Massachusetts Water Pollution Abatement Trust Pool 16-2014 Swap HUDSON Reamortization CW-07-14-A

Original Loan Amount	213,864.00	Loan Origination Fee (\$7.5/1000)	0.00
Principal Forgiveness (ARRA)	=-	Loan Term (in years)	24
Principal Paid Down	5,897.00	Loan Rate	2.37%
Outstanding Loan Obligation	207,967.00	Closing Date	5/30/2014
Remaining Balance	(137,136.37)	First Payment	7/15/2014
Net New Loan Obligation	70,830.63		

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
5/30/2014							
7/15/2014	2,059.26	2,058.14	4,117.40	53.12		4,170.52	
1/15/2015		814.94	814.94	51.58		866,52	5,037.04
7/15/2015	2,112.48	814.94	2,927.42	51.58		2,979.00	
1/15/2016		789.91	789.91	49.99		839.90	3,818.90
7/15/2016	2,166.11	789.91	2,956.02	49.99		3,006.01	
1/15/2017		764.24	764.24	48.37		812.61	3,818.62
7/15/2017	2,221.08	764.24	2,985.32	48.37		3,033.69	
1/15/2018	-	737.92	737.92	46.70		784.62	3,818.31
7/15/2018	2,278.31	737.92	3,016.23	46.70		3,062.93	
1/15/2019		710.92	710.92	45.00		755.92	3,818.85
7/15/2019	2,335.74	710.92	3,046.66	45.00		3,091.66	
1/15/2020	,	683.24	683.24	43.24		726.49	3,818.15
7/15/2020	2,396.30	683.24	3,079.55	43.24		3,122.79	•
1/15/2021	,	654.85	654.85	41.45		696.29	3,819.08
7/15/2021	2,456.92	654.85	3,111.76	41.45		3,153.21	-,
1/15/2022	2,	625.73	625.73	39,60		665,34	3,818.54
7/15/2022	2,519.51	625.73	3,145.24	39.60		3,184.84	0,0,0.0.
1/15/2023	2,010.01	595.88	595.88	37.71		633,59	3,818.43
7/15/2023	2,584.00	595.88	3,179.88	37.71		3,217.59	0,510.40
1/15/2024	2,004.00	565.26	565.26	35.78		601.03	3,818.62
7/15/2024	2,650.32	565.26	3,215.57	35.78		3,251.35	3,010.02
1/15/2024	2,000.02	533.85	533.85	33.79		567.64	3,818.99
	0 747 07	533.85	3,251.22	33.79		3,285.01	3,010.33
7/15/2025 1/15/2026	2,717.37						2 040 44
	2 727 00	501.65	501.65	31.75		533.40	3,818.41
7/15/2026	2,787.09	501.65	3,288.74	31.75		3,320.49	0.040.77
1/15/2027	0.050.00	468.62	468.62	29.66		498.28	3,818.77
7/15/2027	2,858.38	468.62	3,327.00	29.66		3,356.66	2 242 02
1/15/2028	0.004.45	434.75	434.75	27.52		462.27	3,818.92
7/15/2028	2,931.15	434.75	3,365.90	27.52		3,393.42	0.040.75
1/15/2029		400.02	400.02	25.32		425.33	3,818.75
7/15/2029	3,005.32	400.02	3,405.33	25.32		3,430.65	
1/15/2030		364.40	364.40	23.06		387.47	3,818.12
7/15/2030	3,082.79	364.40	3,447.19	23.06		3,470.26	
1/15/2031		327.87	327.87	20.75		348.62	3,818.88
7/15/2031	3,161.47	327.87	3,489.34	20.75		3,510.10	
1/15/2032		290.41	290.41	18.38		308.79	3,818.88
7/15/2032	3,242.27	290.41	3,532.68	18.38		3,551.06	
1/15/2033		251.99	251.99	15.95		267.94	3,818.99
7/15/2033	3,325.08	251.99	3,577.06	15.95		3,593.01	
1/15/2034		212.59	212.59	13.45		226.04	3,819.05
7/15/2034	3,409.79	212.59	3,622.38	13.45		3,635.83	
1/15/2035		172.18	172.18	10.90		183.08	3,818.91
7/15/2035	3,496.32	172.18	3,668.50	10.90		3,679.40	
1/15/2036		130.75	130.75	8.28		139.02	3,818.42
7/15/2036	3,585.55	130.75		8.28		3,724.57	
1/15/2037		88.26	88.26	5.59	1	93.85	3,818.42
7/15/2037	3,677.37	88.26	3,765.63	5.59	1	3,771.21	
1/15/2038		44.68	44.68	2.83	;	47.51	3,818.72
7/15/2038	3,770.66	44.68	3,815.34	2.83	;	3,818.17	
1/15/2039							3,818.17
	70,830.63	24,387.93	95,218.56	1,466.40	1	96,684.96	96,684.96

Massachusetts Water Pollution Abatement Trust Series 16 Hudson Loan Amortization CW-07-14-A

 Loan Origination Fee (\$5.57/1000)
 1,191.22

 Loan Term (in years)
 26

 Loan Rate
 2.37%

 Closing Date
 6/13/2012

1/15/2013

First Payment

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
6/13/2012	1 mospai	III.O. Oot	Total Dobt Collins	(0.1070)			
1/15/2013		2,984.83	2,984.83	160.40	1,191.22	4,336.45	4,336.45
7/15/2013	5,897.00	2,534.29	8,431.29	160.40		8,591.69	
1/15/2014	,	2,464.41	2,464.41	155.98		2,620.38	11,212.07
7/15/2014	6,047.00	2,464.41	8,511.41	155.98		8,667.38	
1/15/2015	.,	2,392.75	2,392.75	151.44		2,544.19	11,211.58
7/15/2015	6,202.00	2,392.75	8,594.75	151.44		8,746.19	
1/15/2016	-,	2,319.26	2,319.26	146.79		2,466.05	11,212.24
7/15/2016	6,360.00	2,319.26	8,679.26	146.79		8,826.05	
1/15/2017	.,	2,243.89	2,243.89	142.02		2,385.91	11,211.96
7/15/2017	6,522.00	2,243.89	8,765.89	142.02		8,907.91	
1/15/2018		2,166.61	2,166.61	137.13		2,303.73	11,211.64
7/15/2018	6,689.00	2,166.61	8,855.61	137.13		8,992.73	
1/15/2019		2,087.34	2,087.34	132.11		2,219.45	11,212.19
7/15/2019	6,859.00	2,087.34	8,946.34	132.11		9,078.45	
1/15/2020		2,006.06	2,006.06	126.97		2,133.03	11,211.48
7/15/2020	7,035.00	2,006.06	9,041.06	126.97		9,168.03	
1/15/2021		1,922.70	1,922.70	121.69		2,044.39	11,212.42
7/15/2021	7,214.00	1,922.70	9,136.70	121.69		9,258.39	
1/15/2022		1,837.21	1,837.21	116.28		1,953.49	11,211.88
7/15/2022	7,398.00	1,837.21	9,235.21	116.28		9,351.49	
1/15/2023		1,749.55	1,749.55	110.73		1,860.28	11,211.77
7/15/2023	7,587.00	1,749.55	9,336.55	110.73		9,447.28	
1/15/2024		1,659.64	1,659.64	105.04		1,764.68	11,211.96
7/15/2024	7,781.00	1,659.64	9,440.64	105.04		9,545.68	
1/15/2025		1,567.44	1,567.44	99,20		1,666.64	11,212.32
7/15/2025	7,979.00	1,567.44	9,546.44	99.20		9,645.64	
1/15/2026		1,472.88	1,472.88	93.22		1,566.10	11,211.74
7/15/2026	8,183.00	1,472.88	9,655.88	93.22		9,749.10	
1/15/2027		1,375.92	1,375.92	87.08		1,463.00	11,212.10
7/15/2027	8,392.00	1,375.92	9,767.92	87.08		9,855.00	
1/15/2028		1,276.47	1,276.47	80.79		1,357.26	11,212.26
7/15/2028	8,606.00	1,276.47	9,882.47	80.79		9,963.26	
1/15/2029		1,174.49	1,174.49	74.33		1,248.82	11,212.08
7/15/2029	8,825.00	1,174.49	9,999.49	74.33		10,073.82	
1/15/2030		1,069.91	1,069.91	67.72		1,137.63	11,211.45
7/15/2030	9,051.00	1,069.91	10,120.91	67.72		10,188.63	
1/15/2031		962.66	962.66	60.93		1,023.59	11,212.22
7/15/2031	9,282.00	962.66	10,244.66	60.93		10,305.59	
1/15/2032		852.67	852.67	53.97		906.63	11,212.22
7/15/2032	9,519.00	852.67	10,371.67	53.97		10,425.63	
1/15/2033		739.87	739.87	46.83		786.69	11,212.33
7/15/2033	9,762.00	739.87	10,501.87	46.83		10,548.69	
1/15/2034		624.19	624.19	39.51		663,69	11,212.39
7/15/2034	10,011.00	624.19	10,635.19	39.51		10,674.69	
1/15/2035		505.56	505.56	32.00		537.55	11,212.25
7/15/2035	10,266.00	505.56	10,771.56	32.00		10,803.55	
1/15/2036		383.90	383.90	24.30		408.20	11,211.76
7/15/2036	10,528.00	383.90	10,911.90	24.30		10,936.20	
1/15/2037		259.15	259.15	16.40		275.55	11,211.75
7/15/2037	10,797.00	259.15	11,056.15	16.40		11,072.55	
1/15/2038		131.20	131.20	8.30		139.51	11,212.06
7/15/2038	11,072.00	131.20	11,203.20	8.30		11,211.51	
1/15/2039		-					11,211.51
	213,864.00	76,010.55	289,874.55	4,782,28	1,191.22	295,848.05	295,848.05

Notes

^{*} Not withstanding 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.

^{**}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 14 Hudson CW-07-14

Revised SCHEDULE C

Interest Rate:	2,4210%
Interest Rate:	2.4210%

Final Structuring Analysis
Revised Schedule of Payments

\$15,414,029.93 Outstanding Principal Amount:

	Schee	dule of Payments		Admin. Fee	Total
	Principal	Interest	Total	0.07500%	<u>Due</u>
15-Mar-11					
15-Jul-11	389,524.50	187,449.78	576,974.28	11,613.99	588,588.27
15-Jan-12	-	181,871.65	181,871.65	11,268.38	193,140.03
15-Jul-12	399,070.05	181,871.65	580,941.70	11,268.38	592,210.08
15-Jan-13	,	177,040.90	177,040.90	10,969.08	188,009.98
15-Jul-13	408,850,35	177,040.90	585,891.25	10,969.08	596,860,33
15-Jan-14	.00,000.00	172,091.77	172,091.77	10,662.44	182,754,21
15-Jul-14	418,869.34	172,091.77	590,961.11	10,662.44	601,623.55
15-Jan-15		167,021.35	167,021.35	10,348.29	177,369.64
15-Jul-15	429,134.91	167,021.35	596,156.26	10,348.29	606,504.55
15-Jan-16	-	161,826.67	161,826.67	10,026.44	171,853.11
15-Jul-16	439,651.99	161,826.67	601,478.66	10,026.44	611,505.10
15-Jan-17	-	156,504.68	156,504.68	9,696.70	166,201.38
15-Jul-17	450,425.51	156,504.68	606,930.19	9,696.70	616,626.89
15-Jan-18		151,052.28	151,052.28	9,358.88	160,411.16
15-Jul-18	461,464.35	151,052.28	612,516,63	9,358.88	621,875.51
15-Jan-19	-	145,466,26	145,466.26	9,012.78	154,479.04
15-Jul-19	472,773.44	145,466.26	618,239.70	9,012.78	627,252.48
15-Jan-20	7.2,710.11	139,743.34	139,743.34	8,658.20	148,401.54
15-Jul-20	484,359.69	139,743.34	624,103.03	8,658.20	632,761.23
15-Jan-21	-	133,880.16	133,880.16	8,294.93	142,175.09
15-Jul-21	496,229.00	133,880.16	630,109.16	8,294.93	638,404.09
15-Jan-22	400,220.00	127,873.31	127,873.31	7,922.76	135,796.07
15-Jul-22	508,390.27	127,873.31	636,263.58	7,922.76	644,186.34
15-Jan-23	000,000.27	121,719.25	121,719.25	7,541.46	129,260.71
15-Jul-23	520,849.40	121,719.25	642,568.65	7,541.46	650,110.11
15-Jan-24	020,040.40	115,414.37	115,414.37	7.150.83	122,565.20
15-Jul-24	533,613.31	115,414.37	649,027.68	7,150.83	656,178.51
15-Jan-25	000,010.01	108,954.98	108,954,98	6,750.62	115,705.60
15-Jul-25	546,690.86	108,954.98	655,645.84	6,750.62	662,396.46
15-Jan-26	-	102,337.29	102,337.29	6,340.60	108,677.89
15-Jul-26	560,087.98	102,337.29	662,425.27	6,340.60	668,765.87
15-Jan-27	-	95,557.42	95,557.42	5,920.53	101,477.95
15-Jul-27	573,814.53	95,557.42	669,371.95	5,920.53	675,292.48
15-Jan-28	313,014.00	88,611.39	88,611.39	5,490.17	94,101.56
15-Jul-28	587,876.43	88,611.39	676,487.82	5,490.17	681,977.99
15-Jan-29	007,070.40	81,495.14	81,495.14	5,049.27	86,544.41
15-Jul-29	602,283.53	81,495.14	683,778.67	5,049.27	688,827.94
15-Jan-30	002,200.00	74,204.51	74,204.51	4,597.55	78,802.06
15-Jul-30	617,043.74	74,204.51	691,248.25	4,597.55	695,845.80
15-Jan-31	017,045.74	66,735.19	66,735.19	4,134.77	70,869.96
15-Jul-31	632,164.94	66,735.19	698,900.13	4,134.77	703,034.90
15-Jan-32	002,104.04	59,082.84	59,082.84	3,660.65	62,743.49
15-Jul-32	647,656.99	59,082.84	706,739.83	3,660.65	710,400.48
15-Jun-33	047,000.99	51,242.94	51,242.94	3,174.90	54,417.84
15-Jul-33	663,528.78	51,242.94	714,771.72	3,174.90	717,946.62
15-Jan-34	000,020.70	43,210.93	43,210.93	2,677.26	45,888.19
15-Jul-34	670 700 16	43,210.93	723,001.09	2,677.26	725,678.35
	679,790.16	34,982.08	34,982.08	2,167.41	37,149.49
15-Jan-35			731,431.10	2,167.41	733,598.51
15-Jul-35	696,449.02	34,982.08		1,645.08	28,196.64
15-Jan-36	740 547 04	26,551.56	26,551.56	1,645.08	741,713.85
15-Jul-36	713,517.21	26,551.56	740,068.77 17,914.43	1,109.94	19,024.37
15-Jan-37	704 000 00	17,914.43			
15-Jul-37	731,002.60	17,914.43	748,917.03	1,109.94	750,026.97
15-Jan-38	740.047.05	9,065.65	9,065.65	561.69 561.60	9,627.34
15-Jul-38	748,917.05	9,065.65	757,982.70	561.69	758,544.39
15-Jan-39	-	-	-	-	•
15-Jul-39	15 414 000 00	E 010 054 46	21,224,384.39	359,997.21	21,584,381.60
****	15,414,029.93	5,810,354.46	Z 1,ZZ4,304.39	300,001.21	21,004,001.00

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

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

Series 14
Hudson
CW-07-14
Final Structuring Analysis

Interest Rate: 2.421%

ment	Pav	OΤ	пe	neat	SCI

Schedule of Pay	yments					
nitial Principal	Amount:	\$16,458,534.00				
	Sch	nedule of Payments /	/	Admin. Fee		Total
Date —	Principal Principal	Interest /	Total	0.07500%	Origination Fee	<u>Due</u>
18-Mar-09		/		and the second		
45 1 100	#445 450 00	\$129,499.86	\$574,657.86	\$12,343.90	102,536.67	\$689,538.43
15-Jul-09	\$445,158.00 0.00	193,841.92	193,841.92	12,010.03	102,000.07	205,851.95
15-Jan-10	385,482.00	193,841.92	579,323.92	12,010.03		591,333.95
15-Jul-10 15-Jan-11	0.00	189,175.66	189,175.66	11,720.92		200,896.58
15-Jul-11	394,929.00	189,175.66	584,104.66	11,720.92		595,825.58
15-Jan-12	0.00	184,395.05	184,395.05	11,424.72		195,819.77
15-Jul-12	404,607.00	1,84,395.05	589,002.05	11,424.72		600,426.77/
15-Jan-13	0.00	79,497.28	179,497.28	11,121.27		190,618.56
15-Jul-13	414,523.00	/179,497.28	594,020.28	11,121.27		605,141,55
15-Jan-14	0.00	/ 174,479.48	174,479.48	10,810.38		185,289.86
15-Jul-14	424,681.00	/ 174,479.48	599,160.48	10,810.38		609,970.86
15-Jan-15	0.00	/ 169,338.71	169,338.71	10,491.87		179,830.58
15-Jul-15	435,089.00	/ 169,338.71	604,427.71	10,491.87		614,919.58
15-Jan-16	0.00	164,071.96	164,071.96	10,165.55		17,4,237.51
15-Jul-16	445,752.00	164,071.96	609,823.96	10,165.55		6/19,989.51
15-Jan-17	0.00 /	158,676.13	158,676.13	9,831.23		168,507.36
15-Jul-17	456,675.00	158,676.13	615,351.13	9,831.23		625,182.36
15-Jan-18	0.00	153,148.08	153,148.08	9,488.73		162,636.81
15-Jul-18	467,867. 0 0	153,148.08	621,015.08	9,488.73		630,503.81
15-Jan-19	0.ø0	147,484.55	147,484.55	9,137.83		156,622.38
15-Jul-19	479,333/00	147,484.55	626,817.55	9,137.83		635,955.38
15-Jan-20	q′.00	141,682.23	141,682.23	8,778.33		150,460.56
15-Jul-20	491,08 / 0.00	141,682.23	632,762.23	8,778.33		641,540.56
15-Jan-21	0.00	135,737.70	135,737.70	8,410.02		144,147.72
15-Jul-21	503,1/14.00	135,737.70	638,851.70	8,410.02	/	647,261.72
15-Jan-22	0.00	129,647.51	129,647.51	8,032.68	/	137,680.19
15-Jul-22	515, 4 44.00	129,647.51	645,091.51	8,032.68	/	653,124.19
15-Jan-23	0.00	123,408.06	123,408.06	7,646.10	/	131,054.16
15-Jul-23	528,076.00	123,408.06	651,484.06	7,646.10	/	659,130.16
15-Jan-24	0.00	117,015.70	117,015.70	7,250.04	/	124,265.74
15-Jul-24	541,017.00	117,015.70	658,032.70	7,250.04	/	665,282.74
15-Jan-25	0.00	110,466.69	110,466.69	6,844.28	/	117,310.97 671,586.97
15-Jul-25	5/54,276.00	110,466.69	664,742.69	6,844.28	\ /	110,185.75
15-Jan-26	0.00	103,757.18	103,757.18	6,428.57	\ /	678,044.75
15-Jul-26	567,859.00	103,757.18	671,616.18	6,428.57	\ /	102,885.92
15-Jan-27	0.00	96,883.24	96,883.24	6,002.68	\ /	684,661.92
15-Jul-27	581,776.00	96,883.24	678,659.24	6,002.68	\ /	95,407.19
15-Jan-28	0.00	89,840.84	89,840.84	5,566.35 5,566.35		691,440.19
15-Jul-28	596,033.00	89,840.84	685,873.84	5,119.32		87,745.18
15-Jan-29	0.00	82,625.86	82,625.86	5,119.32		698,385.18
15-Jul-29	610,640.00	82,625.86	693,265.86 75,234.07	4,661.34		79,895.41
15-Jan-30	0.00	75,234.07	700,839.07	4,661.34		705,500.41
15-Jul-30	625,605.00	75,234.07	67,661.12	4,192.14		71,853.26
15-Jan-31	0.00	67,661.12	708,597.12	4,192.14		712,789.26
15-Jul-31	640,936.00	67,661.12 59,902.59	59,902.59	3,711.44		63,614.03
15-Jan-32	0.00	59,902.59	716,545.59	3,711.44		720,257.03
15-Jul-32	656,643.00 0.00	51,953.92	51,953.92	3,218.95		55,172.87
15-Jan-33	672,735.00	51,953.92	724,688.92	3,218.95		727,907.87
15-Jul-33	0.00	43,810.47	43,810.47	2,714.40		46,524.87
15-Jan-34		43,810.47	733,032.47	2,714.40		735,746.87
15-Jul-34	689,222.00 0.00	35,467.44	35,467.44	2,197.49		37,664.93
15-Jan-35	706,112.00	35,467.44	741,579.44	2,197.49		743,776.9
15-Jul-35	0.00	26,919.95	26,919.95	1,667.90		28,587.8
15-Jan-36 15-Jul-36	723,417.00	26,919.95	750,336.95	1,667.90		752,004.8
	0.00	18,162.99	18,162.99	1,125.34		19,288.3
15-Jan-37 15-Jul-37	741,145.00	18,162.99	759,307.99	1,125.34		760,433.3
15-Jul-37 15-Jan-38	0.00	9,191.43	9,191.43	569.48		9,760.9
	759,308.00	9,191.43	768,499.43	569.48	•	769,068.9
15-Jul-38	0.00	0.00	0.00	0.00		0.00
15-Jan-39 15-Jul-39	0.00	0.00	0.00	0.00		0.00
10-041-09						0.00
15-Jan-40	0.00	0.00	0.00	0.00		0.00 \$23,570,548.81

Massachusetts Water Pollution Abatement Trust
Water Pollution Abatement and Drinking Water Revenue Bonds
(Pool Program Bonds)
Pool Program Bonds, Pool 13

Hudson CW-00-21-A Final Structuring Analysis

0.00% Loan Interest Rate

Schedule of Loan Repayments

\$129,028.00 Remaining Loan Obligation:

	Schedule of	Loan Repayments		Admin. Fee	Loan	Total
Date	Principal	Interest	<u>Total</u>	0.00075	Origination Fee	<u>Due</u>
18-Dec-07						
15-Jul-08	\$9,925.00	\$0.00	\$9,925.00	\$96.77	825.78	\$10,847.55
15-Jui-00 15-Jan-09	0.00	0.00	0.00	89.33		89.33
15-Jul-09	9,925.00	0.00	9,925.00	89.33		10,014.33
15-Jan-10	0.00	0.00	0.00	81.88		81.88
15-Jul-10	9,925.00	0.00	9,925.00	81.88		10,006.88
15-Jan-11	0.00	0.00	0.00	74.44		74.44
15-Jül-11	9,925.00	0.00	9,925.00	74.44		9,999.44
15-Jan-12	0.00	0.00	0.00	67.00		67.00
15-Jul-12	9,925.00	0.00	9,925.00	67.00		9,992.00
15-Jan-13	0.00	0.00	0.00	59.55		59.55
15-Jul-13	9,925.00	0.00	9,925.00	59.55		9,984.55
15-Jan-14	0.00	0.00	0.00	52.11		52.11
15-Jul-14	9,925.00	0.00	9,925.00	52.11		9,977.11
15-Jan-15	0.00	0.00	0.00	44.66		44.66
15-Jul-15	9,925.00	0.00	9,925.00	44.66		9,969.60
15-Jan-16	0.00	0.00	0.00	37.22		37.22
15-Jul-16	9,925.00	0.00	9,925.00	37.22		9,962.2
15-Jan-17	0.00	0.00	0.00	29.78		29.7
15-Jul-17	9,925.00	0.00	9,925.00	29.78		9,954.7
15-Jan-18	0.00	0.00	0.00	22.33		22.3
15-Jul-18	9,926.00	0.00	9,926.00	22.33		9,948.3
15-Jan-19	0.00	0.00	0.00	14.89		14.8
15-Jul-19	9,926.00	0.00	9,926.00	14.89		9,940.8
15-Jan-20	0.00	0.00	0.00	7.44		7.4
15-Jul-20	9,926.00	0.00	9,926.00	7.44		9,933.4
15-Jan-21	0.00	0.00	0.00	0.00		0.0
15-Jul-21	0.00	0.00	0.00	0.00		0.0
15-Jan-22	0.00	0.00	0.00	0.00		0.0
15-Jul-22	0.00	0.00	0.00	0.00		0.0
15-Jan-23	0.00	0.00	0.00	0.00		0.0
15-Jul-23	0.00	0.00	0.00	0.00		0.0
15-Jan-24	0.00	0.00	0.00	0.00		0.0
15-Jul-24	0.00	0.00	0.00	0.00		0.0
15-Jan-25	0.00	0.00	0.00	0.00		0.0
15-Jul-25	0.00	0.00	0.00	0.00		0.0
15-Jan-26	0.00	0.00	0.00	0.00		0.0
15-Jul-26	0.00	0.00	0.00	0.00		0.0
15-Jan-27	0.00	0.00	0.00	0.00		0.0
15-Jul-27	0.00	0.00	0.00	0.00		0.0
15-Jan-28	0.00	0.00	0.00	0.00		0.0
15-Jul-28	0.00	0.00	0.00	0.00		0.0
15-Jan-29	0.00	0.00	0.00	0.00		0.0
15-Jul-29	0.00	0.00	0.00	0.00		0.0
15-Jan-30	0.00	0.00	0.00	0.00		0.0
15-Jul-30	0.00	0.00	0.00	0.00		0.0
15-Jan-31	0.00	0.00	0.00	0.00		0.0
15-Jul-31	0.00	0.00	0.00	0.00		0.
15-3di-31 15-Jan-32	0.00	0.00	0.00	0.00		0.6
15-Jul-32	0.00	0.00	0.00	0.00		0.
15-Jul-32 15-Jan-33	0.00	0.00	0.00	0.00		0.
	0.00	0.00	0.00	0.00		0.
15-Jul-33	0.00	0.00	0.00	0.00		0.
15-Jan-34	0.00	0.00	0.00	0.00		0.
15-Jul-34		0.00	0.00	0.00		0.
15-Jan-35	0.00 0.00	0.00	0.00	0.00		0.
15-Jul-35		0.00	0.00	0.00		0
15-Jan-36	0.00	0.00	0.00	0.00		0
15-Jul-36	0.00		0.00	0.00		0
15-Jan-37	0.00	0.00	0.00	0.00		0
15-Jul-37	0.00	0.00		0.00		0
15-Jan-38	0.00	0.00	0.00	0.00		0.
45 Jul 20	0.00	0.00	0.00			0.
15-Jul-38 15-Jan-39	0.00	0.00	0.00	0.00		U.

Massachusetts Water Pollution Abatement Trust Water Pollution Abatement Revenue Bonds (Pool Loan Program Bonds) Series 7 Hudson (ARC)

AMENDED SCHEDULE C

G.E.	50.00%

Final Loan Structuring Analysis
Schedule of Loan Repayments

itial Loan Obligation:	321,055.36			Loan	Subsidy Amounts				
_	Schedu	led Loan Repayment	s						
Data	.			DSRF	Contract		Net L	.oan Repaymen	t
<u>Date</u>	Principal	Interest	<u>Total</u>	<u>Earnings</u>	Assistance	<u>Total</u>	Principal	Interest	Tota
01-Feb-05	15,270.69	6,562.98	21,833,67	3,716.78	6,252.91	9,969.69	44 000 00		
01-Aug-05	0.00	7,245.93	7,245,93	3,539,99	102,49		11,863.98	0.00	11,863.9
01-Feb-06	15,517,22	7,245.93	22,763,15	3,539.99	6,728,01	3,642.48	0.00	3,603.45	3,603.4
01-Aug-06	0.00	7,316.33	7,316,33	3,360.35	292.86	10,268,00	12,495.15	0.00	12,495.1
01-Feb-07	15,807.40	6,931,78	22,739.18	3,360.35		3,653.21	0.00	3,663.12	3,663.1
01-Aug-07	0.00	6,977.47	6,977.47	3,177.36	6,726.10	10,086.46	12,652.72	0.00	12,652.7
01-Feb-08	16,103,38	6,611.10	22,714.48	3,177.36	281.50	3,458.86	0.00	3,518.61	3,518.6
01-Aug-08	0.00	6,678.12	6,678.12		6,723.84	9,901.20	12,813.29	0.00	12,813.2
01-Feb-09	16,509.91	6,283.21	22,793.12	2,990.93	292.86	3,283,79	0.00	3,394.33	3,394.3
01-Aug-09	0.00	6,244.73	6,244.73	2,990.93	6,720.92	9,711.85	13,081.26	0.00	13,081.26
01-Feb-10	17,032.08	6,244.73	23,276.81	2,799.80	292.86	3,092.66	0.00	3,152.07	3,152.0
01-Aug-10	0.00	5,797.63		2,799.80	6,918.38	9,718.18	13,558.63	0.00	13,558.63
01-Feb-11	17,549.87	5,797.63	5,797.63	2,602.62	292.86	2,895.48	0.00	2,902.15	2,902.15
01-Aug-11	0.00	5,358,89	23,347.50	2,602.62	6,918.38	9,521.00	13,826.50	0.00	13,826.50
01-Feb-12	18,181.12	5,358.89	5,358.89	2,399.45	292.86	2,692.31	0,00	2,666.58	2,666.58
01-Aug-12	0.00	4,881.63	23,540.01	2,399.45	6,918.38	9,317.83	14,222.18	0.00	14,222.18
01-Feb-13	18,181.12	4,445.93	4,881.63	2,188.97	292.86	2,481.83	0.00	2,399.80	2,399.80
01-Aug-13	0.00		22,627.05	2,188.97	6,700.53	8,889.51	13,737.55	0.00	13,737.55
01-Feb-14	18,181.12	4,404.38	4,404.38	1,978.50	292.86	2,271.36	0.00	2,133.02	2,133.02
01-Aug-14	0.00	3,898.51	22,079.63	1,978.50	6,665.45	8,643.94	13,435.69	0.00	13,435.69
01-Feb-15	21,817.35	3,927.12	3,927.12	1,768.02	292.86	2,060.88	0.00	1,866.24	1,866.24
01-Aug-15		3,786.86	25,604.21	1,768.02	6,848.25	8,616.27	16,987.94	0.00	16,987.94
01-Feb-16	0.00	3,354.42	3,354.42	1,515.44	292.86	1,808.30	0.00	1,546.12	1,546.12
01-Aug-16	21,817.35	3,110.10	24,927.45	1,515.44	6,796.22	8,311.66	16,615.79	0.00	16,615.79
01-Feb-17	0.00	2,781.71	2,781.71	1,262.87	292.86	1,555.73	0.00	1,225,98	1,225.98
01-Aug-17	21,817.35	2,446.57	24,263,92	1,262.87	6,750,81	8,013.68	16,250.24	0.00	16,250,24
01-Aug-17 01-Feb-18	0.00	2,209.01	2,209.01	1,010.30	292.86	1,303.16	0.00	905,85	905.85
	21,817.35	1,650.91	23,468.26	1,010.30	6,639.33	7,649.63	15,818,63	0.00	15,818.63
01-Aug-18	0.00	1,636.30	1,636.30	757.72	292.86	1,050.58	0,00	585.72	585,72
01-Feb-19	21,817.35	730.14	22,547.49	757.72	6,465.30	7,223.02	15,324,47	0.00	15,324.47
01-Aug-19	0.00	1,090.87	1,090.87	505.15	292.86	798.01	0.00	292.86	292.86
01-Feb-20	21,817.35	0.00	21,817.35	505.15	6,393.76 *	6,898,91	14,918.44	0.00	14,918.44
01-Aug-20	0.00	545.43	545.43	252.57	292.86	545,43	0.00	0.00	0.00
01-Feb-21	21,817.35	0.00	21,817.35	252.57	7,347,49 *	7,600.06	14,217,29	0.00	
01-Aug-21	0.00	0.00	0.00	0.00	0,00	0.00			14,217.29
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
01-Feb-23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-23	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
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
	321,055,36	141,555.24	462,610,60	67,936.88	0.00	0.00 186,934.97	0.00	0.00	0.00

^{*}Includes a credit for debt service savings the Trust expects to receive on such Loan Repayment Date as a result of the refunding of a portion of the Bonds, which savings are allocable to the Borrower pursuant to Section 4(h) of the Loan Agreement.

Pool 7 Swap Loans: Administrativ				Advisor Francisco
Borrower	Loan Number	Loan Due Dat	Loan Gross Prin Bal	Administrative Fees
Hudson	CW-00-21	01-Feb-04	321,055.36	\$252.10 240.79
Hudson	CW-00-21	01-Aug-04	321,055.36	240.7
Hudson	CW-00-21	01-Feb-05	305,784.67	
Hudson	CW-00-21	01-Aug-05	305,784.67	229.3
Hudson	CW-00-21	01-Feb-06	290,267.45	229.3
Hudson	CW-00-21	01-Aug-06	290,267.45	217.7
Hudson	CW-00-21	01-Feb-07	274,460.05	217.7
Hudson	CW-00-21	01-Aug-07	274,460.05	205.8
Hudson	CW-00-21	01-Feb-08	258,356.67	205.8
Hudson	CW-00-21	01-Aug-08	258,356.67	193.7
Hudson	CW-00-21	01-Feb-09	241,846.76	193.7
ludson	CW-00-21	01-Aug-09	241,846.76	181.3
Hudson	CW-00-21	01-Feb-10	224,814.68	181.3
Hudson	CW-00-21	01-Aug-10	224,814.68	168.6
Hudson	CW-00-21	01-Feb-11	207,264.81	168.6
Hudson	CW-00-21	01-Aug-11	207,264.81	155.4
ludson	CW-00-21	01-Feb-12	189,083.69	155.4
Hudson	CW-00-21	01-Aug-12	189,083.69	141.8
ludson	CW-00-21	01-Feb-13	170,902.57	141.8
ludson	CW-00-21	01-Aug-13	170,902.57	128.1
Hudson	CW-00-21	01-Feb-14	152,721.45	128.1
Hudson	CW-00-21	01-Aug-14	152,721.45	114.5
Hudson	CW-00-21	01-Feb-15	130,904.10	114.5
Hudson	CW-00-21	01-Aug-15	130,904.10	98.1
Hudson	CW-00-21	01-Feb-16	109,086.75	98.1
ludson	CW-00-21	01-Aug-16	109,086.75	81.8
	CW-00-21	01-Aug-10	87,269.40	81.8
ludson	CW-00-21	01-Aug-17	87,269.40	65.4
Hudson		01-Aug-17	65,452.05	65.4
ludson	CW-00-21	01-Aug-18	65,452.05	49.0
Hudson	CW-00-21	01-Aug-16 01-Feb-19	43,634.70	49.0
Hudson	CW-00-21		43,634.70	32.7
Hudson	CW-00-21	01-Aug-19	21,817.35	32.7
Hudson	CW-00-21	01-Feb-20	21,817.35	16.3
Hudson	CW-00-21	01-Aug-20	0.00	16.3
Hudson	CW-00-21	01-Feb-21	0.00	
Hudson	CW-00-21	01-Aug-21		0.0
	CW-00-21	01-Feb-22	0.00	
	CW-00-21	01-Aug-22	0.00	0.0
	CW-00-21	01-Feb-23	0.00	0.0
	CW-00-21	01-Aug-23	0.00	0.0
	CW-00-21	01-Feb-24	0.00	0.0
	CW-00-21	01-Aug-24	0.00	0.0
	CW-00-21	01-Feb-25	0.00	0.0
	CW-00-21	01-Aug-25	0.00	
	CW-00-21	01-Feb-26	0.00	
	CW-00-21	01-Aug-26	0.00	
	CW-00-21	01-Feb-27	0.00	0.0
	CW-00-21	01-Aug-27	0.00	0.0
	CW-00-21	01-Feb-28	0.00	
	CW-00-21	01-Aug-28	0.00	0.0
	CW-00-21	01-Feb-29	0.00	0.
	CW-00-21	01-Aug-29	0.00	0.0
	CW-00-21	01-Feb-30	0.00	0.
	CW-00-21	01-Aug-30	0.00	
	CW-00-21	01-Aug-30 01-Feb-31	0.00	
192.5 Sites	CW-00-21	01-Aug-31	0.00	
		01-Aug-31	0.00	
	CW-00-21	AND THE PROPERTY OF THE PARTY O	0.00	
	CW-00-21	01-Aug-32 01-Feb-33	0.00	
		1111-Fan-33	0.00	0.
	CW-00-21			
	CW-00-21 CW-00-21 CW-00-21	01-Aug-33 01-Feb-34	0.00	0.

Series 5

Title V Loan Tudson 97-1047

Preliminary Loan Structuring Analysis

Schedule of Loan Repayments

Outstanding Loan Obligati \$138,625.00

		ounts							
					Contract				
	Scheduled	l Loan Repaym	ents	Equity	Assistance		Net Lo	an Repayme	
	Principal	Interest	Total	<u>Earnings</u>	Payments	<u>Total</u>	Principal	<u>Interest</u>	<u>Total</u>
							7,297.00		7,297.00
01-Aug-01	7,297.00			#1 700 00	n1 (O1 47	en 260.45	0.00	\$0.00	0.00
01-Feb-02	\$0.00	\$3,360.45	\$3,360.45	\$1,738.98	\$1,621.47	\$3,360.45		0.00	7,308.00
01-Aug-02	7,308.00	3,379.22	10,687.22	1,748.70	1,630.53	3,379.22	7,308.00 0.00	0.00	0.00
01-Feb-03	0.00	3,229.47	3,229.47	1,651.43	1,578.04	3,229.47		0.00	7,305.00
01-Aug-03	7,305.00	3,229.47	10,534.47	1,651.43	1,578.04	3,229.47	7,305.00	0.00	0.00
01-Feb-04	0.00	3,074.23	3,074.23	1,554.16	1,520.08	3,074.23	0.00	0.00	7,305.00
01-Aug-04	7,305.00	3,074.23	10,379.23	1,554.16	1,520.08	3,074.23	7,305.00	0.00	0.00
01-Feb-05	0.00	2,914.44	2,914.44	1,456.88	1,457.55	2,914.44	0.00	0.00	7,305.00
01-Aug-05	7,305.00	2,914.44	10,219.44	1,456.88	1,457.55	2,914.44	7,305.00	0.00	(0.00)
01-Feb-06	0.00	2,750.07	2,750.07	1,359.61	1,390.46	2,750.07	(0.00)		7,305.00
01-Aug-06	7,305.00	2,750.07	10,055.07	1,359.61	1,390.46	2,750.07	7,305.00	0.00 0.00	0.00
01-Feb-07	0.00	2,558.31	2,558.31	1,262.34	1,295.97	2,558.31	0.00		7,305.00
01-Aug-07	7,305.00	2,558.31	9,863.31	1,262.34	1,295.97	2,558.31	7,305.00	0.00 0.00	0.00
01-Feb-08	0.00	2,366.55	2,366.55	1,165.07	1,201.48	2,366.55	0.00		7,305.00
01-Aug-08	7,305.00	2,366.55	9,671.55	1,165.07	1,201.48	2,366.55	7,305.00	0.00	
01-Feb-09	0.00	2,191.23	2,191.23	1,067.80	1,123.43	2,191.23	(0.00)	0.00	(0.00) 7,305.00
01-Aug-09	7,305.00	2,191.23	9,496.23	1,067.80	1,123.43	2,191.23	7,305.00	0.00	•
ົາ1-Feb-10	0.00	1,999.47	1,999.47	970.53	1,028.94	1,999.47	0.00	0.00	0.00 7,354.00
i-Aug-10	7,354.00	1,999 <i>.</i> 47	9,353.47	970.53	1,028.94	1,999.47	7,354.00	0.00	•
01-Feb-11	0.00	1,815.61	1,815.61	872.60	943.01	1,815.61	0.00	0.00	0.00
01-Aug-11	7,354.00	1,815.61	9,169.61	872.60	943.01	1,815.61	7,354.00	0.00	7,354.00
01-Feb-12	0.00	1,617.96	1,617.96	774.67	843.29	1,617.96	0.00	0.00	0.00
01-Aug-12	7,354.00	1,617.96	8,971.96	774.67	843.29	1,617.96	7,354.00	0.00	7,354.00
01-Feb-13	0.00	1,415.72	1,415.72	676.75	738.97	1,415.72	0.00	0.00	0:00
01-Aug-13	7,354.00	1,415.72	8,769.72	676.75	738.97	1,415.72	7,354.00	0.00	7,354.00
01-Feb-14	0.00	1,213.47	1,213.47		634.65	1,213.47	0.00	0.00	0.00
01-Aug-14	7,354.00	1,213.47	8,567.47	578.82	634.65	1,213.47	7,354.00	0.00	7,354.00
01-Feb-15	0.00	1,011.23	1,011.23	480.89	530.33	1,011.23	0.00	0.00	0.00
01-Aug-15	7,223.00	1,011.23	8,234.23	480.89	530.33	1,011.23	7,223.00	0.00	7,223.00
01-Feb-16	0.00	821.62	821.62	384.71	436.91	821.62	0.00	0.00	0.00
01-Aug-16	7,223.00	821.62	8,044.62	384.71	436.91	821.62	7,223.00	0.00	7,223.00
01-Feb-17	0.00	613.96	613.96	288.54	325.42	613.96	0.00	0.00	0.00
01-Aug-17	7,223.00	613.96	7,836.96	288.54	325.42	613.96	7,223.00	0.00	7,223.00
01-Feb-18	0.00	406.30	406.30	192.36	213.94	406.30	0.00	0.00	0.00
01-Aug-18	7,223.00	406.30	7,629.30	192.36	213.94	406.30	7,223.00	0.00	7,223.00
01-Feb-19	0.00	198.63	198.63	96.18	102.46		0.00	0.00	0.00
01-Aug-19	7,223.00	198.63	7,421.63	96.18	102.46	198.63	7,223.00	0.00	7,223.00
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
0110023	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	\$138,625.00	\$67,136.19		\$33,154.34		\$67,136.19	\$138,625.00	\$0.00 \$	138,625.00
									

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

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

_Šeries 3 Hudson

95-20

Schedule of Loan Repayments

Initial Loan Obligation: \$648,987.00			Loan Subsidy Amounts							
					Equity	Contract				
	_		Scheduled Loan Repayments			Assistance		Net Loan Repayments		
	Date	Principal	Interest	<u>Total</u>	Earnings	Payments	<u>Total</u>	<u>Principal</u>	Interest	Total
	01-Aug-01									
	01-Feb-02	32,890.00	17,580.20	50,470.20	8,768.79	15,365.42	24,134.21	26,335.99	0.00	26,335.99
	01-Aug-02	0.00	16,596.01	16,596.01	8,324.39	730.55	9,054.94	0.00	7,541.07	7,541.07
	01-Feb-03	33,613.00	16,788.10	50,401.10	8,324.39	15,365.42	23,689.81	26,711.29	0.00	26,711.29
	01-Aug-03	0.00	15,949.53	15,949.53	7,870.23	730.55	8,600.78	0.00	7,348.75	7,348.75
	01-Feb-04	34,369.00	15,831.41	50,200.41	7,870.23	15,365.42	23,235.65	26,964.76	0.00	26,964.76
	01-Aug-04	0.00	15,153.20	15,153.20	7,405.86	1,089.72	8,495.58	0.00	7,016.79	7,016.79
	01-Feb-05	35,210.00	14,902.43	50,112.43	7,405.86	15,006.24	22,412.10	27,341.16	0.00	27,341.16
	01-Aug-05	0.00	14,272.95	14,272.95	6,930.12	1,578.50	8,508.62	0.00	6,612.28	6,612.28
	01-Feb-06	36,072.00	14,030.90	50,102.90	6,930.12	14,517.47	21,447.58	27,807.37	0.00	27,807.37
	01-Aug-06	0.00	13,190.79	13,190.79	6,442.73	2,237.03	8,679.76	0.00	6,017.51	6,017.51
	01-Feb-07	37,315.00	12,939.78	50,254.78	6,442.73	13,858.94	20,301.67	28,446.63	0.00	28,446.63
	01-Aug-07	0.00	12,071.34	12,071.34	5,938.55	2,926.65	8,865.20	. 0.00	5,402.24	5,402.24
	01-Feb-08	38,602.00	11,811.36	50,413.36	5,938.55	13,169.32	19,107.86	29,109.40	. 0.00	29,109.40
	01-Aug-08	0.00	11,058.03	11,058.03	5,416.98	3,423.58	8,840.56	0.00	4,910.50	4,910.50
	01-Feb-09	39,643.00	10,821.11	50,464.11	5,416.98	12,672.38	18,089.36	29,681.71	0.00	29,681.71
	01-Aug-09	0.00	10,007.49	10,007.49	4,881.34	3,939.85	8,821.19	0.00	4,395.60	4,395.60
,	01-Feb-10	40,732.00	9,757.12	50,489.12	4,881.34	12,156.12	17,037.46	30,242.36	0.00	30,242.36
	01-Aug-10	0.00	8,907.73	8,907.73	4,330.99	3,588.42	7,919.41	0.00	3,846.19	3,846.19
	01-Feb-11	41,892.00	8,623.46	50,515.46	4,330.99	12,507.55	16,838.54	30,819.05	0.00	30,819.05
•	01-Aug-11	0.00	7,776.65	7,776.65	3,764.97	3,250.98	7,015.95	0.00	3,281.13	3,281.13
	01-Feb-12	43,085.00	7,511.49	50,596.49	3,764.97	12,844.98	16,609.95	31,466.11	0.00	31,466.11
	01-Aug-12	0.00	6,591.81	6.591.81	3,182.82	3,049.44	6,232.27	0.00	2,678.44	2,678.44
<u>_</u>	01-Feb-13	44,355.00	6,321.37	50,676.37	3,182.82	13,046.52	16,229.35	32,128.13	0.00	32,128.13
J	01-Aug-13	0.00	5,372.05	5,372.05	2,583.52	2,639.02	5,222.54	0.00	2,057.98	2,057.98
	01-Feb-14	45,663.00	5,079.68	50,742.68	2,583.52	13,456.94	16,040.46	32,793.74	0.00	32,793.74
	01-Aug-14	0.00	4,093.48	4,093.48	1,966.54	2,216.19	4,182.73	0.00	1,396.39	1,396.39
	01-Feb-15	47,055.00	3,805.43	50,860.43	1,966.54	13,879.78	15,846.32	33,528.47	0.00	33,528.47
	01-Aug-15	0.00	2,770.06	2,770.06	1,330.76	1,761.59	3,092.35	0.00	708.75	708.75
	01-Feb-16	48,500.00	2,466.94	50,966.94	1,330.76	14,334.38	15,665.14	34,270.76	0.00	34,270.76
	01-Aug-16	0.00	1,406.00	1,406.00	675.45	1,267.11	1,942.56	(0.00)	0.00	(0.00)
	01-Feb-17	49,991.00	1,097.48	51,088.48	675.45	14,828.86	15,504.32	35,047.61	0.00	35,047.61
		648,987.00	304,585.36	953,572.36	150,859.29	256,804.93	407,664.22	482,694.52	63,213.62	545,908.14

Machusetts Water Pollution Abatement Trust Pollution Abatement Revenue Bonds (Pool Loan Program Bonds) Series 3

HUSON 95-20 30n

r inal Loan Structuring Analysis

·	rower Debt Ser	Debt Service	LESS	¥ maa	nn (* 1 n	PLUS Administrative		Estimated Total Payment
•		[Net of	DSRF	LESS	Estimated	Fee	Estimated	[Fiscal Year
.	Principal	Accrued	Earnings @	Contract	Net	Payable @	Total	ending]
<u>Date</u> 29-Apr-97	Outstanding	Interest]	5.404600%	Assistance	Debt Service	0.075%	Payment	<u> 30-Jun</u>
	\$774,408.00	\$10,430.39	\$5,347.97	\$487.03	\$4,595.39	\$296.86	£4 000 0 <i>5</i>	•
01-Aug-97 01-Feb-98	774,408.00	50,912.29	10,463.41				\$4,892.25	#20 FF C FD
	743,903.00	19,720.92		15,365.42	25,083.46	580.81	25,664.27	\$30,556.52
01-Aug-98	•	-	10,051.25 10,051.25	730.55	8,939.12	557.93	9,497.05	
01-Feb-99	743,903.00	50,791.92	•	15,365.42	25,375.25	557.93	25,933.18	35,430.23
01-Aug-99	712,832.00	19,052.90	9,631.43	730.55	8,690.92	534.62	9,225.54	
01-Feb-2000	712,832.00	50,667.90	9,631.43	15,365.42	25,671.05	534.62	26,205.67	35,431.21
01-Aug-2000	681,217.00	18,341.56	9,204.26	730.55	8,406.75	510.91	8,917.66	
01-Feb-2001	681,217.00	50,571.56	9,204.26	15,365.42	26,001.88	510.91	26,512.79	35,430.45
01-Aug-2001	648,987.00	17,600.27	8,768.79	730.55	8,100.93	486.74	8,587.67	
01-Feb-2002	648,987.00	50,490.27	8,768.79	15,365.42	26,356.06	486.74	26,842.80	35,430.47
01-Aug-2002	616,097.00	16,819.13	8,324.39	730.55	7,764.19	462.07	8,226.26	
01-Feb-2003	616,097.00	50,432.13	8,324.39	15,365.42	26,742.32	462.07	27,204.39	35,430.65
01-Aug-2003	582,484.00	16,012.42	7,870.23	730.55	7,411.64	436.86	7,848.50	· •
01-Feb-2004	582,484.00	50,381.42	7,870.23	15,365.42	27,145.77	436.86	27,582.63	35,431.13
01-Aug-2004	548,115.00	15,153.20	7,405.86	730.55	7,016.79	411.09	7,427.88	,,
01-Feb-2005	548,115.00	50,363.20	7,405.86	15,365.42	27,591.92	411.09	28,003.01	35,430.89
Aug-2005	512,905.00	14,272.95	6,930.12	730.55	6,612.28	384.68	6,996.96	
Feb-2006	512,905.00	50,344.95	6,930.12	15,365.42	28,049.41	384.68	28,434.09	35,431.05
01-Aug-2006	476,833.00	13,190.79	6,442.73	730.55	6,017.51	357.62	6,375.13	35,751.05
01-Feb-2007	476,833.00	50,505.79	6,442.73	15,365.42	28,697.64	357.62	29,055.26	35,430.39
Aug-2007	439,518.00	12,071.34	5,938.55	730.55	5,402.24	329.64	5,731.88	22,420.39
-Feb-2008	439,518.00	50,673.34	5,938.55	15,365.42	29,369.37	329.64	•	25 420 00
01-Aug-2008	400,916.00	11,058.03	5,416.98	730.55			29,699.01	35,430.89
01-Feb-2009	400,916.00	50,701.03	5,416.98		4,910.50	300.69	5,211.19	75 100 51
01-Aug-2009	361,273.00	•		15,365.42	29,918.63	300.69	30,219.32	35,430.51
01-Aug-2009 01-Feb-2010	•	10,007.49	4,881.34	730.55	4,395.60	270.95	4,666.55	
	361,273.00	50,739.49	4,881.34	15,365.42	30,492.73	270.95	30,763.68	35,430.23
01-Aug-2010	320,541.00	8,907.73	4,330.99	730.55	3,846.19	240.41	4,086.60	
01-Feb-2011	320,541.00	50,799.73	4,330.99	15,365.42	31,103.32	240.41	31,343.73	35,430.33
01-Aug-2011	278,649.00	7,776.65	3,764.97	730.55	3,281.13	208.99	3,490.12	
01-Feb-2012	278,649.00	50,861.65	3,764.97	15,365.42	31,731.26	208.99	31,940.25	35,430.37
01-Aug-2012	235,564.00	6,591.81	3,182.82	7 30.55 -	2,678.44	176.67	2,855.11	
01-Feb-2013	235,564.00	50,946.81	3,182.82	15,365.42	32,398.57	176.67	32,575.24	35,430.35
01-Aug-2013	191,209.00	5,372.05	2,583.52	730.55	2,057.98	143.41	2,201.39	-
01-Feb-2014	191,209.00	51,035.05	2,583.52	15,365.42	33,086.11	143.41	33,229.52	35,430.91
01-Aug-2014	145,546.00	4,093.48	1,966.54	730.55	1,396.39	109.16	1,505.55	
01-Feb-2015	145,546.00	51,148.48	1,966.54	15,365.42	33,816.52	109.16	33,925.68	35,431.23
01-Aug-2015	98,491.00	2,770.06	1,330.76	730.55	708.75	73.87	782.62	
01-Feb-2016	98,491.00	51,270.06	1,330.76	15,365.42	34,573.88	73.87	34,647.75	35,430.37
01-Aug-2016	49,991.00	1,406.00	675.45	730.55		37.49	37.49	33,730.37
01-Feb-2017	49,991.00	51,397.00	675.45	15,365.42	35,356.13	37.49	35,393.62	25 /21 11
01-Aug-2017	0.00	0.00	0.00	0.00	0.00	0.00	-	35,431.11
01-Feb-2018	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-2018	0.00						0.00	0.00
		0.00	0.00	0.00	0.00	0.00	0.00	
01-Feb-2019	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-2019	0.00	0.00	0.00	0.00	0.00	0.00	0.00	٠
01-Feb-2020	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01-Aug-2020	0.00	0.00	0.00	√0.00	0.00	0.00	0.00	
		\$1,245,683.24	\$233,213.34	\$321,675.84	\$690,794.02	\$12,945.27	\$703,739.29	\$703,739.29

Massachusetts Clean Water Trust Series 25 Hudson Loan Amortization DWP-21-04

Loan Amount Approved 5,608,461.00 Loan Origination Fee (\$0.00/1000) 0.00 Loan Forgiveness* 1,491,850.00 Loan Term (in years) 20 Loan Rate 0.00% 4,116,611.00 Amount to be Financed 11/21/2023 Closing Date 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				4,013.70	4,013.70	
1/15/2025	205,831.00		205,831.00	3,087.46	208,918.46	212,932.15
7/15/2025				2,933.09	2,933.09	
1/15/2026	205,831.00		205,831.00	2,933.09	208,764.09	211,697.17
7/15/2026				2,778.71	2,778.71	
1/15/2027	205,831.00		205,831.00	2,778.71	208,609.71	211,388.42
7/15/2027				2,624.34	2,624.34	
1/15/2028	205,831.00		205,831.00	2,624.34	208,455.34	211,079.68
7/15/2028				2,469.97	2,469.97	
1/15/2029	205,831.00		205,831.00	2,469.97	208,300.97	210,770.93
7/15/2029				2,315.59	2,315.59	
1/15/2030	205,831.00		205,831.00	2,315.59	208,146.59	210,462.18
7/15/2030				2,161.22	2,161.22	
1/15/2031	205,831.00		205,831.00	2,161.22	207,992.22	210,153.44
7/15/2031				2,006.85	2,006.85	
1/15/2032	205,831.00		205,831.00	2,006.85	207,837.85	209,844.69
7/15/2032				1,852.47	1,852.47	
1/15/2033	205,831.00		205,831.00	1,852.47	207,683.47	209,535.94
7/15/2033				1,698.10	1,698.10	
1/15/2034	205,831.00		205,831.00	1,698.10	207,529.10	209,227.20
7/15/2034				1,543.73	1,543.73	
1/15/2035	205,831.00		205,831.00	1,543.73	207,374.73	208,918.45
7/15/2035				1,389.35	1,389.35	
1/15/2036	205,830.00		205,830.00	1,389.35	207,219.35	208,608.71
7/15/2036				1,234.98	1,234.98	
1/15/2037	205,830.00		205,830.00	1,234.98	207,064.98	208,299.96
7/15/2037				1,080.61	1,080.61	
1/15/2038	205,830.00		205,830.00	1,080.61	206,910.61	207,991.22
7/15/2038				926.24	926.24	
1/15/2039	205,830.00		205,830.00	926.24	206,756.24	207,682.47
7/15/2039				771.86	771.86	
1/15/2040	205,830.00		205,830.00	771.86	206,601.86	207,373.73
7/15/2040				617.49	617.49	
1/15/2041	205,830.00		205,830.00	617.49	206,447.49	207,064.98
7/15/2041				463.12	463.12	
1/15/2042	205,830.00		205,830.00	463.12	206,293.12	206,756.24
7/15/2042				308.75	308.75	
1/15/2043	205,830.00		205,830.00	308.75	206,138.75	206,447.49
7/15/2043				154.37	154.37	
1/15/2044	205,830.00		205,830.00	154.37	205,984.37	206,138.75
7/15/2044						
	4,116,611.00		4,116,611.00	65,762.79	4,182,373.79	4,182,373.79

Notes:

^{*}This project qualifies for loan forgiveness in accordance with Schedule B to the Financing Agreement