Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement Revenue Bonds
(Pool Loan Program Bonds)
Series 14

Revised SCHEDULE C

Deerfield-Fire Dist	
DW-07-13	

Loan Interest Rate	2.00%

Final Loan Structuring Analysis

Revised Schedule of Loan Repayments

Outstanding Loan Obligation:	$937,331.28

	Schedule of Loan Repayments			*Admin. Fee*	*Total*
	Principal	Interest	Total	*0.07500%*	*Due*
15-Mar-11					
15-Jul-11	43,697.12	9,659.74	53,356.86	724.48	54,081.34
15-Jan-12	-	8,936.34	8,936.34	670.23	9,606.57
15-Jul-12	44,579.25	8,936.34	53,515.59	670.23	54,185.82
15-Jan-13	-	8,490.55	8,490.55	636.79	9,127.34
15-Jul-13	45,480.62	8,490.55	53,971.17	636.79	54,607.96
15-Jan-14	-	8,035.74	8,035.74	602.68	8,638.42
15-Jul-14	46,399.39	8,035.74	54,435.13	602.68	55,037.81
15-Jan-15	-	7,571.75	7,571.75	567.88	8,139.63
15-Jul-15	47,336.48	7,571.75	54,908.23	567.88	55,476.11
15-Jan-16	-	7,098.38	7,098.38	532.38	7,630.76
15-Jul-16	48,292.81	7,098.38	55,391.19	532.38	55,923.57
15-Jan-17	-	6,615.46	6,615.46	496.16	7,111.62
15-Jul-17	49,268.38	6,615.46	55,883.84	496.16	56,380.00
15-Jan-18	-	6,122.77	6,122.77	459.21	6,581.98
15-Jul-18	50,264.10	6,122.77	56,386.87	459.21	56,846.08
15-Jan-19	-	5,620.13	5,620.13	421.51	6,041.64
15-Jul-19	51,279.05	5,620.13	56,899.18	421.51	57,320.69
15-Jan-20	-	5,107.34	5,107.34	383.05	5,490.39
15-Jul-20	52,315.08	5,107.34	57,422.42	383.05	57,805.47
15-Jan-21	-	4,584.19	4,584.19	343.81	4,928.00
15-Jul-21	53,372.17	4,584.19	57,956.36	343.81	58,300.17
15-Jan-22	-	4,050.47	4,050.47	303.79	4,354.26
15-Jul-22	54,450.33	4,050.47	58,500.80	303.79	58,804.59
15-Jan-23	-	3,505.96	3,505.96	262.95	3,768.91
15-Jul-23	55,550.48	3,505.96	59,056.44	262.95	59,319.39
15-Jan-24	-	2,950.46	2,950.46	221.28	3,171.74
15-Jul-24	56,672.61	2,950.46	59,623.07	221.28	59,844.35
15-Jan-25	-	2,383.73	2,383.73	178.78	2,562.51
15-Jul-25	57,817.64	2,383.73	60,201.37	178.78	60,380.15
15-Jan-26	-	1,805.56	1,805.56	135.42	1,940.98
15-Jul-26	58,985.57	1,805.56	60,791.13	135.42	60,926.55
15-Jan-27	-	1,215.70	1,215.70	91.18	1,306.88
15-Jul-27	60,177.32	1,215.70	61,393.02	91.18	61,484.20
15-Jan-28	-	613.93	613.93	46.04	659.97
15-Jul-28	61,392.88	613.93	62,006.81	46.04	62,052.85
15-Jan-29	-	-	-	-	-
15-Jul-29	-	-	-	-	-
15-Jan-30	-	-	-	-	-
15-Jul-30	-	-	-	-	-
15-Jan-31	-	-	-	-	-
15-Jul-31	-	-	-	-	-
15-Jan-32	-	-	-	-	-
15-Jul-32	-	-	-	-	-
15-Jan-33	-	-	-	-	-
15-Jul-33	-	-	-	-	-
15-Jan-34	-	-	-	-	-
15-Jul-34	-	-	-	-	-
15-Jan-35	-	-	-	-	-
15-Jul-35	-	-	-	-	-
15-Jan-36	-	-	-	-	-
15-Jul-36	-	-	-	-	-
15-Jan-37	-	-	-	-	-
15-Jul-37	-	-	-	-	-
15-Jan-38	-	-	-	-	-
15-Jul-38	-	-	-	-	-
15-Jan-39	-	-	-	-	-
15-Jul-39	-	-	-	-	-
	$937,331.28	$179,076.66	$1,116,407.94	$13,430.76	$1,129,838.70

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

Deerfield Fire District DW-07-13

Original Schedule

Principal Balance	$ 1,119,730.00
Loan Rate	2.00%

Date	Principal	Interest	Total
15-Jul-09	49,712.00	7,278.25	56,990.25
15-Jan-10	-	10,700.18	10,700.18
15-Jul-10	46,758.00	10,700.18	57,458.18
15-Jan-11	-	10,232.60	10,232.60
15-Jul-11	47,703.00	10,232.60	57,935.60
15-Jan-12	-	9,755.57	9,755.57
15-Jul-12	48,666.00	9,755.57	58,421.57
15-Jan-13	-	9,268.91	9,268.91
15-Jul-13	49,650.00	9,268.91	58,918.91
15-Jan-14	-	8,772.41	8,772.41
15-Jul-14	50,653.00	8,772.41	59,425.41
15-Jan-15	-	8,265.88	8,265.88
15-Jul-15	51,676.00	8,265.88	59,941.88
15-Jan-16	-	7,749.12	7,749.12
15-Jul-16	52,720.00	7,749.12	60,469.12
15-Jan-17	-	7,221.92	7,221.92
15-Jul-17	53,785.00	7,221.92	61,006.92
15-Jan-18	-	6,684.07	6,684.07
15-Jul-18	54,872.00	6,684.07	61,556.07
15-Jan-19	-	6,135.35	6,135.35
15-Jul-19	55,980.00	6,135.35	62,115.35
15-Jan-20	-	5,575.55	5,575.55
15-Jul-20	57,111.00	5,575.55	62,686.55
15-Jan-21	-	5,004.44	5,004.44
15-Jul-21	58,265.00	5,004.44	63,269.44
15-Jan-22	-	4,421.79	4,421.79
15-Jul-22	59,442.00	4,421.79	63,863.79
15-Jan-23	-	3,827.37	3,827.37
15-Jul-23	60,643.00	3,827.37	64,470.37
15-Jan-24	-	3,220.94	3,220.94
15-Jul-24	61,868.00	3,220.94	65,088.94
15-Jan-25	-	2,602.26	2,602.26
15-Jul-25	63,118.00	2,602.26	65,720.26
15-Jan-26	-	1,971.08	1,971.08
15-Jul-26	64,393.00	1,971.08	66,364.08
15-Jan-27	-	1,327.15	1,327.15
15-Jul-27	65,694.00	1,327.15	67,021.15
15-Jan-28	-	670.21	670.21
15-Jul-28	67,021.00	670.21	67,691.21
15-Jan-29	-	-	-
15-Jul-29	-	-	-
	1,023,260.00	205,413.24	1,228,673.24

New Schedule

Original Principal Balance	$ 1,119,730.00
Loan Rate	2.00%
ARRA Principal Forgiveness	$ 225,996.00
Principal Balance Paid to Date	$ 96,470.00
New Balance	$ 797,264.00

Date	Principal	Interest	Total from Borrower	Total from ARRA Transfer From US Bank 109588-884	Total Debt Service	Payment Transfer Amt	Earnings @ 2.000%	Remaining Balance	Administrative Fee 0.075%
								109588-884	
15-Jul-10								225,996.00	
15-Jan-11	-	7,972.64	7,972.64	2,259.96	10,232.60	(2,259.96)	2,259.96	223,736.04	597.95
15-Jul-11	37,234.00	7,972.64	45,206.64	12,728.96	57,935.60	(12,728.96)	2,237.36	213,244.44	597.95
15-Jan-12	-	7,600.30	7,600.30	2,155.27	9,755.57	(2,155.27)	2,132.45	213,221.62	570.02
15-Jul-12	37,979.00	7,600.30	45,579.30	12,842.27	58,421.57	(12,842.27)	2,132.22	202,511.57	570.02
15-Jan-13	-	7,220.51	7,220.51	2,048.40	9,268.91	(2,048.40)	2,025.12	202,488.29	541.54
15-Jul-13	38,738.00	7,220.51	45,958.51	12,960.40	58,918.91	(12,960.40)	2,024.89	191,552.78	541.54
15-Jan-14	-	6,833.13	6,833.13	1,939.28	8,772.41	(1,939.28)	1,915.53	191,529.03	512.48
15-Jul-14	39,513.00	6,833.13	46,346.13	13,079.28	59,425.41	(13,079.28)	1,915.29	180,365.04	512.48
15-Jan-15	-	6,438.00	6,438.00	1,827.88	8,265.88	(1,827.88)	1,803.65	180,340.81	482.85
15-Jul-15	40,303.00	6,438.00	46,741.00	13,200.88	59,941.88	(13,200.88)	1,803.41	168,943.34	482.85
15-Jan-16	-	6,034.97	6,034.97	1,714.15	7,749.12	(1,714.15)	1,689.44	168,918.63	452.62
15-Jul-16	41,109.00	6,034.97	47,143.97	13,325.15	60,469.12	(13,325.15)	1,689.19	157,282.67	452.62
15-Jan-17	-	5,623.88	5,623.88	1,598.04	7,221.92	(1,598.04)	1,572.83	157,257.46	421.79
15-Jul-17	41,931.00	5,623.88	47,554.88	13,452.04	61,006.92	(13,452.04)	1,572.58	145,378.00	421.79
15-Jan-18	-	5,204.57	5,204.57	1,479.50	6,684.07	(1,479.50)	1,453.78	145,352.28	390.34
15-Jul-18	42,770.00	5,204.57	47,974.57	13,581.50	61,556.07	(13,581.50)	1,453.53	133,224.31	390.34
15-Jan-19	-	4,776.87	4,776.87	1,358.48	6,135.35	(1,358.48)	1,332.25	133,198.08	358.27
15-Jul-19	43,625.00	4,776.87	48,401.87	13,713.48	62,115.35	(13,713.48)	1,331.98	120,816.58	358.27
15-Jan-20	-	4,340.62	4,340.62	1,234.93	5,575.55	(1,234.93)	1,208.17	120,789.82	325.55
15-Jul-20	44,498.00	4,340.62	48,838.62	13,847.93	62,686.55	(13,847.93)	1,207.90	108,149.79	325.55
15-Jan-21	-	3,895.64	3,895.64	1,108.80	5,004.44	(1,108.80)	1,081.50	108,122.49	292.17
15-Jul-21	45,388.00	3,895.64	49,283.64	13,985.80	63,269.44	(13,985.80)	1,081.23	95,217.92	292.17
15-Jan-22	-	3,441.76	3,441.76	980.03	4,421.79	(980.03)	952.18	95,190.07	258.13
15-Jul-22	46,296.00	3,441.76	49,737.76	14,126.03	63,863.79	(14,126.03)	951.90	82,015.94	258.13
15-Jan-23	-	2,978.80	2,978.80	848.57	3,827.37	(848.57)	820.16	81,987.53	223.41
15-Jul-23	47,222.00	2,978.80	50,200.80	14,269.57	64,470.37	(14,269.57)	819.88	68,537.84	223.41
15-Jan-24	-	2,506.58	2,506.58	714.36	3,220.94	(714.36)	685.38	68,508.86	187.99
15-Jul-24	48,166.00	2,506.58	50,672.58	14,416.36	65,088.94	(14,416.36)	685.09	54,777.59	187.99
15-Jan-25	-	2,024.92	2,024.92	577.34	2,602.26	(577.34)	547.78	54,748.03	151.87
15-Jul-25	49,129.00	2,024.92	51,153.92	14,566.34	65,720.26	(14,566.34)	547.48	40,729.17	151.87
15-Jan-26	-	1,533.63	1,533.63	437.45	1,971.08	(437.45)	407.29	40,699.01	115.02
15-Jul-26	50,112.00	1,533.63	51,645.63	14,718.45	66,364.08	(14,718.45)	406.99	26,387.55	115.02
15-Jan-27	-	1,032.51	1,032.51	294.64	1,327.15	(294.64)	263.88	26,356.79	77.44
15-Jul-27	51,114.00	1,032.51	52,146.51	14,874.64	67,021.15	(14,874.64)	263.57	11,745.72	77.44
15-Jan-28	-	521.37	521.37	148.84	670.21	(148.84)	117.46	11,714.34	39.10
15-Jul-28	52,137.00	521.37	52,658.37	15,032.84	67,691.21	(15,032.84)	117.14	(3,201.36)	39.10
15-Jan-29	-		-	-	-	-			
15-Jul-29	-		-	-	-	-			
	797,264.00	159,961.40	957,225.40	271,447.84	1,228,673.24	(271,447.84)	44,510.44		11,997.08

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

SCHEDULE C

Deerfield Fire District
DW-07-13

Final Structuring Analysis

Loan Interest Rate	2.00%

Schedule of Loan Repayments

Initial Loan Obligation:	$1,119,730.00

Date	Schedule of Loan Repayments Principal	Interest	Total	Admin. Fee 0.07500%	Loan Origination Fee	Total Due
18-Mar-09						
15-Jul-09	$49,712.00	$7,278.25	$56,990.25	$839.80	6,975.92	$64,805.97
15-Jan-10	0.00	10,700.18	10,700.18	802.51		11,502.69
15-Jul-10	46,758.00	10,700.18	57,458.18	802.51		58,260.69
15-Jan-11	0.00	10,232.60	10,232.60	767.45		11,000.05
15-Jul-11	47,703.00	10,232.60	57,935.60	767.45		58,703.05
15-Jan-12	0.00	9,755.57	9,755.57	731.67		10,487.24
15-Jul-12	48,666.00	9,755.57	58,421.57	731.67		59,153.24
15-Jan-13	0.00	9,268.91	9,268.91	695.17		9,964.08
15-Jul-13	49,650.00	9,268.91	58,918.91	695.17		59,614.08
15-Jan-14	0.00	8,772.41	8,772.41	657.93		9,430.34
15-Jul-14	50,653.00	8,772.41	59,425.41	657.93		60,083.34
15-Jan-15	0.00	8,265.88	8,265.88	619.94		8,885.82
15-Jul-15	51,676.00	8,265.88	59,941.88	619.94		60,561.82
15-Jan-16	0.00	7,749.12	7,749.12	581.18		8,330.30
15-Jul-16	52,720.00	7,749.12	60,469.12	581.18		61,050.30
15-Jan-17	0.00	7,221.92	7,221.92	541.64		7,763.56
15-Jul-17	53,785.00	7,221.92	61,006.92	541.64		61,548.56
15-Jan-18	0.00	6,684.07	6,684.07	501.31		7,185.38
15-Jul-18	54,872.00	6,684.07	61,556.07	501.31		62,057.38
15-Jan-19	0.00	6,135.35	6,135.35	460.15		6,595.50
15-Jul-19	55,980.00	6,135.35	62,115.35	460.15		62,575.50
15-Jan-20	0.00	5,575.55	5,575.55	418.17		5,993.72
15-Jul-20	57,111.00	5,575.55	62,686.55	418.17		63,104.72
15-Jan-21	0.00	5,004.44	5,004.44	375.33		5,379.77
15-Jul-21	58,265.00	5,004.44	63,269.44	375.33		63,644.77
15-Jan-22	0.00	4,421.79	4,421.79	331.63		4,753.42
15-Jul-22	59,442.00	4,421.79	63,863.79	331.63		64,195.42
15-Jan-23	0.00	3,827.37	3,827.37	287.05		4,114.42
15-Jul-23	60,643.00	3,827.37	64,470.37	287.05		64,757.42
15-Jan-24	0.00	3,220.94	3,220.94	241.57		3,462.51
15-Jul-24	61,868.00	3,220.94	65,088.94	241.57		65,330.51
15-Jan-25	0.00	2,602.26	2,602.26	195.17		2,797.43
15-Jul-25	63,118.00	2,602.26	65,720.26	195.17		65,915.43
15-Jan-26	0.00	1,971.08	1,971.08	147.83		2,118.91
15-Jul-26	64,393.00	1,971.08	66,364.08	147.83		66,511.91
15-Jan-27	0.00	1,327.15	1,327.15	99.54		1,426.69
15-Jul-27	65,694.00	1,327.15	67,021.15	99.54		67,120.69
15-Jan-28	0.00	670.21	670.21	50.27		720.48
15-Jul-28	67,021.00	670.21	67,691.21	50.27		67,741.48
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
	$1,119,730.00	$234,091.85	$1,353,821.85	$17,850.82	$6,975.92	$1,378,648.59