	29,814.94	134,814.94	8,066.62	8,574.48	16,641.11	105,000.00	13,173.83	118,173.83
01-Feb-16	0.00	27,058.69	27,058.69	7,380.80	2,443.34	9,824.14	0.00	17,234.55	17,234.55
01-Aug-16	110,000.00	25,111.53	135,111.53	7,380.80	8,262.99	15,643.79	110,000.00	9,467.74	119,467.74
01-Feb-17	0.00	24,327.70	24,327.70	6,662.31	2,468.38	9,130.70	0.00	15,197.01	15,197.01
01-Aug-17	110,000.00	22,269.81	132,269.81	6,662.31	8,270.32	14,932.63	110,000.00	7,337.18	117,337.18
01-Feb-18	0.00	21,517.08	21,517.08	5,943.83	2,480.68	8,424.51	0.00	13,092.57	13,092.57
01-Aug-18	115,000.00	19,444.76	134,444.76	5,943.83	8,280.31	14,224.14	115,000.00	5,220.62	120,220.62
01-Feb-19	0.00	18,639.16	18,639.16	5,192.69	2,480.21	7,672.90	0.00	10,966.26	10,966.26
01-Aug-19	120,000.00	16,627.51	136,627.51	5,192.69	8,289.55	13,482.23	120,000.00	3,145.28	123,145.28
01-Feb-20	0.00	15,651.02	15,651.02	4,408.88	2,482.11	6,890.99	0.00	8,760.02	8,760.02
01-Aug-20	125,000.00	13,739.91	138,739.91	4,408.88	8,307.53	12,716.41	125,000.00	1,023.50	126,023.50
01-Feb-21	0.00	12,561.31	12,561.31	3,592.42	2,487.76	6,080.18	0.00	6,481.13	6,481.13
01-Aug-21	130,000.00	10,709.58	140,709.58	3,592.42	8,322.67	11,915.09	128,794.48	0.00	128,794.48
01-Feb-22	0.00	9,389.65	9,389.65	2,743.31	2,500.29	5,243.59	0.00	4,146.06	4,146.06
01-Aug-22	135,000.00	6,757.15	141,757.15	2,743.31	8,210.30	10,953.61	130,803.54	0.00	130,803.54
01-Feb-23	0.00	6,530.92	6,530.92	1,861.53	2,582.88	4,444.40	0.00	2,086.52	2,086.52
01-Aug-23	140,000.00	2,685.04	142,685.04	1,861.53	8,240.04	10,101.57	132,583.47	0.00	132,583.47
01-Feb-24	0.00	3,456.84	3,456.84	947.09	2,509.75	3,456.85	0.00	0.00	0.00
01-Aug-24	145,000.00	0.00	145,000.00	947.09	8,930.51	9,877.61	135,122.39	0.00	135,122.39
01-Feb-25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	\$1,955,666.00	\$937,010.07	\$2,892,676.07	\$266,500.90	\$196,924.75	\$463,425.64	\$1,932,969.87	\$496,280.55	\$2,429,250.43

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement Revenue Bonds
(Pool Loan Program Bonds)
Series 11

New Bedford
CW-03-36

Revised SCHEDULE C

SWAP

Final Loan Structuring Analysis
Revised Schedule of Loan Repayments

Outstanding Principal Amount: \$5,064,297.92

	Schedule of Payments			Admin. Fee 0.07500%	Total Due
	Principal	Interest	Total		
09-Nov-07					
15-Jan-08	-	62,833.75	62,833.75	3,707.08	66,540.83
15-Jul-08	130,190.63	58,416.67	188,607.30	3,798.22	192,405.52
15-Jan-09	-	56,914.92	56,914.92	3,700.58	60,615.50
15-Jul-09	133,229.76	56,914.92	190,144.68	3,700.58	193,845.26
15-Jan-10	-	55,378.11	55,378.11	3,600.66	58,978.77
15-Jul-10	136,338.60	55,378.11	191,716.71	3,600.66	195,317.37
15-Jan-11	-	53,805.45	53,805.45	3,498.40	57,303.85
15-Jul-11	139,520.69	53,805.45	193,326.14	3,498.40	196,824.54
15-Jan-12	-	52,196.08	52,196.08	3,393.76	55,589.84
15-Jul-12	142,776.93	52,196.08	194,973.01	3,393.76	198,366.77
15-Jan-13	-	50,549.14	50,549.14	3,286.68	53,835.82
15-Jul-13	146,110.00	50,549.14	196,659.14	3,286.68	199,945.82
15-Jan-14	-	48,863.77	48,863.77	3,177.10	52,040.87
15-Jul-14	149,519.89	48,863.77	198,383.66	3,177.10	201,560.76
15-Jan-15	-	47,139.05	47,139.05	3,064.96	50,204.01
15-Jul-15	153,009.29	47,139.05	200,148.34	3,064.96	203,213.30
15-Jan-16	-	45,374.09	45,374.09	2,950.20	48,324.29
15-Jul-16	156,580.88	45,374.09	201,954.97	2,950.20	204,905.17
15-Jan-17	-	43,567.94	43,567.94	2,832.77	46,400.71
15-Jul-17	160,234.66	43,567.94	203,802.60	2,832.77	206,635.37
15-Jan-18	-	41,719.62	41,719.62	2,712.59	44,432.21
15-Jul-18	163,975.09	41,719.62	205,694.71	2,712.59	208,407.30
15-Jan-19	-	39,828.17	39,828.17	2,589.61	42,417.78
15-Jul-19	167,802.18	39,828.17	207,630.35	2,589.61	210,219.96
15-Jan-20	-	37,892.57	37,892.57	2,463.76	40,356.33
15-Jul-20	171,717.71	37,892.57	209,610.28	2,463.76	212,074.04
15-Jan-21	-	35,911.82	35,911.82	2,334.97	38,246.79
15-Jul-21	175,726.14	35,911.82	211,637.96	2,334.97	213,972.93
15-Jan-22	-	33,884.81	33,884.81	2,203.17	36,087.98
15-Jul-22	179,827.48	33,884.81	213,712.29	2,203.17	215,915.46
15-Jan-23	-	31,810.50	31,810.50	2,068.30	33,878.80
15-Jul-23	184,024.41	31,810.50	215,834.91	2,068.30	217,903.21
15-Jan-24	-	29,687.78	29,687.78	1,930.29	31,618.07
15-Jul-24	188,319.61	29,687.78	218,007.39	1,930.29	219,937.68
15-Jan-25	-	27,515.52	27,515.52	1,789.05	29,304.57
15-Jul-25	192,713.97	27,515.52	220,229.49	1,789.05	222,018.54
15-Jan-26	-	25,292.55	25,292.55	1,644.51	26,937.06
15-Jul-26	197,211.96	25,292.55	222,504.51	1,644.51	224,149.02
15-Jan-27	-	23,017.72	23,017.72	1,496.60	24,514.32
15-Jul-27	201,815.36	23,017.72	224,833.08	1,496.60	226,329.68
15-Jan-28	-	20,689.78	20,689.78	1,345.24	22,035.02
15-Jul-28	206,525.07	20,689.78	227,214.85	1,345.24	228,560.09
15-Jan-29	-	18,307.51	18,307.51	1,190.35	19,497.86
15-Jul-29	211,345.56	18,307.51	229,653.07	1,190.35	230,843.42
15-Jan-30	-	15,869.64	15,869.64	1,031.84	16,901.48
15-Jul-30	216,277.71	15,869.64	232,147.35	1,031.84	233,179.19
15-Jan-31	-	13,374.88	13,374.88	869.63	14,244.51
15-Jul-31	221,326.00	13,374.88	234,700.88	869.63	235,570.51
15-Jan-32	-	10,821.89	10,821.89	703.63	11,525.52
15-Jul-32	226,491.31	10,821.89	237,313.20	703.63	238,016.83
15-Jan-33	-	8,209.31	8,209.31	533.77	8,743.08
15-Jul-33	231,777.23	8,209.31	239,986.54	533.77	240,520.31
15-Jan-34	-	5,535.76	5,535.76	359.93	5,895.69
15-Jul-34	237,187.32	5,535.76	242,723.08	359.93	243,083.01
15-Jan-35	-	2,799.80	2,799.80	182.04	2,981.84
15-Jul-35	242,722.48	2,799.80	245,522.28	182.04	245,704.32
15-Jan-36	-	-	-	-	-
	\$5,064,297.92	\$1,873,166.78	\$6,937,464.70	\$121,414.08	\$7,058,878.78

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
(Pool Program Bonds)
Pool Program Bonds, Pool 11

SCHEDULE C

New Bedford
CW-04-28

Loan Interest Rate 2.00%

Final Structuring Analysis

Schedule of Loan Repayments

Initial Loan Obligation: \$600,000.00

Date	Schedule of Loan Repayments			Admin. Fee	Loan	Total
	Principal	Interest	Total	0.07500%	Origination Fee	Due
16-Nov-05						
15-Jul-06	\$22,271.00	\$8,500.00	\$30,771.00	\$450.00	3,660.00	\$34,881.00
15-Jan-07	0.00	5,777.29	5,777.29	433.30		6,210.59
15-Jul-07	25,246.00	5,777.29	31,023.29	433.30		31,456.59
15-Jan-08	0.00	5,524.83	5,524.83	414.36		5,939.19
15-Jul-08	25,756.00	5,524.83	31,280.83	414.36		31,695.19
15-Jan-09	0.00	5,267.27	5,267.27	395.05		5,662.32
15-Jul-09	26,276.00	5,267.27	31,543.27	395.05		31,938.32
15-Jan-10	0.00	5,004.51	5,004.51	375.34		5,379.85
15-Jul-10	26,807.00	5,004.51	31,811.51	375.34		32,186.85
15-Jan-11	0.00	4,736.44	4,736.44	355.23		5,091.67
15-Jul-11	27,349.00	4,736.44	32,085.44	355.23		32,440.67
15-Jan-12	0.00	4,462.95	4,462.95	334.72		4,797.67
15-Jul-12	27,901.00	4,462.95	32,363.95	334.72		32,698.67
15-Jan-13	0.00	4,183.94	4,183.94	313.80		4,497.74
15-Jul-13	28,465.00	4,183.94	32,648.94	313.80		32,962.74
15-Jan-14	0.00	3,899.29	3,899.29	292.45		4,191.74
15-Jul-14	29,040.00	3,899.29	32,939.29	292.45		33,231.74
15-Jan-15	0.00	3,608.89	3,608.89	270.67		3,879.56
15-Jul-15	29,627.00	3,608.89	33,235.89	270.67		33,506.56
15-Jan-16	0.00	3,312.62	3,312.62	248.45		3,561.07
15-Jul-16	30,225.00	3,312.62	33,537.62	248.45		33,786.07
15-Jan-17	0.00	3,010.37	3,010.37	225.78		3,236.15
15-Jul-17	30,836.00	3,010.37	33,846.37	225.78		34,072.15
15-Jan-18	0.00	2,702.01	2,702.01	202.65		2,904.66
15-Jul-18	31,459.00	2,702.01	34,161.01	202.65		34,363.66
15-Jan-19	0.00	2,387.42	2,387.42	179.06		2,566.48
15-Jul-19	32,094.00	2,387.42	34,481.42	179.06		34,660.48
15-Jan-20	0.00	2,066.48	2,066.48	154.99		2,221.47
15-Jul-20	32,742.00	2,066.48	34,808.48	154.99		34,963.47
15-Jan-21	0.00	1,739.06	1,739.06	130.43		1,869.49
15-Jul-21	33,404.00	1,739.06	35,143.06	130.43		35,273.49
15-Jan-22	0.00	1,405.02	1,405.02	105.38		1,510.40
15-Jul-22	34,079.00	1,405.02	35,484.02	105.38		35,589.40
15-Jan-23	0.00	1,064.23	1,064.23	79.82		1,144.05
15-Jul-23	34,767.00	1,064.23	35,831.23	79.82		35,911.05
15-Jan-24	0.00	716.56	716.56	53.74		770.30
15-Jul-24	35,470.00	716.56	36,186.56	53.74		36,240.30
15-Jan-25	0.00	361.86	361.86	27.14		389.00
15-Jul-25	36,186.00	361.86	36,547.86	27.14		36,575.00
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
	\$600,000.00	\$130,962.08	\$730,962.08	\$9,634.72	\$3,660.00	\$744,256.80

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

Revised SCHEDULE C

New Bedford
DW-04-13

Final Loan Structuring Analysis

Revised Schedule of Loan Repayments

Outstanding Loan Obligation: \$5,554,531.09

	Schedule of Loan Repayments			Admin. Fee	Total
	Principal	Interest	Total	0.07500%	Due
09-Dec-08					
15-Jan-09	-	58,250.68	58,250.68	4,368.80	62,619.48
15-Jul-09	258,944.90	55,545.31	314,490.21	4,165.90	318,656.11
15-Jan-10	-	52,955.86	52,955.86	3,971.69	56,927.55
15-Jul-10	264,175.47	52,955.86	317,131.33	3,971.69	321,103.02
15-Jan-11	-	50,314.11	50,314.11	3,773.56	54,087.67
15-Jul-11	269,512.54	50,314.11	319,826.65	3,773.56	323,600.21
15-Jan-12	-	47,618.98	47,618.98	3,571.42	51,190.40
15-Jul-12	274,957.07	47,618.98	322,576.05	3,571.42	326,147.47
15-Jan-13	-	44,869.41	44,869.41	3,365.21	48,234.62
15-Jul-13	280,511.88	44,869.41	325,381.29	3,365.21	328,746.50
15-Jan-14	-	42,064.29	42,064.29	3,154.82	45,219.11
15-Jul-14	286,178.86	42,064.29	328,243.15	3,154.82	331,397.97
15-Jan-15	-	39,202.50	39,202.50	2,940.19	42,142.69
15-Jul-15	291,960.84	39,202.50	331,163.34	2,940.19	334,103.53
15-Jan-16	-	36,282.90	36,282.90	2,721.22	39,004.12
15-Jul-16	297,858.77	36,282.90	334,141.67	2,721.22	336,862.89
15-Jan-17	-	33,304.31	33,304.31	2,497.82	35,802.13
15-Jul-17	303,876.40	33,304.31	337,180.71	2,497.82	339,678.53
15-Jan-18	-	30,265.54	30,265.54	2,269.92	32,535.46
15-Jul-18	310,014.69	30,265.54	340,280.23	2,269.92	342,550.15
15-Jan-19	-	27,165.40	27,165.40	2,037.40	29,202.80
15-Jul-19	316,277.40	27,165.40	343,442.80	2,037.40	345,480.20
15-Jan-20	-	24,002.62	24,002.62	1,800.20	25,802.82
15-Jul-20	322,667.37	24,002.62	346,669.99	1,800.20	348,470.19
15-Jan-21	-	20,775.95	20,775.95	1,558.20	22,334.15
15-Jul-21	329,185.53	20,775.95	349,961.48	1,558.20	351,519.68
15-Jan-22	-	17,484.09	17,484.09	1,311.31	18,795.40
15-Jul-22	335,835.66	17,484.09	353,319.75	1,311.31	354,631.06
15-Jan-23	-	14,125.74	14,125.74	1,059.43	15,185.17
15-Jul-23	342,620.58	14,125.74	356,746.32	1,059.43	357,805.75
15-Jan-24	-	10,699.53	10,699.53	802.46	11,501.99
15-Jul-24	349,542.18	10,699.53	360,241.71	802.46	361,044.17
15-Jan-25	-	7,204.11	7,204.11	540.31	7,744.42
15-Jul-25	356,603.28	7,204.11	363,807.39	540.31	364,347.70
15-Jan-26	-	3,638.08	3,638.08	272.86	3,910.94
15-Jul-26	363,807.67	3,638.08	367,445.75	272.86	367,718.61
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	-	-	-	-	-
	\$5,554,531.09	\$1,117,742.83	\$6,672,273.92	\$83,830.74	\$6,756,104.66

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

Revised SCHEDULE C

New Bedford
DW-02-13A

Final Loan Structuring Analysis

Revised Schedule of Loan Repayments

Outstanding Loan Obligation:	\$374,987.75
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	Schedule of Loan Repayments			Admin. Fee 0.07500%	Total Due
	Principal	Interest	Total		
09-Dec-08					
15-Jan-09	-	3,860.68	3,860.68	289.55	4,150.23
15-Jul-09	17,481.33	3,749.88	21,231.21	281.24	21,512.45
15-Jan-10	-	3,575.06	3,575.06	268.13	3,843.19
15-Jul-10	17,834.29	3,575.06	21,409.35	268.13	21,677.48
15-Jan-11	-	3,396.72	3,396.72	254.75	3,651.47
15-Jul-11	18,194.97	3,396.72	21,591.69	254.75	21,846.44
15-Jan-12	-	3,214.77	3,214.77	241.11	3,455.88
15-Jul-12	18,562.39	3,214.77	21,777.16	241.11	22,018.27
15-Jan-13	-	3,029.15	3,029.15	227.19	3,256.34
15-Jul-13	18,937.54	3,029.15	21,966.69	227.19	22,193.88
15-Jan-14	-	2,839.77	2,839.77	212.98	3,052.75
15-Jul-14	19,320.40	2,839.77	22,160.17	212.98	22,373.15
15-Jan-15	-	2,646.57	2,646.57	198.49	2,845.06
15-Jul-15	19,710.01	2,646.57	22,356.58	198.49	22,555.07
15-Jan-16	-	2,449.47	2,449.47	183.71	2,633.18
15-Jul-16	20,108.30	2,449.47	22,557.77	183.71	22,741.48
15-Jan-17	-	2,248.39	2,248.39	168.63	2,417.02
15-Jul-17	20,514.30	2,248.39	22,762.69	168.63	22,931.32
15-Jan-18	-	2,043.24	2,043.24	153.24	2,196.48
15-Jul-18	20,928.98	2,043.24	22,972.22	153.24	23,125.46
15-Jan-19	-	1,833.95	1,833.95	137.55	1,971.50
15-Jul-19	21,352.35	1,833.95	23,186.30	137.55	23,323.85
15-Jan-20	-	1,620.43	1,620.43	121.53	1,741.96
15-Jul-20	21,783.42	1,620.43	23,403.85	121.53	23,525.38
15-Jan-21	-	1,402.59	1,402.59	105.19	1,507.78
15-Jul-21	22,223.18	1,402.59	23,625.77	105.19	23,730.96
15-Jan-22	-	1,180.36	1,180.36	88.53	1,268.89
15-Jul-22	22,672.58	1,180.36	23,852.94	88.53	23,941.47
15-Jan-23	-	953.64	953.64	71.52	1,025.16
15-Jul-23	23,130.66	953.64	24,084.30	71.52	24,155.82
15-Jan-24	-	722.33	722.33	54.17	776.50
15-Jul-24	23,597.42	722.33	24,319.75	54.17	24,373.92
15-Jan-25	-	486.36	486.36	36.48	522.84
15-Jul-25	24,074.79	486.36	24,561.15	36.48	24,597.63
15-Jan-26	-	245.61	245.61	18.42	264.03
15-Jul-26	24,560.84	245.61	24,806.45	18.42	24,824.87
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	-	-	-	-	-
	\$374,987.75	\$75,387.38	\$450,375.13	\$5,654.03	\$456,029.16

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
State Revolving Fund Bonds
Series 14
New Bedford
DW-06-10
Final Structuring Analysis

SCHEDULE C

Loan Interest Rate 2.00%

Schedule of Loan Repayments

Initial Loan Obligation: \$8,039,458.00

Date	Schedule of Loan Repayments			Admin. Fee 0.07500%	Loan Origination Fee	Total Due
	Principal	Interest	Total			
18-Mar-09						
15-Jul-09	\$356,928.00	\$52,256.48	\$409,184.48	\$6,029.59	50,085.82	\$465,299.89
15-Jan-10	0.00	76,825.30	76,825.30	5,761.90		82,587.20
15-Jul-10	335,716.00	76,825.30	412,541.30	5,761.90		418,303.20
15-Jan-11	0.00	73,468.14	73,468.14	5,510.11		78,978.25
15-Jul-11	342,498.00	73,468.14	415,966.14	5,510.11		421,476.25
15-Jan-12	0.00	70,043.16	70,043.16	5,253.24		75,296.40
15-Jul-12	349,418.00	70,043.16	419,461.16	5,253.24		424,714.40
15-Jan-13	0.00	66,548.98	66,548.98	4,991.17		71,540.15
15-Jul-13	356,476.00	66,548.98	423,024.98	4,991.17		428,016.15
15-Jan-14	0.00	62,984.22	62,984.22	4,723.82		67,708.04
15-Jul-14	363,678.00	62,984.22	426,662.22	4,723.82		431,386.04
15-Jan-15	0.00	59,347.44	59,347.44	4,451.06		63,798.50
15-Jul-15	371,025.00	59,347.44	430,372.44	4,451.06		434,823.50
15-Jan-16	0.00	55,637.19	55,637.19	4,172.79		59,809.98
15-Jul-16	378,521.00	55,637.19	434,158.19	4,172.79		438,330.98
15-Jan-17	0.00	51,851.98	51,851.98	3,888.90		55,740.88
15-Jul-17	386,167.00	51,851.98	438,018.98	3,888.90		441,907.88
15-Jan-18	0.00	47,990.31	47,990.31	3,599.27		51,589.58
15-Jul-18	393,969.00	47,990.31	441,959.31	3,599.27		445,558.58
15-Jan-19	0.00	44,050.62	44,050.62	3,303.80		47,354.42
15-Jul-19	401,928.00	44,050.62	445,978.62	3,303.80		449,282.42
15-Jan-20	0.00	40,031.34	40,031.34	3,002.35		43,033.69
15-Jul-20	410,047.00	40,031.34	450,078.34	3,002.35		453,080.69
15-Jan-21	0.00	35,930.87	35,930.87	2,694.82		38,625.69
15-Jul-21	418,331.00	35,930.87	454,261.87	2,694.82		456,956.69
15-Jan-22	0.00	31,747.56	31,747.56	2,381.07		34,128.63
15-Jul-22	426,782.00	31,747.56	458,529.56	2,381.07		460,910.63
15-Jan-23	0.00	27,479.74	27,479.74	2,060.98		29,540.72
15-Jul-23	435,404.00	27,479.74	462,883.74	2,060.98		464,944.72
15-Jan-24	0.00	23,125.70	23,125.70	1,734.43		24,860.13
15-Jul-24	444,200.00	23,125.70	467,325.70	1,734.43		469,060.13
15-Jan-25	0.00	18,683.70	18,683.70	1,401.28		20,084.98
15-Jul-25	453,174.00	18,683.70	471,857.70	1,401.28		473,258.98
15-Jan-26	0.00	14,151.96	14,151.96	1,061.40		15,213.36
15-Jul-26	462,329.00	14,151.96	476,480.96	1,061.40		477,542.36
15-Jan-27	0.00	9,528.67	9,528.67	714.65		10,243.32
15-Jul-27	471,669.00	9,528.67	481,197.67	714.65		481,912.32
15-Jan-28	0.00	4,811.98	4,811.98	360.90		5,172.88
15-Jul-28	481,198.00	4,811.98	486,009.98	360.90		486,370.88
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
	\$8,039,458.00	\$1,680,734.20	\$9,720,192.20	\$128,165.47	\$50,085.82	\$9,898,443.49

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
State Revolving Fund Bonds
Series 14

SCHEDULE C

New Bedford
CW-03-36-A
Final Structuring Analysis

Interest Rate: 2.421%

Schedule of Loan Repayments

Initial Principal Amount: \$604,624.00

Date	Schedule of Payments			Admin. Fee	Origination Fee	Total Due
	Principal	Interest	Total	0.07500%		
18-Mar-09						
15-Jul-09	\$18,523.00	\$4,757.33	\$23,280.33	\$453.47	3,766.81	\$27,500.61
15-Jan-10	0.00	7,094.76	7,094.76	439.58		7,534.34
15-Jul-10	16,384.00	7,094.76	23,478.76	439.58		23,918.34
15-Jan-11	0.00	6,896.43	6,896.43	427.29		7,323.72
15-Jul-11	16,786.00	6,896.43	23,682.43	427.29		24,109.72
15-Jan-12	0.00	6,693.23	6,693.23	414.70		7,107.93
15-Jul-12	17,197.00	6,693.23	23,890.23	414.70		24,304.93
15-Jan-13	0.00	6,485.06	6,485.06	401.80		6,886.86
15-Jul-13	17,619.00	6,485.06	24,104.06	401.80		24,505.86
15-Jan-14	0.00	6,271.78	6,271.78	388.59		6,660.37
15-Jul-14	18,050.00	6,271.78	24,321.78	388.59		24,710.37
15-Jan-15	0.00	6,053.29	6,053.29	375.05		6,428.34
15-Jul-15	18,493.00	6,053.29	24,546.29	375.05		24,921.34
15-Jan-16	0.00	5,829.43	5,829.43	361.18		6,190.61
15-Jul-16	18,946.00	5,829.43	24,775.43	361.18		25,136.61
15-Jan-17	0.00	5,600.09	5,600.09	346.97		5,947.06
15-Jul-17	19,410.00	5,600.09	25,010.09	346.97		25,357.06
15-Jan-18	0.00	5,365.13	5,365.13	332.41		5,697.54
15-Jul-18	19,886.00	5,365.13	25,251.13	332.41		25,583.54
15-Jan-19	0.00	5,124.41	5,124.41	317.50		5,441.91
15-Jul-19	20,373.00	5,124.41	25,497.41	317.50		25,814.91
15-Jan-20	0.00	4,877.79	4,877.79	302.22		5,180.01
15-Jul-20	20,873.00	4,877.79	25,750.79	302.22		26,053.01
15-Jan-21	0.00	4,625.12	4,625.12	286.56		4,911.68
15-Jul-21	21,384.00	4,625.12	26,009.12	286.56		26,295.68
15-Jan-22	0.00	4,366.27	4,366.27	270.53		4,636.80
15-Jul-22	21,908.00	4,366.27	26,274.27	270.53		26,544.80
15-Jan-23	0.00	4,101.07	4,101.07	254.09		4,355.16
15-Jul-23	22,445.00	4,101.07	26,546.07	254.09		26,800.16
15-Jan-24	0.00	3,829.38	3,829.38	237.26		4,066.64
15-Jul-24	22,995.00	3,829.38	26,824.38	237.26		27,061.64
15-Jan-25	0.00	3,551.02	3,551.02	220.01		3,771.03
15-Jul-25	23,559.00	3,551.02	27,110.02	220.01		27,330.03
15-Jan-26	0.00	3,265.84	3,265.84	202.34		3,468.18
15-Jul-26	24,136.00	3,265.84	27,401.84	202.34		27,604.18
15-Jan-27	0.00	2,973.68	2,973.68	184.24		3,157.92
15-Jul-27	24,728.00	2,973.68	27,701.68	184.24		27,885.92
15-Jan-28	0.00	2,674.35	2,674.35	165.70		2,840.05
15-Jul-28	25,333.00	2,674.35	28,007.35	165.70		28,173.05
15-Jan-29	0.00	2,367.69	2,367.69	146.70		2,514.39
15-Jul-29	25,954.00	2,367.69	28,321.69	146.70		28,468.39
15-Jan-30	0.00	2,053.52	2,053.52	127.23		2,180.75
15-Jul-30	26,590.00	2,053.52	28,643.52	127.23		28,770.75
15-Jan-31	0.00	1,731.65	1,731.65	107.29		1,838.94
15-Jul-31	27,242.00	1,731.65	28,973.65	107.29		29,080.94
15-Jan-32	0.00	1,401.88	1,401.88	86.86		1,488.74
15-Jul-32	27,910.00	1,401.88	29,311.88	86.86		29,398.74
15-Jan-33	0.00	1,064.03	1,064.03	65.93		1,129.96
15-Jul-33	28,594.00	1,064.03	29,658.03	65.93		29,723.96
15-Jan-34	0.00	717.90	717.90	44.48		762.38
15-Jul-34	29,294.00	717.90	30,011.90	44.48		30,056.38
15-Jan-35	0.00	363.30	363.30	22.51		385.81
15-Jul-35	30,012.00	363.30	30,375.30	22.51		30,397.81
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
	\$604,624.00	\$215,513.53	\$820,137.53	\$13,511.51	\$3,766.81	\$837,415.85

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement Revenue Bonds
(New Bedford Program)
1998 Series A

Restructuring of 1996 Series A Bonds

Final Structuring Analysis

98A

SCHEDULE C

AGGREGATE

Schedule of Payments

Initial Principal Amount: \$128,815,000.00

Date	Scheduled Payments			Subsidy Amounts			Net Payments		
	Principal	Interest	Total	Equity Earnings*	Commonwealth Subsidies	Total	Principal	Interest	Total
23-Dec-98									
01-Feb-99	\$4,970,000.00	\$635,110.49	\$5,605,110.49	\$0.00	\$3,729,695.23	\$3,729,695.23	\$1,875,415.26	\$0.00	\$1,875,415.26
01-Aug-99	0.00	2,909,018.13	2,909,018.13	2,531.89	85,059.92	87,591.81	0.00	2,821,426.32	2,821,426.32
01-Feb-2000	1,835,000.00	2,909,018.13	4,744,018.13	2,531.89	3,757,472.00	3,760,003.89	984,014.24	0.00	984,014.24
01-Aug-2000	0.00	2,872,318.13	2,872,318.13	29,407.99	85,059.92	114,467.91	0.00	2,757,850.22	2,757,850.22
01-Feb-2001	1,965,000.00	2,872,318.13	4,837,318.13	29,407.99	3,753,469.24	3,782,877.23	1,054,440.90	0.00	1,054,440.90
01-Aug-2001	0.00	2,833,018.13	2,833,018.13	61,045.90	85,059.92	146,105.82	0.00	2,686,912.31	2,686,912.31
01-Feb-2002	2,110,000.00	2,833,018.13	4,943,018.13	61,045.90	3,751,349.40	3,812,395.30	1,130,622.83	0.00	1,130,622.83
01-Aug-2002	0.00	2,790,818.13	2,790,818.13	93,193.56	85,059.92	178,253.48	0.00	2,612,564.65	2,612,564.65
01-Feb-2003	2,260,000.00	2,790,818.13	5,050,818.13	93,193.56	3,746,237.84	3,839,431.40	1,211,386.73	0.00	1,211,386.73
01-Aug-2003	0.00	2,745,618.13	2,745,618.13	125,851.65	85,059.92	210,911.57	0.00	2,534,706.56	2,534,706.56
01-Feb-2004	2,415,000.00	2,745,618.13	5,160,618.13	125,851.65	3,743,869.84	3,869,721.49	1,290,896.64	0.00	1,290,896.64
01-Aug-2004	0.00	2,697,318.13	2,697,318.13	159,569.70	85,059.92	244,629.62	0.00	2,452,688.51	2,452,688.51
01-Feb-2005	2,585,000.00	2,697,318.13	5,282,318.13	159,569.70	3,741,716.64	3,901,286.34	1,381,031.79	0.00	1,381,031.79
01-Aug-2005	0.00	2,645,618.13	2,645,618.13	193,918.68	85,059.92	278,978.60	0.00	2,366,639.53	2,366,639.53
01-Feb-2006	2,755,000.00	2,645,618.13	5,400,618.13	193,918.68	3,734,882.50	3,928,801.18	1,471,816.95	0.00	1,471,816.95
01-Aug-2006	0.00	2,590,518.13	2,590,518.13	228,126.39	85,059.92	313,186.31	0.00	2,277,331.82	2,277,331.82
01-Feb-2007	2,940,000.00	2,590,518.13	5,530,518.13	228,126.39	3,730,447.76	3,958,574.15	1,571,943.98	0.00	1,571,943.98
01-Aug-2007	0.00	2,530,248.13	2,530,248.13	264,283.08	85,059.92	349,343.00	0.00	2,180,905.13	2,180,905.13
01-Feb-2008	3,135,000.00	2,530,248.13	5,665,248.13	264,283.08	3,726,820.32	3,991,103.40	1,674,144.73	0.00	1,674,144.73
01-Aug-2008	0.00	2,464,413.13	2,464,413.13	302,030.04	85,059.92	387,089.96	0.00	2,077,323.17	2,077,323.17
01-Feb-2009	3,345,000.00	2,464,413.13	5,809,413.13	302,030.04	3,721,784.32	4,023,814.36	1,785,598.77	0.00	1,785,598.77
01-Aug-2009	0.00	2,392,495.63	2,392,495.63	341,029.20	85,059.92	426,089.12	0.00	1,966,406.51	1,966,406.51
01-Feb-2010	3,565,000.00	2,392,495.63	5,957,495.63	341,029.20	3,716,048.96	4,057,078.16	1,900,417.47	0.00	1,900,417.47
01-Aug-2010	0.00	2,314,065.63	2,314,065.63	381,449.93	85,059.92	466,509.85	0.00	1,847,555.78	1,847,555.78
01-Feb-2011	3,805,000.00	2,314,065.63	6,119,065.63	381,449.93	3,710,634.80	4,092,084.73	2,026,980.90	0.00	2,026,980.90
01-Aug-2011	0.00	2,214,184.38	2,214,184.38	423,292.93	85,059.92	508,352.85	0.00	1,705,831.53	1,705,831.53
01-Feb-2012	4,085,000.00	2,214,184.38	6,299,184.38	423,292.93	3,700,444.68	4,123,737.61	2,175,446.77	0.00	2,175,446.77
01-Aug-2012	0.00	2,106,953.13	2,106,953.13	466,449.82	85,059.92	551,509.74	0.00	1,555,443.39	1,555,443.39
01-Feb-2013	4,390,000.00	2,106,953.13	6,496,953.13	466,449.82	3,696,164.64	4,162,614.46	2,334,338.67	0.00	2,334,338.67
01-Aug-2013	0.00	1,991,715.63	1,991,715.63	510,865.74	85,059.92	595,925.66	0.00	1,395,789.97	1,395,789.97
01-Feb-2014	4,710,000.00	1,991,715.63	6,701,715.63	510,865.74	3,687,546.14	4,198,411.88	2,503,303.75	0.00	2,503,303.75
01-Aug-2014	0.00	1,871,021.88	1,871,021.88	577,243.19	85,059.92	662,303.11	0.00	1,208,718.77	1,208,718.77
01-Feb-2015	5,085,000.00	1,871,021.88	6,956,021.88	577,243.19	3,681,183.82	4,258,427.01	2,697,594.87	0.00	2,697,594.87
01-Aug-2015	0.00	1,740,718.75	1,740,718.75	650,083.12	85,059.92	735,143.04	0.00	1,005,575.71	1,005,575.71
01-Feb-2016	5,490,000.00	1,740,718.75	7,230,718.75	650,083.12	3,671,427.58	4,321,510.70	2,909,208.05	0.00	2,909,208.05
01-Aug-2016	0.00	1,600,037.50	1,600,037.50	725,242.27	85,059.92	810,302.19	0.00	789,735.31	789,735.31
01-Feb-2017	5,920,000.00	1,600,037.50	7,520,037.50	725,242.27	3,658,321.86	4,383,564.13	3,136,473.37	0.00	3,136,473.37
01-Aug-2017	0.00	1,459,437.50	1,459,437.50	659,471.07	85,059.92	744,530.99	0.00	714,906.51	714,906.51
01-Feb-2018	6,090,000.00	1,459,437.50	7,549,437.50	659,471.07	3,669,784.26	4,329,255.33	3,220,182.17	0.00	3,220,182.17
01-Aug-2018	0.00	1,314,800.00	1,314,800.00	591,811.17	85,059.92	676,871.09	0.00	637,928.91	637,928.91
01-Feb-2019	6,260,000.00	1,314,800.00	7,574,800.00	591,811.17	3,676,694.06	4,268,505.23	3,306,294.77	0.00	3,306,294.77
01-Aug-2019	0.00	1,166,125.00	1,166,125.00	522,262.57	85,059.92	607,322.49	0.00	558,802.51	558,802.51
01-Feb-2020	6,440,000.00	1,166,125.00	7,606,125.00	522,262.57	3,689,051.26	4,211,313.83	3,394,811.17	0.00	3,394,811.17
01-Aug-2020	0.00	1,013,175.00	1,013,175.00	450,714.17	85,059.92	535,774.09	0.00	477,400.91	477,400.91
01-Feb-2021	6,620,000.00	1,013,175.00	7,633,175.00	450,714.17	3,696,588.06	4,147,302.23	3,485,872.77	0.00	3,485,872.77
01-Aug-2021	0.00	855,950.00	855,950.00	377,165.97	85,059.92	462,225.89	0.00	393,724.11	393,724.11
01-Feb-2022	6,810,000.00	855,950.00	7,665,950.00	377,165.97	3,709,304.46	4,086,470.43	3,579,479.57	0.00	3,579,479.57
01-Aug-2022	0.00	694,212.50	694,212.50	301,506.87	85,059.92	386,566.79	0.00	307,645.71	307,645.71
01-Feb-2023	7,005,000.00	694,212.50	7,699,212.50	301,506.87	3,721,932.66	4,023,439.53	3,675,772.97	0.00	3,675,772.97
01-Aug-2023	0.00	527,843.75	527,843.75	223,681.32	85,059.92	308,741.24	0.00	219,102.51	219,102.51
01-Feb-2024	7,205,000.00	527,843.75	7,732,843.75	223,681.32	3,734,338.76	3,958,020.08	3,774,823.67	0.00	3,774,823.67
01-Aug-2024	0.00	356,725.00	356,725.00	144,891.91	85,059.92	229,951.83	0.00	126,773.17	126,773.17
01-Feb-2025	7,405,000.00	356,725.00	7,761,725.00	144,891.91	3,738,872.58	3,883,764.49	3,877,960.51	0.00	3,877,960.51
01-Aug-2025	0.00	180,856.25	180,856.25	70,395.49	85,059.92	155,455.41	0.00	25,400.84	25,400.84
01-Feb-2026	7,615,000.00	180,856.25	7,795,856.25	83,079.65	3,747,605.29	3,830,684.94	3,965,171.31	0.00	3,965,171.31
01-Aug-2026	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Feb-2027	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-2027	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Feb-2028	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-2028	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Feb-2029	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	\$128,815,000.00	\$102,393,558.15	\$231,208,558.15	\$17,767,715.40	\$106,340,306.80	\$124,108,022.20	\$67,395,445.58	\$39,705,090.37	\$107,100,535.95

*et of rebate liability.

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

New Bedford
DW-00-12

Schedule of Administrative Fee [After October 26, 2004]

<u>Date</u>	<u>Principal Outstanding</u>	<u>Administrative Fee Payable @ 0.075%</u>
26-Oct-04		
01-Feb-05	732,025.24	552.93
01-Aug-05	732,025.24	549.02
01-Feb-06	700,945.89	525.71
01-Aug-06	700,945.89	525.71
01-Feb-07	669,100.41	501.83
01-Aug-07	669,100.41	501.83
01-Feb-08	636,145.44	477.11
01-Aug-08	636,145.44	477.11
01-Feb-09	602,042.30	451.53
01-Aug-09	602,042.30	451.53
01-Feb-10	567,036.30	425.28
01-Aug-10	567,036.30	425.28
01-Feb-11	531,096.22	398.32
01-Aug-11	531,096.22	398.32
01-Feb-12	494,148.43	370.61
01-Aug-12	494,148.43	370.61
01-Feb-13	456,350.71	342.26
01-Aug-13	456,350.71	342.26
01-Feb-14	417,331.88	313.00
01-Aug-14	417,331.88	313.00
01-Feb-15	376,616.57	282.46
01-Aug-15	376,616.57	282.46
01-Feb-16	334,204.79	250.65
01-Aug-16	334,204.79	250.65
01-Feb-17	290,096.55	217.57
01-Aug-17	290,096.55	217.57
01-Feb-18	245,988.31	184.49
01-Aug-18	245,988.31	184.49
01-Feb-19	200,183.59	150.14
01-Aug-19	200,183.59	150.14
01-Feb-20	152,682.40	114.51
01-Aug-20	152,682.40	114.51
01-Feb-21	103,484.74	77.61
01-Aug-21	103,484.74	77.61
01-Feb-22	52,590.61	39.44
01-Aug-22	52,590.61	39.44
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
		<u>\$11,346.99</u>

Schedule of Loan Repayments

Remaining Loan Obligation: \$1,533,354.00				Loan Subsidy Amounts					
Date	Scheduled Loan Repayments			Equity Earnings	Contract Assistance Payments	Total	Net Loan Repayments		
	Principal	Interest	Total				Principal	Interest	Total
06-Nov-03									
01-Feb-04	\$0.00	\$15,093.09	\$15,093.09	\$6,065.22	\$1,745.48	\$7,810.70	\$0.00	\$7,282.39	\$7,282.39
01-Aug-04	66,563.00	31,961.84	98,524.84	12,843.99	33,355.03	46,199.02	52,325.82	0.00	52,325.82
01-Feb-05	0.00	31,296.21	31,296.21	12,286.43	1,745.48	14,031.91	0.00	17,264.30	17,264.30
01-Aug-05	66,834.00	31,296.21	98,130.21	12,286.43	33,355.03	45,641.46	52,488.75	0.00	52,488.75
01-Feb-06	0.00	30,627.87	30,627.87	11,726.60	1,745.48	13,472.08	0.00	17,155.79	17,155.79
01-Aug-06	68,176.00	30,627.87	98,803.87	11,726.60	33,355.03	45,081.63	53,722.24	0.00	53,722.24
01-Feb-07	0.00	28,923.47	28,923.47	11,155.53	1,745.48	12,901.01	0.00	16,022.46	16,022.46
01-Aug-07	69,528.00	28,923.47	98,451.47	11,155.53	33,355.03	44,510.56	53,940.91	0.00	53,940.91
01-Feb-08	0.00	28,228.19	28,228.19	10,573.14	1,745.48	12,318.62	0.00	15,909.57	15,909.57
01-Aug-08	69,964.00	28,228.19	98,192.19	10,573.14	33,355.03	43,928.17	54,264.02	0.00	54,264.02
01-Feb-09	0.00	27,423.61	27,423.61	9,987.09	1,745.48	11,732.57	0.00	15,691.04	15,691.04
01-Aug-09	70,651.00	27,423.61	98,074.61	9,987.09	33,355.03	43,342.12	54,732.49	0.00	54,732.49
01-Feb-10	0.00	26,469.82	26,469.82	9,395.29	1,745.48	11,140.77	0.00	15,329.05	15,329.05
01-Aug-10	71,594.00	26,469.82	98,063.82	9,395.29	33,355.03	42,750.32	55,313.50	0.00	55,313.50
01-Feb-11	0.00	25,395.91	25,395.91	8,795.59	1,745.48	10,541.07	0.00	14,854.84	14,854.84
01-Aug-11	72,795.00	25,395.91	98,190.91	8,795.59	33,355.03	42,150.62	56,040.29	0.00	56,040.29
01-Feb-12	0.00	24,167.49	24,167.49	8,185.83	1,745.48	9,931.31	0.00	14,236.18	14,236.18
01-Aug-12	74,959.00	24,167.49	99,126.49	8,185.83	33,355.03	41,540.86	57,585.63	0.00	57,585.63
01-Feb-13	0.00	22,106.12	22,106.12	7,557.94	1,745.48	9,303.42	0.00	12,802.70	12,802.70
01-Aug-13	77,290.00	22,106.12	99,396.12	7,557.94	33,355.03	40,912.97	58,483.15	0.00	58,483.15
01-Feb-14	0.00	20,676.25	20,676.25	6,910.53	1,745.48	8,656.01	0.00	12,020.24	12,020.24
01-Aug-14	80,000.00	20,676.25	100,676.25	6,910.53	33,355.03	40,265.56	60,410.69	0.00	60,410.69
01-Feb-15	0.00	19,156.25	19,156.25	6,240.42	1,745.48	7,985.90	0.00	11,170.35	11,170.35
01-Aug-15	80,000.00	19,156.25	99,156.25	6,240.42	33,355.03	39,595.45	59,560.80	0.00	59,560.80
01-Feb-16	0.00	16,956.25	16,956.25	5,570.31	1,745.48	7,315.79	0.00	9,640.46	9,640.46
01-Aug-16	85,000.00	16,956.25	101,956.25	5,570.31	33,355.03	38,925.34	63,030.91	0.00	63,030.91
01-Feb-17	0.00	14,725.00	14,725.00	4,858.31	1,745.48	6,603.79	0.00	8,121.21	8,121.21
01-Aug-17	90,000.00	14,725.00	104,725.00	4,858.31	33,355.03	38,213.34	66,511.66	0.00	66,511.66
01-Feb-18	0.00	12,362.50	12,362.50	4,104.44	1,745.48	5,849.92	0.00	6,512.58	6,512.58
01-Aug-18	90,000.00	12,362.50	102,362.50	4,104.44	33,355.03	37,459.47	64,903.03	0.00	64,903.03
01-Feb-19	0.00	10,000.00	10,000.00	3,350.56	1,745.48	5,096.04	0.00	4,903.96	4,903.96
01-Aug-19	95,000.00	10,000.00	105,000.00	3,350.56	33,355.03	36,705.59	68,294.41	0.00	68,294.41
01-Feb-20	0.00	7,625.00	7,625.00	2,554.80	1,745.48	4,300.28	0.00	3,324.72	3,324.72
01-Aug-20	100,000.00	7,625.00	107,625.00	2,554.80	33,355.03	35,909.83	71,715.17	0.00	71,715.17
01-Feb-21	0.00	5,125.00	5,125.00	1,717.16	1,745.48	3,462.64	0.00	1,662.36	1,662.36
01-Aug-21	100,000.00	5,125.00	105,125.00	1,717.16	33,355.03	35,072.19	70,052.81	0.00	70,052.81
01-Feb-22	0.00	2,625.00	2,625.00	879.52	1,745.48	2,625.00	0.00	0.00	0.00
01-Aug-22	105,000.00	2,625.00	107,625.00	879.52	33,355.03	34,234.55	73,390.45	0.00	73,390.45
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
01-Aug-24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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
	\$1,533,354.00	\$754,834.81	\$2,288,188.81	\$270,608.19	\$666,909.73	\$937,517.92	\$1,146,766.69	\$203,904.20	\$1,350,670.89

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
(Pool Program Bonds)
Pool Program Bonds, Pool 9

New Bedford

W-00-12A

Final Structuring Analysis

Estimated Net Borrower Debt Service

Date	Principal Outstanding	Debt Service [Net of Accrued Interest]	LESS DSRF Earnings @ 4.188200%	LESS Contract Assistance	Estimated Net Debt Service	PLUS Administrative Fee Payable @ 0.075%	Estimated Total Payment	Estimated Total Payment [Fiscal Year ending] 30-Jun
06-Nov-03								
01-Feb-04	\$1,533,354.00	\$15,093.09	6,065.22	\$1,745.48	\$7,282.39	\$543.06	\$7,825.45	\$7,825.45
01-Aug-04	1,533,354.00	98,524.84	12,843.99	33,355.03	52,325.82	1,150.02	53,475.84	--
01-Feb-05	1,466,791.00	31,296.21	12,286.43	1,745.48	17,264.30	1,100.09	18,364.39	71,840.23
01-Aug-05	1,466,791.00	98,130.21	12,286.43	33,355.03	52,488.75	1,100.09	53,588.84	--
01-Feb-06	1,399,957.00	30,627.87	11,726.60	1,745.48	17,155.79	1,049.97	18,205.76	71,794.60
01-Aug-06	1,399,957.00	98,803.87	11,726.60	33,355.03	53,722.24	1,049.97	54,772.21	--
01-Feb-07	1,331,781.00	28,925.47	11,155.53	1,745.48	16,022.46	998.84	17,021.30	71,793.51
01-Aug-07	1,331,781.00	98,451.47	11,155.53	33,355.03	53,940.91	998.84	54,939.75	--
01-Feb-08	1,262,253.00	28,228.19	10,573.14	1,745.48	15,909.57	946.69	16,856.26	71,796.01
01-Aug-08	1,262,253.00	98,192.19	10,573.14	33,355.03	54,264.02	946.69	55,210.71	--
01-Feb-09	1,192,289.00	27,423.61	9,987.09	1,745.48	15,691.04	894.22	16,585.26	71,795.97
01-Aug-09	1,192,289.00	98,074.61	9,987.09	33,355.03	54,732.49	894.22	55,626.71	--
01-Feb-10	1,121,638.00	26,469.82	9,395.29	1,745.48	15,329.05	841.23	16,170.28	71,796.99
01-Aug-10	1,121,638.00	98,063.82	9,395.29	33,355.03	55,313.50	841.23	56,154.73	--
01-Feb-11	1,050,044.00	25,395.91	8,795.59	1,745.48	14,884.84	787.53	15,642.37	71,797.10
01-Aug-11	1,050,044.00	98,190.91	8,795.59	33,355.03	56,040.29	787.53	56,827.82	--
01-Feb-12	977,249.00	24,167.49	8,185.83	1,745.48	14,236.18	732.94	14,969.12	71,796.94
01-Aug-12	977,249.00	99,126.49	8,185.83	33,355.03	57,585.63	732.94	58,318.57	--
01-Feb-13	902,290.00	22,106.12	7,557.94	1,745.48	12,802.70	676.72	13,479.42	71,797.99
01-Aug-13	902,290.00	99,396.12	7,557.94	33,355.03	58,483.15	676.72	59,159.87	--
01-Feb-14	825,000.00	20,676.25	6,910.53	1,745.48	12,020.24	618.75	12,638.99	71,798.86
01-Aug-14	825,000.00	100,676.25	6,910.53	33,355.03	60,410.69	618.75	61,029.44	--
01-Feb-15	745,000.00	19,156.25	6,240.42	1,745.48	11,170.35	558.75	11,729.10	72,758.54
01-Aug-15	745,000.00	99,156.25	6,240.42	33,355.03	59,560.80	558.75	60,119.55	--
01-Feb-16	665,000.00	16,956.25	5,570.31	1,745.48	9,640.46	498.75	10,139.21	70,258.76
01-Aug-16	665,000.00	101,956.25	5,570.31	33,355.03	63,030.91	498.75	63,529.66	--
01-Feb-17	580,000.00	14,725.00	4,858.31	1,745.48	8,121.21	435.00	8,556.21	72,085.87
01-Aug-17	580,000.00	104,725.00	4,858.31	33,355.03	66,511.66	435.00	66,946.66	--
01-Feb-18	490,000.00	12,362.50	4,104.44	1,745.48	6,512.58	367.50	6,880.08	73,826.74
01-Aug-18	490,000.00	102,362.50	4,104.44	33,355.03	64,903.03	367.50	65,270.53	--
01-Feb-19	400,000.00	10,000.00	3,350.56	1,745.48	4,903.96	300.00	5,203.96	70,474.49
01-Aug-19	400,000.00	105,000.00	3,350.56	33,355.03	68,294.41	300.00	68,594.41	--
01-Feb-20	305,000.00	7,625.00	2,554.80	1,745.48	3,324.72	228.75	3,553.47	72,147.88
01-Aug-20	305,000.00	107,625.00	2,554.80	33,355.03	71,715.17	228.75	71,943.92	--
01-Feb-21	205,000.00	5,125.00	1,717.16	1,745.48	1,662.36	153.75	1,816.11	73,760.03
01-Aug-21	205,000.00	105,125.00	1,717.16	33,355.03	70,052.81	153.75	70,206.56	--
01-Feb-22	105,000.00	2,625.00	879.52	1,745.48	0.00	78.75	78.75	70,285.31
01-Aug-22	105,000.00	107,625.00	879.52	33,355.03	73,390.45	78.75	73,469.20	--
01-Feb-23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	73,469.20
01-Aug-23	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
01-Aug-24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	--
01-Feb-25	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	--
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	--
	\$2,288,188.81	\$270,608.19	\$666,909.73	\$1,350,670.93	\$24,229.54	\$1,374,900.47	\$1,374,900.47	

Age Annual Net Debt Service: \$72,089.18

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

Revised SCHEDULE C

Series10

New Bedford

DW-02-20

Final Loan Structuring Analysis

Revised Schedule of Loan Repayments

Outstanding Loan Obligation: \$3,853,688.02

	Scheduled Loan Repayments			Loan Subsidy Amounts			Net Loan Repayments		
	Principal	Interest	Total	Equity Earnings	Contract Assistance Payments	Total	Principal	Interest	Total
26-Oct-06									
01-Feb-07	\$0.00	\$92,322.50	\$92,322.50	\$25,177.54	\$5,169.64	\$30,347.18	\$0.00	\$61,975.32	\$61,975.32
01-Aug-07	159,755.86	92,298.73	252,054.59	25,171.06	17,292.02	42,463.08	159,755.86	49,835.65	209,591.51
01-Feb-08	0.00	88,304.83	88,304.83	24,127.58	5,168.31	29,295.89	0.00	59,008.94	59,008.94
01-Aug-08	165,789.57	88,304.83	254,094.40	24,127.58	17,292.02	41,419.60	165,789.57	46,885.23	212,674.80
01-Feb-09	0.00	84,160.10	84,160.10	23,044.70	5,168.31	28,213.01	0.00	55,947.09	55,947.09
01-Aug-09	170,306.11	84,160.10	254,466.21	23,044.70	17,292.02	40,336.72	170,306.11	43,823.38	214,129.49
01-Feb-10	0.00	81,605.50	81,605.50	21,932.32	5,168.31	27,100.63	0.00	54,504.87	54,504.87
01-Aug-10	174,992.55	81,605.50	256,598.05	21,932.32	17,292.02	39,224.34	174,992.55	42,381.16	217,373.71
01-Feb-11	0.00	77,230.68	77,230.68	20,789.32	5,168.31	25,957.63	0.00	51,273.05	51,273.05
01-Aug-11	179,758.95	77,230.68	256,989.63	20,789.32	17,292.02	38,081.34	179,758.95	39,149.34	218,908.29
01-Feb-12	0.00	74,534.31	74,534.31	19,615.19	5,168.31	24,783.50	0.00	49,750.81	49,750.81
01-Aug-12	184,705.25	74,534.31	259,239.56	19,615.19	17,292.02	36,907.21	184,705.25	37,627.10	222,332.35
01-Feb-13	0.00	69,916.67	69,916.67	18,408.76	5,168.31	23,577.07	0.00	46,339.60	46,339.60
01-Aug-13	191,918.32	69,916.67	261,834.99	18,408.76	17,292.02	35,700.78	191,918.32	34,215.89	226,134.21
01-Feb-14	0.00	64,878.81	64,878.81	17,155.20	5,168.31	22,323.51	0.00	42,555.30	42,555.30
01-Aug-14	197,786.12	64,878.81	262,664.93	17,155.20	17,292.02	34,447.22	197,786.12	30,431.59	228,217.71
01-Feb-15	0.00	61,516.45	61,516.45	15,863.33	5,168.31	21,031.64	0.00	40,484.81	40,484.81
01-Aug-15	204,888.24	61,516.45	266,404.69	15,863.33	17,292.02	33,155.35	204,888.24	28,361.10	233,249.34
01-Feb-16	0.00	56,138.13	56,138.13	14,525.07	5,168.31	19,693.38	0.00	36,444.75	36,444.75
01-Aug-16	214,882.79	56,138.13	271,020.92	14,525.07	17,292.02	31,817.09	214,882.79	24,321.04	239,203.83
01-Feb-17	0.00	50,497.46	50,497.46	13,121.52	5,168.31	18,289.83	0.00	32,207.63	32,207.63
01-Aug-17	219,880.07	50,497.46	270,377.53	13,121.52	17,292.02	30,413.54	219,880.07	20,083.92	239,963.99
01-Feb-18	0.00	44,725.60	44,725.60	11,685.34	5,168.31	16,853.65	0.00	27,871.95	27,871.95
01-Aug-18	229,874.62	44,725.60	274,600.22	11,685.34	17,292.02	28,977.36	229,874.62	15,748.24	245,622.86
01-Feb-19	0.00	38,978.74	38,978.74	10,183.87	5,168.31	15,352.18	0.00	23,626.56	23,626.56
01-Aug-19	239,869.16	38,978.74	278,847.90	10,183.87	17,292.02	27,475.89	239,869.16	11,502.85	251,372.01
01-Feb-20	0.00	32,982.01	32,982.01	8,617.12	5,168.31	13,785.43	0.00	19,196.58	19,196.58
01-Aug-20	244,866.44	32,982.01	277,848.45	8,617.12	17,292.02	25,909.14	244,866.44	7,072.87	251,939.31
01-Feb-21	0.00	26,860.35	26,860.35	7,017.73	5,168.31	12,186.04	0.00	14,674.31	14,674.31
01-Aug-21	254,860.99	26,860.35	281,721.34	7,017.73	17,292.02	24,309.75	254,860.99	2,550.60	257,411.59
01-Feb-22	0.00	20,488.82	20,488.82	5,353.06	5,168.31	10,521.37	0.00	9,967.45	9,967.45
01-Aug-22	264,855.54	20,488.82	285,344.36	5,353.06	17,292.02	22,645.08	264,855.54	0.00	262,699.28
01-Feb-23	0.00	13,867.44	13,867.44	3,623.10	5,168.31	8,791.41	0.00	5,076.03	5,076.03
01-Aug-23	274,850.08	13,867.44	288,717.52	3,623.10	17,292.02	20,915.12	274,850.08	0.00	267,802.40
01-Feb-24	0.00	6,996.18	6,996.18	1,827.87	5,168.31	6,996.18	0.00	0.00	0.00
01-Aug-24	279,847.36	6,996.18	286,843.54	1,827.87	17,292.02	19,119.89	279,847.36	0.00	267,723.65
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
	\$3,853,688.02	\$1,971,985.39	\$5,825,673.41	\$524,130.76	\$404,287.27	\$928,418.03	\$3,832,360.37	\$1,064,895.01	\$4,897,255.38

* Note: Interest, Equity Earnings and Contract Assistance Payments reflect partial first period.

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement Revenue Bonds
(Pool Loan Program Bonds)
Series10
New Bedford
DW-02-20

Schedule of Administrative Fee [After October 26, 2006]

<u>Date</u>	<u>Principal Outstanding</u>	Administrative Fee
		Payable @ 0.075%
26-Oct-06		
01-Feb-07	3,853,688.02	2,891.01
01-Aug-07	3,853,688.02	2,890.27
01-Feb-08	3,693,932.16	2,770.45
01-Aug-08	3,693,932.16	2,770.45
01-Feb-09	3,528,142.59	2,646.11
01-Aug-09	3,528,142.59	2,646.11
01-Feb-10	3,357,836.48	2,518.38
01-Aug-10	3,357,836.48	2,518.38
01-Feb-11	3,182,843.93	2,387.13
01-Aug-11	3,182,843.93	2,387.13
01-Feb-12	3,003,084.98	2,252.31
01-Aug-12	3,003,084.98	2,252.31
01-Feb-13	2,818,379.73	2,113.78
01-Aug-13	2,818,379.73	2,113.78
01-Feb-14	2,626,461.41	1,969.85
01-Aug-14	2,626,461.41	1,969.85
01-Feb-15	2,428,675.29	1,821.51
01-Aug-15	2,428,675.29	1,821.51
01-Feb-16	2,223,787.05	1,667.84
01-Aug-16	2,223,787.05	1,667.84
01-Feb-17	2,008,904.26	1,506.68
01-Aug-17	2,008,904.26	1,506.68
01-Feb-18	1,789,024.19	1,341.77
01-Aug-18	1,789,024.19	1,341.77
01-Feb-19	1,559,149.57	1,169.36
01-Aug-19	1,559,149.57	1,169.36
01-Feb-20	1,319,280.41	989.46
01-Aug-20	1,319,280.41	989.46
01-Feb-21	1,074,413.97	805.81
01-Aug-21	1,074,413.97	805.81
01-Feb-22	819,552.98	614.66
01-Aug-22	819,552.98	614.66
01-Feb-23	554,697.44	416.02
01-Aug-23	554,697.44	416.02
01-Feb-24	279,847.36	209.89
01-Aug-24	279,847.36	209.89
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
		<u>\$60,183.30</u>

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

SCHEDULE C

New Bedford
02-20
nal Structuring Analysis

Financial Equivalent Interest Rate: 2.00%

Schedule of Loan Repayments

Initial Loan Obligation: \$4,164,558.00

Loan Subsidy Amounts

Date	Scheduled Loan Repayments			Contract			Net Loan Repayments		
	Principal	Interest	Total	Equity Earnings	Assistance Payments	Total	Principal	Interest	Total
23-Nov-04									
01-Feb-05	\$0.00	\$36,492.42	\$36,492.42	\$10,276.15	\$5,171.13	\$15,447.28	\$0.00	\$21,045.14	\$21,045.14
01-Aug-05	153,202.00	96,597.59	249,799.59	27,201.56	17,301.45	44,503.01	153,202.00	52,094.58	205,296.58
01-Feb-06	0.00	94,682.56	94,682.56	26,200.89	5,171.13	31,372.02	0.00	63,310.54	63,310.54
01-Aug-06	155,566.00	94,682.56	250,248.56	26,200.89	17,301.45	43,502.34	155,566.00	51,180.22	206,746.22
01-Feb-07	0.00	92,349.07	92,349.07	25,184.79	5,171.13	30,355.92	0.00	61,993.15	61,993.15
01-Aug-07	159,843.00	92,349.07	252,192.07	25,184.79	17,301.45	42,486.24	159,843.00	49,862.83	209,705.83
01-Feb-08	0.00	88,353.00	88,353.00	24,140.74	5,171.13	29,311.87	0.00	59,041.13	59,041.13
01-Aug-08	165,880.00	88,353.00	254,233.00	24,140.74	17,301.45	41,442.19	165,880.00	46,910.81	212,790.81
01-Feb-09	0.00	84,206.00	84,206.00	23,057.27	5,171.13	28,228.40	0.00	55,977.60	55,977.60
01-Aug-09	170,399.00	84,206.00	254,605.00	23,057.27	17,301.45	40,358.72	170,399.00	43,847.28	214,246.28
01-Feb-10	0.00	81,650.01	81,650.01	21,944.28	5,171.13	27,115.41	0.00	54,534.60	54,534.60
01-Aug-10	175,088.00	81,650.01	256,738.01	21,944.28	17,301.45	39,245.73	175,088.00	42,404.28	217,492.28
01-Feb-11	0.00	77,272.81	77,272.81	20,800.66	5,171.13	25,971.79	0.00	51,301.02	51,301.02
01-Aug-11	179,857.00	77,272.81	257,129.81	20,800.66	17,301.45	38,102.11	179,857.00	39,170.70	219,027.70
01-Feb-12	0.00	74,574.96	74,574.96	19,625.89	5,171.13	24,797.02	0.00	49,777.94	49,777.94
01-Aug-12	184,806.00	74,574.96	259,380.96	19,625.89	17,301.45	36,927.34	184,806.00	37,647.62	222,453.62
01-Feb-13	0.00	69,954.81	69,954.81	18,418.80	5,171.13	23,589.93	0.00	46,364.88	46,364.88
01-Aug-13	192,023.00	69,954.81	261,977.81	18,418.80	17,301.45	35,720.25	192,023.00	34,234.56	226,257.56
01-Feb-14	0.00	64,914.20	64,914.20	17,164.56	5,171.13	22,335.69	0.00	42,578.51	42,578.51
01-Aug-14	197,894.00	64,914.20	262,808.20	17,164.56	17,301.45	34,466.01	197,894.00	30,448.19	228,342.19
01-Feb-15	0.00	61,550.00	61,550.00	15,871.98	5,171.13	21,043.11	0.00	40,506.89	40,506.89
01-Aug-15	205,000.00	61,550.00	266,550.00	15,871.98	17,301.45	33,173.43	205,000.00	28,376.57	233,376.57
01-Feb-16	0.00	56,168.75	56,168.75	14,532.99	5,171.13	19,704.12	0.00	36,464.63	36,464.63
01-Aug-16	215,000.00	56,168.75	271,168.75	14,532.99	17,301.45	31,834.44	215,000.00	24,334.31	239,334.31
01-Feb-17	0.00	50,525.00	50,525.00	13,128.68	5,171.13	18,299.81	0.00	32,225.19	32,225.19
01-Aug-17	220,000.00	50,525.00	270,525.00	13,128.68	17,301.45	30,430.13	220,000.00	20,094.87	240,094.87
01-Feb-18	0.00	44,750.00	44,750.00	11,691.71	5,171.13	16,862.84	0.00	27,887.16	27,887.16
01-Aug-18	230,000.00	44,750.00	274,750.00	11,691.71	17,301.45	28,993.16	230,000.00	15,756.84	245,756.84
01-Feb-19	0.00	39,000.00	39,000.00	10,189.42	5,171.13	15,360.55	0.00	23,639.45	23,639.45
01-Aug-19	240,000.00	39,000.00	279,000.00	10,189.42	17,301.45	27,490.87	240,000.00	11,509.13	251,509.13
01-Feb-20	0.00	33,000.00	33,000.00	8,621.82	5,171.13	13,792.95	0.00	19,207.05	19,207.05
01-Aug-20	245,000.00	33,000.00	278,000.00	8,621.82	17,301.45	25,923.27	245,000.00	7,076.73	252,076.73
01-Feb-21	0.00	26,875.00	26,875.00	7,021.56	5,171.13	12,192.69	0.00	14,682.31	14,682.31
01-Aug-21	255,000.00	26,875.00	281,875.00	7,021.56	17,301.45	24,323.01	255,000.00	2,551.99	257,551.99
01-Feb-22	0.00	20,500.00	20,500.00	5,355.98	5,171.13	10,527.11	0.00	9,972.89	9,972.89
01-Aug-22	265,000.00	20,500.00	285,500.00	5,355.98	17,301.45	22,657.43	262,842.57	0.00	262,842.57
01-Feb-23	0.00	13,875.00	13,875.00	3,625.08	5,171.13	8,796.21	0.00	5,078.79	5,078.79
01-Aug-23	275,000.00	13,875.00	288,875.00	3,625.08	17,301.45	20,926.53	267,948.47	0.00	267,948.47
01-Feb-24	0.00	7,000.00	7,000.00	1,828.87	5,171.13	7,000.00	0.00	0.00	0.00
01-Aug-24	280,000.00	7,000.00	287,000.00	1,828.87	17,301.45	19,130.32	267,869.68	0.00	267,869.68
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
	\$4,164,558.00	\$2,295,492.35	\$6,460,050.35	\$614,289.65	\$449,451.60	\$1,063,741.25	\$4,143,218.72	\$1,253,090.38	\$5,396,309.10

Estimated Net Borrower Debt Service

Date	Principal Outstanding	Debt Service [Net of Accrued Interest]	LESS DSRF Earnings @ 3.912400%	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	\$4,164,558.00	\$6,492.42	10,276.15	\$5,171.13	\$21,045.14	\$1,179.96	\$22,225.10	\$22,225.10
01-Aug-05	4,164,558.00	249,799.59	27,201.56	17,301.45	205,296.58	3,123.42	208,420.00	--
01-Feb-06	4,011,356.00	94,682.56	26,200.89	5,171.13	63,310.54	3,008.52	66,319.06	274,739.06
01-Aug-06	4,011,356.00	250,248.56	26,200.89	17,301.45	206,746.22	3,008.52	209,754.74	--
01-Feb-07	3,855,790.00	92,349.07	25,184.79	5,171.13	61,993.15	2,891.84	64,884.99	274,639.73
01-Aug-07	3,855,790.00	252,192.07	25,184.79	17,301.45	209,705.83	2,891.84	212,597.67	--
01-Feb-08	3,695,947.00	88,353.00	24,140.74	5,171.13	59,041.13	2,771.96	61,813.09	274,410.76
01-Aug-08	3,695,947.00	254,233.00	24,140.74	17,301.45	212,790.81	2,771.96	215,562.77	--
01-Feb-09	3,530,067.00	84,206.00	23,057.27	5,171.13	55,977.60	2,647.55	58,625.15	274,187.92
01-Aug-09	3,530,067.00	254,605.00	23,057.27	17,301.45	214,246.28	2,647.55	216,893.83	--
01-Feb-10	3,359,668.00	81,650.01	21,944.28	5,171.13	54,534.60	2,519.75	57,054.35	273,948.18
01-Aug-10	3,359,668.00	256,738.01	21,944.28	17,301.45	217,492.28	2,519.75	220,012.03	--
01-Feb-11	3,184,580.00	77,272.81	20,800.66	5,171.13	51,301.02	2,388.44	53,689.46	273,701.49
01-Aug-11	3,184,580.00	257,129.81	20,800.66	17,301.45	219,027.70	2,388.44	221,416.14	--
01-Feb-12	3,004,723.00	74,574.96	19,625.89	5,171.13	49,777.94	2,253.54	52,031.48	273,447.62
01-Aug-12	3,004,723.00	259,380.96	19,625.89	17,301.45	222,453.62	2,253.54	224,707.16	--
01-Feb-13	2,819,917.00	69,954.81	18,418.80	5,171.13	46,364.88	2,114.94	48,479.82	273,186.98
01-Aug-13	2,819,917.00	261,977.81	18,418.80	17,301.45	226,257.86	2,114.94	228,372.80	--
01-Feb-14	2,627,894.00	64,914.20	17,164.56	5,171.13	42,578.51	1,970.92	44,549.43	272,921.93
01-Aug-14	2,627,894.00	262,808.20	17,164.56	17,301.45	228,342.19	1,970.92	230,313.11	--
01-Feb-15	2,430,000.00	61,550.00	15,871.98	5,171.13	40,506.89	1,822.50	42,329.39	272,642.50
01-Aug-15	2,430,000.00	266,550.00	15,871.98	17,301.45	233,376.57	1,822.50	235,199.07	--
01-Feb-16	2,225,000.00	56,168.75	14,532.99	5,171.13	36,464.63	1,668.75	38,133.38	273,332.45
01-Aug-16	2,225,000.00	271,168.75	14,532.99	17,301.45	239,334.31	1,668.75	241,003.06	--
01-Feb-17	2,010,000.00	50,525.00	13,128.68	5,171.13	32,225.19	1,507.50	33,732.69	274,735.75
01-Aug-17	2,010,000.00	270,525.00	13,128.68	17,301.45	240,094.87	1,507.50	241,602.37	--
01-Feb-18	1,790,000.00	44,750.00	11,691.71	5,171.13	27,887.16	1,342.50	29,229.66	270,832.03
01-Aug-18	1,790,000.00	274,750.00	11,691.71	17,301.45	245,756.84	1,342.50	247,099.34	--
01-Feb-19	1,560,000.00	39,000.00	10,189.42	5,171.13	23,639.45	1,170.00	24,809.45	271,908.79
01-Aug-19	1,560,000.00	279,000.00	10,189.42	17,301.45	251,509.13	1,170.00	252,679.13	--
01-Feb-20	1,320,000.00	33,000.00	8,621.82	5,171.13	19,207.05	990.00	20,197.05	272,876.18
01-Aug-20	1,320,000.00	278,000.00	8,621.82	17,301.45	252,076.73	990.00	253,066.73	--
01-Feb-21	1,075,000.00	26,875.00	7,021.56	5,171.13	14,682.31	806.25	15,488.56	268,555.29
01-Aug-21	1,075,000.00	281,875.00	7,021.56	17,301.45	257,551.89	806.25	258,358.24	--
01-Feb-22	820,000.00	20,500.00	5,355.98	5,171.13	9,972.89	615.00	10,587.89	268,946.13
01-Aug-22	820,000.00	285,500.00	5,355.98	17,301.45	262,842.57	615.00	263,457.57	--
01-Feb-23	555,000.00	13,875.00	3,625.08	5,171.13	5,078.79	416.25	5,495.04	268,952.61
01-Aug-23	555,000.00	288,875.00	3,625.08	17,301.45	267,948.47	416.25	268,364.72	--
01-Feb-24	280,000.00	7,000.00	1,828.87	5,171.13	0.00	210.00	210.00	268,574.72
01-Aug-24	280,000.00	287,000.00	1,828.87	17,301.45	267,869.68	210.00	268,079.68	--
01-Feb-25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	268,079.68
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	--
	\$6,460,050.35	\$614,289.65	\$449,451.60	\$5,396,309.10	\$70,535.80	\$5,466,844.90	\$5,466,844.90	

Average Annual Net Debt Service: \$274,078.90

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

SCHEDULE C

New Bedford
DW-02-13
nal Structuring Analysis

Financial Equivalent Interest Rate: 2.00%

Schedule of Loan Repayments

Initial Loan Obligation: \$2,111,694.00

Date	Scheduled Loan Repayments			Loan Subsidy Amounts			Net Loan Repayments		
	Principal	Interest	Total	Equity Earnings	Contract Assistance Payments	Total	Principal	Interest	Total
23-Nov-04									
01-Feb-05	\$0.00	\$18,509.39	\$18,509.39	\$5,210.65	\$2,677.91	\$7,888.56	\$0.00	\$10,620.83	\$10,620.83
01-Aug-05	77,416.00	48,995.47	126,411.47	13,792.91	8,809.05	22,601.96	77,416.00	26,393.51	103,809.51
01-Feb-06	0.00	48,027.77	48,027.77	13,287.25	2,677.91	15,965.16	0.00	32,062.61	32,062.61
01-Aug-06	78,612.00	48,027.77	126,639.77	13,287.25	8,809.05	22,096.30	78,612.00	25,931.47	104,543.47
01-Feb-07	0.00	46,848.59	46,848.59	12,773.78	2,677.91	15,451.69	0.00	31,396.90	31,396.90
01-Aug-07	80,781.00	46,848.59	127,629.59	12,773.78	8,809.05	21,582.83	80,781.00	25,265.76	106,046.76
01-Feb-08	0.00	44,829.06	44,829.06	12,246.15	2,677.91	14,924.06	0.00	29,905.00	29,905.00
01-Aug-08	83,834.00	44,829.06	128,663.06	12,246.15	8,809.05	21,055.20	83,834.00	23,773.86	107,607.86
01-Feb-09	0.00	42,733.21	42,733.21	11,698.57	2,677.91	14,376.48	0.00	28,356.73	28,356.73
01-Aug-09	86,122.00	42,733.21	128,855.21	11,698.57	8,809.05	20,507.62	86,122.00	22,225.59	108,347.59
01-Feb-10	0.00	41,441.38	41,441.38	11,136.05	2,677.91	13,813.96	0.00	27,627.42	27,627.42
01-Aug-10	88,495.00	41,441.38	129,936.38	11,136.05	8,809.05	19,945.10	88,495.00	21,496.28	109,991.28
01-Feb-11	0.00	39,229.01	39,229.01	10,558.03	2,677.91	13,235.94	0.00	25,993.07	25,993.07
01-Aug-11	90,910.00	39,229.01	130,139.01	10,558.03	8,809.05	19,367.08	90,910.00	19,861.93	110,771.93
01-Feb-12	0.00	37,865.36	37,865.36	9,964.23	2,677.91	12,642.14	0.00	25,223.22	25,223.22
01-Aug-12	93,415.00	37,865.36	131,280.36	9,964.23	8,809.05	18,773.28	93,415.00	19,092.08	112,507.08
01-Feb-13	0.00	35,529.98	35,529.98	9,354.08	2,677.91	12,031.99	0.00	23,497.99	23,497.99
01-Aug-13	97,068.00	35,529.98	132,597.98	9,354.08	8,809.05	18,163.13	97,068.00	17,366.85	114,434.85
01-Feb-14	0.00	32,981.95	32,981.95	8,720.06	2,677.91	11,397.97	0.00	21,583.98	21,583.98
01-Aug-14	100,041.00	32,981.95	133,022.95	8,720.06	8,809.05	17,529.11	100,041.00	15,452.84	115,493.84
01-Feb-15	0.00	31,281.25	31,281.25	8,066.63	2,677.91	10,744.54	0.00	20,536.71	20,536.71
01-Aug-15	105,000.00	31,281.25	136,281.25	8,066.63	8,809.05	16,875.68	105,000.00	14,405.57	119,405.57
01-Feb-16	0.00	28,525.00	28,525.00	7,380.80	2,677.91	10,058.71	0.00	18,466.29	18,466.29
01-Aug-16	110,000.00	28,525.00	138,525.00	7,380.80	8,809.05	16,189.85	110,000.00	12,335.15	122,335.15
01-Feb-17	0.00	25,637.50	25,637.50	6,662.31	2,677.91	9,340.22	0.00	16,297.28	16,297.28
01-Aug-17	110,000.00	25,637.50	135,637.50	6,662.31	8,809.05	15,471.36	110,000.00	10,166.14	120,166.14
01-Feb-18	0.00	22,750.00	22,750.00	5,943.83	2,677.91	8,621.74	0.00	14,128.26	14,128.26
01-Aug-18	115,000.00	22,750.00	137,750.00	5,943.83	8,809.05	14,752.88	115,000.00	7,997.12	122,997.12
01-Feb-19	0.00	19,875.00	19,875.00	5,192.69	2,677.91	7,870.60	0.00	12,004.40	12,004.40
01-Aug-19	120,000.00	19,875.00	139,875.00	5,192.69	8,809.05	14,001.74	120,000.00	5,873.26	125,873.26
01-Feb-20	0.00	16,875.00	16,875.00	4,408.88	2,677.91	7,086.79	0.00	9,788.21	9,788.21
01-Aug-20	125,000.00	16,875.00	141,875.00	4,408.88	8,809.05	13,217.93	125,000.00	3,657.07	128,657.07
01-Feb-21	0.00	13,750.00	13,750.00	3,592.42	2,677.91	6,270.33	0.00	7,479.67	7,479.67
01-Aug-21	130,000.00	13,750.00	143,750.00	3,592.42	8,809.05	12,401.47	130,000.00	1,348.53	131,348.53
01-Feb-22	0.00	10,500.00	10,500.00	2,743.31	2,677.91	5,421.22	0.00	5,078.78	5,078.78
01-Aug-22	135,000.00	10,500.00	145,500.00	2,743.31	8,809.05	11,552.36	133,947.64	0.00	133,947.64
01-Feb-23	0.00	7,125.00	7,125.00	1,861.53	2,677.91	4,539.44	0.00	2,585.56	2,585.56
01-Aug-23	140,000.00	7,125.00	147,125.00	1,861.53	8,809.05	10,670.58	136,454.42	0.00	136,454.42
01-Feb-24	0.00	3,625.00	3,625.00	947.09	2,677.91	3,625.00	0.00	0.00	0.00
01-Aug-24	145,000.00	3,625.00	148,625.00	947.09	8,809.05	9,756.14	138,868.86	0.00	138,868.86
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
	\$2,111,694.00	\$1,166,364.98	\$3,278,058.98	\$312,078.94	\$229,739.14	\$541,818.08	\$2,100,964.93	\$635,275.97	\$2,736,240.90

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
(Pool Program Bonds)
Pool Program Bonds, Pool 10
Bedford
72-13
Structuring Analysis

Estimated Net Borrower Debt Service

Date	Principal Outstanding	Debt Service [Net of Accrued Interest]	LESS DSRF Earnings @ 3.912400%	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	\$2,111,694.00	\$18,509.39	5,210.65	\$2,677.91	\$10,620.83	\$598.31	\$11,219.14	\$11,219.14
01-Aug-05	2,111,694.00	126,411.47	13,792.91	8,809.05	103,809.51	1,583.77	105,393.28	--
01-Feb-06	2,034,278.00	48,027.77	13,287.25	2,677.91	32,062.61	1,525.71	33,588.32	138,981.60
01-Aug-06	2,034,278.00	126,639.77	13,287.25	8,809.05	104,543.47	1,525.71	106,069.18	--
01-Feb-07	1,955,666.00	46,848.59	12,773.78	2,677.91	31,396.90	1,466.75	32,863.65	138,932.83
01-Aug-07	1,955,666.00	127,629.59	12,773.78	8,809.05	106,046.76	1,466.75	107,513.51	--
01-Feb-08	1,874,885.00	44,829.06	12,246.15	2,677.91	29,905.00	1,406.16	31,311.16	138,824.67
01-Aug-08	1,874,885.00	128,663.06	12,246.15	8,809.05	107,607.86	1,406.16	109,014.02	--
01-Feb-09	1,791,051.00	42,733.21	11,698.57	2,677.91	28,356.73	1,343.29	29,700.02	138,714.04
01-Aug-09	1,791,051.00	128,855.21	11,698.57	8,809.05	108,347.59	1,343.29	109,690.88	--
01-Feb-10	1,704,929.00	41,441.38	11,136.05	2,677.91	27,627.42	1,278.70	28,906.12	138,597.00
01-Aug-10	1,704,929.00	129,936.38	11,136.05	8,809.05	109,991.28	1,278.70	111,269.98	--
01-Feb-11	1,616,434.00	39,225.01	10,558.03	2,677.91	25,993.07	1,212.33	27,205.40	138,475.38
01-Aug-11	1,616,434.00	130,139.01	10,558.03	8,809.05	110,771.93	1,212.33	111,984.26	--
01-Feb-12	1,525,524.00	37,865.36	9,964.23	2,677.91	25,223.22	1,144.14	26,367.36	138,351.62
01-Aug-12	1,525,524.00	131,280.36	9,964.23	8,809.05	112,507.08	1,144.14	113,651.22	--
01-Feb-13	1,432,109.00	35,529.98	9,354.08	2,677.91	23,497.99	1,074.08	24,572.07	138,223.29
01-Aug-13	1,432,109.00	132,597.98	9,354.08	8,809.05	114,434.85	1,074.08	115,508.93	--
01-Feb-14	1,335,041.00	32,981.95	8,720.06	2,677.91	21,583.98	1,001.28	22,585.26	138,094.19
01-Aug-14	1,335,041.00	133,022.95	8,720.06	8,809.05	115,493.84	1,001.28	116,495.12	--
01-Feb-15	1,235,000.00	31,281.25	8,066.63	2,677.91	20,536.71	926.25	21,462.96	137,958.08
01-Aug-15	1,235,000.00	136,281.25	8,066.63	8,809.05	119,405.57	926.25	120,331.82	--
01-Feb-16	1,130,000.00	28,525.00	7,380.80	2,677.91	18,466.29	847.50	19,313.79	139,645.61
01-Aug-16	1,130,000.00	138,525.00	7,380.80	8,809.05	122,335.15	847.50	123,182.65	--
01-Feb-17	1,020,000.00	25,637.50	6,662.31	2,677.91	16,297.28	765.00	17,062.28	140,244.93
01-Aug-17	1,020,000.00	135,637.50	6,662.31	8,809.05	120,166.14	765.00	120,931.14	--
01-Feb-18	910,000.00	22,750.00	5,943.83	2,677.91	14,128.26	682.50	14,810.76	135,741.90
01-Aug-18	910,000.00	137,750.00	5,943.83	8,809.05	122,997.12	682.50	123,679.62	--
01-Feb-19	795,000.00	19,875.00	5,192.69	2,677.91	12,004.40	596.25	12,600.65	136,280.27
01-Aug-19	795,000.00	139,875.00	5,192.69	8,809.05	125,873.26	596.25	126,469.51	--
01-Feb-20	675,000.00	16,875.00	4,408.88	2,677.91	9,788.21	506.25	10,294.46	136,763.97
01-Aug-20	675,000.00	141,875.00	4,408.88	8,809.05	128,657.07	506.25	129,163.32	--
01-Feb-21	550,000.00	13,750.00	3,592.42	2,677.91	7,479.67	412.50	7,892.17	137,055.49
01-Aug-21	550,000.00	143,750.00	3,592.42	8,809.05	131,348.53	412.50	131,761.03	--
01-Feb-22	420,000.00	10,500.00	2,743.31	2,677.91	5,078.78	315.00	5,393.78	137,154.81
01-Aug-22	420,000.00	145,500.00	2,743.31	8,809.05	133,947.64	315.00	134,262.64	--
01-Feb-23	285,000.00	7,125.00	1,861.53	2,677.91	2,585.56	213.75	2,799.31	137,061.95
01-Aug-23	285,000.00	147,125.00	1,861.53	8,809.05	136,454.42	213.75	136,668.17	--
01-Feb-24	145,000.00	3,625.00	947.09	2,677.91	0.00	108.75	108.75	136,776.92
01-Aug-24	145,000.00	148,625.00	947.09	8,809.05	138,572.10	108.75	138,680.85	--
01-Feb-25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	138,977.61
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	--
		\$3,278,058.98	\$312,078.94	\$229,739.14	\$2,736,240.84	\$35,834.46	\$2,772,075.30	\$2,772,075.30

Average Annual Net Debt Service: \$138,973.86

SCHEDULE C

Massachusetts Water Pollution Abatement Trust
 Water Pollution Abatement and Drinking Water Revenue Bonds
 (Pool Program Bonds)
 Pool Program Bonds, Pool 11
 New Bedford
 CW-03-36
 Final Structuring Analysis

Interest Rate: 2.31%

Schedule of Payments

Initial Principal Amount: \$5,922,356.00

Date	Schedule of Payments			Admin. Fee 0.07500%	Loan Origination Fee	Total Due
	Principal	Interest	Total			
16-Nov-05						
15-Jul-06	\$111,023.00	\$96,778.68	\$207,801.68	\$4,441.77	36,126.37	\$248,369.82
15-Jan-07	0.00	67,033.72	67,033.72	4,358.50		71,392.22
15-Jul-07	142,411.00	67,033.72	209,444.72	4,358.50		213,803.22
15-Jan-08	0.00	65,391.01	65,391.01	4,251.69		69,642.70
15-Jul-08	145,734.00	65,391.01	211,125.01	4,251.69		215,376.70
15-Jan-09	0.00	63,709.97	63,709.97	4,142.39		67,852.36
15-Jul-09	149,136.00	63,709.97	212,845.97	4,142.39		216,988.36
15-Jan-10	0.00	61,989.68	61,989.68	4,030.54		66,020.22
15-Jul-10	152,616.00	61,989.68	214,605.68	4,030.54		218,636.22
15-Jan-11	0.00	60,229.26	60,229.26	3,916.08		64,145.34
15-Jul-11	156,178.00	60,229.26	216,407.26	3,916.08		220,323.34
15-Jan-12	0.00	58,427.74	58,427.74	3,798.94		62,226.68
15-Jul-12	159,823.00	58,427.74	218,250.74	3,798.94		222,049.68
15-Jan-13	0.00	56,584.18	56,584.18	3,679.08		60,263.26
15-Jul-13	163,554.00	56,584.18	220,138.18	3,679.08		223,817.26
15-Jan-14	0.00	54,697.59	54,697.59	3,556.41		58,254.00
15-Jul-14	167,371.00	54,697.59	222,068.59	3,556.41		225,625.00
15-Jan-15	0.00	52,766.96	52,766.96	3,430.88		56,197.84
15-Jul-15	171,277.00	52,766.96	224,043.96	3,430.88		227,474.84
15-Jan-16	0.00	50,791.28	50,791.28	3,302.42		54,093.70
15-Jul-16	175,275.00	50,791.28	226,066.28	3,302.42		229,368.70
15-Jan-17	0.00	48,769.49	48,769.49	3,170.97		51,940.46
15-Jul-17	179,365.00	48,769.49	228,134.49	3,170.97		231,305.46
15-Jan-18	0.00	46,700.51	46,700.51	3,036.44		49,736.95
15-Jul-18	183,552.00	46,700.51	230,252.51	3,036.44		233,288.95
15-Jan-19	0.00	44,583.24	44,583.24	2,898.78		47,482.02
15-Jul-19	187,836.00	44,583.24	232,419.24	2,898.78		235,318.02
15-Jan-20	0.00	42,416.55	42,416.55	2,757.90		45,174.45
15-Jul-20	192,219.00	42,416.55	234,635.55	2,757.90		237,393.45
15-Jan-21	0.00	40,199.31	40,199.31	2,613.74		42,813.05
15-Jul-21	196,706.00	40,199.31	236,905.31	2,613.74		239,519.05
15-Jan-22	0.00	37,930.30	37,930.30	2,466.21		40,396.51
15-Jul-22	201,297.00	37,930.30	239,227.30	2,466.21		241,693.51
15-Jan-23	0.00	35,608.34	35,608.34	2,315.24		37,923.58
15-Jul-23	205,995.00	35,608.34	241,603.34	2,315.24		243,918.58
15-Jan-24	0.00	33,232.19	33,232.19	2,160.74		35,392.93
15-Jul-24	210,803.00	33,232.19	244,035.19	2,160.74		246,195.93
15-Jan-25	0.00	30,800.58	30,800.58	2,002.64		32,803.22
15-Jul-25	215,722.00	30,800.58	246,522.58	2,002.64		248,525.22
15-Jan-26	0.00	28,312.22	28,312.22	1,840.85		30,153.07
15-Jul-26	220,757.00	28,312.22	249,069.22	1,840.85		250,910.07
15-Jan-27	0.00	25,765.79	25,765.79	1,675.28		27,441.07
15-Jul-27	225,910.00	25,765.79	251,675.79	1,675.28		253,351.07
15-Jan-28	0.00	23,159.92	23,159.92	1,505.85		24,665.77
15-Jul-28	231,182.00	23,159.92	254,341.92	1,505.85		255,847.77
15-Jan-29	0.00	20,493.24	20,493.24	1,332.46		21,825.70
15-Jul-29	236,578.00	20,493.24	257,071.24	1,332.46		258,403.70
15-Jan-30	0.00	17,764.31	17,764.31	1,155.03		18,919.34
15-Jul-30	242,099.00	17,764.31	259,863.31	1,155.03		261,018.34
15-Jan-31	0.00	14,971.70	14,971.70	973.45		15,945.15
15-Jul-31	247,750.00	14,971.70	262,721.70	973.45		263,695.15
15-Jan-32	0.00	12,113.91	12,113.91	787.64		12,901.55
15-Jul-32	253,532.00	12,113.91	265,645.91	787.64		266,433.55
15-Jan-33	0.00	9,189.42	9,189.42	597.49		9,786.91
15-Jul-33	259,449.00	9,189.42	268,638.42	597.49		269,235.91
15-Jan-34	0.00	6,196.67	6,196.67	402.90		6,599.57
15-Jul-34	265,505.00	6,196.67	271,701.67	402.90		272,104.57
15-Jan-35	0.00	3,134.07	3,134.07	203.78		3,337.85
15-Jul-35	271,701.00	3,134.07	274,835.07	203.78		275,038.85
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
	\$5,922,356.00	\$2,322,704.98	\$8,245,060.98	\$149,170.41	\$36,126.37	\$8,430,357.76

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
(Pool Program Bonds)
Pool Program Bonds, Pool 12
New Bedford
DW-04-13
Final Structuring Analysis

SCHEDULE C

Loan Interest Rate 2.00%

Schedule of Loan Repayments

Initial Loan Obligation: \$6,414,971.00

Date	Schedule of Loan Repayments			Admin. Fee 0.0750%	Loan Origination Fee	Total Due
	Principal	Interest	Total			
14-Dec-06						
15-Jul-07	\$252,999.00	\$75,197.72	\$328,196.72	\$4,811.23	35,971.21	\$368,979.16
15-Jan-08	0.00	61,619.72	61,619.72	4,621.48		66,241.20
15-Jul-08	269,270.00	61,619.72	330,889.72	4,621.48		335,511.20
15-Jan-09	0.00	58,927.02	58,927.02	4,419.53		63,346.55
15-Jul-09	274,710.00	58,927.02	333,637.02	4,419.53		338,056.55
15-Jan-10	0.00	56,179.92	56,179.92	4,213.49		60,393.41
15-Jul-10	280,259.00	56,179.92	336,438.92	4,213.49		340,652.41
15-Jan-11	0.00	53,377.33	53,377.33	4,003.30		57,380.63
15-Jul-11	285,921.00	53,377.33	339,298.33	4,003.30		343,301.63
15-Jan-12	0.00	50,518.12	50,518.12	3,788.86		54,306.98
15-Jul-12	291,697.00	50,518.12	342,215.12	3,788.86		346,003.98
15-Jan-13	0.00	47,601.15	47,601.15	3,570.09		51,171.24
15-Jul-13	297,590.00	47,601.15	345,191.15	3,570.09		348,761.24
15-Jan-14	0.00	44,625.25	44,625.25	3,346.89		47,972.14
15-Jul-14	303,602.00	44,625.25	348,227.25	3,346.89		351,574.14
15-Jan-15	0.00	41,589.23	41,589.23	3,119.19		44,708.42
15-Jul-15	309,736.00	41,589.23	351,325.23	3,119.19		354,444.42
15-Jan-16	0.00	38,491.87	38,491.87	2,886.89		41,378.76
15-Jul-16	315,993.00	38,491.87	354,484.87	2,886.89		357,371.76
15-Jan-17	0.00	35,331.94	35,331.94	2,649.90		37,981.84
15-Jul-17	322,377.00	35,331.94	357,708.94	2,649.90		360,358.84
15-Jan-18	0.00	32,108.17	32,108.17	2,408.11		34,516.28
15-Jul-18	328,889.00	32,108.17	360,997.17	2,408.11		363,405.28
15-Jan-19	0.00	28,819.28	28,819.28	2,161.45		30,980.73
15-Jul-19	335,533.00	28,819.28	364,352.28	2,161.45		366,513.73
15-Jan-20	0.00	25,463.95	25,463.95	1,909.80		27,373.75
15-Jul-20	342,312.00	25,463.95	367,775.95	1,909.80		369,685.75
15-Jan-21	0.00	22,040.83	22,040.83	1,653.06		23,693.89
15-Jul-21	349,227.00	22,040.83	371,267.83	1,653.06		372,920.89
15-Jan-22	0.00	18,548.56	18,548.56	1,391.14		19,939.70
15-Jul-22	356,282.00	18,548.56	374,830.56	1,391.14		376,221.70
15-Jan-23	0.00	14,985.74	14,985.74	1,123.93		16,109.67
15-Jul-23	363,480.00	14,985.74	378,465.74	1,123.93		379,589.67
15-Jan-24	0.00	11,350.94	11,350.94	851.32		12,202.26
15-Jul-24	370,823.00	11,350.94	382,173.94	851.32		383,025.26
15-Jan-25	0.00	7,642.71	7,642.71	573.20		8,215.91
15-Jul-25	378,314.00	7,642.71	385,956.71	573.20		386,529.91
15-Jan-26	0.00	3,859.57	3,859.57	289.47		4,149.04
15-Jul-26	385,957.00	3,859.57	389,816.57	289.47		390,106.04
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
	\$6,414,971.00	\$1,381,360.32	\$7,796,331.32	\$102,773.43	\$35,971.21	\$7,935,075.96

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

SCHEDULE C

New Bedford
DW-02-13A

Loan Interest Rate 2.00%

Final Structuring Analysis

Schedule of Loan Repayments

Initial Loan Obligation: \$423,300.00

Schedule of Loan Repayments				Admin. Fee	Loan	Total
Date	Principal	Interest	Total	0.0750%	Origination Fee	Due
14-Dec-06						
15-Jul-07	\$16,694.00	\$4,962.02	\$21,656.02	\$317.48	2,373.61	\$24,347.11
15-Jan-08	0.00	4,066.06	4,066.06	304.95		4,371.01
15-Jul-08	17,768.00	4,066.06	21,834.06	304.95		22,139.01
15-Jan-09	0.00	3,888.38	3,888.38	291.63		4,180.01
15-Jul-09	18,127.00	3,888.38	22,015.38	291.63		22,307.01
15-Jan-10	0.00	3,707.11	3,707.11	278.03		3,985.14
15-Jul-10	18,493.00	3,707.11	22,200.11	278.03		22,478.14
15-Jan-11	0.00	3,522.18	3,522.18	264.16		3,786.34
15-Jul-11	18,867.00	3,522.18	22,389.18	264.16		22,653.34
15-Jan-12	0.00	3,333.51	3,333.51	250.01		3,583.52
15-Jul-12	19,248.00	3,333.51	22,581.51	250.01		22,831.52
15-Jan-13	0.00	3,141.03	3,141.03	235.58		3,376.61
15-Jul-13	19,637.00	3,141.03	22,778.03	235.58		23,013.61
15-Jan-14	0.00	2,944.66	2,944.66	220.85		3,165.51
15-Jul-14	20,034.00	2,944.66	22,978.66	220.85		23,199.51
15-Jan-15	0.00	2,744.32	2,744.32	205.82		2,950.14
15-Jul-15	20,438.00	2,744.32	23,182.32	205.82		23,388.14
15-Jan-16	0.00	2,539.94	2,539.94	190.50		2,730.44
15-Jul-16	20,851.00	2,539.94	23,390.94	190.50		23,581.44
15-Jan-17	0.00	2,331.43	2,331.43	174.86		2,506.29
15-Jul-17	21,272.00	2,331.43	23,603.43	174.86		23,778.29
15-Jan-18	0.00	2,118.71	2,118.71	158.90		2,277.61
15-Jul-18	21,702.00	2,118.71	23,820.71	158.90		23,979.61
15-Jan-19	0.00	1,901.69	1,901.69	142.63		2,044.32
15-Jul-19	22,141.00	1,901.69	24,042.69	142.63		24,185.32
15-Jan-20	0.00	1,680.28	1,680.28	126.02		1,806.30
15-Jul-20	22,588.00	1,680.28	24,268.28	126.02		24,394.30
15-Jan-21	0.00	1,454.40	1,454.40	109.08		1,563.48
15-Jul-21	23,044.00	1,454.40	24,498.40	109.08		24,607.48
15-Jan-22	0.00	1,223.96	1,223.96	91.80		1,315.76
15-Jul-22	23,510.00	1,223.96	24,733.96	91.80		24,825.76
15-Jan-23	0.00	988.86	988.86	74.16		1,063.02
15-Jul-23	23,985.00	988.86	24,973.86	74.16		25,048.02
15-Jan-24	0.00	749.01	749.01	56.18		805.19
15-Jul-24	24,469.00	749.01	25,218.01	56.18		25,274.19
15-Jan-25	0.00	504.32	504.32	37.82		542.14
15-Jul-25	24,964.00	504.32	25,468.32	37.82		25,506.14
15-Jan-26	0.00	254.68	254.68	19.10		273.78
15-Jul-26	25,468.00	254.68	25,722.68	19.10		25,741.78
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
	\$423,300.00	\$91,151.08	\$514,451.08	\$6,781.64	\$2,373.61	\$523,606.33

Massachusetts Water Pollution Abatement Trust
Series 16
New Bedford Loan Amortization
DWS-09-23

Initial Loan Amount	2,393,953.00	Loan Origination Fee (\$5.57/1000)	10,643.03
Principal Forgiveness	(483,175.00)	Loan Term (in years)	20
Net Loan Obligation	1,910,778.00	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		22,504.72	22,504.72	1,433.08	10,643.03	34,580.84	34,580.84
7/15/2013	77,293.00	19,107.78	96,400.78	1,433.08		97,833.86	
1/15/2014		18,334.85	18,334.85	1,375.11		19,709.96	117,543.83
7/15/2014	78,973.00	18,334.85	97,307.85	1,375.11		98,682.96	
1/15/2015		17,545.12	17,545.12	1,315.88		18,861.00	117,543.97
7/15/2015	80,689.00	17,545.12	98,234.12	1,315.88		99,550.00	
1/15/2016		16,738.23	16,738.23	1,255.37		17,993.60	117,543.60
7/15/2016	82,443.00	16,738.23	99,181.23	1,255.37		100,436.60	
1/15/2017		15,913.80	15,913.80	1,193.54		17,107.34	117,543.93
7/15/2017	84,235.00	15,913.80	100,148.80	1,193.54		101,342.34	
1/15/2018		15,071.45	15,071.45	1,130.36		16,201.81	117,544.14
7/15/2018	86,065.00	15,071.45	101,136.45	1,130.36		102,266.81	
1/15/2019		14,210.80	14,210.80	1,065.81		15,276.61	117,543.42
7/15/2019	87,936.00	14,210.80	102,146.80	1,065.81		103,212.61	
1/15/2020		13,331.44	13,331.44	999.86		14,331.30	117,543.91
7/15/2020	89,847.00	13,331.44	103,178.44	999.86		104,178.30	
1/15/2021		12,432.97	12,432.97	932.47		13,365.44	117,543.74
7/15/2021	91,800.00	12,432.97	104,232.97	932.47		105,165.44	
1/15/2022		11,514.97	11,514.97	863.62		12,378.59	117,544.04
7/15/2022	93,795.00	11,514.97	105,309.97	863.62		106,173.59	
1/15/2023		10,577.02	10,577.02	793.28		11,370.30	117,543.89
7/15/2023	95,833.00	10,577.02	106,410.02	793.28		107,203.30	
1/15/2024		9,618.69	9,618.69	721.40		10,340.09	117,543.39
7/15/2024	97,916.00	9,618.69	107,534.69	721.40		108,256.09	
1/15/2025		8,639.53	8,639.53	647.96		9,287.49	117,543.59
7/15/2025	100,044.00	8,639.53	108,683.53	647.96		109,331.49	
1/15/2026		7,639.09	7,639.09	572.93		8,212.02	117,543.52
7/15/2026	102,218.00	7,639.09	109,857.09	572.93		110,430.02	
1/15/2027		6,616.91	6,616.91	496.27		7,113.18	117,543.20
7/15/2027	104,440.00	6,616.91	111,056.91	496.27		111,553.18	
1/15/2028		5,572.51	5,572.51	417.94		5,990.45	117,543.63
7/15/2028	106,710.00	5,572.51	112,282.51	417.94		112,700.45	
1/15/2029		4,505.41	4,505.41	337.91		4,843.32	117,543.76
7/15/2029	109,029.00	4,505.41	113,534.41	337.91		113,872.32	
1/15/2030		3,415.12	3,415.12	256.13		3,671.25	117,543.57
7/15/2030	111,399.00	3,415.12	114,814.12	256.13		115,070.25	
1/15/2031		2,301.13	2,301.13	172.58		2,473.71	117,543.97
7/15/2031	113,820.00	2,301.13	116,121.13	172.58		116,293.71	
1/15/2032		1,162.93	1,162.93	87.22		1,250.15	117,543.86
7/15/2032	116,293.00	1,162.93	117,455.93	87.22		117,543.15	
1/15/2033							117,543.15
	1,910,778.00	431,896.44	2,342,674.44	32,137.46	10,643.03	2,385,454.93	2,385,454.93

Notes:

* Notwithstanding 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
Series 16
New Bedford Loan Amortization
CWS-09-12-A

Initial Loan Amount	10,409,184.00	Loan Origination Fee (\$5.57/1000)	57,979.15
Principal Forgiveness	-	Loan Term (in years)	30
Net Loan Obligation	10,409,184.00	Loan Rate	2.37%
		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		145,277.51	145,277.51	7,806.89	57,979.15	211,063.55	211,063.55
7/15/2013	235,133.00	123,348.83	358,481.83	7,806.89		366,288.72	
1/15/2014		120,562.50	120,562.50	7,630.54		128,193.04	494,481.76
7/15/2014	241,133.00	120,562.50	361,695.50	7,630.54		369,326.04	
1/15/2015		117,705.08	117,705.08	7,449.69		125,154.77	494,480.81
7/15/2015	247,288.00	117,705.08	364,993.08	7,449.69		372,442.77	
1/15/2016		114,774.72	114,774.72	7,264.22		122,038.94	494,481.70
7/15/2016	253,599.00	114,774.72	368,373.72	7,264.22		375,637.94	
1/15/2017		111,769.57	111,769.57	7,074.02		118,843.59	494,481.53
7/15/2017	260,071.00	111,769.57	371,840.57	7,074.02		378,914.59	
1/15/2018		108,687.73	108,687.73	6,878.97		115,566.70	494,481.29
7/15/2018	266,708.00	108,687.73	375,395.73	6,878.97		382,274.70	
1/15/2019		105,527.24	105,527.24	6,678.94		112,206.18	494,480.87
7/15/2019	273,515.00	105,527.24	379,042.24	6,678.94		385,721.18	
1/15/2020		102,286.08	102,286.08	6,473.80		108,759.89	494,481.06
7/15/2020	280,496.00	102,286.08	382,782.08	6,473.80		389,255.89	
1/15/2021		98,962.21	98,962.21	6,263.43		105,225.64	494,481.52
7/15/2021	287,654.00	98,962.21	386,616.21	6,263.43		392,879.64	
1/15/2022		95,553.51	95,553.51	6,047.69		101,601.20	494,480.83
7/15/2022	294,996.00	95,553.51	390,549.51	6,047.69		396,597.20	
1/15/2023		92,057.80	92,057.80	5,826.44		97,884.25	494,481.44
7/15/2023	302,525.00	92,057.80	394,582.80	5,826.44		400,409.25	
1/15/2024		88,472.88	88,472.88	5,599.55		94,072.43	494,481.68
7/15/2024	310,246.00	88,472.88	398,718.88	5,599.55		404,318.43	
1/15/2025		84,796.47	84,796.47	5,366.87		90,163.33	494,481.76
7/15/2025	318,163.00	84,796.47	402,959.47	5,366.87		408,326.33	
1/15/2026		81,026.24	81,026.24	5,128.24		86,154.48	494,480.81
7/15/2026	326,283.00	81,026.24	407,309.24	5,128.24		412,437.48	
1/15/2027		77,159.78	77,159.78	4,883.53		82,043.31	494,480.79
7/15/2027	334,611.00	77,159.78	411,770.78	4,883.53		416,654.31	
1/15/2028		73,194.64	73,194.64	4,632.57		77,827.21	494,481.53
7/15/2028	343,151.00	73,194.64	416,345.64	4,632.57		420,978.21	
1/15/2029		69,128.30	69,128.30	4,375.21		73,503.51	494,481.73
7/15/2029	351,908.00	69,128.30	421,036.30	4,375.21		425,411.51	
1/15/2030		64,958.19	64,958.19	4,111.28		69,069.47	494,480.98
7/15/2030	360,890.00	64,958.19	425,848.19	4,111.28		429,959.47	
1/15/2031		60,681.65	60,681.65	3,840.61		64,522.26	494,481.73
7/15/2031	370,100.00	60,681.65	430,781.65	3,840.61		434,622.26	
1/15/2032		56,295.96	56,295.96	3,563.04		59,859.00	494,481.25
7/15/2032	379,546.00	56,295.96	435,841.96	3,563.04		439,405.00	
1/15/2033		51,798.34	51,798.34	3,278.38		55,076.72	494,481.71
7/15/2033	389,232.00	51,798.34	441,030.34	3,278.38		444,308.72	
1/15/2034		47,185.94	47,185.94	2,986.45		50,172.39	494,481.11
7/15/2034	399,166.00	47,185.94	446,351.94	2,986.45		449,338.39	
1/15/2035		42,455.82	42,455.82	2,687.08		45,142.90	494,481.30
7/15/2035	409,353.00	42,455.82	451,808.82	2,687.08		454,495.90	
1/15/2036		37,604.99	37,604.99	2,380.06		39,985.05	494,480.96
7/15/2036	419,801.00	37,604.99	457,405.99	2,380.06		459,786.05	
1/15/2037		32,630.35	32,630.35	2,065.21		34,695.56	494,481.62
7/15/2037	430,515.00	32,630.35	463,145.35	2,065.21		465,210.56	
1/15/2038		27,528.75	27,528.75	1,742.33		29,271.07	494,481.63
7/15/2038	441,502.00	27,528.75	469,030.75	1,742.33		470,773.07	
1/15/2039		22,296.95	22,296.95	1,411.20		23,708.15	494,481.22
7/15/2039	452,770.00	22,296.95	475,066.95	1,411.20		476,478.15	
1/15/2040		16,931.62	16,931.62	1,071.62		18,003.25	494,481.39
7/15/2040	464,325.00	16,931.62	481,256.62	1,071.62		482,328.25	
1/15/2041		11,429.37	11,429.37	723.38		12,152.75	494,481.00
7/15/2041	476,176.00	11,429.37	487,605.37	723.38		488,328.75	
1/15/2042		5,786.69	5,786.69	366.25		6,152.93	494,481.68
7/15/2042	488,328.00	5,786.69	494,114.69	366.25		494,480.93	
1/15/2043							494,480.93
	10,409,184.00	4,307,125.06	14,716,309.06	271,214.96	57,979.15	15,045,503.18	15,045,503.18

Notes:

* Notwithstanding 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
Water Pollution Abatement and Drinking Water Revenue Bonds
State Revolving Fund Bonds

SCHEDULE C

Series 15

New Bedford
CWS-09-12
Final Structuring Analysis

Financial Equivalent Interest Rate:	2.40%
ARRA Principal Forgiveness*	2,262,075
Total Loan Amount	8,890,816

Schedule of Payments

Initial Principal Amount:	\$6,628,741.00
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Date	Schedule of Payments			Admin. Fee 0.00075	Origination Fee	Total Due
	Principal	Interest	Total			
08-Jul-10						
15-Jan-11	\$0.00	\$82,638.31	\$82,638.31	\$4,971.56	44,081.13	\$131,691.00
15-Jul-11	152,699.00	79,544.90	232,243.90	4,971.56		237,215.46
15-Jan-12	0.00	77,712.51	77,712.51	4,857.03		82,569.54
15-Jul-12	156,409.00	77,712.51	234,121.51	4,857.03		238,978.54
15-Jan-13	0.00	75,835.60	75,835.60	4,739.72		80,575.32
15-Jul-13	160,208.00	75,835.60	236,043.60	4,739.72		240,783.32
15-Jan-14	0.00	73,913.10	73,913.10	4,619.57		78,532.67
15-Jul-14	164,100.00	73,913.10	238,013.10	4,619.57		242,632.67
15-Jan-15	0.00	71,943.90	71,943.90	4,496.49		76,440.39
15-Jul-15	168,086.00	71,943.90	240,029.90	4,496.49		244,526.39
15-Jan-16	0.00	69,926.87	69,926.87	4,370.43		74,297.30
15-Jul-16	172,169.00	69,926.87	242,095.87	4,370.43		246,466.30
15-Jan-17	0.00	67,860.84	67,860.84	4,241.30		72,102.14
15-Jul-17	176,351.00	67,860.84	244,211.84	4,241.30		248,453.14
15-Jan-18	0.00	65,744.63	65,744.63	4,109.04		69,853.67
15-Jul-18	180,635.00	65,744.63	246,379.63	4,109.04		250,488.67
15-Jan-19	0.00	63,577.01	63,577.01	3,973.56		67,550.57
15-Jul-19	185,023.00	63,577.01	248,600.01	3,973.56		252,573.57
15-Jan-20	0.00	61,356.74	61,356.74	3,834.80		65,191.54
15-Jul-20	189,517.00	61,356.74	250,873.74	3,834.80		254,708.54
15-Jan-21	0.00	59,082.53	59,082.53	3,692.66		62,775.19
15-Jul-21	194,121.00	59,082.53	253,203.53	3,692.66		256,896.19
15-Jan-22	0.00	56,753.08	56,753.08	3,547.07		60,300.15
15-Jul-22	198,837.00	56,753.08	255,590.08	3,547.07		259,137.15
15-Jan-23	0.00	54,367.04	54,367.04	3,397.94		57,764.98
15-Jul-23	203,667.00	54,367.04	258,034.04	3,397.94		261,431.98
15-Jan-24	0.00	51,923.03	51,923.03	3,245.19		55,168.22
15-Jul-24	208,614.00	51,923.03	260,537.03	3,245.19		263,782.22
15-Jan-25	0.00	49,419.66	49,419.66	3,088.73		52,508.39
15-Jul-25	213,681.00	49,419.66	263,100.66	3,088.73		266,189.39
15-Jan-26	0.00	46,855.49	46,855.49	2,928.47		49,783.96
15-Jul-26	218,872.00	46,855.49	265,727.49	2,928.47		268,655.96
15-Jan-27	0.00	44,229.03	44,229.03	2,764.31		46,993.34
15-Jul-27	224,189.00	44,229.03	268,418.03	2,764.31		271,182.34
15-Jan-28	0.00	41,538.76	41,538.76	2,596.17		44,134.93
15-Jul-28	229,635.00	41,538.76	271,173.76	2,596.17		273,769.93
15-Jan-29	0.00	38,783.14	38,783.14	2,423.95		41,207.09
15-Jul-29	235,213.00	38,783.14	273,996.14	2,423.95		276,420.09
15-Jan-30	0.00	35,960.58	35,960.58	2,247.54		38,208.12
15-Jul-30	240,927.00	35,960.58	276,887.58	2,247.54		279,135.12
15-Jan-31	0.00	33,069.46	33,069.46	2,066.84		35,136.30
15-Jul-31	246,779.00	33,069.46	279,848.46	2,066.84		281,915.30
15-Jan-32	0.00	30,108.11	30,108.11	1,881.76		31,989.87
15-Jul-32	252,774.00	30,108.11	282,882.11	1,881.76		284,763.87
15-Jan-33	0.00	27,074.82	27,074.82	1,692.18		28,767.00
15-Jul-33	258,914.00	27,074.82	285,988.82	1,692.18		287,681.00
15-Jan-34	0.00	23,967.85	23,967.85	1,497.99		25,465.84
15-Jul-34	265,203.00	23,967.85	289,170.85	1,497.99		290,668.84
15-Jan-35	0.00	20,785.41	20,785.41	1,299.09		22,084.50
15-Jul-35	271,646.00	20,785.41	292,431.41	1,299.09		293,730.50
15-Jan-36	0.00	17,525.66	17,525.66	1,095.35		18,621.01
15-Jul-36	278,244.00	17,525.66	295,769.66	1,095.35		296,865.01
15-Jan-37	0.00	14,186.73	14,186.73	886.67		15,073.40
15-Jul-37	285,003.00	14,186.73	299,189.73	886.67		300,076.40
15-Jan-38	0.00	10,766.70	10,766.70	672.92		11,439.62
15-Jul-38	291,926.00	10,766.70	302,692.70	672.92		303,365.62
15-Jan-39	0.00	7,263.59	7,263.59	453.97		7,717.56
15-Jul-39	299,018.00	7,263.59	306,281.59	453.97		306,735.56
15-Jan-40	0.00	3,675.37	3,675.37	229.71		3,905.08
15-Jul-40	306,281.00	3,675.37	309,956.37	229.71		310,186.08
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
	\$6,628,741.00	\$2,752,597.69	\$9,381,338.69	\$171,844.02	\$44,081.13	\$9,597,263.84

* 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 Clean Water Trust
Series 19
New Bedford Loan Amortization
CWP-14-19

Initial Loan Amount	8,279,605.00	Loan Origination Fee (\$5.50/1000)	44,347.18
Principal Forgiveness	(216,481.00)	Loan Term (in years)	30
Net Loan Obligation	8,063,124.00	Loan Rate	2.40%
		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		82,781.41	82,781.41	5,173.84	44,347.18	132,302.43	
1/15/2017	181,245.00	96,757.49	278,002.49	6,047.34		284,049.83	416,352.26
7/15/2017		94,582.55	94,582.55	5,911.41		100,493.96	
1/15/2018	185,926.00	94,582.55	280,508.55	5,911.41		286,419.96	386,913.91
7/15/2018		92,351.44	92,351.44	5,771.96		98,123.40	
1/15/2019	190,728.00	92,351.44	283,079.44	5,771.96		288,851.40	386,974.80
7/15/2019		90,062.70	90,062.70	5,628.92		95,691.62	
1/15/2020	195,655.00	90,062.70	285,717.70	5,628.92		291,346.62	387,038.24
7/15/2020		87,714.84	87,714.84	5,482.18		93,197.02	
1/15/2021	200,708.00	87,714.84	288,422.84	5,482.18		293,905.02	387,102.04
7/15/2021		85,306.34	85,306.34	5,331.65		90,637.99	
1/15/2022	205,892.00	85,306.34	291,198.34	5,331.65		296,529.99	387,167.98
7/15/2022		82,835.64	82,835.64	5,177.23		88,012.87	
1/15/2023	211,210.00	82,835.64	294,045.64	5,177.23		299,222.87	387,235.74
7/15/2023		80,301.12	80,301.12	5,018.82		85,319.94	
1/15/2024	216,666.00	80,301.12	296,967.12	5,018.82		301,985.94	387,305.88
7/15/2024		77,701.13	77,701.13	4,856.32		82,557.45	
1/15/2025	222,262.00	77,701.13	299,963.13	4,856.32		304,819.45	387,376.90
7/15/2025		75,033.98	75,033.98	4,689.62		79,723.61	
1/15/2026	228,003.00	75,033.98	303,036.98	4,689.62		307,726.61	387,450.22
7/15/2026		72,297.95	72,297.95	4,518.62		76,816.57	
1/15/2027	233,892.00	72,297.95	306,189.95	4,518.62		310,708.57	387,525.14
7/15/2027		69,491.24	69,491.24	4,343.20		73,834.45	
1/15/2028	239,934.00	69,491.24	309,425.24	4,343.20		313,768.45	387,602.89
7/15/2028		66,612.04	66,612.04	4,163.25		70,775.29	
1/15/2029	246,131.00	66,612.04	312,743.04	4,163.25		316,906.29	387,681.58
7/15/2029		63,658.46	63,658.46	3,978.65		67,637.12	
1/15/2030	252,488.00	63,658.46	316,146.46	3,978.65		320,125.12	387,762.24
7/15/2030		60,628.61	60,628.61	3,789.29		64,417.90	
1/15/2031	259,010.00	60,628.61	319,638.61	3,789.29		323,427.90	387,845.79
7/15/2031		57,520.49	57,520.49	3,595.03		61,115.52	
1/15/2032	265,700.00	57,520.49	323,220.49	3,595.03		326,815.52	387,931.04
7/15/2032		54,332.09	54,332.09	3,395.76		57,727.84	
1/15/2033	272,563.00	54,332.09	326,895.09	3,395.76		330,290.84	388,018.69
7/15/2033		51,061.33	51,061.33	3,191.33		54,252.67	
1/15/2034	279,603.00	51,061.33	330,664.33	3,191.33		333,855.67	388,108.33
7/15/2034		47,706.10	47,706.10	2,981.63		50,687.73	
1/15/2035	286,825.00	47,706.10	334,531.10	2,981.63		337,512.73	388,200.45
7/15/2035		44,264.20	44,264.20	2,766.51		47,030.71	
1/15/2036	294,233.00	44,264.20	338,497.20	2,766.51		341,263.71	388,294.42
7/15/2036		40,733.40	40,733.40	2,545.84		43,279.24	
1/15/2037	301,833.00	40,733.40	342,566.40	2,545.84		345,112.24	388,391.48
7/15/2037		37,111.40	37,111.40	2,319.46		39,430.87	
1/15/2038	309,629.00	37,111.40	346,740.40	2,319.46		349,059.87	388,490.73
7/15/2038		33,395.86	33,395.86	2,087.24		35,483.10	
1/15/2039	317,627.00	33,395.86	351,022.86	2,087.24		353,110.10	388,593.19
7/15/2039		29,584.33	29,584.33	1,849.02		31,433.35	
1/15/2040	325,831.00	29,584.33	355,415.33	1,849.02		357,264.35	388,697.71
7/15/2040		25,674.36	25,674.36	1,604.65		27,279.01	
1/15/2041	334,247.00	25,674.36	359,921.36	1,604.65		361,526.01	388,805.02
7/15/2041		21,663.40	21,663.40	1,353.96		23,017.36	
1/15/2042	342,880.00	21,663.40	364,543.40	1,353.96		365,897.36	388,914.72
7/15/2042		17,548.84	17,548.84	1,096.80		18,645.64	
1/15/2043	351,737.00	17,548.84	369,285.84	1,096.80		370,382.64	389,028.28
7/15/2043		13,327.99	13,327.99	833.00		14,160.99	
1/15/2044	360,822.00	13,327.99	374,149.99	833.00		374,982.99	389,143.98
7/15/2044		8,998.13	8,998.13	562.38		9,560.51	
1/15/2045	370,142.00	8,998.13	379,140.13	562.38		379,702.51	389,263.02
7/15/2045		4,556.42	4,556.42	284.78		4,841.20	
1/15/2046	379,702.00	4,556.42	384,258.42	284.78		384,543.20	389,384.40
	8,063,124.00	3,351,651.63	11,414,775.63	209,478.23	44,347.18	11,668,601.04	11,668,601.04

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
New Bedford Loan Amortization
CW-13-04

Loan Amount Approved	2,095,000.00	Loan Origination Fee (\$5.50/1000)	11,522.50
Principal Forgiveness		Loan Term (in years)	20
Amount to be Financed	2,095,000.00	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		10,707.78	10,707.78	803.08	11,522.50	23,033.36	
1/15/2018	84,744.00	20,950.00	105,694.00	1,571.25		107,265.25	130,298.61
7/15/2018		20,102.56	20,102.56	1,507.69		21,610.25	
1/15/2019	86,587.00	20,102.56	106,689.56	1,507.69		108,197.25	129,807.50
7/15/2019		19,236.69	19,236.69	1,442.75		20,679.44	
1/15/2020	88,469.00	19,236.69	107,705.69	1,442.75		109,148.44	129,827.88
7/15/2020		18,352.00	18,352.00	1,376.40		19,728.40	
1/15/2021	90,391.00	18,352.00	108,743.00	1,376.40		110,119.40	129,847.80
7/15/2021		17,448.09	17,448.09	1,308.61		18,756.70	
1/15/2022	92,356.00	17,448.09	109,804.09	1,308.61		111,112.70	129,869.39
7/15/2022		16,524.53	16,524.53	1,239.34		17,763.87	
1/15/2023	94,363.00	16,524.53	110,887.53	1,239.34		112,126.87	129,890.74
7/15/2023		15,580.90	15,580.90	1,168.57		16,749.47	
1/15/2024	96,414.00	15,580.90	111,994.90	1,168.57		113,163.47	129,912.94
7/15/2024		14,616.76	14,616.76	1,096.26		15,713.02	
1/15/2025	98,509.00	14,616.76	113,125.76	1,096.26		114,222.02	129,935.03
7/15/2025		13,631.67	13,631.67	1,022.38		14,654.05	
1/15/2026	100,650.00	13,631.67	114,281.67	1,022.38		115,304.05	129,958.09
7/15/2026		12,625.17	12,625.17	946.89		13,572.06	
1/15/2027	102,838.00	12,625.17	115,463.17	946.89		116,410.06	129,982.12
7/15/2027		11,596.79	11,596.79	869.76		12,466.55	
1/15/2028	105,073.00	11,596.79	116,669.79	869.76		117,539.55	130,006.10
7/15/2028		10,546.06	10,546.06	790.95		11,337.01	
1/15/2029	107,356.00	10,546.06	117,902.06	790.95		118,693.01	130,030.03
7/15/2029		9,472.50	9,472.50	710.44		10,182.94	
1/15/2030	109,690.00	9,472.50	119,162.50	710.44		119,872.94	130,055.88
7/15/2030		8,375.60	8,375.60	628.17		9,003.77	
1/15/2031	112,074.00	8,375.60	120,449.60	628.17		121,077.77	130,081.54
7/15/2031		7,254.86	7,254.86	544.11		7,798.97	
1/15/2032	114,509.00	7,254.86	121,763.86	544.11		122,307.97	130,106.95
7/15/2032		6,109.77	6,109.77	458.23		6,568.00	
1/15/2033	116,998.00	6,109.77	123,107.77	458.23		123,566.00	130,134.01
7/15/2033		4,939.79	4,939.79	370.48		5,310.27	
1/15/2034	119,541.00	4,939.79	124,480.79	370.48		124,851.27	130,161.55
7/15/2034		3,744.38	3,744.38	280.83		4,025.21	
1/15/2035	122,139.00	3,744.38	125,883.38	280.83		126,164.21	130,189.42
7/15/2035		2,522.99	2,522.99	189.22		2,712.21	
1/15/2036	124,793.00	2,522.99	127,315.99	189.22		127,505.21	130,217.43
7/15/2036		1,275.06	1,275.06	95.63		1,370.69	
1/15/2037	127,506.00	1,275.06	128,781.06	95.63		128,876.69	130,247.38
7/15/2037							
	2,095,000.00	459,570.12	2,554,570.12	34,467.76	11,522.50	2,600,560.38	2,600,560.38

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
New Bedford Loan Amortization
CWP-14-19-A

Loan Amount Approved	2,681,930.00	Loan Origination Fee (\$5.50/1000)	14,750.62
Principal Forgiveness		Loan Term (in years)	30
Amount to be Financed	2,681,930.00	Loan Rate	2.40%
		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		16,449.17	16,449.17	1,028.07	14,750.62	32,227.86	
1/15/2018	60,284.00	32,183.16	92,467.16	2,011.45		94,478.61	126,706.47
7/15/2018		31,459.75	31,459.75	1,966.23		33,425.99	
1/15/2019	61,842.00	31,459.75	93,301.75	1,966.23		95,267.99	128,693.97
7/15/2019		30,717.65	30,717.65	1,919.85		32,637.50	
1/15/2020	63,439.00	30,717.65	94,156.65	1,919.85		96,076.50	128,714.00
7/15/2020		29,956.38	29,956.38	1,872.27		31,828.65	
1/15/2021	65,078.00	29,956.38	95,034.38	1,872.27		96,906.65	128,735.31
7/15/2021		29,175.44	29,175.44	1,823.47		30,998.91	
1/15/2022	66,759.00	29,175.44	95,934.44	1,823.47		97,757.91	128,756.82
7/15/2022		28,374.34	28,374.34	1,773.40		30,147.73	
1/15/2023	68,483.00	28,374.34	96,857.34	1,773.40		98,630.73	128,778.46
7/15/2023		27,552.54	27,552.54	1,722.03		29,274.57	
1/15/2024	70,252.00	27,552.54	97,804.54	1,722.03		99,526.57	128,801.15
7/15/2024		26,709.52	26,709.52	1,669.34		28,378.86	
1/15/2025	72,067.00	26,709.52	98,776.52	1,669.34		100,445.86	128,824.72
7/15/2025		25,844.71	25,844.71	1,615.29		27,460.01	
1/15/2026	73,928.00	25,844.71	99,772.71	1,615.29		101,388.01	128,848.01
7/15/2026		24,957.58	24,957.58	1,559.85		26,517.42	
1/15/2027	75,838.00	24,957.58	100,795.58	1,559.85		102,355.42	128,872.85
7/15/2027		24,047.52	24,047.52	1,502.97		25,550.49	
1/15/2028	77,797.00	24,047.52	101,844.52	1,502.97		103,347.49	128,897.98
7/15/2028		23,113.96	23,113.96	1,444.62		24,558.58	
1/15/2029	79,806.00	23,113.96	102,919.96	1,444.62		104,364.58	128,923.16
7/15/2029		22,156.28	22,156.28	1,384.77		23,541.05	
1/15/2030	81,867.00	22,156.28	104,023.28	1,384.77		105,408.05	128,949.10
7/15/2030		21,173.88	21,173.88	1,323.37		22,497.25	
1/15/2031	83,982.00	21,173.88	105,155.88	1,323.37		106,479.25	128,976.50
7/15/2031		20,166.10	20,166.10	1,260.38		21,426.48	
1/15/2032	86,151.00	20,166.10	106,317.10	1,260.38		107,577.48	129,003.95
7/15/2032		19,132.28	19,132.28	1,195.77		20,328.05	
1/15/2033	88,376.00	19,132.28	107,508.28	1,195.77		108,704.05	129,032.10
7/15/2033		18,071.77	18,071.77	1,129.49		19,201.26	
1/15/2034	90,659.00	18,071.77	108,730.77	1,129.49		109,860.26	129,061.52
7/15/2034		16,983.86	16,983.86	1,061.49		18,045.36	
1/15/2035	93,001.00	16,983.86	109,984.86	1,061.49		111,046.36	129,091.71
7/15/2035		15,867.85	15,867.85	991.74		16,859.59	
1/15/2036	95,403.00	15,867.85	111,270.85	991.74		112,262.59	129,122.19
7/15/2036		14,723.02	14,723.02	920.19		15,643.20	
1/15/2037	97,867.00	14,723.02	112,590.02	920.19		113,510.20	129,153.41
7/15/2037		13,548.61	13,548.61	846.79		14,395.40	
1/15/2038	100,395.00	13,548.61	113,943.61	846.79		114,790.40	129,185.80
7/15/2038		12,343.87	12,343.87	771.49		13,115.36	
1/15/2039	102,988.00	12,343.87	115,331.87	771.49		116,103.36	129,218.73
7/15/2039		11,108.02	11,108.02	694.25		11,802.27	
1/15/2040	105,648.00	11,108.02	116,756.02	694.25		117,450.27	129,252.53
7/15/2040		9,840.24	9,840.24	615.02		10,455.26	
1/15/2041	108,377.00	9,840.24	118,217.24	615.02		118,832.26	129,287.51
7/15/2041		8,539.72	8,539.72	533.73		9,073.45	
1/15/2042	111,176.00	8,539.72	119,715.72	533.73		120,249.45	129,322.90
7/15/2042		7,205.60	7,205.60	450.35		7,655.95	
1/15/2043	114,048.00	7,205.60	121,253.60	450.35		121,703.95	129,359.91
7/15/2043		5,837.03	5,837.03	364.81		6,201.84	
1/15/2044	116,994.00	5,837.03	122,831.03	364.81		123,195.84	129,397.68
7/15/2044		4,433.10	4,433.10	277.07		4,710.17	
1/15/2045	120,015.00	4,433.10	124,448.10	277.07		124,725.17	129,435.34
7/15/2045		2,992.92	2,992.92	187.06		3,179.98	
1/15/2046	123,115.00	2,992.92	126,107.92	187.06		126,294.98	129,474.96
7/15/2046		1,515.54	1,515.54	94.72		1,610.26	
1/15/2047	126,295.00	1,515.54	127,810.54	94.72		127,905.26	129,515.52
	2,681,930.00	1,103,730.48	3,785,660.48	68,983.16	14,750.62	3,869,394.25	3,869,394.25

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
New Bedford Loan Amortization
DWP-14-05

Loan Amount Approved	5,000,000.00	Loan Origination Fee (\$5.50/1000)	24,567.47
Principal Forgiveness	533,188.00	Loan Term (in years)	20
Amount to be Financed	4,466,812.00	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		22,830.37	22,830.37	1,712.28	24,567.47	49,110.12	
1/15/2018	180,686.00	44,668.12	225,354.12	3,350.11		228,704.23	277,814.35
7/15/2018		42,861.26	42,861.26	3,214.59		46,075.85	
1/15/2019	184,614.00	42,861.26	227,475.26	3,214.59		230,689.85	276,765.71
7/15/2019		41,015.12	41,015.12	3,076.13		44,091.25	
1/15/2020	188,626.00	41,015.12	229,641.12	3,076.13		232,717.25	276,808.51
7/15/2020		39,128.86	39,128.86	2,934.66		42,063.52	
1/15/2021	192,726.00	39,128.86	231,854.86	2,934.66		234,789.52	276,853.05
7/15/2021		37,201.60	37,201.60	2,790.12		39,991.72	
1/15/2022	196,915.00	37,201.60	234,116.60	2,790.12		236,906.72	276,898.44
7/15/2022		35,232.45	35,232.45	2,642.43		37,874.88	
1/15/2023	201,194.00	35,232.45	236,426.45	2,642.43		239,068.88	276,943.77
7/15/2023		33,220.51	33,220.51	2,491.54		35,712.05	
1/15/2024	205,567.00	33,220.51	238,787.51	2,491.54		241,279.05	276,991.10
7/15/2024		31,164.84	31,164.84	2,337.36		33,502.20	
1/15/2025	210,035.00	31,164.84	241,199.84	2,337.36		243,537.20	277,039.41
7/15/2025		29,064.49	29,064.49	2,179.84		31,244.33	
1/15/2026	214,599.00	29,064.49	243,663.49	2,179.84		245,843.33	277,087.65
7/15/2026		26,918.50	26,918.50	2,018.89		28,937.39	
1/15/2027	219,263.00	26,918.50	246,181.50	2,018.89		248,200.39	277,137.78
7/15/2027		24,725.87	24,725.87	1,854.44		26,580.31	
1/15/2028	224,029.00	24,725.87	248,754.87	1,854.44		250,609.31	277,189.62
7/15/2028		22,485.58	22,485.58	1,686.42		24,172.00	
1/15/2029	228,898.00	22,485.58	251,383.58	1,686.42		253,070.00	277,242.00
7/15/2029		20,196.60	20,196.60	1,514.75		21,711.35	
1/15/2030	233,873.00	20,196.60	254,069.60	1,514.75		255,584.35	277,295.69
7/15/2030		17,857.87	17,857.87	1,339.34		19,197.21	
1/15/2031	238,955.00	17,857.87	256,812.87	1,339.34		258,152.21	277,349.42
7/15/2031		15,468.32	15,468.32	1,160.12		16,628.44	
1/15/2032	244,149.00	15,468.32	259,617.32	1,160.12		260,777.44	277,405.89
7/15/2032		13,026.83	13,026.83	977.01		14,003.84	
1/15/2033	249,455.00	13,026.83	262,481.83	977.01		263,458.84	277,462.68
7/15/2033		10,532.28	10,532.28	789.92		11,322.20	
1/15/2034	254,877.00	10,532.28	265,409.28	789.92		266,199.20	277,521.40
7/15/2034		7,983.51	7,983.51	598.76		8,582.27	
1/15/2035	260,416.00	7,983.51	268,399.51	598.76		268,998.27	277,580.55
7/15/2035		5,379.35	5,379.35	403.45		5,782.80	
1/15/2036	266,076.00	5,379.35	271,455.35	403.45		271,858.80	277,641.60
7/15/2036		2,718.59	2,718.59	203.89		2,922.48	
1/15/2037	271,859.00	2,718.59	274,577.59	203.89		274,781.48	277,703.97
7/15/2037							
	4,466,812.00	979,863.35	5,446,675.35	73,489.75	24,567.47	5,544,732.57	5,544,732.57

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 21
New Bedford Loan Amortization
CW-16-37

Loan Amount Approved	1,000,000.00	Loan Origination Fee (\$5.00/1000)	5,000.00
Principal Forgiveness	-	Loan Term (in years)	20
Amount to be Financed	1,000,000.00	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		6,833.33	6,833.33	512.50	5,000.00	12,345.83	12,345.83
7/15/2019	40,451.00	10,000.00	50,451.00	750.00		51,201.00	
1/15/2020		9,595.49	9,595.49	719.66		10,315.15	61,516.15
7/15/2020	41,330.00	9,595.49	50,925.49	719.66		51,645.15	
1/15/2021		9,182.19	9,182.19	688.66		9,870.85	61,516.01
7/15/2021	42,229.00	9,182.19	51,411.19	688.66		52,099.85	
1/15/2022		8,759.90	8,759.90	656.99		9,416.89	61,516.75
7/15/2022	43,146.00	8,759.90	51,905.90	656.99		52,562.89	
1/15/2023		8,328.44	8,328.44	624.63		8,953.07	61,515.97
7/15/2023	44,084.00	8,328.44	52,412.44	624.63		53,037.07	
1/15/2024		7,887.60	7,887.60	591.57		8,479.17	61,516.24
7/15/2024	45,042.00	7,887.60	52,929.60	591.57		53,521.17	
1/15/2025		7,437.18	7,437.18	557.79		7,994.97	61,516.14
7/15/2025	46,021.00	7,437.18	53,458.18	557.79		54,015.97	
1/15/2026		6,976.97	6,976.97	523.27		7,500.24	61,516.21
7/15/2026	47,021.00	6,976.97	53,997.97	523.27		54,521.24	
1/15/2027		6,506.76	6,506.76	488.01		6,994.77	61,516.01
7/15/2027	48,043.00	6,506.76	54,549.76	488.01		55,037.77	
1/15/2028		6,026.33	6,026.33	451.97		6,478.30	61,516.07
7/15/2028	49,087.00	6,026.33	55,113.33	451.97		55,565.30	
1/15/2029		5,535.46	5,535.46	415.16		5,950.62	61,515.92
7/15/2029	50,154.00	5,535.46	55,689.46	415.16		56,104.62	
1/15/2030		5,033.92	5,033.92	377.54		5,411.46	61,516.08
7/15/2030	51,244.00	5,033.92	56,277.92	377.54		56,655.46	
1/15/2031		4,521.48	4,521.48	339.11		4,860.59	61,516.06
7/15/2031	52,358.00	4,521.48	56,879.48	339.11		57,218.59	
1/15/2032		3,997.90	3,997.90	299.84		4,297.74	61,516.33
7/15/2032	53,496.00	3,997.90	57,493.90	299.84		57,793.74	
1/15/2033		3,462.94	3,462.94	259.72		3,722.66	61,516.40
7/15/2033	54,659.00	3,462.94	58,121.94	259.72		58,381.66	
1/15/2034		2,916.35	2,916.35	218.73		3,135.08	61,516.74
7/15/2034	55,846.00	2,916.35	58,762.35	218.73		58,981.08	
1/15/2035		2,357.89	2,357.89	176.84		2,534.73	61,515.81
7/15/2035	57,060.00	2,357.89	59,417.89	176.84		59,594.73	
1/15/2036		1,787.29	1,787.29	134.05		1,921.34	61,516.07
7/15/2036	58,300.00	1,787.29	60,087.29	134.05		60,221.34	
1/15/2037		1,204.29	1,204.29	90.32		1,294.61	61,515.95
7/15/2037	59,567.00	1,204.29	60,771.29	90.32		60,861.61	
1/15/2038		608.62	608.62	45.65		654.27	61,515.88
7/15/2038	60,862.00	608.62	61,470.62	45.65		61,516.27	
1/15/2039							61,516.27
	1,000,000.00	221,087.33	1,221,087.33	16,581.55	5,000.00	1,242,668.88	1,242,668.88

Massachusetts Clean Water Trust
Series 20
NEW BEDFORD Reamortization
DWP-15-03

Original Loan Amount	4,323,792.00	Loan Origination Fee (\$5.5/1000)	0.00
Principal Forgiveness	183,580.00	Loan Term (in years)	18
Principal Paid Down	338,591.00	Loan Rate	2.00%
Outstanding Loan Obligation	3,801,621.00	Closing Date	4/11/2019
Remaining Balance	(95,415.00)	First Payment	7/15/2019
Net New Loan Obligation	3,706,206.00		

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		37,517.93	37,517.93	2,813.84		40,331.78	
1/15/2020	170,446.91	37,062.06	207,508.97	2,779.65		210,288.63	250,620.40
7/15/2020		35,357.59	35,357.59	2,651.82		38,009.41	
1/15/2021	174,150.54	35,357.59	209,508.14	2,651.82		212,159.95	250,169.37
7/15/2021		33,616.09	33,616.09	2,521.21		36,137.29	
1/15/2022	177,936.10	33,616.09	211,552.19	2,521.21		214,073.39	250,210.69
7/15/2022		31,836.72	31,836.72	2,387.75		34,224.48	
1/15/2023	181,802.54	31,836.72	213,639.27	2,387.75		216,027.02	250,251.50
7/15/2023		30,018.70	30,018.70	2,251.40		32,270.10	
1/15/2024	185,753.82	30,018.70	215,772.52	2,251.40		218,023.92	250,294.02
7/15/2024		28,161.16	28,161.16	2,112.09		30,273.25	
1/15/2025	189,790.89	28,161.16	217,952.05	2,112.09		220,064.13	250,337.38
7/15/2025		26,263.25	26,263.25	1,969.74		28,233.00	
1/15/2026	193,916.69	26,263.25	220,179.94	1,969.74		222,149.69	250,382.68
7/15/2026		24,324.08	24,324.08	1,824.31		26,148.39	
1/15/2027	198,131.19	24,324.08	222,455.28	1,824.31		224,279.58	250,427.97
7/15/2027		22,342.77	22,342.77	1,675.71		24,018.48	
1/15/2028	202,437.33	22,342.77	224,780.11	1,675.71		226,455.81	250,474.29
7/15/2028		20,318.40	20,318.40	1,523.88		21,842.28	
1/15/2029	206,836.06	20,318.40	227,154.46	1,523.88		228,678.34	250,520.62
7/15/2029		18,250.04	18,250.04	1,368.75		19,618.79	
1/15/2030	211,332.33	18,250.04	229,582.37	1,368.75		230,951.13	250,569.92
7/15/2030		16,136.72	16,136.72	1,210.25		17,346.97	
1/15/2031	215,925.09	16,136.72	232,061.80	1,210.25		233,272.06	250,619.03
7/15/2031		13,977.46	13,977.46	1,048.31		15,025.77	
1/15/2032	220,617.27	13,977.46	234,594.74	1,048.31		235,643.05	250,668.82
7/15/2032		11,771.29	11,771.29	882.85		12,654.14	
1/15/2033	225,412.83	11,771.29	237,184.12	882.85		238,066.97	250,721.11
7/15/2033		9,517.16	9,517.16	713.79		10,230.95	
1/15/2034	230,311.71	9,517.16	239,828.87	713.79		240,542.66	250,773.61
7/15/2034		7,214.05	7,214.05	541.05		7,755.10	
1/15/2035	235,316.84	7,214.05	242,530.89	541.05		243,071.94	250,827.04
7/15/2035		4,860.88	4,860.88	364.57		5,225.44	
1/15/2036	240,431.18	4,860.88	245,292.06	364.57		245,656.62	250,882.07
7/15/2036		2,456.57	2,456.57	184.24		2,640.81	
1/15/2037	245,656.65	2,456.57	248,113.22	184.24		248,297.46	250,938.27
7/15/2037							
	3,706,206.00	747,425.87	4,453,631.87	56,056.94		4,509,688.81	4,509,688.81

Notes:

* Notwithstanding 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
New Bedford Loan Amortization
DWP-15-03

Loan Amount Approved	4,323,792.00	Loan Origination Fee (\$5.50/1000)	22,771.17
Principal Forgiveness	183,580.00	Loan Term (in years)	20
Amount to be Financed	4,140,212.00	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		21,161.08	21,161.08	1,587.08	22,771.17	45,519.33	
1/15/2018	167,475.00	41,402.12	208,877.12	3,105.16		211,982.28	257,501.61
7/15/2018		39,727.37	39,727.37	2,979.55		42,706.92	
1/15/2019	171,116.00	39,727.37	210,843.37	2,979.55		213,822.92	256,529.85
7/15/2019		38,016.21	38,016.21	2,851.22		40,867.43	
1/15/2020	174,835.00	38,016.21	212,851.21	2,851.22		215,702.43	256,569.85
7/15/2020		36,267.86	36,267.86	2,720.09		38,987.95	
1/15/2021	178,634.00	36,267.86	214,901.86	2,720.09		217,621.95	256,609.90
7/15/2021		34,481.52	34,481.52	2,586.11		37,067.63	
1/15/2022	182,517.00	34,481.52	216,998.52	2,586.11		219,584.63	256,652.27
7/15/2022		32,656.35	32,656.35	2,449.23		35,105.58	
1/15/2023	186,483.00	32,656.35	219,139.35	2,449.23		221,588.58	256,694.15
7/15/2023		30,791.52	30,791.52	2,309.36		33,100.88	
1/15/2024	190,536.00	30,791.52	221,327.52	2,309.36		223,636.88	256,737.77
7/15/2024		28,886.16	28,886.16	2,166.46		31,052.62	
1/15/2025	194,677.00	28,886.16	223,563.16	2,166.46		225,729.62	256,782.24
7/15/2025		26,939.39	26,939.39	2,020.45		28,959.84	
1/15/2026	198,909.00	26,939.39	225,848.39	2,020.45		227,868.84	256,828.69
7/15/2026		24,950.30	24,950.30	1,871.27		26,821.57	
1/15/2027	203,232.00	24,950.30	228,182.30	1,871.27		230,053.57	256,875.15
7/15/2027		22,917.98	22,917.98	1,718.85		24,636.83	
1/15/2028	207,649.00	22,917.98	230,566.98	1,718.85		232,285.83	256,922.66
7/15/2028		20,841.49	20,841.49	1,563.11		22,404.60	
1/15/2029	212,161.00	20,841.49	233,002.49	1,563.11		234,565.60	256,970.20
7/15/2029		18,719.88	18,719.88	1,403.99		20,123.87	
1/15/2030	216,773.00	18,719.88	235,492.88	1,403.99		236,896.87	257,020.74
7/15/2030		16,552.15	16,552.15	1,241.41		17,793.56	
1/15/2031	221,484.00	16,552.15	238,036.15	1,241.41		239,277.56	257,071.12
7/15/2031		14,337.31	14,337.31	1,075.30		15,412.61	
1/15/2032	226,297.00	14,337.31	240,634.31	1,075.30		241,709.61	257,122.22
7/15/2032		12,074.34	12,074.34	905.58		12,979.92	
1/15/2033	231,216.00	12,074.34	243,290.34	905.58		244,195.92	257,175.83
7/15/2033		9,762.18	9,762.18	732.16		10,494.34	
1/15/2034	236,241.00	9,762.18	246,003.18	732.16		246,735.34	257,229.69
7/15/2034		7,399.77	7,399.77	554.98		7,954.75	
1/15/2035	241,375.00	7,399.77	248,774.77	554.98		249,329.75	257,284.51
7/15/2035		4,986.02	4,986.02	373.95		5,359.97	
1/15/2036	246,622.00	4,986.02	251,607.02	373.95		251,980.97	257,340.94
7/15/2036		2,519.81	2,519.81	188.99		2,708.80	
1/15/2037	251,981.00	2,519.81	254,500.81	188.99		254,689.80	257,398.59
7/15/2037							
	4,140,212.00	908,218.42	5,048,430.42	68,116.38	22,771.17	5,139,317.97	5,139,317.97

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.

Prepared by PFM Financial Advisors LLC

Massachusetts Clean Water Trust
Series 22
New Bedford Loan Amortization
CW-17-10

Loan Amount Approved	4,646,600.00	Loan Origination Fee (\$5.00/1000)	0.00
Principal Forgiveness	-	Loan Term (in years)	20
Amount to be Financed	4,646,600.00	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		20,909.70	20,909.70	1,568.23		22,477.93	22,477.93
7/15/2020	187,960.00	46,466.00	234,426.00	3,484.95		237,910.95	
1/15/2021		44,586.40	44,586.40	3,343.98		47,930.38	285,841.33
7/15/2021	192,045.00	44,586.40	236,631.40	3,343.98		239,975.38	
1/15/2022		42,665.95	42,665.95	3,199.95		45,865.90	285,841.28
7/15/2022	196,218.00	42,665.95	238,883.95	3,199.95		242,083.90	
1/15/2023		40,703.77	40,703.77	3,052.78		43,756.55	285,840.45
7/15/2023	200,483.00	40,703.77	241,186.77	3,052.78		244,239.55	
1/15/2024		38,698.94	38,698.94	2,902.42		41,601.36	285,840.91
7/15/2024	204,840.00	38,698.94	243,538.94	2,902.42		246,441.36	
1/15/2025		36,650.54	36,650.54	2,748.79		39,399.33	285,840.69
7/15/2025	209,292.00	36,650.54	245,942.54	2,748.79		248,691.33	
1/15/2026		34,557.62	34,557.62	2,591.82		37,149.44	285,840.77
7/15/2026	213,841.00	34,557.62	248,398.62	2,591.82		250,990.44	
1/15/2027		32,419.21	32,419.21	2,431.44		34,850.65	285,841.09
7/15/2027	218,488.00	32,419.21	250,907.21	2,431.44		253,338.65	
1/15/2028		30,234.33	30,234.33	2,267.57		32,501.90	285,840.56
7/15/2028	223,237.00	30,234.33	253,471.33	2,267.57		255,738.90	
1/15/2029		28,001.96	28,001.96	2,100.15		30,102.11	285,841.01
7/15/2029	228,089.00	28,001.96	256,090.96	2,100.15		258,191.11	
1/15/2030		25,721.07	25,721.07	1,929.08		27,650.15	285,841.26
7/15/2030	233,046.00	25,721.07	258,767.07	1,929.08		260,696.15	
1/15/2031		23,390.61	23,390.61	1,754.30		25,144.91	285,841.06
7/15/2031	238,111.00	23,390.61	261,501.61	1,754.30		263,255.91	
1/15/2032		21,009.50	21,009.50	1,575.71		22,585.21	285,841.12
7/15/2032	243,286.00	21,009.50	264,295.50	1,575.71		265,871.21	
1/15/2033		18,576.64	18,576.64	1,393.25		19,969.89	285,841.10
7/15/2033	248,573.00	18,576.64	267,149.64	1,393.25		268,542.89	
1/15/2034		16,090.91	16,090.91	1,206.82		17,297.73	285,840.62
7/15/2034	253,976.00	16,090.91	270,066.91	1,206.82		271,273.73	
1/15/2035		13,551.15	13,551.15	1,016.34		14,567.49	285,841.21
7/15/2035	259,496.00	13,551.15	273,047.15	1,016.34		274,063.49	
1/15/2036		10,956.19	10,956.19	821.71		11,777.90	285,841.39
7/15/2036	265,135.00	10,956.19	276,091.19	821.71		276,912.90	
1/15/2037		8,304.84	8,304.84	622.86		8,927.70	285,840.61
7/15/2037	270,898.00	8,304.84	279,202.84	622.86		279,825.70	
1/15/2038		5,595.86	5,595.86	419.69		6,015.55	285,841.25
7/15/2038	276,785.00	5,595.86	282,380.86	419.69		282,800.55	
1/15/2039		2,828.01	2,828.01	212.10		3,040.11	285,840.66
7/15/2039	282,801.00	2,828.01	285,629.01	212.10		285,841.11	
1/15/2040							285,841.11
	4,646,600.00	1,016,462.70	5,663,062.70	76,234.70		5,739,297.40	5,739,297.40

Prepared by PFM Financial Advisors LLC

Massachusetts Clean Water Trust
Series 22
New Bedford Loan Amortization
DWP-16-14

Loan Amount Approved	16,000,000.00	Loan Origination Fee (\$5.00/1000)	0.00
Principal Forgiveness*	790,957.00	Loan Term (in years)	30
Amount to be Financed	15,209,043.00	Loan Rate	2.20%
		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		75,284.76	75,284.76	5,133.05		80,417.81	80,417.81
7/15/2020	353,216.00	167,299.47	520,515.47	11,406.78		531,922.26	
1/15/2021		163,414.10	163,414.10	11,141.87		174,555.97	706,478.22
7/15/2021	361,615.00	163,414.10	525,029.10	11,141.87		536,170.97	
1/15/2022		159,436.33	159,436.33	10,870.66		170,306.99	706,477.96
7/15/2022	370,214.00	159,436.33	529,650.33	10,870.66		540,520.99	
1/15/2023		155,363.98	155,363.98	10,593.00		165,956.98	706,477.97
7/15/2023	379,018.00	155,363.98	534,381.98	10,593.00		544,974.98	
1/15/2024		151,194.78	151,194.78	10,308.74		161,503.52	706,478.49
7/15/2024	388,030.00	151,194.78	539,224.78	10,308.74		549,533.52	
1/15/2025		146,926.45	146,926.45	10,017.71		156,944.16	706,477.68
7/15/2025	397,258.00	146,926.45	544,184.45	10,017.71		554,202.16	
1/15/2026		142,556.61	142,556.61	9,719.77		152,276.38	706,478.54
7/15/2026	406,704.00	142,556.61	549,260.61	9,719.77		558,980.38	
1/15/2027		138,082.87	138,082.87	9,414.74		147,497.61	706,477.99
7/15/2027	416,375.00	138,082.87	554,457.87	9,414.74		563,872.61	
1/15/2028		133,502.74	133,502.74	9,102.46		142,605.20	706,477.81
7/15/2028	426,276.00	133,502.74	559,778.74	9,102.46		568,881.20	
1/15/2029		128,813.71	128,813.71	8,782.75		137,596.46	706,477.66
7/15/2029	436,413.00	128,813.71	565,226.71	8,782.75		574,009.46	
1/15/2030		124,013.16	124,013.16	8,455.44		132,468.61	706,478.07
7/15/2030	446,791.00	124,013.16	570,804.16	8,455.44		579,259.61	
1/15/2031		119,098.46	119,098.46	8,120.35		127,218.81	706,478.42
7/15/2031	457,415.00	119,098.46	576,513.46	8,120.35		584,633.81	
1/15/2032		114,066.90	114,066.90	7,777.29		121,844.19	706,478.00
7/15/2032	468,292.00	114,066.90	582,358.90	7,777.29		590,136.19	
1/15/2033		108,915.69	108,915.69	7,426.07		116,341.76	706,477.94
7/15/2033	479,428.00	108,915.69	588,343.69	7,426.07		595,769.76	
1/15/2034		103,641.98	103,641.98	7,066.50		110,708.48	706,478.23
7/15/2034	490,828.00	103,641.98	594,469.98	7,066.50		601,536.48	
1/15/2035		98,242.87	98,242.87	6,698.38		104,941.25	706,477.72
7/15/2035	502,500.00	98,242.87	600,742.87	6,698.38		607,441.25	
1/15/2036		92,715.37	92,715.37	6,321.50		99,036.87	706,478.12
7/15/2036	514,449.00	92,715.37	607,164.37	6,321.50		613,485.87	
1/15/2037		87,056.43	87,056.43	5,935.67		92,992.10	706,477.97
7/15/2037	526,682.00	87,056.43	613,738.43	5,935.67		619,674.10	
1/15/2038		81,262.93	81,262.93	5,540.65		86,803.58	706,477.68
7/15/2038	539,207.00	81,262.93	620,469.93	5,540.65		626,010.58	
1/15/2039		75,331.65	75,331.65	5,136.25		80,467.90	706,478.48
7/15/2039	552,029.00	75,331.65	627,360.65	5,136.25		632,496.90	
1/15/2040		69,259.33	69,259.33	4,722.23		73,981.56	706,478.46
7/15/2040	565,156.00	69,259.33	634,415.33	4,722.23		639,137.56	
1/15/2041		63,042.62	63,042.62	4,298.36		67,340.98	706,478.54
7/15/2041	578,595.00	63,042.62	641,637.62	4,298.36		645,935.98	
1/15/2042		56,678.07	56,678.07	3,864.41		60,542.49	706,478.46
7/15/2042	592,353.00	56,678.07	649,031.07	3,864.41		652,895.49	
1/15/2043		50,162.19	50,162.19	3,420.15		53,582.34	706,477.82
7/15/2043	606,439.00	50,162.19	656,601.19	3,420.15		660,021.34	
1/15/2044		43,491.36	43,491.36	2,965.32		46,456.68	706,478.02
7/15/2044	620,860.00	43,491.36	664,351.36	2,965.32		667,316.68	
1/15/2045		36,661.90	36,661.90	2,499.68		39,161.58	706,478.26
7/15/2045	635,623.00	36,661.90	672,284.90	2,499.68		674,784.58	
1/15/2046		29,670.05	29,670.05	2,022.96		31,693.00	706,477.58
7/15/2046	650,738.00	29,670.05	680,408.05	2,022.96		682,431.00	
1/15/2047		22,511.93	22,511.93	1,534.90		24,046.83	706,477.84
7/15/2047	666,212.00	22,511.93	688,723.93	1,534.90		690,258.83	
1/15/2048		15,183.60	15,183.60	1,035.25		16,218.84	706,477.68
7/15/2048	682,054.00	15,183.60	697,237.60	1,035.25		698,272.84	
1/15/2049		7,681.00	7,681.00	523.70		8,204.71	706,477.55
7/15/2049	698,273.00	7,681.00	705,954.00	523.70		706,477.71	
	15,209,043.00	5,678,542.35	20,887,585.35	387,173.34		21,274,758.69	21,274,758.69

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.

Prepared by PFM Financial Advisors LLC

Massachusetts Clean Water Trust
Series 22
New Bedford Loan Amortization
DWP-17-03

Loan Amount Approved	10,200,000.00	Loan Origination Fee (\$5.00/1000)	0.00
Principal Forgiveness*	476,416.00	Loan Term (in years)	30
Amount to be Financed	9,723,584.00	Loan Rate	2.20%
		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		48,131.74	48,131.74	3,281.71		51,413.45	51,413.45
7/15/2020	225,821.00	106,959.42	332,780.42	7,292.69		340,073.11	
1/15/2021		104,475.39	104,475.39	7,123.32		111,598.72	451,671.83
7/15/2021	231,191.00	104,475.39	335,666.39	7,123.32		342,789.72	
1/15/2022		101,932.29	101,932.29	6,949.93		108,882.22	451,671.94
7/15/2022	236,689.00	101,932.29	338,621.29	6,949.93		345,571.22	
1/15/2023		99,328.71	99,328.71	6,772.41		106,101.13	451,672.35
7/15/2023	242,317.00	99,328.71	341,645.71	6,772.41		348,418.13	
1/15/2024		96,663.23	96,663.23	6,590.67		103,253.90	451,672.03
7/15/2024	248,079.00	96,663.23	344,742.23	6,590.67		351,332.90	
1/15/2025		93,934.36	93,934.36	6,404.62		100,338.97	451,671.87
7/15/2025	253,978.00	93,934.36	347,912.36	6,404.62		354,316.97	
1/15/2026		91,140.60	91,140.60	6,214.13		97,354.73	451,671.70
7/15/2026	260,018.00	91,140.60	351,158.60	6,214.13		357,372.73	
1/15/2027		88,280.40	88,280.40	6,019.12		94,299.52	451,672.25
7/15/2027	266,201.00	88,280.40	354,481.40	6,019.12		360,500.52	
1/15/2028		85,352.19	85,352.19	5,819.47		91,171.66	451,672.18
7/15/2028	272,531.00	85,352.19	357,883.19	5,819.47		363,702.66	
1/15/2029		82,354.35	82,354.35	5,615.07		87,969.42	451,672.08
7/15/2029	279,012.00	82,354.35	361,366.35	5,615.07		366,981.42	
1/15/2030		79,285.22	79,285.22	5,405.81		84,691.03	451,672.45
7/15/2030	285,646.00	79,285.22	364,931.22	5,405.81		370,337.03	
1/15/2031		76,143.11	76,143.11	5,191.58		81,334.69	451,671.71
7/15/2031	292,439.00	76,143.11	368,582.11	5,191.58		373,773.69	
1/15/2032		72,926.28	72,926.28	4,972.25		77,898.53	451,672.22
7/15/2032	299,393.00	72,926.28	372,319.28	4,972.25		377,291.53	
1/15/2033		69,632.96	69,632.96	4,747.70		74,380.66	451,672.19
7/15/2033	306,512.00	69,632.96	376,144.96	4,747.70		380,892.66	
1/15/2034		66,261.33	66,261.33	4,517.82		70,779.14	451,671.81
7/15/2034	313,801.00	66,261.33	380,062.33	4,517.82		384,580.14	
1/15/2035		62,809.52	62,809.52	4,282.47		67,091.98	451,672.13
7/15/2035	321,263.00	62,809.52	384,072.52	4,282.47		388,354.98	
1/15/2036		59,275.62	59,275.62	4,041.52		63,317.14	451,672.13
7/15/2036	328,902.00	59,275.62	388,177.62	4,041.52		392,219.14	
1/15/2037		55,657.70	55,657.70	3,794.84		59,452.54	451,671.69
7/15/2037	336,723.00	55,657.70	392,380.70	3,794.84		396,175.54	
1/15/2038		51,953.75	51,953.75	3,542.30		55,496.05	451,671.59
7/15/2038	344,730.00	51,953.75	396,683.75	3,542.30		400,226.05	
1/15/2039		48,161.72	48,161.72	3,283.75		51,445.47	451,671.52
7/15/2039	352,928.00	48,161.72	401,089.72	3,283.75		404,373.47	
1/15/2040		44,279.51	44,279.51	3,019.06		47,298.57	451,672.04
7/15/2040	361,320.00	44,279.51	405,599.51	3,019.06		408,618.57	
1/15/2041		40,304.99	40,304.99	2,748.07		43,053.06	451,671.63
7/15/2041	369,912.00	40,304.99	410,216.99	2,748.07		412,965.06	
1/15/2042		36,235.96	36,235.96	2,470.63		38,706.59	451,671.65
7/15/2042	378,709.00	36,235.96	414,944.96	2,470.63		417,415.59	
1/15/2043		32,070.16	32,070.16	2,186.60		34,256.76	451,672.35
7/15/2043	387,714.00	32,070.16	419,784.16	2,186.60		421,970.76	
1/15/2044		27,805.31	27,805.31	1,895.82		29,701.12	451,671.88
7/15/2044	396,934.00	27,805.31	424,739.31	1,895.82		426,635.12	
1/15/2045		23,439.03	23,439.03	1,598.12		25,037.15	451,672.27
7/15/2045	406,373.00	23,439.03	429,812.03	1,598.12		431,410.15	
1/15/2046		18,968.93	18,968.93	1,293.34		20,262.26	451,672.41
7/15/2046	416,036.00	18,968.93	435,004.93	1,293.34		436,298.26	
1/15/2047		14,392.53	14,392.53	981.31		15,373.84	451,672.11
7/15/2047	425,929.00	14,392.53	440,321.53	981.31		441,302.84	
1/15/2048		9,707.31	9,707.31	661.86		10,369.18	451,672.02
7/15/2048	436,057.00	9,707.31	445,764.31	661.86		446,426.18	
1/15/2049		4,910.69	4,910.69	334.82		5,245.51	451,671.68
7/15/2049	446,426.00	4,910.69	451,336.69	334.82		451,671.51	
	9,723,584.00	3,630,457.43	13,354,041.43	247,531.19		13,601,572.62	13,601,572.62

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
New Bedford Loan Amortization
CW-17-09

Loan Amount Approved	474,700.00	Loan Origination Fee (\$5.00/1000)	0.00
Principal Forgiveness	-	Loan Term (in years)	5
Amount to be Financed	474,700.00	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		1,687.82	1,687.82	126.59		1,814.40	
1/15/2022	90,901.00	4,747.00	95,648.00	356.03		96,005.03	97,819.43
7/15/2022		3,837.99	3,837.99	287.85		4,125.84	
1/15/2023	92,878.00	3,837.99	96,715.99	287.85		97,003.84	101,129.68
7/15/2023		2,909.21	2,909.21	218.19		3,127.40	
1/15/2024	94,896.00	2,909.21	97,805.21	218.19		98,023.40	101,150.80
7/15/2024		1,960.25	1,960.25	147.02		2,107.27	
1/15/2025	96,959.00	1,960.25	98,919.25	147.02		99,066.27	101,173.54
7/15/2025		990.66	990.66	74.30		1,064.96	
1/15/2026	99,066.00	990.66	100,056.66	74.30		100,130.96	101,195.92
7/15/2026							
	474,700.00	25,831.06	500,531.06	1,937.33		502,469.38	502,469.38

Replaced by Debt Scheduled Dated May 10, 2023

Prepared by PFM Financial Advisors LLC

Massachusetts Clean Water Trust
Series 23
New Bedford Loan Amortization
CW-18-31

Loan Amount Approved	2,500,000.00	Loan Origination Fee (\$5.00/1000)	0.00
Principal Forgiveness	-	Loan Term (in years)	20
Amount to be Financed	2,500,000.00	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		8,888.89	8,888.89	666.67		9,555.56	
1/15/2022	101,128.00	25,000.00	126,128.00	1,875.00		128,003.00	137,558.56
7/15/2022		23,988.72	23,988.72	1,799.15		25,787.87	
1/15/2023	103,325.00	23,988.72	127,313.72	1,799.15		129,112.87	154,900.75
7/15/2023		22,955.47	22,955.47	1,721.66		24,677.13	
1/15/2024	105,571.00	22,955.47	128,526.47	1,721.66		130,248.13	154,925.26
7/15/2024		21,899.76	21,899.76	1,642.48		23,542.24	
1/15/2025	107,865.00	21,899.76	129,764.76	1,642.48		131,407.24	154,949.48
7/15/2025		20,821.11	20,821.11	1,561.58		22,382.69	
1/15/2026	110,210.00	20,821.11	131,031.11	1,561.58		132,592.69	154,975.39
7/15/2026		19,719.01	19,719.01	1,478.93		21,197.94	
1/15/2027	112,605.00	19,719.01	132,324.01	1,478.93		133,802.94	155,000.87
7/15/2027		18,592.96	18,592.96	1,394.47		19,987.43	
1/15/2028	115,052.00	18,592.96	133,644.96	1,394.47		135,039.43	155,026.86
7/15/2028		17,442.44	17,442.44	1,308.18		18,750.62	
1/15/2029	117,553.00	17,442.44	134,995.44	1,308.18		136,303.62	155,054.25
7/15/2029		16,266.91	16,266.91	1,220.02		17,486.93	
1/15/2030	120,108.00	16,266.91	136,374.91	1,220.02		137,594.93	155,081.86
7/15/2030		15,065.83	15,065.83	1,129.94		16,195.77	
1/15/2031	122,718.00	15,065.83	137,783.83	1,129.94		138,913.77	155,109.53
7/15/2031		13,838.65	13,838.65	1,037.90		14,876.55	
1/15/2032	125,385.00	13,838.65	139,223.65	1,037.90		140,261.55	155,138.10
7/15/2032		12,584.80	12,584.80	943.86		13,528.66	
1/15/2033	128,110.00	12,584.80	140,694.80	943.86		141,638.66	155,167.32
7/15/2033		11,303.70	11,303.70	847.78		12,151.48	
1/15/2034	130,895.00	11,303.70	142,198.70	847.78		143,046.48	155,197.96
7/15/2034		9,994.75	9,994.75	749.61		10,744.36	
1/15/2035	133,739.00	9,994.75	143,733.75	749.61		144,483.36	155,227.71
7/15/2035		8,657.36	8,657.36	649.30		9,306.66	
1/15/2036	136,646.00	8,657.36	145,303.36	649.30		145,952.66	155,259.32
7/15/2036		7,290.90	7,290.90	546.82		7,837.72	
1/15/2037	139,616.00	7,290.90	146,906.90	546.82		147,453.72	155,291.44
7/15/2037		5,894.74	5,894.74	442.11		6,336.85	
1/15/2038	142,650.00	5,894.74	148,544.74	442.11		148,986.85	155,323.69
7/15/2038		4,468.24	4,468.24	335.12		4,803.36	
1/15/2039	145,751.00	4,468.24	150,219.24	335.12		150,554.36	155,357.72
7/15/2039		3,010.73	3,010.73	225.80		3,236.53	
1/15/2040	148,918.00	3,010.73	151,928.73	225.80		152,154.53	155,391.07
7/15/2040		1,521.55	1,521.55	114.12		1,635.67	
1/15/2041	152,155.00	1,521.55	153,676.55	114.12		153,790.67	155,426.33
7/15/2041							
	2,500,000.00	544,524.15	3,044,524.15	40,839.31		3,085,363.46	3,085,363.46

Massachusetts Clean Water Trust
Series 23
New Bedford Loan Amortization
CWA-19-17

Loan Amount Approved	260,000.00	Loan Origination Fee (\$5.00/1000)	0.00
Principal Forgiveness	-	Loan Term (in years)	5
Amount to be Financed	260,000.00	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		924.44	924.44	69.33		993.78	
1/15/2022	49,788.00	2,600.00	52,388.00	195.00		52,583.00	53,576.78
7/15/2022		2,102.12	2,102.12	157.66		2,259.78	
1/15/2023	50,870.00	2,102.12	52,972.12	157.66		53,129.78	55,389.56
7/15/2023		1,593.42	1,593.42	119.51		1,712.93	
1/15/2024	51,976.00	1,593.42	53,569.42	119.51		53,688.93	55,401.85
7/15/2024		1,073.66	1,073.66	80.52		1,154.18	
1/15/2025	53,106.00	1,073.66	54,179.66	80.52		54,260.18	55,414.37
7/15/2025		542.60	542.60	40.70		583.30	
1/15/2026	54,260.00	542.60	54,802.60	40.70		54,843.30	55,426.59
7/15/2026							
	260,000.00	14,148.04	274,148.04	1,061.10		275,209.15	275,209.15

Replaced by Debt Scheduled Dated May 10, 2023

Prepared by PFM Financial Advisors LLC

Massachusetts Clean Water Trust
Series 23
New Bedford Loan Amortization
CWP-17-16

Loan Amount Approved	7,165,068.00	Loan Origination Fee (\$5.00/1000)	0.00
Principal Forgiveness*	1,007,010.00	Loan Term (in years)	30
Amount to be Financed	6,158,058.00	Loan Rate	2.20%
		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		24,084.85	24,084.85	1,642.15		25,727.00	
1/15/2022	143,015.00	67,738.64	210,753.64	4,618.54		215,372.18	241,099.18
7/15/2022		66,165.47	66,165.47	4,511.28		70,676.76	
1/15/2023	146,416.00	66,165.47	212,581.47	4,511.28		217,092.76	287,769.51
7/15/2023		64,554.90	64,554.90	4,401.47		68,956.37	
1/15/2024	149,898.00	64,554.90	214,452.90	4,401.47		218,854.37	287,810.73
7/15/2024		62,906.02	62,906.02	4,289.05		67,195.07	
1/15/2025	153,462.00	62,906.02	216,368.02	4,289.05		220,657.07	287,852.13
7/15/2025		61,217.94	61,217.94	4,173.95		65,391.89	
1/15/2026	157,111.00	61,217.94	218,328.94	4,173.95		222,502.89	287,894.77
7/15/2026		59,489.72	59,489.72	4,056.12		63,545.83	
1/15/2027	160,847.00	59,489.72	220,336.72	4,056.12		224,392.83	287,938.67
7/15/2027		57,720.40	57,720.40	3,935.48		61,655.88	
1/15/2028	164,672.00	57,720.40	222,392.40	3,935.48		226,327.88	287,983.76
7/15/2028		55,909.01	55,909.01	3,811.98		59,720.98	
1/15/2029	168,588.00	55,909.01	224,497.01	3,811.98		228,308.98	288,029.97
7/15/2029		54,054.54	54,054.54	3,685.54		57,740.08	
1/15/2030	172,597.00	54,054.54	226,651.54	3,685.54		230,337.08	288,077.15
7/15/2030		52,155.97	52,155.97	3,556.09		55,712.06	
1/15/2031	176,701.00	52,155.97	228,856.97	3,556.09		232,413.06	288,125.12
7/15/2031		50,212.26	50,212.26	3,423.56		53,635.82	
1/15/2032	180,903.00	50,212.26	231,115.26	3,423.56		234,538.82	288,174.65
7/15/2032		48,222.33	48,222.33	3,287.89		51,510.21	
1/15/2033	185,205.00	48,222.33	233,427.33	3,287.89		236,715.21	288,225.43
7/15/2033		46,185.07	46,185.07	3,148.98		49,334.06	
1/15/2034	189,609.00	46,185.07	235,794.07	3,148.98		238,943.06	288,277.11
7/15/2034		44,099.37	44,099.37	3,006.78		47,106.15	
1/15/2035	194,118.00	44,099.37	238,217.37	3,006.78		241,224.15	288,330.30
7/15/2035		41,964.08	41,964.08	2,861.19		44,825.26	
1/15/2036	198,734.00	41,964.08	240,698.08	2,861.19		243,559.26	288,384.53
7/15/2036		39,778.00	39,778.00	2,712.14		42,490.14	
1/15/2037	203,459.00	39,778.00	243,237.00	2,712.14		245,949.14	288,439.28
7/15/2037		37,539.95	37,539.95	2,559.54		40,099.50	
1/15/2038	208,298.00	37,539.95	245,837.95	2,559.54		248,397.50	288,496.99
7/15/2038		35,248.68	35,248.68	2,403.32		37,651.99	
1/15/2039	213,251.00	35,248.68	248,499.68	2,403.32		250,902.99	288,554.99
7/15/2039		32,902.91	32,902.91	2,243.38		35,146.29	
1/15/2040	218,322.00	32,902.91	251,224.91	2,243.38		253,468.29	288,614.59
7/15/2040		30,501.37	30,501.37	2,079.64		32,581.01	
1/15/2041	223,513.00	30,501.37	254,014.37	2,079.64		256,094.01	288,675.02
7/15/2041		28,042.73	28,042.73	1,912.00		29,954.73	
1/15/2042	228,828.00	28,042.73	256,870.73	1,912.00		258,782.73	288,737.47
7/15/2042		25,525.62	25,525.62	1,740.38		27,266.00	
1/15/2043	234,270.00	25,525.62	259,795.62	1,740.38		261,536.00	288,802.01
7/15/2043		22,948.65	22,948.65	1,564.68		24,513.33	
1/15/2044	239,841.00	22,948.65	262,789.65	1,564.68		264,354.33	288,867.66
7/15/2044		20,310.40	20,310.40	1,384.80		21,695.20	
1/15/2045	245,544.00	20,310.40	265,854.40	1,384.80		267,239.20	288,934.40
7/15/2045		17,609.42	17,609.42	1,200.64		18,810.06	
1/15/2046	251,383.00	17,609.42	268,992.42	1,200.64		270,193.06	289,003.12
7/15/2046		14,844.20	14,844.20	1,012.10		15,856.31	
1/15/2047	257,360.00	14,844.20	272,204.20	1,012.10		273,216.31	289,072.62
7/15/2047		12,013.24	12,013.24	819.08		12,832.33	
1/15/2048	263,480.00	12,013.24	275,493.24	819.08		276,312.33	289,144.66
7/15/2048		9,114.96	9,114.96	621.47		9,736.44	
1/15/2049	269,746.00	9,114.96	278,860.96	621.47		279,482.44	289,218.88
7/15/2049		6,147.76	6,147.76	419.17		6,566.92	
1/15/2050	276,160.00	6,147.76	282,307.76	419.17		282,726.92	289,293.84
7/15/2050		3,110.00	3,110.00	212.05		3,322.04	
1/15/2051	282,727.00	3,110.00	285,837.00	212.05		286,049.04	289,371.08
	6,158,058.00	2,292,813.42	8,450,871.42	156,328.19		8,607,199.61	8,607,199.61

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
New Bedford Loan Amortization
CWP-17-16-A

Loan Amount Approved	1,062,000.00	Loan Origination Fee (\$5.00/1000)	0.00
Principal Forgiveness*	135,330.00	Loan Term (in years)	30
Amount to be Financed	926,670.00	Loan Rate	2.20%
		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		3,624.31	3,624.31	247.11		3,871.42	
1/15/2022	21,521.00	10,193.37	31,714.37	695.00		32,409.37	36,280.79
7/15/2022		9,956.64	9,956.64	678.86		10,635.50	
1/15/2023	22,033.00	9,956.64	31,989.64	678.86		32,668.50	43,304.00
7/15/2023		9,714.28	9,714.28	662.34		10,376.61	
1/15/2024	22,557.00	9,714.28	32,271.28	662.34		32,933.61	43,310.23
7/15/2024		9,466.15	9,466.15	645.42		10,111.57	
1/15/2025	23,093.00	9,466.15	32,559.15	645.42		33,204.57	43,316.14
7/15/2025		9,212.13	9,212.13	628.10		9,840.23	
1/15/2026	23,642.00	9,212.13	32,854.13	628.10		33,482.23	43,322.45
7/15/2026		8,952.06	8,952.06	610.37		9,562.43	
1/15/2027	24,204.00	8,952.06	33,156.06	610.37		33,766.43	43,328.86
7/15/2027		8,685.82	8,685.82	592.22		9,278.04	
1/15/2028	24,780.00	8,685.82	33,465.82	592.22		34,058.04	43,336.07
7/15/2028		8,413.24	8,413.24	573.63		8,986.87	
1/15/2029	25,369.00	8,413.24	33,782.24	573.63		34,355.87	43,342.74
7/15/2029		8,134.18	8,134.18	554.60		8,688.78	
1/15/2030	25,973.00	8,134.18	34,107.18	554.60		34,661.78	43,350.57
7/15/2030		7,848.48	7,848.48	535.12		8,383.60	
1/15/2031	26,590.00	7,848.48	34,438.48	535.12		34,973.60	43,357.20
7/15/2031		7,555.99	7,555.99	515.18		8,071.17	
1/15/2032	27,222.00	7,555.99	34,777.99	515.18		35,293.17	43,364.34
7/15/2032		7,256.55	7,256.55	494.76		7,751.31	
1/15/2033	27,870.00	7,256.55	35,126.55	494.76		35,621.31	43,372.62
7/15/2033		6,949.98	6,949.98	473.86		7,423.84	
1/15/2034	28,533.00	6,949.98	35,482.98	473.86		35,956.84	43,380.68
7/15/2034		6,636.11	6,636.11	452.46		7,088.58	
1/15/2035	29,211.00	6,636.11	35,847.11	452.46		36,299.58	43,388.15
7/15/2035		6,314.79	6,314.79	430.55		6,745.35	
1/15/2036	29,906.00	6,314.79	36,220.79	430.55		36,651.35	43,396.69
7/15/2036		5,985.83	5,985.83	408.12		6,393.95	
1/15/2037	30,617.00	5,985.83	36,602.83	408.12		37,010.95	43,404.90
7/15/2037		5,649.04	5,649.04	385.16		6,034.20	
1/15/2038	31,345.00	5,649.04	36,994.04	385.16		37,379.20	43,413.40
7/15/2038		5,304.24	5,304.24	361.65		5,665.90	
1/15/2039	32,090.00	5,304.24	37,394.24	361.65		37,755.90	43,421.79
7/15/2039		4,951.25	4,951.25	337.59		5,288.84	
1/15/2040	32,853.00	4,951.25	37,804.25	337.59		38,141.84	43,430.68
7/15/2040		4,589.87	4,589.87	312.95		4,902.82	
1/15/2041	33,634.00	4,589.87	38,223.87	312.95		38,536.82	43,439.63
7/15/2041		4,219.90	4,219.90	287.72		4,507.62	
1/15/2042	34,434.00	4,219.90	38,653.90	287.72		38,941.62	43,449.23
7/15/2042		3,841.12	3,841.12	261.89		4,103.02	
1/15/2043	35,253.00	3,841.12	39,094.12	261.89		39,356.02	43,459.04
7/15/2043		3,453.34	3,453.34	235.46		3,688.80	
1/15/2044	36,091.00	3,453.34	39,544.34	235.46		39,779.80	43,468.59
7/15/2044		3,056.34	3,056.34	208.39		3,264.73	
1/15/2045	36,950.00	3,056.34	40,006.34	208.39		40,214.73	43,479.45
7/15/2045		2,649.89	2,649.89	180.67		2,830.56	
1/15/2046	37,828.00	2,649.89	40,477.89	180.67		40,658.56	43,489.13
7/15/2046		2,233.78	2,233.78	152.30		2,386.08	
1/15/2047	38,728.00	2,233.78	40,961.78	152.30		41,114.08	43,500.17
7/15/2047		1,807.77	1,807.77	123.26		1,931.03	
1/15/2048	39,649.00	1,807.77	41,456.77	123.26		41,580.03	43,511.06
7/15/2048		1,371.63	1,371.63	93.52		1,465.15	
1/15/2049	40,592.00	1,371.63	41,963.63	93.52		42,057.15	43,522.31
7/15/2049		925.12	925.12	63.08		988.20	
1/15/2050	41,557.00	925.12	42,482.12	63.08		42,545.20	43,533.40
7/15/2050		468.00	468.00	31.91		499.90	
1/15/2051	42,545.00	468.00	43,013.00	31.91		43,044.90	43,544.81
	926,670.00	345,024.71	1,271,694.71	23,524.41		1,295,219.12	1,295,219.12

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.

Replaced by Debt Scheduled Dated May 10, 2023

Prepared by PFM Financial Advisors LLC

Massachusetts Clean Water Trust
Series 23
New Bedford Loan Amortization
CWP-17-17

Loan Amount Approved	1,614,846.00	Loan Origination Fee (\$5.00/1000)	0.00
Principal Forgiveness*	226,957.00	Loan Term (in years)	20
Amount to be Financed	1,387,889.00	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		4,934.72	4,934.72	370.10		5,304.82	
1/15/2022	56,142.00	13,878.89	70,020.89	1,040.92		71,061.81	76,366.63
7/15/2022		13,317.47	13,317.47	998.81		14,316.28	
1/15/2023	57,362.00	13,317.47	70,679.47	998.81		71,678.28	85,994.56
7/15/2023		12,743.85	12,743.85	955.79		13,699.64	
1/15/2024	58,608.00	12,743.85	71,351.85	955.79		72,307.64	86,007.28
7/15/2024		12,157.77	12,157.77	911.83		13,069.60	
1/15/2025	59,882.00	12,157.77	72,039.77	911.83		72,951.60	86,021.21
7/15/2025		11,558.95	11,558.95	866.92		12,425.87	
1/15/2026	61,184.00	11,558.95	72,742.95	866.92		73,609.87	86,035.74
7/15/2026		10,947.11	10,947.11	821.03		11,768.14	
1/15/2027	62,513.00	10,947.11	73,460.11	821.03		74,281.14	86,049.29
7/15/2027		10,321.98	10,321.98	774.15		11,096.13	
1/15/2028	63,872.00	10,321.98	74,193.98	774.15		74,968.13	86,064.26
7/15/2028		9,683.26	9,683.26	726.24		10,409.50	
1/15/2029	65,260.00	9,683.26	74,943.26	726.24		75,669.50	86,079.01
7/15/2029		9,030.66	9,030.66	677.30		9,707.96	
1/15/2030	66,678.00	9,030.66	75,708.66	677.30		76,385.96	86,093.92
7/15/2030		8,363.88	8,363.88	627.29		8,991.17	
1/15/2031	68,128.00	8,363.88	76,491.88	627.29		77,119.17	86,110.34
7/15/2031		7,682.60	7,682.60	576.20		8,258.80	
1/15/2032	69,608.00	7,682.60	77,290.60	576.20		77,866.80	86,125.59
7/15/2032		6,986.52	6,986.52	523.99		7,510.51	
1/15/2033	71,121.00	6,986.52	78,107.52	523.99		78,631.51	86,142.02
7/15/2033		6,275.31	6,275.31	470.65		6,745.96	
1/15/2034	72,667.00	6,275.31	78,942.31	470.65		79,412.96	86,158.92
7/15/2034		5,548.64	5,548.64	416.15		5,964.79	
1/15/2035	74,246.00	5,548.64	79,794.64	416.15		80,210.79	86,175.58
7/15/2035		4,806.18	4,806.18	360.46		5,166.64	
1/15/2036	75,860.00	4,806.18	80,666.18	360.46		81,026.64	86,193.29
7/15/2036		4,047.58	4,047.58	303.57		4,351.15	
1/15/2037	77,508.00	4,047.58	81,555.58	303.57		81,859.15	86,210.30
7/15/2037		3,272.50	3,272.50	245.44		3,517.94	
1/15/2038	79,193.00	3,272.50	82,465.50	245.44		82,710.94	86,228.88
7/15/2038		2,480.57	2,480.57	186.04		2,666.61	
1/15/2039	80,914.00	2,480.57	83,394.57	186.04		83,580.61	86,247.23
7/15/2039		1,671.43	1,671.43	125.36		1,796.79	
1/15/2040	82,673.00	1,671.43	84,344.43	125.36		84,469.79	86,266.57
7/15/2040		844.70	844.70	63.35		908.05	
1/15/2041	84,470.00	844.70	85,314.70	63.35		85,378.05	86,286.11
7/15/2041							
	1,387,889.00	302,295.53	1,690,184.53	22,672.16		1,712,856.69	1,712,856.69

Notes:

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Replaced by Debt Scheduled Dated May 10, 2023

Prepared by PFM Financial Advisors LLC

Massachusetts Clean Water Trust
Series 23
New Bedford Loan Amortization
DWP-17-06

Loan Amount Approved	5,360,049.00	Loan Origination Fee (\$5.00/1000)	0.00
Principal Forgiveness*	250,354.00	Loan Term (in years)	20
Amount to be Financed	5,109,695.00	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		18,167.80	18,167.80	1,362.59		19,530.39	
1/15/2022	206,692.00	51,096.95	257,788.95	3,832.27		261,621.22	281,151.61
7/15/2022		49,030.03	49,030.03	3,677.25		52,707.28	
1/15/2023	211,184.00	49,030.03	260,214.03	3,677.25		263,891.28	316,598.56
7/15/2023		46,918.19	46,918.19	3,518.86		50,437.05	
1/15/2024	215,774.00	46,918.19	262,692.19	3,518.86		266,211.05	316,648.11
7/15/2024		44,760.45	44,760.45	3,357.03		48,117.48	
1/15/2025	220,464.00	44,760.45	265,224.45	3,357.03		268,581.48	316,698.97
7/15/2025		42,555.81	42,555.81	3,191.69		45,747.50	
1/15/2026	225,255.00	42,555.81	267,810.81	3,191.69		271,002.50	316,749.99
7/15/2026		40,303.26	40,303.26	3,022.74		43,326.00	
1/15/2027	230,151.00	40,303.26	270,454.26	3,022.74		273,477.00	316,803.01
7/15/2027		38,001.75	38,001.75	2,850.13		40,851.88	
1/15/2028	235,153.00	38,001.75	273,154.75	2,850.13		276,004.88	316,856.76
7/15/2028		35,650.22	35,650.22	2,673.77		38,323.99	
1/15/2029	240,264.00	35,650.22	275,914.22	2,673.77		278,587.99	316,911.97
7/15/2029		33,247.58	33,247.58	2,493.57		35,741.15	
1/15/2030	245,485.00	33,247.58	278,732.58	2,493.57		281,226.15	316,967.30
7/15/2030		30,792.73	30,792.73	2,309.45		33,102.18	
1/15/2031	250,821.00	30,792.73	281,613.73	2,309.45		283,923.18	317,025.37
7/15/2031		28,284.52	28,284.52	2,121.34		30,405.86	
1/15/2032	256,272.00	28,284.52	284,556.52	2,121.34		286,677.86	317,083.72
7/15/2032		25,721.80	25,721.80	1,929.14		27,650.94	
1/15/2033	261,842.00	25,721.80	287,563.80	1,929.14		289,492.94	317,143.87
7/15/2033		23,103.38	23,103.38	1,732.75		24,836.13	
1/15/2034	267,532.00	23,103.38	290,635.38	1,732.75		292,368.13	317,204.27
7/15/2034		20,428.06	20,428.06	1,532.10		21,960.16	
1/15/2035	273,347.00	20,428.06	293,775.06	1,532.10		295,307.16	317,267.33
7/15/2035		17,694.59	17,694.59	1,327.09		19,021.68	
1/15/2036	279,288.00	17,694.59	296,982.59	1,327.09		298,309.68	317,331.37
7/15/2036		14,901.71	14,901.71	1,117.63		16,019.34	
1/15/2037	285,358.00	14,901.71	300,259.71	1,117.63		301,377.34	317,396.68
7/15/2037		12,048.13	12,048.13	903.61		12,951.74	
1/15/2038	291,560.00	12,048.13	303,608.13	903.61		304,511.74	317,463.48
7/15/2038		9,132.53	9,132.53	684.94		9,817.47	
1/15/2039	297,896.00	9,132.53	307,028.53	684.94		307,713.47	317,530.94
7/15/2039		6,153.57	6,153.57	461.52		6,615.09	
1/15/2040	304,371.00	6,153.57	310,524.57	461.52		310,986.09	317,601.18
7/15/2040		3,109.86	3,109.86	233.24		3,343.10	
1/15/2041	310,986.00	3,109.86	314,095.86	233.24		314,329.10	317,672.20
7/15/2041							
	5,109,695.00	1,112,941.09	6,222,636.09	83,470.58		6,306,106.68	6,306,106.68

Notes:

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Replaced by Debt Scheduled Dated May 10, 2023

Prepared by PFM Financial Advisors LLC

Massachusetts Clean Water Trust
Series 23
New Bedford Loan Amortization
DWP-17-07

Loan Amount Approved	13,734,899.00	Loan Origination Fee (\$5.00/1000)	0.00
Principal Forgiveness*	641,523.00	Loan Term (in years)	30
Amount to be Financed	13,093,376.00	Loan Rate	2.20%
		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		51,209.65	51,209.65	3,491.57		54,701.22	
1/15/2022	304,081.00	144,027.14	448,108.14	9,820.03		457,928.17	512,629.38
7/15/2022		140,682.25	140,682.25	9,591.97		150,274.22	
1/15/2023	311,312.00	140,682.25	451,994.25	9,591.97		461,586.22	611,860.43
7/15/2023		137,257.81	137,257.81	9,358.49		146,616.30	
1/15/2024	318,715.00	137,257.81	455,972.81	9,358.49		465,331.30	611,947.60
7/15/2024		133,751.95	133,751.95	9,119.45		142,871.40	
1/15/2025	326,294.00	133,751.95	460,045.95	9,119.45		469,165.40	612,036.80
7/15/2025		130,162.71	130,162.71	8,874.73		139,037.44	
1/15/2026	334,053.00	130,162.71	464,215.71	8,874.73		473,090.44	612,127.89
7/15/2026		126,488.13	126,488.13	8,624.19		135,112.32	
1/15/2027	341,997.00	126,488.13	468,485.13	8,624.19		477,109.32	612,221.64
7/15/2027		122,726.16	122,726.16	8,367.69		131,093.86	
1/15/2028	350,129.00	122,726.16	472,855.16	8,367.69		481,222.86	612,316.71
7/15/2028		118,874.75	118,874.75	8,105.10		126,979.84	
1/15/2029	358,455.00	118,874.75	477,329.75	8,105.10		485,434.84	612,414.68
7/15/2029		114,931.74	114,931.74	7,836.26		122,768.00	
1/15/2030	366,979.00	114,931.74	481,910.74	7,836.26		489,747.00	612,514.99
7/15/2030		110,894.97	110,894.97	7,561.02		118,455.99	
1/15/2031	375,705.00	110,894.97	486,599.97	7,561.02		494,160.99	612,616.98
7/15/2031		106,762.22	106,762.22	7,279.24		114,041.46	
1/15/2032	384,639.00	106,762.22	491,401.22	7,279.24		498,680.46	612,721.92
7/15/2032		102,531.19	102,531.19	6,990.76		109,521.95	
1/15/2033	393,786.00	102,531.19	496,317.19	6,990.76		503,307.95	612,829.90
7/15/2033		98,199.54	98,199.54	6,695.42		104,894.96	
1/15/2034	403,150.00	98,199.54	501,349.54	6,695.42		508,044.96	612,939.93
7/15/2034		93,764.89	93,764.89	6,393.06		100,157.95	
1/15/2035	412,737.00	93,764.89	506,501.89	6,393.06		512,894.95	613,052.90
7/15/2035		89,224.78	89,224.78	6,083.51		95,308.29	
1/15/2036	422,551.00	89,224.78	511,775.78	6,083.51		517,859.29	613,167.58
7/15/2036		84,576.72	84,576.72	5,766.59		90,343.32	
1/15/2037	432,599.00	84,576.72	517,175.72	5,766.59		522,942.32	613,285.64
7/15/2037		79,818.13	79,818.13	5,442.15		85,260.28	
1/15/2038	442,886.00	79,818.13	522,704.13	5,442.15		528,146.28	613,406.56
7/15/2038		74,946.39	74,946.39	5,109.98		80,056.37	
1/15/2039	453,418.00	74,946.39	528,364.39	5,109.98		533,474.37	613,530.74
7/15/2039		69,958.79	69,958.79	4,769.92		74,728.71	
1/15/2040	464,200.00	69,958.79	534,158.79	4,769.92		538,928.71	613,657.42
7/15/2040		64,852.59	64,852.59	4,421.77		69,274.36	
1/15/2041	475,238.00	64,852.59	540,090.59	4,421.77		544,512.36	613,786.72
7/15/2041		59,624.97	59,624.97	4,065.34		63,690.31	
1/15/2042	486,539.00	59,624.97	546,163.97	4,065.34		550,229.31	613,919.62
7/15/2042		54,273.04	54,273.04	3,700.43		57,973.48	
1/15/2043	498,109.00	54,273.04	552,382.04	3,700.43		556,082.48	614,055.96
7/15/2043		48,793.84	48,793.84	3,326.85		52,120.70	
1/15/2044	509,953.00	48,793.84	558,746.84	3,326.85		562,073.70	614,194.39
7/15/2044		43,184.36	43,184.36	2,944.39		46,128.75	
1/15/2045	522,080.00	43,184.36	565,264.36	2,944.39		568,208.75	614,337.50
7/15/2045		37,441.48	37,441.48	2,552.83		39,994.31	
1/15/2046	534,495.00	37,441.48	571,936.48	2,552.83		574,489.31	614,483.62
7/15/2046		31,562.04	31,562.04	2,151.96		33,713.99	
1/15/2047	547,205.00	31,562.04	578,767.04	2,151.96		580,918.99	614,632.99
7/15/2047		25,542.78	25,542.78	1,741.55		27,284.33	
1/15/2048	560,217.00	25,542.78	585,759.78	1,741.55		587,501.33	614,785.67
7/15/2048		19,380.39	19,380.39	1,321.39		20,701.78	
1/15/2049	573,538.00	19,380.39	592,918.39	1,321.39		594,239.78	614,941.57
7/15/2049		13,071.48	13,071.48	891.24		13,962.71	
1/15/2050	587,177.00	13,071.48	600,248.48	891.24		601,139.71	615,102.43
7/15/2050		6,612.53	6,612.53	450.85		7,063.38	
1/15/2051	601,139.00	6,612.53	607,751.53	450.85		608,202.38	615,265.77
	13,093,376.00	4,875,022.05	17,968,398.05	332,387.87		18,300,785.92	18,300,785.92

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
NEW BEDFORD Reamortization
CW-17-10

Original Loan Amount	4,646,600.00	Loan Origination Fee (\$5.0/1000)	0.00
Principal Forgiveness	-	Loan Term (in years)	18
Principal Paid Down	380,005.00	Loan Rate	2.00%
Outstanding Loan Obligation	4,266,595.00	Closing Date	10/22/2021
Remaining Balance	(3,419.00)	First Payment	1/15/2022
Net New Loan Obligation	4,263,176.00		

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		42,650.18	42,650.18	3,198.76		45,848.95	
7/15/2022	196,060.76	42,631.76	238,692.52	3,197.38		241,889.90	
1/15/2023		40,671.15	40,671.15	3,050.34		43,721.49	285,611.39
7/15/2023	200,322.34	40,671.15	240,993.50	3,050.34		244,043.83	
1/15/2024		38,667.93	38,667.93	2,900.09		41,568.02	285,611.86
7/15/2024	204,675.85	38,667.93	243,343.78	2,900.09		246,243.88	
1/15/2025		36,621.17	36,621.17	2,746.59		39,367.76	285,611.63
7/15/2025	209,124.29	36,621.17	245,745.46	2,746.59		248,492.04	
1/15/2026		34,529.93	34,529.93	2,589.74		37,119.67	285,611.72
7/15/2026	213,669.64	34,529.93	248,199.57	2,589.74		250,789.31	
1/15/2027		32,393.23	32,393.23	2,429.49		34,822.72	285,612.04
7/15/2027	218,312.92	32,393.23	250,706.15	2,429.49		253,135.64	
1/15/2028		30,210.10	30,210.10	2,265.76		32,475.86	285,611.50
7/15/2028	223,058.11	30,210.10	253,268.21	2,265.76		255,533.97	
1/15/2029		27,979.52	27,979.52	2,098.46		30,077.98	285,611.96
7/15/2029	227,906.22	27,979.52	255,885.74	2,098.46		257,984.21	
1/15/2030		25,700.46	25,700.46	1,927.53		27,627.99	285,612.20
7/15/2030	232,859.25	25,700.46	258,559.71	1,927.53		260,487.24	
1/15/2031		23,371.87	23,371.87	1,752.89		25,124.76	285,612.00
7/15/2031	237,920.19	23,371.87	261,292.06	1,752.89		263,044.95	
1/15/2032		20,992.66	20,992.66	1,574.45		22,567.11	285,612.06
7/15/2032	243,091.04	20,992.66	264,083.71	1,574.45		265,658.16	
1/15/2033		18,561.75	18,561.75	1,392.13		19,953.89	285,612.04
7/15/2033	248,373.81	18,561.75	266,935.56	1,392.13		268,327.69	
1/15/2034		16,078.02	16,078.02	1,205.85		17,283.87	285,611.56
7/15/2034	253,772.48	16,078.02	269,850.49	1,205.85		271,056.35	
1/15/2035		13,540.29	13,540.29	1,015.52		14,555.81	285,612.16
7/15/2035	259,288.06	13,540.29	272,828.35	1,015.52		273,843.87	
1/15/2036		10,947.41	10,947.41	821.06		11,768.47	285,612.33
7/15/2036	264,922.54	10,947.41	275,869.95	821.06		276,691.00	
1/15/2037		8,298.18	8,298.18	622.36		8,920.55	285,611.55
7/15/2037	270,680.92	8,298.18	278,979.10	622.36		279,601.47	
1/15/2038		5,591.38	5,591.38	419.35		6,010.73	285,612.20
7/15/2038	276,563.20	5,591.38	282,154.58	419.35		282,573.93	
1/15/2039		2,825.74	2,825.74	211.93		3,037.67	285,611.60
7/15/2039	282,574.38	2,825.74	285,400.12	211.93		285,612.05	
1/15/2040							285,612.05
	4,263,176.00	859,243.54	5,122,419.54	64,443.27		5,186,862.81	5,141,013.86

Notes:

* Notwithstanding 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 22 Swap
NEW BEDFORD Reamortization
DWP-16-14

Original Loan Amount	16,000,000.00	Loan Origination Fee (\$5.0/1000)	0.00
Principal Forgiveness	790,957.00	Loan Term (in years)	28
Principal Paid Down	714,831.00	Loan Rate	2.20%
Outstanding Loan Obligation	14,494,212.00	Closing Date	10/22/2021
Remaining Balance	(1,016,608.00)	First Payment	1/15/2022
Net New Loan Obligation	13,477,604.00		

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		154,279.87	154,279.87	10,519.08		164,798.95	
7/15/2022	344,247.59	148,253.64	492,501.24	10,108.20		502,609.44	
1/15/2023		144,466.92	144,466.92	9,850.02		154,316.94	656,926.38
7/15/2023	352,434.13	144,466.92	496,901.05	9,850.02		506,751.07	
1/15/2024		140,590.15	140,590.15	9,585.69		150,175.84	656,926.90
7/15/2024	360,813.98	140,590.15	501,404.13	9,585.69		510,989.82	
1/15/2025		136,621.19	136,621.19	9,315.08		145,936.27	656,926.09
7/15/2025	369,394.80	136,621.19	506,015.99	9,315.08		515,331.07	
1/15/2026		132,557.85	132,557.85	9,038.04		141,595.88	656,926.96
7/15/2026	378,178.23	132,557.85	510,736.08	9,038.04		519,774.11	
1/15/2027		128,397.89	128,397.89	8,754.40		137,152.29	656,926.40
7/15/2027	387,170.90	128,397.89	515,568.79	8,754.40		524,323.19	
1/15/2028		124,139.01	124,139.01	8,464.02		132,603.03	656,926.22
7/15/2028	396,377.45	124,139.01	520,516.45	8,464.02		528,980.48	
1/15/2029		119,778.86	119,778.86	8,166.74		127,945.60	656,926.07
7/15/2029	405,803.48	119,778.86	525,582.33	8,166.74		533,749.07	
1/15/2030		115,315.02	115,315.02	7,862.39		123,177.41	656,926.48
7/15/2030	415,453.60	115,315.02	530,768.62	7,862.39		538,631.01	
1/15/2031		110,745.03	110,745.03	7,550.80		118,295.83	656,926.83
7/15/2031	425,332.42	110,745.03	536,077.44	7,550.80		543,628.24	
1/15/2032		106,066.37	106,066.37	7,231.80		113,298.17	656,926.41
7/15/2032	435,446.51	106,066.37	541,512.88	7,231.80		548,744.68	
1/15/2033		101,276.46	101,276.46	6,905.21		108,181.67	656,926.35
7/15/2033	445,801.46	101,276.46	547,077.92	6,905.21		553,983.14	
1/15/2034		96,372.64	96,372.64	6,570.86		102,943.51	656,926.64
7/15/2034	456,401.85	96,372.64	552,774.49	6,570.86		559,345.35	
1/15/2035		91,352.22	91,352.22	6,228.56		97,580.78	656,926.14
7/15/2035	467,255.21	91,352.22	558,607.44	6,228.56		564,836.00	
1/15/2036		86,212.42	86,212.42	5,878.12		92,090.54	656,926.53
7/15/2036	478,366.11	86,212.42	564,578.53	5,878.12		570,456.65	
1/15/2037		80,950.39	80,950.39	5,519.34		86,469.73	656,926.38
7/15/2037	489,741.08	80,950.39	570,691.47	5,519.34		576,210.82	
1/15/2038		75,563.24	75,563.24	5,152.04		80,715.28	656,926.09
7/15/2038	501,387.65	75,563.24	576,950.89	5,152.04		582,102.92	
1/15/2039		70,047.97	70,047.97	4,776.00		74,823.97	656,926.90
7/15/2039	513,310.33	70,047.97	583,358.30	4,776.00		588,134.30	
1/15/2040		64,401.56	64,401.56	4,391.02		68,792.57	656,926.87
7/15/2040	525,516.62	64,401.56	589,918.18	4,391.02		594,309.19	
1/15/2041		58,620.88	58,620.88	3,996.88		62,617.75	656,926.95
7/15/2041	538,013.02	58,620.88	596,633.90	3,996.88		600,630.77	
1/15/2042		52,702.73	52,702.73	3,593.37		56,296.10	656,926.88
7/15/2042	550,806.00	52,702.73	603,508.74	3,593.37		607,102.10	
1/15/2043		46,643.87	46,643.87	3,180.26		49,824.13	656,926.24
7/15/2043	563,904.04	46,643.87	610,547.91	3,180.26		613,728.17	
1/15/2044		40,440.92	40,440.92	2,757.34		43,198.26	656,926.43
7/15/2044	577,313.58	40,440.92	617,754.51	2,757.34		620,511.84	
1/15/2045		34,090.47	34,090.47	2,324.35		36,414.82	656,926.67
7/15/2045	591,041.08	34,090.47	625,131.55	2,324.35		627,455.90	
1/15/2046		27,589.02	27,589.02	1,881.07		29,470.09	656,925.99
7/15/2046	605,095.94	27,589.02	632,684.97	1,881.07		634,566.04	
1/15/2047		20,932.97	20,932.97	1,427.25		22,360.21	656,926.25
7/15/2047	619,484.60	20,932.97	640,417.57	1,427.25		641,844.82	
1/15/2048		14,118.64	14,118.64	962.63		15,081.27	656,926.09
7/15/2048	634,215.45	14,118.64	648,334.09	962.63		649,296.72	
1/15/2049		7,142.27	7,142.27	486.97		7,629.24	656,925.96
7/15/2049	649,296.88	7,142.27	656,439.15	486.97		656,926.12	
1/15/2050							656,926.12
	13,477,604.00	4,756,807.40	18,234,411.40	324,327.78		18,558,739.17	18,393,940.22

Notes:

* Notwithstanding 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 22 Swap
NEW BEDFORD Reamortization
DWP-17-03

Original Loan Amount	10,200,000.00	Loan Origination Fee (\$5.0/1000)	0.00
Principal Forgiveness	476,416.00	Loan Term (in years)	28
Principal Paid Down	457,012.00	Loan Rate	2.20%
Outstanding Loan Obligation	9,266,572.00	Closing Date	10/22/2021
Remaining Balance	(26,815.00)	First Payment	1/15/2022
Net New Loan Obligation	9,239,757.00		

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		101,796.28	101,796.28	6,940.66		108,736.94	
7/15/2022	236,004.09	101,637.33	337,641.41	6,929.82		344,571.23	
1/15/2023		99,041.28	99,041.28	6,752.81		105,794.10	450,365.33
7/15/2023	241,615.80	99,041.28	340,657.08	6,752.81		347,409.90	
1/15/2024		96,383.51	96,383.51	6,571.60		102,955.11	450,365.01
7/15/2024	247,361.12	96,383.51	343,744.63	6,571.60		350,316.24	
1/15/2025		93,662.54	93,662.54	6,386.08		100,048.62	450,364.85
7/15/2025	253,243.05	93,662.54	346,905.59	6,386.08		353,291.67	
1/15/2026		90,876.86	90,876.86	6,196.15		97,073.01	450,364.68
7/15/2026	259,265.58	90,876.86	350,142.44	6,196.15		356,338.59	
1/15/2027		88,024.94	88,024.94	6,001.70		94,026.64	450,365.23
7/15/2027	265,430.69	88,024.94	353,455.63	6,001.70		359,457.33	
1/15/2028		85,105.20	85,105.20	5,802.63		90,907.83	450,365.16
7/15/2028	271,742.37	85,105.20	356,847.57	5,802.63		362,650.20	
1/15/2029		82,116.04	82,116.04	5,598.82		87,714.86	450,365.06
7/15/2029	278,204.61	82,116.04	360,320.65	5,598.82		365,919.47	
1/15/2030		79,055.79	79,055.79	5,390.17		84,445.95	450,365.43
7/15/2030	284,819.42	79,055.79	363,875.20	5,390.17		369,265.37	
1/15/2031		75,922.77	75,922.77	5,176.55		81,099.33	450,364.70
7/15/2031	291,592.76	75,922.77	367,515.53	5,176.55		372,692.09	
1/15/2032		72,715.25	72,715.25	4,957.86		77,673.11	450,365.20
7/15/2032	298,526.64	72,715.25	371,241.89	4,957.86		376,199.75	
1/15/2033		69,431.46	69,431.46	4,733.96		74,165.42	450,365.17
7/15/2033	305,625.04	69,431.46	375,056.49	4,733.96		379,790.46	
1/15/2034		66,069.58	66,069.58	4,504.74		70,574.33	450,364.79
7/15/2034	312,892.94	66,069.58	378,962.53	4,504.74		383,467.27	
1/15/2035		62,627.76	62,627.76	4,270.07		66,897.84	450,365.11
7/15/2035	320,333.35	62,627.76	382,961.11	4,270.07		387,231.19	
1/15/2036		59,104.10	59,104.10	4,029.82		63,133.92	450,365.11
7/15/2036	327,950.24	59,104.10	387,054.34	4,029.82		391,084.16	
1/15/2037		55,496.64	55,496.64	3,783.86		59,280.50	450,364.67
7/15/2037	335,748.61	55,496.64	391,245.25	3,783.86		395,029.12	
1/15/2038		51,803.41	51,803.41	3,532.05		55,335.46	450,364.57
7/15/2038	343,732.44	51,803.41	395,535.85	3,532.05		399,067.90	
1/15/2039		48,022.35	48,022.35	3,274.25		51,296.60	450,364.50
7/15/2039	351,906.72	48,022.35	399,929.07	3,274.25		403,203.32	
1/15/2040		44,151.38	44,151.38	3,010.32		47,161.70	450,365.02
7/15/2040	360,274.43	44,151.38	404,425.81	3,010.32		407,436.13	
1/15/2041		40,188.36	40,188.36	2,740.12		42,928.47	450,364.61
7/15/2041	368,841.57	40,188.36	409,029.93	2,740.12		411,770.05	
1/15/2042		36,131.10	36,131.10	2,463.48		38,594.58	450,364.63
7/15/2042	377,613.12	36,131.10	413,744.22	2,463.48		416,207.70	
1/15/2043		31,977.36	31,977.36	2,180.27		34,157.63	450,365.33
7/15/2043	386,592.06	31,977.36	418,569.41	2,180.27		420,749.69	
1/15/2044		27,724.84	27,724.84	1,890.33		29,615.17	450,364.86
7/15/2044	395,785.38	27,724.84	423,510.22	1,890.33		425,400.55	
1/15/2045		23,371.20	23,371.20	1,593.49		24,964.70	450,365.25
7/15/2045	405,197.07	23,371.20	428,568.27	1,593.49		430,161.76	
1/15/2046		18,914.04	18,914.04	1,289.59		20,203.63	450,365.39
7/15/2046	414,832.10	18,914.04	433,746.14	1,289.59		435,035.73	
1/15/2047		14,350.88	14,350.88	978.47		15,329.35	450,365.09
7/15/2047	424,696.47	14,350.88	439,047.36	978.47		440,025.83	
1/15/2048		9,679.22	9,679.22	659.95		10,339.17	450,365.00
7/15/2048	434,795.17	9,679.22	444,474.39	659.95		445,134.34	
1/15/2049		4,896.48	4,896.48	333.85		5,230.33	450,364.66
7/15/2049	445,134.16	4,896.48	450,030.64	333.85		450,364.49	
1/15/2050							450,364.49
	9,239,757.00	3,257,122.29	12,496,879.29	222,076.52		12,718,955.82	12,610,218.88

Notes:

* Notwithstanding 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 24
NEW BEDFORD Loan Amortization
CWP-20-22

Loan Amount Approved	4,068,890.00	Loan Origination Fee (\$0.00/1000)	0.00
Loan Forgiveness*	402,820.00	Loan Term (in years)	20
Amount to be Financed	3,666,070.00	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		42,974.49	42,974.49	3,223.09		46,197.57	
1/15/2024	148,296.00	36,660.70	184,956.70	2,749.55		187,706.25	233,903.83
7/15/2024		35,177.74	35,177.74	2,638.33		37,816.07	
1/15/2025	151,519.00	35,177.74	186,696.74	2,638.33		189,335.07	227,151.14
7/15/2025		33,662.55	33,662.55	2,524.69		36,187.24	
1/15/2026	154,812.00	33,662.55	188,474.55	2,524.69		190,999.24	227,186.48
7/15/2026		32,114.43	32,114.43	2,408.58		34,523.01	
1/15/2027	158,177.00	32,114.43	190,291.43	2,408.58		192,700.01	227,223.02
7/15/2027		30,532.66	30,532.66	2,289.95		32,822.61	
1/15/2028	161,615.00	30,532.66	192,147.66	2,289.95		194,437.61	227,260.22
7/15/2028		28,916.51	28,916.51	2,168.74		31,085.25	
1/15/2029	165,127.00	28,916.51	194,043.51	2,168.74		196,212.25	227,297.50
7/15/2029		27,265.24	27,265.24	2,044.89		29,310.13	
1/15/2030	168,716.00	27,265.24	195,981.24	2,044.89		198,026.13	227,336.27
7/15/2030		25,578.08	25,578.08	1,918.36		27,496.44	
1/15/2031	172,383.00	25,578.08	197,961.08	1,918.36		199,879.44	227,375.87
7/15/2031		23,854.25	23,854.25	1,789.07		25,643.32	
1/15/2032	176,129.00	23,854.25	199,983.25	1,789.07		201,772.32	227,415.64
7/15/2032		22,092.96	22,092.96	1,656.97		23,749.93	
1/15/2033	179,957.00	22,092.96	202,049.96	1,656.97		203,706.93	227,456.86
7/15/2033		20,293.39	20,293.39	1,522.00		21,815.39	
1/15/2034	183,868.00	20,293.39	204,161.39	1,522.00		205,683.39	227,498.79
7/15/2034		18,454.71	18,454.71	1,384.10		19,838.81	
1/15/2035	187,865.00	18,454.71	206,319.71	1,384.10		207,703.81	227,542.63
7/15/2035		16,576.06	16,576.06	1,243.20		17,819.26	
1/15/2036	191,947.00	16,576.06	208,523.06	1,243.20		209,766.26	227,585.53
7/15/2036		14,656.59	14,656.59	1,099.24		15,755.83	
1/15/2037	196,119.00	14,656.59	210,775.59	1,099.24		211,874.83	227,630.67
7/15/2037		12,695.40	12,695.40	952.16		13,647.56	
1/15/2038	200,382.00	12,695.40	213,077.40	952.16		214,029.56	227,677.11
7/15/2038		10,691.58	10,691.58	801.87		11,493.45	
1/15/2039	204,737.00	10,691.58	215,428.58	801.87		216,230.45	227,723.90
7/15/2039		8,644.21	8,644.21	648.32		9,292.53	
1/15/2040	209,186.00	8,644.21	217,830.21	648.32		218,478.53	227,771.05
7/15/2040		6,552.35	6,552.35	491.43		7,043.78	
1/15/2041	213,733.00	6,552.35	220,285.35	491.43		220,776.78	227,820.55
7/15/2041		4,415.02	4,415.02	331.13		4,746.15	
1/15/2042	218,378.00	4,415.02	222,793.02	331.13		223,124.15	227,870.29
7/15/2042		2,231.24	2,231.24	167.34		2,398.58	
1/15/2043	223,124.00	2,231.24	225,355.24	167.34		225,522.58	227,921.17
7/15/2043							
	3,666,070.00	828,445.13	4,494,515.13	62,133.38		4,556,648.51	4,556,648.51

Notes:

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

Massachusetts Clean Water Trust
Series 24
NEW BEDFORD Loan Amortization
CWP-20-22-A

Loan Amount Approved	235,700.00	Loan Origination Fee (\$0.00/1000)	0.00
Loan Forgiveness*	23,334.00	Loan Term (in years)	20
Amount to be Financed	212,366.00	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		2,489.40	2,489.40	186.71		2,676.11	
1/15/2024	8,590.00	2,123.66	10,713.66	159.27		10,872.93	13,549.04
7/15/2024		2,037.76	2,037.76	152.83		2,190.59	
1/15/2025	8,777.00	2,037.76	10,814.76	152.83		10,967.59	13,158.18
7/15/2025		1,949.99	1,949.99	146.25		2,096.24	
1/15/2026	8,968.00	1,949.99	10,917.99	146.25		11,064.24	13,160.48
7/15/2026		1,860.31	1,860.31	139.52		1,999.83	
1/15/2027	9,163.00	1,860.31	11,023.31	139.52		11,162.83	13,162.67
7/15/2027		1,768.68	1,768.68	132.65		1,901.33	
1/15/2028	9,362.00	1,768.68	11,130.68	132.65		11,263.33	13,164.66
7/15/2028		1,675.06	1,675.06	125.63		1,800.69	
1/15/2029	9,565.00	1,675.06	11,240.06	125.63		11,365.69	13,166.38
7/15/2029		1,579.41	1,579.41	118.46		1,697.87	
1/15/2030	9,773.00	1,579.41	11,352.41	118.46		11,470.87	13,168.73
7/15/2030		1,481.68	1,481.68	111.13		1,592.81	
1/15/2031	9,986.00	1,481.68	11,467.68	111.13		11,578.81	13,171.61
7/15/2031		1,381.82	1,381.82	103.64		1,485.46	
1/15/2032	10,203.00	1,381.82	11,584.82	103.64		11,688.46	13,173.91
7/15/2032		1,279.79	1,279.79	95.98		1,375.77	
1/15/2033	10,424.00	1,279.79	11,703.79	95.98		11,799.77	13,175.55
7/15/2033		1,175.55	1,175.55	88.17		1,263.72	
1/15/2034	10,651.00	1,175.55	11,826.55	88.17		11,914.72	13,178.43
7/15/2034		1,069.04	1,069.04	80.18		1,149.22	
1/15/2035	10,882.00	1,069.04	11,951.04	80.18		12,031.22	13,180.44
7/15/2035		960.22	960.22	72.02		1,032.24	
1/15/2036	11,119.00	960.22	12,079.22	72.02		12,151.24	13,183.47
7/15/2036		849.03	849.03	63.68		912.71	
1/15/2037	11,361.00	849.03	12,210.03	63.68		12,273.71	13,186.41
7/15/2037		735.42	735.42	55.16		790.58	
1/15/2038	11,608.00	735.42	12,343.42	55.16		12,398.58	13,189.15
7/15/2038		619.34	619.34	46.45		665.79	
1/15/2039	11,860.00	619.34	12,479.34	46.45		12,525.79	13,191.58
7/15/2039		500.74	500.74	37.56		538.30	
1/15/2040	12,118.00	500.74	12,618.74	37.56		12,656.30	13,194.59
7/15/2040		379.56	379.56	28.47		408.03	
1/15/2041	12,381.00	379.56	12,760.56	28.47		12,789.03	13,197.05
7/15/2041		255.75	255.75	19.18		274.93	
1/15/2042	12,650.00	255.75	12,905.75	19.18		12,924.93	13,199.86
7/15/2042		129.25	129.25	9.69		138.94	
1/15/2043	12,925.00	129.25	13,054.25	9.69		13,063.94	13,202.89
7/15/2043							
	212,366.00	47,989.86	260,355.86	3,599.24		263,955.10	263,955.10

Notes:

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

Massachusetts Clean Water Trust
Series 24
NEW BEDFORD Loan Amortization
DWP-19-24

Loan Amount Approved	1,228,424.00	Loan Origination Fee (\$0.00/1000)	0.00
Loan Forgiveness*	408,843.00	Loan Term (in years)	20
Amount to be Financed	819,581.00	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		9,607.31	9,607.31	720.55		10,327.86	
1/15/2024	33,153.00	8,195.81	41,348.81	614.69		41,963.50	52,291.35
7/15/2024		7,864.28	7,864.28	589.82		8,454.10	
1/15/2025	33,873.00	7,864.28	41,737.28	589.82		42,327.10	50,781.20
7/15/2025		7,525.55	7,525.55	564.42		8,089.97	
1/15/2026	34,610.00	7,525.55	42,135.55	564.42		42,699.97	50,789.93
7/15/2026		7,179.45	7,179.45	538.46		7,717.91	
1/15/2027	35,362.00	7,179.45	42,541.45	538.46		43,079.91	50,797.82
7/15/2027		6,825.83	6,825.83	511.94		7,337.77	
1/15/2028	36,130.00	6,825.83	42,955.83	511.94		43,467.77	50,805.53
7/15/2028		6,464.53	6,464.53	484.84		6,949.37	
1/15/2029	36,916.00	6,464.53	43,380.53	484.84		43,865.37	50,814.74
7/15/2029		6,095.37	6,095.37	457.15		6,552.52	
1/15/2030	37,718.00	6,095.37	43,813.37	457.15		44,270.52	50,823.05
7/15/2030		5,718.19	5,718.19	428.86		6,147.05	
1/15/2031	38,538.00	5,718.19	44,256.19	428.86		44,685.05	50,832.11
7/15/2031		5,332.81	5,332.81	399.96		5,732.77	
1/15/2032	39,375.00	5,332.81	44,707.81	399.96		45,107.77	50,840.54
7/15/2032		4,939.06	4,939.06	370.43		5,309.49	
1/15/2033	40,231.00	4,939.06	45,170.06	370.43		45,540.49	50,849.98
7/15/2033		4,536.75	4,536.75	340.26		4,877.01	
1/15/2034	41,105.00	4,536.75	45,641.75	340.26		45,982.01	50,859.01
7/15/2034		4,125.70	4,125.70	309.43		4,435.13	
1/15/2035	41,999.00	4,125.70	46,124.70	309.43		46,434.13	50,869.26
7/15/2035		3,705.71	3,705.71	277.93		3,983.64	
1/15/2036	42,911.00	3,705.71	46,616.71	277.93		46,894.64	50,878.28
7/15/2036		3,276.60	3,276.60	245.75		3,522.35	
1/15/2037	43,844.00	3,276.60	47,120.60	245.75		47,366.35	50,888.69
7/15/2037		2,838.16	2,838.16	212.86		3,051.02	
1/15/2038	44,797.00	2,838.16	47,635.16	212.86		47,848.02	50,899.04
7/15/2038		2,390.19	2,390.19	179.26		2,569.45	
1/15/2039	45,771.00	2,390.19	48,161.19	179.26		48,340.45	50,909.91
7/15/2039		1,932.48	1,932.48	144.94		2,077.42	
1/15/2040	46,765.00	1,932.48	48,697.48	144.94		48,842.42	50,919.83
7/15/2040		1,464.83	1,464.83	109.86		1,574.69	
1/15/2041	47,782.00	1,464.83	49,246.83	109.86		49,356.69	50,931.38
7/15/2041		987.01	987.01	74.03		1,061.04	
1/15/2042	48,820.00	987.01	49,807.01	74.03		49,881.04	50,942.07
7/15/2042		498.81	498.81	37.41		536.22	
1/15/2043	49,881.00	498.81	50,379.81	37.41		50,417.22	50,953.44
7/15/2043							
	819,581.00	185,205.74	1,004,786.74	13,890.43		1,018,677.17	1,018,677.17

Notes:

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

Massachusetts Water Clean Water Trust
Series 23 Swap
NEW BEDFORD Reamortization
CW-18-31

Original Loan Amount	2,500,000.00	Loan Origination Fee (\$0.00/1000)	0.00
Principal Forgiveness	-	Loan Term (in years)	18
Principal Paid Down	204,453.00	Loan Rate	2.00%
Outstanding Loan Obligation	2,295,547.00	Closing Date	5/10/2023
Remaining Balance	(19,307.00)	First Payment	7/15/2023
Net New Loan Obligation	2,276,240.00		

Date	Principal	Interest	Total Payments	Admin Fee (0.15%)	Loan Origination Fee	Total Payments	Total Annual Payments
5/10/2023							
7/15/2023		22,885.75	22,885.75	1,716.43		24,602.18	
1/15/2024	104,683.08	22,762.40	127,445.48	1,707.18		129,152.66	153,754.84
7/15/2024		21,715.57	21,715.57	1,628.67		23,344.24	
1/15/2025	106,957.78	21,715.57	128,673.35	1,628.67		130,302.02	153,646.26
7/15/2025		20,645.99	20,645.99	1,548.45		22,194.44	
1/15/2026	109,283.07	20,645.99	129,929.06	1,548.45		131,477.51	153,671.95
7/15/2026		19,553.16	19,553.16	1,466.49		21,019.65	
1/15/2027	111,657.92	19,553.16	131,211.08	1,466.49		132,677.57	153,697.22
7/15/2027		18,436.58	18,436.58	1,382.74		19,819.33	
1/15/2028	114,084.34	18,436.58	132,520.92	1,382.74		133,903.66	153,722.99
7/15/2028		17,295.74	17,295.74	1,297.18		18,592.92	
1/15/2029	116,564.31	17,295.74	133,860.04	1,297.18		135,157.22	153,750.14
7/15/2029		16,130.10	16,130.10	1,209.76		17,339.85	
1/15/2030	119,097.82	16,130.10	135,227.91	1,209.76		136,437.67	153,777.52
7/15/2030		14,939.12	14,939.12	1,120.43		16,059.55	
1/15/2031	121,685.86	14,939.12	136,624.98	1,120.43		137,745.41	153,804.96
7/15/2031		13,722.26	13,722.26	1,029.17		14,751.43	
1/15/2032	124,330.43	13,722.26	138,052.69	1,029.17		139,081.86	153,833.29
7/15/2032		12,478.95	12,478.95	935.92		13,414.88	
1/15/2033	127,032.51	12,478.95	139,511.47	935.92		140,447.39	153,862.26
7/15/2033		11,208.63	11,208.63	840.65		12,049.28	
1/15/2034	129,794.09	11,208.63	141,002.72	840.65		141,843.37	153,892.65
7/15/2034		9,910.69	9,910.69	743.30		10,653.99	
1/15/2035	132,614.17	9,910.69	142,524.86	743.30		143,268.16	153,922.15
7/15/2035		8,584.55	8,584.55	643.84		9,228.39	
1/15/2036	135,496.72	8,584.55	144,081.27	643.84		144,725.11	153,953.49
7/15/2036		7,229.58	7,229.58	542.22		7,771.80	
1/15/2037	138,441.74	7,229.58	145,671.32	542.22		146,213.54	153,985.34
7/15/2037		5,845.16	5,845.16	438.39		6,283.55	
1/15/2038	141,450.22	5,845.16	147,295.38	438.39		147,733.77	154,017.32
7/15/2038		4,430.66	4,430.66	332.30		4,762.96	
1/15/2039	144,525.15	4,430.66	148,955.81	332.30		149,288.11	154,051.06
7/15/2039		2,985.41	2,985.41	223.91		3,209.31	
1/15/2040	147,665.50	2,985.41	150,650.91	223.91		150,874.82	154,084.13
7/15/2040		1,508.75	1,508.75	113.16		1,621.91	
1/15/2041	150,875.28	1,508.75	152,384.04	113.16		152,497.19	154,119.10
7/15/2041							
	2,276,240.00	458,889.93	2,735,129.93	34,416.74		2,769,546.67	2,769,546.67

Notes:

* Notwithstanding 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
NEW BEDFORD Reamortization
CWP-17-16

Original Loan Amount	7,165,068.00	Loan Origination Fee (\$0.00/1000)	0.00
Principal Forgiveness	1,007,010.00	Loan Term (in years)	28
Principal Paid Down	289,431.00	Loan Rate	2.20%
Outstanding Loan Obligation	5,868,627.00	Closing Date	5/10/2023
Remaining Balance	(552,674.00)	First Payment	7/15/2023
Net New Loan Obligation	5,315,953.00		

Date	Principal	Interest	Total Payments	Admin Fee (0.15%)	Loan Origination Fee	Total Payments	Total Annual Payments
5/10/2023							
7/15/2023		62,359.55	62,359.55	4,251.79		66,611.34	
1/15/2024	135,781.49	58,475.48	194,256.97	3,986.96		198,243.94	264,855.28
7/15/2024		56,981.89	56,981.89	3,885.13		60,867.02	
1/15/2025	139,009.81	56,981.89	195,991.69	3,885.13		199,876.82	260,743.84
7/15/2025		55,452.78	55,452.78	3,780.87		59,233.65	
1/15/2026	142,315.14	55,452.78	197,767.92	3,780.87		201,548.79	260,782.44
7/15/2026		53,887.31	53,887.31	3,674.13		57,561.45	
1/15/2027	145,699.31	53,887.31	199,586.62	3,674.13		203,260.75	260,822.20
7/15/2027		52,284.62	52,284.62	3,564.86		55,849.48	
1/15/2028	149,164.10	52,284.62	201,448.72	3,564.86		205,013.58	260,863.06
7/15/2028		50,643.81	50,643.81	3,452.99		54,096.80	
1/15/2029	152,711.33	50,643.81	203,355.15	3,452.99		206,808.14	260,904.94
7/15/2029		48,963.99	48,963.99	3,338.45		52,302.44	
1/15/2030	156,342.80	48,963.99	205,306.79	3,338.45		208,645.24	260,947.68
7/15/2030		47,244.22	47,244.22	3,221.20		50,465.42	
1/15/2031	160,060.28	47,244.22	207,304.50	3,221.20		210,525.70	260,991.11
7/15/2031		45,483.56	45,483.56	3,101.15		48,584.71	
1/15/2032	163,866.57	45,483.56	209,350.13	3,101.15		212,451.28	261,035.99
7/15/2032		43,681.02	43,681.02	2,978.25		46,659.28	
1/15/2033	167,763.46	43,681.02	211,444.48	2,978.25		214,422.73	261,082.01
7/15/2033		41,835.63	41,835.63	2,852.43		44,688.05	
1/15/2034	171,752.71	41,835.63	213,588.34	2,852.43		216,440.76	261,128.82
7/15/2034		39,946.35	39,946.35	2,723.61		42,669.96	
1/15/2035	175,837.10	39,946.35	215,783.44	2,723.61		218,507.06	261,177.02
7/15/2035		38,012.14	38,012.14	2,591.74		40,603.87	
1/15/2036	180,018.39	38,012.14	218,030.53	2,591.74		220,622.26	261,226.14
7/15/2036		36,031.94	36,031.94	2,456.72		38,488.66	
1/15/2037	184,298.34	36,031.94	220,330.28	2,456.72		222,787.00	261,275.66
7/15/2037		34,004.65	34,004.65	2,318.50		36,323.15	
1/15/2038	188,681.71	34,004.65	222,686.37	2,318.50		225,004.87	261,328.02
7/15/2038		31,929.15	31,929.15	2,176.99		34,106.14	
1/15/2039	193,168.25	31,929.15	225,097.40	2,176.99		227,274.39	261,380.53
7/15/2039		29,804.30	29,804.30	2,032.11		31,836.42	
1/15/2040	197,761.69	29,804.30	227,566.00	2,032.11		229,598.11	261,434.53
7/15/2040		27,628.93	27,628.93	1,883.79		29,512.72	
1/15/2041	202,463.78	27,628.93	230,092.71	1,883.79		231,976.50	261,489.21
7/15/2041		25,401.82	25,401.82	1,731.94		27,133.77	
1/15/2042	207,278.24	25,401.82	232,680.07	1,731.94		234,412.01	261,545.78
7/15/2042		23,121.76	23,121.76	1,576.48		24,698.25	
1/15/2043	212,207.80	23,121.76	235,329.57	1,576.48		236,906.05	261,604.30
7/15/2043		20,787.48	20,787.48	1,417.33		22,204.81	
1/15/2044	217,254.18	20,787.48	238,041.65	1,417.33		239,458.98	261,663.79
7/15/2044		18,397.68	18,397.68	1,254.39		19,652.07	
1/15/2045	222,420.08	18,397.68	240,817.76	1,254.39		242,072.14	261,724.21
7/15/2045		15,951.06	15,951.06	1,087.57		17,038.63	
1/15/2046	227,709.20	15,951.06	243,660.26	1,087.57		244,747.84	261,786.47
7/15/2046		13,446.26	13,446.26	916.79		14,363.05	
1/15/2047	233,123.25	13,446.26	246,569.51	916.79		247,486.30	261,849.35
7/15/2047		10,881.90	10,881.90	741.95		11,623.85	
1/15/2048	238,666.92	10,881.90	249,548.82	741.95		250,290.77	261,914.62
7/15/2048		8,256.57	8,256.57	562.95		8,819.52	
1/15/2049	244,342.88	8,256.57	252,599.45	562.95		253,162.39	261,981.91
7/15/2049		5,568.80	5,568.80	379.69		5,948.49	
1/15/2050	250,152.81	5,568.80	255,721.60	379.69		256,101.29	262,049.78
7/15/2050		2,817.12	2,817.12	192.08		3,009.19	
1/15/2051	256,101.37	2,817.12	258,918.49	192.08		259,110.56	262,119.75
7/15/2051							
	5,315,953.00	1,877,728.50	7,193,681.50	128,026.94		7,321,708.45	7,321,708.45

Notes:

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Massachusetts Water Clean Water Trust
Series 23 Swap
NEW BEDFORD Reamortization
CWP-17-17

Original Loan Amount	1,614,846.00	Loan Origination Fee (\$0.00/1000)	0.00
Principal Forgiveness	226,957.00	Loan Term (in years)	18
Principal Paid Down	113,504.00	Loan Rate	2.00%
Outstanding Loan Obligation	1,274,385.00	Closing Date	5/10/2023
Remaining Balance	(564,050.00)	First Payment	7/15/2023
Net New Loan Obligation	710,335.00		

Date	Principal	Interest	Total Payments	Admin Fee (0.15%)	Loan Origination Fee	Total Payments	Total Annual Payments
5/10/2023							
7/15/2023		10,707.00	10,707.00	803.03		11,510.03	
1/15/2024	32,667.63	7,103.35	39,770.98	532.75		40,303.74	51,813.76
7/15/2024		6,776.67	6,776.67	508.25		7,284.92	
1/15/2025	33,377.86	6,776.67	40,154.53	508.25		40,662.78	47,947.70
7/15/2025		6,442.90	6,442.90	483.22		6,926.11	
1/15/2026	34,103.82	6,442.90	40,546.72	483.22		41,029.94	47,956.05
7/15/2026		6,101.86	6,101.86	457.64		6,559.50	
1/15/2027	34,844.27	6,101.86	40,946.13	457.64		41,403.77	47,963.27
7/15/2027		5,753.41	5,753.41	431.51		6,184.92	
1/15/2028	35,601.93	5,753.41	41,355.35	431.51		41,786.85	47,971.77
7/15/2028		5,397.39	5,397.39	404.80		5,802.20	
1/15/2029	36,375.52	5,397.39	41,772.91	404.80		42,177.72	47,979.92
7/15/2029		5,033.64	5,033.64	377.52		5,411.16	
1/15/2030	37,165.76	5,033.64	42,199.39	377.52		42,576.92	47,988.08
7/15/2030		4,661.98	4,661.98	349.65		5,011.63	
1/15/2031	37,974.35	4,661.98	42,636.33	349.65		42,985.98	47,997.61
7/15/2031		4,282.24	4,282.24	321.17		4,603.41	
1/15/2032	38,799.00	4,282.24	43,081.24	321.17		43,402.40	48,005.81
7/15/2032		3,894.25	3,894.25	292.07		4,186.32	
1/15/2033	39,642.41	3,894.25	43,536.66	292.07		43,828.72	48,015.04
7/15/2033		3,497.82	3,497.82	262.34		3,760.16	
1/15/2034	40,504.26	3,497.82	44,002.09	262.34		44,264.42	48,024.59
7/15/2034		3,092.78	3,092.78	231.96		3,324.74	
1/15/2035	41,384.25	3,092.78	44,477.03	231.96		44,708.99	48,033.73
7/15/2035		2,678.94	2,678.94	200.92		2,879.86	
1/15/2036	42,284.04	2,678.94	44,962.98	200.92		45,163.90	48,043.76
7/15/2036		2,256.10	2,256.10	169.21		2,425.31	
1/15/2037	43,202.32	2,256.10	45,458.42	169.21		45,627.62	48,052.93
7/15/2037		1,824.08	1,824.08	136.81		1,960.88	
1/15/2038	44,141.73	1,824.08	45,965.80	136.81		46,102.61	48,063.49
7/15/2038		1,382.66	1,382.66	103.70		1,486.36	
1/15/2039	45,100.94	1,382.66	46,483.60	103.70		46,587.30	48,073.65
7/15/2039		931.65	931.65	69.87		1,001.52	
1/15/2040	46,081.59	931.65	47,013.24	69.87		47,083.11	48,084.64
7/15/2040		470.83	470.83	35.31		506.15	
1/15/2041	47,083.32	470.83	47,554.16	35.31		47,589.47	48,095.62
7/15/2041							
	710,335.00	146,768.76	857,103.76	11,007.66		868,111.42	868,111.42

Notes:

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Massachusetts Water Clean Water Trust
Series 23 Swap
NEW BEDFORD Reamortization
DWP-17-06

Original Loan Amount	5,360,049.00	Loan Origination Fee (\$0.00/1000)	0.00
Principal Forgiveness	250,354.00	Loan Term (in years)	18
Principal Paid Down	417,876.00	Loan Rate	2.00%
Outstanding Loan Obligation	4,691,819.00	Closing Date	5/10/2023
Remaining Balance	(428,083.00)	First Payment	7/15/2023
Net New Loan Obligation	4,263,736.00		

Date	Principal	Interest	Total Payments	Admin Fee (0.15%)	Loan Origination Fee	Total Payments	Total Annual Payments
5/10/2023							
7/15/2023		45,372.33	45,372.33	3,402.93		48,775.26	
1/15/2024	196,086.69	42,637.36	238,724.05	3,197.80		241,921.85	290,697.11
7/15/2024		40,676.49	40,676.49	3,050.74		43,727.23	
1/15/2025	200,348.81	40,676.49	241,025.30	3,050.74		244,076.04	287,803.27
7/15/2025		38,673.01	38,673.01	2,900.48		41,573.48	
1/15/2026	204,702.63	38,673.01	243,375.64	2,900.48		246,276.11	287,849.59
7/15/2026		36,625.98	36,625.98	2,746.95		39,372.93	
1/15/2027	209,151.95	36,625.98	245,777.93	2,746.95		248,524.88	287,897.81
7/15/2027		34,534.46	34,534.46	2,590.08		37,124.54	
1/15/2028	213,697.57	34,534.46	248,232.03	2,590.08		250,822.11	287,946.66
7/15/2028		32,397.48	32,397.48	2,429.81		34,827.29	
1/15/2029	218,342.26	32,397.48	250,739.75	2,429.81		253,169.56	287,996.85
7/15/2029		30,214.06	30,214.06	2,266.05		32,480.12	
1/15/2030	223,086.83	30,214.06	253,300.89	2,266.05		255,566.94	288,047.06
7/15/2030		27,983.19	27,983.19	2,098.74		30,081.93	
1/15/2031	227,936.03	27,983.19	255,919.22	2,098.74		258,017.96	288,099.90
7/15/2031		25,703.83	25,703.83	1,927.79		27,631.62	
1/15/2032	232,889.66	25,703.83	258,593.49	1,927.79		260,521.28	288,152.90
7/15/2032		23,374.94	23,374.94	1,753.12		25,128.06	
1/15/2033	237,951.48	23,374.94	261,326.41	1,753.12		263,079.53	288,207.59
7/15/2033		20,995.42	20,995.42	1,574.66		22,570.08	
1/15/2034	243,122.25	20,995.42	264,117.67	1,574.66		265,692.32	288,262.40
7/15/2034		18,564.20	18,564.20	1,392.31		19,956.51	
1/15/2035	248,406.73	18,564.20	266,970.93	1,392.31		268,363.25	288,319.76
7/15/2035		16,080.13	16,080.13	1,206.01		17,286.14	
1/15/2036	253,805.69	16,080.13	269,885.82	1,206.01		271,091.83	288,377.97
7/15/2036		13,542.07	13,542.07	1,015.66		14,557.73	
1/15/2037	259,321.87	13,542.07	272,863.94	1,015.66		273,879.60	288,437.33
7/15/2037		10,948.86	10,948.86	821.16		11,770.02	
1/15/2038	264,958.01	10,948.86	275,906.86	821.16		276,728.03	288,498.05
7/15/2038		8,299.28	8,299.28	622.45		8,921.72	
1/15/2039	270,715.85	8,299.28	279,015.13	622.45		279,637.57	288,559.29
7/15/2039		5,592.12	5,592.12	419.41		6,011.53	
1/15/2040	276,600.13	5,592.12	282,192.24	419.41		282,611.65	288,623.18
7/15/2040		2,826.12	2,826.12	211.96		3,038.07	
1/15/2041	282,611.57	2,826.12	285,437.68	211.96		285,649.64	288,687.71
7/15/2041							
	4,263,736.00	862,072.95	5,125,808.95	64,655.47		5,190,464.42	5,190,464.42

Notes:

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Massachusetts Water Clean Water Trust
Series 23 Swap
NEW BEDFORD Reamortization
DWP-17-07

Original Loan Amount	13,734,899.00	Loan Origination Fee (\$0.00/1000)	0.00
Principal Forgiveness	641,523.00	Loan Term (in years)	28
Principal Paid Down	615,393.00	Loan Rate	2.20%
Outstanding Loan Obligation	12,477,983.00	Closing Date	5/10/2023
Remaining Balance	(60,598.00)	First Payment	7/15/2023
Net New Loan Obligation	12,417,385.00		

Date	Principal	Interest	Total Payments	Admin Fee (0.15%)	Loan Origination Fee	Total Payments	Total Annual Payments
5/10/2023							
7/15/2023		137,017.10	137,017.10	9,342.08		146,359.18	
1/15/2024	317,167.19	136,591.24	453,758.43	9,313.04		463,071.47	609,430.65
7/15/2024		133,102.40	133,102.40	9,075.16		142,177.56	
1/15/2025	324,709.39	133,102.40	457,811.78	9,075.16		466,886.95	609,064.51
7/15/2025		129,530.59	129,530.59	8,831.63		138,362.22	
1/15/2026	332,430.71	129,530.59	461,961.30	8,831.63		470,792.93	609,155.15
7/15/2026		125,873.85	125,873.85	8,582.31		134,456.16	
1/15/2027	340,336.13	125,873.85	466,209.98	8,582.31		474,792.29	609,248.46
7/15/2027		122,130.16	122,130.16	8,327.06		130,457.21	
1/15/2028	348,428.63	122,130.16	470,558.79	8,327.06		478,885.85	609,343.06
7/15/2028		118,297.44	118,297.44	8,065.73		126,363.18	
1/15/2029	356,714.20	118,297.44	475,011.64	8,065.73		483,077.38	609,440.56
7/15/2029		114,373.59	114,373.59	7,798.20		122,171.79	
1/15/2030	365,196.81	114,373.59	479,570.39	7,798.20		487,368.59	609,540.38
7/15/2030		110,356.42	110,356.42	7,524.30		117,880.72	
1/15/2031	373,880.43	110,356.42	484,236.85	7,524.30		491,761.15	609,641.87
7/15/2031		106,243.74	106,243.74	7,243.89		113,487.63	
1/15/2032	382,771.04	106,243.74	489,014.78	7,243.89		496,258.67	609,746.29
7/15/2032		102,033.26	102,033.26	6,956.81		108,990.07	
1/15/2033	391,873.62	102,033.26	493,906.88	6,956.81		500,863.69	609,853.76
7/15/2033		97,722.65	97,722.65	6,662.91		104,385.55	
1/15/2034	401,192.15	97,722.65	498,914.79	6,662.91		505,577.70	609,963.25
7/15/2034		93,309.53	93,309.53	6,362.01		99,671.55	
1/15/2035	410,732.59	93,309.53	504,042.12	6,362.01		510,404.13	610,075.68
7/15/2035		88,791.47	88,791.47	6,053.96		94,845.44	
1/15/2036	420,498.92	88,791.47	509,290.40	6,053.96		515,344.36	610,189.80
7/15/2036		84,165.99	84,165.99	5,738.59		89,904.58	
1/15/2037	430,498.13	84,165.99	514,664.11	5,738.59		520,402.70	610,307.28
7/15/2037		79,430.51	79,430.51	5,415.72		84,846.22	
1/15/2038	440,735.17	79,430.51	520,165.68	5,415.72		525,581.39	610,427.61
7/15/2038		74,582.42	74,582.42	5,085.16		79,667.58	
1/15/2039	451,216.02	74,582.42	525,798.44	5,085.16		530,883.61	610,551.19
7/15/2039		69,619.04	69,619.04	4,746.75		74,365.80	
1/15/2040	461,945.66	69,619.04	531,564.71	4,746.75		536,311.46	610,677.25
7/15/2040		64,537.64	64,537.64	4,400.29		68,937.93	
1/15/2041	472,930.06	64,537.64	537,467.70	4,400.29		541,867.99	610,805.92
7/15/2041		59,335.41	59,335.41	4,045.60		63,381.01	
1/15/2042	484,176.17	59,335.41	543,511.58	4,045.60		547,557.18	610,938.19
7/15/2042		54,009.47	54,009.47	3,682.46		57,691.94	
1/15/2043	495,689.99	54,009.47	549,699.46	3,682.46		553,381.92	611,073.86
7/15/2043		48,556.88	48,556.88	3,310.70		51,867.58	
1/15/2044	507,476.47	48,556.88	556,033.35	3,310.70		559,344.04	611,211.62
7/15/2044		42,974.64	42,974.64	2,930.09		45,904.73	
1/15/2045	519,544.57	42,974.64	562,519.22	2,930.09		565,449.30	611,354.03
7/15/2045		37,259.65	37,259.65	2,540.43		39,800.08	
1/15/2046	531,899.28	37,259.65	569,158.93	2,540.43		571,699.37	611,499.45
7/15/2046		31,408.76	31,408.76	2,141.51		33,550.26	
1/15/2047	544,547.56	31,408.76	575,956.32	2,141.51		578,097.82	611,648.09
7/15/2047		25,418.74	25,418.74	1,733.10		27,151.83	
1/15/2048	557,496.37	25,418.74	582,915.10	1,733.10		584,648.20	611,800.03
7/15/2048		19,286.28	19,286.28	1,314.97		20,601.25	
1/15/2049	570,752.67	19,286.28	590,038.95	1,314.97		591,353.92	611,955.17
7/15/2049		13,008.00	13,008.00	886.91		13,894.90	
1/15/2050	584,325.44	13,008.00	597,333.43	886.91		598,220.34	612,115.25
7/15/2050		6,580.42	6,580.42	448.66		7,029.08	
1/15/2051	598,219.63	6,580.42	604,800.05	448.66		605,248.71	612,277.79
7/15/2051							
	12,417,385.00	4,377,486.18	16,794,871.18	298,464.97		17,093,336.15	17,093,336.15

Notes:

* Notwithstanding 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
New Bedford Loan Amortization
CW-20-20

Loan Amount Approved	1,750,000.00	Loan Origination Fee (\$0.00/1000)	0.00
		Loan Term (in years)	20
		Loan Rate	2.00%
Amount to be Financed	1,750,000.00	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		22,750.00	22,750.00	1,706.25		24,456.25	
1/15/2025	70,789.00	17,500.00	88,289.00	1,312.50		89,601.50	114,057.75
7/15/2025		16,792.11	16,792.11	1,259.41		18,051.52	
1/15/2026	72,328.00	16,792.11	89,120.11	1,259.41		90,379.52	108,431.04
7/15/2026		16,068.83	16,068.83	1,205.16		17,273.99	
1/15/2027	73,900.00	16,068.83	89,968.83	1,205.16		91,173.99	108,447.98
7/15/2027		15,329.83	15,329.83	1,149.74		16,479.57	
1/15/2028	75,506.00	15,329.83	90,835.83	1,149.74		91,985.57	108,465.13
7/15/2028		14,574.77	14,574.77	1,093.11		15,667.88	
1/15/2029	77,147.00	14,574.77	91,721.77	1,093.11		92,814.88	108,482.76
7/15/2029		13,803.30	13,803.30	1,035.25		14,838.55	
1/15/2030	78,823.00	13,803.30	92,626.30	1,035.25		93,661.55	108,500.10
7/15/2030		13,015.07	13,015.07	976.13		13,991.20	
1/15/2031	80,537.00	13,015.07	93,552.07	976.13		94,528.20	108,519.40
7/15/2031		12,209.70	12,209.70	915.73		13,125.43	
1/15/2032	82,287.00	12,209.70	94,496.70	915.73		95,412.43	108,537.86
7/15/2032		11,386.83	11,386.83	854.01		12,240.84	
1/15/2033	84,075.00	11,386.83	95,461.83	854.01		96,315.84	108,556.68
7/15/2033		10,546.08	10,546.08	790.96		11,337.04	
1/15/2034	85,903.00	10,546.08	96,449.08	790.96		97,240.04	108,577.07
7/15/2034		9,687.05	9,687.05	726.53		10,413.58	
1/15/2035	87,770.00	9,687.05	97,457.05	726.53		98,183.58	108,597.16
7/15/2035		8,809.35	8,809.35	660.70		9,470.05	
1/15/2036	89,677.00	8,809.35	98,486.35	660.70		99,147.05	108,617.10
7/15/2036		7,912.58	7,912.58	593.44		8,506.02	
1/15/2037	91,626.00	7,912.58	99,538.58	593.44		100,132.02	108,638.05
7/15/2037		6,996.32	6,996.32	524.72		7,521.04	
1/15/2038	93,618.00	6,996.32	100,614.32	524.72		101,139.04	108,660.09
7/15/2038		6,060.14	6,060.14	454.51		6,514.65	
1/15/2039	95,652.00	6,060.14	101,712.14	454.51		102,166.65	108,681.30
7/15/2039		5,103.62	5,103.62	382.77		5,486.39	
1/15/2040	97,731.00	5,103.62	102,834.62	382.77		103,217.39	108,703.78
7/15/2040		4,126.31	4,126.31	309.47		4,435.78	
1/15/2041	99,855.00	4,126.31	103,981.31	309.47		104,290.78	108,726.57
7/15/2041		3,127.76	3,127.76	234.58		3,362.34	
1/15/2042	102,025.00	3,127.76	105,152.76	234.58		105,387.34	108,749.68
7/15/2042		2,107.51	2,107.51	158.06		2,265.57	
1/15/2043	104,243.00	2,107.51	106,350.51	158.06		106,508.57	108,774.15
7/15/2043		1,065.08	1,065.08	79.88		1,144.96	
1/15/2044	106,508.00	1,065.08	107,573.08	79.88		107,652.96	108,797.92
7/15/2044							
	1,750,000.00	397,694.48	2,147,694.48	29,827.09		2,177,521.57	2,177,521.57