

SCHEDULE C

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

Pool Program Bonds, Pool 11

Orleans

T5-02-1000

Final Structuring Analysis

Loan Interest Rate

0.00%

Schedule of Loan Repayments

Initial Loan Obligation: **\$100,000.00**

Date	Schedule of Loan Repayments			Admin. Fee 0.07500%	Loan Origination Fee	Total Due
	Principal	Interest	Total			
16-Nov-05						
15-Jul-06	\$5,000.00	\$0.00	\$5,000.00	\$75.00	0.00	\$5,075.00
15-Jan-07	0.00	0.00	0.00	71.25		71.25
15-Jul-07	5,000.00	0.00	5,000.00	71.25		5,071.25
15-Jan-08	0.00	0.00	0.00	67.50		67.50
15-Jul-08	5,000.00	0.00	5,000.00	67.50		5,067.50
15-Jan-09	0.00	0.00	0.00	63.75		63.75
15-Jul-09	5,000.00	0.00	5,000.00	63.75		5,063.75
15-Jan-10	0.00	0.00	0.00	60.00		60.00
15-Jul-10	5,000.00	0.00	5,000.00	60.00		5,060.00
15-Jan-11	0.00	0.00	0.00	56.25		56.25
15-Jul-11	5,000.00	0.00	5,000.00	56.25		5,056.25
15-Jan-12	0.00	0.00	0.00	52.50		52.50
15-Jul-12	5,000.00	0.00	5,000.00	52.50		5,052.50
15-Jan-13	0.00	0.00	0.00	48.75		48.75
15-Jul-13	5,000.00	0.00	5,000.00	48.75		5,048.75
15-Jan-14	0.00	0.00	0.00	45.00		45.00
15-Jul-14	5,000.00	0.00	5,000.00	45.00		5,045.00
15-Jan-15	0.00	0.00	0.00	41.25		41.25
15-Jul-15	5,000.00	0.00	5,000.00	41.25		5,041.25
15-Jan-16	0.00	0.00	0.00	37.50		37.50
15-Jul-16	5,000.00	0.00	5,000.00	37.50		5,037.50
15-Jan-17	0.00	0.00	0.00	33.75		33.75
15-Jul-17	5,000.00	0.00	5,000.00	33.75		5,033.75
15-Jan-18	0.00	0.00	0.00	30.00		30.00
15-Jul-18	5,000.00	0.00	5,000.00	30.00		5,030.00
15-Jan-19	0.00	0.00	0.00	26.25		26.25
15-Jul-19	5,000.00	0.00	5,000.00	26.25		5,026.25
15-Jan-20	0.00	0.00	0.00	22.50		22.50
15-Jul-20	5,000.00	0.00	5,000.00	22.50		5,022.50
15-Jan-21	0.00	0.00	0.00	18.75		18.75
15-Jul-21	5,000.00	0.00	5,000.00	18.75		5,018.75
15-Jan-22	0.00	0.00	0.00	15.00		15.00
15-Jul-22	5,000.00	0.00	5,000.00	15.00		5,015.00
15-Jan-23	0.00	0.00	0.00	11.25		11.25
15-Jul-23	5,000.00	0.00	5,000.00	11.25		5,011.25
15-Jan-24	0.00	0.00	0.00	7.50		7.50
15-Jul-24	5,000.00	0.00	5,000.00	7.50		5,007.50
15-Jan-25	0.00	0.00	0.00	3.75		3.75
15-Jul-25	5,000.00	0.00	5,000.00	3.75		5,003.75
15-Jan-26	0.00	0.00	0.00	0.00		0.00
15-Jul-26	0.00	0.00	0.00	0.00		0.00
15-Jan-27	0.00	0.00	0.00	0.00		0.00
15-Jul-27	0.00	0.00	0.00	0.00		0.00
15-Jan-28	0.00	0.00	0.00	0.00		0.00
15-Jul-28	0.00	0.00	0.00	0.00		0.00
15-Jan-29	0.00	0.00	0.00	0.00		0.00
15-Jul-29	0.00	0.00	0.00	0.00		0.00
15-Jan-30	0.00	0.00	0.00	0.00		0.00
15-Jul-30	0.00	0.00	0.00	0.00		0.00
15-Jan-31	0.00	0.00	0.00	0.00		0.00
15-Jul-31	0.00	0.00	0.00	0.00		0.00
15-Jan-32	0.00	0.00	0.00	0.00		0.00
15-Jul-32	0.00	0.00	0.00	0.00		0.00
15-Jan-33	0.00	0.00	0.00	0.00		0.00
15-Jul-33	0.00	0.00	0.00	0.00		0.00
15-Jan-34	0.00	0.00	0.00	0.00		0.00
15-Jul-34	0.00	0.00	0.00	0.00		0.00
15-Jan-35	0.00	0.00	0.00	0.00		0.00
15-Jul-35	0.00	0.00	0.00	0.00		0.00
15-Jan-36	0.00	0.00	0.00	0.00		0.00
15-Jul-36	0.00	0.00	0.00	0.00		0.00
15-Jan-37	0.00	0.00	0.00	0.00		0.00
	\$100,000.00	\$0.00	\$100,000.00	\$1,500.00	\$0.00	\$101,500.00

Massachusetts Clean Water Trust
Series 24
ORLEANS Loan Amortization
CW-19-33

Loan Amount Approved	29,704,600.00	Loan Origination Fee (\$0.00/1000)	0.00
Loan Forgiveness	-	Loan Term (in years)	30
Cape Cod Fund Subsidy*	14,852,300.00	Loan Rate	0.00%
Amount to be Financed	14,852,300.00	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				13,057.65		13,057.65	
1/15/2024	484,384.00		484,384.00	11,139.23		495,523.23	508,580.87
7/15/2024				10,775.94		10,775.94	
1/15/2025	485,111.00		485,111.00	10,775.94		495,886.94	506,662.87
7/15/2025				10,412.10		10,412.10	
1/15/2026	485,839.00		485,839.00	10,412.10		496,251.10	506,663.21
7/15/2026				10,047.72		10,047.72	
1/15/2027	486,569.00		486,569.00	10,047.72		496,616.72	506,664.45
7/15/2027				9,682.80		9,682.80	
1/15/2028	487,299.00		487,299.00	9,682.80		496,981.80	506,664.60
7/15/2028				9,317.32		9,317.32	
1/15/2029	488,031.00		488,031.00	9,317.32		497,348.32	506,665.65
7/15/2029				8,951.30		8,951.30	
1/15/2030	488,763.00		488,763.00	8,951.30		497,714.30	506,665.60
7/15/2030				8,584.73		8,584.73	
1/15/2031	489,497.00		489,497.00	8,584.73		498,081.73	506,666.46
7/15/2031				8,217.61		8,217.61	
1/15/2032	490,232.00		490,232.00	8,217.61		498,449.61	506,667.21
7/15/2032				7,849.93		7,849.93	
1/15/2033	490,968.00		490,968.00	7,849.93		498,817.93	506,667.86
7/15/2033				7,481.71		7,481.71	
1/15/2034	491,705.00		491,705.00	7,481.71		499,186.71	506,668.41
7/15/2034				7,112.93		7,112.93	
1/15/2035	492,443.00		492,443.00	7,112.93		499,555.93	506,668.85
7/15/2035				6,743.59		6,743.59	
1/15/2036	493,182.00		493,182.00	6,743.59		499,925.59	506,669.19
7/15/2036				6,373.71		6,373.71	
1/15/2037	493,922.00		493,922.00	6,373.71		500,295.71	506,669.42
7/15/2037				6,003.27		6,003.27	
1/15/2038	494,664.00		494,664.00	6,003.27		500,667.27	506,670.53
7/15/2038				5,632.27		5,632.27	
1/15/2039	495,406.00		495,406.00	5,632.27		501,038.27	506,670.54
7/15/2039				5,260.71		5,260.71	
1/15/2040	496,150.00		496,150.00	5,260.71		501,410.71	506,671.43
7/15/2040				4,888.60		4,888.60	
1/15/2041	496,895.00		496,895.00	4,888.60		501,783.60	506,672.20
7/15/2041				4,515.93		4,515.93	
1/15/2042	497,641.00		497,641.00	4,515.93		502,156.93	506,672.86
7/15/2042				4,142.70		4,142.70	
1/15/2043	498,388.00		498,388.00	4,142.70		502,530.70	506,673.40
7/15/2043				3,768.91		3,768.91	
1/15/2044	499,136.00		499,136.00	3,768.91		502,904.91	506,673.82
7/15/2044				3,394.56		3,394.56	
1/15/2045	499,885.00		499,885.00	3,394.56		503,279.56	506,674.11
7/15/2045				3,019.64		3,019.64	
1/15/2046	500,636.00		500,636.00	3,019.64		503,655.64	506,675.29
7/15/2046				2,644.17		2,644.17	
1/15/2047	501,387.00		501,387.00	2,644.17		504,031.17	506,675.33
7/15/2047				2,268.13		2,268.13	
1/15/2048	502,140.00		502,140.00	2,268.13		504,408.13	506,676.25
7/15/2048				1,891.52		1,891.52	
1/15/2049	502,893.00		502,893.00	1,891.52		504,784.52	506,676.04
7/15/2049				1,514.35		1,514.35	
1/15/2050	503,648.00		503,648.00	1,514.35		505,162.35	506,676.70
7/15/2050				1,136.61		1,136.61	
1/15/2051	504,404.00		504,404.00	1,136.61		505,540.61	506,677.23
7/15/2051				758.31		758.31	
1/15/2052	505,162.00		505,162.00	758.31		505,920.31	506,678.62
7/15/2052				379.44		379.44	
1/15/2053	505,920.00		505,920.00	379.44		506,299.44	506,678.88
	14,852,300.00		14,852,300.00	349,737.87		15,202,037.87	15,202,037.87

Notes:

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

Massachusetts Clean Water Trust
Series 25
Orleans Loan Amortization
CW-19-33-A

Loan Amount Approved	29,704,600.00	Loan Origination Fee (\$0.00/1000)	0.00
		Loan Term (in years)	30
		Loan Rate	0.00%
Amount to be Financed	29,704,600.00	Closing Date	11/21/2023
		First Interest Payment	7/15/2024
		First Principal Payment	1/15/2025

Date	Principal	Interest	Total Payments	Admin Fee (0.15%)	Loan Origination Fee	Total Payments	Total Annual Payments
11/21/2023							
7/15/2024				28,961.99		28,961.99	
1/15/2025	968,768.00		968,768.00	22,278.45		991,046.45	1,020,008.44
7/15/2025				21,551.87		21,551.87	
1/15/2026	970,223.00		970,223.00	21,551.87		991,774.87	1,013,326.75
7/15/2026				20,824.21		20,824.21	
1/15/2027	971,679.00		971,679.00	20,824.21		992,503.21	1,013,327.41
7/15/2027				20,095.45		20,095.45	
1/15/2028	973,138.00		973,138.00	20,095.45		993,233.45	1,013,328.90
7/15/2028				19,365.59		19,365.59	
1/15/2029	974,598.00		974,598.00	19,365.59		993,963.59	1,013,329.19
7/15/2029				18,634.65		18,634.65	
1/15/2030	976,061.00		976,061.00	18,634.65		994,695.65	1,013,330.29
7/15/2030				17,902.60		17,902.60	
1/15/2031	977,527.00		977,527.00	17,902.60		995,429.60	1,013,332.20
7/15/2031				17,169.45		17,169.45	
1/15/2032	978,994.00		978,994.00	17,169.45		996,163.45	1,013,332.91
7/15/2032				16,435.21		16,435.21	
1/15/2033	980,464.00		980,464.00	16,435.21		996,899.21	1,013,334.42
7/15/2033				15,699.86		15,699.86	
1/15/2034	981,935.00		981,935.00	15,699.86		997,634.86	1,013,334.72
7/15/2034				14,963.41		14,963.41	
1/15/2035	983,409.00		983,409.00	14,963.41		998,372.41	1,013,335.82
7/15/2035				14,225.85		14,225.85	
1/15/2036	984,886.00		984,886.00	14,225.85		999,111.85	1,013,337.71
7/15/2036				13,487.19		13,487.19	
1/15/2037	986,364.00		986,364.00	13,487.19		999,851.19	1,013,338.38
7/15/2037				12,747.42		12,747.42	
1/15/2038	987,845.00		987,845.00	12,747.42		1,000,592.42	1,013,339.83
7/15/2038				12,006.53		12,006.53	
1/15/2039	989,328.00		989,328.00	12,006.53		1,001,334.53	1,013,341.06
7/15/2039				11,264.54		11,264.54	
1/15/2040	990,813.00		990,813.00	11,264.54		1,002,077.54	1,013,342.07
7/15/2040				10,521.43		10,521.43	
1/15/2041	992,300.00		992,300.00	10,521.43		1,002,821.43	1,013,342.85
7/15/2041				9,777.20		9,777.20	
1/15/2042	993,790.00		993,790.00	9,777.20		1,003,567.20	1,013,344.40
7/15/2042				9,031.86		9,031.86	
1/15/2043	995,281.00		995,281.00	9,031.86		1,004,312.86	1,013,344.72
7/15/2043				8,285.40		8,285.40	
1/15/2044	996,775.00		996,775.00	8,285.40		1,005,060.40	1,013,345.80
7/15/2044				7,537.82		7,537.82	
1/15/2045	998,272.00		998,272.00	7,537.82		1,005,809.82	1,013,347.63
7/15/2045				6,789.11		6,789.11	
1/15/2046	999,770.00		999,770.00	6,789.11		1,006,559.11	1,013,348.23
7/15/2046				6,039.29		6,039.29	
1/15/2047	1,001,271.00		1,001,271.00	6,039.29		1,007,310.29	1,013,349.57
7/15/2047				5,288.33		5,288.33	
1/15/2048	1,002,774.00		1,002,774.00	5,288.33		1,008,062.33	1,013,350.66
7/15/2048				4,536.25		4,536.25	
1/15/2049	1,004,279.00		1,004,279.00	4,536.25		1,008,815.25	1,013,351.50
7/15/2049				3,783.04		3,783.04	
1/15/2050	1,005,787.00		1,005,787.00	3,783.04		1,009,570.04	1,013,353.08
7/15/2050				3,028.70		3,028.70	
1/15/2051	1,007,297.00		1,007,297.00	3,028.70		1,010,325.70	1,013,354.40
7/15/2051				2,273.23		2,273.23	
1/15/2052	1,008,809.00		1,008,809.00	2,273.23		1,011,082.23	1,013,355.46
7/15/2052				1,516.62		1,516.62	
1/15/2053	1,010,323.00		1,010,323.00	1,516.62		1,011,839.62	1,013,356.24
7/15/2053				758.88		758.88	
1/15/2054	1,011,840.00		1,011,840.00	758.88		1,012,598.88	1,013,357.76
7/15/2054							
	29,704,600.00		29,704,600.00	702,322.40		30,406,922.40	30,406,922.40