

Massachusetts Clean Water Trust
Series 24
BLACKSTONE Loan Amortization
DWP-20-20

Loan Amount Approved	6,210,000.00	Loan Origination Fee (\$0.00/1000)	0.00
Loan Forgiveness*	819,720.00	Loan Term (in years)	20
Amount to be Financed	5,390,280.00	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		63,186.06	63,186.06	4,738.95		67,925.01	
1/15/2024	218,042.00	53,902.80	271,944.80	4,042.71		275,987.51	343,912.52
7/15/2024		51,722.38	51,722.38	3,879.18		55,601.56	
1/15/2025	222,781.00	51,722.38	274,503.38	3,879.18		278,382.56	333,984.12
7/15/2025		49,494.57	49,494.57	3,712.09		53,206.66	
1/15/2026	227,623.00	49,494.57	277,117.57	3,712.09		280,829.66	334,036.33
7/15/2026		47,218.34	47,218.34	3,541.38		50,759.72	
1/15/2027	232,570.00	47,218.34	279,788.34	3,541.38		283,329.72	334,089.43
7/15/2027		44,892.64	44,892.64	3,366.95		48,259.59	
1/15/2028	237,625.00	44,892.64	282,517.64	3,366.95		285,884.59	334,144.18
7/15/2028		42,516.39	42,516.39	3,188.73		45,705.12	
1/15/2029	242,789.00	42,516.39	285,305.39	3,188.73		288,494.12	334,199.24
7/15/2029		40,088.50	40,088.50	3,006.64		43,095.14	
1/15/2030	248,066.00	40,088.50	288,154.50	3,006.64		291,161.14	334,256.28
7/15/2030		37,607.84	37,607.84	2,820.59		40,428.43	
1/15/2031	253,457.00	37,607.84	291,064.84	2,820.59		293,885.43	334,313.86
7/15/2031		35,073.27	35,073.27	2,630.50		37,703.77	
1/15/2032	258,966.00	35,073.27	294,039.27	2,630.50		296,669.77	334,373.53
7/15/2032		32,483.61	32,483.61	2,436.27		34,919.88	
1/15/2033	264,594.00	32,483.61	297,077.61	2,436.27		299,513.88	334,433.76
7/15/2033		29,837.67	29,837.67	2,237.83		32,075.50	
1/15/2034	270,345.00	29,837.67	300,182.67	2,237.83		302,420.50	334,495.99
7/15/2034		27,134.22	27,134.22	2,035.07		29,169.29	
1/15/2035	276,220.00	27,134.22	303,354.22	2,035.07		305,389.29	334,558.57
7/15/2035		24,372.02	24,372.02	1,827.90		26,199.92	
1/15/2036	282,223.00	24,372.02	306,595.02	1,827.90		308,422.92	334,622.84
7/15/2036		21,549.79	21,549.79	1,616.23		23,166.02	
1/15/2037	288,357.00	21,549.79	309,906.79	1,616.23		311,523.02	334,689.05
7/15/2037		18,666.22	18,666.22	1,399.97		20,066.19	
1/15/2038	294,624.00	18,666.22	313,290.22	1,399.97		314,690.19	334,756.37
7/15/2038		15,719.98	15,719.98	1,179.00		16,898.98	
1/15/2039	301,027.00	15,719.98	316,746.98	1,179.00		317,925.98	334,824.96
7/15/2039		12,709.71	12,709.71	953.23		13,662.94	
1/15/2040	307,570.00	12,709.71	320,279.71	953.23		321,232.94	334,895.88
7/15/2040		9,634.01	9,634.01	722.55		10,356.56	
1/15/2041	314,254.00	9,634.01	323,888.01	722.55		324,610.56	334,967.12
7/15/2041		6,491.47	6,491.47	486.86		6,978.33	
1/15/2042	321,084.00	6,491.47	327,575.47	486.86		328,062.33	335,040.66
7/15/2042		3,280.63	3,280.63	246.05		3,526.68	
1/15/2043	328,063.00	3,280.63	331,343.63	246.05		331,589.68	335,116.35
7/15/2043							
	5,390,280.00	1,218,075.38	6,608,355.38	91,355.65		6,699,711.03	6,699,711.03

Notes:

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

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement Revenue Bonds
(Pool Loan Program Bonds)
Series 5

SCHEDULE C

Title V Loan

Blackstone 97-1037

Preliminary Loan Structuring Analysis

Schedule of Loan Repayments

Outstanding Loan Obligation \$79,600.00

		Loan Subsidy Amounts								
		Contract								
		Scheduled Loan Repayments			Equity Earnings	Assistance Payments	Total	Net Loan Repayments		
Principal	Interest	Total				Principal	Interest	Total		
01-Aug-01	4,198.00						4,198.00		4,198.00	
01-Feb-02	\$0.00	\$1,929.40	\$1,929.40	\$998.44	\$930.97	\$1,929.40	0.00	\$0.00	0.00	
01-Aug-02	4,194.00	1,940.18	6,134.18	1,004.02	936.17	1,940.18	4,194.00	0.00	4,194.00	
01-Feb-03	0.00	1,854.20	1,854.20	948.17	906.03	1,854.20	0.00	0.00	0.00	
01-Aug-03	4,194.00	1,854.20	6,048.20	948.17	906.03	1,854.20	4,194.00	0.00	4,194.00	
01-Feb-04	0.00	1,765.07	1,765.07	892.32	872.75	1,765.07	0.00	0.00	0.00	
01-Aug-04	4,194.00	1,765.07	5,959.07	892.32	872.75	1,765.07	4,194.00	0.00	4,194.00	
01-Feb-05	0.00	1,673.32	1,673.32	836.47	836.85	1,673.32	0.00	0.00	0.00	
01-Aug-05	4,194.00	1,673.32	5,867.32	836.47	836.85	1,673.32	4,194.00	0.00	4,194.00	
01-Feb-06	0.00	1,578.95	1,578.95	780.62	798.33	1,578.95	(0.00)	0.00	(0.00)	
01-Aug-06	4,194.00	1,578.95	5,772.95	780.62	798.33	1,578.95	4,194.00	0.00	4,194.00	
01-Feb-07	0.00	1,468.85	1,468.85	724.77	744.08	1,468.85	0.00	0.00	0.00	
01-Aug-07	4,194.00	1,468.85	5,662.85	724.77	744.08	1,468.85	4,194.00	0.00	4,194.00	
01-Feb-08	0.00	1,358.76	1,358.76	668.93	689.83	1,358.76	0.00	0.00	0.00	
01-Aug-08	4,194.00	1,358.76	5,552.76	668.93	689.83	1,358.76	4,194.00	0.00	4,194.00	
01-Feb-09	0.00	1,258.09	1,258.09	613.08	645.02	1,258.09	0.00	0.00	0.00	
01-Aug-09	4,194.00	1,258.09	5,452.09	613.08	645.02	1,258.09	4,194.00	0.00	4,194.00	
01-Feb-10	0.00	1,148.00	1,148.00	557.23	590.77	1,148.00	0.00	0.00	0.00	
01-Aug-10	4,223.00	1,148.00	5,371.00	557.23	590.77	1,148.00	4,223.00	0.00	4,223.00	
01-Feb-11	0.00	1,042.43	1,042.43	501.00	541.43	1,042.43	0.00	0.00	0.00	
01-Aug-11	4,223.00	1,042.43	5,265.43	501.00	541.43	1,042.43	4,223.00	0.00	4,223.00	
01-Feb-12	0.00	928.95	928.95	444.78	484.17	928.95	0.00	0.00	0.00	
01-Aug-12	4,223.00	928.95	5,151.95	444.78	484.17	928.95	4,223.00	0.00	4,223.00	
01-Feb-13	0.00	812.83	812.83	388.55	424.28	812.83	0.00	0.00	0.00	
01-Aug-13	4,223.00	812.83	5,035.83	388.55	424.28	812.83	4,223.00	0.00	4,223.00	
01-Feb-14	0.00	696.71	696.71	332.33	364.39	696.71	(0.00)	0.00	(0.00)	
01-Aug-14	4,223.00	696.71	4,919.71	332.33	364.39	696.71	4,223.00	0.00	4,223.00	
01-Feb-15	0.00	580.60	580.60	276.10	304.49	580.60	0.00	0.00	0.00	
01-Aug-15	4,147.00	580.60	4,727.60	276.10	304.49	580.60	4,147.00	0.00	4,147.00	
01-Feb-16	0.00	471.73	471.73	220.88	250.85	471.73	0.00	0.00	0.00	
01-Aug-16	4,147.00	471.73	4,618.73	220.88	250.85	471.73	4,147.00	0.00	4,147.00	
01-Feb-17	0.00	352.50	352.50	165.66	186.84	352.50	0.00	0.00	0.00	
01-Aug-17	4,147.00	352.50	4,499.50	165.66	186.84	352.50	4,147.00	0.00	4,147.00	
01-Feb-18	0.00	233.27	233.27	110.44	122.83	233.27	0.00	0.00	0.00	
01-Aug-18	4,147.00	233.27	4,380.27	110.44	122.83	233.27	4,147.00	0.00	4,147.00	
01-Feb-19	0.00	114.05	114.05	55.22	58.82	114.05	0.00	0.00	0.00	
01-Aug-19	4,147.00	114.05	4,261.05	55.22	58.82	114.05	4,147.00	0.00	4,147.00	
01-Feb-20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
01-Aug-20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
01-Feb-21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
01-Aug-21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
01-Feb-22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
01-Aug-22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
01-Feb-23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	\$79,600.00	\$38,546.26	\$113,948.26	\$19,035.57	\$19,510.68	\$38,546.26	\$79,600.00	\$0.00	\$79,600.00	

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