

**Borough of Naugatuck
Debt Management Plan
Proposed Net Cost of \$30 Million**

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Existing Debt Service				Proposed Debt Service ==>											
				\$5,000,000	\$15,000,000	\$15,000,000		\$15,000,000	\$15,000,000			\$30,000,000			
FYE	Principal	Interest	Total Existing Debt Service	BANs Dated: Nov 12 Due Nov 13 Interest @ 1.0%	BANs Dated: Nov 13 Due Nov 14 Interest @ 1.25%	BONDS Dated: Nov 14 Int. @ 3.50% Principal	BONDS Dated: Nov 14 Int. @ 3.50% Interest	BANs Dated: Nov 14 Due Nov 15 Interest @ 1.5%	BONDS Dated: Nov 15 Int. @ 4.00% Principal	BONDS Dated: Nov 15 Int. @ 4.00% Interest	Total Proposed Debt Service	Total Existing & Proposed Debt Service	Annual Change in Debt Service	Value of One Mill growing at 1% per year	Mill Rate Impact
2012	2,166,029	3,328,795	5,494,824	-	-	-	-	-	-	-	-	5,494,824		1,943,145	
2013	2,511,449	3,133,258	5,644,707	-	-	-	-	-	-	-	-	5,644,707	149,883	1,962,576	0.08
2014	2,586,878	3,022,755	5,609,632	50,000	-	-	-	-	-	-	50,000	5,659,632	14,925	1,982,202	0.01
2015	2,672,315	2,898,486	5,570,801	-	187,500	-	-	-	-	-	187,500	5,758,301	98,669	2,002,024	0.05
2016	2,752,784	2,765,720	5,518,504	-	-	-	262,500	225,000	-	-	487,500	6,006,004	247,703	2,022,044	0.12
2017	2,818,355	2,630,678	5,449,033	-	-	-	525,000	-	-	300,000	825,000	6,274,033	268,029	2,042,265	0.13
2018	2,594,592	2,492,994	5,087,586	-	-	500,000	516,250	-	-	600,000	1,616,250	6,703,836	429,803	2,062,688	0.21
2019	2,488,933	2,368,632	4,857,565	-	-	750,000	494,375	-	300,000	594,000	2,138,375	6,995,940	292,104	2,083,314	0.14
2020	2,589,416	2,232,218	4,821,634	-	-	750,000	468,125	-	600,000	576,000	2,394,125	7,215,759	219,819	2,104,148	0.10
2021	2,684,909	2,090,166	4,775,075	-	-	750,000	441,875	-	700,000	550,000	2,441,875	7,216,950	1,191	2,125,189	0.00
2022	2,525,411	1,942,885	4,468,297	-	-	750,000	415,625	-	850,000	519,000	2,534,625	7,002,922	(214,028)	2,146,441	(0.10)
2023	2,645,924	1,805,433	4,451,357	-	-	750,000	389,375	-	750,000	487,000	2,376,375	6,827,732	(175,189)	2,167,905	(0.08)
2024	2,771,448	1,660,805	4,432,253	-	-	750,000	363,125	-	750,000	457,000	2,320,125	6,752,378	(75,355)	2,189,584	(0.03)
2025	2,906,981	1,508,468	4,415,449	-	-	750,000	336,875	-	750,000	427,000	2,263,875	6,679,324	(73,053)	2,211,480	(0.03)
2026	3,052,526	1,347,037	4,399,563	-	-	750,000	310,625	-	750,000	397,000	2,207,625	6,607,188	(72,136)	2,233,595	(0.03)
2027	2,503,082	1,176,735	3,679,816	-	-	850,000	282,625	-	850,000	365,000	2,347,625	6,027,441	(579,747)	2,255,931	(0.26)
2028	2,610,000	1,033,999	3,643,999	-	-	750,000	254,625	-	750,000	333,000	2,087,625	5,731,624	(295,818)	2,278,490	(0.13)
2029	2,755,000	883,657	3,638,657	-	-	750,000	228,375	-	750,000	303,000	2,031,375	5,670,032	(61,592)	2,301,275	(0.03)
2030	2,910,000	723,510	3,633,510	-	-	750,000	202,125	-	750,000	273,000	1,975,125	5,608,635	(61,397)	2,324,288	(0.03)
2031	3,075,000	554,203	3,629,203	-	-	750,000	175,875	-	750,000	243,000	1,918,875	5,548,078	(60,557)	2,347,531	(0.03)
2032	3,105,000	377,945	3,482,945	-	-	750,000	149,625	-	800,000	212,000	1,911,625	5,394,570	(153,509)	2,371,006	(0.06)
2033	3,290,000	194,439	3,484,439	-	-	750,000	123,375	-	800,000	180,000	1,853,375	5,337,814	(56,756)	2,394,716	(0.02)
2034	-	-	-	-	-	900,000	94,500	-	850,000	147,000	1,991,500	1,991,500	(3,346,314)	2,418,663	(1.38)
2035	-	-	-	-	-	750,000	65,625	-	800,000	114,000	1,729,625	1,729,625	(261,875)	2,442,850	(0.11)
2036	-	-	-	-	-	750,000	39,375	-	800,000	82,000	1,671,375	1,671,375	(58,250)	2,467,279	(0.02)
2037	-	-	-	-	-	750,000	13,125	-	800,000	50,000	1,613,125	1,613,125	(58,250)	2,491,951	(0.02)
2038	-	-	-	-	-	-	-	-	850,000	17,000	867,000	867,000	(746,125)	2,516,871	(0.30)
2039	-	-	-	-	-	-	-	-	-	-	-	-	(867,000)	2,542,040	(0.34)
2040	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2041	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	\$ 60,016,031	\$ 40,172,817	\$ 100,188,849	\$ 50,000	\$ 187,500	\$ 15,000,000	\$ 6,153,000	\$ 225,000	\$ 15,000,000	\$ 7,226,000	\$ 43,841,500	\$ 144,030,349			