Prepared by Public Financial Management, Inc.

Massachusetts Clean Water Trust
Series 18
Wareham Loan Amortization
T5-97-1019-F

Initial Loan Amount	200,000.00	Loan Origination Fee ($5.50/1000)	0.00
Principal Forgiveness	-	Loan Term (in years)	20
Net Loan Obligation	200,000.00	Loan Rate	0.00%
		Closing Date	1/7/2015
		First Interest Payment	7/15/2015
		First Principal Payment	1/15/2016

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
1/7/2015							
7/15/2015							
1/15/2016	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2016							
1/15/2017	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2017							
1/15/2018	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2018							
1/15/2019	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2019							
1/15/2020	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2020							
1/15/2021	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2021							
1/15/2022	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2022							
1/15/2023	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2023							
1/15/2024	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2024							
1/15/2025	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2025							
1/15/2026	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2026							
1/15/2027	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2027							
1/15/2028	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2028							
1/15/2029	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2029							
1/15/2030	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2030							
1/15/2031	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2031							
1/15/2032	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2032							
1/15/2033	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2033							
1/15/2034	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2034							
1/15/2035	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2035							
	200,000.00		200,000.00			200,000.00	200,000.00

Notes:

Massachusetts Water Pollution Abatement Trust
Series 17B
Wareham Loan Amortization
97-1019-E

Initial Loan Amount	200,000.00
Principal Forgiveness	-
Net Loan Obligation	200,000.00

Loan Origination Fee ($5.50/1000)	0.00
Loan Term (in years)	20
Loan Rate	0.00%
Closing Date	5/22/2013
First Interest Payment	7/15/2013
First Principal Payment	1/15/2014

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
5/22/2013							
7/15/2013							
1/15/2014	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2014							
1/15/2015	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2015							
1/15/2016	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2016							
1/15/2017	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2017							
1/15/2018	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2018							
1/15/2019	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2019							
1/15/2020	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2020							
1/15/2021	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2021							
1/15/2022	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2022							
1/15/2023	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2023							
1/15/2024	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2024							
1/15/2025	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2025							
1/15/2026	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2026							
1/15/2027	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2027							
1/15/2028	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2028							
1/15/2029	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2029							
1/15/2030	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2030							
1/15/2031	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2031							
1/15/2032	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2032							
1/15/2033	10,000.00		10,000.00			10,000.00	10,000.00
7/15/2033							
	200,000.00		200,000.00			200,000.00	200,000.00

Massachusetts Water Pollution Abatement Trust
Pool 16-2014 Swap
WAREHAM Reamortization
CWS-07-37-A

Original Loan Amount	4,668,271.00	Loan Origination Fee ($7.5/1000)	0.00
Principal Forgiveness (ARRA)	-	Loan Term (in years)	18
Principal Paid Down	188,836.00	Loan Rate	2.00%
Outstanding Loan Obligation	4,479,435.00	Closing Date	5/30/2014
Remaining Balance	(384,439.91)	First Payment	7/15/2014
Net New Loan Obligation	4,094,995.09		

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
5/30/2014							
7/15/2014	176,381.22	43,833.25	220,214.47	3,071.25		223,285.72	
1/15/2015		39,186.14	39,186.14	2,938.96		42,125.10	265,410.82
7/15/2015	180,215.34	39,186.14	219,401.48	2,938.96		222,340.44	
1/15/2016		37,383.99	37,383.99	2,803.80		40,187.78	262,528.22
7/15/2016	184,131.63	37,383.99	221,515.62	2,803.80		224,319.42	
1/15/2017		35,542.67	35,542.67	2,665.70		38,208.37	262,527.79
7/15/2017	188,133.94	35,542.67	223,676.61	2,665.70		226,342.31	
1/15/2018		33,661.33	33,661.33	2,524.60		36,185.93	262,528.24
7/15/2018	192,222.08	33,661.33	225,883.41	2,524.60		228,408.01	
1/15/2019		31,739.11	31,739.11	2,380.43		34,119.54	262,527.55
7/15/2019	196,399.87	31,739.11	228,138.98	2,380.43		230,519.42	
1/15/2020		29,775.11	29,775.11	2,233.13		32,008.24	262,527.66
7/15/2020	200,668.15	29,775.11	230,443.26	2,233.13		232,676.39	
1/15/2021		27,768.43	27,768.43	2,082.63		29,851.06	262,527.45
7/15/2021	205,029.71	27,768.43	232,798.14	2,082.63		234,880.77	
1/15/2022		25,718.13	25,718.13	1,928.86		27,646.99	262,527.76
7/15/2022	209,486.37	25,718.13	235,204.51	1,928.86		237,133.37	
1/15/2023		23,623.27	23,623.27	1,771.75		25,395.01	262,528.38
7/15/2023	214,038.95	23,623.27	237,662.22	1,771.75		239,433.96	
1/15/2024		21,482.88	21,482.88	1,611.22		23,094.09	262,528.05
7/15/2024	218,690.23	21,482.88	240,173.11	1,611.22		241,784.32	
1/15/2025		19,295.98	19,295.98	1,447.20		20,743.17	262,527.50
7/15/2025	223,444.02	19,295.98	242,740.00	1,447.20		244,187.20	
1/15/2026		17,061.54	17,061.54	1,279.62		18,341.15	262,528.35
7/15/2026	228,300.12	17,061.54	245,361.65	1,279.62		246,641.27	
1/15/2027		14,778.53	14,778.53	1,108.39		15,886.92	262,528.19
7/15/2027	233,261.30	14,778.53	248,039.84	1,108.39		249,148.23	
1/15/2028		12,445.92	12,445.92	933.44		13,379.37	262,527.59
7/15/2028	238,331.36	12,445.92	250,777.29	933.44		251,710.73	
1/15/2029		10,062.61	10,062.61	754.70		10,817.30	262,528.03
7/15/2029	243,511.08	10,062.61	253,573.69	754.70		254,328.38	
1/15/2030		7,627.50	7,627.50	572.06		8,199.56	262,527.94
7/15/2030	248,803.23	7,627.50	256,430.73	572.06		257,002.79	
1/15/2031		5,139.46	5,139.46	385.46		5,524.92	262,527.71
7/15/2031	254,210.58	5,139.46	259,350.05	385.46		259,735.51	
1/15/2032		2,597.36	2,597.36	194.80		2,792.16	262,527.67
7/15/2032	259,735.90	2,597.36	262,333.26	194.80		262,528.06	
							262,528.06
	4,094,995.09	833,613.14	4,928,608.23	62,304.74		4,990,912.97	4,990,912.97

Massachusetts Water Pollution Abatement Trust
Series 16
Wareham Loan Amortization
CWS-07-37-A

Initial Loan Amount	4,668,271.00	Loan Origination Fee ($5.57/1000)	26,002.27
Principal Forgiveness	-	Loan Term (in years)	20
Net Loan Obligation	4,668,271.00	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		54,981.86	54,981.86	3,501.20	26,002.27	84,485.33	84,485.33
7/15/2013	188,836.00	46,682.71	235,518.71	3,501.20		239,019.91	
1/15/2014		44,794.35	44,794.35	3,359.58		48,153.93	287,173.84
7/15/2014	192,940.00	44,794.35	237,734.35	3,359.58		241,093.93	
1/15/2015		42,864.95	42,864.95	3,214.87		46,079.82	287,173.75
7/15/2015	197,134.00	42,864.95	239,998.95	3,214.87		243,213.82	
1/15/2016		40,893.61	40,893.61	3,067.02		43,960.63	287,174.45
7/15/2016	201,418.00	40,893.61	242,311.61	3,067.02		245,378.63	
1/15/2017		38,879.43	38,879.43	2,915.96		41,795.39	287,174.02
7/15/2017	205,796.00	38,879.43	244,675.43	2,915.96		247,591.39	
1/15/2018		36,821.47	36,821.47	2,761.61		39,583.08	287,174.47
7/15/2018	210,268.00	36,821.47	247,089.47	2,761.61		249,851.08	
1/15/2019		34,718.79	34,718.79	2,603.91		37,322.70	287,173.78
7/15/2019	214,838.00	34,718.79	249,556.79	2,603.91		252,160.70	
1/15/2020		32,570.41	32,570.41	2,442.78		35,013.19	287,173.89
7/15/2020	219,507.00	32,570.41	252,077.41	2,442.78		254,520.19	
1/15/2021		30,375.34	30,375.34	2,278.15		32,653.49	287,173.68
7/15/2021	224,278.00	30,375.34	254,653.34	2,278.15		256,931.49	
1/15/2022		28,132.56	28,132.56	2,109.94		30,242.50	287,173.99
7/15/2022	229,153.00	28,132.56	257,285.56	2,109.94		259,395.50	
1/15/2023		25,841.03	25,841.03	1,938.08		27,779.11	287,174.61
7/15/2023	234,133.00	25,841.03	259,974.03	1,938.08		261,912.11	
1/15/2024		23,499.70	23,499.70	1,762.48		25,262.18	287,174.28
7/15/2024	239,221.00	23,499.70	262,720.70	1,762.48		264,483.18	
1/15/2025		21,107.49	21,107.49	1,583.06		22,690.55	287,173.73
7/15/2025	244,421.00	21,107.49	265,528.49	1,583.06		267,111.55	
1/15/2026		18,663.28	18,663.28	1,399.75		20,063.03	287,174.58
7/15/2026	249,733.00	18,663.28	268,396.28	1,399.75		269,796.03	
1/15/2027		16,165.95	16,165.95	1,212.45		17,378.40	287,174.42
7/15/2027	255,160.00	16,165.95	271,325.95	1,212.45		272,538.40	
1/15/2028		13,614.35	13,614.35	1,021.08		14,635.43	287,173.82
7/15/2028	260,706.00	13,614.35	274,320.35	1,021.08		275,341.43	
1/15/2029		11,007.29	11,007.29	825.55		11,832.84	287,174.26
7/15/2029	266,372.00	11,007.29	277,379.29	825.55		278,204.84	
1/15/2030		8,343.57	8,343.57	625.77		8,969.34	287,174.17
7/15/2030	272,161.00	8,343.57	280,504.57	625.77		281,130.34	
1/15/2031		5,621.96	5,621.96	421.65		6,043.61	287,173.94
7/15/2031	278,076.00	5,621.96	283,697.96	421.65		284,119.61	
1/15/2032		2,841.20	2,841.20	213.09		3,054.29	287,173.90
7/15/2032	284,120.00	2,841.20	286,961.20	213.09		287,174.29	
1/15/2033							287,174.29
	4,668,271.00	1,055,178.03	5,723,449.03	78,515.92	26,002.27	5,827,967.21	5,827,967.21

Notes:

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

**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
Series 15

SCHEDULE C

Wareham	
CWS-07-37	

Final Structuring Analysis

Loan Interest Rate	**2.00%**
ARRA Principal Forgiveness*	1,491,680
Total Loan Amount	8,058,729

Schedule of Loan Repayments

Initial Loan Obligation:	**$6,567,049.00**

	Schedule of Loan Repayments			Admin. Fee	Loan	Total
Date	**Principal**	**Interest**	**Total**	**0.00075**	**Origination Fee**	**Due**
08-Jul-10						
15-Jan-11	$0.00	$68,224.34	$68,224.34	$4,925.29	43,670.88	$116,820.51
15-Jul-11	269,735.00	65,670.49	335,405.49	4,925.29		340,330.78
15-Jan-12	0.00	62,973.14	62,973.14	4,722.99		67,696.13
15-Jul-12	275,184.00	62,973.14	338,157.14	4,722.99		342,880.13
15-Jan-13	0.00	60,221.30	60,221.30	4,516.60		64,737.90
15-Jul-13	280,743.00	60,221.30	340,964.30	4,516.60		345,480.90
15-Jan-14	0.00	57,413.87	57,413.87	4,306.04		61,719.91
15-Jul-14	286,415.00	57,413.87	343,828.87	4,306.04		348,134.91
15-Jan-15	0.00	54,549.72	54,549.72	4,091.23		58,640.95
15-Jul-15	292,201.00	54,549.72	346,750.72	4,091.23		350,841.95
15-Jan-16	0.00	51,627.71	51,627.71	3,872.08		55,499.79
15-Jul-16	298,104.00	51,627.71	349,731.71	3,872.08		353,603.79
15-Jan-17	0.00	48,646.67	48,646.67	3,648.50		52,295.17
15-Jul-17	304,127.00	48,646.67	352,773.67	3,648.50		356,422.17
15-Jan-18	0.00	45,605.40	45,605.40	3,420.41		49,025.81
15-Jul-18	310,270.00	45,605.40	355,875.40	3,420.41		359,295.81
15-Jan-19	0.00	42,502.70	42,502.70	3,187.70		45,690.40
15-Jul-19	316,539.00	42,502.70	359,041.70	3,187.70		362,229.40
15-Jan-20	0.00	39,337.31	39,337.31	2,950.30		42,287.61
15-Jul-20	322,933.00	39,337.31	362,270.31	2,950.30		365,220.61
15-Jan-21	0.00	36,107.98	36,107.98	2,708.10		38,816.08
15-Jul-21	329,457.00	36,107.98	365,564.98	2,708.10		368,273.08
15-Jan-22	0.00	32,813.41	32,813.41	2,461.01		35,274.42
15-Jul-22	336,113.00	32,813.41	368,926.41	2,461.01		371,387.42
15-Jan-23	0.00	29,452.28	29,452.28	2,208.92		31,661.20
15-Jul-23	342,903.00	29,452.28	372,355.28	2,208.92		374,564.20
15-Jan-24	0.00	26,023.25	26,023.25	1,951.74		27,974.99
15-Jul-24	349,830.00	26,023.25	375,853.25	1,951.74		377,804.99
15-Jan-25	0.00	22,524.95	22,524.95	1,689.37		24,214.32
15-Jul-25	356,898.00	22,524.95	379,422.95	1,689.37		381,112.32
15-Jan-26	0.00	18,955.97	18,955.97	1,421.70		20,377.67
15-Jul-26	364,108.00	18,955.97	383,063.97	1,421.70		384,485.67
15-Jan-27	0.00	15,314.89	15,314.89	1,148.62		16,463.51
15-Jul-27	371,463.00	15,314.89	386,777.89	1,148.62		387,926.51
15-Jan-28	0.00	11,600.26	11,600.26	870.02		12,470.28
15-Jul-28	378,968.00	11,600.26	390,568.26	870.02		391,438.28
15-Jan-29	0.00	7,810.58	7,810.58	585.79		8,396.37
15-Jul-29	386,624.00	7,810.58	394,434.58	585.79		395,020.37
15-Jan-30	0.00	3,944.34	3,944.34	295.83		4,240.17
15-Jul-30	394,434.00	3,944.34	398,378.34	295.83		398,674.17
15-Jan-31	0.00	0.00	0.00	0.00		0.00
15-Jul-31	0.00	0.00	0.00	0.00		0.00
15-Jan-32	0.00	0.00	0.00	0.00		0.00
15-Jul-32	0.00	0.00	0.00	0.00		0.00
15-Jan-33	0.00	0.00	0.00	0.00		0.00
15-Jul-33	0.00	0.00	0.00	0.00		0.00
15-Jan-34	0.00	0.00	0.00	0.00		0.00
15-Jul-34	0.00	0.00	0.00	0.00		0.00
15-Jan-35	0.00	0.00	0.00	0.00		0.00
15-Jul-35	0.00	0.00	0.00	0.00		0.00
15-Jan-36	0.00	0.00	0.00	0.00		0.00
15-Jul-36	0.00	0.00	0.00	0.00		0.00
15-Jan-37	0.00	0.00	0.00	0.00		0.00
15-Jul-37	0.00	0.00	0.00	0.00		0.00
15-Jan-38	0.00	0.00	0.00	0.00		0.00
15-Jul-38	0.00	0.00	0.00	0.00		0.00
15-Jan-39	0.00	0.00	0.00	0.00		0.00
15-Jul-39	0.00	0.00	0.00	0.00		0.00
15-Jan-40	0.00	0.00	0.00	0.00		0.00
15-Jul-40	0.00	0.00	0.00	0.00		0.00
15-Jan-41	0.00	0.00	0.00	0.00		0.00
15-Jul-41	0.00	0.00	0.00	0.00		0.00
	$6,567,049.00	$1,468,746.29	$8,035,795.29	$109,964.48	$43,670.88	$8,189,430.65

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

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
(Pool Program Bonds)
Series 3

Revised Schedule C

Wareham	91-18

Schedule of Loan Repayments

Initial Loan Obligation:	$1,411,886.00

	Scheduled Loan Repayments			Loan Subsidy Amounts			Net Loan Repayments		
Date	Principal	Interest	Total	Equity Earnings	Contract Assistance Payments	Total	Principal	Interest	Total
01-Aug-01									
01-Feb-02	71,553.00	38,246.13	109,799.13	19,076.70	89,701.97	108,778.67	1,020.46	0.00	1,020.46
01-Aug-02	0.00	36,105.00	36,105.00	18,109.91	1,589.30	19,699.21	0.00	16,405.79	16,405.79
01-Feb-03	73,126.00	36,522.89	109,648.89	18,109.91	89,701.97	107,811.88	1,837.02	0.00	1,837.02
01-Aug-03	0.00	34,698.56	34,698.56	17,121.87	1,589.30	18,711.17	0.00	15,987.39	15,987.39
01-Feb-04	74,770.00	34,441.58	109,211.58	17,121.87	89,701.97	106,823.84	2,387.75	0.00	2,387.75
01-Aug-04	0.00	32,966.13	32,966.13	16,111.61	3,686.13	19,797.74	0.00	15,265.22	15,265.22
01-Feb-05	76,600.00	32,420.57	109,020.57	16,111.61	87,605.14	103,716.75	3,206.99	0.00	3,206.99
01-Aug-05	0.00	31,051.13	31,051.13	15,076.63	6,539.56	21,616.19	0.00	14,385.20	14,385.20
01-Feb-06	78,475.00	30,524.55	108,999.55	15,076.63	84,751.71	99,828.34	4,220.95	0.00	4,220.95
01-Aug-06	0.00	28,696.88	28,696.88	14,016.32	10,383.99	24,400.31	0.00	13,091.26	13,091.26
01-Feb-07	81,180.00	28,150.80	109,330.80	14,016.32	80,907.28	94,923.59	5,612.51	0.00	5,612.51
01-Aug-07	0.00	26,261.48	26,261.48	12,919.45	14,409.94	27,329.40	0.00	11,752.73	11,752.73
01-Feb-08	83,979.00	25,695.90	109,674.90	12,919.45	76,881.32	89,800.78	7,053.48	0.00	7,053.48
01-Aug-08	0.00	24,057.03	24,057.03	11,784.77	17,310.99	29,095.76	0.00	10,682.96	10,682.96
01-Feb-09	86,245.00	23,541.60	109,786.60	11,784.77	73,980.28	85,765.05	8,299.86	0.00	8,299.86
01-Aug-09	0.00	21,771.54	21,771.54	10,619.47	20,324.92	30,944.39	0.00	9,562.77	9,562.77
01-Feb-10	88,614.00	21,226.85	109,840.85	10,619.47	70,966.35	81,585.82	9,519.41	0.00	9,519.41
01-Aug-10	0.00	19,378.96	19,378.96	9,422.16	18,273.28	27,695.45	0.00	8,367.50	8,367.50
01-Feb-11	91,138.00	18,760.52	109,898.52	9,422.16	73,017.98	82,440.15	10,774.38	0.00	10,774.38
01-Aug-11	0.00	16,918.23	16,918.23	8,190.75	16,303.37	24,494.12	0.00	7,138.18	7,138.18
01-Feb-12	93,733.00	16,341.37	110,074.37	8,190.75	74,987.90	83,178.65	12,181.65	0.00	12,181.65
01-Aug-12	0.00	14,340.58	14,340.58	6,924.28	15,126.80	22,051.08	0.00	5,827.00	5,827.00
01-Feb-13	96,496.00	13,752.22	110,248.22	6,924.28	76,164.46	83,088.74	13,621.98	0.00	13,621.98
01-Aug-13	0.00	11,686.94	11,686.94	5,620.47	12,730.80	18,351.28	0.00	4,477.17	4,477.17
01-Feb-14	99,340.00	11,050.87	110,390.87	5,620.47	78,560.47	84,180.94	15,068.43	0.00	15,068.43
01-Aug-14	0.00	8,905.42	8,905.42	4,278.24	10,262.34	14,540.58	0.00	3,037.88	3,037.88
01-Feb-15	102,368.00	8,278.76	110,646.76	4,278.24	81,028.93	85,307.17	16,666.55	0.00	16,666.55
01-Aug-15	0.00	6,026.32	6,026.32	2,895.10	7,608.41	10,503.50	0.00	1,541.92	1,541.92
01-Feb-16	105,513.00	5,366.88	110,879.88	2,895.10	83,682.86	86,577.96	18,282.81	0.00	18,282.81
01-Aug-16	0.00	3,058.76	3,058.76	1,469.46	4,721.66	6,191.12	0.00	0.00	0.00
01-Feb-17	108,756.00	2,387.57	111,143.57	1,469.46	86,569.61	88,039.06	19,972.14	0.00	19,972.14
	1,411,886.00	662,632.02	2,074,518.02	328,197.69	1,459,071.00	1,787,268.68	149,726.37	137,522.97	287,249.33

Massachusetts Water Pollution Abatement Trust
W Pollution Abatement Revenue Bonds
(Po. Loan Program Bonds)
Series 3
am WAkeham
91-18
Final Loan Structuring Analysis

Estimated Net Borrower Debt Service

Date	Principal Outstanding	Debt Service [Net of Accrued Interest]	LESS DSRF Earnings @ 5.404600%	LESS Contract Assistance	Estimated Net Debt Service	PLUS Administrative Fee Payable @ 0.075%	Estimated Total Payment	Estimated Total Payment [Fiscal Year ending] 30-Jun
29-Apr-97								
01-Aug-97	$1,684,743.00	$22,691.56	$11,634.63	$1,059.53	$9,997.40	$645.82	$10,643.22	--
01-Feb-98	1,684,743.00	110,760.53	22,763.41	87,997.12	0.00	1,263.56	1,263.56	$11,906.78
01-Aug-98	1,618,379.00	42,903.34	21,866.73	1,589.30	19,447.31	1,213.78	20,661.09	--
01-Feb-99	1,618,379.00	110,500.34	21,866.73	88,633.61	0.00	1,213.78	1,213.78	21,874.87
01-Aug-99	1,550,782.00	41,450.01	20,953.39	1,589.30	18,907.32	1,163.09	20,070.41	--
01-Feb-2000	1,550,782.00	110,228.01	20,953.39	89,274.62	0.00	1,163.09	1,163.09	21,233.50
01-Aug-2000	1,482,004.00	39,902.50	20,024.10	1,589.30	18,289.10	1,111.50	19,400.60	--
01-Feb-2001	1,482,004.00	110,020.50	20,024.10	89,701.97	294.43	1,111.50	1,405.93	20,806.53
01-Aug-2001	1,411,886.00	38,289.79	19,076.70	1,589.30	17,623.79	1,058.91	18,682.70	--
01-Feb-2002	1,411,886.00	109,842.79	19,076.70	89,701.97	1,064.12	1,058.91	2,123.03	20,805.73
01-Aug-2002	1,340,333.00	36,590.40	18,109.91	1,589.30	16,891.19	1,005.25	17,896.44	--
01-Feb-2003	1,340,333.00	109,716.40	18,109.91	89,701.97	1,904.52	1,005.25	2,909.77	20,806.21
01-Aug-2003	1,267,207.00	34,835.38	17,121.87	1,589.30	16,124.21	950.41	17,074.62	--
01-Feb-2004	1,267,207.00	109,605.38	17,121.87	89,701.97	2,781.54	950.41	3,731.95	20,806.57
01-Aug-2004	1,192,437.00	32,966.13	16,111.61	1,589.30	15,265.22	894.33	16,159.55	--
01-Feb-2005	1,192,437.00	109,566.13	16,111.61	89,701.97	3,752.55	894.33	4,646.88	20,806.43
Aug-2005	1,115,837.00	31,051.13	15,076.63	1,589.30	14,385.20	836.88	15,222.08	--
Feb-2006	1,115,837.00	109,526.13	15,076.63	89,701.97	4,747.53	836.88	5,584.41	20,806.49
01-Aug-2006	1,037,362.00	28,696.88	14,016.32	1,589.30	13,091.26	778.02	13,869.28	--
Feb-2007	1,037,362.00	109,876.88	14,016.32	89,701.97	6,158.59	778.02	6,936.61	20,805.89
Aug-2007	956,182.00	26,261.48	12,919.45	1,589.30	11,752.73	717.14	12,469.87	--
Feb-2008	956,182.00	110,240.48	12,919.45	89,701.97	7,619.06	717.14	8,336.20	20,806.07
01-Aug-2008	872,203.00	24,057.03	11,784.77	1,589.30	10,682.96	654.15	11,337.11	--
01-Feb-2009	872,203.00	110,302.03	11,784.77	89,701.97	8,815.29	654.15	9,469.44	20,806.55
01-Aug-2009	785,958.00	21,771.54	10,619.47	1,589.30	9,562.77	589.47	10,152.24	--
01-Feb-2010	785,958.00	110,385.54	10,619.47	89,701.97	10,064.10	589.47	10,653.57	20,805.81
01-Aug-2010	697,344.00	19,378.96	9,422.16	1,589.30	8,367.50	523.01	8,890.51	--
01-Feb-2011	697,344.00	110,516.96	9,422.16	89,701.97	11,392.83	523.01	11,915.84	20,806.35
01-Aug-2011	606,206.00	16,918.23	8,190.75	1,589.30	7,138.18	454.65	7,592.83	--
01-Feb-2012	606,206.00	110,651.23	8,190.75	89,701.97	12,758.51	454.65	13,213.16	20,805.99
01-Aug-2012	512,473.00	14,340.58	6,924.28	1,589.30	5,827.00	384.35	6,211.35	--
01-Feb-2013	512,473.00	110,836.58	6,924.28	89,701.97	14,210.33	384.35	14,594.68	20,806.03
01-Aug-2013	415,977.00	11,686.94	5,620.47	1,589.30	4,477.17	311.98	4,789.15	--
01-Feb-2014	415,977.00	111,026.94	5,620.47	89,701.97	15,704.50	311.98	16,016.48	20,805.63
01-Aug-2014	316,637.00	8,905.42	4,278.24	1,589.30	3,037.88	237.48	3,275.36	--
01-Feb-2015	316,637.00	111,273.42	4,278.24	89,701.97	17,293.21	237.48	17,530.69	20,806.05
01-Aug-2015	214,269.00	6,026.32	2,895.10	1,589.30	1,541.92	160.70	1,702.62	--
01-Feb-2016	214,269.00	111,539.32	2,895.10	89,701.97	18,942.25	160.70	19,102.95	20,805.57
01-Aug-2016	108,756.00	3,058.76	1,469.46	1,589.30	0.00	81.57	81.57	--
01-Feb-2017	108,756.00	111,814.76	1,469.46	89,701.97	20,643.33	81.57	20,724.90	20,806.47
01-Aug-2017	0.00	0.00	0.00	0.00	0.00	0.00	0.00	--
01-Feb-2018	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-2018	0.00	0.00	0.00	0.00	0.00	0.00	0.00	--
01-Feb-2019	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-2019	0.00	0.00	0.00	0.00	0.00	0.00	0.00	--
01-Feb-2020	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-2020	0.00	0.00	0.00	0.00	0.00	0.00	0.00	--
		$2,710,012.73	$507,360.86	$1,822,095.05	$380,556.80	$28,162.72	$408,719.52	$408,719.52

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
(Pool Program Bonds)
Series 3

Revised Schedule C

Wareham	96-15

Schedule of Loan Repayments

Initial Loan Obligation:	$1,470,980.00

	Scheduled Loan Repayments			Loan Subsidy Amounts			Net Loan Repayments		
Date	Principal	Interest	Total	Equity Earnings	Contract Assistance Payments	Total	Principal	Interest	Total
01-Aug-01									
01-Feb-02	74,548.00	39,846.90	114,394.90	19,875.15	34,826.93	54,702.08	59,692.82	0.00	59,692.82
01-Aug-02	0.00	37,616.16	37,616.16	18,867.89	1,655.83	20,523.72	0.00	17,092.44	17,092.44
01-Feb-03	76,187.00	38,051.55	114,238.55	18,867.89	34,826.93	53,694.82	60,543.72	0.00	60,543.72
01-Aug-03	0.00	36,150.84	36,150.84	17,838.49	1,655.83	19,494.32	0.00	16,656.52	16,656.52
01-Feb-04	77,899.00	35,883.11	113,782.11	17,838.49	34,826.93	52,665.42	61,116.69	0.00	61,116.69
01-Aug-04	0.00	34,345.91	34,345.91	16,785.96	2,469.93	19,255.89	0.00	15,904.12	15,904.12
01-Feb-05	79,806.00	33,777.52	113,583.52	16,785.96	34,012.84	50,798.79	61,970.63	0.00	61,970.63
01-Aug-05	0.00	32,350.76	32,350.76	15,707.66	3,577.77	19,285.43	0.00	14,987.27	14,987.27
01-Feb-06	81,759.00	31,802.14	113,561.14	15,707.66	32,904.99	48,612.65	63,026.55	0.00	63,026.55
01-Aug-06	0.00	29,897.99	29,897.99	14,602.97	5,070.38	19,673.36	0.00	13,639.19	13,639.19
01-Feb-07	84,578.00	29,329.05	113,907.05	14,602.97	31,412.38	46,015.35	64,477.15	0.00	64,477.15
01-Aug-07	0.00	27,360.65	27,360.65	13,460.20	6,633.47	20,093.66	0.00	12,244.62	12,244.62
01-Feb-08	87,494.00	26,771.40	114,265.40	13,460.20	29,849.30	43,309.49	65,978.26	0.00	65,978.26
01-Aug-08	0.00	25,063.94	25,063.94	12,278.02	7,759.80	20,037.82	0.00	11,130.09	11,130.09
01-Feb-09	89,854.00	24,526.93	114,380.93	12,278.02	28,722.96	41,000.98	67,275.98	0.00	67,275.98
01-Aug-09	0.00	22,682.81	22,682.81	11,063.96	8,929.96	19,993.92	0.00	9,963.02	9,963.02
01-Feb-10	92,323.00	22,115.32	114,438.32	11,063.96	27,552.80	38,616.76	68,547.43	0.00	68,547.43
01-Aug-10	0.00	20,190.08	20,190.08	9,816.54	8,133.41	17,949.95	0.00	8,717.71	8,717.71
01-Feb-11	94,952.00	19,545.75	114,497.75	9,816.54	28,349.35	38,165.89	69,854.28	0.00	69,854.28
01-Aug-11	0.00	17,626.38	17,626.38	8,533.59	7,368.59	15,902.19	0.00	7,436.96	7,436.96
01-Feb-12	97,656.00	17,025.37	114,681.37	8,533.59	29,114.17	37,647.76	71,320.84	0.00	71,320.84
01-Aug-12	0.00	14,940.84	14,940.84	7,214.11	6,911.79	14,125.90	0.00	6,070.90	6,070.90
01-Feb-13	100,535.00	14,327.86	114,862.86	7,214.11	29,570.98	36,785.09	72,821.81	0.00	72,821.81
01-Aug-13	0.00	12,176.13	12,176.13	5,855.74	5,981.54	11,837.27	0.00	4,664.56	4,664.56
01-Feb-14	103,498.00	11,513.44	115,011.44	5,855.74	30,501.23	36,356.96	74,328.77	0.00	74,328.77
01-Aug-14	0.00	9,278.18	9,278.18	4,457.32	5,023.15	9,480.47	0.00	3,165.03	3,165.03
01-Feb-15	106,653.00	8,625.29	115,278.29	4,457.32	31,459.61	35,916.94	75,994.03	0.00	75,994.03
01-Aug-15	0.00	6,278.57	6,278.57	3,016.28	3,992.76	7,009.04	0.00	1,606.46	1,606.46
01-Feb-16	109,930.00	5,591.53	115,521.53	3,016.28	32,490.01	35,506.29	77,678.31	0.00	77,678.31
01-Aug-16	0.00	3,186.79	3,186.79	1,530.96	2,871.97	4,402.94	(0.00)	0.00	(0.00)
01-Feb-17	113,308.00	2,487.50	115,795.50	1,530.96	33,610.79	35,141.75	79,437.61	0.00	79,437.61
	1,470,980.00	690,366.69	2,161,346.69	341,934.53	582,068.39	924,002.92	1,094,064.88	143,278.89	1,237,343.77

M achusetts Water Pollution Abatement Trust
( ) Pollution Abatement Revenue Bonds
(Pool Loan Program Bonds)
S es 3
ham WAREHAM
16 96-16 → 96-15
Final Loan Structuring Analysis

Estimated Net Borrower Debt Service

Date	Principal Outstanding	Debt Service [Net of Accrued Interest]	LESS DSRF Earnings @ 5.404600%	LESS Contract Assistance	Estimated Net Debt Service	PLUS Administrative Fee Payable @ 0.075%	Estimated Total Payment	Estimated Total Payment [Fiscal Year ending] 30-Jun
29-Apr-97								
01-Aug-97	$1,755,256.00	$23,641.29	$12,121.58	$1,103.89	$10,415.82	$672.85	$11,088.67	--
01-Feb-98	1,755,256.00	115,395.70	23,716.14	34,826.93	56,852.63	1,316.44	58,169.07	$69,257.74
01-Aug-98	1,686,115.00	44,699.03	22,781.94	1,655.83	20,261.26	1,264.59	21,525.85	--
01-Feb-99	1,686,115.00	115,125.03	22,781.94	34,826.93	57,516.16	1,264.59	58,780.75	80,306.60
01-Aug-99	1,615,689.00	43,184.87	21,830.38	1,655.83	19,698.66	1,211.77	20,910.43	--
01-Feb-2000	1,615,689.00	114,841.87	21,830.38	34,826.93	58,184.56	1,211.77	59,396.33	80,306.76
01-Aug-2000	1,544,032.00	41,572.59	20,862.19	1,655.83	19,054.57	1,158.02	20,212.59	--
01-Feb-2001	1,544,032.00	114,624.59	20,862.19	34,826.93	58,935.47	1,158.02	60,093.49	80,306.08
01-Aug-2001	1,470,980.00	39,892.39	19,875.15	1,655.83	18,361.41	1,103.24	19,464.65	--
01-Feb-2002	1,470,980.00	114,440.39	19,875.15	34,826.93	59,738.31	1,103.24	60,841.55	80,306.20
01-Aug-2002	1,396,432.00	38,121.88	18,867.89	1,655.83	17,598.16	1,047.32	18,645.48	--
01-Feb-2003	1,396,432.00	114,308.88	18,867.89	34,826.93	60,614.06	1,047.32	61,661.38	80,306.86
01-Aug-2003	1,320,245.00	36,293.39	17,838.49	1,655.83	16,799.07	990.18	17,789.25	--
01-Feb-2004	1,320,245.00	114,192.39	17,838.49	34,826.93	61,526.97	990.18	62,517.15	80,306.40
01-Aug-2004	1,242,346.00	34,345.91	16,785.96	1,655.83	15,904.12	931.76	16,835.88	--
01-Feb-2005	1,242,346.00	114,151.91	16,785.96	34,826.93	62,539.02	931.76	63,470.78	80,306.66
Aug-2005	1,162,540.00	32,350.76	15,707.66	1,655.83	14,987.27	871.91	15,859.18	--
Feb-2006	1,162,540.00	114,109.76	15,707.66	34,826.93	63,575.17	871.91	64,447.08	80,306.26
01-Aug-2006	1,080,781.00	29,897.99	14,602.97	1,655.83	13,639.19	810.59	14,449.78	--
-Feb-2007	1,080,781.00	114,475.99	14,602.97	34,826.93	65,046.09	810.59	65,856.68	80,306.46
Aug-2007	996,203.00	27,360.65	13,460.20	1,655.83	12,244.62	747.15	12,991.77	--
1-Feb-2008	996,203.00	114,854.65	13,460.20	34,826.93	66,567.52	747.15	67,314.67	80,306.44
01-Aug-2008	908,709.00	25,063.94	12,278.02	1,655.83	11,130.09	681.53	11,811.62	--
01-Feb-2009	908,709.00	114,917.94	12,278.02	34,826.93	67,812.99	681.53	68,494.52	80,306.14
01-Aug-2009	818,855.00	22,682.81	11,063.96	1,655.83	9,963.02	614.14	10,577.16	--
01-Feb-2010	818,855.00	115,005.81	11,063.96	34,826.93	69,114.92	614.14	69,729.06	80,306.22
01-Aug-2010	726,532.00	20,190.08	9,816.54	1,655.83	8,717.71	544.90	9,262.61	--
01-Feb-2011	726,532.00	115,142.08	9,816.54	34,826.93	70,498.61	544.90	71,043.51	80,306.12
01-Aug-2011	631,580.00	17,626.38	8,533.59	1,655.83	7,436.96	473.69	7,910.65	--
01-Feb-2012	631,580.00	115,282.38	8,533.59	34,826.93	71,921.86	473.69	72,395.55	80,306.20
01-Aug-2012	533,924.00	14,940.84	7,214.11	1,655.83	6,070.90	400.44	6,471.34	--
01-Feb-2013	533,924.00	115,475.84	7,214.11	34,826.93	73,434.80	400.44	73,835.24	80,306.58
01-Aug-2013	433,389.00	12,176.13	5,855.74	1,655.83	4,664.56	325.04	4,989.60	--
01-Feb-2014	433,389.00	115,674.13	5,855.74	34,826.93	74,991.46	325.04	75,316.50	80,306.10
01-Aug-2014	329,891.00	9,278.18	4,457.32	1,655.83	3,165.03	247.42	3,412.45	--
01-Feb-2015	329,891.00	115,931.18	4,457.32	34,826.93	76,646.93	247.42	76,894.35	80,306.80
01-Aug-2015	223,238.00	6,278.57	3,016.28	1,655.83	1,606.46	167.43	1,773.89	--
01-Feb-2016	223,238.00	116,208.57	3,016.28	34,826.93	78,365.36	167.43	78,532.79	80,306.68
01-Aug-2016	113,308.00	3,186.79	1,530.96	1,655.83	0.00	84.98	84.98	--
01-Feb-2017	113,308.00	116,494.79	1,530.96	34,826.93	80,136.90	84.98	80,221.88	80,306.86
01-Aug-2017	0.00	0.00	0.00	0.00	0.00	0.00	0.00	--
01-Feb-2018	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-2018	0.00	0.00	0.00	0.00	0.00	0.00	0.00	--
01-Feb-2019	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-2019	0.00	0.00	0.00	0.00	0.00	0.00	0.00	--
01-Feb-2020	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-2020	0.00	0.00	0.00	0.00	0.00	0.00	0.00	--
		$2,823,438.35	$528,596.42	$729,103.33	$1,565,738.67	$29,341.49	$1,595,080.16	$1,595,080.16

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement Revenue Bonds
(Pool Loan Program Bonds)
Series 8
Wareham
CW-01-41
Final Loan Structuring Analysis

AMENDED SCHEDULE C

G.E.	50.00%

Schedule of Loan Repayments

Initial Loan Obligation:	8,823,166.00

	Scheduled Loan Repayments			Loan Subsidy Amounts			Net Loan Repayment		
Date	Principal	Interest	Total	DSRF Earnings	Contract Assistance	Total	Principal	Interest	Total
01-Feb-05	0.00	195,304.07	195,304.07	95,296.81	0.00	95,296.81	0.00	100,007.26	100,007.26
01-Aug-05	395,838.00	205,042.76	600,880.76	95,296.81	179,398.76	274,695.57	326,185.19	0.00	326,185.19
01-Feb-06	0.00	199,105.19	199,105.19	91,021.46	70.99	91,092.45	0.00	108,012.74	108,012.74
01-Aug-06	399,778.00	199,105.19	598,883.19	91,021.46	179,398.76	270,420.23	328,462.97	0.00	328,462.97
01-Feb-07	0.00	193,108.52	193,108.52	86,703.56	70.99	86,774.55	0.00	106,333.97	106,333.97
01-Aug-07	403,758.00	193,108.52	596,866.52	86,703.56	179,398.76	266,102.32	330,764.20	0.00	330,764.20
01-Feb-08	0.00	187,052.15	187,052.15	82,342.67	70.99	82,413.66	0.00	104,638.49	104,638.49
01-Aug-08	409,838.00	188,487.63	598,325.63	82,342.67	180,105.74	262,448.41	335,877.22	0.00	335,877.22
01-Feb-09	0.00	178,833.86	178,833.86	77,916.11	70.99	77,987.10	0.00	100,846.76	100,846.76
01-Aug-09	420,204.00	178,833.86	599,037.86	77,916.11	179,377.23	257,293.34	341,744.52	0.00	341,744.52
01-Feb-10	0.00	168,328.76	168,328.76	73,377.60	70.99	73,448.59	0.00	94,880.17	94,880.17
01-Aug-10	432,967.00	168,328.76	601,295.76	73,377.60	179,377.23	252,754.83	348,540.93	0.00	348,540.93
01-Feb-11	0.00	157,504.59	157,504.59	68,701.23	70.99	68,772.22	0.00	88,732.37	88,732.37
01-Aug-11	446,118.00	157,504.59	603,622.59	68,701.23	179,377.23	248,078.46	355,544.13	0.00	355,544.13
01-Feb-12	0.00	146,351.64	146,351.64	63,882.82	70.99	63,953.81	0.00	82,397.83	82,397.83
01-Aug-12	459,665.00	146,351.64	606,016.64	63,882.82	182,007.72	245,890.53	360,126.11	0.00	360,126.11
01-Feb-13	0.00	140,120.98	140,120.98	58,918.09	70.99	58,989.08	0.00	81,131.90	81,131.90
01-Aug-13	475,000.00	106,970.00	581,970.00	58,918.09	166,113.74	225,031.83	356,938.17	0.00	356,938.17
01-Feb-14	0.00	123,754.29	123,754.29	53,787.74	70.99	53,858.73	0.00	69,895.57	69,895.57
01-Aug-14	490,000.00	92,928.00	582,928.00	53,787.74	165,326.62	219,114.36	363,813.64	0.00	363,813.64
01-Feb-15	0.00	110,890.80	110,890.80	48,495.37	70.99	48,566.36	0.00	62,324.45	62,324.45
01-Aug-15	505,000.00	81,451.72	586,451.72	48,495.37	166,090.25	214,585.62	371,866.10	0.00	371,866.10
01-Feb-16	0.00	98,406.84	98,406.84	43,040.99	70.99	43,111.98	0.00	55,294.87	55,294.87
01-Aug-16	520,000.00	67,784.03	587,784.03	43,040.99	165,746.67	208,787.66	378,996.38	0.00	378,996.38
01-Feb-17	0.00	85,762.36	85,762.36	37,424.60	70.99	37,495.59	0.00	48,266.77	48,266.77
01-Aug-17	535,000.00	63,879.47	598,879.47	37,424.60	170,363.13	207,787.73	391,091.75	0.00	391,091.75
01-Feb-18	0.00	72,524.84	72,524.84	31,646.20	70.99	31,717.19	0.00	40,807.65	40,807.65
01-Aug-18	555,000.00	66,857.17	621,857.17	31,646.20	178,610.22	210,256.41	411,600.76	0.00	411,600.76
01-Feb-19	0.00	58,791.32	58,791.32	25,651.78	70.99	25,722.77	0.00	33,068.55	33,068.55
01-Aug-19	570,000.00	35,455.92	605,455.92	25,651.78	170,049.96	195,701.74	409,754.18	0.00	409,754.18
01-Feb-20	0.00	44,947.06	44,947.06	19,495.35	70.99	19,566.34	0.00	25,380.71	25,380.71
01-Aug-20	585,000.00	31,272.43	616,272.43	19,495.35	175,172.19	194,667.54	421,604.89	0.00	421,604.89
01-Feb-21	0.00	30,500.00	30,500.00	13,176.92	70.99	13,247.91	0.00	17,252.10	17,252.10
01-Aug-21	605,000.00	30,500.00	635,500.00	13,176.92	182,098.47	195,275.39	440,224.61	0.00	440,224.61
01-Feb-22	0.00	15,375.00	15,375.00	6,642.46	70.99	6,713.45	0.00	8,661.55	8,661.55
01-Aug-22	615,000.00	15,375.00	630,375.00	6,642.46	182,098.47	188,740.93	441,634.07	0.00	441,634.07
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
	8,823,166.00	4,235,898.99	13,059,064.99	1,955,043.50	3,161,317.97	5,116,361.47	6,714,769.81	1,227,933.71	7,942,703.52

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
(Pool Program Bonds)
Pool Program Bonds, Pool 8

Wareham
CW-01-41

Preliminary Structuring Analysis

Estimated Net Borrower Debt Service

Date	Principal Outstanding	Debt Service [Net of Accrued Interest]	LESS DSRF Earnings @ 4.320300%	LESS Contract Assistance	Estimated Net Debt Service	PLUS Administrative Fee Payable @ 0.075000%	Estimated Total Payment	Estimated Total Payment [Fiscal Year ending] 30-Jun
26-Nov-02								
01-Feb-03	$9,603,422.00	$79,244.50	$37,455.95	$70.99	$41,717.56	$2,600.93	$44,318.49	$44,318.49
01-Aug-03	9,603,422.00	607,765.31	103,724.16	182,098.47	321,942.68	7,202.57	329,145.25	--
01-Feb-04	9,215,103.00	213,621.53	99,530.02	70.99	114,020.52	6,911.33	120,931.85	450,077.10
01-Aug-04	9,215,103.00	605,558.53	99,530.02	182,098.47	323,930.04	6,911.33	330,841.37	--
01-Feb-05	8,823,166.00	207,742.47	95,296.81	70.99	112,374.67	6,617.37	118,992.04	449,833.41
01-Aug-05	8,823,166.00	603,580.47	95,296.81	182,098.47	326,185.19	6,617.37	332,802.56	--
01-Feb-06	8,427,328.00	201,804.90	91,021.46	70.99	110,712.45	6,320.50	117,032.95	449,835.51
01-Aug-06	8,427,328.00	601,582.90	91,021.46	182,098.47	328,462.97	6,320.50	334,783.47	--
01-Feb-07	8,027,550.00	195,808.23	86,703.56	70.99	109,033.68	6,020.66	115,054.34	449,837.81
01-Aug-07	8,027,550.00	599,566.23	86,703.56	182,098.47	330,764.20	6,020.66	336,784.86	--
01-Feb-08	7,623,792.00	189,751.86	82,342.67	70.99	107,338.20	5,717.84	113,056.04	449,840.90
01-Aug-08	7,623,792.00	599,589.86	82,342.67	182,098.47	335,148.72	5,717.84	340,866.56	--
01-Feb-09	7,213,954.00	181,555.10	77,916.11	70.99	103,568.00	5,410.47	108,978.47	449,845.03
01-Aug-09	7,213,954.00	601,759.10	77,916.11	182,098.47	341,744.52	5,410.47	347,154.99	--
01-Feb-10	6,793,750.00	171,050.00	73,377.60	70.99	97,601.41	5,095.31	102,696.72	449,851.71
01-Aug-10	6,793,750.00	604,017.00	73,377.60	182,098.47	348,540.93	5,095.31	353,636.24	--
01-Feb-11	6,360,783.00	160,225.83	68,701.23	70.99	91,453.61	4,770.59	96,224.20	449,860.44
01-Aug-11	6,360,783.00	606,343.83	68,701.23	182,098.47	355,544.13	4,770.59	360,314.72	--
01-Feb-12	5,914,665.00	149,072.88	63,882.82	70.99	85,119.07	4,436.00	89,555.07	449,869.79
01-Aug-12	5,914,665.00	608,737.88	63,882.82	182,098.47	362,756.59	4,436.00	367,192.59	--
01-Feb-13	5,455,000.00	137,581.25	58,918.09	70.99	78,592.17	4,091.25	82,683.42	449,876.01
01-Aug-13	5,455,000.00	612,581.25	58,918.09	182,098.47	371,564.69	4,091.25	375,655.94	--
01-Feb-14	4,980,000.00	125,112.50	53,787.74	70.99	71,253.77	3,735.00	74,988.77	450,644.71
01-Aug-14	4,980,000.00	615,112.50	53,787.74	182,098.47	379,226.29	3,735.00	382,961.29	--
01-Feb-15	4,490,000.00	112,250.00	48,495.37	70.99	63,683.64	3,367.50	67,051.14	450,012.43
01-Aug-15	4,490,000.00	617,250.00	48,495.37	182,098.47	386,656.16	3,367.50	390,023.66	--
01-Feb-16	3,985,000.00	99,625.00	43,040.99	70.99	56,513.02	2,988.75	59,501.77	449,525.43
01-Aug-16	3,985,000.00	619,625.00	43,040.99	182,098.47	394,485.54	2,988.75	397,474.29	--
01-Feb-17	3,465,000.00	86,625.00	37,424.60	70.99	49,129.41	2,598.75	51,728.16	449,202.45
01-Aug-17	3,465,000.00	621,625.00	37,424.60	182,098.47	402,101.93	2,598.75	404,700.68	--
01-Feb-18	2,930,000.00	73,250.00	31,646.20	70.99	41,532.81	2,197.50	43,730.31	448,430.99
01-Aug-18	2,930,000.00	628,250.00	31,646.20	182,098.47	414,505.33	2,197.50	416,702.83	--
01-Feb-19	2,375,000.00	59,375.00	25,651.78	70.99	33,652.23	1,781.25	35,433.48	452,136.31
01-Aug-19	2,375,000.00	629,375.00	25,651.78	182,098.47	421,624.75	1,781.25	423,406.00	--
01-Feb-20	1,805,000.00	45,125.00	19,495.35	70.99	25,558.66	1,353.75	26,912.41	450,318.41
01-Aug-20	1,805,000.00	630,125.00	19,495.35	182,098.47	428,531.18	1,353.75	429,884.93	--
01-Feb-21	1,220,000.00	30,500.00	13,176.92	70.99	17,252.09	915.00	18,167.09	448,052.02
01-Aug-21	1,220,000.00	635,500.00	13,176.92	182,098.47	440,224.61	915.00	441,139.61	--
01-Feb-22	615,000.00	15,375.00	6,642.46	70.99	8,661.55	461.25	9,122.80	450,262.41
01-Aug-22	615,000.00	630,375.00	6,642.46	182,098.47	441,634.07	461.25	442,095.32	--
01-Feb-23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	442,095.32
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	--
		$14,813,015.91	$2,295,283.67	$3,643,389.21	$8,874,343.03	$159,383.64	$9,033,726.67	$9,033,726.67

Average Annual Net Debt Service	$450,911.24

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
(Pool Program Bonds)
Pool Program Bonds, Pool 8
Wareham 2nd
T5-97-1019-1
Final Structuring Analysis

SCHEDULE C

Grant Equivalency: 50.00%

Schedule of Loan Repayments

Initial Loan Obligation: 189,473.76

Date	Scheduled Loan Repayments Principal	Interest	Total	Loan Subsidy Amounts Equity Earnings	Contract Assistance Payments	Total	Net Loan Repayments Principal	Interest	Total
26-Nov-02									
1-Feb-03	-	1,509.31	1,509.31	739.00	770.31	1,509.31	-	-	-
1-Aug-03	10,601.88	4,179.62	14,781.50	2,046.46	2,133.16	4,179.62	10,601.88	-	10,601.88
1-Feb-04	-	4,020.59	4,020.59	1,931.95	2,088.64	4,020.59	-	-	-
1-Aug-04	10,601.88	4,020.59	14,622.47	1,931.95	2,088.64	4,020.59	10,601.88	-	10,601.88
1-Feb-05	-	3,861.57	3,861.57	1,817.44	2,044.13	3,861.57	-	-	-
1-Aug-05	10,601.88	3,861.57	14,463.45	1,817.44	2,044.13	3,861.57	10,601.88	-	10,601.88
1-Feb-06	-	3,702.54	3,702.54	1,702.93	1,999.61	3,702.54	-	-	-
1-Aug-06	10,601.88	3,702.54	14,304.42	1,702.93	1,999.61	3,702.54	10,601.88	-	10,601.88
1-Feb-07	-	3,543.51	3,543.51	1,588.43	1,955.08	3,543.51	-	-	-
1-Aug-07	10,601.88	3,543.51	14,145.39	1,588.43	1,955.08	3,543.51	10,601.88	-	10,601.88
1-Feb-08	-	3,384.48	3,384.48	1,473.92	1,910.56	3,384.48	-	-	-
1-Aug-08	10,601.88	3,384.48	13,986.36	1,473.92	1,910.56	3,384.48	10,601.88	-	10,601.88
1-Feb-09	-	3,172.44	3,172.44	1,359.41	1,813.03	3,172.44	-	-	-
1-Aug-09	10,601.88	3,172.44	13,774.32	1,359.41	1,813.03	3,172.44	10,601.88	-	10,601.88
1-Feb-10	-	2,907.40	2,907.40	1,244.90	1,662.50	2,907.40	-	-	-
1-Aug-10	10,601.88	2,907.40	13,509.28	1,244.90	1,662.50	2,907.40	10,601.88	-	10,601.88
1-Feb-11	-	2,642.35	2,642.35	1,130.39	1,511.96	2,642.35	-	-	-
1-Aug-11	10,601.88	2,642.35	13,244.23	1,130.39	1,511.96	2,642.35	10,601.88	-	10,601.88
1-Feb-12	-	2,377.30	2,377.30	1,015.88	1,361.42	2,377.30	-	-	-
1-Aug-12	9,165.56	2,377.30	11,542.86	1,015.88	1,361.42	2,377.30	9,165.56	-	9,165.56
1-Feb-13	-	2,148.16	2,148.16	916.89	1,231.27	2,148.16	-	-	-
1-Aug-13	10,352.59	2,148.16	12,500.75	916.89	1,231.27	2,148.16	10,352.59	-	10,352.59
1-Feb-14	-	1,876.41	1,876.41	805.07	1,071.34	1,876.41	-	-	-
1-Aug-14	10,352.59	1,876.41	12,229.00	805.07	1,071.34	1,876.41	10,352.59	-	10,352.59
1-Feb-15	-	1,604.65	1,604.65	693.26	911.39	1,604.65	-	-	-
1-Aug-15	10,352.59	1,604.65	11,957.24	693.26	911.39	1,604.65	10,352.59	-	10,352.59
1-Feb-16	-	1,345.84	1,345.84	581.44	764.40	1,345.84	-	-	-
1-Aug-16	10,352.59	1,345.84	11,698.43	581.44	764.40	1,345.84	10,352.59	-	10,352.59
1-Feb-17	-	1,087.02	1,087.02	469.63	617.39	1,087.02	-	-	-
1-Aug-17	10,352.59	1,087.02	11,439.61	469.63	617.39	1,087.02	10,352.59	-	10,352.59
1-Feb-18	-	828.21	828.21	357.81	470.40	828.21	-	-	-
1-Aug-18	10,352.59	828.21	11,180.80	357.81	470.40	828.21	10,352.59	-	10,352.59
1-Feb-19	-	569.39	569.39	245.99	323.40	569.39	-	-	-
1-Aug-19	11,387.85	569.39	11,957.24	245.99	323.40	569.39	11,387.85	-	11,387.85
1-Feb-20	-	284.70	284.70	123.00	161.70	284.70	-	-	-
1-Aug-20	11,387.89	284.70	11,672.59	123.00	161.70	284.70	11,387.89	-	11,387.89
1-Feb-21	-	-	-	-	-	-	-	-	-
1-Aug-21	-	-	-	-	-	-	-	-	-
1-Feb-22	-	-	-	-	-	-	-	-	-
1-Aug-22	-	-	-	-	-	-	-	-	-
1-Feb-23	-	-	-	-	-	-	-	-	-
1-Aug-23	-	-	-	-	-	-	-	-	-
1-Feb-24	-	-	-	-	-	-	-	-	-
1-Aug-24	-	-	-	-	-	-	-	-	-
1-Feb-25	-	-	-	-	-	-	-	-	-
1-Aug-25	-	-	-	-	-	-	-	-	-
1-Feb-26	-	-	-	-	-	-	-	-	-
1-Aug-26	-	-	-	-	-	-	-	-	-
1-Feb-27	-	-	-	-	-	-	-	-	-
1-Aug-27	-	-	-	-	-	-	-	-	-
1-Feb-28	-	-	-	-	-	-	-	-	-
1-Aug-28	-	-	-	-	-	-	-	-	-
1-Feb-29	-	-	-	-	-	-	-	-	-
1-Aug-29	-	-	-	-	-	-	-	-	-
1-Feb-30	-	-	-	-	-	-	-	-	-
1-Aug-30	-	-	-	-	-	-	-	-	-
1-Feb-31	-	-	-	-	-	-	-	-	-
1-Aug-31	-	-	-	-	-	-	-	-	-
1-Feb-32	-	-	-	-	-	-	-	-	-
1-Aug-32	-	-	-	-	-	-	-	-	-
1-Feb-33	-	-	-	-	-	-	-	-	-
1-Aug-33	-	-	-	-	-	-	-	-	-
	189,473.76	84,402.05	273,875.81	37,702.14	46,699.91	84,402.05	189,473.76	-	189,473.76

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement Revenue Bonds
(Pool Loan Program Bonds)
Series 9
Wareham
CW-02-49
Final Loan Structuring Analysis

AMENDED SCHEDULE C

Net Borrower Savings due to 2006 Refunding:	170,249.75
G.E.	50.00%

Schedule of Loan Repayments

Initial Loan Obligation:	10,878,067.00

	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	261,706.47	261,706.47	113,898.80	11,527.12	125,425.92	0.00	136,280.55	136,280.55
01-Aug-07	515,156.00	252,679.28	767,835.28	113,898.80	232,701.02	346,599.82	421,235.46	0.00	421,235.46
01-Feb-08	0.00	247,527.72	247,527.72	108,504.86	7,076.30	115,581.16	0.00	131,946.57	131,946.57
01-Aug-08	516,518.00	247,527.72	764,045.72	108,504.86	232,701.02	341,205.88	422,839.84	0.00	422,839.84
01-Feb-09	0.00	241,587.76	241,587.76	103,096.66	7,076.30	110,172.95	0.00	131,414.81	131,414.81
01-Aug-09	523,163.00	241,587.76	764,750.76	103,096.66	232,701.02	335,797.68	428,953.08	0.00	428,953.08
01-Feb-10	0.00	228,508.69	228,508.69	97,618.88	7,076.30	104,695.18	0.00	123,813.52	123,813.52
01-Aug-10	531,593.00	228,508.69	760,101.69	97,618.88	232,701.02	330,319.90	429,781.79	0.00	429,781.79
01-Feb-11	0.00	220,534.79	220,534.79	92,052.84	7,076.30	99,129.13	0.00	121,405.66	121,405.66
01-Aug-11	550,064.00	220,534.79	770,598.79	92,052.84	232,701.02	324,753.86	445,844.93	0.00	445,844.93
01-Feb-12	0.00	205,408.03	205,408.03	86,293.39	7,076.30	93,369.69	0.00	112,038.35	112,038.35
01-Aug-12	567,960.00	205,408.03	773,368.03	86,293.39	232,701.02	318,994.41	454,373.62	0.00	454,373.62
01-Feb-13	0.00	189,789.13	189,789.13	80,346.56	7,076.30	87,422.86	0.00	102,366.27	102,366.27
01-Aug-13	588,613.00	189,789.13	778,402.13	80,346.56	232,701.02	313,047.59	465,354.54	0.00	465,354.54
01-Feb-14	0.00	173,602.27	173,602.27	74,183.49	7,076.30	81,259.79	0.00	92,342.48	92,342.48
01-Aug-14	607,000.00	173,602.27	780,602.27	74,183.49	232,701.02	306,884.52	473,717.76	0.00	473,717.76
01-Feb-15	0.00	156,909.77	156,909.77	67,827.90	7,076.30	74,904.20	0.00	82,005.58	82,005.58
01-Aug-15	632,000.00	156,909.77	788,909.77	67,827.90	232,701.02	300,528.92	488,380.85	0.00	488,380.85
01-Feb-16	0.00	139,529.77	139,529.77	61,210.54	7,076.30	68,286.84	0.00	71,242.93	71,242.93
01-Aug-16	652,000.00	139,529.77	791,529.77	61,210.54	232,701.02	293,911.57	497,618.21	0.00	497,618.21
01-Feb-17	0.00	122,414.77	122,414.77	54,383.78	7,076.30	61,460.07	0.00	60,954.70	60,954.70
01-Aug-17	677,000.00	115,966.97	792,966.97	54,383.78	229,477.12	283,860.90	509,106.07	0.00	509,106.07
01-Feb-18	0.00	105,061.65	105,061.65	47,295.25	7,285.36	54,580.61	0.00	50,481.04	50,481.04
01-Aug-18	697,000.00	94,393.54	791,393.54	47,295.25	227,576.03	274,871.28	516,522.26	0.00	516,522.26
01-Feb-19	0.00	87,561.28	87,561.28	39,997.31	7,683.30	47,680.61	0.00	39,880.67	39,880.67
01-Aug-19	717,000.00	80,740.86	797,740.86	39,997.31	229,897.82	269,895.13	527,845.74	0.00	527,845.74
01-Feb-20	0.00	69,748.29	69,748.29	32,489.96	7,739.31	40,229.27	0.00	29,519.03	29,519.03
01-Aug-20	747,000.00	63,360.72	810,360.72	32,489.96	230,170.25	262,660.21	547,700.51	0.00	547,700.51
01-Feb-21	0.00	51,472.52	51,472.52	24,668.50	7,938.92	32,607.42	0.00	18,865.10	18,865.10
01-Aug-21	762,000.00	45,864.08	807,864.08	24,668.50	230,759.43	255,427.93	552,436.16	0.00	552,436.16
01-Feb-22	0.00	33,305.42	33,305.42	16,689.98	8,380.37	25,070.35	0.00	8,235.07	8,235.07
01-Aug-22	792,000.00	22,513.37	814,513.37	16,689.98	230,100.51	246,790.48	567,722.88	0.00	567,722.88
01-Feb-23	0.00	17,067.13	17,067.13	8,397.34	8,669.79	17,067.13	0.00	0.00	0.00
01-Aug-23	802,000.00	0.00	802,000.00	8,397.34	228,047.78	236,445.12	565,554.88	0.00	565,554.88
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
	$10,878,067.00	$5,030,652.27	$15,908,719.27	$2,217,912.07	$4,063,026.29	$6,280,938.36	$8,314,988.58	$1,312,792.33	$9,627,780.91

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
(Pool Program Bonds)
Pool Program Bonds, Pool 10
Wareham
T5-97-1019-2
.nal Structuring Analysis

SCHEDULE C

Grant Equivalency: 50.00%

Schedule of Loan Repayments

Initial Loan Obligation: $185,254.00

	Scheduled Loan Repayments			Loan Subsidy Amounts			Net Loan Repayments		
Date	Principal	Interest	Total	Equity Earnings	Contract Assistance Payments	Total	Principal	Interest	Total
23-Nov-04									
01-Feb-05	$0.00	$1,619.86	$1,619.86	$685.75	$934.11	$1,619.86	$0.00	$0.00	$0.00
01-Aug-05	9,525.00	4,287.85	13,812.85	1,815.21	2,472.64	4,287.85	9,525.00	0.00	9,525.00
01-Feb-06	0.00	4,168.79	4,168.79	1,721.88	2,446.91	4,168.79	0.00	0.00	0.00
01-Aug-06	9,525.00	4,168.79	13,693.79	1,721.88	2,446.91	4,168.79	9,525.00	0.00	9,525.00
01-Feb-07	0.00	4,025.91	4,025.91	1,628.55	2,397.36	4,025.91	0.00	0.00	0.00
01-Aug-07	9,529.00	4,025.91	13,554.91	1,628.55	2,397.36	4,025.91	9,529.00	0.00	9,529.00
01-Feb-08	0.00	3,787.69	3,787.69	1,535.18	2,252.51	3,787.69	0.00	0.00	0.00
01-Aug-08	9,525.00	3,787.69	13,312.69	1,535.18	2,252.51	3,787.69	9,525.00	0.00	9,525.00
01-Feb-09	0.00	3,644.81	3,644.81	1,441.85	2,202.96	3,644.81	0.00	0.00	0.00
01-Aug-09	9,525.00	3,644.81	13,169.81	1,441.85	2,202.96	3,644.81	9,525.00	0.00	9,525.00
01-Feb-10	0.00	3,406.69	3,406.69	1,348.52	2,058.17	3,406.69	0.00	0.00	0.00
01-Aug-10	9,525.00	3,406.69	12,931.69	1,348.52	2,058.17	3,406.69	9,525.00	0.00	9,525.00
01-Feb-11	0.00	3,168.56	3,168.56	1,255.19	1,913.37	3,168.56	0.00	0.00	0.00
01-Aug-11	9,525.00	3,168.56	12,693.56	1,255.19	1,913.37	3,168.56	9,525.00	0.00	9,525.00
01-Feb-12	0.00	3,025.69	3,025.69	1,161.86	1,863.83	3,025.69	0.00	0.00	0.00
01-Aug-12	9,525.00	3,025.69	12,550.69	1,161.86	1,863.83	3,025.69	9,525.00	0.00	9,525.00
01-Feb-13	0.00	2,787.56	2,787.56	1,068.53	1,719.03	2,787.56	0.00	0.00	0.00
01-Aug-13	9,525.00	2,787.56	12,312.56	1,068.53	1,719.03	2,787.56	9,525.00	0.00	9,525.00
01-Feb-14	0.00	2,537.53	2,537.53	975.20	1,562.33	2,537.53	0.00	0.00	0.00
01-Aug-14	9,525.00	2,537.53	12,062.53	975.20	1,562.33	2,537.53	9,525.00	0.00	9,525.00
01-Feb-15	0.00	2,287.50	2,287.50	881.87	1,405.63	2,287.50	0.00	0.00	0.00
01-Aug-15	10,000.00	2,287.50	12,287.50	881.87	1,405.63	2,287.50	10,000.00	0.00	10,000.00
01-Feb-16	0.00	2,025.00	2,025.00	783.88	1,241.12	2,025.00	0.00	0.00	0.00
01-Aug-16	10,000.00	2,025.00	12,025.00	783.88	1,241.12	2,025.00	10,000.00	0.00	10,000.00
01-Feb-17	0.00	1,762.50	1,762.50	685.90	1,076.60	1,762.50	0.00	0.00	0.00
01-Aug-17	10,000.00	1,762.50	11,762.50	685.90	1,076.60	1,762.50	10,000.00	0.00	10,000.00
01-Feb-18	0.00	1,500.00	1,500.00	587.91	912.09	1,500.00	0.00	0.00	0.00
01-Aug-18	10,000.00	1,500.00	11,500.00	587.91	912.09	1,500.00	10,000.00	0.00	10,000.00
01-Feb-19	0.00	1,250.00	1,250.00	489.93	760.07	1,250.00	0.00	0.00	0.00
01-Aug-19	10,000.00	1,250.00	11,250.00	489.93	760.07	1,250.00	10,000.00	0.00	10,000.00
01-Feb-20	0.00	1,000.00	1,000.00	391.94	608.06	1,000.00	0.00	0.00	0.00
01-Aug-20	10,000.00	1,000.00	11,000.00	391.94	608.06	1,000.00	10,000.00	0.00	10,000.00
01-Feb-21	0.00	750.00	750.00	293.96	456.04	750.00	0.00	0.00	0.00
01-Aug-21	10,000.00	750.00	10,750.00	293.96	456.04	750.00	10,000.00	0.00	10,000.00
01-Feb-22	0.00	500.00	500.00	195.97	304.03	500.00	0.00	0.00	0.00
01-Aug-22	10,000.00	500.00	10,500.00	195.97	304.03	500.00	10,000.00	0.00	10,000.00
01-Feb-23	0.00	250.00	250.00	97.99	152.01	250.00	0.00	0.00	0.00
01-Aug-23	5,000.00	250.00	5,250.00	97.99	152.01	250.00	5,000.00	0.00	5,000.00
01-Feb-24	0.00	125.00	125.00	48.99	76.01	125.00	0.00	0.00	0.00
01-Aug-24	5,000.00	125.00	5,125.00	48.99	76.01	125.00	5,000.00	0.00	5,000.00
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
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
	$185,254.00	$89,914.17	$275,168.17	$35,691.16	$54,223.01	$89,914.17	$185,254.00	$0.00	$185,254.00

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

Revised SCHEDULE C

Wareham
CW-05-10

Final Loan Structuring Analysis
Revised Schedule of Loan Repayments

Outstanding Loan Obligation:	$4,978,306.16

	Schedule of Loan Repayments			*Admin. Fee*	*Total*
	Principal	Interest	Total	*0.07500%*	*Due*
09-Dec-08					
15-Jan-09	-	54,594.00	54,594.00	4,094.55	58,688.55
15-Jul-09	232,082.05	49,783.06	281,865.11	3,733.73	285,598.84
15-Jan-10	-	47,462.24	47,462.24	3,559.67	51,021.91
15-Jul-10	236,770.65	47,462.24	284,232.89	3,559.67	287,792.56
15-Jan-11	-	45,094.53	45,094.53	3,382.09	48,476.62
15-Jul-11	241,553.85	45,094.53	286,648.38	3,382.09	290,030.47
15-Jan-12	-	42,679.00	42,679.00	3,200.92	45,879.92
15-Jul-12	246,433.41	42,679.00	289,112.41	3,200.92	292,313.33
15-Jan-13	-	40,214.66	40,214.66	3,016.10	43,230.76
15-Jul-13	251,412.01	40,214.66	291,626.67	3,016.10	294,642.77
15-Jan-14	-	37,700.54	37,700.54	2,827.54	40,528.08
15-Jul-14	256,490.54	37,700.54	294,191.08	2,827.54	297,018.62
15-Jan-15	-	35,135.64	35,135.64	2,635.17	37,770.81
15-Jul-15	261,672.56	35,135.64	296,808.20	2,635.17	299,443.37
15-Jan-16	-	32,518.91	32,518.91	2,438.92	34,957.83
15-Jul-16	266,958.97	32,518.91	299,477.88	2,438.92	301,916.80
15-Jan-17	-	29,849.32	29,849.32	2,238.70	32,088.02
15-Jul-17	272,351.56	29,849.32	302,200.88	2,238.70	304,439.58
15-Jan-18	-	27,125.81	27,125.81	2,034.44	29,160.25
15-Jul-18	277,853.89	27,125.81	304,979.70	2,034.44	307,014.14
15-Jan-19	-	24,347.27	24,347.27	1,826.05	26,173.32
15-Jul-19	283,466.86	24,347.27	307,814.13	1,826.05	309,640.18
15-Jan-20	-	21,512.60	21,512.60	1,613.44	23,126.04
15-Jul-20	289,194.03	21,512.60	310,706.63	1,613.44	312,320.07
15-Jan-21	-	18,620.66	18,620.66	1,396.55	20,017.21
15-Jul-21	295,036.30	18,620.66	313,656.96	1,396.55	315,053.51
15-Jan-22	-	15,670.29	15,670.29	1,175.27	16,845.56
15-Jul-22	300,996.34	15,670.29	316,666.63	1,175.27	317,841.90
15-Jan-23	-	12,660.33	12,660.33	949.52	13,609.85
15-Jul-23	307,076.83	12,660.33	319,737.16	949.52	320,686.68
15-Jan-24	-	9,589.56	9,589.56	719.22	10,308.78
15-Jul-24	313,280.45	9,589.56	322,870.01	719.22	323,589.23
15-Jan-25	-	6,456.76	6,456.76	484.26	6,941.02
15-Jul-25	319,609.87	6,456.76	326,066.63	484.26	326,550.89
15-Jan-26	-	3,260.66	3,260.66	244.55	3,505.21
15-Jul-26	326,065.99	3,260.66	329,326.65	244.55	329,571.20
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	-	-	-	-	-
	$4,978,306.16	$1,004,174.62	$5,982,480.78	$75,313.10	$6,057,793.88

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
(Pool Program Bonds)
Pool Program Bonds, Pool 12
Wareham
CW-05-10
Final Structuring Analysis

SCHEDULE C

Loan Interest Rate 2.00%

Schedule of Loan Repayments

Initial Loan Obligation: $6,074,200.00

Date	Schedule of Loan Repayments Principal	Interest	Total	Admin. Fee 0.0750%	Loan Origination Fee	Total Due
14-Dec-06						
15-Jul-07	$239,560.00	$71,203.12	$310,763.12	$4,555.65	34,060.38	$349,379.15
15-Jan-08	0.00	58,346.40	58,346.40	4,375.98		62,722.38
15-Jul-08	254,966.00	58,346.40	313,312.40	4,375.98		317,688.38
15-Jan-09	0.00	55,796.74	55,796.74	4,184.76		59,981.50
15-Jul-09	260,117.00	55,796.74	315,913.74	4,184.76		320,098.50
15-Jan-10	0.00	53,195.57	53,195.57	3,989.67		57,185.24
15-Jul-10	265,372.00	53,195.57	318,567.57	3,989.67		322,557.24
15-Jan-11	0.00	50,541.85	50,541.85	3,790.64		54,332.49
15-Jul-11	270,733.00	50,541.85	321,274.85	3,790.64		325,065.49
15-Jan-12	0.00	47,834.52	47,834.52	3,587.59		51,422.11
15-Jul-12	276,202.00	47,834.52	324,036.52	3,587.59		327,624.11
15-Jan-13	0.00	45,072.50	45,072.50	3,380.44		48,452.94
15-Jul-13	281,782.00	45,072.50	326,854.50	3,380.44		330,234.94
15-Jan-14	0.00	42,254.68	42,254.68	3,169.10		45,423.78
15-Jul-14	287,474.00	42,254.68	329,728.68	3,169.10		332,897.78
15-Jan-15	0.00	39,379.94	39,379.94	2,953.50		42,333.44
15-Jul-15	293,282.00	39,379.94	332,661.94	2,953.50		335,615.44
15-Jan-16	0.00	36,447.12	36,447.12	2,733.53		39,180.65
15-Jul-16	299,207.00	36,447.12	335,654.12	2,733.53		338,387.65
15-Jan-17	0.00	33,455.05	33,455.05	2,509.13		35,964.18
15-Jul-17	305,251.00	33,455.05	338,706.05	2,509.13		341,215.18
15-Jan-18	0.00	30,402.54	30,402.54	2,280.19		32,682.73
15-Jul-18	311,418.00	30,402.54	341,820.54	2,280.19		344,100.73
15-Jan-19	0.00	27,288.36	27,288.36	2,046.63		29,334.99
15-Jul-19	317,709.00	27,288.36	344,997.36	2,046.63		347,043.99
15-Jan-20	0.00	24,111.27	24,111.27	1,808.35		25,919.62
15-Jul-20	324,128.00	24,111.27	348,239.27	1,808.35		350,047.62
15-Jan-21	0.00	20,869.99	20,869.99	1,565.25		22,435.24
15-Jul-21	330,676.00	20,869.99	351,545.99	1,565.25		353,111.24
15-Jan-22	0.00	17,563.23	17,563.23	1,317.24		18,880.47
15-Jul-22	337,356.00	17,563.23	354,919.23	1,317.24		356,236.47
15-Jan-23	0.00	14,189.67	14,189.67	1,064.23		15,253.90
15-Jul-23	344,171.00	14,189.67	358,360.67	1,064.23		359,424.90
15-Jan-24	0.00	10,747.96	10,747.96	806.10		11,554.06
15-Jul-24	351,124.00	10,747.96	361,871.96	806.10		362,678.06
15-Jan-25	0.00	7,236.72	7,236.72	542.75		7,779.47
15-Jul-25	358,218.00	7,236.72	365,454.72	542.75		365,997.47
15-Jan-26	0.00	3,654.54	3,654.54	274.09		3,928.63
15-Jul-26	365,454.00	3,654.54	369,108.54	274.09		369,382.63
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
	$6,074,200.00	$1,307,980.42	$7,382,180.42	$97,313.99	$34,060.38	$7,513,554.79

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

Revised SCHEDULE C

Wareham
CW-02-49A

Final Loan Structuring Analysis

Revised Schedule of Loan Repayments

Outstanding Loan Obligation:	$688,636.33

	Schedule of Loan Repayments			*Admin. Fee*	*Total*
	Principal	Interest	Total	*0.07500%*	*Due*
09-Dec-08					
15-Jan-09	-	-	-	540.16	540.16
15-Jul-09	38,257.08	-	38,257.08	516.48	38,773.56
15-Jan-10	-	-	-	487.78	487.78
15-Jul-10	38,257.10	-	38,257.10	487.78	38,744.88
15-Jan-11	-	-	-	459.09	459.09
15-Jul-11	38,257.10	-	38,257.10	459.09	38,716.19
15-Jan-12	-	-	-	430.40	430.40
15-Jul-12	38,257.10	-	38,257.10	430.40	38,687.50
15-Jan-13	-	-	-	401.71	401.71
15-Jul-13	38,257.10	-	38,257.10	401.71	38,658.81
15-Jan-14	-	-	-	373.01	373.01
15-Jul-14	38,257.10	-	38,257.10	373.01	38,630.11
15-Jan-15	-	-	-	344.32	344.32
15-Jul-15	38,257.10	-	38,257.10	344.32	38,601.42
15-Jan-16	-	-	-	315.63	315.63
15-Jul-16	38,257.10	-	38,257.10	315.63	38,572.73
15-Jan-17	-	-	-	286.93	286.93
15-Jul-17	38,257.10	-	38,257.10	286.93	38,544.03
15-Jan-18	-	-	-	258.24	258.24
15-Jul-18	38,258.05	-	38,258.05	258.24	38,516.29
15-Jan-19	-	-	-	229.55	229.55
15-Jul-19	38,258.05	-	38,258.05	229.55	38,487.60
15-Jan-20	-	-	-	200.85	200.85
15-Jul-20	38,258.05	-	38,258.05	200.85	38,458.90
15-Jan-21	-	-	-	172.16	172.16
15-Jul-21	38,258.05	-	38,258.05	172.16	38,430.21
15-Jan-22	-	-	-	143.47	143.47
15-Jul-22	38,258.05	-	38,258.05	143.47	38,401.52
15-Jan-23	-	-	-	114.77	114.77
15-Jul-23	38,258.05	-	38,258.05	114.77	38,372.82
15-Jan-24	-	-	-	86.08	86.08
15-Jul-24	38,258.05	-	38,258.05	86.08	38,344.13
15-Jan-25	-	-	-	57.39	57.39
15-Jul-25	38,258.05	-	38,258.05	57.39	38,315.44
15-Jan-26	-	-	-	28.69	28.69
15-Jul-26	38,258.05	-	38,258.05	28.69	38,286.74
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	-	-	-	-	-
	$688,636.33	$0.00	$688,636.33	$9,836.78	$698,473.11

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
(Pool Program Bonds)
Pool Program Bonds, Pool 12
Wareham
CW-02-49A
Final Structuring Analysis

SCHEDULE C

Loan Interest Rate 0.00%

Schedule of Loan Repayments

Initial Loan Obligation: $809,009.00

	Schedule of Loan Repayments			Admin. Fee	Loan	Total
Date	Principal	Interest	Total	0.0750%	Origination Fee	Due
14-Dec-06						
15-Jul-07	$40,450.00	$0.00	$40,450.00	$606.76	4,536.43	$45,593.19
15-Jan-08	0.00	0.00	0.00	576.42		576.42
15-Jul-08	40,450.00	0.00	40,450.00	576.42		41,026.42
15-Jan-09	0.00	0.00	0.00	546.08		546.08
15-Jul-09	40,450.00	0.00	40,450.00	546.08		40,996.08
15-Jan-10	0.00	0.00	0.00	515.74		515.74
15-Jul-10	40,450.00	0.00	40,450.00	515.74		40,965.74
15-Jan-11	0.00	0.00	0.00	485.41		485.41
15-Jul-11	40,450.00	0.00	40,450.00	485.41		40,935.41
15-Jan-12	0.00	0.00	0.00	455.07		455.07
15-Jul-12	40,450.00	0.00	40,450.00	455.07		40,905.07
15-Jan-13	0.00	0.00	0.00	424.73		424.73
15-Jul-13	40,450.00	0.00	40,450.00	424.73		40,874.73
15-Jan-14	0.00	0.00	0.00	394.39		394.39
15-Jul-14	40,450.00	0.00	40,450.00	394.39		40,844.39
15-Jan-15	0.00	0.00	0.00	364.06		364.06
15-Jul-15	40,450.00	0.00	40,450.00	364.06		40,814.06
15-Jan-16	0.00	0.00	0.00	333.72		333.72
15-Jul-16	40,450.00	0.00	40,450.00	333.72		40,783.72
15-Jan-17	0.00	0.00	0.00	303.38		303.38
15-Jul-17	40,450.00	0.00	40,450.00	303.38		40,753.38
15-Jan-18	0.00	0.00	0.00	273.04		273.04
15-Jul-18	40,451.00	0.00	40,451.00	273.04		40,724.04
15-Jan-19	0.00	0.00	0.00	242.71		242.71
15-Jul-19	40,451.00	0.00	40,451.00	242.71		40,693.71
15-Jan-20	0.00	0.00	0.00	212.37		212.37
15-Jul-20	40,451.00	0.00	40,451.00	212.37		40,663.37
15-Jan-21	0.00	0.00	0.00	182.03		182.03
15-Jul-21	40,451.00	0.00	40,451.00	182.03		40,633.03
15-Jan-22	0.00	0.00	0.00	151.69		151.69
15-Jul-22	40,451.00	0.00	40,451.00	151.69		40,602.69
15-Jan-23	0.00	0.00	0.00	121.35		121.35
15-Jul-23	40,451.00	0.00	40,451.00	121.35		40,572.35
15-Jan-24	0.00	0.00	0.00	91.01		91.01
15-Jul-24	40,451.00	0.00	40,451.00	91.01		40,542.01
15-Jan-25	0.00	0.00	0.00	60.68		60.68
15-Jul-25	40,451.00	0.00	40,451.00	60.68		40,511.68
15-Jan-26	0.00	0.00	0.00	30.34		30.34
15-Jul-26	40,451.00	0.00	40,451.00	30.34		40,481.34
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
	$809,009.00	$0.00	$809,009.00	$12,135.20	$4,536.43	$825,680.63

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
(Pool Program Bonds)
Pool Program Bonds, Pool 13
Wareham
T5-97-1019-3C
Final Structuring Analysis

SCHEDULE C

Loan Interest Rate	0.00%

Schedule of Loan Repayments

Initial Loan Obligation:	$200,000.00

	Schedule of Loan Repayments			Admin. Fee	Loan	Total
Date	Principal	Interest	Total	0	Origination Fee	Due
18-Dec-07						
15-Jul-08	$10,000.00	$0.00	$10,000.00	$0.00	0.00	$10,000.00
15-Jan-09	0.00	0.00	0.00	0.00		0.00
15-Jul-09	10,000.00	0.00	10,000.00	0.00		10,000.00
15-Jan-10	0.00	0.00	0.00	0.00		0.00
15-Jul-10	10,000.00	0.00	10,000.00	0.00		10,000.00
15-Jan-11	0.00	0.00	0.00	0.00		0.00
15-Jul-11	10,000.00	0.00	10,000.00	0.00		10,000.00
15-Jan-12	0.00	0.00	0.00	0.00		0.00
15-Jul-12	10,000.00	0.00	10,000.00	0.00		10,000.00
15-Jan-13	0.00	0.00	0.00	0.00		0.00
15-Jul-13	10,000.00	0.00	10,000.00	0.00		10,000.00
15-Jan-14	0.00	0.00	0.00	0.00		0.00
15-Jul-14	10,000.00	0.00	10,000.00	0.00		10,000.00
15-Jan-15	0.00	0.00	0.00	0.00		0.00
15-Jul-15	10,000.00	0.00	10,000.00	0.00		10,000.00
15-Jan-16	0.00	0.00	0.00	0.00		0.00
15-Jul-16	10,000.00	0.00	10,000.00	0.00		10,000.00
15-Jan-17	0.00	0.00	0.00	0.00		0.00
15-Jul-17	10,000.00	0.00	10,000.00	0.00		10,000.00
15-Jan-18	0.00	0.00	0.00	0.00		0.00
15-Jul-18	10,000.00	0.00	10,000.00	0.00		10,000.00
15-Jan-19	0.00	0.00	0.00	0.00		0.00
15-Jul-19	10,000.00	0.00	10,000.00	0.00		10,000.00
15-Jan-20	0.00	0.00	0.00	0.00		0.00
15-Jul-20	10,000.00	0.00	10,000.00	0.00		10,000.00
15-Jan-21	0.00	0.00	0.00	0.00		0.00
15-Jul-21	10,000.00	0.00	10,000.00	0.00		10,000.00
15-Jan-22	0.00	0.00	0.00	0.00		0.00
15-Jul-22	10,000.00	0.00	10,000.00	0.00		10,000.00
15-Jan-23	0.00	0.00	0.00	0.00		0.00
15-Jul-23	10,000.00	0.00	10,000.00	0.00		10,000.00
15-Jan-24	0.00	0.00	0.00	0.00		0.00
15-Jul-24	10,000.00	0.00	10,000.00	0.00		10,000.00
15-Jan-25	0.00	0.00	0.00	0.00		0.00
15-Jul-25	10,000.00	0.00	10,000.00	0.00		10,000.00
15-Jan-26	0.00	0.00	0.00	0.00		0.00
15-Jul-26	10,000.00	0.00	10,000.00	0.00		10,000.00
15-Jan-27	0.00	0.00	0.00	0.00		0.00
15-Jul-27	10,000.00	0.00	10,000.00	0.00		10,000.00
15-Jan-28	0.00	0.00	0.00	0.00		0.00
15-Jul-28	0.00	0.00	0.00	0.00		0.00
15-Jan-29	0.00	0.00	0.00	0.00		0.00
15-Jul-29	0.00	0.00	0.00	0.00		0.00
15-Jan-30	0.00	0.00	0.00	0.00		0.00
15-Jul-30	0.00	0.00	0.00	0.00		0.00
15-Jan-31	0.00	0.00	0.00	0.00		0.00
15-Jul-31	0.00	0.00	0.00	0.00		0.00
15-Jan-32	0.00	0.00	0.00	0.00		0.00
15-Jul-32	0.00	0.00	0.00	0.00		0.00
15-Jan-33	0.00	0.00	0.00	0.00		0.00
15-Jul-33	0.00	0.00	0.00	0.00		0.00
15-Jan-34	0.00	0.00	0.00	0.00		0.00
15-Jul-34	0.00	0.00	0.00	0.00		0.00
15-Jan-35	0.00	0.00	0.00	0.00		0.00
15-Jul-35	0.00	0.00	0.00	0.00		0.00
15-Jan-36	0.00	0.00	0.00	0.00		0.00
15-Jul-36	0.00	0.00	0.00	0.00		0.00
15-Jan-37	0.00	0.00	0.00	0.00		0.00
15-Jul-37	0.00	0.00	0.00	0.00		0.00
15-Jan-38	0.00	0.00	0.00	0.00		0.00
15-Jul-38	0.00	0.00	0.00	0.00		0.00
15-Jan-39	0.00	0.00	0.00	0.00		0.00
	$200,000.00	$0.00	$200,000.00	$0.00	$0.00	$200,000.00

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
State Revolving Fund Bonds
Series 15
Wareham
T5-97-1019-D
Final Structuring Analysis

SCHEDULE C

Loan Interest Rate 0.00%

Schedule of Loan Repayments

Remaining Loan Obligation: $200,000.00

	Schedule of Loan Repayments			Admin. Fee	Loan	Total
Date	Principal	Interest	Total	0	Origination Fee	Due
22-Nov-10						
15-Jul-11	$10,526.00	$0.00	$10,526.00	$0.00	0.00	$10,526.00
15-Jan-12	0.00	0.00	0.00	0.00		0.00
15-Jul-12	10,526.00	0.00	10,526.00	0.00		10,526.00
15-Jan-13	0.00	0.00	0.00	0.00		0.00
15-Jul-13	10,526.00	0.00	10,526.00	0.00		10,526.00
15-Jan-14	0.00	0.00	0.00	0.00		0.00
15-Jul-14	10,526.00	0.00	10,526.00	0.00		10,526.00
15-Jan-15	0.00	0.00	0.00	0.00		0.00
15-Jul-15	10,526.00	0.00	10,526.00	0.00		10,526.00
15-Jan-16	0.00	0.00	0.00	0.00		0.00
15-Jul-16	10,526.00	0.00	10,526.00	0.00		10,526.00
15-Jan-17	0.00	0.00	0.00	0.00		0.00
15-Jul-17	10,526.00	0.00	10,526.00	0.00		10,526.00
15-Jan-18	0.00	0.00	0.00	0.00		0.00
15-Jul-18	10,526.00	0.00	10,526.00	0.00		10,526.00
15-Jan-19	0.00	0.00	0.00	0.00		0.00
15-Jul-19	10,526.00	0.00	10,526.00	0.00		10,526.00
15-Jan-20	0.00	0.00	0.00	0.00		0.00
15-Jul-20	10,526.00	0.00	10,526.00	0.00		10,526.00
15-Jan-21	0.00	0.00	0.00	0.00		0.00
15-Jul-21	10,526.00	0.00	10,526.00	0.00		10,526.00
15-Jan-22	0.00	0.00	0.00	0.00		0.00
15-Jul-22	10,526.00	0.00	10,526.00	0.00		10,526.00
15-Jan-23	0.00	0.00	0.00	0.00		0.00
15-Jul-23	10,526.00	0.00	10,526.00	0.00		10,526.00
15-Jan-24	0.00	0.00	0.00	0.00		0.00
15-Jul-24	10,527.00	0.00	10,527.00	0.00		10,527.00
15-Jan-25	0.00	0.00	0.00	0.00		0.00
15-Jul-25	10,527.00	0.00	10,527.00	0.00		10,527.00
15-Jan-26	0.00	0.00	0.00	0.00		0.00
15-Jul-26	10,527.00	0.00	10,527.00	0.00		10,527.00
15-Jan-27	0.00	0.00	0.00	0.00		0.00
15-Jul-27	10,527.00	0.00	10,527.00	0.00		10,527.00
15-Jan-28	0.00	0.00	0.00	0.00		0.00
15-Jul-28	10,527.00	0.00	10,527.00	0.00		10,527.00
15-Jan-29	0.00	0.00	0.00	0.00		0.00
15-Jul-29	10,527.00	0.00	10,527.00	0.00		10,527.00
15-Jan-30	0.00	0.00	0.00	0.00		0.00
15-Jul-30	0.00	0.00	0.00	0.00		0.00
15-Jan-31	0.00	0.00	0.00	0.00		0.00
15-Jul-31	0.00	0.00	0.00	0.00		0.00
15-Jan-32	0.00	0.00	0.00	0.00		0.00
15-Jul-32	0.00	0.00	0.00	0.00		0.00
15-Jan-33	0.00	0.00	0.00	0.00		0.00
15-Jul-33	0.00	0.00	0.00	0.00		0.00
15-Jan-34	0.00	0.00	0.00	0.00		0.00
15-Jul-34	0.00	0.00	0.00	0.00		0.00
15-Jan-35	0.00	0.00	0.00	0.00		0.00
15-Jul-35	0.00	0.00	0.00	0.00		0.00
15-Jan-36	0.00	0.00	0.00	0.00		0.00
15-Jul-36	0.00	0.00	0.00	0.00		0.00
15-Jan-37	0.00	0.00	0.00	0.00		0.00
15-Jul-37	0.00	0.00	0.00	0.00		0.00
15-Jan-38	0.00	0.00	0.00	0.00		0.00
15-Jul-38	0.00	0.00	0.00	0.00		0.00
15-Jan-39	0.00	0.00	0.00	0.00		0.00
15-Jul-39	0.00	0.00	0.00	0.00		0.00
15-Jan-40	0.00	0.00	0.00	0.00		0.00
15-Jul-40	0.00	0.00	0.00	0.00		0.00
15-Jan-41	0.00	0.00	0.00	0.00		0.00
15-Jul-41	0.00	0.00	0.00	0.00		0.00
15-Jan-42	0.00	0.00	0.00	0.00		0.00
	$200,000.00	$0.00	$200,000.00	$0.00	$0.00	$200,000.00

Massachusetts Clean Water Trust
Series 22
Wareham Loan Amortization
CWT-16-01

Loan Amount Approved	200,000.00	Loan Origination Fee ($5.00/1000)	0.00
Principal Forgiveness	-	Loan Term (in years)	20
Amount to be Financed	200,000.00	Loan Rate	2.00%
		Closing Date	10/24/2019
		First Interest Payment	1/15/2020
		First Principal Payment	7/15/2020

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
10/24/2019							
1/15/2020		900.00	900.00	67.50		967.50	967.50
7/15/2020	10,000.00	2,000.00	12,000.00	150.00		12,150.00	
1/15/2021		1,900.00	1,900.00	142.50		2,042.50	14,192.50
7/15/2021	10,000.00	1,900.00	11,900.00	142.50		12,042.50	
1/15/2022		1,800.00	1,800.00	135.00		1,935.00	13,977.50
7/15/2022	10,000.00	1,800.00	11,800.00	135.00		11,935.00	
1/15/2023		1,700.00	1,700.00	127.50		1,827.50	13,762.50
7/15/2023	10,000.00	1,700.00	11,700.00	127.50		11,827.50	
1/15/2024		1,600.00	1,600.00	120.00		1,720.00	13,547.50
7/15/2024	10,000.00	1,600.00	11,600.00	120.00		11,720.00	
1/15/2025		1,500.00	1,500.00	112.50		1,612.50	13,332.50
7/15/2025	10,000.00	1,500.00	11,500.00	112.50		11,612.50	
1/15/2026		1,400.00	1,400.00	105.00		1,505.00	13,117.50
7/15/2026	10,000.00	1,400.00	11,400.00	105.00		11,505.00	
1/15/2027		1,300.00	1,300.00	97.50		1,397.50	12,902.50
7/15/2027	10,000.00	1,300.00	11,300.00	97.50		11,397.50	
1/15/2028		1,200.00	1,200.00	90.00		1,290.00	12,687.50
7/15/2028	10,000.00	1,200.00	11,200.00	90.00		11,290.00	
1/15/2029		1,100.00	1,100.00	82.50		1,182.50	12,472.50
7/15/2029	10,000.00	1,100.00	11,100.00	82.50		11,182.50	
1/15/2030		1,000.00	1,000.00	75.00		1,075.00	12,257.50
7/15/2030	10,000.00	1,000.00	11,000.00	75.00		11,075.00	
1/15/2031		900.00	900.00	67.50		967.50	12,042.50
7/15/2031	10,000.00	900.00	10,900.00	67.50		10,967.50	
1/15/2032		800.00	800.00	60.00		860.00	11,827.50
7/15/2032	10,000.00	800.00	10,800.00	60.00		10,860.00	
1/15/2033		700.00	700.00	52.50		752.50	11,612.50
7/15/2033	10,000.00	700.00	10,700.00	52.50		10,752.50	
1/15/2034		600.00	600.00	45.00		645.00	11,397.50
7/15/2034	10,000.00	600.00	10,600.00	45.00		10,645.00	
1/15/2035		500.00	500.00	37.50		537.50	11,182.50
7/15/2035	10,000.00	500.00	10,500.00	37.50		10,537.50	
1/15/2036		400.00	400.00	30.00		430.00	10,967.50
7/15/2036	10,000.00	400.00	10,400.00	30.00		10,430.00	
1/15/2037		300.00	300.00	22.50		322.50	10,752.50
7/15/2037	10,000.00	300.00	10,300.00	22.50		10,322.50	
1/15/2038		200.00	200.00	15.00		215.00	10,537.50
7/15/2038	10,000.00	200.00	10,200.00	15.00		10,215.00	
1/15/2039		100.00	100.00	7.50		107.50	10,322.50
7/15/2039	10,000.00	100.00	10,100.00	7.50		10,107.50	
1/15/2040							10,107.50
	200,000.00	40,900.00	240,900.00	3,067.50		243,967.50	243,967.50

Massachusetts Clean Water Trust
Series 24
WAREHAM Loan Amortization
CWP-20-09

Loan Amount Approved	9,000,000.00	Loan Origination Fee ($0.00/1000)	0.00
Loan Forgiveness*	891,000.00	Loan Term (in years)	20
Amount to be Financed	8,109,000.00	Loan Rate	2.00%
		Closing Date	12/14/2022
		First Interest Payment	7/15/2023
		First Principal Payment	1/15/2024

Date	Principal	Interest	Total Payments	Admin Fee (0.15%)	Loan Origination Fee	Total Payments	Total Annual Payments
12/14/2022							
7/15/2023		95,055.50	95,055.50	7,129.16		102,184.66	
1/15/2024	405,450.00	81,090.00	486,540.00	6,081.75		492,621.75	594,806.41
7/15/2024		77,035.50	77,035.50	5,777.66		82,813.16	
1/15/2025	405,450.00	77,035.50	482,485.50	5,777.66		488,263.16	571,076.33
7/15/2025		72,981.00	72,981.00	5,473.58		78,454.58	
1/15/2026	405,450.00	72,981.00	478,431.00	5,473.58		483,904.58	562,359.15
7/15/2026		68,926.50	68,926.50	5,169.49		74,095.99	
1/15/2027	405,450.00	68,926.50	474,376.50	5,169.49		479,545.99	553,641.98
7/15/2027		64,872.00	64,872.00	4,865.40		69,737.40	
1/15/2028	405,450.00	64,872.00	470,322.00	4,865.40		475,187.40	544,924.80
7/15/2028		60,817.50	60,817.50	4,561.31		65,378.81	
1/15/2029	405,450.00	60,817.50	466,267.50	4,561.31		470,828.81	536,207.63
7/15/2029		56,763.00	56,763.00	4,257.23		61,020.23	
1/15/2030	405,450.00	56,763.00	462,213.00	4,257.23		466,470.23	527,490.45
7/15/2030		52,708.50	52,708.50	3,953.14		56,661.64	
1/15/2031	405,450.00	52,708.50	458,158.50	3,953.14		462,111.64	518,773.28
7/15/2031		48,654.00	48,654.00	3,649.05		52,303.05	
1/15/2032	405,450.00	48,654.00	454,104.00	3,649.05		457,753.05	510,056.10
7/15/2032		44,599.50	44,599.50	3,344.96		47,944.46	
1/15/2033	405,450.00	44,599.50	450,049.50	3,344.96		453,394.46	501,338.93
7/15/2033		40,545.00	40,545.00	3,040.88		43,585.88	
1/15/2034	405,450.00	40,545.00	445,995.00	3,040.88		449,035.88	492,621.75
7/15/2034		36,490.50	36,490.50	2,736.79		39,227.29	
1/15/2035	405,450.00	36,490.50	441,940.50	2,736.79		444,677.29	483,904.58
7/15/2035		32,436.00	32,436.00	2,432.70		34,868.70	
1/15/2036	405,450.00	32,436.00	437,886.00	2,432.70		440,318.70	475,187.40
7/15/2036		28,381.50	28,381.50	2,128.61		30,510.11	
1/15/2037	405,450.00	28,381.50	433,831.50	2,128.61		435,960.11	466,470.23
7/15/2037		24,327.00	24,327.00	1,824.53		26,151.53	
1/15/2038	405,450.00	24,327.00	429,777.00	1,824.53		431,601.53	457,753.05
7/15/2038		20,272.50	20,272.50	1,520.44		21,792.94	
1/15/2039	405,450.00	20,272.50	425,722.50	1,520.44		427,242.94	449,035.88
7/15/2039		16,218.00	16,218.00	1,216.35		17,434.35	
1/15/2040	405,450.00	16,218.00	421,668.00	1,216.35		422,884.35	440,318.70
7/15/2040		12,163.50	12,163.50	912.26		13,075.76	
1/15/2041	405,450.00	12,163.50	417,613.50	912.26		418,525.76	431,601.53
7/15/2041		8,109.00	8,109.00	608.18		8,717.18	
1/15/2042	405,450.00	8,109.00	413,559.00	608.18		414,167.18	422,884.35
7/15/2042		4,054.50	4,054.50	304.09		4,358.59	
1/15/2043	405,450.00	4,054.50	409,504.50	304.09		409,808.59	414,167.18
7/15/2043							
	8,109,000.00	1,716,855.50	9,825,855.50	128,764.16		9,954,619.66	9,954,619.66

Notes:

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