Town of Natick

Capital Improvement Program

2021 Fall Annual Town Meeting Article 12 Capital Equipment & Improvement

FY 2022 - 2026 Capital Improvement Program Update

Review FY2022-2026 CIP with Department Heads & School Department

- New initiatives, emergencies, needs
- Updates to costs, estimates, timing, funding sources COVID Impacts
- Capacity staff, budget, future capital demands

Program Updates Since Spring ATM:

- 4 new projects
- 4 projects removed or moved to outer years
- 4 adjusted projects

2021 Spring ATM - appropriations

Department	Request Title	FY2	.022	Funding Sources	Notes
Dept. Public Works	Street Acceptance Plan Preparation	\$	150,000	Capital Stabilization	Spring
Dept. Public Works	Park and Field Renovations	\$	175,000	Capital Stabilization	Spring
Dept. Public Works	Replacement of Grove Park (South Natick) Retaining Wall - Construction	\$	250,000	Tax Levy Borrowing	Spring
Dept. Public Works	Replace Vehicle 504 (S-34) Trash Packer	\$	325,000	Tax Levy Borrowing	Spring
Dept. Public Works	Replace Vehicle 513 (S-103) Recycling Truck	\$	340,000	Tax Levy Borrowing	Spring
Dept. Public Works	Replace Synthetic Turf Memorial Field	\$	600,000	Tax Levy Borrowing	Spring
Facilities	Public Safety Building - Fire Alarm Panel and Devices	\$:	100,000	Capital Stabilization	Spring New
Facilities	Ben Hem - Roofing Replacement Engineering	\$	75,000	Capital Stabilization	Spring
Facilities	Morse Library - HVAC Engineering	\$	75,000	Capital Stabilization	Spring
Facilities	Public Safety Building - HVAC Controls Upgrade/Replacement	\$	300,000	Tax Levy Borrowing	Spring
Facilities	Ben Hem - HVAC Controls Upgrade/Replacement	\$	565,348	Reappropriated Funds	Spring
Facilities	Roof Improvements - Town Hall, Morse, BenHem, Memorial, Wilson	\$ 3	300,000	Capital Stabilization	Spring w/ scope adjustments
Facilities	Roof Improvements/Replacement - Police/Fire	\$1,2	200,000	Tax Levy Borrowing	Spring w/ scope adjustments
Fire Dept	Ambulance - replace	\$ 3	350,000	Tax Levy Borrowing	Spring - NEW
Fire Dept	Replace 2001 Pumping Engine	\$	700,000	Tax Levy Borrowing	Spring
IT Dept	Network Firewall Upgrade	\$	75,000	Capital Stabilization	Spring - NEW
Parks & Recreation	Replace unsafe Shed at Mary Bunker	\$	10,000	Capital Stabilization	Spring
Parks & Recreation	Loker Park Playground Improvements	\$	40,000	Capital Stabilization	Spring
Police Dept.	POLICE CRUISER REPLACEMENT	\$	200,685	Capital Stabilization	Spring - 3 cruisers
Police Dept.	LEVEL METER FOR SERVICE OF RADIO SYSTEM	\$	5,700	Capital Stabilization	Spring
Police Dept.	BACKUP REPEATER REPLACEMENT - POLICE	\$	20,000	Capital Stabilization	Spring
School Dept.	Elementary School /Teacher Laptop Refresh	\$ 4	400,000	Capital Stabilization	Spring New
School Dept.	Repeaters	\$	60,000	Capital Stabilization	Spring New
Town Clerk	Preservation of Historical Records	\$	75,000	Capital Stabilization	Spring - reduced from \$100k
	Capital Stabilization	\$1,	761,385		
	Tax Levy Borrowing	\$4,0	065,000		
	Reappropriated Funds	\$!	565,348		
	Total:	\$5,	826,385		

2021 Fall ATM - Original

Department	Request Title	FY2022	Funding Sources	Notes
Dept. Public Works	Town Common Decorative Lighting (Park Street)	\$ 20,000	Capital Stabilization	Fall
Dept. Public Works	Replace Dumpsters	\$ 20,500	Capital Stabilization	Fall
Dept. Public Works	South Street Bridge Study	\$ 25,000	Capital Stabilization	Fall
Dept. Public Works	Replace Vehicle 421 (H-62) Street Sweeper	\$ 285,000	Tax Levy Borrowing	Fall
Dept. Public Works	Roadway & Sidewalk Supplement	\$ 2,500,000	Tax Levy Borrowing	Fall
Facilities	Custodial Equipment Replacement Program	\$ 16,600	Capital Stabilization	Fall
Facilities	Brown and Lilja Elementary - Boilers Replacement Engineering	\$ 75,000	Capital Stabilization	Fall
Facilities	Lilja - HVAC Controls Upgrade Engineeering	\$ 75,000	Capital Stabilization	Fall
Facilities	Wilson Middle School - HVAC Controls Upgrade & Chiller System	\$ 500,000	Tax Levy Borrowing	Fall
Facilities	Morse Library - HVAC Controls Upgrade & Chiller System	\$ 500,000	Tax Levy Borrowing	Fall
Fire Dept	Replace Car 3	\$ 80,000	Capital Stabilization	Fall
Parks & Recreation	Historical Monument Restoration	\$ 10,000	Capital Stabilization	Fall
Parks & Recreation	Playground Maintenance and Safety	\$ 15,000	Capital Stabilization	Fall
Police Dept.	POLICE CRUISER REPLACEMENT	\$ 133,790	Capital Stabilization	Fall - 2 cruisers
Police Dept.	POLICE INDOOR FIRING RANGE UPDATE	\$ 700,000	Tax Levy Borrowing	Fall
Select Board	Energy Efficiency Improvements	\$ 100,000	Capital Stabilization	Fall
	Capital Stabilization	\$ 570,890		
	Tax Levy Borrowing	\$4,485,000		
	Total:	\$5,055,890		

2021 Fall ATM – Updated

		Or	iginal	Up	odated		
Department	Request Title	Est	imate	Est	timate	Funding Sources	Notes
Dept. Public Works	Town Common Decorative Lighting (Park Street)	\$	20,000	\$	-	Capital Stabilization	Funded
Dept. Public Works	Replace Dumpsters	\$	20,500	\$	25,000	Capital Stabilization	Fall
Dept. Public Works	South Street Bridge Study	\$	25,000	\$	25,000	Capital Stabilization	Fall
Dept. Public Works	Replace Vehicle 421 (H-62) Street Sweeper	\$	285,000	\$	285,000	Tax Levy Borrowing	Fall
Dept. Public Works	Truck 507 - hook lift truck	\$	-	\$	125,000	Tax Levy Borrowing	New
Dept. Public Works	Roadway & Sidewalk Supplement	\$	2,500,000	\$	2,500,000	Tax Levy Borrowing	Fall
School Department	Laptop Refresh & IT Upgrades	\$	-	\$	370,000	Capital Stabilization	New
Facilities	Custodial Equipment Replacement Program	\$	16,600	\$	50,000	Capital Stabilization	Fall
Facilities	HVAC Engineering - (town-wide) (former Brown/Lilja)	\$	-	\$	150,000	Capital Stabilization	Combined
Facilities	Brown - HVAC Controls Upgrade Engineering	\$	75,000	\$	-	Capital Stabilization	Fall
Facilities	Lilja - HVAC Controls Upgrade Engineeering	\$	75,000	\$	-	Capital Stabilization	Fall
Facilities	Town Hall Fire Alarm Panel	\$	-	\$	100,000	Capital Stabilization	New
						Tax Levy Borrowing (\$346,000)/	
Facilities	Wilson Middle School - HVAC Controls Upgrade & Chiller System	\$	500,000	\$	650,000	Reappropriated funds (\$304,000)	Fall
Facilities	Morse Library - HVAC Controls Upgrade & Chiller System	\$	500,000	\$	682,000	Reappropriated Funds	Fall
Fire Dept	Replace Car 3	\$	80,000	\$	85,000	Capital Stabilization	Fall
Fire Dept	4-gas Meters	\$	-	\$	20,000	Capital Stabilization	New
Parks & Recreation	Historical Monument Restoration	\$	10,000	\$	10,000	Capital Stabilization	Fall
Parks & Recreation	Playground Maintenance and Safety	\$	15,000	\$	15,000	Capital Stabilization	Fall
Police Dept.	POLICE CRUISER REPLACEMENT (hybrids)	\$	133,790	\$	140,000	Tax Levy Borrowing	Fall - 2 cruisers
Police Dept.	POLICE INDOOR FIRING RANGE UPDATE (HVAC & Other)	\$	700,000	\$	-	Tax Levy Borrowing	Moved out
Select Board	Energy Efficiency Improvements	\$	100,000	\$		Capital Stabilization	Moved out
Town Administration	Capital Emergencies	\$	100,000	\$	-	Capital Stabilization	Moved out
	Capital Stabilization	\$	670,890	\$	850,000		
	Tax Levy Borrowing	\$4	1,485,000	\$	3,396,000		
	Reappropriated Funds	\$	-	\$	986,000		
	Total:	\$5	5,155,890	\$	5,232,000		

Water/Sewer Enterprise Fund

	Ori	iginal	Up	dated		
Request Title	Esti	imate	Est	imate	Note	Funding Sources
Midsize Excavator	\$	125,000	\$ 2	245,000	Fall	W/S Enterprise Fund Borrowing
Springvale WTF Generator Storage Building	\$	350,000	\$	-	Removed	W/S Enterprise Fund Borrowing
Sewer Pump Station Rehabilitation and Replacement	\$	400,000	\$ 4	400,000	Fall	W/S Enterprise Fund Borrowing
Water Main Rehabilitation and Replacement	\$ 2	2,600,000	\$	-	Removed	W/S Enterprise Fund Borrowing
SCADA Equipment Replacement/Upgrade	\$	80,000	\$	80,000	Fall	W/S Enterprise Fund Retained Earnings
Geographic Information System Cloud Migration	\$	50,000	\$	50,000	Fall	W/S Enterprise Fund Retained Earnings
Replace Vehicle 603 (W-3) Utility Vehicle	\$	85,000	\$	85,000	Fall	W/S Enterprise Fund Retained Earnings
Total:	\$3	,690,000	\$8	360,000		

Sassamon Trace Enterprise Fund

Request Title	Amount	Funding Sources
Golf Cart Purchase (27)	\$ 140,000	Golf Course Borrowing
Total:	\$140,000	

Motion A:

Move that the Town vote to appropriate the sum of \$3,050,000 to be expended as follows:

- Under the direction of the Department of Public Works for the purpose of:
 - Replace Vehicle 421 (H-62) Street Sweeper
 - Truck 507 hook lift truck
 - Roadway & Sidewalk Supplement
- Under the direction of the Police Department for the purpose of:
 - Police Cruiser Replacement

all individually shown as items 1 through 4 in Table A below, and that to meet this appropriation the Treasurer with the approval of the Select Board is authorized to borrow \$3,050,000 under Massachusetts General Laws Chapter 44, Section 7, as amended, or any other enabling authority and to issue bonds or notes of the Town therefore aggregating not more than \$3,050,000 in principal amount and that the Town Administrator with the approval of the Select Board is authorized to take any action necessary to carry out this program, and further, that any premium received by the Town upon the sale of any bonds or notes approved by this vote, less any such premium applied to the payment of the costs of issuance of such bonds or notes, may be applied to the payment of costs approved by this vote in accordance with Chapter 44, Section 20 of the General Laws, thereby reducing the amount authorized to be borrowed to pay such costs by a like amount.

Article 12

TABLE A- Motion A - Capital Equipment & Improvement – 2021 Fall Town Meeting

Item	Department	Request Title	An	nount	Funding Sources
1	Dept. Public Works	Replace Vehicle 421 (H-62) Street Sweeper	\$	285,000	Tax Levy Borrowing
2	Dept. Public Works	Truck 507 - hook lift truck	\$	125,000	Tax Levy Borrowing
3	Dept. Public Works	Roadway & Sidewalk Supplement	\$	2,500,000	Tax Levy Borrowing
4	Police Dept.	POLICE CRUISER REPLACEMENT (hybrids)	\$	140,000	Tax Levy Borrowing
		Tax Levy Borrowing	\$	3,050,000	

Motion B:

Move that the Town vote to appropriate the sum of \$850,000 to be expended as follows:

- Under the direction of the Department of Public Works for the purpose of:
 - Replace Dumpsters
 - South Street Bridge Study
- Under the direction of the School Department for the purpose of:
 - Laptop Refresh & IT Upgrades
- Under the direction of the Facilities Management Department for the purpose of:
 - Custodial Equipment Replacement Upgrades
 - HVAC Engineering (town wide)
 - Town Hall fire alarm panel
- Under the direction of the Fire Department for the purpose of:
 - Replace Car 3
 - 4-gas Meters
- Under the direction of the Parks & Recreation Department for the purpose of:
 - Historical Monument Restoration
 - Playground Maintenance & Restoration

all individually shown as items 1-10 in Table B below, and that to meet this appropriation the sum of \$850,000 be appropriated from the Capital Stabilization Fund.

Article 12

TABLE B- Motion B - Capital Equipment & Improvement – 2021 Fall Town Meeting

Item	Department	Request Title	Amo	ount	Funding Sources
1	Dept. Public Works	Replace Dumpsters	\$	25,000	Capital Stabilization
2	Dept. Public Works	South Street Bridge Study	\$	25,000	Capital Stabilization
3	School Department	Laptop Refresh & IT Upgrades	\$	370,000	Capital Stabilization
4	Facilities	Custodial Equipment Replacement Program	\$	50,000	Capital Stabilization
5	Facilities	HVAC Engineering - (town-wide) (former Brown/Lilja)	\$	150,000	Capital Stabilization
6	Facilities	Town Hall Fire Alarm Panel	\$	100,000	Capital Stabilization
7	Fire Dept	Replace Car 3	\$	85,000	Capital Stabilization
8	Fire Dept	4-gas Meters	\$	20,000	Capital Stabilization
9	Parks & Recreation	Historical Monument Restoration	\$	10,000	Capital Stabilization
10	Parks & Recreation	Playground Maintenance and Safety	\$	15,000	Capital Stabilization
		Capital Stabilization	\$	850,000	

Motion C:

Move that the Town vote to appropriate the sum of \$682,000 to be expended under the direction of the Facilities Department to pay costs of making improvements to the Morse Library - HVAC Controls Upgrade & Chiller System, and that to meet this appropriation the Town authorize the following:

transfer from the balances listed below the sum of \$682,000:

- Under Article 15 Motion A of the 2016 Spring Annual Town Meeting in the amount of \$64,600 to pay costs of Brown Resurface/Expand Parking Lot
- Under Article 15 Motion A of the 2019 Spring Annual Town Meeting in the amount of \$498,000 to pay costs of Library (Morse) Roof Replacement
- Under Article 13 Motion A of the 2018 Spring Annual Town Meeting in the amount of \$54,400 to pay costs of an Air Compressor Replacement
- Under Article 9 Motion A of the 2016 Fall Annual Town Meeting in the amount of \$65,000 to pay costs of Document Archiving

which amounts are no longer needed for the projects for which they were originally appropriated.

Motion D:

Move that the Town vote to appropriate the sum of \$645,000 to be expended under the direction of the Department of Public Works for the purpose of:

- Midsize excavator
- Sewer Pump Station Rehabilitation and Replacement

individually shown as items 1 and 2 in the Table D below and that to meet this appropriation the Treasurer with the approval of the Select Board is authorized to borrow \$645,000 under Massachusetts General Laws Chapter 44, Section 7(1), as amended, or any other enabling authority and to issue bonds or notes of the Town therefore aggregating not more than \$645,000 in principal amount and that the Town Administrator with the approval of the Select Board is authorized to take any action necessary to carry out this program, and further, that any premium received by the Town upon the sale of any bonds or notes approved by this vote, less any such premium applied to the payment of the costs of issuance of such bonds or notes, may be applied to the payment of costs approved by this vote in accordance with Chapter 44, Section 20 of the General Laws, thereby reducing the amount authorized to be borrowed to pay such costs by a like amount.

Article 12 TABLE D- Motion D - Capital Equipment & Improvement – 2021 Fall Town Meeting

Item	Request Title	Amount	Funding Sources
1	Midsize Excavator	\$ 245,000	W/S Enterprise Fund Borrowing
2	Sewer Pump Station Rehabilitation and Replacement	\$ 400,000	W/S Enterprise Fund Borrowing
	Total:	\$645,000	

Motion E:

Move that the Town vote to appropriate the sum of \$215,000 to be expended under the direction of the Department of Public Works for the purpose of:

- SCADA Equipment Replacement/Upgrade
- Geographic Information System Cloud Migration
- Replace Vehicle 603 (W-3) Utility Vehicle

individually shown as items 1-3 in the Table E below, and that to meet this appropriation the sum of \$215,000 be raised from Water/Sewer retained earnings.

Article 12

TABLE E- Motion E - Capital Equipment & Improvement – 2021 Fall Town Meeting

Item	Request Title	Amount	Funding Sources
1	SCADA Equipment Replacement/Upgrade	\$ 80,000	W/S Enterprise Fund Retained Earnings
2	Geographic Information System Cloud Migration	\$ 50,000	W/S Enterprise Fund Retained Earnings
3	Replace Vehicle 603 (W-3) Utility Vehicle	\$ 85,000	W/S Enterprise Fund Retained Earnings
	Total:	\$215,000	

Motion F:

Move that the Town vote to appropriate the sum of \$140,000 to be expended under the direction of the Recreation & Parks – Sassamon Trace Golf Course for the purpose of Purchasing Golf Carts, shown as item 1 in the Table F below and that to meet this appropriation the Treasurer with the approval of the Select Board is authorized to borrow \$140,000 under Massachusetts General Laws Chapter 44, Section 7(1), as amended, or any other enabling authority and to issue bonds or notes of the Town therefore aggregating not more than \$140,000 in principal amount and that the Town Administrator with the approval of the Select Board is authorized to take any action necessary to carry out this program, and further, that any premium received by the Town upon the sale of any bonds or notes approved by this vote, less any such premium applied to the payment of the costs of issuance of such bonds or notes, may be applied to the payment of costs approved by this vote in accordance with Chapter 44, Section 20 of the General Laws, thereby reducing the amount authorized to be borrowed to pay such costs by a like amount.

Article 12

TABLE E- Motion F - Capital Equipment & Improvement – 2021 Fall Town Meeting

Item	Request Title	Amount	Funding Sources
1	Golf Cart Purchase (27)	\$ 140,000	Golf Course Borrowing
	Total:	\$140,000	

Motion G:

Move that the Town vote to appropriate the sum of \$650,000 to be expended under the direction of the Facilities Department to pay costs of Wilson Middle School - HVAC Controls Upgrade & Chiller System, and that to meet this appropriation the Town authorize the following:

a) the Treasurer with the approval of the Select Board is authorized to borrow \$346,000 under Massachusetts General Laws Chapter 44, Section 7, as amended, or any other enabling authority and to issue bonds or notes of the Town therefore aggregating not more than \$346,000 in principal amount and that the Town Administrator with the approval of the Select Board is authorized to take any action necessary to carry out this program, and further, that any premium received by the Town upon the sale of any bonds or notes approved by this vote, less any such premium applied to the payment of the costs of issuance of such bonds or notes, may be applied to the payment of costs approved by this vote in accordance with Chapter 44, Section 20 of the General Laws, thereby reducing the amount authorized to be borrowed to pay such costs by a like amount.

and

b) transfer from the balances listed below the sum of \$304,000:

- Under Article 10 Motion C of the 2015 Fall Annual Town Meeting in the amount of \$118,500, to pay costs of repairs to Lilja Elementary School Roof
- Under Article 13 Motion C of the 2017 Spring Annual Town Meeting in the amount of \$122,500 to pay costs of installation of Modular Classrooms (6) at Lilja School
- Under Article 33 Motion B of the 2014 Fall Annual Town Meeting in the amount of \$63,000, to pay costs of Air Handler (Cole Center)

which amounts are no longer needed for the projects for which they were originally borrowed.

Questions/Comments?