

<i>Schedule I</i>											
Capital Improvements Program											
PROJECTED MUNICIPAL PROPERTY TAX IMPACT											
<i>Capital Expenditures</i>	<u>2012-13</u>	<u>2013-14</u>	<u>2014-15</u>	<u>2015-16</u>	<u>2016-17</u>	<u>2017-18</u>	<u>2018-19</u>				
Debt service on outstanding bonds	425,406	472,026	461,397	449,873	435,466	426,650	155,525				
Transfer to capital reserve funds	937,000	960,000	1,215,000	1,205,000	1,230,000	1,305,000	1,325,000				
Issuance of New Debt (see below)	-	-	-	250,940	246,000	241,060	236,120				
Total property tax financing of capital expenditures	1,362,406	1,432,026	1,676,397	1,905,813	1,911,466	1,972,710	1,716,645				
<i>CIP Major Projects Issuance of New Debt</i>	<u>2012-13</u>	<u>2013-14</u>	<u>2014-15</u>	<u>2015-16</u>	<u>2016-17</u>	<u>2017-18</u>	<u>2017-18</u>				
South Fire Station (10 Yr)	-	-	212,688	208,496	204,302	200,110	195,918				
Northwest Fire Station (15 Yr) (removed by Town Manager)	-	-	-	-	-	-	178,974				
Highway Garage - Replacement (20 Yr)	-	-	-	250,940	246,000	241,060	236,120				
Total property tax financing of CIP major projects	-	-	-	250,940	246,000	241,060	236,120				
Capital Reserve Funding											
	Historic Funding					Projected Funding					
<i>Capital Reserve Fund</i>	<u>2008-09</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>2014-15</u>	<u>2015-16</u>	<u>2016-17</u>	<u>2017-18</u>	<u>2018-19</u>
Ambulance	50,000	50,000	50,000	50,000	50,000	-	50,000	50,000	50,000	50,000	50,000
Athletic Field Development	75,000	-	-	-	-	-	-	-	-	-	-
Bridge Replacement *	150,000	-	-	-	-	-	-	-	-	-	-
Communications Equipment	35,000	-	-	-	10,000	10,000	20,000	20,000	20,000	20,000	15,000
Computer Equipment	10,000	10,000	5,000	-	35,000	35,000	35,000	35,000	35,000	35,000	35,000
Drainage Improvements *	-	-	-	-	-	-	-	-	-	-	-
DW Highway Intersection Improvements	100,000	50,000	-	25,000	25,000	25,000	50,000	50,000	50,000	50,000	50,000
Fire Equipment	100,000	100,000	100,000	100,000	100,000	100,000	225,000	225,000	250,000	300,000	250,000
Highway Equipment	150,000	75,000	168,000	176,960	250,000	300,000	300,000	300,000	300,000	325,000	375,000
Land Bank	250,000	-	-	-	-	-	-	-	-	-	-
Landfill	-	-	-	-	-	-	-	-	-	-	-
Library Construction	-	-	-	-	-	-	-	-	-	-	-
Library Bld Maintenance	2,000	2,000	2,000	2,000	2,000	TBD	TBD	TBD	TBD	TBD	TBD
Northwest Fire Station ***	-	-	-	-	-	-	-	-	-	-	-
Playground Equipment	10,000	-	-	-	-	-	-	-	-	-	-
Real Estate Reappraisal	-	-	-	-	15,000	15,000	15,000	15,000	15,000	15,000	15,000
Road Improvements	200,000	-	-	-	-	-	-	-	-	-	-
Salt Shed	5,000	-	-	-	-	-	-	-	-	-	-
Sewer Line Extension	-	-	-	-	-	-	-	-	-	-	-
Sidewalks and Bike Paths *	-	-	-	-	-	-	-	-	-	-	-
Road Infrastructure CRF	150,000	525,000	-	185,000	400,000	400,000	400,000	400,000	400,000	400,000	400,000
Solid Waste Disposal	90,000	75,000	40,000	-	50,000	75,000	110,000	100,000	100,000	100,000	125,000
Fire Station	-	-	-	-	-	-	-	-	-	-	-
Traffic Signal Pre-emption System	5,000	-	-	-	-	-	10,000	10,000	10,000	10,000	10,000
Wastewater Treatment Facility**	-	-	-	-	-	-	-	-	-	-	-
Wastewater Treatment System**	-	-	-	-	-	-	-	-	-	-	-
Total property tax financing of capital reserve fund transfers	1,382,000	887,000	365,000	538,960	937,000	960,000	1,215,000	1,205,000	1,230,000	1,305,000	1,325,000
<u>Sewer Fund</u>											
Sewer Infrastructure Improvements	450,000	500,000	350,000	225,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000
<u>Expendable Trust Funds</u>											
Milfoil	-	-	-	-	-	-	-	-	-	-	-

Schedule 2													
CAPITAL IMPROVEMENTS PROGRAM													
MAJOR PROJECTS													
No	Department	Project Description		Funding Source	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	Back-up on pg	Planning Board r
1	Fire	South Fire Station (removed by Town Manager) (\$3,225,000)*	R	Fire Station CRF (South) Bond Private Donation	- - -	- - -	- 2,575,000 650,000	- - -	- - -	- - -	- - -	7	
2	Fire	Northwest Fire Station (removed by Town Manager) {\$2,085,000} *+	A	Fire Station CRF (Northwest) Bond	- -	- -	- -	- -	- -	150,000 -	- 1,935,000	8	
3	Fire	Reeds Ferry Fire Station (removed by Town Manager)*	R	Private Donation	-	-	300,000	-	-	-	-	9	
4	Highway	Bridge Replacement - Manchester St. (\$2,706,000)	R	Road Infrastructure CRF Nashua State Funding	11,750 35,250 188,000	118,550 355,650 1,896,800	- - -	- - -	- - -	- - -	- - -	10	
5	Highway	Bridge Replacement - McGaw Bridge Rd. (\$460,000)	R	Road Infrastructure CRF State Funding	- -	- -	- -	12,000 48,000	80,000 320,000	- -	- -	11	
6	Highway	Bridge Replacement - Wire Rd./Baboosic Brook (\$1,045,414)	R	Road Infrastructure CRF State Funding	209,083 836,331	- -	- -	- -	- -	- -	- -	12	
7	Highway	Bridge Replacement - Bedford Rd./Baboosic Brook (\$850,000)	R	Road Infrastructure CRF State Funding	170,000 680,000	- -	- -	- -	- -	- -	- -	13	
8	Highway	Culvert Replacement - Amherst Road (\$332,272)	R	Road Infrastructure CRF	332,272	-	-	-	-	-	-	14	
		Stormwater Drainage Improvements (\$200,000)	R	Road Infrastructure CRF	200,000	200,000	200,000	200,000	200,000	200,000	200,000	15	
9	Highway	Paving - Infrastructure Improvements (\$896,000)	R	Road Improvement (Registration)	135,000	135,000	125,000	125,000	125,000	125,000	125,000	16	
			R	Budget	665,000	540,000	771,000	771,000	771,000	771,000	771,000		
10	Highway	Paving - DW Highway (Chamberlain Br. - Bedford Rd.) (\$400,000)	R	DW Highway CRF Offset by Developer Fees	- -	- -	225,000 -	175,000 -	- -	- -	- -	17	
11	Highway	Highway Garage & Fuel Station Upgrade - Replacement (\$3,064,320)	R	Bond	20,000	-	3,044,320	-	-	-	-	18	
12	Highway	Traffic Signal Intersection Improve.(Front & BBLake @ DW) (\$205,500)	R	Road Infrastructure CRF Offset by Developer Fees	- -	200,000 5,500	- -	- -	- -	- -	- -	19	
13	Highway	Wire Road Intersection Improvements/Roundabout (\$250,000)	R	Road Infrastructure CRF Offset by Developer Fees	- -	50,000 -	177,000 23,000	- -	- -	- -	- -	20	
14	Highway	Turkey Hill & Baboosic Intersection Improvements/Roundabout (\$115,000)	R	Road Infrastructure CRF	-	-	115,000	-	-	-	-	21	
15	Highway	Griffin Street Boat Ramp Access Improvement (\$17,000)	R	Road Infrastructure CRF	-	-	-	-	67,000	-	-	22	
16	Highway	Chamberlain Bridge Rehab/Sidewalk Repairs (\$150,000)	R	Road Infrastructure CRF	-	-	-	150,000	-	-	-	23	
17	Highway	Sewer Line Extension (\$840,000)	A	Sewer Line Ext. CRF	840,000	-	-	-	-	-	-	24	
18	Community Development	Town Wide Master Plan	A	Budget	45,000	-	-	-	-	-	-	25	
19	Parks & Recreation	New Athletic Fields	A	Athletic Field CRF	-	-	-	-	170,000	-	-		
20	Parks and Recreation	Tennis Court Reconstruction at O'Gara Drive (not recommended by Town Manager)	A	Budget		183,252		-	-	-	-	26	-
21	Community Development	Town Wide GIS Upgrade	A	Budget		32,000	32,000	32,000	32,000	32,000		27	
21	Library	New Library	R	Bond	-	-	-	-	-	-	-	28	
	TOTAL GENERAL FUND				4,367,686	3,533,500	4,712,320	1,513,000	1,765,000	1,128,000	1,096,000		
1	Wastewater	Compost Facility Improvements (\$2,875,000)	R	User Fees State Loan SRF	2,875,000		-	-	-	-	-	29	
2	Wastewater	Wastewater Treatment Plant Phase II Upgrade (\$4,200,000)	R	User Fees State Loan SRF	4,200,000	-	-	-	-	-	-	30	
4	Wastewater	Wastewater Treatment Plant Phase III & Pump Stations Upgrade (\$7,600,000)	R	User Fees State Loan SRF	-	-	-	-	7,600,000	-	-	31	
	TOTAL SEWER FUND				7,075,000	-	-	-	7,600,000	-	-		
				CRF	1,763,105	568,550	717,000	537,000	517,000	200,000	200,000		
				Funded through Budget	730,000	572,000	803,000	803,000	803,000	803,000	771,000		
				Bonds	-	-	3,044,320	-	-	-	-		
				Developer Fees	-	5,500	23,000	-	-	-	-		
				Road Improvement (RSA261:153)	135,000	135,000	125,000	125,000	125,000	125,000	125,000		
				Private Donation	-	-	-	-	-	-	-		
				State Aid & Other Communities	1,739,581	2,252,450	-	48,000	320,000	-	-		
				User Fees/Bonds	7,075,000	-	-	-	7,600,000	-	-		
					11,442,686	3,533,500	4,712,320	1,513,000	9,365,000	1,128,000	1,096,000		
* Town Manager to work with Fire Chief on Comprehensive Fire Station Plan													
+ Would require an additional 12 firefighter to be hired at a cost of \$1.3 million per year													

Schedule 3										
Capital Improvements Program										
MINOR PROJECTS										
No	Department	Model	Funding Source	Current Year 2012/13	YR 1 2013/14	YR 2 2014/15	YR 3 2015/16	YR 4 2016/17	YR 5 2017/18	YR 6 2018/19
1	Assessing	Revaluation	Revaluation CRF	-	-	-	-	75,000	-	-
2	Communications	CAD/RMS Server replacement	Communication CRF	20,000	-	-	-	-	-	-
3	Communications	Access Control / Facility Monitoring	Communication CRF	-	25,000	-	-	-	-	-
4	Communications	Communications Recorder	Communication CRF	-	-	20,000	-	-	-	-
5	Communications	Radio Base Stations	Communication CRF	-	-	-	95,000	-	-	-
6	Fire	Command Vehicle Expedition	Budget	-	-	-	-	-	-	35,000
7	Fire (Building Division)	Building Inspector Vehicle (147) (Old Police Vehicle)	Budget	-	-	20,000	-	-	-	-
8	Fire (Building Division)	Building Official Vehicle (181) (Old Police Vehicle)	Budget	-	-	-	-	20,000	-	-
9	Fire (Fire Prevention)	Fire Investigation Vehicle (213)	Fire Equip CRF	-	-	35,000	-	-	-	-
10	Fire (Operations)	Pumper Engine Sutphen E5	Fire Equip CRF	450,000	-	-	-	-	-	-
11	Fire (Operations)	Opticom Repair/Replace	Traffic Pre-emption CRF	20,000	-	-	-	-	45,000	-
12	Fire (Operations)	F350 Ambulance A3	Ambulance CRF	-	200,000	-	-	-	-	-
13	Fire (Operations)	Pickup (1 ton) Forestry Truck F1	Fire Equip CRF	-	-	125,000	-	-	-	-
14	Fire (Operations)	Pumper Engine International E4	Fire Equip CRF	-	-	-	500,000	-	-	-
15	Fire (Operations)	Emergency Breathing Air (SCBA) Replacements	Budget	-	-	-	98,834	98,834	98,834	-
16	Fire (Operations)	Rigid Hull B1	Fire Equip CRF	-	-	-	25,000	-	-	-
17	Fire (Operations)	Cardiac Defibrillator/Monitor/Transmitter	Budget	-	-	-	-	35,000	35,000	35,000
18	Fire (Operations)	Pickup (1 ton) Forestry Truck F2	Fire Equip CRF	-	-	-	-	-	-	125,000
19	Highway	Backhoe/Loader H-17	Highway Equip CRF	130,000	-	-	-	-	-	-
20	Highway	6 Wheel Dump H-23	Highway Equip CRF	120,000	-	-	-	-	-	-
21	Highway	1 Ton Dump H-11	Highway Equip CRF	55,000	-	-	-	-	-	-
22	Highway	3/4 T Pickup, M-1	Highway Equip CRF	35,000	-	-	-	-	-	-
23	Highway	Air Compressor	Highway Equip CRF	15,000	-	-	-	-	-	-
24	Highway	Cement Mixer	Budget	4,000	-	-	-	-	-	-
25	Highway	6 Wheel Dump H-24	Highway Equip CRF	-	120,000	-	-	-	-	-
26	Highway	1 Ton Dump H-8	Highway Equip CRF	-	55,000	-	-	-	-	-
27	Highway	3/4 T Pickup H-3	Highway Equip CRF	-	35,000	-	-	-	-	35,000
28	Highway	Hotbox, Asphalt	Highway Equip CRF	-	25,000	-	-	-	-	-
29	Highway	Mower, Exmark	Budget	-	10,000	-	-	-	-	-
30	Highway	Mower, Exmark	Budget	-	10,000	-	-	-	-	-
31	Highway	6 Wheel Dump H-25	Highway Equip CRF	-	-	120,000	-	-	-	-
32	Highway	6 Wheel Dump H-21	Highway Equip CRF	-	-	120,000	-	-	-	-
33	Highway	Tractor H-41	Highway Equip CRF	-	-	90,000	-	-	-	-
34	Highway	Trailer	Highway Equip CRF	-	-	15,000	-	-	-	-
35	Highway	Loader H-16	Highway Equip CRF	-	-	-	150,000	-	-	-
36	Highway	6 Wheel Dump H-31	Highway Equip CRF	-	-	-	120,000	-	-	-
37	Highway	6 Wheel Dump H-26	Highway Equip CRF	-	-	-	120,000	-	-	-
38	Highway	Vac Con (Purchase from WWTF)	Highway Equip CRF	-	-	-	50,000	-	-	-
39	Highway	3/4 T Pickup H-42	Highway Equip CRF	-	-	-	50,000	-	-	-
40	Highway	Mower, Exmark	Budget	-	-	-	10,000	-	-	-
41	Highway	Utility Vehicle L-8	Highway Equip CRF	-	-	-	-	125,000	-	-
42	Highway	6 Wheel Dump H-32	Highway Equip CRF	-	-	-	-	120,000	-	-
43	Highway	6 Wheel Dump H-22	Highway Equip CRF	-	-	-	-	120,000	-	-
44	Highway	SUV H-1	Highway Equip CRF	-	-	-	-	35,000	-	-
45	Highway	6 Wheel Dump H-27	Highway Equip CRF	-	-	-	-	-	120,000	-
46	Highway	6 Wheel Dump H-28	Highway Equip CRF	-	-	-	-	-	120,000	-
47	Highway	6 Wheel Dump H-34	Highway Equip CRF	-	-	-	-	-	120,000	-
48	Highway	Trailer, Paint	Highway Equip CRF	-	-	-	-	-	15,000	-
49	Highway	6 Wheel Dump H-20	Highway Equip CRF	-	-	-	-	-	-	132,000
50	Highway	6 Wheel Dump H-30	Highway Equip CRF	-	-	-	-	-	-	132,000
51	Highway	1 Ton Dump H-7	Highway Equip CRF	-	-	-	-	-	-	60,000
52	Parks and Recreation	Wasserman Park Theater Bldg	Budget	15,500	-	-	-	-	-	-

Schedule 3											
Capital Improvements Program											
MINOR PROJECTS											
No	Department	Model	Funding Source		Current Year 2012/13	YR 1 2013/14	YR 2 2014/15	YR 3 2015/16	YR 4 2016/17	YR 5 2017/18	YR 6 2018/19
53	Parks and Recreation	Wasserman Park, other Bldgs - Phase II	Budget		12,000	-	-	-	-	-	-
54	Parks and Recreation	Wasserman Park, other Bldgs - Phase III Non-essential bldgs	Budget		-	12,500	-	-	-	-	-
55	Parks and Recreation	Wasserman Park, Engineering Study for Research Development	Budget		-	10,000	-	-	-	-	-
56	Police	Patrol Vehicles	Budget		90,000	90,000	124,000	126,000	126,000	128,000	131,840
57	Solid Waste Disposal	Skid Steer Loader (2)	Solid Waste CRF		27,742	-	-	-	-	-	-
58	Solid Waste Disposal	Transfer Station Loader (Used) (2)	Solid Waste CRF		-	220,000	-	-	-	-	-
59	Solid Waste Disposal	Truck Cab & Chassis - Tractor (2) 1999 & 2005	Solid Waste CRF		-	-	-	120,000	-	-	-
60	Solid Waste Disposal	100 CY Trailers (5)	Solid Waste CRF		-	-	-	70,000	70,000	70,000	140,000
61	Solid Waste Disposal	Stake-Body Truck	Solid Waste CRF		-	-	-	30,000	-	-	-
62	Solid Waste Disposal	Landfill Slope Mower	Solid Waste CRF		-	-	-	-	-	45,000	-
63	Technology	Equipment	Computer CRF		-	40,000	16,800	-	-	-	-
64	Technology	Licenses	Budget		-	21,000	40,000	-	-	-	-
65	Town Clerk/Tax Collecto	Computer Equipment	Computer CRF Doc Star Upgrade		-	15,000	-	-	-	-	-
66	Fire (Support Services)	Fire Command Vehicle (216)	Fire Equip CRF		-	-	-	-	-	-	-
67	Fire (Support Services)	162 SD SC Chassi U1 (1 ton)	Fire Equip CRF		-	-	-	-	-	-	-
68	Fire (Operations)	Aerial Fire Truck L1	Fire Equip CRF		-	-	-	-	-	-	-
69	Fire (Operations)	Trailer Special Operation Trailer 1	Fire Equip CRF		-	-	-	-	-	-	-
70	Fire (Operations)	Fire Command Vehicle (223)	Fire Equip CRF		-	-	-	-	-	-	-
71	Fire (Operations)	Forestry Tanker Truck F3 (5 ton)	Fire Equip CRF		-	-	-	-	-	-	-
72	Fire (Operations)	Inflatable B2	Fire Equip CRF		-	-	-	-	-	-	-
73	Fire (Chief)	Fire Command Vehicle (228)	Fire Equip CRF		-	-	-	-	-	-	-
74	Fire	Heavy Rescue Vehicle R1	Fire Equip CRF		-	-	-	-	-	-	-
75	Highway	6 Wheel Truck H-29	Highway Equip CRF		-	-	-	-	-	-	-
76	Highway	Roller, Steel Drum	Highway Equip CRF		-	-	-	-	-	-	-
77	Highway	Trailer, Roller	Highway Equip CRF		-	-	-	-	-	-	-
78	Highway	Road Side Mower	Highway Equip CRF		-	-	-	-	-	-	-
79	Highway	1 Ton Dump H-9	Highway Equip CRF		-	-	-	-	-	-	-
80	Highway	1 Ton Dump H-10	Highway Equip CRF		-	-	-	-	-	-	-
81	Highway	3/4 T Pickup H-5	Highway Equip CRF		-	-	-	-	-	-	-
82	Highway	Bucket Truck	Highway Equip CRF		-	-	-	-	-	-	-
83	Highway	3/4 T Pickup H-2	Highway Equip CRF		-	-	-	-	-	-	-
84	Highway	3/4 T Pickup PM-6	Highway Equip CRF		-	-	-	-	-	-	-
85	Highway	Trailer	Highway Equip CRF		-	-	-	-	-	-	-
86	Highway	Trailer	Highway Equip CRF		-	-	-	-	-	-	-
87	Highway	Trailer	Highway Equip CRF		-	-	-	-	-	-	-
88	Highway	6 Wheel Dump H-35	Highway Equip CRF		-	-	-	-	-	-	-
89	Highway	Tree chipper	Highway Equip CRF		-	-	-	-	-	-	-
90	Highway	10 Wheel Dump H-33	Highway Equip CRF		-	-	-	-	-	-	-
91	Highway	Trailer	Highway Equip CRF		-	-	-	-	-	-	-
92	Highway	Grader H-12	Highway Equip CRF		-	-	-	-	-	-	-
93	Highway	Backhoe/loader H-13	Highway Equip CRF		-	-	-	-	-	-	-
94	Highway	Trailer, wash	Highway Equip CRF		-	-	-	-	-	-	-
95	Highway	Message Board	Highway Equip CRF		-	-	-	-	-	-	-
96	Highway	Catch Basin Cleaner H-19	Highway Equip CRF		-	-	-	-	-	-	-
97	Police	Animal Control Vehicle	Budget		-	-	-	-	-	-	-
98	Police	Detective Vehicles	Budget		-	-	-	-	-	-	-
99	Solid Waste Disposal	Fork Lift	Solid Waste CRF		-	-	-	-	-	-	-
100	Solid Waste Disposal	Pickup Trucks	Solid Waste CRF		-	-	-	-	-	-	-
101	Solid Waste Disposal	Pick-up Truck (1)	Solid Waste CRF		-	-	-	-	-	-	-
102	Fire (Operations)	Pumper Engine International E3	Fire Equip CRF		-	-	-	-	-	-	-
103	Fire (Operations)	Pumper Engine ALF E2	Fire Equip CRF		-	-	-	-	-	-	-
104	Fire (Operations)	F450 Ambulance A1	Ambulance CRF		-	-	-	-	-	-	-
105	Fire (Operations)	F450 Ambulance A2	Ambulance CRF		-	-	-	-	-	-	-
106	Fire (Operations)	Pumper Engine Sutphen E1	Fire Equip CRF		-	-	-	-	-	-	-
107	Fire (Operations)	Trailer Hazardous Materials	Fire Equip CRF		-	-	-	-	-	-	-
66	Fire (Fire Prevention)	Fire Inspector Vehicle (166) (Old Police Vehicle)	Budget		-	-	-	-	-	20,000	-
67	Fire (Health Division)	Health Officer Vehicle (145) (Old Police Vehicle)	Budget		-	-	-	-	-	-	20,000
68	Bld & Grounds	450 4x4	Budget		-	-	-	-	-	-	40,000
TOTAL GENERAL FUND					994,242	888,500	725,800	1,564,834	824,834	816,834	885,840

Schedule 3											
Capital Improvements Program											
MINOR PROJECTS											
<u>No</u>	<u>Department</u>	<u>Model</u>	<u>Funding Source</u>		Current Year	YR 1	YR 2	YR 3	YR 4	YR 5	YR 6
					2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19
1	Wastewater Treatment	Cmom Cross Country Sewer Easement Recovery Project Phase II	User Fees		87,500	-	-	-	-	-	-
2	Wastewater Treatment	Manhole/Sewer Line Rehabilitation or replacement	User Fees		25,000	90,000	25,000	25,000	25,000	-	25,000
3	Wastewater Treatment	Sewer camera	User Fees		14,000	-	-	-	-	-	-
4	Wastewater Treatment	Lawn Tractor	User Fees		10,000	-	-	-	-	-	-
5	Wastewater Treatment	Chevy Van DB31503	User Fees		-	-	-	-	-	-	30,000
6	Wastewater Treatment	2-RDT pump(s) and controls	User Fees		-	55,000	-	-	-	-	-
7	Wastewater Treatment	Cat 938 loader tires (3 loaders spread over 3 years with escalator)	User Fees		-	11,000	11,500	12,000	-	-	-
TOTAL SEWER FUND					136,500	156,000	36,500	37,000	25,000	-	85,000

Schedule 3											
Capital Improvements Program											
MINOR PROJECTS											
<u>No</u>	<u>Department</u>	<u>Model</u>	<u>Funding Source</u>		Current Year	YR 1	YR 2	YR 3	YR 4	YR 5	YR 6
					2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19
1	Cable Television	Replace Cablecast / WebCast Devices (HD Ready)	Franchise Fees		30,000	-	-	-	-	30,000	-
2	Cable Television	Software	Franchise Fees		10,000	-	10,000	-	10,000	-	-
3	Cable Television	Town Hall Small Conference Rm (HD Ready)	Franchise Fees		25,000	-	-	-	-	-	
4	Cable Television	Remote Equipment (HD Ready)	Franchise Fees		-	25,000	-	-	-	-	-
5	Cable Television	Public Access Studio Lighting	Franchise Fees		-	10,000	-	10,000	-	-	-
6	Cable Television	Public Access Cameras and Video Switcher	Franchise Fees		-	-	-	-	20,000	-	-
7	Cable Television	Public Access File Storage	Franchise Fees		-	-	10,000	-	-	-	-
8	Cable Television	Public Access Editing Systems	Franchise Fees		-	-	10,000	-	-	-	-
9	Cable Television	Public Accessand Education Camcorders	Franchise Fees		-	-	-	10,000	-	-	-
10	Cable Television	Other CATV Equipment	Franchise Fees		10,000	10,000	10,000	10,000	10,000	10,000	10,000
	Total CATV FUND				75,000	45,000	40,000	30,000	40,000	40,000	10,000
					872,742	735,000	541,800	1,330,000	545,000	535,000	624,000
					121,500	153,500	184,000	234,834	279,834	281,834	261,840
					136,500	156,000	36,500	37,000	25,000	-	85,000
					75,000	45,000	40,000	30,000	40,000	40,000	10,000
					1,205,742	1,089,500	802,300	1,631,834	889,834	856,834	980,840

Capital Improvements Program	
PROJECT REQUEST FORM	
1. Description of Project: NEW SOUTH FIRE STATION PROJECT	
Construct an emergency complex to house ambulance, rescue and fire apparatus on property located along Continental Boulevard donated by the Merrimack School Department. The is the replacement for the South Fire Station (Thornton's Ferry Fire Station)	
2a. Was this same project reflected in the prior CIP? Yes	
2b. If 2a = yes, indicate areas of significant changes reflected in this Project Request Form	
and briefly explain why the changes have been made: cost <u> X </u> ; year <u> X </u> ; scope <u> </u> ; none <u> </u>	
(check all that apply)	
Explanation: Future expansion and development of the southern area of the community	
3. Expected Useful Life: 50+ years with proper maintenance and care	
4. Explanation of Need:	
The South Fire Station originally constructed in 1973 as a two bay garage to house only fire apparatus and has served the community well. With the need for increased fire protection within the South section of the community, the addition of bedrooms and a day room added to the station in 1987, which would allow full time career firefighter/Emergency Medical Technicians to occupy the structure meeting the emergent needs of the growing community (declining volunteer commitment.) As industrial/commercial growth continues in the southern section of the community, with the Chelsea Outlet Mall and future build out of the surrounding areas.	
Continued residential and commercial development, especially on the 101A corridor, Industrial Interchange, along DW Highway and homes throughout the entire area the need to relocate and provide additional space to accommodate apparatus and personnel is considered necessary. The process of upgrading or replacing the South Fire Station has been in the works for the multiple years. During this time and budget restraints of past and current administrations, have limited the spending of monies to upgrade the structure in anticipation of the construction of a new building, which has not come to fruition. The building is currently in need of major repair from deterioration due to its age and lack of major renovations throughout the years (budget driven.) There is insufficient space for emergency training, administrative activities and proper storage of apparatus and equipment. The facility currently does not meet the need of an equal opportunity employer, as it has no accommodations for female employees and a very limited fire protection system.	
The construction of a new station project is currently not projecting additional personnel, although the fire/EMS organizations projected growth of the southern corridor commercial/industrial and the completion of the airport access road will increase the need for additional emergency services throughout the community.	
5. Estimated Cost:	
Design	150,000
Engineering	150,000
Construction	2,250,000
Equipment	650,000
Bond issue costs	25,000
Temporary housing	-
Total	3,225,000
6. Financing:	
Federal/State Grant	-
Private Grant	(650,000)
User Fees (Sewer/Water)	-
Sale of Replaced Asset	-
Capital Reserve Fund	-
Bond Proceeds1175000	3,225,000
Property Tax	
Total	2,575,000
7. Impact on Operating Budget:	
Personnel	37,000
Maintenance	3,000
Insurance	2,500
Utilities	6,500
Total	49,000
8. Project Period:	
2012-13	-
2013-14	-
2014-15	3,225,000
2015-16	-
2016-17	-
2017-18	-
2018-19	-
Total	3,225,000

Capital Improvements Program	
PROJECT REQUEST FORM	
1. Description of Project: NORTHWEST FIRE STATION PROJECT	
Design and construct an emergency complex to house ambulance, rescue and fire apparatus on property located at the intersection of Baboosic Lake Road and Madeline Bennett Lane on property and location already approved by the town.	
2a. Was this same project reflected in the prior CIP? Yes	
2b. If 2a = yes, indicate areas of significant changes reflected in this Project Request Form and briefly explain why the changes have been made: cost <u> X </u> ; year <u> </u> ; scope <u> </u> ; none <u> </u>	
(check all that apply)	
Explanation: The Northwest section of the community has longer response times due to station distances	
3. Expected Useful Life: 50+ years with proper maintenance and care	
4. Explanation of Need:	
The Northwest Fire Station will be located on land procured and allocated by the town in 2000 and is located at the corner of Baboosic Lake Road and Madeline Bennett Lane.	
The Northwest Fire Station will provide a strategically located emergency service facility and staffing to provide emergency services to the northwest section of Merrimack more specifically the Baboosic Lake area and surrounding developments down to the Merrimack Middle School. The construction of this station would provide response times to this area that are more inline with the national standards of five to eight minutes. The current response times to this area range from ten to sixteen minutes.	
The construction and addition of the Northwest Fire Station is an immediate need, but the in order to provide the needed emergency services and the reduction of response times the addition of career staffing would be necessary to meet the needs for the area. The staffing of a fire engine and ambulance would necessitate four emergency responders per shift covering all four shifts.	
5. Estimated Cost:	
Design	150,000
Engineering	175,000
Construction	1,400,000
Equipment	335,000
Bond issue costs	25,000
Temporary housing	-
Total	2,085,000
6. Financing:	
Federal/State Grant	-
Private Grant	-
User Fees (Sewer/Water)	-
Sale of Replaced Asset	-
Capital Reserve Fund	-
Bond Proceeds	2,085,000
Property Tax	
Total	2,085,000
7. Impact on Operating Budget:	
Personnel	1,300,000
Maintenance	3,000
Insurance	2,000
Utilities	6,000
Total	1,311,000
8. Project Period:	
2012-13	-
2013-14	-
2014-15	-
2015-16	-
2016-17	-
2017-18	150,000
2018-19	1,935,000
Total	2,085,000

Capital Improvements Program	
PROJECT REQUEST FORM	
1. Description of Project: REEDS FERRY FIRE STATION PROJECT	
To renovate the Reeds Ferry Fire Station to make it more energy efficient and usable to the community as a Fire Station	
2a. Was this same project reflected in the prior CIP? Yes	
2b. If 2a = yes, indicate areas of significant changes reflected in this Project Request Form and briefly explain why the changes have been made: cost <u> X </u> ; year <u> </u> ; scope <u> </u> ; none <u> </u>	
(check all that apply)	
Explanation: Change due to maintaining a flat base on the community tax rate; cost reflects inflation.	
3. Expected Useful Life: 50+ years with proper maintenance and care	
4. Explanation of Need:	
Upgrade the existing facility and add a 40' by 60' addition to the rear of the structure. This upgrade to the facility would include replacing the building insulation which has deteriorated or has fallen out of over 60 percent of the building. The current windows in the facility are original and not very weather tight with the loss of heat through the windows very significant. Paint the interior and exterior and the installation of new doors both walk through and bay. The addition would include a training area, kitchen, day room radio room office spaces. Under the first floor (not bay area) would be a basement storage area which would be drive in to provide the needed storage space for the fire department for seasonal equipment (boats, forestry, ice rescue items etc.)	
The funding for the station is from the Shed Harris Fund which is slated to be used only for the Reeds Ferry Fire District (District 3). The accumulation of expendable funds is over \$300,000.00 but would require a presentation and authorization from the fund administrator and committee.	
If this is approved through the CIP and Town Council we can move forward with the upgrades to the station	
5. Estimated Cost:	
Design	-
Engineering	10,000
Construction	260,000
Equipment	30,000
Bond issue costs	-
Temporary housing	-
Total	300,000
6. Financing:	
Federal/State Grant	-
Private Grant	(300,000)
User Fees (Sewer/Water)	-
Sale of Replaced Asset	-
Capital Reserve Fund	-
Bond Proceeds	-
Property Tax	-
Total	(300,000)
7. Impact on Operating Budget:	
Personnel	-
Maintenance	1,000
Insurance	1,000
Utilities	1,500
Total	3,500
8. Project Period:	
2012-13	-
2013-14	-
2014-15	300,000
2015-16	-
2016-17	-
2017-18	-
2018-19	-
Total	300,000

Capital Improvements Program	
PROJECT REQUEST FORM	
Project: Bridge Replacement - Manchester Street	
Project same as reflected in prior CIP? Yes: X No:	
If No, indicate area of significant change reflected and briefly explain why the changes have been made: Cost: X Year: X Scope: None: (Check all that apply).	
Historical, Environmental, Engineering, and Funding Issues have pushed this project into FY14.	
Explanation and Need: See attached information sheet.	
Estimated Cost:	
Design	
Engineering - including wetlands mitigation, ROW acquisitions, permits	335,000
Construction	2,371,000
Equipment	
Trade-In Allowance	0
Total	2,706,000
Financing:	
Federal/State Grant (80% State Bridge Aid)	2,164,800
Private Grant (Nashua DPW 15%)	405,900
User Fees (Sewer/Water)	
Sale of Replaced Asset	
Capital Reserve Fund (Merrimack Share 5%)	135,300
Bond Proceeds	
Property Tax	
Total	2,706,000
Impact on Operating Budget:	
Personnel	
Maintenance	
Insurance	
Utilities	
Total	0
Project Period:	
2011-12	100,000
2012-13	235,000
2013-14 - Moved to FY14 to meet State Bridge Aid funding ability	2,371,000
2014-15	
2015-16	
2016-17	
2017-18	
Total	2,706,000

Capital Improvements Program	
PROJECT REQUEST FORM	
Project: Bridge Replacement - McGaw Bridge Road	
Project same as reflected in prior CIP? Yes: X No:	
If No, indicate area of significant change reflected and briefly explain why the changes have been made: Cost: Year: Scope: None: X (Check all that apply).	
Explanation and Need: See attached information sheet.	
Estimated Cost:	
Design	
Engineering - including wetlands mitigation, ROW acquisitions, permits	60,000
Construction	400,000
Equipment	
Trade-In Allowance	0
Total	460,000
Financing:	
Federal/State Grant (80% State Bridge Aid)	368,000
Private Grant	
User Fees (Sewer/Water)	
Sale of Replaced Asset	
Capital Reserve Fund (20%)	92,000
Bond Proceeds	
Property Tax	
Total	460,000
Impact on Operating Budget:	
Personnel	
Maintenance	
Insurance	
Utilities	
Total	0
Project Period:	
2012-13	
2013-14	
2014-15	
2015-16	60,000
2016-17	400,000
2017-18	
Total	460,000

Capital Improvements Program	
PROJECT REQUEST FORM	
Project: Bridge Project - Wire Road Over Baboosic Brook	
Project same as reflected in prior CIP? Yes: X No:	
If No, indicate area of significant change reflected and briefly explain why the changes have been made: Cost: Year: Scope: None: (Check all that apply).	
Explanation and Need: See attached information sheet.	
Estimated Cost:	
Design	
Engineering - including wetlands mitigation, ROW acquisitions, permits	191,294
Construction	1,045,414
Equipment	
Trade-In Allowance	0
Total	1,236,708
Financing:	
Federal/State Grant (80% State Bridge Aid)	989,366
Private Grant	
User Fees (Sewer/Water)	
Sale of Replaced Asset	
Capital Reserve Fund (20%)	247,342
Bond Proceeds	
Property Tax	
Total	1,236,708
Impact on Operating Budget:	
Personnel	
Maintenance	
Insurance	
Utilities	
Total	0
Project Period:	
2011-12	191,294
2012-13	1,045,414
2013-14	
2014-15	
2015-16	
2016-17	
2017-18	
Total	1,236,708

<div>Capital Improvements Program</div> <div>PROJECT REQUEST FORM</div>	
Project: Culvert Replacement - Bedford Road @ Baboosic Brook	
Project same as reflected in prior CIP? Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/>	
If No, indicate area of significant change reflected and briefly explain why the changes have	
been made: Cost: Year: Scope: None: <input checked="" type="checkbox"/> (Check all that apply).	
Explanation and Need: See attached information sheet.	
Estimated Cost:	
Design	
Engineering - including wetlands mitigation, ROW acquisitions, permits	127,500
Construction	722,500
Equipment	
Trade-In Allowance	
Total	850,000
Financing:	
Federal/State Grant (80% State Bridge Aid)	680,000
Private Grant	
User Fees (Sewer/Water)	
Sale of Replaced Asset	
Capital Reserve Fund (20%)	170,000
Bond Proceeds	
Property Tax	
Total	850,000
Impact on Operating Budget:	
Personnel	
Maintenance	
Insurance	
Utilities	
Total	0
Project Period:	
2012-13	850,000
2013-14	
2014-15	
2015-16	
2016-17	
2017-18	
Total	850,000

Capital Improvements Program	
PROJECT REQUEST FORM	
Project: Culvert Replacement - Amherst Road	
Project same as reflected in prior CIP? Yes: X No:	
If No, indicate area of significant change reflected and briefly explain why the changes have	
been made: Cost: Year: Scope: None: X (Check all that apply).	
PROJECT IS COMPLETE!	
Explanation and Need: See attached information sheet.	
Estimated Cost:	
Design	
Engineering - including wetlands mitigation, ROW acquisitions, permits	50,000
Construction	332,272
Equipment	
Trade-In Allowance	
Total	382,272
Financing:	
Federal/State Grant	
Private Grant	
User Fees (Sewer/Water)	
Sale of Replaced Asset	
Capital Reserve Fund	382,272
Bond Proceeds	
Property Tax	
Total	382,272
Impact on Operating Budget:	
Personnel	
Maintenance	
Insurance	
Utilities	
Total	0
Project Period:	
2011-12	50,000
2012-13	332,272
2013-14	
2014-15	
2015-16	
2016-17	
2017-18	
Total	382,272

Capital Improvements Program	
PROJECT REQUEST FORM	
Project: Stormwater Drainage Improvements	
Project same as reflected in prior CIP? Yes: X No:	
If No, indicate area of significant change reflected and briefly explain why the changes have	
been made: Cost: Year: Scope: None: X (Check all that apply).	
Explanation and Need: See attached information sheet.	
Estimated Cost:	
Design	30,000
Engineering - including wetlands mitigation, ROW acquisitions, permits	
Construction	170,000
Equipment	
Trade-In Allowance	0
Total	200,000
Financing: (ANNUAL)	
Federal/State Grant	
Private Grant	
User Fees (Sewer/Water)	
Sale of Replaced Asset	
Capital Reserve Fund	200,000
Bond Proceeds	
Property Tax	
Total	200,000
Impact on Operating Budget:	
Personnel	
Maintenance	
Insurance	
Utilities	
Total	0
Project Period:	
2012-13	200,000
2013-14	200,000
2014-15	200,000
2015-16	200,000
2016-17	200,000
2017-18	200,000
Total	1,200,000

<div>Capital Improvements Program</div> <div>PROJECT REQUEST FORM</div>	
<div>Paving - Infrastructure Improvements</div>	
Project same as reflected in prior CIP? Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/>	
If No, indicate area of significant change reflected and briefly explain why the changes have been made: Cost: Year: Scope: None: (Check all that apply).	
<div>Explanation and Need: See attached information sheet.</div>	
<div>Estimated Cost:</div>	
Design	
Engineering - including wetlands mitigation, ROW acquisitions, permits	
Construction	896,000
Equipment	
Trade-In Allowance	0
Total	896,000
<div>Financing: (ANNUAL)</div>	
Federal/State Grant	
Private Grant	
User Fees (Road Improvement Registration Fee)	125,000
Sale of Replaced Asset	
Capital Reserve Fund	
Bond Proceeds	
Property Tax	771,000
Total	896,000
<div>Impact on Operating Budget:</div>	
Personnel	
Maintenance	
Insurance	
Utilities	
Total	0
<div>Project Period:</div>	
2012-13	800,000
2013-14	675,000
2014-15	896,000
2015-16	896,000
2016-17	896,000
2017-18	896,000
Total	5,059,000

Capital Improvements Program	
PROJECT REQUEST FORM	
Project: Paving - DW Highway	
Project same as reflected in prior CIP? Yes: X No:	
If No, indicate area of significant change reflected and briefly explain why the changes have been made: Cost: Year: Scope: None: X (Check all that apply).	
Explanation and Need: See attached information sheet.	
Estimated Cost:	
Design	
Engineering - including wetlands mitigation, ROW acquisitions, permits	
Construction	400,000
Equipment	
Trade-In Allowance	
Total	400,000
Financing:	
Federal/State Grant	
Private Grant	
User Fees (Sewer/Water)	
Sale of Replaced Asset	
Capital Reserve Fund (DW Highway Infrastructure Account)	400,000
Bond Proceeds	
Property Tax	
Total	400,000
Impact on Operating Budget:	
Personnel	
Maintenance	
Insurance	
Utilities	
Total	0
Project Period:	
2012-13	
2013-14	
2014-15 (Chamberlain Bridge to Bedford Road)	225,000
2015-16	175,000
2016-17	
2017-18	
Total	400,000

Capital Improvements Program	
PROJECT REQUEST FORM	
Project: Highway Garage Renovations/Replacement	
Project same as reflected in prior CIP? Yes: X No:	
If No, indicate area of significant change reflected and briefly explain why the changes have been made: Cost: Year: Scope: None: X (Check all that apply).	
Explanation and Need: See attached information sheet.	
Estimated Cost:	
Design	
Engineering - including wetlands mitigation, ROW acquisitions, permits	459,648
Construction	2,604,672
Equipment	-
Trade-In Allowance	0
Total	3,064,320
Financing:	
Federal/State Grant	
Private Grant	
User Fees (Unearned Impact Fees)	
Sale of Replaced Asset	
Capital Reserve Fund	
Bond Proceeds	3,064,320
Property Tax	
Total	3,064,320
Impact on Operating Budget:	
Personnel	
Maintenance	-1,790
Insurance	
Utilities	6,850
Total	5,060
Project Period:	
2012-13	20,000
2013-14	0
2014-15	3,044,320
2015-16	
2016-17	
2017-18	
Total	3,064,320

Capital Improvements Program	
PROJECT REQUEST FORM	
Project: Traffic Signal Intersection Improvements (Front St. & Bab. Lake @ DW)	
Project same as reflected in prior CIP? Yes: X No:	
If No, indicate area of significant change reflected and briefly explain why the changes have	
been made: Cost: Year: Scope: None: X (Check all that apply).	
Explanation and Need: See attached information sheet.	
Estimated Cost:	
Design	
Engineering - including wetlands mitigation, ROW acquisitions, permits	30,825
Construction	174,675
Equipment	
Trade-In Allowance	
Total	205,500
Financing:	
Federal/State Grant	
Private Grant	
User Fees (Unearned Impact Fees)	5,500
Sale of Replaced Asset	
Capital Reserve Fund	200,000
Bond Proceeds	
Property Tax	
Total	205,500
Impact on Operating Budget:	
Personnel	
Maintenance	
Insurance	
Utilities	
Total	0
Project Period:	
2012-13	
2013-14	205,500
2014-15	
2015-16	
2016-17	
2017-18	
Total	205,500

Capital Improvements Program	
PROJECT REQUEST FORM	
Project: Wire Road Intersection Improvements/Roundabout	
Project same as reflected in prior CIP? Yes: X No:	
If No, indicate area of significant change reflected and briefly explain why the changes have	
been made: Cost: Year: Scope: None: X (Check all that apply).	
Explanation and Need: See attached information sheet.	
Estimated Cost:	
Design	
Engineering - including wetlands mitigation, ROW acquisitions, permits	50,000
Construction	200,000
Equipment	-
Trade-In Allowance	0
Total	250,000
Financing:	
Federal/State Grant	
Private Grant	
User Fees (Unearned Impact Fees)	23,000
Sale of Replaced Asset	
Capital Reserve Fund	227,000
Bond Proceeds	
Property Tax	
Total	250,000
Impact on Operating Budget:	
Personnel	
Maintenance	
Insurance	
Utilities	
Total	0
Project Period:	
2012-13	
2013-14	50,000
2014-15	200,000
2015-16	
2016-17	
2017-18	
Total	250,000

Capital Improvements Program	
PROJECT REQUEST FORM	
Project: Turkey Hill & Baboosic Intervention Improvments/Roundabout	
Project same as reflected in prior CIP? Yes: X No:	
If No, indicate area of significant change reflected and briefly explain why the changes have	
been made: Cost: Year: Scope: None: X (Check all that apply).	
Explanation and Need: See attached information sheet.	
Estimated Cost:	
Design	
Engineering - including wetlands mitigation, ROW acquisitions, permits	25,000
Construction	90,000
Equipment	
Trade-In Allowance	
Total	115,000
Financing:	
Federal/State Grant	
Private Grant	
User Fees (Sewer/Water)	
Sale of Replaced Asset	
Capital Reserve Fund	115,000
Bond Proceeds	
Property Tax	
Total	115,000
Impact on Operating Budget:	
Personnel	
Maintenance	
Insurance	
Utilities	
Total	0
Project Period:	
2012-13	
2013-14	
2014-15	115,000
2015-16	
2016-17	
2017-18	
Total	115,000

Capital Improvements Program	
PROJECT REQUEST FORM	
Project: Griffin Street Boat ramp Access Improvement	
Project same as reflected in prior CIP? Yes: No: X	
If No, indicate area of significant change reflected and briefly explain why the changes have been made: Cost: Year: Scope: None: (Check all that apply).	
New Project.	
Explanation and Need: See attached information sheet.	
Estimated Cost:	
Design (Complete)	0
Engineering - including wetlands mitigation, ROW acquisitions, permits	2,000
Construction	65,000
Equipment	
Trade-In Allowance	
Total	67,000
Financing:	
Federal/State Grant	
Private Grant	
User Fees (Sewer/Water)	
Sale of Replaced Asset	
Capital Reserve Fund	67,000
Bond Proceeds	
Property Tax	
Total	67,000
Impact on Operating Budget:	
Personnel	
Maintenance	
Insurance	
Utilities	
Total	0
Project Period:	
2012-13	
2013-14	
2014-15	
2015-16	
2016-17	67,000
2017-18	
Total	67,000

Capital Improvements Program	
PROJECT REQUEST FORM	
Project:Chamberlain Bridge Rehabilitation / Sidewalk Repairs	
Project same as reflected in prior CIP? Yes: No: X	
If No, indicate area of significant change reflected and briefly explain why the changes have	
been made: Cost: Year: Scope: None: (Check all that apply).	
New Project.	
Explanation and Need: See attached information sheet.	
Estimated Cost:	
Design (Complete)	
Engineering - including wetlands mitigation, ROW acquisitions, permits	25,000
Construction	125,000
Equipment	
Trade-In Allowance	
Total	150,000
Financing:	
Federal/State Grant	
Private Grant	
User Fees (Sewer/Water)	
Sale of Replaced Asset	
Capital Reserve Fund	150,000
Bond Proceeds	
Property Tax	
Total	150,000
Impact on Operating Budget:	
Personnel	
Maintenance	
Insurance	
Utilities	
Total	0
Project Period:	
2012-13	
2013-14	
2014-15	
2015-16	150,000
2016-17	
2017-18	
Total	150,000

Capital Improvements Program	
PROJECT REQUEST FORM	
Project: Sewer Line Extension & Master Plan Update	
Project same as reflected in prior CIP? Yes: X No:	
If No, indicate area of significant change reflected and briefly explain why the changes have been made: Cost: Year: Scope: None: (Check all that apply).	
Explanation and Need: See attached information sheet.	
Estimated Cost:	
Design	
Engineering - including wetlands mitigation, ROW acquisitions, permits	126,000
Construction	714,000
Equipment	
Trade-In Allowance	0
Total	840,000
Financing: (FY 2012/13 ONLY)	
Federal/State Grant	
Private Grant	
User Fees (Sewer/Water)	
Sale of Replaced Asset	
Capital Reserve Fund (Sewer Line Extension Capital Reserve)	840,000
Bond Proceeds	
Property Tax	
Total	840,000
Impact on Operating Budget:	
Personnel	
Maintenance	
Insurance	
Utilities	
Total	0
Project Period:	
2011-12	75,000
2012-13	840,000
2013-14	
2014-15	
2015-16	
2016-17	
2017-18	
Total	915,000

Capital Improvements Program	
PROJECT REQUEST FORM	
1. Description of Project: 2012 Master Plan Update	
2a. Was this same project reflected in the prior CIP? YES	
2b. If 2a = yes, indicate areas of significant changes reflected in this Project Request Form and briefly explain why the changes have been made: cost __; year __; scope __; none <u> X </u>	
(check all that apply)	
Explanation: Continued funding of professional planning consultant services to assist Planning Board in completion of Phase 3 of the Update to the existing 2002 Master Plan.	
3. Expected Useful Life: 10 years	
4. Explanation of Need:	
NH RSA 674:1 states: "It shall be the duty of every planning board [...] to prepare and amend from time to time a master plan to guide the development of the municipality." RSA 674:3 recommends revision of the master plan every 5 to 10 years. The existing Merrimack Master Plan Update was commenced in 2000, and adopted by the Planning Board in 2002. The projected total cost for the update is \$120,000 - however a multi-year funding schedule has been selected. \$75,000 was appropriated in the 2010 &2011 Budgets, and work has commenced on the initial 2 phases of the project. In order to complete this important project for the community, an additional \$45,000 appropriation is being sought in 2012.	
5. Estimated Cost:	
Design	120,000
Engineering	-
Construction	-
Equipment	-
Bond issue costs	-
Previously Appropriated Funds (2010 & 2011)	(75,000)
Total	45,000
6. Financing:	
Federal/State Grant	-
Private Grant	-
User Fees (Sewer/Water)	-
Sale of Replaced Asset	-
Capital Reserve Fund	-
Bond Proceeds	-
Property Tax	45,000
Total	-
7. Impact on Operating Budget:	
Personnel	-
Maintenance	-
Insurance	-
Utilities	-
Total	-
8. Project Period:	
2012-13	45,000
2013-14	-
2014-15	-
2015-16	-
2016-17	-
2017-18	-
2018-19	-
Total	45,000

Capital Improvements Program	
PROJECT REQUEST FORM	
Reconstructing the Tennis Courts on O'Gara Dr.	
Project same as reflected in prior CIP? Yes: No: X	
If No, indicate area of significant change reflected and briefly explain why the changes have been made: Cost: X Year: Scope: None: (Check all that apply).	
The estimated cost of reconstructing the Tennis Courts on O'Gara Dr. have increased.	
Explanation and Need:	
Estimated Cost:	
Design	-
Engineering -	-
Construction	183,252
Contingency	-
Trade-In Allowance	-
Total	183,252
Financing:	
Federal/State Grant	-
Private Grant	-
User Fees (Sewer/Water) State Revolving Loan Fund or Bond	-
Sale of Replaced Asset	-
Capital Reserve Fund	-
Bond Proceeds	-
Property Tax	183,252
Total	183,252
Impact on Operating Budget:	
Personnel	-
Maintenance	-
Insurance	-
Utilities	-
Total	-
Project Period:	
2012-13	-
2013-14	183,252
2014-15	-
2015-16	-
2016-17	-
2017-18	-
2018-19	-
Total	183,252
	0

Capital Improvements Program	
PROJECT REQUEST FORM	
1. Description of Project: GIS Update & Maintenance Program	
2a. Was this same project reflected in the prior CIP? YES	
2b. If 2a = yes, indicate areas of significant changes reflected in this Project Request Form and briefly explain why the changes have been made: cost __; year __; scope __; none <u>X</u>	
(check all that apply)	
Explanation: To provide for continued maintenance of the Town's Geographic Information System (GIS) by programming money for the purchase of new aerial photography, photogrammetric mapping, professional consultant services, and software/hardware products. This will allow for comprehensive updates to geospatial information as well as immediate application to the quality of services provided by GIS to town departments and the general public.	
3. Expected Useful Life: 8 years	
4. Explanation of Need:	
Since inception, the GIS program has been extensively used and applied to many departments in town and most boards and committees. The success of the GIS is dependent upon the Town's investment in high quality imagery and photogrammetric mapping, which serve as the foundation for all additional datasets and activities. Planimetric mapping is derived from an orthophoto project. This describes data that is visible from the air including such features as edge-of-roads, buildings, topography, hydrography, etc. Given the growth rate and development plans in Merrimack, it is appropriate to conduct comprehensive updates at 5-year intervals. This will provide high quality aerial imagery and mapping to ensure that GIS data remains current and reliable into the future. Merrimack does not currently collect and implement updates to parcels or site plan areas during the planning board process, and as such, we rely upon the aerial photography for updates to the Town's base information. By updating our aerial photos and topographic features, driveways, docks, pools, hydrography and other development changes will be updated.	
5. Estimated Cost:	
Design	160,000
Engineering	-
Construction	-
Equipment	-
Bond issue costs	-
Total	160,000
6. Financing:	
Federal/State Grant	-
Private Grant	-
User Fees (Sewer/Water)	-
Sale of Replaced Asset	-
Capital Reserve Fund	160,000
Bond Proceeds	-
Property Tax	-
Total	-
7. Impact on Operating Budget:	
Personnel	-
Maintenance	-
Insurance	-
Utilities	-
Total	-
8. Project Period:	
2010-11	
2011-12	
2012-13	
2013-14	32,000
2014-15	32,000
2015-16	32,000
2016-17	32,000
2017-18	32,000
Total	160,000

Capital Improvement Program	
PROJECT REQUEST FORM	
1. Description of Project: New Library	
Exploratory stage	
2a. Was this same project reflected in the prior CIP? Yes ____; No ____	
2b. If 2a = yes, indicate areas of significant changes reflected in this Project Request Form and briefly explain why the changes have been made: cost ____; year ____; scope <u> X </u> ; none ____	
(check all that apply)	
Explanation: This year the plan was changed to a 26,000 sq. ft. building which would slightly more than double the current building.	
3. Expected Useful Life: <u> 25+ </u> years once completed.	
4. Explanation of Need:	
During FY 2012-2013, the Library Trustees are planning to hire an outside consultant to assist with Strategic Planning. We feel it is prudent to take the time to survey residents so we can re-imagine a new, updated library facility that embraces cutting edge developments in library technology and business practices so we can provide dynamic and responsive service to our information consumers through both physical and virtual environments to build a strong, literate community and to improve the quality of life in Merrimack.	
5. Estimated Cost:	
Design & Engineering	
Construction, phase 1	
Equipment	
Land Acquisition	
Trade-In Allowance	
Total	
6. Related Revenue:	
Federal Grant	
State Grant	
Private Grant	
Sale of Replaced Asset	
Capital Reserve Fund	
Bond	
Total	
7. Impact on Operating Budget:	
Personnel	
Maintenance	
Insurance	
Total	
8. Project Period:	
2012-13	
2013-14	
2014-15	
2015-16	
2016-17	
2017-18	
2018-19	
Total	

Capital Improvements Program	
PROJECT REQUEST FORM	
Project: Compost Facility Improvments	
Project same as reflected in prior CIP? Yes: X No:	
If No, indicate area of significant change reflected and briefly explain why the changes have	
been made: Cost: Year: Scope: None: (Check all that apply).	
Explanation and Need: See attached information sheet.	
Estimated Cost:	
Design	
Engineering - including wetlands mitigation, ROW acquisitions, permits	431,250
Construction	2,443,750
Equipment	
Trade-In Allowance	0
Total	2,875,000
Financing: (FY 2012/13 ONLY)	
Federal/State Grant	
Private Grant	
User Fees (Sewer/Water)	2,875,000
Sale of Replaced Asset	
Capital Reserve Fund (Sewer Line Extension Capital Reserve)	
Bond Proceeds	
Property Tax	
Total	2,875,000
Impact on Operating Budget:	
Personnel	
Maintenance	
Insurance	
Utilities	
Total	0
Project Period:	
2012-13	2,875,000
2013-14	
2014-15	
2015-16	
2016-17	
2017-18	
Total	2,875,000

Capital Improvements Program	
PROJECT REQUEST FORM	
Project: Phase II Wastewater Facility Improvements	
Project same as reflected in prior CIP? Yes: No: X	
If No, indicate area of significant change reflected and briefly explain why the changes have	
been made: Cost: Year: X Scope: None: (Check all that apply).	
Moved project to FY 2012/13.	
Explanation and Need: See attached information sheet	
Estimated Cost:	
Design	
Engineering -	630,000
Construction	3,570,000
Contingency	
Trade-In Allowance	0
Total	4,200,000
Financing:	
Federal/State Grant	
Private Grant	
User Fees (Sewer/Water) State Revolving Loan Fund	4,200,000
Sale of Replaced Asset	
Capital Reserve Fund	
Bond Proceeds	
Property Tax	
Total	4,200,000
Impact on Operating Budget:	
Personnel	
Maintenance	
Insurance	
Utilities	(70,000)
Total	(70,000)
Project Period:	
2012-13	4,200,000
2013-14	
2014-15	
2015-16	
2016-17	
2017-18	
Total	4,200,000

Capital Improvements Program	
PROJECT REQUEST FORM	
Project: Phase III plant and TF and Souhgan pump station improvements	
Project same as reflected in prior CIP? Yes: No: X	
If No, indicate area of significant change reflected and briefly explain why the changes have	
been made: Cost: X Year: FY 16/17 Scope: Added TF and Souhegan pump station projects	
Adjusted costs for project.	
Explanation and Need: See attached information sheet	
Estimated Cost:	
Design	
Engineering -	900,000
Construction	6,000,000
Contingency	700,000
Trade-In Allowance	
Total	7,600,000
Financing:	
Federal/State Grant	
Private Grant	
User Fees (Sewer/Water) State Revolving Loan Fund or Bond	7,600,000
Sale of Replaced Asset	
Capital Reserve Fund	
Bond Proceeds	
Property Tax	
Total	7,600,000
Impact on Operating Budget:	
Personnel	
Maintenance	
Insurance	
Utilities	
Total	0
Project Period:	
2012-13	
2013-14	
2014-15	
2015-16	
2016-17	7,600,000
2017-18	
Total	7,600,000