

DRAFT Capital Improvement Program Tables

Summary	0	1	2	3	4	5	6	7	8	9	10
	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Town Hall	\$ -	\$ 5,000.00	\$ 5,000.00	\$ 30,000.00	\$ -	\$ 30,000.00	\$ -	\$ 20,000.00	\$ 25,000.00	\$ -	\$ 29,000.00
Fire Station	\$ 40,000.00	\$ 40,000.00	\$ 105,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 11,000.00	\$ -	\$ -	\$ -
Fire Department Vehicles	\$ -	\$ 140,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250,000.00	\$ -	\$ -
Town Shed	\$ -	\$ -	\$ -	\$ -	\$ 11,000.00	\$ 20,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
Public Works Vehicles	\$ 178,500.00	\$ -	\$ 170,000.00	\$ 178,500.00	\$ 85,000.00	\$ 157,250.00	\$ 106,250.00	\$ 42,500.00	\$ 178,500.00	\$ -	\$ 178,500.00
Paving/Roads	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00
Other Assets	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 248,500.00	\$ 215,000.00	\$ 310,000.00	\$ 278,500.00	\$ 166,000.00	\$ 277,250.00	\$ 176,250.00	\$ 103,500.00	\$ 483,500.00	\$ 30,000.00	\$ 237,500.00

Town Hall

0 1 2 3 4 5

Building Exterior	Notes	Estimated Replacement \$	Estimated Useful life (yrs)	Estimated Replacement year	2022	2023	2024	2025	2026	2027
Painting	Currently in good condition	\$ 12,000	20	2037	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Roof	Currently in good condition	\$ 20,000	20	2042	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Siding & Trim	Currently in good condition	\$ 30,000	40+	As needed	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Exterior Windows	Windows in meeting area are in need of replacement.	\$ 25,000	40+	2030	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
ADA Access	Unknown cost to address access that appears to pose problems for mobility restricted visitors	\$ 5,000	20	2024	\$ -	\$ -	\$ 5,000	\$ -	\$ -	\$ -
Building Interior										
Painting/flooring		\$ 9,000	20	2032	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Elevator	Based on estimate given to the town clerk.	\$ 30,000	20	2025	\$ -	\$ -	\$ -	\$ 30,000	\$ -	\$ -
Town Meeting Space	The functionality of this space depends on a functioning elevator, ADA access, and sufficient septic capacity.	\$ -	40+		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Radon remediation	Currently exceeds EPA standards	\$ 5,000	50	2023	\$ -	\$ 5,000	\$ -	\$ -	\$ -	\$ -
Maintenance - Mechanical										
Boiler		\$ 20,000	15	2032	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
AC Units	None currently used	\$ -	n/a		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Electric/Phone/Communications		\$ -	As needed	As needed	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Server		\$ 20,000	10	2029	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Septic	\$15K - \$35K.	\$ 30,000	40	2027	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 30,000
Reserve Fund Balance		\$48,230.89		Contributions						
Reserve Fund Allocation										
Grants										
Total Town Hall		\$ 206,000			\$ -	\$ 5,000	\$ 5,000	\$ 30,000	\$ -	\$ 30,000

Fire Station

Building replacement	Notes	Estimated Replacement \$	Estimated Replacement Schedule (yrs)	Estimated Replacement year	2022	2023	2024	2025	2026	2027
Debt service	Matures 2029	\$ 825,000		2049	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000
Building Exterior										
Roof	40 year metal roof	\$ 30,000	40	2049	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Siding & Trim	50+ years	\$ 15,000	As Need	2044	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Exterior Windows	40+ years	\$ 5,000	40	2049	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Overhead Doors		\$ 11,000	20	2029	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Well Pump		\$ -			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Building Interior										
Painting, flooring, equipment - meeting room and offices	50+ years	\$ 10,000	20	2029	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Kitchen	25+ year	\$ 5,000	20	2029	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Mechanical										
Plant		\$ -	20	2029	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
AC Units		\$ -	20	2029	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Electric/Phone/Communications		\$ -	20	2029	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
HVAC	25 year (low usage)	\$ -	20	2029	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fire Suppression		\$ -	20	2029	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fire Equipment										
Self Contained Breathing Apparatus	Parts are no longer available to maintain the existing system	\$ 58,000	as needed	2024	\$ -	\$ -	\$ 58,000	\$ -	\$ -	\$ -
Protective gear	Coat and Pants. 1300*13	\$ 16,000	10 year		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Air Tank Pump		\$ -			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Dry Hydrants		\$ -			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Reserve Fund Balance		\$0.00								
Reserve Fund Allocation										
Grants										
Total FD		\$ 150,000			\$ 40,000	\$ 40,000	\$ 98,000	\$ 40,000	\$ 40,000	\$ 40,000

Middlesex Town Shed

Building Exterior	Notes	Replacement \$	Replacement Schedule (yrs)	Replacement year	2022	2023	2024	2025	2026	2027
Roof	Rusted	\$ 20,000	40	Ready for replacement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20,000
Siding	Needed. Cost unknown	\$ 35,000	40	Ready for replacement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Overhead doors	Damaged. They have required work throughout the last 6 years	\$ 11,000	20	Ready for replacement	\$ -	\$ -	\$ -	\$ -	\$ 11,000	\$ -
Building Interior										
Furniture	Minimal for office and breakroom	\$ -	20		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Break room	Recently redone but showing signs of water damage for condensation	\$ -	20		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Office		\$ -	20		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Mechanical										
Boiler		\$ 20,000	20		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fuel Tank		\$ 8,500	15	2033	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Electric/Phone/Communications	as needed	\$ -			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Reserve Fund Balance	\$15,006.10			Contributions						
Reserve Fund Allocation										
Grants										
Total Town Shed		\$ 94,500			\$ -	\$ -	\$ -	\$ -	\$ 11,000	\$ 20,000

Public Works Vehicles

Vehicles	Notes	Estimated Full Replace \$	Estimated \$ With Trade-in (15%)	Estimated Replacement Schedule (yrs)	Estimated Replacement year	2022	2023	2024	2025	2026	2027
Western Star 10-wheeler Dump Truck (2014)		\$ 210,000	\$ 178,500	8	2022	\$ 178,500	\$ -	\$ -	\$ -	\$ -	\$ -
International 10-wheeler Dump truck (2018)		\$ 210,000	\$ 178,500	8	2025	\$ -	\$ -	\$ -	\$ 178,500	\$ -	\$ -
Freightliner 6-wheeler Dump Truck (2019)		\$ 185,000	\$ 157,250	8	2027	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 157,250
6 Wheeler Tanker/Chloride Truck(1983		~	\$ -	~	As needed	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Pickup with plow (2021)		\$ 50,000	\$ 42,500	8	2029	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Grader (2021)	The grader was purchased in 2022. What will replacement schedule be? 50th percentile is roughly 13,000 hours. how many hours does the Highways department put on their grader a year.	\$ 340,000	\$ 289,000	20	2021	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Kobelco Excavator (2008)		\$ 200,000	\$ 170,000	16	2024	\$ -	\$ -	\$ 170,000	\$ -	\$ -	\$ -
Komatsu Loader (2014)		\$ 100,000	\$ 85,000	12	2026	\$ -	\$ -	\$ -	\$ -	\$ 85,000	\$ -
Caterpillar Backhoe (2007		\$ 125,000	\$ 106,250	21	2028	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Morbark Chipper (1989)	as needed	\$ 14,000	\$ 11,900	~	As needed	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Reserve Fund Balance											
Reserve Fund Allocation											
Grants											
Total DPW Vehicles		\$ 1,434,000	\$ 1,218,900			\$ 178,500	\$ -	\$ 170,000	\$ 178,500	\$ 85,000	\$ 157,250

