

Updated: 2/12/24

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POST-SCORING - Table 10
Schedule of Capital Improvement Projects and Annualized Costs

Description of Project or Equipment by Department or Service Area	Gross Capital Cost	Available Revenues (CR, Grants)	Sources	Balance from Local Funds	Annualized Town Capital Cost Funded from Taxes							Total for 7- Year Return
					2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	
General Government / Administration Updated: 12-06-23												
Repair Post Office Support Piers (new)	10,000	Waiting on estimate.				10,000						10,000
Repair Post Office Foundation (new)	53,760					53,760						53,760
Replace PO basement steps & bulkhead	9,600	2022 estimate plus 20%.				9,600						9,600
Re-roof sections of Municipal Complex **	176,330				176,330							176,330
Stevens Hall Exterior Restoration (new)	146,500	Not including painting.				146,500						146,500
Stevens Hall Replacement Boiler (new)	11,000	1,098	Historic B CR			11,000						11,000
Post Office Replacement Boiler (new)	8,450					8,450						8,450
Replace (2) Ballot Counting Machines (new)	15,000				15,000							15,000
IT Hardware & Software Upgrades	35,000				5,000	5,000	5,000	5,000	5,000	5,000	5,000	35,000
Replace Stevens Hall Basement Steps	9,060	No form submitted.				9,060						9,060
Replace Stevens Hall Elevator	32,420	Incomplete estimate.					32,420					32,420
Upgrade Municipal Building Annex Boiler	29,500	Requested new estimate					29,500					29,500
MPR / Community Kitchen Dishwasher	11,480							11,480				11,480
Expand & Repave Municipal Offices Parking Lot	200,000	2020 Busby estimate?							200,000			200,000
Expand & Repave Stevens Hall Parking Lot	75,000	2020 Busby estimate?								75,000		75,000
Municipal Complex Improvements		2,246	Muni-C Imp									
GGB Impact Fees		41,992	Impact Fees									
Subtotal General Government / Admin	823,100	45,336	-	777,764	196,330	253,370	66,920	16,480	205,000	80,000	5,000	823,100

Library Updated: 9-22-22												
1 Building Water Damage Repair (new)	31,500				31,500							31,500
Unallocated Library Impact Fees		0	Impact Fees									
Library Foundation		?	Library Fdn.									
Subtotal Library	31,500	0	-	31,500	31,500	0	0	0	0	0	0	31,500

Public Access Cable TV (PACT)												
Equipment Upgrades	0											0
Comcast Franchise Fees		?	Comcast	PACT is not eligible for an impact fee ordinance.								
Subtotal PACT	0	0	-	0	0	0	0	0	0	0	0	0

Public Safety

Police Department Updated: 11-16-23												
PD re-roofing project moved to GGB **	0											0
1 Police Protective Equipment	70,000				10,000	10,000	10,000	10,000	10,000	10,000	10,000	70,000
2 Cruiser w Outfitting (prorated +10% per year)	666,665				70,270	77,297	85,027	93,530	102,883	113,171	124,488	666,665
3 Taser Replacement Program	60,000					12,000	12,000	12,000	12,000	12,000		60,000
4 4x4 Pickup Truck (prorated +5%/year)	90,295						90,295					90,295
5 TrueNarc Portable Narco Analyzer (+3%/yr) new	44,124							44,124				44,124
6 Portable Radios (prorated +5%/year)	28,905								28,905			28,905
7 5 Mobile Data Terminals (prorated +5%/year)	75,177									75,177		75,177
8 Body-Worn Cameras (prorated +5%/year)	146,458										146,458	146,458
9 Design Plans for New Facility	0	Waiting on estimate.										0
10 Construction of New Facility	0	Waiting on estimate.										0
Police Department Impact Fees		19,448	Impact Fees									
Subtotal Police Department	1,181,625	19,448	-	1,162,176	80,270	99,297	197,322	159,654	153,788	210,348	280,946	1,181,625

Fire Department Updated: 10-18-23												
1 Personal Protective Equip. (42 - 6 sets / year)	148,400				20,300	20,600	20,900	21,200	21,500	21,800	22,100	148,400
2 2003 Engine #2 Pumper Replacement	980,000	685,097	Apparat CR		980,000							980,000
3 2009 Engine #1 (Quint) Refurbishing	300,000	Waiting on estimate.				300,000						300,000
4 "Life Pack" Defibrillators (2)	60,000						60,000					60,000
5 Digital Pagers	22,000						22,000					22,000
6 Gear Extractor	25,000						25,000					25,000
7 Communications Tower	150,000	Waiting on estimate.					150,000					150,000
8 2010 Rescue Truck (Rescue 1) Replacement	360,000	Waiting on estimate.						360,000				360,000
9 1989 Forestry Tanker Replacement	525,000	Waiting on estimate.								525,000		525,000
10 2009 Engine #1 (Quint) Replacement	0	FYI Only - Beyond next 7 years.										0
Fire Department Impact Fees		40,548	Impact Fees									
Fire Department Capital Reserve Fund		39,726	CFD CR									
Subtotal Fire Department	2,570,400	765,371	-	1,805,029	1,000,300	320,600	277,900	381,200	21,500	546,800	22,100	2,570,400
Annual totals minus capital reserve funds, IFs or grants:		V V → →			234,929							

Subtotal Public Safety	3,752,025	784,820	-	2,967,205	1,080,570	419,897	475,222	540,854	175,288	757,148	303,046	3,752,025
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Municipal Capital Reserve Fund		1,680,452	Muni CIP CR									
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Impact Fees as of 2-12-24.	** Part of Major Re-Roofing project bid.	Update
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POST-SCORING - Table 10

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Description of Project or Equipment by Department or Service Area	Gross Capital Cost	Available Revenues (CR, Grants)	Sources	Balance from Local Funds	Annualized Town Capital Cost Funded from Taxes							Total for 7-Year Return
					2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	
Highway Department												

Highway Department Equipment Etc.				Equipment List Reviewed by SOR James Piper 10-13-23								
Annual Surveying & Engineering Services	140,000				20,000	20,000	20,000	20,000	20,000	20,000	20,000	140,000
Wheeled Excavator (new)	211,000				211,000							211,000
F-550 Type Plow Truck w Plow & Sander	115,000	Waiting on quote.					115,000					115,000
New Highway Office & Garage Design	0	Waiting on quote.										0
New Highway Office & Garage Construction	0	Waiting on quote.										0
Subtotal - Engineering, Equipment, Structures	466,000	0	-	466,000	231,000	20,000	135,000	20,000	20,000	20,000	20,000	466,000

Add shimming and 1.5" wearing course and shoulder gravel - 10 Year Lifespan - Estimated cost \$198,000 per mile.												
Candia Road (Villages to Candia Town Line)	396,000	Priority ?	PCI 3							396,000		396,000
Carkin & Donna Streets (0.1 & 0.3 miles)	85,000	Priority 1	PCI 6	Update cost	85,000							85,000
Cedar Drive	39,600	Priority ?	PCI 3							39,600		39,600
Cole Road	39,600	Priority ?	PCI 2								39,600	39,600
Deerwood Hollow	79,200	Priority ?	PCI 5			79,200						79,200
Eagle Crest	39,600	Priority ?	PCI 4	d			39,600					39,600
Edwards Mill Road	79,200	Priority ?	PCI 4	b					79,200			79,200
Fremont Road (Towle to Fremont Town Line)	514,800	Priority ?	PCI 4					514,800				514,800
Hills Farm Road	59,400	Priority ?	PCI 5	c					59,400			59,400
Knowles Mill Road & Bittersweet Lane (.2/.5)	138,600	Priority ?	PCI 2	c					138,600			138,600
Laurel Hill Road	138,600	Priority ?	PCI 5	c							138,600	138,600
Meadow Fox Lane	198,000	Priority ?	PCI 4	d			198,000					198,000
Pheasant Run Drive	158,400	Priority ?	PCI 4-5	d			158,400					158,400
Quail Hill Road	59,400	Priority 1	PCI 4	d			59,400					59,400
Raven Drive	79,200	Priority ?	PCI 5			79,200						79,200
Rod & Gun Club Road	99,000	Priority ?	PCI 6		99,000							99,000
Twin Fawn Run	59,400	Priority ?	PCI 3		59,400							59,400
Warfield Road	39,600	Priority ?	PCI 5			39,600						39,600
Stonebridge Drive	67,320	Priority ?	PCI 2			67,320						67,320
Subtotal - Shim & Wearing Course	2,369,920	0	-	2,369,920	243,400	265,320	455,400	514,800	277,200	435,600	178,200	2,369,920

Grinding & Repaving (no base gravel added or under-drainage work) - 15 to 20 Year Lifespan - Estimated cost \$575,000 per mile.												
Halls Village Rd (Webster Lane to Hart Robert)	685,000	Priority 1	PCI 5	a	685,000							685,000
Halls Village Road (Hart Roberts to Rte. 121)	450,000	Priority 1	PCI 5	a		450,000						450,000
Harantis Lake Road (Bridle Path to Cole Rd.)	805,000	Priority ?	PCI 5-6								805,000	805,000
Lane Road	1,897,500	Priority 3	PCI 5-6						1,897,500			1,897,500
Partridge Lane	287,500	Priority ?	PCI 4	d				287,500				287,500
Wells Village Road - connector road	632,500	Priority ?	PCI 5				632,500					632,500
Subtotal - Grind & Repave	4,757,500	0	-	2,369,920	685,000	450,000	632,500	287,500	1,897,500	0	805,000	4,757,500

Box Cut & Total Rebuild - 25 Year Lifespan - Estimated cost \$1,600,000 per mile (+28%).												
Cole Road Box Culvert	1,045,940	Priority 1			1,045,940							1,045,940
Dump Road (Transfer Station to Salt Shed)	114,000	Priority ?			114,000							114,000
Edwards Mill Road Box (?) Culvert	757,000	Priority 2	Waiting on estimate					757,000				757,000
Halls Village Road Box Culvert near #162	800,000	Priority 1			800,000							800,000
Halls Village Road Box Culvert near #256	780,000	Priority 1				780,000						780,000
Hansen Bridge Construction (Red-listed 11/16)	2,111,202	Priority 1	1,688,962	SAB						2,111,202		2,111,202
Harantis Lake Road Box Culvert	757,000	Priority 2	Waiting on estimate				757,000					757,000
Rod & Gun Club Road Box Culvert	450,000	Priority 3	Waiting on estimate							450,000		450,000
Shepard Home Rd. Bridge (Red-listed 2019)	2,111,202	Priority 1									2,111,202	2,111,202
Subtotal - Box-Cut & Total Rebuild	8,926,344	<i>See below.</i>	-	0	1,959,940	780,000	757,000	757,000	0	2,561,202	2,111,202	8,926,344

Highway "Traffic" Impact Fees	-	47,105	Impact Fees	Traffic Impact Fees must be spent in the quadrant of Town they were collected from.								
Red-Listed Bridge Engineering (see breakdown below)	-	235,000	Remaining Encumbered									
80%-20% State Aid Bridge Program (SAB)	-	1,688,962	Grant							1,688,962	Need:	422,240
Bridge Capital Reserve Fund?	-		Bridge CRF?	UFB?	100,000	100,000	100,000	100,000	100,000	100,000	100,000	700,000
Highway CIP Capital Reserve Fund	-	419,555	HWY CIP CR									
Annual NH Highway Block Grant (+2.0%/year)	-	1,305,036	NHHwyBG		175,543	179,054	182,635	186,288	190,013	193,814	197,690	1,305,036
Annual Grant & Revenue Totals	-	3,695,658			175,543	179,054	182,635	186,288	190,013	1,882,776	197,690	2,993,998
Total Highway	16,519,764	3,695,658	-	12,824,106	3,119,340	1,515,320	1,979,900	1,579,300	2,194,700	3,016,802	3,114,402	16,519,764

Annual totals minus allocated grants:				2,943,797	1,336,266	1,797,265	1,393,012	2,004,687	1,134,026	2,916,712
CIP Funds Already Raised & Allocated										
Hansen Bridge Engineering (Red-Listed 2016)	125,000	125,000	Appropriated							125,000
Shepard Home Rd Bridge Engineering (R-L 2019)	125,000	125,000	Appropriated							125,000

Impact Fees as of 2-12-24.

PCI - StreetLogix Pavement Condition Index - Last Survey 11/30/21 : 1 = Excellent, 7 = Failed

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						2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	
Parks, Recreation & Conservation													
		Updated: 11-22-23											
Wason Pond Conservation & Recreation Area													
1	WP Causeway Bridge Reconstruction & C.M.	320,000	160,000	Grant		320,000						320,000	
(Not sent out to bid yet.)			160,000	Conservation									
6	WP Picnic Tables	6,700					6,700					6,700	
8	WP Beach Area - 20'x40' Pavilion	40,000	Waiting on quotes.					40,000				40,000	
9	WP Ballfields - Two Equipment Sheds	10,000	Waiting on full quote.						10,000			10,000	
10	WP Ballfields - Goals, Field Lining Equipment Etc.	10,000							10,000			10,000	
11	WP Refurbish Playground	50,000								50,000		50,000	
12	WP Ballfields - Toilet Facility	50,000	Waiting on quotes.								50,000	50,000	
Other Recreation Projects													
2	Town Ballfields (Nichols Field) Soccer Field Rebuild	194,177					194,177					194,177	
4	MPR Bleachers (new)	11,100					11,100					11,100	
5	MPR Tables & Chairs	14,869					14,869					14,869	
7	Town Ballfields - Benches & Bleachers	9,600					9,600					9,600	
13	Gravel Entrance/Parking Area @ Spring Hill Lane Rd.	10,000									10,000	10,000	
14	Fitness Area	20,000									20,000	20,000	
Recreation Impact Fees			70,863	Impact Fees									
Total Parks, Recreation & Conservation		746,446	390,863	-	355,583	320,000	236,446	40,000	20,000	50,000	50,000	30,000	746,446

Description of Project or Equipment by Department or Service Area		Gross Capital Cost	Available Revenues (CR, Grants)	Sources	Balance from Local Funds	Annualized Town Capital Cost Funded from Taxes						Total for 7-Year Return	
						2024-25	2025-26	2026-27	2027-28	2028-29	2029-30		2030-31
Chester School District - Chester Academy		Updated: 11-13-23											
1	Technology Computer Leasing	741,806				96,000	99,840	102,835	105,920	109,098	112,371	115,742	741,806
2	Copy Machine Lease Agreement	76,064				5,141	5,141	5,141	5,141	18,500	18,500	18,500	76,064
3	HVAC Elementary Classrooms (16 remaining) 8 per yr	120,000				60,000	60,000						120,000
4	Playground Prep Moves (Dumpsters and Sports Shed)	50,300				50,300							50,300
5	New Maintenance Garage	110,000				110,000							110,000
6	Furniture Replacement Program	209,779				27,370	28,200	29,046	29,917	30,815	31,739	32,692	209,779
7	Security Window Film (\$2,000/Classroom x 21)	45,000				15,000	14,000	16,000					45,000
8	Gym & Cafeteria Re-Roofing (1999)	259,000	225,400	Building & Maint. Fund 6/30/23		259,000							259,000
9	HVAC Rooftop Units Cafeteria and Gym (1999)	150,000				150,000							150,000
10	Server Room Network Switches	29,000	14,500	Federal Grant? (e-rate)			29,000						29,000
11	Hub Room Network Switches	40,000	20,000	Federal Grant? (e-rate)			40,000						40,000
12	Main Playground Equipment (+ PTA funding)	200,000	75,000	Raising			200,000						200,000
13	Preschool Playground with shade structure	80,000					80,000						80,000
14	Downstairs/Elem. Sch. Bathroom Refurbishment	65,000						65,000					65,000
15	Re-Shingle Main Building Roof (1999)	165,000						165,000					165,000
16	Visual Alerting System	50,000						50,000					50,000
	Downstairs Hallways and Classrooms VCT Flooring	110,000						110,000					110,000
18	Re-Shingle Classroom Wing Roof (2nd & 7th Gr Wing) (2003)	140,000							140,000				140,000
19	Replacement of Utility Tractor	35,000							35,000				35,000
20	Replace Upstairs VCT Flooring w prepwork - 1999 Halls & Classroom	110,000							110,000				110,000
21	Curbing, stairs, and Re-Stripe and reseal Parking Lot (2022)	85,000							85,000				85,000
22	Drainage Solution for "Butterfly Garden"	25,000							25,000				25,000
23	SAU Deck and Ramp Replacement (2009)	15,000							15,000				15,000
24	Exit 2 Door Replacement (double doors)	15,000							15,000				15,000
25	Replace 2 Boilers	150,000	82,772	Boiler Replacement Fund as of 9/1/23						150,000			150,000
26	Septic Leach Field Replacement (1999)	160,000								160,000			160,000
27	Gym Floor Refurbishing (resand, reline, reseal)	25,000	Need updated estimate.							25,000			25,000
28	Downstairs Main Wing VCT Flooring (1999)	110,000								110,000			110,000
29	Emergency Generator Replacement (1999)	100,000									100,000		100,000
30	Wireless Network Replacement	65,000	32,500	Federal Grant? (e-rate)								65,000	65,000
31	Cafetorium Floor Upgrade and Replacement (2021)	25,000										25,000	25,000
32	Propane Tank Replacement (inspected in 2022 - tank 1999)	300,000										300,000	300,000
33	Telephone System	0											0
Unallocated School Impact Fees			51,733	Impact Fees									
Subtotal Chester School District		3,860,949	-	-	3,359,044	772,811	556,181	543,022	565,979	603,413	262,610	556,933	3,860,949
School Capital Reserves Accounts, IFs & Grants			501,905	-	501,905	277,133	109,500	0	0	82,772	0	32,500	
Annual totals minus cap reserve funds, IFs & grants:			V V → →	-	-	495,678	446,681	543,022	565,979	520,641	262,610	524,433	3,860,949

Impact Fees as of 2-12-24.

Update / Verify

Includes Unallocated School Impact Fees

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					2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	
Subtotal General Government / Admin	823,100	45,336	-	777,764	196,330	253,370	66,920	16,480	205,000	80,000	5,000	823,100
Net current Impact Fees, Grants & CRs etc.	Includes current GGB impact fees				45,336	0	0	0	0	0	0	
Net GGB Capital Costs after applying grants, CRs, impact fees etc.					150,994	253,370	66,920	16,480	205,000	80,000	5,000	777,764
Subtotal Library	31,500	0	-	31,500	31,500	0	0	0	0	0	0	31,500
Net current Impact Fees, Grants & CRs etc.	Includes current Police impact fees				0	0	0	0	0	0	0	
Net Police Capital Costs after applying grants, CRs, impact fees etc.					31,500	0	0	0	0	0	0	0
Subtotal Police	1,181,625	19,448	-	1,162,176	80,270	99,297	197,322	159,654	153,788	210,348	280,946	3,752,025
Net current Impact Fees, Grants & CRs etc.	Includes current Police impact fees				19,448	0	0	0	0	0	0	
Net Police Capital Costs after applying grants, CRs, impact fees etc.					60,822	99,297	197,322	159,654	153,788	210,348	280,946	1,162,176
Subtotal Fire	2,570,400	765,371	0	1,805,029	1,805,029	320,600	277,900	381,200	21,500	546,800	22,100	3,375,129
Net current Impact Fees, Grants & CRs etc.	Includes current Fire impact fees & Equip. CR				765,371	0	0	0	0	0	0	
Net Fire Capital Costs after applying grants, CRs, impact fees etc.					1,039,657	320,600	277,900	381,200	21,500	546,800	22,100	2,609,757
Subtotal Highway	16,519,764	3,695,658	-	12,824,106	3,119,340	1,515,320	1,979,900	1,579,300	2,194,700	3,016,802	3,114,402	16,519,764
Net current Impact Fees, Grants & CRs etc.	Includes HWY impact fees & Block grants				222,648	179,054	182,635	186,288	190,013	1,882,776	197,690	3,041,104
Red-Listed Bridge Engineering Funds	na	235,000								117,000	117,000	
Highway Capital Reserve Fund	na	419,555	-	-	59,936	59,936	59,936	59,936	59,936	59,936	59,936	419,555
Net Highway Capital Costs after applying grants, CRs, impact fees etc.					2,836,755	1,276,330	1,737,329	1,333,076	1,944,750	957,090	2,739,776	12,825,106
Subtotal Recreation & Conservation	746,446	390,863	-	1,805,029	320,000	236,446	40,000	20,000	50,000	50,000	30,000	746,446
Net current Impact Fees, Grants & CRs etc.	Includes current Conservation impact fees				390,863	0	0	0	0	0	0	
Net Recreation Capital Costs after applying grants, CRs, impact fees etc.					-70,863	236,446	40,000	20,000	50,000	50,000	30,000	0
Municipal Capital Reserve Fund	na	1,680,452	-	-	240,065	240,065	240,065	240,065	240,065	240,065	240,065	1,680,452
Total Town Capital Costs	21,872,835	7,016,683	-	16,275,334	5,552,469	2,425,033	2,562,042	2,156,634	2,624,988	3,903,950	3,452,448	22,677,563
Net current Impact Fees, Grants & CRs etc.					1,743,668	479,055	482,636	486,289	490,014	2,182,777	497,691	
2023 Municipal Capital Improvement taxation included in current tax rate.					1,100,935							
Net Town Capital Costs after applying grants, CRs, impact fees etc.					2,707,866	1,945,978	2,079,406	1,670,346	2,134,973	1,721,173	2,954,757	15,214,499

Total SAU Capital Costs:	3,860,949	501,905	-	3,359,044	772,811	556,181	543,022	565,979	603,413	262,610	556,933	3,860,949
Net current Grants & CRs etc.	Includes current School impact fees				277,133	109,500	0	0	82,772	0	32,500	
2023 SAU Capital Improvement taxation included in current tax rate.					174,431							
Net SAU Capital Costs after applying grants, CRs, impact fees etc.					321,247	446,681	543,022	565,979	520,641	262,610	524,433	3,184,613

Projected Assessed Valuation												
Net Local Assessed Valuation in 11/2023: \$1,192,828,955 (Projected at 2.44% annualized rate of growth out to 2030-2031. NLAV and 2.44% provided by Scott Marsh, CNHA with MRI.)					1,221,933,982	1,251,749,171	1,282,291,850	1,313,579,772	1,345,631,118	1,378,464,517	1,412,099,051	

Tax Rate Impact of New Debt and Capital Projects (excluding tax relief resulting from existing capital reserve funds).

Additional tax rate increases required to support all NEW capital projects.	Existing Town 2023 Tax Rate: \$6.72	\$2.22	\$1.55	\$1.62	\$1.27	\$1.59	\$1.25	\$2.09
	Existing School 2023 Tax Rate: \$13.79	\$0.26	\$0.36	\$0.42	\$0.43	\$0.39	\$0.19	\$0.37
(Assumes 2.44% Annual Growth in Taxable Value)	Increase to tax rate:	\$2.48	\$1.91	\$2.05	\$1.70	\$1.97	\$1.44	\$2.46

Note: The above tax rate impacts should reflect the CIP funding already included in the tax rate by the previous year's appropriations.