

Massachusetts Water Clean Water Trust
Series 21 Swap
UXBRIDGE Reamortization
CW-16-26

Original Loan Amount	13,600,000.00	Loan Origination Fee (\$5.00/1000)	0.00
Principal Forgiveness	-	Loan Term (in years)	27
Principal Paid Down	619,303.00	Loan Rate	2.40%
Outstanding Loan Obligation	12,980,697.00	Closing Date	6/25/2021
Remaining Balance	(295,325.00)	First Payment	7/15/2021
Net New Loan Obligation	12,685,372.00		

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
6/25/2021							
7/15/2021	314,380.98	155,374.60	469,755.58	9,710.91		479,466.49	
1/15/2022		148,451.89	148,451.89	9,278.24		157,730.14	637,196.63
7/15/2022	322,500.94	148,451.89	470,952.83	9,278.24		480,231.07	
1/15/2023		144,581.88	144,581.88	9,036.37		153,618.25	633,849.32
7/15/2023	330,831.01	144,581.88	475,412.89	9,036.37		484,449.26	
1/15/2024		140,611.91	140,611.91	8,788.24		149,400.15	633,849.41
7/15/2024	339,376.07	140,611.91	479,987.98	8,788.24		488,776.22	
1/15/2025		136,539.40	136,539.40	8,533.71		145,073.11	633,849.33
7/15/2025	348,142.00	136,539.40	484,681.39	8,533.71		493,215.10	
1/15/2026		132,361.69	132,361.69	8,272.61		140,634.30	633,849.40
7/15/2026	357,133.65	132,361.69	489,495.34	8,272.61		497,767.95	
1/15/2027		128,076.09	128,076.09	8,004.76		136,080.84	633,848.79
7/15/2027	366,358.90	128,076.09	494,434.98	8,004.76		502,439.74	
1/15/2028		123,679.78	123,679.78	7,729.99		131,409.77	633,849.51
7/15/2028	375,821.59	123,679.78	499,501.38	7,729.99		507,231.36	
1/15/2029		119,169.92	119,169.92	7,448.12		126,618.04	633,849.40
7/15/2029	385,528.60	119,169.92	504,698.53	7,448.12		512,146.65	
1/15/2030		114,543.58	114,543.58	7,158.97		121,702.55	633,849.20
7/15/2030	395,486.77	114,543.58	510,030.35	7,158.97		517,189.33	
1/15/2031		109,797.74	109,797.74	6,862.36		116,660.10	633,849.42
7/15/2031	405,701.96	109,797.74	515,499.70	6,862.36		522,362.05	
1/15/2032		104,929.31	104,929.31	6,558.08		111,487.40	633,849.45
7/15/2032	416,181.00	104,929.31	521,110.31	6,558.08		527,668.40	
1/15/2033		99,935.14	99,935.14	6,245.95		106,181.09	633,849.48
7/15/2033	426,930.74	99,935.14	526,865.88	6,245.95		533,111.83	
1/15/2034		94,811.97	94,811.97	5,925.75		100,737.72	633,849.55
7/15/2034	437,958.01	94,811.97	532,769.99	5,925.75		538,695.74	
1/15/2035		89,556.48	89,556.48	5,597.28		95,153.76	633,849.49
7/15/2035	449,269.66	89,556.48	538,826.14	5,597.28		544,423.42	
1/15/2036		84,165.24	84,165.24	5,260.33		89,425.57	633,848.99
7/15/2036	460,874.50	84,165.24	545,039.74	5,260.33		550,300.07	
1/15/2037		78,634.75	78,634.75	4,914.67		83,549.42	633,849.49
7/15/2037	472,778.37	78,634.75	551,413.11	4,914.67		556,327.78	
1/15/2038		72,961.41	72,961.41	4,560.09		77,521.49	633,849.28
7/15/2038	484,990.07	72,961.41	557,951.48	4,560.09		562,511.57	
1/15/2039		67,141.53	67,141.53	4,196.35		71,337.87	633,849.44
7/15/2039	497,516.43	67,141.53	564,657.96	4,196.35		568,854.31	
1/15/2040		61,171.33	61,171.33	3,823.21		64,994.54	633,848.84
7/15/2040	510,367.26	61,171.33	571,538.59	3,823.21		575,361.80	
1/15/2041		55,046.92	55,046.92	3,440.43		58,487.35	633,849.16
7/15/2041	523,549.37	55,046.92	578,596.29	3,440.43		582,036.72	
1/15/2042		48,764.33	48,764.33	3,047.77		51,812.10	633,848.82
7/15/2042	537,072.54	48,764.33	585,836.87	3,047.77		588,884.64	
1/15/2043		42,319.46	42,319.46	2,644.97		44,964.43	633,849.07
7/15/2043	550,944.59	42,319.46	593,264.05	2,644.97		595,909.01	
1/15/2044		35,708.12	35,708.12	2,231.76		37,939.88	633,848.89
7/15/2044	565,175.29	35,708.12	600,883.41	2,231.76		603,115.17	
1/15/2045		28,926.02	28,926.02	1,807.88		30,733.90	633,849.07
7/15/2045	579,773.44	28,926.02	608,699.46	1,807.88		610,507.33	
1/15/2046		21,968.74	21,968.74	1,373.05		23,341.79	633,849.12
7/15/2046	594,748.80	21,968.74	616,717.54	1,373.05		618,090.59	
1/15/2047		14,831.75	14,831.75	926.98		15,758.74	633,849.33
7/15/2047	610,110.16	14,831.75	624,941.92	926.98		625,868.90	
1/15/2048		7,510.43	7,510.43	469.40		7,979.83	633,848.74
7/15/2048	625,869.29	7,510.43	633,379.72	469.40		633,849.12	
1/15/2049							633,849.12
12,685,372.00	4,767,768.23	17,453,140.23	297,985.51			17,751,125.74	17,751,125.74

Prepared by PFM Financial Advisors LLC

Massachusetts Clean Water Trust
Series 21
Uxbridge Loan Amortization
CW-16-26

Loan Amount Approved	13,600,000.00	Loan Origination Fee (\$5.00/1000)	68,000.00
Principal Forgiveness	-	Loan Term (in years)	30
Amount to be Financed	13,600,000.00	Loan Rate	2.40%
		Closing Date	9/12/2018
		First Interest Payment	1/15/2019
		First Principal Payment	7/15/2019

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
9/12/2018							
1/15/2019		111,520.00	111,520.00	6,970.00	68,000.00	186,490.00	186,490.00
7/15/2019	305,703.00	163,200.00	468,903.00	10,200.00		479,103.00	
1/15/2020		159,531.56	159,531.56	9,970.72		169,502.29	648,605.29
7/15/2020	313,600.00	159,531.56	473,131.56	9,970.72		483,102.29	
1/15/2021		155,768.36	155,768.36	9,735.52		165,503.89	648,606.17
7/15/2021	321,700.00	155,768.36	477,468.36	9,735.52		487,203.89	
1/15/2022		151,907.96	151,907.96	9,494.25		161,402.21	648,606.10
7/15/2022	330,009.00	151,907.96	481,916.96	9,494.25		491,411.21	
1/15/2023		147,947.86	147,947.86	9,246.74		157,194.60	648,605.81
7/15/2023	338,533.00	147,947.86	486,480.86	9,246.74		495,727.60	
1/15/2024		143,885.46	143,885.46	8,992.84		152,878.30	648,605.90
7/15/2024	347,277.00	143,885.46	491,162.46	8,992.84		500,155.30	
1/15/2025		139,718.14	139,718.14	8,732.38		148,450.52	648,605.82
7/15/2025	356,247.00	139,718.14	495,965.14	8,732.38		504,697.52	
1/15/2026		135,443.17	135,443.17	8,465.20		143,908.37	648,605.89
7/15/2026	365,448.00	135,443.17	500,891.17	8,465.20		509,356.37	
1/15/2027		131,057.80	131,057.80	8,191.11		139,248.91	648,605.28
7/15/2027	374,888.00	131,057.80	505,945.80	8,191.11		514,136.91	
1/15/2028		126,559.14	126,559.14	7,909.95		134,469.09	648,605.99
7/15/2028	384,571.00	126,559.14	511,130.14	7,909.95		519,040.09	
1/15/2029		121,944.29	121,944.29	7,621.52		129,565.81	648,605.89
7/15/2029	394,504.00	121,944.29	516,448.29	7,621.52		524,069.81	
1/15/2030		117,210.24	117,210.24	7,325.64		124,535.88	648,605.69
7/15/2030	404,694.00	117,210.24	521,904.24	7,325.64		529,229.88	
1/15/2031		112,353.91	112,353.91	7,022.12		119,376.03	648,605.91
7/15/2031	415,147.00	112,353.91	527,500.91	7,022.12		534,523.03	
1/15/2032		107,372.15	107,372.15	6,710.76		114,082.91	648,605.94
7/15/2032	425,870.00	107,372.15	533,242.15	6,710.76		539,952.91	
1/15/2033		102,261.71	102,261.71	6,391.36		108,653.06	648,605.97
7/15/2033	436,870.00	102,261.71	539,131.71	6,391.36		545,523.06	
1/15/2034		97,019.27	97,019.27	6,063.70		103,082.97	648,606.04
7/15/2034	448,154.00	97,019.27	545,173.27	6,063.70		551,236.97	
1/15/2035		91,641.42	91,641.42	5,727.59		97,369.01	648,605.98
7/15/2035	459,729.00	91,641.42	551,370.42	5,727.59		557,098.01	
1/15/2036		86,124.67	86,124.67	5,382.79		91,507.46	648,605.47
7/15/2036	471,604.00	86,124.67	557,728.67	5,382.79		563,111.46	
1/15/2037		80,465.42	80,465.42	5,029.09		85,494.51	648,605.98
7/15/2037	483,785.00	80,465.42	564,250.42	5,029.09		569,279.51	
1/15/2038		74,660.00	74,660.00	4,666.25		79,326.25	648,605.77
7/15/2038	496,281.00	74,660.00	570,941.00	4,666.25		575,607.25	
1/15/2039		68,704.63	68,704.63	4,294.04		72,998.67	648,605.93
7/15/2039	509,099.00	68,704.63	577,803.63	4,294.04		582,097.67	
1/15/2040		62,595.44	62,595.44	3,912.22		66,507.66	648,605.33
7/15/2040	522,249.00	62,595.44	584,844.44	3,912.22		588,756.66	
1/15/2041		56,328.46	56,328.46	3,520.53		59,848.98	648,605.64
7/15/2041	535,738.00	56,328.46	592,066.46	3,520.53		595,586.98	
1/15/2042		49,899.60	49,899.60	3,118.73		53,018.33	648,605.31
7/15/2042	549,576.00	49,899.60	599,475.60	3,118.73		602,594.33	
1/15/2043		43,304.69	43,304.69	2,706.54		46,011.23	648,605.56
7/15/2043	563,771.00	43,304.69	607,075.69	2,706.54		609,782.23	
1/15/2044		36,539.44	36,539.44	2,283.71		38,823.15	648,605.38
7/15/2044	578,333.00	36,539.44	614,872.44	2,283.71		617,156.15	
1/15/2045		29,599.44	29,599.44	1,849.97		31,449.41	648,605.56
7/15/2045	593,271.00	29,599.44	622,870.44	1,849.97		624,720.41	
1/15/2046		22,480.19	22,480.19	1,405.01		23,885.20	648,605.60
7/15/2046	608,595.00	22,480.19	631,075.19	1,405.01		632,480.20	
1/15/2047		15,177.05	15,177.05	948.57		16,125.61	648,605.81
7/15/2047	624,314.00	15,177.05	639,491.05	948.57		640,439.61	
1/15/2048		7,685.28	7,685.28	480.33		8,165.61	648,605.22
7/15/2048	640,440.00	7,685.28	648,125.28	480.33		648,605.61	
	13,600,000.00	5,625,093.50	19,225,093.50	351,568.34	68,000.00	19,644,661.84	19,644,661.84

Massachusetts Water Clean Water Trust
Series 21 Swap
UXBRIDGE Reamortization
CW-16-26-A

Original Loan Amount	26,076,000.00	Loan Origination Fee (\$5.00/1000)	0.00
Principal Forgiveness	-	Loan Term (in years)	27
Principal Paid Down	1,702,131.00	Loan Rate	0.00%
Outstanding Loan Obligation	24,373,869.00	Closing Date	6/25/2021
Remaining Balance	(223,465.00)	First Payment	7/15/2021
Net New Loan Obligation	24,150,404.00		

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
6/25/2021							
7/15/2021	845,161.67		845,161.67	18,261.78		863,423.45	
1/15/2022				17,478.93		17,478.93	880,902.38
7/15/2022	846,430.93		846,430.93	17,478.93		863,909.86	
1/15/2023				16,844.11		16,844.11	880,753.97
7/15/2023	847,701.17		847,701.17	16,844.11		864,545.28	
1/15/2024				16,208.33		16,208.33	880,753.61
7/15/2024	848,974.40		848,974.40	16,208.33		865,182.73	
1/15/2025				15,571.60		15,571.60	880,754.33
7/15/2025	850,248.61		850,248.61	15,571.60		865,820.21	
1/15/2026				14,933.92		14,933.92	880,754.12
7/15/2026	851,524.80		851,524.80	14,933.92		866,458.71	
1/15/2027				14,295.27		14,295.27	880,753.98
7/15/2027	852,802.97		852,802.97	14,295.27		867,098.24	
1/15/2028				13,655.67		13,655.67	880,753.91
7/15/2028	854,083.12		854,083.12	13,655.67		867,738.79	
1/15/2029				13,015.11		13,015.11	880,753.90
7/15/2029	855,365.26		855,365.26	13,015.11		868,380.37	
1/15/2030				12,373.58		12,373.58	880,753.95
7/15/2030	856,649.38		856,649.38	12,373.58		869,022.96	
1/15/2031				11,731.10		11,731.10	880,754.06
7/15/2031	857,935.48		857,935.48	11,731.10		869,666.58	
1/15/2032				11,087.64		11,087.64	880,754.22
7/15/2032	859,222.56		859,222.56	11,087.64		870,310.21	
1/15/2033				10,443.23		10,443.23	880,753.44
7/15/2033	860,512.63		860,512.63	10,443.23		870,955.86	
1/15/2034				9,797.84		9,797.84	880,753.70
7/15/2034	861,804.68		861,804.68	9,797.84		871,602.52	
1/15/2035				9,151.49		9,151.49	880,754.01
7/15/2035	863,097.71		863,097.71	9,151.49		872,249.20	
1/15/2036				8,504.17		8,504.17	880,753.36
7/15/2036	864,393.72		864,393.72	8,504.17		872,897.88	
1/15/2037				7,855.87		7,855.87	880,753.75
7/15/2037	865,691.71		865,691.71	7,855.87		873,547.58	
1/15/2038				7,206.60		7,206.60	880,754.18
7/15/2038	866,990.69		866,990.69	7,206.60		874,197.29	
1/15/2039				6,556.36		6,556.36	880,753.65
7/15/2039	868,292.64		868,292.64	6,556.36		874,849.00	
1/15/2040				5,905.14		5,905.14	880,754.14
7/15/2040	869,595.58		869,595.58	5,905.14		875,500.72	
1/15/2041				5,252.94		5,252.94	880,753.67
7/15/2041	870,901.50		870,901.50	5,252.94		876,154.45	
1/15/2042				4,599.77		4,599.77	880,754.21
7/15/2042	872,208.41		872,208.41	4,599.77		876,808.17	
1/15/2043				3,945.61		3,945.61	880,753.79
7/15/2043	873,517.29		873,517.29	3,945.61		877,462.90	
1/15/2044				3,290.47		3,290.47	880,753.38
7/15/2044	874,829.16		874,829.16	3,290.47		878,119.63	
1/15/2045				2,634.35		2,634.35	880,753.98
7/15/2045	876,142.01		876,142.01	2,634.35		878,776.36	
1/15/2046				1,977.24		1,977.24	880,753.60
7/15/2046	877,457.84		877,457.84	1,977.24		879,435.08	
1/15/2047				1,319.15		1,319.15	880,754.23
7/15/2047	878,774.65		878,774.65	1,319.15		880,093.80	
1/15/2048				660.07		660.07	880,753.87
7/15/2048	880,093.44		880,093.44	660.07		880,753.51	
1/15/2049							880,753.51
24,150,404.00			24,150,404.00	510,852.93		24,661,256.93	24,661,256.93

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Massachusetts Clean Water Trust
Series 21
Uxbridge Loan Amortization
CW-16-26-A

Loan Amount Approved	26,076,000.00	Loan Origination Fee (\$5.00/1000)	130,380.00
Principal Forgiveness	-	Loan Term (in years)	30
Amount to be Financed	26,076,000.00	Loan Rate	0.00%
		Closing Date	9/12/2018
		First Interest Payment	1/15/2019
		First Principal Payment	7/15/2019

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
9/12/2018							
1/15/2019				13,363.95	130,380.00	143,743.95	143,743.95
7/15/2019	850,427.00		850,427.00	19,557.00		869,984.00	
1/15/2020				18,919.18		18,919.18	888,903.18
7/15/2020	851,704.00		851,704.00	18,919.18		870,623.18	
1/15/2021				18,280.40		18,280.40	888,903.58
7/15/2021	852,982.00		852,982.00	18,280.40		871,262.40	
1/15/2022				17,640.67		17,640.67	888,903.07
7/15/2022	854,263.00		854,263.00	17,640.67		871,903.67	
1/15/2023				16,999.97		16,999.97	888,903.63
7/15/2023	855,545.00		855,545.00	16,999.97		872,544.97	
1/15/2024				16,358.31		16,358.31	888,903.28
7/15/2024	856,830.00		856,830.00	16,358.31		873,188.31	
1/15/2025				15,715.69		15,715.69	888,904.00
7/15/2025	858,116.00		858,116.00	15,715.69		873,831.69	
1/15/2026				15,072.10		15,072.10	888,903.79
7/15/2026	859,404.00		859,404.00	15,072.10		874,476.10	
1/15/2027				14,427.55		14,427.55	888,903.65
7/15/2027	860,694.00		860,694.00	14,427.55		875,121.55	
1/15/2028				13,782.03		13,782.03	888,903.57
7/15/2028	861,986.00		861,986.00	13,782.03		875,768.03	
1/15/2029				13,135.54		13,135.54	888,903.56
7/15/2029	863,280.00		863,280.00	13,135.54		876,415.54	
1/15/2030				12,488.08		12,488.08	888,903.61
7/15/2030	864,576.00		864,576.00	12,488.08		877,064.08	
1/15/2031				11,839.64		11,839.64	888,903.72
7/15/2031	865,874.00		865,874.00	11,839.64		877,713.64	
1/15/2032				11,190.24		11,190.24	888,903.88
7/15/2032	867,173.00		867,173.00	11,190.24		878,363.24	
1/15/2033				10,539.86		10,539.86	888,903.10
7/15/2033	868,475.00		868,475.00	10,539.86		879,014.86	
1/15/2034				9,888.50		9,888.50	888,903.36
7/15/2034	869,779.00		869,779.00	9,888.50		879,667.50	
1/15/2035				9,236.17		9,236.17	888,903.67
7/15/2035	871,084.00		871,084.00	9,236.17		880,320.17	
1/15/2036				8,582.86		8,582.86	888,903.03
7/15/2036	872,392.00		872,392.00	8,582.86		880,974.86	
1/15/2037				7,928.56		7,928.56	888,903.42
7/15/2037	873,702.00		873,702.00	7,928.56		881,630.56	
1/15/2038				7,273.29		7,273.29	888,903.85
7/15/2038	875,013.00		875,013.00	7,273.29		882,286.29	
1/15/2039				6,617.03		6,617.03	888,903.31
7/15/2039	876,327.00		876,327.00	6,617.03		882,944.03	
1/15/2040				5,959.78		5,959.78	888,903.81
7/15/2040	877,642.00		877,642.00	5,959.78		883,601.78	
1/15/2041				5,301.55		5,301.55	888,903.33
7/15/2041	878,960.00		878,960.00	5,301.55		884,261.55	
1/15/2042				4,642.33		4,642.33	888,903.88
7/15/2042	880,279.00		880,279.00	4,642.33		884,921.33	
1/15/2043				3,982.12		3,982.12	888,903.45
7/15/2043	881,600.00		881,600.00	3,982.12		885,582.12	
1/15/2044				3,320.92		3,320.92	888,903.04
7/15/2044	882,924.00		882,924.00	3,320.92		886,244.92	
1/15/2045				2,658.73		2,658.73	888,903.65
7/15/2045	884,249.00		884,249.00	2,658.73		886,907.73	
1/15/2046				1,995.54		1,995.54	888,903.27
7/15/2046	885,577.00		885,577.00	1,995.54		887,572.54	
1/15/2047				1,331.36		1,331.36	888,903.90
7/15/2047	886,906.00		886,906.00	1,331.36		888,237.36	
1/15/2048				666.18		666.18	888,903.54
7/15/2048	888,237.00		888,237.00	666.18		888,903.18	
	26,076,000.00		26,076,000.00	604,469.23	130,380.00	26,810,849.23	26,810,849.23

Massachusetts Clean Water Trust
Series 21
Uxbridge Loan Amortization
CW-16-26-B

Loan Amount Approved	3,124,000.00	Loan Origination Fee (\$5.00/1000)	15,620.00
Principal Forgiveness	-	Loan Term (in years)	30
Amount to be Financed	3,124,000.00	Loan Rate	0.00%
		Closing Date	9/12/2018
		First Interest Payment	1/15/2019
		First Principal Payment	7/15/2019

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
9/12/2018							
1/15/2019				1,601.05	15,620.00	17,221.05	17,221.05
7/15/2019	101,884.00		101,884.00	2,343.00		104,227.00	
1/15/2020				2,266.59		2,266.59	106,493.59
7/15/2020	102,037.00		102,037.00	2,266.59		104,303.59	
1/15/2021				2,190.06		2,190.06	106,493.65
7/15/2021	102,190.00		102,190.00	2,190.06		104,380.06	
1/15/2022				2,113.42		2,113.42	106,493.48
7/15/2022	102,344.00		102,344.00	2,113.42		104,457.42	
1/15/2023				2,036.66		2,036.66	106,494.08
7/15/2023	102,497.00		102,497.00	2,036.66		104,533.66	
1/15/2024				1,959.79		1,959.79	106,493.44
7/15/2024	102,651.00		102,651.00	1,959.79		104,610.79	
1/15/2025				1,882.80		1,882.80	106,493.58
7/15/2025	102,805.00		102,805.00	1,882.80		104,687.80	
1/15/2026				1,805.69		1,805.69	106,493.49
7/15/2026	102,960.00		102,960.00	1,805.69		104,765.69	
1/15/2027				1,728.47		1,728.47	106,494.17
7/15/2027	103,114.00		103,114.00	1,728.47		104,842.47	
1/15/2028				1,651.14		1,651.14	106,493.61
7/15/2028	103,269.00		103,269.00	1,651.14		104,920.14	
1/15/2029				1,573.69		1,573.69	106,493.83
7/15/2029	103,424.00		103,424.00	1,573.69		104,997.69	
1/15/2030				1,496.12		1,496.12	106,493.81
7/15/2030	103,579.00		103,579.00	1,496.12		105,075.12	
1/15/2031				1,418.43		1,418.43	106,493.55
7/15/2031	103,735.00		103,735.00	1,418.43		105,153.43	
1/15/2032				1,340.63		1,340.63	106,494.07
7/15/2032	103,891.00		103,891.00	1,340.63		105,231.63	
1/15/2033				1,262.72		1,262.72	106,494.35
7/15/2033	104,046.00		104,046.00	1,262.72		105,308.72	
1/15/2034				1,184.68		1,184.68	106,493.40
7/15/2034	104,203.00		104,203.00	1,184.68		105,387.68	
1/15/2035				1,106.53		1,106.53	106,494.21
7/15/2035	104,359.00		104,359.00	1,106.53		105,465.53	
1/15/2036				1,028.26		1,028.26	106,493.79
7/15/2036	104,516.00		104,516.00	1,028.26		105,544.26	
1/15/2037				949.87		949.87	106,494.13
7/15/2037	104,673.00		104,673.00	949.87		105,622.87	
1/15/2038				871.37		871.37	106,494.24
7/15/2038	104,830.00		104,830.00	871.37		105,701.37	
1/15/2039				792.74		792.74	106,494.11
7/15/2039	104,987.00		104,987.00	792.74		105,779.74	
1/15/2040				714.00		714.00	106,493.75
7/15/2040	105,145.00		105,145.00	714.00		105,859.00	
1/15/2041				635.15		635.15	106,494.15
7/15/2041	105,303.00		105,303.00	635.15		105,938.15	
1/15/2042				556.17		556.17	106,494.31
7/15/2042	105,461.00		105,461.00	556.17		106,017.17	
1/15/2043				477.07		477.07	106,494.24
7/15/2043	105,619.00		105,619.00	477.07		106,096.07	
1/15/2044				397.86		397.86	106,493.93
7/15/2044	105,778.00		105,778.00	397.86		106,175.86	
1/15/2045				318.53		318.53	106,494.38
7/15/2045	105,936.00		105,936.00	318.53		106,254.53	
1/15/2046				239.07		239.07	106,493.60
7/15/2046	106,095.00		106,095.00	239.07		106,334.07	
1/15/2047				159.50		159.50	106,493.57
7/15/2047	106,255.00		106,255.00	159.50		106,414.50	
1/15/2048				79.81		79.81	106,494.31
7/15/2048	106,414.00		106,414.00	79.81		106,493.81	
	3,124,000.00		3,124,000.00	72,417.67	15,620.00	3,212,037.67	3,212,037.67

Massachusetts Water Clean Water Trust
Series 20 Swap
UXBRIDGE Reamortization
DW-14-12

Original Loan Amount	3,186,000.00	Loan Origination Fee (\$5.50/1000)	0.00
Principal Forgiveness	-	Loan Term (in years)	17
Principal Paid Down	395,094.00	Loan Rate	2.00%
Outstanding Loan Obligation	2,790,906.00	Closing Date	6/15/2020
Remaining Balance	(686,808.00)	First Payment	7/15/2020
Net New Loan Obligation	2,104,098.00		

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		26,764.38	26,764.38	2,007.33		28,771.71	
1/15/2021	103,635.84	21,040.98	124,676.82	1,578.07		126,254.89	155,026.60
7/15/2021		20,004.62	20,004.62	1,500.35		21,504.97	
1/15/2022	105,887.63	20,004.62	125,892.25	1,500.35		127,392.60	148,897.57
7/15/2022		18,945.75	18,945.75	1,420.93		20,366.68	
1/15/2023	108,189.44	18,945.75	127,135.19	1,420.93		128,556.12	148,922.80
7/15/2023		17,863.85	17,863.85	1,339.79		19,203.64	
1/15/2024	110,540.93	17,863.85	128,404.78	1,339.79		129,744.57	148,948.21
7/15/2024		16,758.44	16,758.44	1,256.88		18,015.32	
1/15/2025	112,942.74	16,758.44	129,701.18	1,256.88		130,958.06	148,973.39
7/15/2025		15,629.01	15,629.01	1,172.18		16,801.19	
1/15/2026	115,397.50	15,629.01	131,026.51	1,172.18		132,198.69	148,999.88
7/15/2026		14,475.04	14,475.04	1,085.63		15,560.67	
1/15/2027	117,905.85	14,475.04	132,380.89	1,085.63		133,466.51	149,027.18
7/15/2027		13,295.98	13,295.98	997.20		14,293.18	
1/15/2028	120,468.40	13,295.98	133,764.38	997.20		134,761.58	149,054.76
7/15/2028		12,091.30	12,091.30	906.85		12,998.14	
1/15/2029	123,086.78	12,091.30	135,178.08	906.85		136,084.92	149,083.07
7/15/2029		10,860.43	10,860.43	814.53		11,674.96	
1/15/2030	125,761.58	10,860.43	136,622.01	814.53		137,436.54	149,111.50
7/15/2030		9,602.81	9,602.81	720.21		10,323.02	
1/15/2031	128,495.41	9,602.81	138,098.22	720.21		138,818.43	149,141.46
7/15/2031		8,317.86	8,317.86	623.84		8,941.70	
1/15/2032	131,287.84	8,317.86	139,605.70	623.84		140,229.54	149,171.24
7/15/2032		7,004.98	7,004.98	525.37		7,530.35	
1/15/2033	134,140.47	7,004.98	141,145.45	525.37		141,670.82	149,201.17
7/15/2033		5,663.58	5,663.58	424.77		6,088.34	
1/15/2034	137,055.85	5,663.58	142,719.42	424.77		143,144.19	149,232.53
7/15/2034		4,293.02	4,293.02	321.98		4,614.99	
1/15/2035	140,035.55	4,293.02	144,328.56	321.98		144,650.54	149,265.53
7/15/2035		2,892.66	2,892.66	216.95		3,109.61	
1/15/2036	143,078.11	2,892.66	145,970.77	216.95		146,187.72	149,297.34
7/15/2036		1,461.88	1,461.88	109.64		1,571.52	
1/15/2037	146,188.09	1,461.88	147,649.97	109.64		147,759.61	149,331.13
	2,104,098.00	406,127.78	2,510,225.78	30,459.58		2,540,685.36	2,540,685.36

Prepared by Public Financial Management, Inc.

Massachusetts Clean Water Trust
Series 20
Uxbridge Loan Amortization
DW-14-12

Loan Amount Approved	3,186,000.00	Loan Origination Fee (\$5.50/1000)	17,523.00
Principal Forgiveness		Loan Term (in years)	20
Amount to be Financed	3,186,000.00	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		16,284.00	16,284.00	1,221.30	17,523.00	35,028.30	
1/15/2018	128,876.00	31,860.00	160,736.00	2,389.50		163,125.50	198,153.80
7/15/2018		30,571.24	30,571.24	2,292.84		32,864.08	
1/15/2019	131,678.00	30,571.24	162,249.24	2,292.84		164,542.08	197,406.17
7/15/2019		29,254.46	29,254.46	2,194.08		31,448.54	
1/15/2020	134,540.00	29,254.46	163,794.46	2,194.08		165,988.54	197,437.09
7/15/2020		27,909.06	27,909.06	2,093.18		30,002.24	
1/15/2021	137,464.00	27,909.06	165,373.06	2,093.18		167,466.24	197,468.48
7/15/2021		26,534.42	26,534.42	1,990.08		28,524.50	
1/15/2022	140,451.00	26,534.42	166,985.42	1,990.08		168,975.50	197,500.00
7/15/2022		25,129.91	25,129.91	1,884.74		27,014.65	
1/15/2023	143,504.00	25,129.91	168,633.91	1,884.74		170,518.65	197,533.31
7/15/2023		23,694.87	23,694.87	1,777.12		25,471.99	
1/15/2024	146,623.00	23,694.87	170,317.87	1,777.12		172,094.99	197,566.97
7/15/2024		22,228.64	22,228.64	1,667.15		23,895.79	
1/15/2025	149,809.00	22,228.64	172,037.64	1,667.15		173,704.79	197,600.58
7/15/2025		20,730.55	20,730.55	1,554.79		22,285.34	
1/15/2026	153,065.00	20,730.55	173,795.55	1,554.79		175,350.34	197,635.68
7/15/2026		19,199.90	19,199.90	1,439.99		20,639.89	
1/15/2027	156,392.00	19,199.90	175,591.90	1,439.99		177,031.89	197,671.79
7/15/2027		17,635.98	17,635.98	1,322.70		18,958.68	
1/15/2028	159,791.00	17,635.98	177,426.98	1,322.70		178,749.68	197,708.36
7/15/2028		16,038.07	16,038.07	1,202.86		17,240.93	
1/15/2029	163,264.00	16,038.07	179,302.07	1,202.86		180,504.93	197,745.85
7/15/2029		14,405.43	14,405.43	1,080.41		15,485.84	
1/15/2030	166,812.00	14,405.43	181,217.43	1,080.41		182,297.84	197,783.67
7/15/2030		12,737.31	12,737.31	955.30		13,692.61	
1/15/2031	170,438.00	12,737.31	183,175.31	955.30		184,130.61	197,823.22
7/15/2031		11,032.93	11,032.93	827.47		11,860.40	
1/15/2032	174,142.00	11,032.93	185,174.93	827.47		186,002.40	197,862.80
7/15/2032		9,291.51	9,291.51	696.86		9,988.37	
1/15/2033	177,926.00	9,291.51	187,217.51	696.86		187,914.37	197,902.75
7/15/2033		7,512.25	7,512.25	563.42		8,075.67	
1/15/2034	181,793.00	7,512.25	189,305.25	563.42		189,868.67	197,944.34
7/15/2034		5,694.32	5,694.32	427.07		6,121.39	
1/15/2035	185,745.00	5,694.32	191,439.32	427.07		191,866.39	197,987.79
7/15/2035		3,836.87	3,836.87	287.77		4,124.64	
1/15/2036	189,781.00	3,836.87	193,617.87	287.77		193,905.64	198,030.27
7/15/2036		1,939.06	1,939.06	145.43		2,084.49	
1/15/2037	193,906.00	1,939.06	195,845.06	145.43		195,990.49	198,074.98
7/15/2037							
	3,186,000.00	698,897.56	3,884,897.56	52,417.32	17,523.00	3,954,837.88	3,954,837.88

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.