

Massachusetts Clean Water Trust
Series 20
Everett Loan Amortization
CW-14-24

Loan Amount Approved	500,000.00	Loan Origination Fee (\$5.50/1000)	2,750.00
Principal Forgiveness		Loan Term (in years)	20
Amount to be Financed	500,000.00	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		2,555.56	2,555.56	191.67	2,750.00	5,497.22	
1/15/2018	20,225.00	5,000.00	25,225.00	375.00		25,600.00	31,097.22
7/15/2018		4,797.75	4,797.75	359.83		5,157.58	
1/15/2019	20,665.00	4,797.75	25,462.75	359.83		25,822.58	30,980.16
7/15/2019		4,591.10	4,591.10	344.33		4,935.43	
1/15/2020	21,114.00	4,591.10	25,705.10	344.33		26,049.43	30,984.87
7/15/2020		4,379.96	4,379.96	328.50		4,708.46	
1/15/2021	21,573.00	4,379.96	25,952.96	328.50		26,281.46	30,989.91
7/15/2021		4,164.23	4,164.23	312.32		4,476.55	
1/15/2022	22,042.00	4,164.23	26,206.23	312.32		26,518.55	30,995.09
7/15/2022		3,943.81	3,943.81	295.79		4,239.60	
1/15/2023	22,521.00	3,943.81	26,464.81	295.79		26,760.60	31,000.19
7/15/2023		3,718.60	3,718.60	278.90		3,997.50	
1/15/2024	23,010.00	3,718.60	26,728.60	278.90		27,007.50	31,004.99
7/15/2024		3,488.50	3,488.50	261.64		3,750.14	
1/15/2025	23,511.00	3,488.50	26,999.50	261.64		27,261.14	31,011.28
7/15/2025		3,253.39	3,253.39	244.00		3,497.39	
1/15/2026	24,022.00	3,253.39	27,275.39	244.00		27,519.39	31,016.79
7/15/2026		3,013.17	3,013.17	225.99		3,239.16	
1/15/2027	24,544.00	3,013.17	27,557.17	225.99		27,783.16	31,022.32
7/15/2027		2,767.73	2,767.73	207.58		2,975.31	
1/15/2028	25,077.00	2,767.73	27,844.73	207.58		28,052.31	31,027.62
7/15/2028		2,516.96	2,516.96	188.77		2,705.73	
1/15/2029	25,622.00	2,516.96	28,138.96	188.77		28,327.73	31,033.46
7/15/2029		2,260.74	2,260.74	169.56		2,430.30	
1/15/2030	26,179.00	2,260.74	28,439.74	169.56		28,609.30	31,039.59
7/15/2030		1,998.95	1,998.95	149.92		2,148.87	
1/15/2031	26,748.00	1,998.95	28,746.95	149.92		28,896.87	31,045.74
7/15/2031		1,731.47	1,731.47	129.86		1,861.33	
1/15/2032	27,329.00	1,731.47	29,060.47	129.86		29,190.33	31,051.66
7/15/2032		1,458.18	1,458.18	109.36		1,567.54	
1/15/2033	27,923.00	1,458.18	29,381.18	109.36		29,490.54	31,058.09
7/15/2033		1,178.95	1,178.95	88.42		1,267.37	
1/15/2034	28,530.00	1,178.95	29,708.95	88.42		29,797.37	31,064.74
7/15/2034		893.65	893.65	67.02		960.67	
1/15/2035	29,150.00	893.65	30,043.65	67.02		30,110.67	31,071.35
7/15/2035		602.15	602.15	45.16		647.31	
1/15/2036	29,784.00	602.15	30,386.15	45.16		30,431.31	31,078.62
7/15/2036		304.31	304.31	22.82		327.13	
1/15/2037	30,431.00	304.31	30,735.31	22.82		30,758.13	31,085.27
7/15/2037							
	500,000.00	109,682.76	609,682.76	8,226.21	2,750.00	620,658.96	620,658.96

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 Pollution Abatement Trust
Series 17A
EVERETT Loan Amortization
CW-10-20

Initial Loan Amount	2,838,033.00	Loan Origination Fee (\$5.50/1000)	15,609.18
Principal Forgiveness	-	Loan Term (in years)	20
Net Loan Obligation	2,838,033.00	Loan Rate	2.00%
		Closing Date	5/22/2013
		First Interest Payment	7/15/2013
		First Principal Payment	1/15/2014

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
5/22/2013							
7/15/2013		8,356.43	8,356.43	626.73	15,609.18	24,592.34	
1/15/2014	114,801.00	28,380.33	143,181.33	2,128.52		145,309.85	169,902.20
7/15/2014		27,232.32	27,232.32	2,042.42		29,274.74	
1/15/2015	117,296.00	27,232.32	144,528.32	2,042.42		146,570.74	175,845.49
7/15/2015		26,059.36	26,059.36	1,954.45		28,013.81	
1/15/2016	119,846.00	26,059.36	145,905.36	1,954.45		147,859.81	175,873.62
7/15/2016		24,860.90	24,860.90	1,864.57		26,725.47	
1/15/2017	122,450.00	24,860.90	147,310.90	1,864.57		149,175.47	175,900.94
7/15/2017		23,636.40	23,636.40	1,772.73		25,409.13	
1/15/2018	125,112.00	23,636.40	148,748.40	1,772.73		150,521.13	175,930.26
7/15/2018		22,385.28	22,385.28	1,678.90		24,064.18	
1/15/2019	127,831.00	22,385.28	150,216.28	1,678.90		151,895.18	175,959.35
7/15/2019		21,106.97	21,106.97	1,583.02		22,689.99	
1/15/2020	130,609.00	21,106.97	151,715.97	1,583.02		153,298.99	175,988.99
7/15/2020		19,800.88	19,800.88	1,485.07		21,285.95	
1/15/2021	133,448.00	19,800.88	153,248.88	1,485.07		154,733.95	176,019.89
7/15/2021		18,466.40	18,466.40	1,384.98		19,851.38	
1/15/2022	136,348.00	18,466.40	154,814.40	1,384.98		156,199.38	176,050.76
7/15/2022		17,102.92	17,102.92	1,282.72		18,385.64	
1/15/2023	139,311.00	17,102.92	156,413.92	1,282.72		157,696.64	176,082.28
7/15/2023		15,709.81	15,709.81	1,178.24		16,888.05	
1/15/2024	142,339.00	15,709.81	158,048.81	1,178.24		159,227.05	176,115.09
7/15/2024		14,286.42	14,286.42	1,071.48		15,357.90	
1/15/2025	145,432.00	14,286.42	159,718.42	1,071.48		160,789.90	176,147.80
7/15/2025		12,832.10	12,832.10	962.41		13,794.51	
1/15/2026	148,593.00	12,832.10	161,425.10	962.41		162,387.51	176,182.02
7/15/2026		11,346.17	11,346.17	850.96		12,197.13	
1/15/2027	151,823.00	11,346.17	163,169.17	850.96		164,020.13	176,217.27
7/15/2027		9,827.94	9,827.94	737.10		10,565.04	
1/15/2028	155,122.00	9,827.94	164,949.94	737.10		165,687.04	176,252.07
7/15/2028		8,276.72	8,276.72	620.75		8,897.47	
1/15/2029	158,494.00	8,276.72	166,770.72	620.75		167,391.47	176,288.95
7/15/2029		6,691.78	6,691.78	501.88		7,193.66	
1/15/2030	161,938.00	6,691.78	168,629.78	501.88		169,131.66	176,325.33
7/15/2030		5,072.40	5,072.40	380.43		5,452.83	
1/15/2031	165,458.00	5,072.40	170,530.40	380.43		170,910.83	176,363.66
7/15/2031		3,417.82	3,417.82	256.34		3,674.16	
1/15/2032	169,054.00	3,417.82	172,471.82	256.34		172,728.16	176,402.31
7/15/2032		1,727.28	1,727.28	129.55		1,856.83	
1/15/2033	172,728.00	1,727.28	174,455.28	129.55		174,584.83	176,441.65
7/15/2033							
	2,838,033.00	616,416.50	3,454,449.50	46,231.24	15,609.18	3,516,289.92	3,516,289.92

Massachusetts Clean Water Trust
Series 18
Everett Loan Amortization
CW-10-20-A

Initial Loan Amount	661,967.00	Loan Origination Fee (\$5.50/1000)	3,640.82
Principal Forgiveness	-	Loan Term (in years)	20
Net Loan Obligation	661,967.00	Loan Rate	2.00%
		Closing Date	1/7/2015
		First Interest Payment	7/15/2015
		First Principal Payment	1/15/2016

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
1/7/2015							
7/15/2015		6,913.88	6,913.88	518.54	3,640.82	11,073.24	
1/15/2016	26,777.00	6,619.67	33,396.67	496.48		33,893.15	44,966.38
7/15/2016		6,351.90	6,351.90	476.39		6,828.29	
1/15/2017	27,359.00	6,351.90	33,710.90	476.39		34,187.29	41,015.59
7/15/2017		6,078.31	6,078.31	455.87		6,534.18	
1/15/2018	27,954.00	6,078.31	34,032.31	455.87		34,488.18	41,022.37
7/15/2018		5,798.77	5,798.77	434.91		6,233.68	
1/15/2019	28,561.00	5,798.77	34,359.77	434.91		34,794.68	41,028.36
7/15/2019		5,513.16	5,513.16	413.49		5,926.65	
1/15/2020	29,182.00	5,513.16	34,695.16	413.49		35,108.65	41,035.29
7/15/2020		5,221.34	5,221.34	391.60		5,612.94	
1/15/2021	29,816.00	5,221.34	35,037.34	391.60		35,428.94	41,041.88
7/15/2021		4,923.18	4,923.18	369.24		5,292.42	
1/15/2022	30,464.00	4,923.18	35,387.18	369.24		35,756.42	41,048.84
7/15/2022		4,618.54	4,618.54	346.39		4,964.93	
1/15/2023	31,127.00	4,618.54	35,745.54	346.39		36,091.93	41,056.86
7/15/2023		4,307.27	4,307.27	323.05		4,630.32	
1/15/2024	31,803.00	4,307.27	36,110.27	323.05		36,433.32	41,063.63
7/15/2024		3,989.24	3,989.24	299.19		4,288.43	
1/15/2025	32,494.00	3,989.24	36,483.24	299.19		36,782.43	41,070.87
7/15/2025		3,664.30	3,664.30	274.82		3,939.12	
1/15/2026	33,200.00	3,664.30	36,864.30	274.82		37,139.12	41,078.25
7/15/2026		3,332.30	3,332.30	249.92		3,582.22	
1/15/2027	33,922.00	3,332.30	37,254.30	249.92		37,504.22	41,086.45
7/15/2027		2,993.08	2,993.08	224.48		3,217.56	
1/15/2028	34,659.00	2,993.08	37,652.08	224.48		37,876.56	41,094.12
7/15/2028		2,646.49	2,646.49	198.49		2,844.98	
1/15/2029	35,412.00	2,646.49	38,058.49	198.49		38,256.98	41,101.95
7/15/2029		2,292.37	2,292.37	171.93		2,464.30	
1/15/2030	36,182.00	2,292.37	38,474.37	171.93		38,646.30	41,110.60
7/15/2030		1,930.55	1,930.55	144.79		2,075.34	
1/15/2031	36,969.00	1,930.55	38,899.55	144.79		39,044.34	41,119.68
7/15/2031		1,560.86	1,560.86	117.06		1,677.92	
1/15/2032	37,772.00	1,560.86	39,332.86	117.06		39,449.92	41,127.85
7/15/2032		1,183.14	1,183.14	88.74		1,271.88	
1/15/2033	38,593.00	1,183.14	39,776.14	88.74		39,864.88	41,136.75
7/15/2033		797.21	797.21	59.79		857.00	
1/15/2034	39,432.00	797.21	40,229.21	59.79		40,289.00	41,146.00
7/15/2034		402.89	402.89	30.22		433.11	
1/15/2035	40,289.00	402.89	40,691.89	30.22		40,722.11	41,155.21
7/15/2035							
	661,967.00	148,743.35	810,710.35	11,155.75	3,640.82	825,506.92	825,506.92

Notes:

Massachusetts Water Pollution Abatement Trust
Pool 15-2012 Swap
EVERETT Reamortization
CW-08-14

Original Loan Amount	250,000.00	Loan Origination Fee (\$7.5/1000)	0.00
Principal Forgiveness (ARRA)	-	Loan Term (in years)	18
Principal Paid Down	10,268.00	Loan Rate	2.00%
Outstanding Loan Obligation	239,732.00	Closing Date	6/6/2012
Remaining Balance	(61,076.53)	First Payment	7/15/2012
Net New Loan Obligation	178,655.47		

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
6/6/2012							
7/15/2012	7,845.28	2,264.99	10,110.27	133.99		10,244.26	
1/15/2013		1,708.10	1,708.10	128.11		1,836.21	12,080.47
7/15/2013	8,000.11	1,708.10	9,708.21	128.11		9,836.32	
1/15/2014		1,628.10	1,628.10	122.11		1,750.21	11,586.53
7/15/2014	8,156.69	1,628.10	9,784.79	122.11		9,906.90	
1/15/2015		1,546.53	1,546.53	115.99		1,662.52	11,569.42
7/15/2015	8,318.00	1,546.53	9,864.54	115.99		9,980.53	
1/15/2016		1,463.35	1,463.35	109.75		1,573.11	11,553.63
7/15/2016	8,481.02	1,463.35	9,944.37	109.75		10,054.12	
1/15/2017		1,378.54	1,378.54	103.39		1,481.93	11,536.06
7/15/2017	8,648.71	1,378.54	10,027.25	103.39		10,130.64	
1/15/2018		1,292.06	1,292.06	96.90		1,388.96	11,519.60
7/15/2018	8,819.04	1,292.06	10,111.10	96.90		10,208.00	
1/15/2019		1,203.87	1,203.87	90.29		1,294.16	11,502.16
7/15/2019	8,992.00	1,203.87	10,195.86	90.29		10,286.15	
1/15/2020		1,113.95	1,113.95	83.55		1,197.49	11,483.64
7/15/2020	9,169.53	1,113.95	10,283.48	83.55		10,367.03	
1/15/2021		1,022.25	1,022.25	76.67		1,098.92	11,465.95
7/15/2021	9,349.63	1,022.25	10,371.88	76.67		10,448.55	
1/15/2022		928.75	928.75	69.66		998.41	11,446.96
7/15/2022	9,533.25	928.75	10,462.00	69.66		10,531.66	
1/15/2023		833.42	833.42	62.51		895.93	11,427.59
7/15/2023	9,721.36	833.42	10,554.78	62.51		10,617.29	
1/15/2024		736.21	736.21	55.22		791.42	11,408.71
7/15/2024	9,912.93	736.21	10,649.14	55.22		10,704.35	
1/15/2025		637.08	637.08	47.78		684.86	11,389.21
7/15/2025	10,107.92	637.08	10,745.00	47.78		10,792.78	
1/15/2026		536.00	536.00	40.20		576.20	11,368.98
7/15/2026	10,306.31	536.00	10,842.31	40.20		10,882.51	
1/15/2027		432.94	432.94	32.47		465.41	11,347.92
7/15/2027	10,509.05	432.94	10,941.99	32.47		10,974.46	
1/15/2028		327.85	327.85	24.59		352.43	11,326.89
7/15/2028	10,716.12	327.85	11,043.96	24.59		11,068.55	
1/15/2029		220.69	220.69	16.55		237.24	11,305.79
7/15/2029	10,926.47	220.69	11,147.15	16.55		11,163.70	
1/15/2030		111.42	111.42	8.36		119.78	11,283.48
7/15/2030	11,142.06	111.42	11,253.48	8.36		11,261.84	
1/15/2031							11,261.84
	178,655.47	36,507.20	215,162.67	2,702.16		217,864.83	217,864.83

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.

FINAL

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
State Revolving Fund Bonds
Series 15
Everett
CW-08-14
Final Structuring Analysis

SCHEDULE C

Loan Interest Rate 2.00%

Schedule of Loan Repayments

Initial Loan Obligation: \$250,000.00

Date	Schedule of Loan Repayments			Admin. Fee 0.0007%	Loan Origination Fee	Total Due
	Principal	Interest	Total			
08-Jul-10						
15-Jan-11	\$0.00	\$2,597.22	\$2,597.22	\$187.50	1,662.50	\$4,447.22
15-Jul-11	10,268.00	2,500.00	12,768.00	187.50		12,955.50
15-Jan-12	0.00	2,397.32	2,397.32	179.80		2,577.12
15-Jul-12	10,476.00	2,397.32	12,873.32	179.80		13,053.12
15-Jan-13	0.00	2,292.56	2,292.56	171.94		2,464.50
15-Jul-13	10,688.00	2,292.56	12,980.56	171.94		13,152.50
15-Jan-14	0.00	2,185.68	2,185.68	163.93		2,349.61
15-Jul-14	10,903.00	2,185.68	13,088.68	163.93		13,252.61
15-Jan-15	0.00	2,076.65	2,076.65	155.75		2,232.40
15-Jul-15	11,124.00	2,076.65	13,200.65	155.75		13,356.40
15-Jan-16	0.00	1,965.41	1,965.41	147.41		2,112.82
15-Jul-16	11,348.00	1,965.41	13,313.41	147.41		13,460.82
15-Jan-17	0.00	1,851.93	1,851.93	138.89		1,990.82
15-Jul-17	11,578.00	1,851.93	13,429.93	138.89		13,568.82
15-Jan-18	0.00	1,736.15	1,736.15	130.21		1,866.36
15-Jul-18	11,812.00	1,736.15	13,548.15	130.21		13,678.36
15-Jan-19	0.00	1,618.03	1,618.03	121.35		1,739.38
15-Jul-19	12,050.00	1,618.03	13,668.03	121.35		13,789.38
15-Jan-20	0.00	1,497.53	1,497.53	112.31		1,609.84
15-Jul-20	12,294.00	1,497.53	13,791.53	112.31		13,903.84
15-Jan-21	0.00	1,374.59	1,374.59	103.09		1,477.68
15-Jul-21	12,542.00	1,374.59	13,916.59	103.09		14,019.68
15-Jan-22	0.00	1,249.17	1,249.17	93.69		1,342.86
15-Jul-22	12,795.00	1,249.17	14,044.17	93.69		14,137.86
15-Jan-23	0.00	1,121.22	1,121.22	84.09		1,205.31
15-Jul-23	13,054.00	1,121.22	14,175.22	84.09		14,259.31
15-Jan-24	0.00	990.68	990.68	74.30		1,064.98
15-Jul-24	13,318.00	990.68	14,308.68	74.30		14,382.98
15-Jan-25	0.00	857.50	857.50	64.31		921.81
15-Jul-25	13,587.00	857.50	14,444.50	64.31		14,508.81
15-Jan-26	0.00	721.63	721.63	54.12		775.75
15-Jul-26	13,861.00	721.63	14,582.63	54.12		14,636.75
15-Jan-27	0.00	583.02	583.02	43.73		626.75
15-Jul-27	14,141.00	583.02	14,724.02	43.73		14,767.75
15-Jan-28	0.00	441.61	441.61	33.12		474.73
15-Jul-28	14,427.00	441.61	14,868.61	33.12		14,901.73
15-Jan-29	0.00	297.34	297.34	22.30		319.64
15-Jul-29	14,718.00	297.34	15,015.34	22.30		15,037.64
15-Jan-30	0.00	150.16	150.16	11.26		161.42
15-Jul-30	15,016.00	150.16	15,166.16	11.26		15,177.42
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
	\$250,000.00	\$55,913.58	\$305,913.58	\$4,186.20	\$1,662.50	\$311,762.28

Massachusetts Water Clean Water Trust
Series 20 Swap
EVERETT Reamortization
CW-08-14-A

Original Loan Amount	61,076.00	Loan Origination Fee (\$5.50/1000)	0.00
Principal Forgiveness	-	Loan Term (in years)	10
Principal Paid Down	12,618.00	Loan Rate	2.00%
Outstanding Loan Obligation	48,458.00	Closing Date	6/15/2020
Remaining Balance	(5,647.57)	First Payment	7/15/2020
Net New Loan Obligation	42,810.43		

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
6/15/2020							
7/15/2020		475.17	475.17	35.64		510.80	
1/15/2021	3,878.30	428.10	4,306.41	32.11		4,338.51	4,849.32
7/15/2021		389.32	389.32	29.20		418.52	
1/15/2022	3,963.18	389.32	4,352.50	29.20		4,381.70	4,800.22
7/15/2022		349.69	349.69	26.23		375.92	
1/15/2023	4,048.82	349.69	4,398.51	26.23		4,424.73	4,800.65
7/15/2023		309.20	309.20	23.19		332.39	
1/15/2024	4,137.21	309.20	4,446.41	23.19		4,469.60	4,801.99
7/15/2024		267.83	267.83	20.09		287.92	
1/15/2025	4,227.35	267.83	4,495.18	20.09		4,515.26	4,803.18
7/15/2025		225.56	225.56	16.92		242.47	
1/15/2026	4,319.23	225.56	4,544.78	16.92		4,561.70	4,804.17
7/15/2026		182.36	182.36	13.68		196.04	
1/15/2027	4,412.84	182.36	4,595.21	13.68		4,608.88	4,804.92
7/15/2027		138.24	138.24	10.37		148.60	
1/15/2028	4,509.19	138.24	4,647.43	10.37		4,657.79	4,806.40
7/15/2028		93.14	93.14	6.99		100.13	
1/15/2029	4,607.26	93.14	4,700.41	6.99		4,707.39	4,807.52
7/15/2029		47.07	47.07	3.53		50.60	
1/15/2030	4,707.05	47.07	4,754.13	3.53		4,757.66	4,808.26
	42,810.43	4,908.09	47,718.52	368.11		48,086.63	48,086.63

Prepared by Public Financial Management, Inc.

Massachusetts Clean Water Trust
Series 20
Everett Loan Amortization
CW-08-14-A

Loan Amount Approved	61,076.00	Loan Origination Fee (\$5.50/1000)	335.92
Principal Forgiveness		Loan Term (in years)	13
Amount to be Financed	61,076.00	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		312.17	312.17	23.41	335.92	671.50	
1/15/2018	4,115.00	610.76	4,725.76	45.81		4,771.57	5,443.06
7/15/2018		569.61	569.61	42.72		612.33	
1/15/2019	4,206.00	569.61	4,775.61	42.72		4,818.33	5,430.66
7/15/2019		527.55	527.55	39.57		567.12	
1/15/2020	4,297.00	527.55	4,824.55	39.57		4,864.12	5,431.23
7/15/2020		484.58	484.58	36.34		520.92	
1/15/2021	4,390.00	484.58	4,874.58	36.34		4,910.92	5,431.85
7/15/2021		440.68	440.68	33.05		473.73	
1/15/2022	4,486.00	440.68	4,926.68	33.05		4,959.73	5,433.46
7/15/2022		395.82	395.82	29.69		425.51	
1/15/2023	4,583.00	395.82	4,978.82	29.69		5,008.51	5,434.01
7/15/2023		349.99	349.99	26.25		376.24	
1/15/2024	4,683.00	349.99	5,032.99	26.25		5,059.24	5,435.48
7/15/2024		303.16	303.16	22.74		325.90	
1/15/2025	4,785.00	303.16	5,088.16	22.74		5,110.90	5,436.79
7/15/2025		255.31	255.31	19.15		274.46	
1/15/2026	4,889.00	255.31	5,144.31	19.15		5,163.46	5,437.92
7/15/2026		206.42	206.42	15.48		221.90	
1/15/2027	4,995.00	206.42	5,201.42	15.48		5,216.90	5,438.80
7/15/2027		156.47	156.47	11.74		168.21	
1/15/2028	5,104.00	156.47	5,260.47	11.74		5,272.21	5,440.41
7/15/2028		105.43	105.43	7.91		113.34	
1/15/2029	5,215.00	105.43	5,320.43	7.91		5,328.34	5,441.67
7/15/2029		53.28	53.28	4.00		57.28	
1/15/2030	5,328.00	53.28	5,381.28	4.00		5,385.28	5,442.55
7/15/2030							
	61,076.00	8,619.53	69,695.53	646.46	335.92	70,677.91	70,677.91

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 Pollution Abatement Trust
Water Pollution Abatement Revenue Bonds
(Pool Loan Program Bonds)
Series 9
Everett
CW-02-31
Final Loan Structuring Analysis

AMENDED SCHEDULE C

Net Borrower Savings due to 2006 Refunding: 10,141.69

G.E. 2.00%

Schedule of Loan Repayments

Initial Loan Obligation: 375,770.00

Loan Subsidy Amounts

Date	Scheduled Loan Repayments			DSRF Earnings	Contract Assistance	Total	Net Loan Repayment		
	Principal	Interest	Total				Principal	Interest	Total
01-Feb-07	0.00	9,070.00	9,070.00	2,622.74	536.14	3,158.87	0.00	5,911.12	5,911.12
01-Aug-07	16,748.00	8,748.23	25,496.23	2,622.74	1,899.91	4,522.65	16,748.00	4,225.58	20,973.58
01-Feb-08	0.00	8,580.75	8,580.75	2,505.84	486.07	2,991.91	0.00	5,588.84	5,588.84
01-Aug-08	16,877.00	8,580.75	25,457.75	2,505.84	1,899.91	4,405.75	16,877.00	4,175.00	21,052.00
01-Feb-09	0.00	8,386.66	8,386.66	2,388.05	486.07	2,874.12	0.00	5,512.54	5,512.54
01-Aug-09	17,271.00	8,386.66	25,657.66	2,388.05	1,899.91	4,287.96	17,271.00	4,098.70	21,369.70
01-Feb-10	0.00	7,954.89	7,954.89	2,267.50	486.07	2,753.57	0.00	5,201.32	5,201.32
01-Aug-10	17,733.00	7,954.89	25,687.89	2,267.50	1,899.91	4,167.41	17,733.00	3,787.48	21,520.48
01-Feb-11	0.00	7,688.89	7,688.89	2,143.73	486.07	2,629.80	0.00	5,059.09	5,059.09
01-Aug-11	18,258.00	7,688.89	25,946.89	2,143.73	1,899.91	4,043.64	18,258.00	3,645.25	21,903.25
01-Feb-12	0.00	7,186.80	7,186.80	2,016.30	486.07	2,502.37	0.00	4,684.43	4,684.43
01-Aug-12	19,036.00	7,186.80	26,222.80	2,016.30	1,899.91	3,916.21	19,036.00	3,270.59	22,306.59
01-Feb-13	0.00	6,663.31	6,663.31	1,883.43	486.07	2,369.50	0.00	4,293.81	4,293.81
01-Aug-13	19,847.00	6,663.31	26,510.31	1,883.43	1,899.91	3,783.34	19,847.00	2,879.97	22,726.97
01-Feb-14	0.00	6,117.51	6,117.51	1,744.91	486.07	2,230.98	0.00	3,886.53	3,886.53
01-Aug-14	20,000.00	6,117.51	26,117.51	1,744.91	1,899.91	3,644.82	20,000.00	2,472.69	22,472.69
01-Feb-15	0.00	5,567.51	5,567.51	1,605.32	486.07	2,091.39	0.00	3,476.12	3,476.12
01-Aug-15	20,000.00	5,567.51	25,567.51	1,605.32	1,899.91	3,505.23	20,000.00	2,062.28	22,062.28
01-Feb-16	0.00	5,017.51	5,017.51	1,465.72	486.07	1,951.79	0.00	3,065.72	3,065.72
01-Aug-16	25,000.00	5,017.51	30,017.51	1,465.72	1,899.91	3,365.63	25,000.00	1,651.88	26,651.88
01-Feb-17	0.00	4,361.26	4,361.26	1,291.23	486.07	1,777.30	0.00	2,583.96	2,583.96
01-Aug-17	25,000.00	4,114.82	29,114.82	1,291.23	1,858.71	3,149.94	25,000.00	964.88	25,964.88
01-Feb-18	0.00	3,721.55	3,721.55	1,116.74	488.84	1,605.58	0.00	2,115.98	2,115.98
01-Aug-18	25,000.00	3,336.41	28,336.41	1,116.74	1,838.29	2,955.03	25,000.00	381.38	25,381.38
01-Feb-19	0.00	3,094.17	3,094.17	942.25	493.66	1,435.91	0.00	1,658.26	1,658.26
01-Aug-19	25,000.00	2,859.48	27,859.48	942.25	1,868.27	2,810.52	25,000.00	48.96	25,048.96
01-Feb-20	0.00	2,472.26	2,472.26	767.76	494.18	1,261.94	0.00	1,210.32	1,210.32
01-Aug-20	25,000.00	2,271.52	27,271.52	767.76	1,874.46	2,642.22	24,629.30	0.00	24,629.30
01-Feb-21	0.00	1,856.83	1,856.83	593.27	495.78	1,089.05	0.00	767.78	767.78
01-Aug-21	25,000.00	1,694.18	26,694.18	593.27	1,882.43	2,475.69	24,218.48	0.00	24,218.48
01-Feb-22	0.00	1,253.67	1,253.67	418.78	499.43	918.21	0.00	335.47	335.47
01-Aug-22	30,000.00	843.51	30,843.51	418.78	1,937.62	2,356.40	28,487.11	0.00	28,487.11
01-Feb-23	0.00	638.42	638.42	209.39	429.03	638.42	0.00	0.00	0.00
01-Aug-23	30,000.00	0.00	30,000.00	209.39	1,878.62	2,088.01	27,911.99	0.00	27,911.99
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
	\$375,770.00	\$176,663.94	\$552,433.94	\$51,965.93	\$40,435.23	\$92,401.16	\$371,016.88	\$89,015.90	\$460,032.77

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

Everett
CW-02-31
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	\$424,139.00	\$4,629.68	1,397.94	\$540.61	\$2,691.13	\$150.22	\$2,841.35	\$2,841.35
01-Aug-04	424,139.00	25,737.02	2,960.34	1,954.45	20,822.23	318.10	21,140.33	--
01-Feb-05	408,206.00	9,644.69	2,849.13	540.61	6,254.95	306.15	6,561.10	27,701.43
01-Aug-05	408,206.00	25,689.69	2,849.13	1,954.45	20,886.11	306.15	21,192.26	--
01-Feb-06	392,161.00	9,484.24	2,737.14	540.61	6,206.49	294.12	6,500.61	27,692.87
01-Aug-06	392,161.00	25,875.24	2,737.14	1,954.45	21,183.65	294.12	21,477.77	--
01-Feb-07	375,770.00	9,074.47	2,622.74	540.61	5,911.12	281.83	6,192.95	27,670.72
01-Aug-07	375,770.00	25,822.47	2,622.74	1,954.45	21,245.28	281.83	21,527.11	--
01-Feb-08	359,022.00	8,906.99	2,505.84	540.61	5,860.54	269.27	6,129.81	27,656.92
01-Aug-08	359,022.00	25,783.99	2,505.84	1,954.45	21,323.70	269.27	21,592.97	--
01-Feb-09	342,145.00	8,712.90	2,388.05	540.61	5,784.24	256.61	6,040.85	27,633.82
01-Aug-09	342,145.00	25,983.90	2,388.05	1,954.45	21,641.40	256.61	21,898.01	--
01-Feb-10	324,874.00	8,281.13	2,267.50	540.61	5,473.02	243.66	5,716.68	27,614.69
01-Aug-10	324,874.00	26,014.13	2,267.50	1,954.45	21,792.18	243.66	22,035.84	--
01-Feb-11	307,141.00	8,015.13	2,143.73	540.61	5,330.79	230.36	5,561.15	27,596.99
01-Aug-11	307,141.00	26,273.13	2,143.73	1,954.45	22,174.95	230.36	22,405.31	--
01-Feb-12	288,883.00	7,513.04	2,016.30	540.61	4,956.13	216.66	5,172.79	27,578.10
01-Aug-12	288,883.00	26,549.04	2,016.30	1,954.45	22,578.29	216.66	22,794.95	--
01-Feb-13	269,847.00	6,989.55	1,883.43	540.61	4,565.51	202.39	4,767.90	27,562.85
01-Aug-13	269,847.00	26,836.55	1,883.43	1,954.45	22,998.67	202.39	23,201.06	--
01-Feb-14	250,000.00	6,443.75	1,744.91	540.61	4,158.23	187.50	4,345.73	27,546.79
01-Aug-14	250,000.00	26,443.75	1,744.91	1,954.45	22,744.39	187.50	22,931.89	--
01-Feb-15	230,000.00	5,893.75	1,605.32	540.61	3,747.82	172.50	3,920.32	26,852.21
01-Aug-15	230,000.00	25,893.75	1,605.32	1,954.45	22,333.98	172.50	22,506.48	--
01-Feb-16	210,000.00	5,343.75	1,465.72	540.61	3,337.42	157.50	3,494.92	26,001.40
01-Aug-16	210,000.00	30,343.75	1,465.72	1,954.45	26,923.58	157.50	27,081.08	--
01-Feb-17	185,000.00	4,687.50	1,291.23	540.61	2,855.66	138.75	2,994.41	30,075.49
01-Aug-17	185,000.00	29,687.50	1,291.23	1,954.45	26,441.82	138.75	26,580.57	--
01-Feb-18	160,000.00	4,031.25	1,116.74	540.61	2,373.90	120.00	2,493.90	29,074.47
01-Aug-18	160,000.00	29,031.25	1,116.74	1,954.45	25,960.06	120.00	26,080.06	--
01-Feb-19	135,000.00	3,375.00	942.25	540.61	1,892.14	101.25	1,993.39	28,073.45
01-Aug-19	135,000.00	28,375.00	942.25	1,954.45	25,478.30	101.25	25,579.55	--
01-Feb-20	110,000.00	2,750.00	767.76	540.61	1,441.63	82.50	1,524.13	27,103.68
01-Aug-20	110,000.00	27,750.00	767.76	1,954.45	25,027.79	82.50	25,110.29	--
01-Feb-21	85,000.00	2,125.00	593.27	540.61	991.12	63.75	1,054.87	26,165.16
01-Aug-21	85,000.00	27,125.00	593.27	1,954.45	24,577.28	63.75	24,641.03	--
01-Feb-22	60,000.00	1,500.00	418.78	540.61	540.61	45.00	585.61	25,226.64
01-Aug-22	60,000.00	31,500.00	418.78	1,954.45	29,126.77	45.00	29,171.77	--
01-Feb-23	30,000.00	750.00	209.39	540.61	0.00	22.50	22.50	29,194.27
01-Aug-23	30,000.00	30,750.00	209.39	1,954.45	28,586.16	22.50	28,608.66	--
01-Feb-24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	28,608.66
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	--
		\$663,616.98	\$67,496.74	\$49,901.21	\$548,219.04	\$7,252.92	\$555,471.96	\$555,471.96

Average Annual Net Debt Service: \$27,777.46

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

SCHEDULE C

Everett
V-02-31
Financial Structuring Analysis

Schedule of Loan Repayments

Initial Loan Obligation:		\$424,139.00		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	\$4,629.68	\$4,629.68	\$1,397.94	\$540.61	\$1,938.55	\$0.00	\$2,691.13	\$2,691.13	
01-Aug-04	15,933.00	9,804.02	25,737.02	2,960.34	1,954.45	4,914.79	15,933.00	4,889.23	20,822.23	
01-Feb-05	0.00	9,644.69	9,644.69	2,849.13	540.61	3,389.74	0.00	6,254.95	6,254.95	
01-Aug-05	16,045.00	9,644.69	25,689.69	2,849.13	1,954.45	4,803.58	16,045.00	4,841.11	20,886.11	
01-Feb-06	0.00	9,484.24	9,484.24	2,737.14	540.61	3,277.75	0.00	6,206.49	6,206.49	
01-Aug-06	16,391.00	9,484.24	25,875.24	2,737.14	1,954.45	4,691.59	16,391.00	4,792.65	21,183.65	
01-Feb-07	0.00	9,074.47	9,074.47	2,622.74	540.61	3,163.35	0.00	5,911.12	5,911.12	
01-Aug-07	16,748.00	9,074.47	25,822.47	2,622.74	1,954.45	4,577.19	16,748.00	4,497.28	21,245.28	
01-Feb-08	0.00	8,906.99	8,906.99	2,505.84	540.61	3,046.45	0.00	5,860.54	5,860.54	
01-Aug-08	16,877.00	8,906.99	25,783.99	2,505.84	1,954.45	4,460.29	16,877.00	4,446.70	21,323.70	
01-Feb-09	0.00	8,712.90	8,712.90	2,388.05	540.61	2,928.66	0.00	5,784.24	5,784.24	
01-Aug-09	17,271.00	8,712.90	25,983.90	2,388.05	1,954.45	4,342.50	17,271.00	4,370.40	21,641.40	
01-Feb-10	0.00	8,281.13	8,281.13	2,267.50	540.61	2,808.11	0.00	5,473.02	5,473.02	
01-Aug-10	17,733.00	8,281.13	26,014.13	2,267.50	1,954.45	4,221.95	17,733.00	4,059.18	21,792.18	
01-Feb-11	0.00	8,015.13	8,015.13	2,143.73	540.61	2,684.34	0.00	5,330.79	5,330.79	
01-Aug-11	18,258.00	8,015.13	26,273.13	2,143.73	1,954.45	4,098.18	18,258.00	3,916.95	22,174.95	
01-Feb-12	0.00	7,513.04	7,513.04	2,016.30	540.61	2,556.91	0.00	4,956.13	4,956.13	
01-Aug-12	19,036.00	7,513.04	26,549.04	2,016.30	1,954.45	3,970.75	19,036.00	3,542.29	22,578.29	
01-Feb-13	0.00	6,989.55	6,989.55	1,883.43	540.61	2,424.04	0.00	4,565.51	4,565.51	
01-Aug-13	19,847.00	6,989.55	26,836.55	1,883.43	1,954.45	3,837.88	19,847.00	3,151.67	22,998.67	
01-Feb-14	0.00	6,443.75	6,443.75	1,744.91	540.61	2,285.52	0.00	4,158.23	4,158.23	
01-Aug-14	20,000.00	6,443.75	26,443.75	1,744.91	1,954.45	3,699.36	20,000.00	2,744.39	22,744.39	
01-Feb-15	0.00	5,893.75	5,893.75	1,605.32	540.61	2,145.93	0.00	3,747.82	3,747.82	
01-Aug-15	20,000.00	5,893.75	25,893.75	1,605.32	1,954.45	3,559.77	20,000.00	2,333.98	22,333.98	
01-Feb-16	0.00	5,343.75	5,343.75	1,465.72	540.61	2,006.33	0.00	3,337.42	3,337.42	
01-Aug-16	25,000.00	5,343.75	30,343.75	1,465.72	1,954.45	3,420.17	25,000.00	1,923.58	26,923.58	
01-Feb-17	0.00	4,687.50	4,687.50	1,291.23	540.61	1,831.84	0.00	2,855.66	2,855.66	
01-Aug-17	25,000.00	4,687.50	29,687.50	1,291.23	1,954.45	3,245.68	25,000.00	1,441.82	26,441.82	
01-Feb-18	0.00	4,031.25	4,031.25	1,116.74	540.61	1,657.35	0.00	2,373.90	2,373.90	
01-Aug-18	25,000.00	4,031.25	29,031.25	1,116.74	1,954.45	3,071.19	25,000.00	960.06	25,960.06	
01-Feb-19	0.00	3,375.00	3,375.00	942.25	540.61	1,482.86	0.00	1,892.14	1,892.14	
01-Aug-19	25,000.00	3,375.00	28,375.00	942.25	1,954.45	2,896.70	25,000.00	478.30	25,478.30	
01-Feb-20	0.00	2,750.00	2,750.00	767.76	540.61	1,308.37	0.00	1,441.63	1,441.63	
01-Aug-20	25,000.00	2,750.00	27,750.00	767.76	1,954.45	2,722.21	25,000.00	27.79	25,027.79	
01-Feb-21	0.00	2,125.00	2,125.00	593.27	540.61	1,133.88	0.00	991.12	991.12	
01-Aug-21	25,000.00	2,125.00	27,125.00	593.27	1,954.45	2,547.72	24,577.28	0.00	24,577.28	
01-Feb-22	0.00	1,500.00	1,500.00	418.78	540.61	959.39	0.00	540.61	540.61	
01-Aug-22	30,000.00	1,500.00	31,500.00	418.78	1,954.45	2,373.23	29,126.77	0.00	29,126.77	
01-Feb-23	0.00	750.00	750.00	209.39	540.61	750.00	0.00	0.00	0.00	
01-Aug-23	30,000.00	750.00	30,750.00	209.39	1,954.45	2,163.84	28,586.16	0.00	28,586.16	
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	
	\$424,139.00	\$241,477.98	\$665,616.98	\$67,496.74	\$49,901.21	\$117,397.95	\$421,429.21	\$126,789.82	\$548,219.03	