



Town of *Wellesley*

FY2024-2028 Budget Request

Information Technology Capital Request

Department: Information Technology

Dept #: 155

Project Reference #:	Project Description	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
2024-1	Server Virtualization Platform	245,000	-	-	-	-	245,000
2025-1	Telephone Upgrade (VoIP 2.0)	-	200,000	50,000	-	-	250,000
2025-2	Upgrade Office Software	-	35,000	-	-	40,500	75,500
2026-1	Replace Wi-Fi Equipment	-	-	15,000	20,000	-	35,000
2026-2	10GB Network Switches	-	-	60,000	60,000	-	120,000
2026-3	Adobe Acrobat Software	-	-	42,700	-	-	42,700
2027-1	Aerial Flyover & Orthophotography	-	-	-	20,000	-	20,000
2028-1	Backup / Disaster Recovery System	-	-	-	-	108,500	108,500
Total Capital Requests		245,000	235,000	167,700	100,000	149,000	896,700

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	Information Technology	Project Title	Server Virtualization Platform	
	Brian DuPont, IT Director	Project Reference #:	2024-1	
	12/1/2022	Project Cost	245,000	

FY2024 Priority#	1	-----of-----	1
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Capital Request Description and Justification

Server Virtualization Platform

This project is the planned 5-year replacement of hardware (EMC/Dell Unity SAN and 3 Dell physical servers) and software installed in FY19 which currently supports roughly 50 virtual servers in the Town Hall Computer Room. Server virtualization saves the Town money and helps to minimize our Computer Room's carbon footprint by lowering server acquisition/replacement costs, administrative overhead, and energy use. The amount requested here is taken directly from quotes provided by our trusted partner, Storage Networks, who helped to build our current virtual server environment and has recently designed projects for other municipal clients of similar scale.

The schedule for this project aligns well with the renovation of the Town Hall interior. From conversations with project architects, we anticipate that a new Town Hall Computer Room will be ready sometime in the middle of 2024. Equipment requested here would be installed in that new Computer Room, and also in the Town's secondary Computer Room / disaster recovery (DR) site.

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)

Impact on Annual Operating Budget

None.

Category	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment						-
Infrastructure						-
Information technology	245,000	-				245,000
						-
						-
Totals	245,000	-	-	-	-	245,000

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	Information Technology	Project Title	Telephone Upgrade (VoIP 2.0)		
Prepared by	Brian DuPont, IT Director	Project Reference #:	2025-1		
Date	12/1/2022	Project Cost	250,000		
FY2025 Priority# <u style="display: inline-block; width: 20px; height: 15px; vertical-align: middle;"></u> 1 -----of----- <u style="display: inline-block; width: 20px; height: 15px; vertical-align: middle;"></u> 2					

Capital Request Description and Justification

Telephone Upgrade (VoIP 2.0)

The Town's current VoIP phone network (Avaya IP Office) was installed in FY2015. While the current design of this network remains a viable solution for the Town's telephony needs for the foreseeable future, steps should be taken to plan for upgrades to this architecture and the eventual replacement of critical infrastructure (servers, switches, handsets, etc.) that will soon reach the end of its useful life. Regardless of the path chosen to replace/upgrade IP Office, current thinking is that the IT Department would replace the Town's four copper PRI connections from Comcast with SIP Trunking to provide the actual phone service. Several vendors are able to provide SIP Trunking service to the Town under a MA State Contract. The figure listed here is still a placeholder, which will be refined over the next few years with Town-wide input and vendor support in a rapidly evolving communications environment. Funds requested here would also support a new maintenance and support contract for the newly designed phone system.

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)

Impact on Annual Operating Budget

TBD. A fully on-premise phone system would have minimal impact on annual operating budget, though cost savings could be realized by changing phone service providers (i.e. moving to SIP Trunk). If a hosted VoIP is selected, licensing/subscription fees would be incurred annually.

Category	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment						-
Infrastructure						-
Information technology	-	200,000	50,000		-	250,000
						-
						-
Totals	-	200,000	50,000	-	-	250,000

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	Information Technology	Project Title	Upgrade Office Software		
Prepared by	Brian DuPont, IT Director	Project Reference #:	2025-2		
Date	12/1/2022	Project Cost	75,500		
FY2025 Priority# 2 -----of----- 2					

Capital Request Description and Justification

Upgrade Office Software

Microsoft Office is a critical business productivity software suite that supports email, word processing, spreadsheet, presentation, and database functions. The IT Department installs this software on all Town-owned PCs and laptops. For most users, Microsoft Office is licensed and installed through each user's Microsoft365 subscription. For shared computers, it is more cost effective to purchase a single "volume licensed" edition of the software that can be accessed by multiple users. The funds requested here would pay for Office upgrades on ~100 shared computers on the Town's network in FY25 and again in FY28 (when new versions of Office are expected to be released by Microsoft).

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)

Impact on Annual Operating Budget

None.

Category	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment						-
Infrastructure						-
Information technology		35,000			40,500	75,500
						-
						-
Totals	-	35,000	-	-	40,500	75,500

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	Information Technology	Project Title	Replace Wi-Fi Equipment	
Prepared by	Brian DuPont, IT Director	Project Reference #:	2026-1	
Date	12/1/2022	Project Cost	35,000	

FY2026 Priority# 1 -----of----- 3

Capital Request Description and Justification

Replace Wi-Fi Equipment

The IT Department installed new business-grade Wi-Fi access points in Town Hall and the Tolles Parsons Center in early FY18. These access points support public internet use for visitors and night meetings. Wi-Fi technology evolves rapidly, and a 5-8 year replacement schedule is consistent with current industry recommendations. We expect that new WiFi access points would be installed at Town Hall as a part of the interior renovation project. The WiFi access points currently used in Town Hall will be replaced in FY26 and repurposed to other Town Buildings (Land Use or FMD offices, for example). Funds will be needed in FY27 to replace/upgrade the existing wireless access points in the Tolles Parsons Center.

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)

Impact on Annual Operating Budget

None.

Category	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment						-
Infrastructure						-
Information technology	-	-	15,000	20,000		35,000
						-
						-
Totals	-	-	15,000	20,000	-	35,000

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	Information Technology	Project Title	10GB Network Switches	
Prepared by	Brian DuPont, IT Director	Project Reference #:	2026-2	
Date	12/1/2022	Project Cost	120,000	

FY2026 Priority# 2 -----of----- 3

Capital Request Description and Justification

10GB Network Switches

Several of the Town network's edge / access switches and optical connectors (SFP modules) will need to be replaced to support 10GB uplink speeds for the buildings they support. The amount shown here would fund the proactive replacement of existing 48-port switches and purchase of new SFP+ 10GB modules in several Town buildings. These new switches will work with new 10GB "core" switches (purchased with FY20 cash capital funds) to build a Town data network with a complete 10GB "backbone". New switches will likely also provide PoE (Power over Ethernet), to support a fully converged data/voice network.

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)

Impact on Annual Operating Budget

The IT Department pays for annual support / maintenance contracts for all switch models through its expense account for "Equipment Maintenance". For these new models, the Department would likely incur a slight increase in switch maintenance costs.

Category	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
						-
Building and Improvements						-
Vehicle(s)						-
Equipment						-
Infrastructure						-
Information technology			60,000	60,000		120,000
						-
						-
Totals	-	-	60,000	60,000	-	120,000

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	Information Technology	Project Title	Adobe Acrobat Software	
Prepared by	Brian DuPont, IT Director	Project Reference #:	2026-3	
Date	12/1/202	Project Cost	42,700	
FY2026 Priority# 3 -----of----- 3				

Capital Request Description and Justification

Adobe Acrobat Software

Adobe Acrobat is a critical business productivity software suite used to create, view, edit, and manage PDF files. The IT Department installs this software on most Town-owned PCs and laptops. While the current version of Adobe Acrobat (v.2020) is available as a "perpetual" license, future versions may only be available to customers via subscription. This would change the funding model from capital to operating and likely impact the IT Department's FY26 annual operating budget request. The IT Department will continue to monitor software development paths at Adobe.

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)

Impact on Annual Operating Budget

None.

Category	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment						-
Infrastructure						-
Information technology			42,700			42,700
Totals	-	-	42,700	-	-	42,700

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	Information Technology	Project Title	Aerial Flyover & Orthophotography	
Prepared by	Brian DuPont, IT Director	Project Reference #:	2027-1	
Date	12/1/2022	Project Cost	20,000	

FY2027 Priority# 1 -----of----- 1

Capital Request Description and Justification

Aerial Flyover & Orthophotography

Aerial images are a cornerstone of the Town's GIS database and are used extensively by employees of the Public Works, Municipal Light Plant, Assessing, Planning, and other departments for mapping and analysis to support a variety of operations. This request would fund the next planned flight in Spring, 2027. A schedule for new orthophotos every 5 years is sufficient to capture the Town's ongoing development patterns and analyze changes in tree canopy (which plays a key role in climate change mitigation).

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)

Impact on Annual Operating Budget

None.

Category	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment						-
Infrastructure						-
Information technology				20,000	-	20,000
						-
						-
Totals	-	-	-	20,000	-	20,000

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	Information Technology	Project Title	Recovery / Backup Appliance	
Prepared by	Brian DuPont, IT Director	Project Reference #:	2028-1	
Date	12/1/2022	Project Cost	108,500	
FY2028 Priority# <u style="display: inline-block; width: 20px; height: 15px; vertical-align: middle;"></u> 1 -----of----- <u style="display: inline-block; width: 20px; height: 15px; vertical-align: middle;"></u> 1				

Capital Request Description and Justification

Recovery / Backup Appliance

Funds requested here will pay for scheduled / proactive upgrades or replacement of the Town's backup and disaster recovery systems. These appliances are a critical component of our multi-faceted approach to cybersecurity protection, and also...

- Protect network users against accidental data loss
- Help the Town maintain continuity of service during larger-scale / regional man-made or natural disasters (which may be more frequent in response to climate change)
- Satisfy regulatory requirements for long-term data retention

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)

Impact on Annual Operating Budget

Category	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment						-
Infrastructure						-
Information technology					108,500	108,500
						-
						-
Totals	-	-	-	-	108,500	108,500



Town of Wellesley
Fiscal Years 2024 - 2033 ALL FMD REQUESTS
Summary Departmental Cash Capital Budget Request

Department: **FACILITIES MANAGEMENT**
 Dept #: **192**
 Date: **10/25/2022**

Building Reference #:	Building Description	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total	FY2029	FY2030	FY2031	FY2032	FY2033	10 Year Total
TW	Townwide (Municipal)	105,000	90,000	36,000	36,000	36,000	303,000	103,000	42,000	42,000	114,000	48,000	652,000
SC	Senior Center	40,000	300,000	-	-	-	340,000	-	50,000	-	-	-	390,000
TH	Town Hall	-	-	-	-	-	-	-	75,000	-	-	-	75,000
PD	Police	52,000	24,000	-	27,000	35,000	138,000	425,000	353,000	-	600,000	50,000	1,566,000
FDM	Fire Department Main (Headquarters)	75,000	700,000	75,000	-	335,000	1,185,000	-	135,000	-	-	-	1,320,000
FDC	Fire Department Central (Station 1)	-	85,000	-	150,000	30,000	265,000	-	-	-	-	-	265,000
W	Warren (Recreation and Health)	-	-	-	60,000	130,000	190,000	-	-	-	75,000	-	265,000
MP	Morse's Pond	-	10,000	-	-	-	10,000	10,000	-	-	12,000	-	32,000
ML	Main Library	-	340,000	450,000	237,000	154,000	1,181,000	134,000	541,000	14,000	64,000	16,000	1,950,000
HL	Hills Library	-	-	-	275,000	-	275,000	-	20,000	-	-	1,750,000	2,045,000
FL	Fells Library	-	-	-	-	12,000	12,000	-	-	-	15,000	-	27,000
DPWO	DPW Operations	-	95,000	-	100,000	-	195,000	-	50,000	-	-	-	245,000
DPWW	DPW Water & Sewer	-	50,000	-	200,000	50,000	300,000	-	70,000	-	-	-	370,000
DPWH	DPW Highway & Park	-	-	145,000	-	110,000	255,000	-	-	-	-	-	255,000
DPWR	DPW RDF	-	-	-	-	-	-	-	35,000	-	-	-	35,000
Subtotal Townwide Requests		272,000	1,694,000	706,000	1,085,000	892,000	4,649,000	672,000	1,371,000	56,000	790,000	1,954,000	9,492,000
DW	Districtwide (Schools)	235,000	199,000	146,000	236,000	228,000	1,044,000	230,000	462,475	173,000	329,000	179,000	2,417,475
P	Preschool at Wellesley (PAWS)	-	-	-	-	-	-	-	20,000	-	-	-	20,000
B	Bates Elementary	150,000	60,000	160,000	30,000	326,000	726,000	750,000	-	-	-	-	1,476,000
FH	Field House	-	-	-	-	-	-	-	-	-	-	-	-
F	Fiske Elementary	55,000	-	-	-	-	55,000	40,000	65,000	-	-	-	160,000
HA	Hardy Elementary	-	-	-	-	-	-	80,000	-	-	-	-	80,000
HU	Hunnewell Elementary	-	-	-	-	-	-	80,000	-	-	-	-	80,000
SP	Sprague Elementary	136,000	-	660,000	200,000	355,000	1,351,000	440,000	125,000	-	100,000	-	2,016,000
SC	Schofield Elementary	55,000	-	25,000	-	-	80,000	-	-	65,000	-	-	145,000
U	Upham Elementary	-	40,000	50,000	52,000	54,000	196,000	56,000	58,000	60,000	62,000	64,000	496,000
MS	Middle School	-	255,000	262,000	-	-	517,000	14,000	-	100,000	16,000	150,000	797,000
HS	High School	1,250,000	50,000	12,000	-	150,000	1,462,000	14,000	-	1,600,000	16,000	175,000	3,267,000
Subtotal Districtwide Requests		1,881,000	604,000	1,315,000	518,000	1,113,000	5,431,000	1,704,000	730,475	1,998,000	523,000	568,000	10,954,475
<i>Other Unidentified Cash Capital Projects</i>					397,000								
Total FMD Cash Capital Requests		2,153,000	2,298,000	2,021,000	2,000,000	2,005,000	10,080,000	2,376,000	2,101,475	2,054,000	1,313,000	2,522,000	20,446,475
FMD Debt Funded Capital Requests*		FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total	FY2029	FY2030	FY2031	FY2032	FY2033	10 Year Total
W	Warren: HVAC System Renovation ¹	832,000	5,500,000	-	-	-	6,332,000	-	-	-	-	-	6,332,000
DPWR	DPW RDF New Admin. Bldg ²	-	700,000	4,000,000	-	-	4,700,000	-	-	-	-	-	4,700,000
DPWH	DPW Highway & Park Renovation Project ³	-	1,800,000	9,000,000	-	-	10,800,000	-	-	-	-	-	10,800,000
MOPO	MOPO Renovation Project ⁴	-	1,500,000	11,600,000	-	-	13,100,000	-	-	-	-	-	13,100,000
ML	Main Library: HVAC System Renovation ⁵	-	505,000	2,525,000	-	-	3,030,000	-	-	-	-	-	3,030,000
SP	Sprague: HVAC System Renovation ⁶	-	400,000	2,000,000	-	-	2,400,000	-	-	-	-	-	2,400,000
MS	Middle School Roof Replacement ⁷	-	-	500,000	7,250,000	7,750,000	-	-	-	-	-	-	7,750,000
SP	Sprague School Roof Replacement ⁸	-	-	200,000	1,850,000	2,050,000	-	-	-	-	-	-	2,050,000
B	Bates School Roof Replacement ⁹	-	-	300,000	3,200,000	3,500,000	-	-	-	-	-	-	3,500,000
PAWS	New Preschool Building ¹⁰	-	-	-	2,500,000	2,500,000	22,500,000	-	-	-	-	-	25,000,000
DPWR	DPW RDF Baler Repairs Projects ¹¹	-	-	-	400,000	400,000	2,300,000	-	-	-	-	-	2,700,000
B, SC, F, MS	Air-Condition Schools: Bates/Schofield/Fiske/MS ¹²	-	-	-	1,750,000	1,750,000	14,918,000	-	-	-	-	-	16,668,000
Total Debt Funded Requests		832,000	9,500,000	25,505,000	5,525,000	16,950,000	58,312,000	39,718,000	0	0	0	0	98,030,000

Notes: *These Debt Funded Projects NOT Included in Cash Capital above

1. Warren HVAC: \$832,000 design (FY24) \$5,500,000 construction (FY25 - Fall STM)
2. DPW RDF Admin. Bldg: \$700k design (FY25) \$4.0M const. (FY26 - Fall STM)
3. DPW Highway & Park Renovation: \$1.8M design (FY25) and \$9.0M const. (FY26 - Fall STM)
4. MOPO Renovation: \$1.5M design (FY25) \$11.6M const. (FY26 - Fall STM)
5. Main Library HVAC: \$505k design (FY26) \$2.525M const. (FY27 - Fall STM)
6. Sprague HVAC: \$400k design (FY26) \$2.0M const. (FY27 - Fall STM)
7. Middle School Roof: \$500k design (FY27) \$7,250,000 construction (FY28 - Fall STM)
8. Sprague Roof: \$200k design (FY27) \$1,850,000 construction (FY28 - Fall STM)
9. Bates Roof: \$300k design (FY27) \$3,200,000 construction (FY28 - Fall STM)
10. New Preschool: \$2,500,000 design (FY28) \$22,500,000 const. (FY29 - Fall STM)
11. DPW RDF Baler Repairs: \$300k design (FY28) \$1.60M const. (FY29 - Fall STM)
12. Add Air-Conditioning to Bates, Schofield, Fiske and MS: \$1.75 design (FY28) and \$14.92 const. (FY29 - Fall STM)

Townwide Analysis for Cash Capital

FY24 Cash Capital Budget for Municipal = \$272,000

Townwide Project Totals

Number of FY24 Construction Projects = **5**
 Number of FY23 Construction Projects = **13**

Districtwide Analysis for Cash Capital

FY24 Cash Capital Budget for Schools = \$1,881,000

Districtwide Project Totals

Number of FY24 Construction Projects = **8**
 Number of FY23 Construction Projects = **7**



Town of *Wellesley*

FY2024-2028 Budget Request

Police Department Capital Request

Department: Police

Dept #: 210

		[Yellow Box]					
Project Reference #:	Project Description	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
2023-2	Mobile/Portable Radio Replacement	70,263	-	-	-	-	70,263
2024-2	Server Replacement	18,771	-	15,451	-	-	34,222
2025-1	Electronic Control Devices	-	96,973	-	-	-	96,973
2026-1	Radio Repeater Replacement			17,780	17,780	17,780	53,339
	Total Cash Capital	89,034	96,973	33,231	17,780	17,780	254,797

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Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	Police	Project Title	Mobile/Portable Radio Replacement		
Prepared by	Marie Cleary	Project			
Date	12/1/2022	Reference #:	2024-1		
		Project Cost	70,263		
FY2023 Priority# <u style="display: inline-block; width: 15px; height: 15px; border: 1px solid black; vertical-align: middle;"></u> 1 -----of----- <u style="display: inline-block; width: 15px; height: 15px; border: 1px solid black; vertical-align: middle;"></u> 2					

Capital Request Description and Justification

The mobile and portable radios are items that are not replaced, yet are more frequently used and are the most vital link between the street officer and communications center. The useful life of radios is approximately 10 years; the current radios were over 12 years in FY19. The radios were last replaced beginning in FY07 and were replaced over a 5 year period and we began doing the same beginning in FY19 replacing the oldest radios first and will continue until all of the mobile and portable radios have been replaced.

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)

Impact on Annual Operating Budget

Category	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment	70,263				-	70,263
Infrastructure						-
Information technology						-
Other:specify						-
Totals	70,263	-	-	-	-	70,263

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	Police	Project Title	Server Replacement	
Prepared by	Marie Cleary	Project		
Date	11/24/2021	Reference #:	2024-2	
		Project Cost	34,222	
FY2024 Priority#		2	-----of-----	2

Capital Request Description and Justification

The purchase of 2 network video servers for the recording of the sixty-five (65) cameras that monitor and secure the police station, the Maugus Hill transceiver site and the WMLP facility on Municipal Way. These servers have been in service for over 5 years and recording 24/7. The purchase of a network server in FY26 will replace a current network servers. This server will have been in service to the town for over 10 years. The new server will provide stability and redundancy in the police department's network by providing and assisting with some of the encore network and domain services that are needed to maintain the police department's system.

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)

Impact on Annual Operating Budget

	Category	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements							-
Vehicle(s)							-
Equipment							-
Infrastructure							-
Information technology		18,771		15,451			34,222
Other:specify							-
							-
Totals		18,771	-	15,451	-	-	34,222

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	Police	Project Title	Electronic Control Device Replacement		
Prepared by	Marie Cleary	Project			
Date	12/1/2022	Reference #:	2025-1		
		Project Cost	95,014		
FY2025 Priority# <u style="border-bottom: 1px solid black; display: inline-block; width: 100px; height: 1.2em; vertical-align: middle;">1</u> -----of----- <u style="border-bottom: 1px solid black; display: inline-block; width: 100px; height: 1.2em; vertical-align: middle;">1</u>					

Capital Request Description and Justification

The department purchased electronic control devices in FY17 to provide officers with an additional method of control for combative individuals while minimizing the potential for physical injuries to officers and/or individuals as well as lowering the chance of a claim of excessive force. The useful life expectancy for the electronic control devices is approximately 5-7 years. The department will continue to evaluate the serviceability of the current electronic control devices.

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)

Impact on Annual Operating Budget

Category	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment		96,973.20				-
Infrastructure						-
Information technology						-
Other:specify						-
Totals	-	96,973	-	-	-	96,973

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	Police	Project Title	Replacement of Radio Repeaters		
Prepared by	Marie Cleary	Project			
Date	12/1/2022	Reference #:	2026-1		
Project Cost					
FY2026 Priority 1 -----of----- 1					

Capital Request Description and Justification

The radio repeaters transmit radio signals to/from the Wellesley Emergency Communications Center to/from the mobile and portables radios. The radio repeaters are an integral part of the radio system that is not routinely replaced. The current radio repeaters located at the Wellesley Police Department, Maugus Hill and Wellesley College have surpassed their useful life expectancy. They are no longer supported by the vendor and replacement parts can no longer be purchased to repair them. The radio repeater at Maugus Hill will be replaced in FY26, Wellesley College in FY27 and the Wellesley Police Department in FY28.

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)

Impact on Annual Operating Budget

Category	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment			17,780	17,780	17,780	53,339
Infrastructure						-
Information technology						-
Other:specify						-
Totals	-	-	17,780	17,780	17,780	53,339



Town of *Wellesley* FY2024-2028 Budget Request

Fire Department Capital Request

Department: Fire _____

Dept #: 220 _____

Project Reference #:	Project Description						
		FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
	Command Vehicle Hybrid	-	58,000	-	60,000	-	118,000
2024-2	SCBA Air Pacs Upgrade	96,810	-	-	-	-	96,810
2024-3	Fire Station Feasibility Study	50,000	-				50,000
2024-4	Station Intercom Replacement	43,000					
2024-5	Fleet service Truck F250	70,000					
2025-1	Command Vehicle Hybrid						
2025-2	Air compressor SCBA filling		45000	0			
2025-3	Fire Hose Replacement	-	20,000	-	20,000	-	40,000
2025-5	Town-wide AED replacement		5,000	-	5,000	-	10,000
2025-6	Security Camera Upgrade		20,000				
2026-1	Firefighter gear lockers Sta 1 & 2			100,000	-	-	100,000
2026-2	Portables/Mobile Radios	-	-	75000	-	-	
2027-4	Off road EMS vehicle				35,000	-	
2027-3	Message Boards			0	36,000		-
	Total Cash Capital	259,810	148,000	175,000	120,000	-	702,810
2024-1	Fire Engine Replacement	885,000	-				885,000
	Total Borrowed	885,000	-				745,000
	Total Capital Requests	1,144,810	148,000	175,000	120,000	-	1,587,810

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	FIRE	Project Title	Fire Engine Replacement	
Prepared by	Project			
	Reference #:	2024-1		
Date	Project Cost 885,000			
FY2024 Priority# 1 -----of----- 4				

Fire Engine Replacement with Eco Friendly battery system to reduce idling at non fire incidents while keeping lights,.. radios and other equipment operating.

The request would fund the replacement of the 2009 Seagrave Fire Engine with a similar apparatus as the projected service schedule is 15 years front line service. We would retain the 2009 and utilize it as a reserve apparatus to enable front line apparatus to be serviced.

The apparatus is Eco friendly and increases personnel safety with enhancements such as front and side impact air bags,anti-roll system, a passenger emergency braking mechanism/switch, ABS brakes, and a back up camera.

This vehicle is more efficient and the battery system take over on idling time reducing emissions with added cost of Included in the pricing below of \$40,000.

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)

Impact on Annual Operating Budget

Category	Total Amount Requested					
	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment	885,000	-				885,000
Infrastructure						-
Information technology						-
Other:specify						-
Totals	885,000	-	-	-	-	885,000

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	FIRE	Project Title	SCBA Harness System	
Prepared by	Chief DeLorie	Project Reference #	2024-2	
Date		Project Cost	96,810	
FY2024 Priority#		2	----of----	4

Capital Request Description and Justification

Self Contained Breathing Air (SCBA) Harness: 18

The SCBA Harness System carries the air bottle, motionless alarm system and lighter alloy frame to new standards. This purchase provides up to date SCBA Harnesses for the 13 firefighters assigned to a shift. Additional Harnesses

2 Chief officers / 2 Fire Prevention to replace any harnesses that are having repairs or routine service.

These units are more streamlined, with a washable harness and has a tracking device to locate a missing firefighter.

The washable harness reduces carcinogen exposure to the fire fighters, reducing risks of cancer.

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)

Impact on Annual Operating Budget

Category	Total Amount Requested					
	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment	96,810	-				96,810
Infrastructure						-
Information technology						-
Other:specify						-
Totals	96,810	-	-	-	-	96,810

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	FIRE	Project Title	Fire Station Feasibility Study	
Prepared by	Chief DeLorie	Project Reference #	2024-3	
Date		Project Cost	50,000	
FY2024 Priority#		3	----of----	4



Capital Request Description and Justification: The study would evaluate a station replacement for sustainability and diversity. Wellesley Fire Station One located at Central Street/ Weston Road was built in 1929. In the 1990's the apparatus doors were expanded to fit the width of modern trucks. Additional improvements have been made since FMD assumed buildings responsibility: such as replacing the apparatus floor to support the weight of modern apparatus, renovating the kitchen, bath rooms and locker-room. The roof is scheduled to be replaced however its still a 91 years old building. There are significant issues that need to be addressed with the current building and location. The building doesn't meet our diverse staff needs such as male/female accommodations of such as male/female locker rooms and bathrooms. The entrances of the station are challenging to enter/exit or as they are both on inclines and in congested areas with pedestrian traffic. A study would review the current station and consider a replacement plan.

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)



Impact on Annual Operating Budget

Category	Total Amount Requested					
	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment	50,000	-				50,000
Infrastructure						-
Information technology						-
Other:specify						-
Totals	50,000	-	-	-	-	50,000

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	FIRE	Project	Fire Station Intercom System		
Prepared by	Chief DeLorie	Reference #:	2024-4		
Date		Project Cost	43,000		
FY2026 Priority# 2 -----of----- 5					

Capital Request Description and Justification

All communications systems have been upgraded with the exception of the internal intercom system that works with the dispatch communications and internal communication between stations. The amplifiers and speakers are beyond their expected service life and are impacting the clarity and reliability of communications from dispatch and stations. During initial installation of the new communication equipment the system was working without issues, after multiple service visits the vendor is recommending replacement of the amplifiers, original wiring and new speakers in more locations at both stations.

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)

Impact on Annual Operating Budget

Category	Total Amount Requested					
	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment	43,000				-	43,000
Infrastructure						-
Information technology						-
Other:specify						-
Totals	43,000	-	-	-	-	43,000

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	FIRE	Project Title	Fleet Service Truck		
Prepared by	Chief DeLorie	Project Reference #:	2024-5		
Date		Project Cost	70,000		
FY2026 Priority#			2	-----of-----	5



Photo by John Galla - www.fireneys.org

Capital Request Description and Justification

This Fleet service pick up truck with utility body replaces the 2009 pick up that will have reached its service life. The Fleet mechanic utilizes this truck for road service/ repairs at other stations and getting parts. He's has also arrived to provide service on scene in the past as needed. The current vehicle has significant rust issues and not reliable for servicing equipment during an emergency, roadside assistance or picking up large apparatus parts.

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)

Impact on Annual Operating Budget

Category	Total Amount Requested					
	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment	70,000				-	70,000
Infrastructure						-
Information technology						-
Other:specify						-
Totals	70,000	-	-	-	-	70,000

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	FIRE	Project Title	Command Vehicle-Hybrids	
Prepared by	Chief DeLorie	Project	Reference #: 2023-1	
Date		Project Cost	118,000	
FY2023 Priority# <u>1</u> -----of----- <u>3</u>				

Capital Request Description and Justification

2025- Replaces 2016 command vehicle

This vehicle comes equipped with emergency lighting, siren and radios.

2027 - Replaces 2017 command vehicle.

This vehicle comes equipped with emergency lighting, siren and radios.

The Fire Department has 5 command vehicles with estimated life of 9 years in public safety, our units vehicles are utilized in Fire Prevention well beyond the 9 years.

All new Fire Command vehicles will be Hybrid, given the success of these in other public safety operations.

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)

Cash

Impact on Annual Operating Budget

Category	Total Amount Requested					
	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Land Improvements						-
Vehicle(s)	-	58,000	-	60,000		118,000
Equipment						-
Infrastructure						-
Information technology						-
Other:specify						-
Totals	-	58,000	-	60,000	-	118,000

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	FIRE	Project Title	SCBA Air Compressor	
Prepared by	Chief DeLorie	Project		
Date		Reference #:	2025-2	
		Project Cost	45,000	
FY2025 Priority#		2	-----of-----	5



Capital Request Description and Justification

This request would fund to replace the 20 year old air compressor that fills the firefighters air breathing bottles. There is no vendor in the area that services this current model.

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)

Cash

Impact on Annual Operating Budget

Category	Total Amount Requested					
	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment		45,000	0			45,000
Infrastructure						-
Information technology						-
Other:specify						-
Totals	-	45,000	-	-	-	45,000

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	FIRE	Project Title	Fire Hose Replacement		
Prepared by	Chief DeLorie	Project Reference #:	2025-3		
Date		Project Cost	40,000		
FY2025 Priority# 4 -----of----- 5					

Capital Request Description and Justification

This request funds replacement of outdated fire hose in compliance with NFPA and manufacturers standards and will include some fire hose nozzles.

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)
 Cash

Impact on Annual Operating Budget

Category	Total Amount Requested					
	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment		20000	-	20000	-	40,000
Infrastructure						-
Information technology						-
Other:specify						-
Totals	-	20,000	-	20,000	-	40,000

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	FIRE	Project Title	Town AED Replacement	
Prepared by	Chief DeLorie	Project		
Date		Reference #:	2025-5	
		Project Cost	10,000	
		FY2025 Priority#	5	-----of-----
		5	5	



Capital Request Description and Justification

Replacing the existing public access AED's in various town wide buildings. The fire department will continue to inspect each unit on a routine basis and the battery replacement over the life cycle of the unit will remain the responsibility of the building occupant. On going project oversight since 2020.

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)

Cash

Impact on Annual Operating Budget

Category	Total Amount Requested					
	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment		5,000	-	5,000	-	10,000
Infrastructure						-
Information technology						-
Other:specify						-
Totals	-	5,000	-	5,000	-	10,000

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	FIRE	Project Title	Turnout gear lockers		
Prepared by	Chief DeLorie	Project Reference #:	2026-1		
Date		Project Cost	100,000		
FY2026 Priority# 1 -----of----- 1					



Capital Request Description and Justification

Both fire stations firefighters gear lockers were built during a period when a firefighter had one set of gear. The current standard is all firefighters have two sets of gear to enable gear to be cleaned as part of a larger effort to reduce exposure to carcinogens and overall effort to reduce high cancer rates due to occupational exposures.

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)

Impact on Annual Operating Budget

Category	Total Amount Requested					
	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment			100,000			100,000
Infrastructure						-
Information technology						-
Other:specify						-
Totals	-	-	100,000	-	-	100,000

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	FIRE	Project Title	Portable / Mobile Radios
Prepared by	Chief DeLorie	Project	
Date		Reference #:	2026-2
		Project Cost	75,000
FY2026 Priority# 1 -----of----- 4			



Capital Request Description and Justification

This request would fund to replace the dated portable radios used by Fire Officers/Firefighters for emergency communications. The current portable radios have exceeded the expected service period. The new portable radios are critical for firefighter safety and incident operations.

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)

Cash

Impact on Annual Operating Budget

Category	Total Amount Requested					
	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment			75000			75,000
Infrastructure						-
Information technology						-
Other:specify						-
Totals	-	-	75,000	-	-	75,000

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	FIRE	Project Title	Security Camera Station 1 & 2		
Prepared by	Chief DeLorie	Project Reference #	2026-3		
Date		Project Cost	20,000		
FY2024 Priority#			4	-----of-----	4

Capital Request Description and Justification

This request would fund replacement of all of the security cameras at Headquarters and Station 1 with high resolution HD cameras

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)

Impact on Annual Operating Budget

Category	Total Amount Requested					
	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment		20,000				20,000
Infrastructure						-
Information technology						-
Other:specify						-
Totals	-	20,000	-	-	-	20,000

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	FIRE	Project Title	Message Board
Prepared by	Chief DeLorie	Project Reference #:	2027-5
Date		Project Cost	36,000
FY2025 Priority#		3	-----of----- 7



Capital Request Description and Justification

2- Solar power battery charger and AC electric message boards to provide public safety information

These would be for used at both stations or around town as needed for public safety or community events.

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)

Impact on Annual Operating Budget

Category	Total Amount Requested					
	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment			-	36,000		36,000
Infrastructure						-
Information technology						-
Other:specify						-
Totals	-	-	-	36,000	-	36,000

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	FIRE	Project Title	Off Road EMS vehicle		
Prepared by	Chief DeLorie	Project Reference #:	2027-3		
Date		Project Cost	35,000		
FY2026 Priority#			3	-----of-----	5



Capital Request Description and Justification

This vehicle would be delivered to a trail site or scene with limited accessibility. This small all terrain vehicle would have a backboard stretcher for patient extrication on out walking trails or wooded areas. This type of unit has been useful in community events such as the BAA Marathon, Fireworks and other community events.

The all terrain vehicle is approximately the size of a golf cart but would be enclosed, heated, lights and mobile radio. The unit can be trailered to an area of an incident or can be registered and driven on the road.

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)



Impact on Annual Operating Budget

Category	Total Amount Requested					
	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment				35,000	-	35,000
Infrastructure						-
Information technology						-
Other:specify						-
Totals	-	-	-	35,000	-	35,000



Town of *Wellesley*

FY2024-2028 Budget Request

Council on Aging Capital Request

Department: Council on Aging

Dept #: 541

Project Reference #:	Project Description						
		FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
2024-1	Restroom Door Accessibility Upgrades	25,000	-	-	-		25,000
2025-1	Kitchen Project		20,000				20,000
2026-1	Photocopier/Printer Upgrades			8,000	-		8,000
2026-2	IT Upgrades			12,000	-		12,000
2027-1	Replacement of Original Exercise Equipment				20,000		20,000
2028-1	Replacement of Original Carpeting, Paint, Window Coverings					20,000	20,000
Total Capital Requests		25,000	20,000	20,000	20,000	20,000	105,000

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	COA	Project Title	Restroom Door Accessibility Upgrades	
Prepared by	COA Board	Project Reference #:	2024-1	
Date	11/29/2022	Project Cost	25,000	

FY2024 Priority#	1	-----of-----	1
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Capital Request Description and Justification

The (4) manually-operated, restroom doors (two on each floor) are extremely heavy and very difficult to safely operate for many seniors, especially those using canes, walkers, or wheelchairs. The doors have sustained significant physical damage from attempts to open, hold open, or exit the restrooms by patrons using ambulatory support equipment. We have received numerous requests to provide more than the (1) single power-assisted, **accessible** restroom door at the TPC. This request seeks to fund the installation of four (4) additional **low-energy**, power-assisted, door operators to be installed on the (4) restroom doors at the Tolles Parsons Center, making all TPC restroom doors truly **accessible**.

In accordance with the Climate Action Resolution of October 2020, we do not anticipate that this project will have any influence on greenhouse gas emissions and the Town's climate resiliency overall.

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Category						
	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building Safety Improvements	25,000					25,000
Vehicle(s)						-
Equipment						-
Infrastructure						-
Information technology						-
Other: specify						-
Totals	25,000	-	-	-	-	25,000

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	COA	Project Title_Kitchen Improvements			
Prepared by	COA Board	Project	Reference #:	2025-1	
	Date	11/29/2022	Project Cost	20,000	
FY2025 Priority# 1 -----of----- 1					

Capital Request Description and Justification

This request seeks funds to create storage areas required to achieve a sustainable kitchen environment (storage of reuseable dishware and utensils) and to augment the work undertaken by FMD in FY23-24, to obtain a licensable kitchen.

In accordance with the Climate Action Resolution of October 2020, we do not anticipate that this project will have any influence on greenhouse gas emissions and the Town's climate resiliency overall.

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Category						
	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building Safety Improvements						
Vehicle(s)						-
Equipment		-				-
Infrastructure		20,000				20,000
Information technology						-
Other: specify						-
Totals	-	20,000	-	-	-	20,000

Town of Wellesley
Fiscal Years 2023-2027
Capital Budget Request

Department	COA	Project Title Photocopier/Printer Upgrades			
Prepared by		Project			
	COA Board	Reference #:	2026-1		
Date	11/29/2022	Project Cost	8,000		
FY2026 Priority# 1 -----of----- 2					

Capital Request Description and Justification

In FY21, we replaced our large photocopier machine and purchased a color copier. We expect these pieces of equipment to last for approximately five years. This request seeks funds to address a replacement copier.

In accordance with the Climate Action Resolution of October 2020, we do not anticipate that this project will have any influence on greenhouse gas emissions and the Town's climate resiliency overall.

Category	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building Safety Improvements			-			
Vehicle(s)						-
Equipment						-
Infrastructure						
Information technology			8,000	-		8,000
Other: specify						-
Totals	-	-	8,000	-	-	8,000

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	COA	Project Title	IT Upgrades		
Prepared by		Project			
	COA Board	Reference #:	2026-2		
Date	11/29/2022	Project Cost	12,000		
FY2026 Priority# 2 -----of----- 2					

Capital Request Description and Justification

In FY21, we completed procurement of additional ipads for patron usage. We anticipate as our population ages, that we will continue to shift more services, including reading of periodicals and social experiences, to tablets. As we do not know which technology will be available in 4-5 years from now, we are requesting funds for replacement/updates to our current tablets.

In accordance with the Climate Action Resolution of October 2020, we do not anticipate that this project will have any influence on greenhouse gas emissions and the Town's climate resiliency overall.

Category	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements			-			
Vehicle(s)						-
Equipment						-
Infrastructure						
Information technology			12,000	-		12,000
Other: specify						-
Totals	-	-	12,000	-	-	12,000

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	COA	Project Title Replace Original Fitness Room Equipment		
Prepared by	COA Board	Project	Reference #:	2027-1
Date	11/29/2022	Project Cost	20,000	

FY2027 Priority# 1 -----of---- 1

Capital Request Description and Justification

Additional fitness equipment was purchased through a New Era Fund grant in FY22. We will now operate with a two-cycle replacement phase for COA Fitness Equipment. This request seeks funds to replace the original exercise purchased in late 2017, early 2018, which includes the treadmill, upright and recumbant exercise bicycles, and free weights.

In accordance with the Climate Action Resolution of October 2020, we do not anticipate that this project will have any influence on greenhouse gas emissions and the Town's climate resiliency overall.

Category	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment		-		20,000	-	20,000
Infrastructure						-
Information technology						-
Other: specify						-
Totals	-	-	-	20,000	-	20,000

Town of Wellesley
Fiscal Years 2024-2028
Capital Budget Request

Department	COA	Project Title	Replacement of Carpeting, Window Shades, Painting		
Prepared by	COA Board	Project Reference #:	2028-1		
Date	11/29/2022	Project Cost	20,000		
FY2028 Priority#		1	-----of-----	1	

Capital Request Description and Justification

This request seeks funds for replacement of original carpeting, window coverings and for facility painting.

In accordance with the Climate Action Resolution of October 2020, we do not anticipate that this project will have any influence on greenhouse gas emissions and the Town's climate resiliency overall.

Category	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						
Vehicle(s)				-		-
Equipment						-
Infrastructure						-
Information technology						-
Other: FFE					20,000	20,000
Totals	-	-	-	-	-	20,000
						20,000



Town of *Wellesley*

FY2024-2028 Budget Request

Youth Commission Capital Request

Department: Youth Commission

Dept #: 542

Project Reference #:	Project Description	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
2023-1	Vehicle (2 electric)	123,294	123,294	-	-	-	246,588
	Total Cash Capital Requests	123,294	123,294	-	-	-	246,588

Town of Wellesley
FY2024-2028
Capital Budget Request

Department	Youth	Project Title	Vehicle	
Prepared by	MR	Project Reference #:	2023-1	
Date	12/6/2021	Project Cost	\$123,294	
FY2023 Priority# <u>1</u> -----of----- <u>1</u>				

Capital Request Description and Justification

The Health Department, Recreation Department and Youth Commission are proposing to purchase two fourteen seat passenger Multi-Function School Activity Buses. The proposed vehicles will be utilized in the areas of program and service delivery to Wellesley residents (targeting but not limited to youth 18 and under).

The vehicles will be used and driven by the Health Department, Recreation Department and Youth Commission staff for recreation field trips, summer camp transportation which includes transportation of youth in need of rides to/from summer camp, summer camp field trips, health clinics, regional meetings and additional potential opportunities as identified by staff. Maintenance and insurance will be divide between Youth Commission and Recreation Departments. Savings in annual rental fees will be significant.

Over the last four years \$113,703 has been spent renting vehicles for transportation, below is a breakdown of those expenses. Rental costs have significantly increased since 2019, and the need for transportation to/from summer camp

Funding Source (i.e. grants, CPA, trade-in debt, general fund-cash).

Annual Operating Budget

Impact on N/A

Category						
	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Vehicle	123,294	123,294				246,588
						-
						-
Totals	123,294	123,294	-	-	-	246,588



Town of *Wellesley*

FY2024-2028 Budget Request

Town Clerk Request

Department: Town Clerk

Dept #: 161

Project Reference #:	Project Description						
		FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
2021-1	Electronic Poll Books for Voter Lists	-	-	-	-	-	-
2022-1	Electronic Voting Devices for Town Meeting	-	-	-	-	-	-
2025-1	New Voting Equipment	-	75,000	-	-	-	75,000
Total Capital Requests		-	75,000	-	-	-	75,000



Town of *Wellesley*

FY2024-2028 Budget Request

Planning Department Capital Request

Department: Planning

Dept #: 175

Project Reference #:	Project Description						
		FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
2027-1	Comprehensive Plan	-	-	-	200,000	-	200,000

Total Capital Requests	-	-	-	200,000	-	200,000
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Town of *Wellesley* FY2024-2028 Budget Request

Morses Pond Capital Request

Approved 11/17/2022

Department: Morses Pond

Dept. #: 172

Town of Wellesley
FY2023-2027
Capital Budget Request

Department	NRC	Project Title	Watershed bylaw/reg review and development		
Prepared by		Project Reference #:	2025-1		
Date		Project Cost	25,000		
<i>Approved 10-3-2019</i> FY2023 Priority# <u>1</u> -----of----- <u>3</u>					

Capital Request Description and Justification

This request will pay for a review and rewrite of the Town's current bylaws protecting watersheds.

Funding Source (i.e. grants, CPA, trade-in debt, general fund-cash).

Annual Operating Budget

Impact on N/A

Category	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
		25,000	-	-	-	25,000
						-
						-
						-
						-
						-
Totals	-	25,000	-	-	-	25,000

Town of Wellesley
FY2023-2027
Capital Budget Request

Department	NRC	Project Title	Stormwater construction and demo and monitoring		
Prepared by		Project Reference #:	2025-2		
Date		Project Cost	\$10,000		

Approved 10-3-2019

FY2023 Priority# 2 -----of----- 3

Capital Request Description and Justification

This request will cover expenses related to restoring and enhancing aging infrastructure with more modern best management practices.

Funding Source (i.e. grants, CPA, trade-in debt, general fund-cash).

Annual Operating Budget

Impact on N/A

Category						
	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements						-
Vehicle(s)						-
Equipment						-
Infrastructure		10,000	-	-	-	10,000
Information technology						-
Other: Long Range Planning/Special Planning						-
Totals	-	10,000	-	-	-	10,000

Town of Wellesley

FY2023-2027

Capital Budget Request

Department	NRC	Project Title	Planting		
Prepared by		Project Reference #:	2025-3		
Date		Project Cost	35,000 per year		
<i>Approved 10-3-2019</i>					
FY2024 Priority# <u>3</u> -----of----- <u>3</u>					

Capital Request Description and Justification
This will pay for the procurement and planting of aquatic species to help re-establish the native plant community that is currently being over-run by invasive nuisance species.

Funding Source (i.e. grants, CPA, trade-in debt, general fund-cash).
Annual Operating Budget
Impact on N/A

Category	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements		35,000	35,000	-	-	70,000
Vehicle(s)						-
Equipment						-
Infrastructure						-
Information technology						-
Other: Long Range Planning/Special Planning						-
Totals	-	35,000	35,000	-	-	70,000

Town of Wellesley

FY2023-2027

Capital Budget Request

Department	NRC	Project Title	Plant Monitoring		
Prepared by		Project Reference #:	2026-2		
Date		Project Cost	\$10,000		

Approved 10-3-2019

FY2025 Priority# 2 -----of----- 2

Capital Request Description and Justification

This request will cover any costs associated with monitoring the success of plantings done within the pond to establish the native plant community.

Funding Source (i.e. grants, CPA, trade-in debt, general fund-cash).

Annual Operating Budget

Impact on N/A

Category						
	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements			10,000	10,000	-	20,000
Vehicle(s)						-
Equipment						-
Infrastructure						-
Information technology						-
Other: Long Range Planning/Special Planning						-
Totals	#REF!	-	-	10,000	10,000	20,000

Town of Wellesley

FY2023-2027

Capital Budget Request

Department	NRC	Project Title	MOPO Beach/Bathhouse	
Prepared by		Project Reference #:	2027-2	
Date		Project Cost	\$50,000	

Approved 10-3-2019

FY2026Priority# 2 -----of----- 2

Capital Request Description and Justification

The Recreation Commission conducted a feasibility study for improvements to the Morses Pond Beach and Beach parking area in FY21. The Natural Resources Commission supports the efforts to improve the recreational experience at the beach. These funds will help support changes to the beach area, and ensure that the improvements meet the NRC's sustainability goals.

Funding Source (i.e. grants, CPA, trade-in debt, general fund-cash).

Annual Operating Budget

Impact on N/A

Category						
	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building and Improvements	-	-		50,000	-	50,000
Vehicle(s)						-
Equipment						-
Infrastructure						-
Information technology						-
Other: Long Range Planning/Special Planning						-
Totals	-	-	-	50,000	-	50,000

Town of Wellesley
Fiscal Years 2024 - 2033 DPW Recycling Disposal Facility (RDF)
Summary Departmental Capital Budget Request

Department: FACILITIES MANAGEMENT
Dept #: 192

		Expenditures per Fiscal Year											
Project Reference #:	Project Description	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total	FY2029	FY2030	FY2031	FY2032	FY2033	10 Year Total
DPWR-1	Baler Building Renovations	-	-	-	-	400,000	400,000	2,300,000					2,700,000
DPWR-2	New Admin. Building	-	700,000	4,000,000	-	-	4,700,000						4,700,000
DPWR-3	HVAC Recommissioning	-	-	-	-	-	-		35,000				35,000
Total Cash Capital Requests		-	-	-	-	-	-	-	35,000	-	-	-	35,000
Total Capital Requests		-	700,000	4,000,000	-	400,000	5,100,000	2,300,000	35,000	-	-	-	7,435,000

Town of Wellesley
FY2023-2027
Capital Budget Request

Department	NRC	Project Title	Pump Track		
Prepared by		Project Reference #:	2028-10		
		Project Cost	\$15,000		

FY2023 Priority# **10** -----of----- **10**

Approved 10-3-2019

Capital Request Description and Justification

These funds will support the development of a mountain bike track (AKA pump tracks). The exact location will still need to be vetted, but potential locations include in the North 40 "Gravel pit". This will improve an underutilized area, and meet a need that elsewhere has resulted in encroachments and improper use of park and conservation land.

* May Be CPC Eligible

Funding Source (i.e. grants, CPA, trade-in debt, general fund-cash) **May be eligible for CPA funding.**

Annual Operating Budget

Impact on N/A

Category	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
					15,000	15,000
						-
						-
						-
						-
						-
						-
Totals	-	-	-	-	15,000	15,000



Town of *Wellesley* FY2024-2028 Budget Request

Library Capital Request

Department: Library _____

Dept #: 610 _____

		Yellow Box					
Project Reference #:	Project Description	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
2024-1	IT Infrastructure Replacement	12,000	12,000	12,000	12,000	12,000	60,000
2024-2	Computer & Peripheral Replacement	57,300	57,300	59,300	59,300	60,000	293,200
2024-3	New Technology & Devices	30,000	30,000	40,000	40,000	40,000	180,000
2024-4	Self Check Machines	30,000	30,000	30,000	35,000	35,000	160,000
2024-6	Website Design updates	15,000	-	40,000	-	-	55,000
2024-7	Automated Material Handler (AMH)	10,000	-	-	10,000	-	20,000
2025-1	Security Cameras	-	12,000	-	12,000	-	24,000
2025-2	Time Card System	-	10,000	-	-	10,000	20,000
2025-4	Parking Lot Improvements	-		25,000	-	-	25,000
2025-5	Traffic Study	-	50,000	-	-	-	50,000
2027-1	Strategic Planning	-	-	-	25,000	-	25,000
2028-1	Electric van replacement	-	-	-	-	65,000	65,000
2028-2	Washington St Sign Replacement					25,000	25,000
Total Capital Requests		154,300	201,300	206,300	193,300	247,000	1,002,200



Town of *Wellesley*

FY2024-2028 Budget Request

Department: Recreation Department

Dept #: 192

Project Reference #:	Project Description	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
REC-1	Morses Pond Beach & Bathhouse Design & Construction	-	1,000,000	-	-	-	1,000,000
REC-2	Morses Pond Beach & Bathhouse Renovation	-	-	10,000,000	-	-	10,000,000
Total CPC Capital Requests		-	-	-	-	-	-
Total Borrowing Requests		-	-	-	-	-	-
Grand Total Capital Requests		-	1,000,000	10,000,000	-	-	11,000,000

Town of Wellesley
Fiscal Years 2024 - 2028 Recreation
Capital Budget Request

Department	REC	Project Title	Bathhouse Design & Construction		
Prepared by	M.Chin	Project Reference #:	REC-1		
Date	10/31/19	Project Cost	1,000,000		
Previously Requested? <input type="checkbox"/> No FY2025 Priority #1					
Project Type: Non -Recurring					

Consultants Weston & Sampson are engaged in Summer/Fall of 2022 to prepare a "Morses Pond Beach & Bathhouse Utilization and Feasibility Study" that could ultimately lead to a major renovation of Morses Beach & Bathhouse, which has not had any major renovations done since the bathhouse was built in the 1940's and beach area was moved in the 1960's. The study is in process at the time of this budget preparation. Current estimates have an approximate total project cost of \$10 million.

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)
 Debt
 Possible CPC Grants

Impact on Annual Operating Budget
 N/A

Category	Total Amount Requested					
	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building Construction				-		-
Site Construction						-
Vehicle(s)						-
Equipment						-
Energy Conservation						-
Other: Engineering/Design	-	1,000,000	-	-	-	1,000,000
Totals	-	1,000,000	-	-	-	1,000,000

Town of Wellesley
Fiscal Years 2024- 2028 Recreation
Capital Budget Request

Department	REC	Project Title	Morses Pond Beach renovation		
Prepared by	M.Chin	Project Reference #:	REC-2		
Date	11/01/22	Project Cost	10,000,000		
Previously Requested? <input type="checkbox"/> No FY2026 Priority #1					
Project Type: Non -Recurring					

Consultants Weston & Sampson are engaged in Summer/Fall of 2022 to prepare a "Morses Pond Beach & Bathhouse Utilization and Feasibility Study" that could ultimately lead to a major renovation of Morses Beach & Bathhouse, which has not had any major renovations done since the bathhouse was built in the 1940's and beach area was moved in the 1960's. The study is in process at the time of this budget preparation. Current estimates have an approximate total project cost of \$10 million.

Funding Source (i.e. grants, CPA, trade-in, debt, general fund-cash)
 Debt
 Possible CPC Grants

Impact on Annual Operating Budget
 NA

Category	Total Amount Requested					
	FY2024	FY2025	FY2026	FY2027	FY2028	5 Year Total
Building Construction			10,000,000	-		10,000,000
Site Construction						-
Vehicle(s)						-
Equipment						-
Energy Conservation						-
Other: Engineering/Design	-	-	-	-	-	-
Totals	-	-	10,000,000	-	-	10,000,000

TOWN OF WELLESLEY

Wellesley, Massachusetts, 02481

COMMISSIONERS

SCOTT BENDER
ELLEN KORPI
JEFFREY P. WECHSLER



DIRECTOR

DAVID A. COHEN
20 MUNICIPAL WAY
TEL: 781-235-7600
Fax: 781-237-1936

BOARD OF PUBLIC WORKS

December 21, 2022

To: Advisory Committee

A handwritten signature in blue ink that reads "David A. Cohen".

From: David A. Cohen, Director

Re: **Board of Public Works – FY24 Tax Impact Capital Budget & Five-Year Plan**

I respectfully submit the attached FY24 Tax Impact Capital Budget request, approved by the Board of Public Works on December 13, 2022 which replaces the earlier version sent on December 2, 2022. We are requesting a total capital budget of \$9,412,677 including a 'cash capital' budget request of \$4,767,677, which is \$323,573 less than the FY24 plan projected in the FY23 budget. The amount requested from borrowing is \$3,500,000 and the amount proposed from Chapter 90 is \$790,000. The FY24 plan also includes \$355,000 of sidewalk work to be funded from State grants.

The attached 5-year plan continues with the Department's plan to fund items deferred from FY21, FY22, and FY23 by spreading them through years FY24 through FY27. There are two changes from the version voted by the Board of Public Works on November 15. The first is a reduction of \$369,323 in FY24 Street Resurfacing. This reduction is possible because we received a grant in this amount from the State through their Winter Recovery Assistance Program (WRAP) related to costs incurred during a winter storm in January 2022. The funds need to be spent by June 30, 2022, so our plan is to accelerate our paving program and complete a portion of the FY24 program before the end of this fiscal year.

The second change is deferral of the Hunnewell Tennis Court Improvements until FY25 resulting in a FY24 cash-capital reduction of \$710,000. Based on conversations with Recreation and NRC staff, we have increased the estimate for this project to \$800,000 in FY25 to include a new pickle ball court.

The enclosed Capital Project Planning Sheets provide additional information for each capital request. Our vehicle roster and replacement plan is also included at the end of the document for your reference.

Included in this plan is \$985,000 for Stormwater related projects and equipment. As you have previously heard, we intend to propose at the Annual Town Meeting the establishment of a Stormwater Enterprise Fund. If such a fund is established we will then propose that these projects be funded through the new stormwater utility fee rather than through the General Fund. The primary benefits of such a fund and fee are a more equitable, sustainable, and reliable source of funding to meet our current and future stormwater drainage infrastructure needs. If a new enterprise fund is not adopted these costs will need to be addressed through our cash capital budget. Please note that we are showing our Tax Impact budget without the Stormwater-

related costs on a second Capital Funding Request page (Tax Impact Budget without Stormwater). This would reduce the total request by \$985,000 and would be the version that would be voted at Town Meeting if the Town adopts the Stormwater Utility.

We look forward to discussing this request with you at an upcoming Advisory Committee Meeting. In the meantime, please contact me if you have any questions or would like further information about any items in our request.

Encl: Board of Public Works FY24 Tax Impact Capital Budget Version 4

**Cc: M. Jop, Executive Director
S. Strother, Finance Director
Board of Public Works**



Town of *Wellesley*

FY2024 Budget Request

Department of Public Works

Capital Budget Request

Version 4

Approved by the Board of Public Works
December 13, 2022

TOWN OF WELLESLEY
DEPARTMENT OF PUBLIC WORKS



FY2024 TAX IMPACT CAPITAL FUNDING REQUEST

TABLE 1 - PROGRAM SUMMARY

Program	Cash Capital	Bonding/Other	Total
A - Street Improvement	\$565,677	\$790,000	\$1,355,677
B - Street Rehabilitation	\$100,000	\$3,500,000	\$3,600,000
C - Sidewalk Restoration	\$500,000	\$355,000	\$855,000
D - Private Ways	\$40,000	\$0	\$40,000
E - Drainage Improvements	\$985,000	\$0	\$985,000
F - DPW Facilities	\$420,000	\$0	\$420,000
G - Other	\$25,000	\$0	\$25,000
H - Athletic Field/Playground Improvements	\$855,000	\$0	\$855,000
I - Equipment Procurement	\$1,277,000	\$0	\$1,277,000
<hr/>		<hr/>	
Total Capital Request	\$4,767,677	\$4,645,000	\$9,412,677
<hr/>		<hr/>	

Tax Impact Budget without Stormwater

TOWN OF WELLESLEY
DEPARTMENT OF PUBLIC WORKS



FY2024 TAX IMPACT CAPITAL FUNDING REQUEST

TABLE 1 - PROGRAM SUMMARY

Program	Cash Capital	Bonding/Other	Total
A - Street Improvement	\$565,677	\$790,000	\$1,355,677
B - Street Rehabilitation	\$100,000	\$3,500,000	\$3,600,000
C - Sidewalk Restoration	\$500,000	\$355,000	\$855,000
D - Private Ways	\$40,000	\$0	\$40,000
F - DPW Facilities	\$420,000	\$0	\$420,000
G - Other	\$25,000	\$0	\$25,000
H - Athletic Field/Playground Improvements	\$855,000	\$0	\$855,000
I - Equipment Procurement	\$1,277,000	\$0	\$1,277,000
Total Capital Request	\$3,782,677	\$4,645,000	\$8,427,677

TABLE 2 - DPW FY2024 CAPITAL FUNDING REQUEST AND FIVE YEAR PLAN

Program	Fund Code	FY2021 Funding	FY2022 Funding	FY2023 Funding	FY2024 Plan	FY2025 Plan	FY2026 Plan	FY2027 Plan	FY2028 Plan
A. Street Improvement									
1. Street Resurfacing	GF	310,000	320,000	400,000	345,677	715,000	715,000	715,000	487,600
2. Street Resurfacing (Chapter 90)	CH	790,000	790,000	790,000	790,000	790,000	790,000	790,000	790,000
3. Crack Sealing	GF	60,500	60,500	60,500	65,000	65,000	65,000	65,000	65,000
4. Guardrail Replacement	GF	0	0	30,000	30,000	30,000	30,000	30,000	30,000
5. Crosswalk Renovations	GF	0	0	25,000	125,000	75,000	75,000	75,000	75,000
	Subtotal	1,160,500	1,170,500	1,305,500	1,355,677	1,675,000	1,675,000	1,675,000	1,447,600
B. Street Rehabilitation									
1. Design	GF	0	75,000 Weston Road	0	100,000 TBD	0	100,000 TBD	0	100,000 TBD
2. Road Reconstruction	B	2,750,000 Great Plain Ave Rotary	3,000,000 Grove Street	3,300,000 Walnut Street	3,500,000 Weston Road	2,500,000 TBD	0	3,000,000 TBD	0
3. Wellesley Square Design	GF	0	0	0	0	600,000 Wellesley Sq	0	0	0
4. Wellesley Square Reconstruction	B	0	0	0	0	0	6,000,000 Wellesley Sq	0	0
5. Weston @ Linden Intersection Improvement	B	0	0	0	0	0	0	0	2,000,000
	Subtotal	2,750,000	3,075,000	3,300,000	3,600,000	3,100,000	6,100,000	3,000,000	2,100,000
C. Sidewalk Restoration									
1. Sidewalk Restoration	GF	160,000	115,000	300,000	500,000	500,000	500,000	500,000	380,000
2. Washington Street / Elm Bank Sidewalk	O	0	0	0	355,000	0	0	0	0
	Subtotal	160,000	115,000	300,000	855,000	500,000	500,000	500,000	380,000
D. Private Ways									
1. Private Ways	GF	20,000	20,000	32,000	40,000	40,000	40,000	40,000	38,000
2. Unaccepted Roads/Shared Private Ways	GF			0	0	50,000	50,000	50,000	50,000
	Subtotal	20,000	20,000	32,000	40,000	90,000	90,000	90,000	88,000

TABLE 2 - DPW FY2024 CAPITAL FUNDING REQUEST AND FIVE YEAR PLAN

Program	Fund Code	FY2021 Funding	FY2022 Funding	FY2023 Funding	FY2024 Plan	FY2025 Plan	FY2026 Plan	FY2027 Plan	FY2028 Plan
E. Drainage Improvements									
1. Drainage System Rehabilitation	GF	0	185,500	354,500	500,000	500,000	500,000	500,000	500,000
2. Drainage System Repairs (Highway)	GF	0	80,000	120,000	150,000	150,000	150,000	150,000	150,000
3. Green Infrastructure Improvements	GF	0	0	0	50,000	200,000	50,000	200,000	50,000
4. GIS System Mapping/Modeling	GF	0	0	0	10,000	10,000	10,000	10,000	10,000
5. Drainage Equipment	GF	0	0	250,000	275,000	0	0	0	0
Subtotal		0	265,500	724,500	985,000	860,000	710,000	860,000	710,000
F. DPW Facilities									
1.1. DPW Facilities - Design	GF	0	0	0	0	150,000	0	0	0
1.2. DPW Facilities - Phased Replacement/Renovation of DPW Yard Facilities	B	0	0	0	0	0	1,000,000	0	0
2.1. DPW Fuel Depot Rehabilitation - Design	GF	0	0	0	100,000	0	0	0	0
2.2. DPW Fuel Depot Rehabilitation - Construction	B	0	0	0	0	1,000,000	0	0	0
3. Park/Highway Building & Grounds Improvements	GF	23,500	15,000	31,500	45,000	115,000	45,000	45,000	45,000
4. RDF Container Replacement	GF	0	0	82,500	30,000	30,000	30,000	30,000	30,000
5. RDF Paved Areas, Grounds and Site Improvements	GF	0	0	95,000	105,000	50,000	50,000	50,000	50,000
6. Automated Brine Processor	GF	0	0	85,000	0	0	0	0	0
7. Sustainability Improvements	GF	0	30,000	60,000	60,000	60,000	60,000	60,000	60,000
8. Park/Highway & RDF Building Improvements	GF	0	0	0	80,000	50,000	0	0	0
9. RDF Baler Replacement	B	0	0	0	0	0	0	0	1,000,000
Subtotal		23,500	45,000	354,000	420,000	1,455,000	1,185,000	185,000	1,185,000
G. Other									
3. Clock Tower Bell Housing	GF	0	0	25,000	25,000	525,000	0	0	0
Subtotal		0	0	25,000	25,000	525,000	0	0	0

TABLE 2 - DPW FY2024 CAPITAL FUNDING REQUEST AND FIVE YEAR PLAN

Program	Fund Code	FY2021 Funding	FY2022 Funding	FY2023 Funding	FY2024 Plan	FY2025 Plan	FY2026 Plan	FY2027 Plan	FY2028 Plan
H. Athletic Field/Playground Improvements									
01. Sprague Field Improvements	GF	20,000	15,000	25,000	25,000	25,000	25,000	25,000	25,000
02. Elementary School Field Improvements	GF	0	0	50,000 Ouellet	30,000 Kelly	35,000 Brown	35,000 Reidy	35,000 tbd	35,000 tbd
03. High School/Hunnewell Field	GF	20,000	0	50,000	150,000 Irrigation Replacement	25,000	25,000	25,000	25,000
04. Playground Equipment Replacement	GF	25,000	25,000	45,000	25,000	25,000	25,000	25,000	25,000
05. Playground Reconstruction	GF	200,000 PAWS	0	0	500,000 Sprague	300,000 Bates front	600,000 Warren	150,000 Perrin	300,000 TBD
06. ADA Requirements	GF	0	0	35,000 Brown design	85,000 Brown	80,000 Outlett	80,000 Warren	40,000 Phillips	50,000 TBD
07. Tennis and Basketball Court Improvements	GF	0	0	140,000 Hunnewell Design & Schofield	0	800,000 Hunnewell	50,000 Sprague	50,000 TBD	50,000 TBD
08. Invasive Plant Management	GF	0	0	0	40,000	40,000	40,000	40,000	40,000
09. Hunnewell Field Master Plan -- Renovation of Baseball/Softball Fields	GF	400,000	0	0	0	500,000	0	0	0
Subtotal		665,000	40,000	345,000	855,000	1,830,000	880,000	390,000	550,000
I. Equipment Procurement									
1. DPW Vehicle and Equipment Replacement	GF	838,000	715,000	765,000	1,277,000 Unit 100 included in E. Drainage Improvements	1,235,000	1,340,000	1,701,000	1,579,000
Subtotal		838,000	715,000	765,000	1,277,000	1,235,000	1,340,000	1,701,000	1,579,000

TABLE 2 - DPW FY2024 CAPITAL FUNDING REQUEST AND FIVE YEAR PLAN

Program	Fund Code	FY2021 Funding	FY2022 Funding	FY2023 Funding	FY2024 Plan	FY2025 Plan	FY2026 Plan	FY2027 Plan	FY2028 Plan
DPW GRAND TOTAL		5,617,000	5,446,000	7,151,000	9,412,677	11,270,000	12,480,000	8,401,000	8,039,600
FUNDING CATEGORIES									
Improvements - DPW Sponsored - General Fund (GF)		574,000	901,000	1,951,000	2,635,677	3,915,000	2,470,000	2,520,000	3,120,600
Equipment Purchases - General Fund		838,000	715,000	765,000	1,277,000	1,235,000	1,340,000	1,701,000	1,579,000
Improvements - Multi-User Sponsored - General Fund (GF)		665,000	40,000	345,000	855,000	1,830,000	880,000	390,000	550,000
"Cash Capital" Subtotal		2,077,000	1,656,000	3,061,000	4,767,677	6,980,000	4,690,000	4,611,000	5,249,600
DPW Improvements - Bonding (B)		2,750,000	3,000,000	3,300,000	3,500,000	3,500,000	7,000,000	3,000,000	2,000,000
Multi-User Sponsored - Bonding (B)		0	0	0	0	0	0	0	0
Other Funding Chapter 90		790,000	790,000	790,000	790,000	790,000	790,000	790,000	790,000
Other CPC/Grants/Gifts		0	0	0	355,000	0	0	0	0
DPW GRAND TOTAL		5,617,000	5,446,000	7,151,000	9,412,677	11,270,000	12,480,000	8,401,000	8,039,600

Fund Codes: GF = General Fund CH = Chapter 90 O = Other B = Borrowing

TABLE 3 - FY2024 TAX IMPACT EQUIPMENT REPLACEMENT PRIORITIES and PROJECTED NEEDS FOR FY2025-2026

FY	Division	Equip #	Unit To Be Replaced	Age @	Replaced By	Functions Served	Unit Cost
2024	Engineering	2	2014 TOYOTA PRIUS	10	Hybrid/Electric Passenger Vehicle	Town Engineer	35,000
2024	Engineering	202	2012 FORD ESCAPE	12	Electric SUV w/AWD	Surveys And Inspections	50,000
2024	Highway	18	2012 FORD F550	12	1 Ton Dump Truck W/plow	Foreman, Maintenance, Construction, P	95,000
2024	Highway	20	2012 FORD F550	12	1 Ton Dump Truck W/plow	Foreman, Maintenance, Construction, P	95,000
2024	Highway	21	2012 FORD F550	12	1 Ton Dump Truck W/plow	Foreman, Maintenance, Construction, P	95,000
2024	Highway	22	2012 FORD F550	12	1 Ton Dump Truck W/plow	Foreman, Maintenance, Construction, P	95,000
2024	Highway	88	2007 BOBCAT T-140	17	Skid Steer With Attachments	Maintenance, Construction, Plowing	100,000
2024	Highway	100	2016 ELGIN PELICAN	8	Street Sweeper	Sweeping Streets	275,000
2024	Highway	424	2002 CAM UTILITY	22	Trailer	Equipment And Material Transport	15,000
2024	Highway	600	2010 LONG TRAILERPUMP	14	Trailer & Pump	Trailer & Pump	12,000
2024	Park	15	2014 FORD F350	10	Pickup Truck w/Plow	Park General Foreman	50,000
2024	Park	36	2011 FORD F550	13	1 Ton Dump Truck W/plow	Park Maintenance	95,000
2024	Park	MISC_P	SPIDER BUCKET LIFT	--	Spider Bucket Lift	Spider Bucket Lift for tree pruning	100,000
2024	Fleet	MISC2	MISC. EQUIPMENT	--	Shop Equipment	Misc. Small Equipment	25,000
2024	Winter	47	2002 VOLVO VHD42B	22	Dump Truck	Maintenance, Construction, Plowing	200,000
2024	Winter	74	1997 TRACKLESS MT5T	27	Sidewalk Tractor With Attachments	Sidewalk Tractor	165,000
2024	Winter	P999	SNOW PLOW REPLACEMENTS	--	Large Snow Plows	Plowing Snow	25,000
2024	Winter	P999	SNOW PLOW AND EQUIPMENT REHABILITA	--	Sander Rehabilitation	Treating Roads	25,000
							FY2024 TOTAL: 1,552,000

2025	Highway	432	2008 CAM UTILITY	17	Trailer	Equipment And Material Transport	15,000
2025	Highway	435	2010 PACE UTILITY	15	Trailer	Equipment And Material Transport	15,000
2025	Highway	436	2010 PACE UTILITY	15	Trailer	Equipment And Material Transport	15,000
2025	Highway	475	2015 SPAULDING T4DRSD	10	Hot Mix Paver Box	Patching Roads	40,000
2025	Highway	601	2010 LONG TRAILERPUMP	15	Trailer & Pump	Trailer & Pump	12,000
2025	Park	24	2012 FORD F350	13	1 Ton Dump Truck W/plow	Foreman, Maintenance, Construction, P	60,000
2025	Park	28	2012 FORD F550	13	1 Ton Dump Truck W/plow	Park Maintenance	95,000
2025	Park	33	2012 FORD F550	13	1 Ton Dump Truck W/plow	Park Maintenance	95,000
2025	Park	37	2012 FORD F550	13	1 Ton Dump Truck W/plow	Park Maintenance	95,000
2025	Park	85	2010 KUBOTA M7040HDC-1	15	Wheel Tractor	Wheel Tractor	60,000
2025	Park	426	2003 CROSS UTILITY	22	Trailer	Trailer	12,000
2025	Park	438	2002 CROSS UTILITY	23	Trailer	Trailer	10,000
2025	Park	76F	1999 TRACKLESS MISC.	26	Boom Flail Attachment	Roadside Mowing	28,000
2025	Recycling & Disposal	346	2014 INTERNATIO 7600SER	11	Rolloff Truck	Material Hauling/handling, Plowing	225,000
2025	Fleet Services	29	1990 FORD F350	35	Redeployed Heavy Duty Pickup (unit 22)	Welding Service Truck	18,000
2025	Fleet	MISC3	MISC. EQUIPMENT	--	Small Equipment	Misc. Small Equipment	25,000
2025	Winter	49	2004 VOLVO VHD42B	21	Dump Truck	Maintenance, Construction, Plowing	200,000
2025	Winter	78	2003 TRACKLESS MT5T	22	Sidewalk Tractor	Sidewalk Tractor	165,000
2025	Winter	P999	SNOW PLOW REPLACEMENTS	--	Large Snow Plows	Plowing Snow	25,000
2025	Winter	P999	SNOW PLOW AND EQUIPMENT REHABILITA	--	Sander rehabilitation	Treating Roads	25,000
							FY2025 TOTAL: 1,235,000

2026	Engineering	201	2016 FORD ESCAPE	10	Hybrid/Electric SUV	Surveys And Inspections	50,000
2026	Highway	4	2018 FORD ESCAPE	8	Small SUV	Superintendent	30,000
2026	Highway	31	2016 FORD TRANSIT	10	Hybrid/Electric Small Van	Sign And Parking Meter Maintenance T	50,000
2026	Highway	97	1971 CATERPILLA D7	55	Dozer	Moving Material	25,000
2026	Highway	405	2001 CAM UTILITY	25	Trailer	Equipment And Material Transport	15,000
2026	Highway	441	2011 CHAMPION HR10-12	15	Compressor	Compressor	15,000
2026	Park	44	2011 INTERNATIO 7300SFA	15	Swaploader	Swaploader	130,000

2026 Park	407	2006 FEATHERLIG UTILITY	20	Fold Up Stage	Fold Up Stage	15,000
2026 Recycling & Disposal	345	2016 TOYOTA 8FDU32	10	Forklift	Material Handling	60,000
2026 Recycling & Disposal	359	2006 MCCLOSKEY MCB512R	20	Screener	Material Processing	250,000
2026 Recycling & Disposal	361	2000 VOLVO ACL64B	26	Used Tractor	Solid Waste And Recycling Yard Mule	130,000
2026 Recycling & Disposal	366	2004 FORD F350	22	Rehab one of the Trade Ins	Material Handling/yard Maintenance	30,000
2026 Fleet Services	362	2008 FORD F350	18	Heavy Duty Pickup	Trouble Truck	55,000
2026 Fleet	MISC4	MISC. EQUIPMENT	--	Small Equipment	Misc. Small Equipment	25,000
2026 Winter	43	1978 SICARD 5250	48	Large Snowblower	Snow Blower	125,000
2026 Winter	62	1986 KENWORTH M334475	40	Replacement or rehab of plow and sander	Salting/sanding/plowing	25,000
2026 Winter	64	2009 INTERNATIO 7400SFA	17	Combo Body	Maintenance, Construction, Plowing	145,000
2026 Winter	79	2004 TRACKLESS MT5T	22	Sidewalk Tractor	Sidewalk Tractor	165,000
						FY2026 TOTAL: 1,340,000



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Updated Budget

Fiscal Year: 2024
Project ID: A1

Project Name: **Street Resurfacing**

Purpose: To maintain a reliable and safe roadway network and avoid costly reconstruction.

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$400,000	\$345,677	\$715,000	\$715,000	\$715,000	\$487,600
Planned Expenditures:						
Personal Services	\$100,000	\$0	\$180,750	\$180,750	\$180,750	\$137,600
Expenses	\$300,000	\$345,677	\$534,250	\$534,250	\$534,250	\$350,000
TOTAL:	\$400,000	\$345,677	\$715,000	\$715,000	\$715,000	\$487,600

Justification: The DPW resurfacing program maintains approximately ninety-five (95) miles of "non-connector" streets while funding for the Town's "major connector" streets are addressed as individual capital projects when reconstruction is required.

The DPW follows a preventative maintenance strategy which slows the deterioration rate of pavement, extends service life and delays cost and disruption of full reconstruction almost indefinitely. We use chipseal, standard hot mix asphalt overlay, or grinding and overlay of the existing road surface in a 10-14 year cycle. Chipseal is used as an economical treatment where appropriate and grinding is used where there will be a loss of existing curb reveal and/or puddling will occur in driveways or intersecting streets due to an additional overlay.

In FY21 and FY22, 'Cape Seal' was used in a pilot test. This process is a little more expensive, takes longer to apply and does not have as good of a finished appearance as our other treatments. Cape Seal appears to be a viable option to the Rubber Chip Seal the Town has used over the past 20 years but will continue to be evaluated for longevity.

This request (combined Cash Capital and Chapter 90 Funding) aims to resurface approximately 10 miles of street from a candidate list of streets. This is the optimum amount to minimize repair costs and preserve the roadway system. The number and mileage of streets is dependent on the combination of treatment types implemented. The list of streets to be resurfaced are included in a 3 to 5 year paving plan with the first year being finalized after post-winter road condition inspections are completed each

Lead Division: Highway

Project Code: 95210

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: A1

spring. This request restores all amounts previously deferred so that we can maintain our 10-14 year resurfacing cycle. This request has been reduced due to receiving \$369,323 in funding from the MassDOT WRAP (Winter Recovery Assistance Program).

Lead Division: Highway

Project Code: 95210

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: A2

Project Name: **Street Resurfacing (Chapter 90)**

Purpose: To maintain a reliable and safe roadway network and avoid costly reconstruction.

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$790,000	\$790,000	\$790,000	\$790,000	\$790,000	\$790,000
Planned Expenditures:						
Personal Services	\$180,000	\$180,000	\$180,000	\$180,000	\$180,000	\$180,000
Expenses	\$610,000	\$610,000	\$610,000	\$610,000	\$610,000	\$610,000
TOTAL:	\$790,000	\$790,000	\$790,000	\$790,000	\$790,000	\$790,000

Justification: The DPW resurfacing program maintains approximately ninety-five (95) miles of "non-connector" streets while funding for the Town's "major connector" streets are addressed as individual capital projects when reconstruction is required.

The DPW follows a preventative maintenance strategy which slows the deterioration rate of pavement, extends service life and delays cost and disruption of full reconstruction almost indefinitely. We use chipseal, standard hot mix asphalt overlay, or grinding and overlay of the existing road surface in a 10-14 year cycle. Chipseal is used as an economical treatment where appropriate and grinding is used where there will be a loss of existing curb reveal and/or puddling will occur in driveways or intersecting streets due to an additional overlay.

In FY21 and FY22, 'Cape Seal' was used in a pilot test. This process is a little more expensive, takes longer to apply and does not have as good of a finished appearance as our other treatments. Cape Seal appears to be a viable option to the Rubber Chip Seal the Town has used over the past 20 years but will continue to be evaluated for longevity.

This request (combined Cash Capital and Chapter 90 Funding) aims to resurface approximately 10 miles of street from a candidate list of streets. This is the optimum amount to minimize repair costs and preserve the roadway system. The number and mileage of streets is dependent on the combination of treatment types implemented. The list of streets to be resurfaced are included in a 3 to 5 year paving plan with the first year being finalized after post-winter road condition inspections are completed each

Lead Division: Highway

Project Code: 95210

Date: 11/10/2022



**Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET**

Fiscal Year: 2024
Project ID: A2

spring. This request restores all amounts previously deferred so that we can maintain our 10-14 year resurfacing cycle. This request has been reduced due to receiving \$369,323 in funding from the MassDOT WRAP (Winter Recovery Assistance Program).

Lead Division: Highway

Project Code: 95210

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: A3

Project Name: Crack Sealing

Purpose: To maintain a reliable and safe roadway network and avoid costly reconstruction.

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$60,500	\$65,000	\$65,000	\$65,000	\$65,000	\$65,000
Planned Expenditures:						
Personal Services	\$11,000	\$11,000	\$11,000	\$11,000	\$11,000	\$11,000
Expenses	\$49,500	\$54,000	\$54,000	\$54,000	\$54,000	\$54,000
TOTAL:	\$60,500	\$65,000	\$65,000	\$65,000	\$65,000	\$65,000

Justification: Crack sealing is an important first step in the street maintenance program and extends the life of pavement by preventing the intrusion of water. Sealing cracks with rubberized asphalt is a cost effective way to defer the need for street resurfacing by 3 to 5 years. This work is primarily contracted out and this request will allow us to treat approximately 8 miles of streets.

Lead Division: Highway

Project Code: 95220

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: A4

Project Name: **Guardrail Replacement**

Purpose: To maintain, repair, replace and install guardrail where needed.

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000
Planned Expenditures:						
Personal Services	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000
Expenses	\$27,000	\$27,000	\$27,000	\$27,000	\$27,000	\$27,000
TOTAL:	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000

Justification: The DPW maintains approximately six (6) miles of guardrail throughout Town. Funding for this program addresses sections in need of maintenance and replacement with a priority on traffic safety. Current pricing for removal and replacement of guardrail is approximately \$50 per foot and the proposed plan will address approximately 600 linear feet per year. FY24 funding will address the replacement of 165 ft. of guardrail at the intersection of Weston Road @ Lafayette Circle as well as several other locations in Town.

Lead Division: Highway

Project Code: 95270

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: A5

Project Name: **Crosswalk Renovations**

Purpose: Renovation or Replacement of Brick Crosswalks in Wellesley Square

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$25,000	\$125,000	\$75,000	\$75,000	\$75,000	\$75,000
Planned Expenditures:						
Personal Services	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000
Expenses	\$20,000	\$120,000	\$70,000	\$70,000	\$70,000	\$70,000
TOTAL:	\$25,000	\$125,000	\$75,000	\$75,000	\$75,000	\$75,000

Justification: There are thirty three (33) brick crosswalk locations in the Wellesley Square Commercial Area in need of renovation and / or replacement. Crosswalk conditions vary from good to poor with various patching. The specific work locations will be prioritized over the next 5 years. The work most likely will be contracted with a combination of day and night work depending on the location. Cost of renovation will depend on the selected treatment as directed by the Select Board. Alternatives include brick crosswalks, street print asphalt (used at Linden Square) and basic standard crosswalk painting. The projected unit cost for each standard crosswalk (8 ft. X 40 ft.) is as follows: Brick: \$24,000 ea. Street Print: \$19,000 Pave & Paint: \$14,000

Lead Division: Highway

Project Code: 95270

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: B2

Project Name: **Road Reconstruction**

Purpose: Reconstruct Weston Road, a distance of approximately 0.9 miles (4,722 linear feet) from Washington Street to the town line with Newton.

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$3,300,000	\$3,500,000	\$2,500,000	\$0	\$3,000,000	\$0
Walnut Street		Weston Road	TBD		TBD	
Planned Expenditures:						
Personal Services	\$0	\$0	\$0	\$0	\$0	\$0
Expenses	\$3,300,000	\$3,500,000	\$2,500,000	\$0	\$3,000,000	\$0
TOTAL:	\$3,300,000	\$3,500,000	\$2,500,000	\$0	\$3,000,000	\$0

Justification: Weston Road is a major north/south arterial route through Wellesley that runs from Route 9 to the Weston town line. Weston Road was last resurfaced in 1995 and 2011. It has undergone numerous resurfacings resulting in the elimination of the curb reveal on both sides of the street in many locations. This results in the roadway and sidewalk at the same elevation at those locations, creating safety issues and concerns for pedestrians. The condition of the sidewalk at certain locations is also poor. From a technical engineering perspective, the sidewalk and curbing issues are best addressed at the same time the roadway reconstruction is performed. It is anticipated that the cold planing of the roadway will be performed. Roadway borings and pavement cores are scheduled. Based upon the boring results, it will determine if cold planing and overlay of the road or possibly full depth reclamation is required. Safety, the residential character of the neighborhood, and Complete Streets elements will be important considerations during design. The project will provide for a new roadway surface, new sidewalks and storm drainage as required.

Lead Division: Engineering **Project Code:** 95102 **Date:** 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2026
Project ID: B5

Project Name: Weston @ Linden Intersection Improvement

Purpose: Weston @ Linden Intersection Improvement

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$0	\$0	\$0	\$0	\$0	\$2,000,000
Planned Expenditures:						
Personal Services	\$0	\$0	\$0	\$0	\$0	\$0
Expenses	\$0	\$0	\$0	\$0	\$0	\$2,000,000
TOTAL:	\$0	\$0	\$0	\$0	\$0	\$2,000,000

Justification: Weston @ Linden Intersection Improvement

Lead Division: Engineering

Project Code: 95102

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: C1

Project Name: **Sidewalk Restoration**

Purpose: To restore or reconstruct bituminous and concrete sidewalks in order to improve safety and mobility throughout town.

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$300,000	\$500,000	\$500,000	\$500,000	\$500,000	\$380,000
Planned Expenditures:						
Personal Services	\$100,000	\$150,000	\$150,000	\$150,000	\$150,000	\$80,000
Expenses	\$200,000	\$350,000	\$350,000	\$350,000	\$350,000	\$300,000
TOTAL:	\$300,000	\$500,000	\$500,000	\$500,000	\$500,000	\$380,000

Justification: The DPW is responsible for maintaining 118 miles of sidewalk including about 60 miles of school walking routes and commercial area sidewalks that are given priority attention.

This request provides for about 2 miles of sidewalk restoration annually. The detailed nature of the handwork required for sidewalks results in a greater per mile cost than street resurfacing and includes coordinating grades and slopes with driveway aprons, crosswalks and A.D.A ramps.

Presently there is \$560,000 identified for needed replacement and \$482,000 for new construction. In addition, the Town has identified nearly \$5,000,000 in complete streets sidewalk projects. FY24-FY27 funding restores all amounts previously deferred so that we can maintain our target of restoring 2 miles annually. We will continue to seek grant funding for these projects.

Lead Division: Highway

Project Code: 95230

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: D1

Project Name: **Private Ways**

Purpose: To provide temporary minor repairs to the Town's 13 miles of private ways when such repairs are requested under Town Bylaw 29.10 to eliminate safety hazards and impediments to the delivery of fire, police and ambulance services.

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$32,000	\$40,000	\$40,000	\$40,000	\$40,000	\$38,000
Planned Expenditures:						
Personal Services	\$21,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000
Expenses	\$11,000	\$10,000	\$10,000	\$10,000	\$10,000	\$8,000
TOTAL:	\$32,000	\$40,000	\$40,000	\$40,000	\$40,000	\$38,000

Justification: Although the Town is not responsible for maintaining its 13 miles of private ways, it is responsible for providing essential police, fire and ambulance services to, and securing the safety of, the abutters.

This capital program funds the cost of 'temporary minor repairs' to allow the delivery of such services or when the repairs are requested by a majority of the abutters to the private way in accordance with Town Bylaw 29.10. There are an average of 6 petitions for these repairs each year. FY24 funding increases the request to keep up with the demand for this essential service for the abutters on private ways.

Lead Division: Highway

Project Code: 95260

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: E1

Project Name: **Drainage System Rehabilitation**

Purpose: Drainage System Improvements

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$354,500	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000
Planned Expenditures:						
Personal Services	\$177,250	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000
Expenses	\$177,250	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000
TOTAL:	\$354,500	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000

Justification: The Town's stormwater drainage system contains 120 miles of storm drains, several miles of culverts, approximately 100 headwalls, and over 3,600 catch basins. Funding for this program will provide for drainpipe and structure rehabilitation or replacement throughout the system. There are currently over 60 projects identified with preliminary estimates totaling approximately \$1,000,000.

Lead Division: Highway

Project Code: 95250

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: E2

Project Name: **Drainage System Repairs (Highway)**

Purpose: Renovate and Replacement of Drainage Structures & Pipe

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$120,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000
Planned Expenditures:						
Personal Services	\$60,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000
Expenses	\$60,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000
TOTAL:	\$120,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000

Justification: The Town's stormwater drainage system contains 120 miles of storm drains, several miles of culverts, approximately 100 headwalls, and over 3,600 catch basins. Work includes installing berm, adjusting driveway aprons and regrading sidewalk or roadway section to improve stormwater drainage. There are currently over 30 locations identified needing renovation or replacement and this funding is for approximately 10 projects per year.

Lead Division: Highway

Project Code: 95240

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: E3

Project Name: **Green Infrastructure Improvements**

Purpose: Sustainable Stormwater Improvements

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$0	\$50,000	\$200,000	\$50,000	\$200,000	\$50,000
Planned Expenditures:						
Personal Services	\$0	\$0	\$0	\$0	\$0	\$0
Expenses	\$0	\$50,000	\$200,000	\$50,000	\$200,000	\$50,000
TOTAL:	\$0	\$50,000	\$200,000	\$50,000	\$200,000	\$50,000

Justification: There are approximately 300 individual Green Infrastructure elements in Wellesley including dry wells, stormceptors, infiltration systems, cleanouts, water quality inlets, detention basins, and oil/water separators. This program provides for additions to and replacements of this infrastructure and will be supplemented in future budgets with a program for the maintenance of these Stormwater Best Management Practices (BMPs).

Lead Division: Highway

Project Code: 95240

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: E4

Project Name: **GIS System Mapping/Modeling**

Purpose: To provide funding to complete the stormwater GIS layers and the creation of stormwater system modeling.

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$0	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000
Planned Expenditures:						
Personal Services	\$0	\$0	\$0	\$0	\$0	\$0
Expenses	\$0	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000
TOTAL:	\$0	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000

Justification: Maintenance activities and capital improvements will be completed more efficiently as additional stormwater information is added to the Town's GIS mapping system.

Lead Division: Highway

Project Code: 95240

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: E5

Project Name: **Drainage Equipment**

Purpose: To inspect and maintain the Town's 130 miles of Surface and Subsurface Drainage system.

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$250,000	\$275,000	\$0	\$0	\$0	\$0
Planned Expenditures:						
Personal Services	\$0	\$0	\$0	\$0	\$0	\$0
Expenses	\$250,000	\$275,000	\$0	\$0	\$0	\$0
TOTAL:	\$250,000	\$275,000	\$0	\$0	\$0	\$0

Justification: FY24 funds are being requested to replace one of the Department's two street sweepers. The oldest sweeper being a the 2016 Elgin Pelican. These sweepers are utilized to meet the Town's storm water permit requirements. This includes the annual 220 lane miles of Town wide street sweeping and the bi-weekly street sweeping of the Town's commercial areas from April thru November.

Lead Division: Highway

Project Code: 95240

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: F2.1

Project Name: DPW Fuel Depot Rehabilitation - Design

Purpose: To replace the DPW Fuel Depot which is approaching the end of its expected life.

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$0	\$100,000	\$0	\$0	\$0	\$0
Planned Expenditures:						
Personal Services	\$0	\$0	\$0	\$0	\$0	\$0
Expenses	\$0	\$100,000	\$0	\$0	\$0	\$0
TOTAL:	\$0	\$100,000	\$0	\$0	\$0	\$0

Justification: The DPW Fuel Depot consists of one 10,000 gallon diesel and two 10,000 gallon gasoline tanks, pumps and dispensers at the DPW complex at 20 Municipal Way. These tanks were installed in 1995 and have an expected life of 20 years. Although these tanks have already outlived their expected life, annual inspection and testing show that they are in good condition and are not expected to need replacing until at least FY25.

Lead Division: Management

Project Code:

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: F3

Project Name: **Park/Highway Building & Grounds Improvements**

Purpose: To provide safe and efficient physical facilities to support the ongoing work of the Department of Public Works.

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$31,500	\$45,000	\$115,000	\$45,000	\$45,000	\$45,000
Planned Expenditures:						
Personal Services	\$5,000	\$5,000	\$10,000	\$5,000	\$5,000	\$5,000
Expenses	\$26,500	\$40,000	\$105,000	\$40,000	\$40,000	\$40,000
TOTAL:	\$31,500	\$45,000	\$115,000	\$45,000	\$45,000	\$45,000

Justification: The Park and Highway yard includes a 10.7 acre area with a 34,840 square foot facility that was built in 1947 and includes garage, office, and storage space.

This program includes 15,720 square feet of ancillary structures and repair items identified in the Department's annual maintenance inspection program and not typically covered by the Facilities Management Department (FMD). These items include repairs or replacements to storage structures, material bunkers, and other grounds related improvements. The FY23 request addressed needed repairs to the Park & Highway Garage in addition to resurfacing of parking and storage areas. FY24 funding restores amounts previously deferred so that we can keep up with the ongoing capital maintenance needs at the facility. The increase in FY25 is for renovation repairs to the outside shed, parking lot improvements and repairs required due to anticipated new EV charging infrastructure.

Lead Division: Highway

Project Code: 95290

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: F4

Project Name: **RDF Container Replacement**

Purpose: To replace RDF containers and caster bins and provide additional material storage.

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$82,500	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000
Planned Expenditures:						
Personal Services	\$0	\$0	\$0	\$0	\$0	\$0
Expenses	\$82,500	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000
TOTAL:	\$82,500	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000

Justification: The RDF uses a total of 64 containers for trash and recycling operations including 13 closed top containers (50 cubic yards), 30 open top containers (15, 20, 30, 40, and 50 cubic yards), and 21 caster bins (6 and 10 cubic yards). The average age of the containers is 10 years old, though at least two containers are over 25 years old. Although the RDF repaints and spot-welds containers to extend their life, the constant loading and unloading of the containers and exposure to the weather cause extensive wear. This funding request typically provides for the purchase or major repair of 3-5 containers annually.

Lead Division: RDF

Project Code: 95410

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: F5

Project Name: **RDF Paved Areas, Grounds and Site Improvements**

Purpose: To provide safe and efficient physical infrastructure to support the public and work areas of the Recycling and Disposal Facility.

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$95,000	\$105,000	\$50,000	\$50,000	\$50,000	\$50,000
Planned Expenditures:						
Personal Services	\$0	\$0	\$0	\$0	\$0	\$0
Expenses	\$95,000	\$105,000	\$50,000	\$50,000	\$50,000	\$50,000
TOTAL:	\$95,000	\$105,000	\$50,000	\$50,000	\$50,000	\$50,000

Justification: The RDF is an 88-acre facility with extensive paved roadways, parking areas, sidewalks, material storage areas, storage structures, and residential drop-off areas not covered by the Facilities Maintenance Department. Funding for this project allows for the regular maintenance and periodic repair of these areas. FY23 funding will provide for the partial resurfacing of the facility and repairs to the secondary gate. Increases in FY24 are planned for the front gate, entryway, and sign replacement.

Lead Division: RDF

Project Code: 95414

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: F7

Project Name: **Sustainability Improvements**

Purpose: To mitigate climate change, improve resiliency, and increase energy efficiency.

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000
Planned Expenditures:						
Personal Services	\$0	\$0	\$0	\$0	\$0	\$0
Expenses	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000
TOTAL:	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000

Justification: This program funds sustainability initiatives aimed at reducing emissions, gas & oil use, and noise pollution. This budget includes up to \$20,000 per year for the electrification and systematic replacement of gas powered landscape equipment and up to \$40,000 per year for alternative fuel vehicle upgrades. FY24 funding is intended to target the expanded electrification of landscape maintenance equipment and vehicles.

Lead Division: MGT

Project Code: 95413

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: F8

Project Name: **Park/Highway & RDF Building Improvements**

Purpose: To provide safe and efficient physical facilities to support the ongoing work of the Department of Public Works.

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$0	\$80,000	\$50,000	\$0	\$0	\$0
Planned Expenditures:						
Personal Services	\$0	\$0	\$0	\$0	\$0	\$0
Expenses	\$0	\$80,000	\$50,000	\$0	\$0	\$0
TOTAL:	\$0	\$80,000	\$50,000	\$0	\$0	\$0

Justification: This program funds projects needed to alleviate issues that will be ultimately addressed through the Permanent Building Committee's capital appropriation. The PBC has recommended a revised schedule for their capital projects resulting in delays of DPW building improvements. This request will provide for interim improvements for office, meeting, bunking, storage, locker, and kitchen spaces.

Lead Division: MGT

Project Code:

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: F9

Project Name: **RDF Baler Replacement**

Purpose: RDF Baler Replacement

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$0	\$0	\$0	\$0	\$0	\$1,000,000
Planned Expenditures:						
Personal Services	\$0	\$0	\$0	\$0	\$0	\$0
Expenses	\$0	\$0	\$0	\$0	\$0	\$1,000,000
TOTAL:	\$0	\$0	\$0	\$0	\$0	\$1,000,000

Justification:

Lead Division: MGT

Project Code:

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: G3

Project Name: **Clock Tower Bell Housing**

Purpose: Clock Tower Bell Housing

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$25,000	\$25,000	\$525,000	\$0	\$0	\$0
Planned Expenditures:						
Personal Services	\$0	\$0	\$50,000	\$0	\$0	\$0
Expenses	\$25,000	\$25,000	\$475,000	\$0	\$0	\$0
TOTAL:	\$25,000	\$25,000	\$525,000	\$0	\$0	\$0

Justification: This request is to supplement the \$40,000 in funding appropriated to the CPC at the 2017 Annual Town Meeting for the historic preservation portion of a large maintenance project and that involve the restoration of the inside stairway, the bell housing, cupola and weathervane. Initial estimates from the consultant were insufficient to complete the restoration. The consultant believed the Public Works Department could make the repairs. But the Department does not have a qualified roofer on staff and the cost estimates did not take into consideration of the need for aerial lifts or staging to meet O.S.H.A. safety regulations. Also, due to the Public Works other responsibilities and priorities the project was delayed. The Department was able to make the needed renovations to the stairway and the bell housing frame. FY24 funding will provide for the development of schematic designs, scope of work construction documents and bid documents to be followed by construction administration during the renovation project in FY25.

Lead Division: Park

Project Code:

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: C2

Project Name: **Washington Street / Elm Bank Sidewalk**

Purpose: Washington Street / Elm Bank Sidewalk

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$0	\$355,000	\$0	\$0	\$0	\$0
Planned Expenditures:						
Personal Services	\$0	\$100,000	\$0	\$0	\$0	\$0
Expenses	\$0	\$255,000	\$0	\$0	\$0	\$0
TOTAL:	\$0	\$355,000	\$0	\$0	\$0	\$0

Justification: As part of the Town's Complete Streets Prioritization Plan, this project will create a pedestrian link between Washington Street near Pond Road past Elm Bank and to the Natick line. This is a grant funded project.

Lead Division: Highway

Project Code: 95230

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: H01

Project Name: **Sprague Field Improvements**

Purpose: To fund an ongoing long term plan for the improvement of the 23 acre Sprague Athletic Field complex.

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000
Planned Expenditures:						
Personal Services	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000
Expenses	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000
TOTAL:	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000

Justification: This recurring request funds ongoing repairs, sod replacement, aeration, topdressing and soil amenities of the heavily used natural grass fields. Unexpected minor repairs needed for synthetic field or other amenities at this extensively used recreation facility will also be covered. FY24 funding will target topdressing and deep tine aeration of the natural grass fields.

Lead Division: Park

Project Code: 95330

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: H02

Project Name: **Elementary School Field Improvements**

Purpose: To fund the systematic improvement of Wellesley's athletic fields.

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$50,000	\$30,000	\$35,000	\$35,000	\$35,000	\$35,000
	Ouellet	Kelly	Brown	Reidy	tbd	tbd
Planned Expenditures:						
Personal Services	\$20,000	\$10,000	\$12,500	\$12,500	\$12,500	\$12,500
Expenses	\$30,000	\$20,000	\$22,500	\$22,500	\$22,500	\$22,500
TOTAL:	\$50,000	\$30,000	\$35,000	\$35,000	\$35,000	\$35,000

Justification: Funding will be used for the reconstruction of Elementary School and neighborhood park fields, with specific locations and tasks to be determined according to needs and field conditions. Funds are used to add new infield clay, replace irrigation, repair backstops and sod small damaged grass areas and improve drainage to town baseball & softball infields, along with helping sod other grass field areas used by the schools and youth sports.

For FY24 Kelly Field #1 will be renovated. Brown's infield renovations and new backstop will be coordinated with ADA improvements to the Brown Park & Playground in FY25.

Lead Division: Park

Project Code: 95310

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: H03

Project Name: **High School/Hunnewell Field**

Purpose: Phased improvements to the High School and Hunnewell Fields.

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$50,000	\$150,000 Irrigation Replacement	\$25,000	\$25,000	\$25,000	\$25,000
Planned Expenditures:						
Personal Services	\$10,000	\$30,000	\$5,000	\$5,000	\$5,000	\$5,000
Expenses	\$40,000	\$120,000	\$20,000	\$20,000	\$20,000	\$20,000
TOTAL:	\$50,000	\$150,000	\$25,000	\$25,000	\$25,000	\$25,000

Justification: FY24 funds are designated for replacing the 40 year old irrigation system that waters over 5 acres of athletic field turf and two baseball infields. The department has responded to several large irrigation pipe breaks over the past several summers.

Past work has included aggressive aeration, topdressing and seeding program to help maintain the intensive activity on Field #1 from soccer, lacrosse and summer camps and the heavy fall use on practice fields and the lighted Multi-Purpose Field (Field 2) from football activity.

Lead Division: Park

Project Code: 95320

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: H04

Project Name: **Playground Equipment Replacement**

Purpose: Replace and/or renovate playground equipment to meet current safety guidelines and renovate safety surfaces around playground equipment.

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$45,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000
Planned Expenditures:						
Personal Services	\$22,500	\$12,500	\$12,500	\$12,500	\$12,500	\$12,500
Expenses	\$22,500	\$12,500	\$12,500	\$12,500	\$12,500	\$12,500
TOTAL:	\$45,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000

Justification: This project funds the major repair and component replacement of playground equipment, surfaces, and amenities such as trash and recycling receptacles. Most importantly it funds the ongoing replacement of safety mulch and new edging around the Town's schools and playgrounds. Planned FY24 funding is for the rehabilitation and replacement of equipment at the Schofield School.

Lead Division: Park

Project Code: 95340

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: H05

Project Name: **Playground Reconstruction**

Purpose: Playground Reconstruction

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$0	\$500,000 Sprague	\$300,000 Bates front	\$600,000 Warren	\$150,000 Perrin	\$300,000 TBD
Planned Expenditures:						
Personal Services	\$0	\$50,000	\$50,000	\$100,000	\$50,000	\$50,000
Expenses	\$0	\$450,000	\$250,000	\$500,000	\$100,000	\$250,000
TOTAL:	\$0	\$500,000	\$300,000	\$600,000	\$150,000	\$300,000

Justification: The Park and Tree Division maintains 16 playground sites. These sites include large and small playground structures that have a life expectancy of 15 to 20 years. The following funding is designed to replace these structures to meet the present and future needs of each school and user group. A typical structure will be designed to accommodate approximately 100 participants at a time in a 3,500 sq. ft. area with a poured in place rubber surface to improve ADA accessibility and to reduce annual surface maintenance costs. Due to budget cuts, this project was deferred to FY24. FY24-FY27 funding restores these amounts so that we can continue to meet our target of reconstructing playgrounds every 10 - 15 years. FY24 funds will be used at Sprague to renovate the swing set and replace the original play structure installed during the school's renovation in 2002.

Lead Division: Park

Project Code: 95341

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: H06

Project Name: **ADA Requirements**

Purpose: Funding of an ongoing program to bring the Town's open space facilities into compliance with the Americans with Disabilities Act (ADA).

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$35,000	\$85,000	\$80,000	\$80,000	\$40,000	\$50,000
	Brown design	Brown	Outlett	Warren	Phillips	TBD
Planned Expenditures:						
Personal Services	\$0	\$40,000	\$40,000	\$40,000	\$20,000	\$25,000
Expenses	\$35,000	\$45,000	\$40,000	\$40,000	\$20,000	\$25,000
TOTAL:	\$35,000	\$85,000	\$80,000	\$80,000	\$40,000	\$50,000

Justification: To improve accessibility and mobility on and between park and school sites. Projects include improvements to pathways, ramps, signage, playgrounds and picnic tables and are prioritized based on residents' and recommendations in the Town's Playground Master Plan.

FY24-FY27 funding restores amounts previously deferred so that we can continue to improve accessibility and mobility on park and school sites.

Lead Division: Park

Project Code: 95360

Date: 11/10/2022

Updated Budget



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: H07

Project Name: Tennis and Basketball Court Improvements

Purpose: To maintain the Town's public tennis and basketball courts.

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$140,000	\$0	\$800,000	\$50,000	\$50,000	\$50,000
Hunnewell Design & Schofield			Hunnewell	Sprague	TBD	TBD
Planned Expenditures:						
Personal Services	\$10,000	\$0	\$0	\$10,000	\$0	\$10,000
Expenses	\$130,000	\$0	\$800,000	\$40,000	\$50,000	\$40,000
TOTAL:	\$140,000	\$0	\$800,000	\$50,000	\$50,000	\$50,000

Justification: This program provides funding to address safety concerns and also provides for equipment replacement, fencing, crack sealing, paving, and surface painting of basketball and tennis courts as needed. This program also periodically reconstructs courts that can no longer be maintained by sealing, resurfacing, and/or painting.

The Tennis Court at Hunnewell was sealed in FY19. FY23 funding was designated towards crack sealing and painting to extend its life until planned replacement in FY27. It was determined that crack sealing will not extend the life of these courts until FY27 as originally planned. Funding for this project has been deferred until FY25, will resurface the entire court, and include a pickle ball feature.

Lead Division: Park

Project Code: 95350

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: H08

Project Name: **Invasive Plant Management**

Purpose: Invasive Plant Management on Town Land

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$0	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000
Planned Expenditures:						
Personal Services	\$0	\$0	\$0	\$0	\$0	\$0
Expenses	\$0	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000
TOTAL:	\$0	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000

Justification: To address the rise of invasive plants through a regular management program in parklands, conservation lands, municipal park landscapes, parking lots and traffic islands across Wellesley. These plants include Oriental Bittersweet, Common and Glossy Buckthorne, Japanese Knotweed and Multiflora Rose. High priority areas will include Longfellow Pond, Boulder Brook Reservation, Schofield School, Simon's Park, Brown Park, Morse's Pond, MacKinnon Field, Ouellet Park, Beebe Meadow, and Kelly Memorial Park. Contracting with a specialist will expand this management to additional at-risk public spaces.

Lead Division: Park

Project Code: 95382

Date: 11/10/2022



Town of Wellesley
Department of Public Works
CAPITAL PROJECT PLANNING SHEET

Fiscal Year: 2024
Project ID: I1

Project Name: DPW Vehicle and Equipment Replacement

Purpose: To minimize vehicle expenditures while ensuring that the DPW personnel have the vehicles and equipment needed to provide services in the most efficient and cost effective manner.

	2023	2024	2025	2026	2027	2028
Funding Requirements:	\$765,000	\$1,277,000 Unit 100 included in E. Drainage Improvements	\$1,235,000	\$1,340,000	\$1,701,000	\$1,579,000
Planned Expenditures:						
Personal Services	\$0	\$0	\$0	\$0	\$0	\$0
Expenses	\$765,000	\$1,277,000	\$1,235,000	\$1,340,000	\$1,701,000	\$1,579,000
TOTAL:	\$765,000	\$1,277,000	\$1,235,000	\$1,340,000	\$1,701,000	\$1,579,000

Justification: The Department of Public Works maintains 126 vehicles and over 200 pieces of supporting equipment such as plows and trailers. The total estimated replacement value of the fleet is over \$17,000,000. The DPW uses the age of a vehicle as the initial indicator that the vehicle should be considered for replacement. However, the DPW continues to use and repair the vehicle as long as possible. Each year, the Director, Division Superintendents and Fleet Maintenance staff review all the vehicles in the fleet and update a multi-year replacement schedule (DPW Vehicle Roster and Replacement Plan) to most accurately project the remaining useful life of each vehicle. This replacement schedule considers the current condition of each vehicle, the ability of the vehicle to be operated and driven safely, projected repair costs to keep the vehicle running, and the activities performed by the vehicle. In addition, the schedule identifies vehicles that could be replaced with used rather than new vehicles and more fuel efficient alternatives such as electric vehicles and hybrid-electric vehicles. Finally, the schedule also considers spreading vehicle replacement costs to minimize the impact on the Town's capital budget.

Vehicle Replacement Profiles and the DPW Vehicle Roster and Five Year Replacement Plan are provided on the following pages. For FY24, the budget of \$275,000 for the sweeper was moved under Drainage Improvements to identify costs that could be moved to a Stormwater Enterprise Fund.

Lead Division: Fleet

Project Code: 95510

Date: 11/10/2022



Town of Wellesley
Department of Public Works
VEHICLE REPLACEMENT PROFILE

Fiscal Year: 2024
Project ID: I1

Unit: 2

Year/Make/Model: 2014 TOYOTA PRIUS

Division: Engineering

Replacement Cost: \$35,000

Purpose: Town Engineer

Replacement: Hybrid/Electric Passenger Vehicle



Class:	01 - Sedans
Age at Replacement:	10
Expected Life:	8
FY22 Usage Miles:	10,794
Current Mileage:	98,890
FY22 Downtime Hours:	10
FY22 Road Calls:	0
Parts Availability:	Fair
Life to Date Repair Cost:	\$15,850
To Be Traded?:	Yes
Trade Value:	\$2,000

Background: This vehicle is assigned to the Town Engineer and is used for engineering and construction site inspections and other project management activities. The Prius has proven to be a very reliable model and has exceeded our original life expectancy estimates. An electric model will be the replacement for this vehicle.



Town of Wellesley
Department of Public Works
VEHICLE REPLACEMENT PROFILE

Fiscal Year: 2024
Project ID: I1

Unit: 202

Year/Make/Model: 2012 FORD ESCAPE

Division: Engineering

Replacement Cost: \$50,000

Purpose: Surveys And Inspections

Replacement: Electric SUV w/AWD



<i>Class:</i>	02 - SUV's
<i>Age at Replacement:</i>	12
<i>Expected Life:</i>	8
<i>FY22 Usage Miles:</i>	2,343
<i>Current Mileage:</i>	77,456
<i>FY22 Downtime Hours:</i>	19
<i>FY22 Road Calls:</i>	0
<i>Parts Availability:</i>	Poor
<i>Life to Date Repair Cost:</i>	\$15,496
<i>To Be Traded?:</i>	Yes
<i>Trade Value:</i>	\$1,000

Background: This vehicle is used primarily for the surveying, layout and construction of various Town projects. The compact SUV style enables staff to safely and effectively transport and store engineering equipment such as transits and ground stakes. Although this vehicle has relatively low mileage, rust and rot has started to form in the wheel wells and undercarriage. Due to its age, parts are becoming more difficult to obtain as dealers tend to stock parts for 8 years and supply chain issues are resulting in back orders. It is anticipated that an electric model will be the replacement for this vehicle.



**Town of Wellesley
Department of Public Works
VEHICLE REPLACEMENT PROFILE**

**Fiscal Year: 2024
Project ID: I1**

Unit: 18

Year/Make/Model: 2012 FORD F550

Division: Highway

Replacement Cost: \$95,000

Purpose: Foreman, Maintenance, Construction, Plowing

Replacement: 1 Ton Dump Truck W/plow



Class:	05 - Medium Trucks
<i>Age at Replacement:</i>	12
<i>Expected Life:</i>	10
<i>FY22 Usage Hours:</i>	1,268
<i>Current Hours:</i>	11,530
<i>FY22 Downtime Hours:</i>	40
<i>FY22 Road Calls:</i>	0
<i>Parts Availability:</i>	Poor
<i>Life to Date Repair Cost:</i>	\$34,158
<i>To Be Traded?:</i>	Yes
<i>Trade Value:</i>	\$2,000

Background: This vehicle is used by the Highway Division to haul tools, equipment, and materials for maintenance and construction of roads, drains and other work. This vehicle also plows snow and sands/salts roads in the winter. This vehicle has driven over 57,000 miles, has exceeded its useful life, and is becoming more costly to maintain. We have been informed to anticipate a 1-2 year lead time from ordering to delivery for this new truck.



Town of Wellesley
Department of Public Works
VEHICLE REPLACEMENT PROFILE

Fiscal Year: 2024
Project ID: I1

Unit: 20

Year/Make/Model: 2012 FORD F550

Division: Highway

Replacement Cost: \$95,000

Purpose: Foreman, Maintenance, Construction, Plowing

Replacement: 1 Ton Dump Truck W/plow



Class:	05 - Medium Trucks
Age at Replacement:	12
Expected Life:	10
FY22 Usage Hours:	1,039
Current Hours:	11,031
FY22 Downtime Hours:	25
FY22 Road Calls:	1
Parts Availability:	Poor
Life to Date Repair Cost:	\$69,055
To Be Traded?:	Yes
Trade Value:	\$2,000

Background: This vehicle is used by the Highway Division to haul tools, equipment, and materials for maintenance and construction of roads, drains and other work. This vehicle also plows snow and sands/salts roads in the winter. This vehicle has driven over 90,000 miles, has exceeded its useful life, and is becoming more costly to maintain. We have been informed to anticipate a 1-2 year lead time from ordering to delivery for this new truck.



**Town of Wellesley
Department of Public Works
VEHICLE REPLACEMENT PROFILE**

**Fiscal Year: 2024
Project ID: I1**

Unit: 21

Year/Make/Model: 2012 FORD F550

Division: Highway

Replacement Cost: \$95,000

Purpose: Foreman, Maintenance, Construction, Plowing

Replacement: 1 Ton Dump Truck W/plow



Class:	05 - Medium Trucks
<i>Age at Replacement:</i>	12
<i>Expected Life:</i>	10
<i>FY22 Usage Hours:</i>	1,148
<i>Current Hours:</i>	12,820
<i>FY22 Downtime Hours:</i>	27
<i>FY22 Road Calls:</i>	0
<i>Parts Availability:</i>	Poor
<i>Life to Date Repair Cost:</i>	\$40,284
<i>To Be Traded?:</i>	Yes
<i>Trade Value:</i>	\$2,000

Background: This vehicle is used by the Highway Division to haul tools, equipment, and materials for maintenance and construction of roads, drains and other work. This vehicle also plows snow and sands/salts roads in the winter. This vehicle has driven over 60,000 miles, has exceeded its useful life, and is becoming more costly to maintain. We have been informed to anticipate a 1-2 year lead time from ordering to delivery for this new truck.



Town of Wellesley
Department of Public Works
VEHICLE REPLACEMENT PROFILE

Fiscal Year: 2024
Project ID: I1

Unit: 22

Year/Make/Model: 2012 FORD F550

Division: Highway

Replacement Cost: \$95,000

Purpose: Foreman, Maintenance, Construction, Plowing

Replacement: 1 Ton Dump Truck W/plow



Class:	05 - Medium Trucks
<i>Age at Replacement:</i>	12
<i>Expected Life:</i>	10
<i>FY22 Usage Hours:</i>	1,204
<i>Current Hours:</i>	12,411
<i>FY22 Downtime Hours:</i>	29
<i>FY22 Road Calls:</i>	0
<i>Parts Availability:</i>	Poor
<i>Life to Date Repair Cost:</i>	\$53,886
<i>To Be Traded?:</i>	Yes
<i>Trade Value:</i>	\$2,000

Background: This vehicle is used by the Highway Division to haul tools, equipment, and materials for maintenance and construction of roads, drains and other work. This vehicle also plows snow and sands/salts roads in the winter. This vehicle has driven over 89,000 miles, has exceeded its useful life, and is becoming more costly to maintain. We have been informed to anticipate a 1-2 year lead time from ordering to delivery for this new truck.



Town of Wellesley
Department of Public Works
VEHICLE REPLACEMENT PROFILE

Fiscal Year: 2024
Project ID: I1

Unit: 88

Year/Make/Model: 2007 BOBCAT T-140

Division: Highway

Replacement Cost: \$100,000

Purpose: Maintenance, Construction, Plowing

Replacement: Skid Steer With Attachments



Class:	14 - Skid-Steers
Age at Replacement:	17
Expected Life:	15
FY22 Usage Hours:	76
Current Hours:	1,674
FY22 Downtime Hours:	173
FY22 Road Calls:	1
Parts Availability:	Poor
Life to Date Repair Cost:	\$40,114
To Be Traded?:	Yes
Trade Value:	\$1,000

Background: This piece of equipment is used primarily to support the Highway Division during construction projects. It is also used during snow removals for clearing and loading snow into trucks. This equipment has reached the end of its expected life and has become less reliable due to its age.



**Town of Wellesley
Department of Public Works
VEHICLE REPLACEMENT PROFILE**

**Fiscal Year: 2024
Project ID: I1**

Unit: 100

Year/Make/Model: 2016 ELGIN PELICAN

Division: Highway

Replacement Cost: \$275,000

Purpose: Sweeping Streets

Replacement: Street Sweeper



Class:	15 - Sweeper (OTR/attach)
Age at Replacement:	8
Expected Life:	8
FY22 Usage Hours:	524
Current Hours:	3,674
FY22 Downtime Hours:	85
FY22 Road Calls:	4
Parts Availability:	Good
Life to Date Repair Cost:	\$112,872
To Be Traded?:	Yes
Trade Value:	\$10,000

Background: This vehicle is one of two street sweepers used daily for street sweeping of business districts and municipal areas. These units are also used for annual town-wide sweep of residential areas and clean up for construction projects and accident damage as needed. We have found historically that after 7 years these machines become much less reliable and the frequency of repairs rises significantly. This vehicle has reached the end of its expected useful life and should be replaced before it experiences more costly replacement of major systems and components.



**Town of Wellesley
Department of Public Works
VEHICLE REPLACEMENT PROFILE**

**Fiscal Year: 2024
Project ID: I1**

Unit: 424

Year/Make/Model: 2002 CAM UTILITY

Division: Highway

Replacement Cost: \$15,000

Purpose: Equipment And Material Transport

Replacement: Trailer



<i>Class:</i>	24 - Trailers
<i>Age at Replacement:</i>	22
<i>Expected Life:</i>	15
<i>FY22 Usage Hours:</i>	825
<i>Current Hours:</i>	14,850
<i>FY22 Downtime Hours:</i>	147
<i>FY22 Road Calls:</i>	0
<i>Parts Availability:</i>	Poor
<i>Life to Date Repair Cost:</i>	\$16,726
<i>To Be Traded?:</i>	Yes
<i>Trade Value:</i>	\$500

Background: This trailer is used for transporting highway maintenance equipment, supplies and materials. Rot and wear have made any further repairs to this unit impractical.



**Town of Wellesley
Department of Public Works
VEHICLE REPLACEMENT PROFILE**

**Fiscal Year: 2024
Project ID: I1**

Unit: 600

Year/Make/Model: 2010 LONG TRAILERPUMP

Division: Highway

Replacement Cost: \$12,000

Purpose: Trailer & Pump

Replacement: Trailer & Pump



Class:	19 - Pumps
Age at Replacement:	14
Expected Life:	15
FY22 Usage Miles:	500
Current Mileage:	5,500
FY22 Downtime Hours:	72
FY22 Road Calls:	0
Parts Availability:	Poor
Life to Date Repair Cost:	\$271
To Be Traded?:	Yes
Trade Value:	\$500

Background: This trailer and the attached pump are used to remove ground and storm water during emergency and maintenance activities including flooding events, catch basin repairs, and trench excavations. The pump fins are corroded and worn which has lessened its ability to pump at full capacity.



**Town of Wellesley
Department of Public Works
VEHICLE REPLACEMENT PROFILE**

Fiscal Year: 2024
Project ID: I1

Unit: **MISC_PRK**

Year/Make/Model: **SPIDER BUCKET LIFT**

Division: **Park**

Replacement Cost: **\$100,000**

Purpose: Spider Bucket Lift for tree pruning

Replacement: Spider Bucket Lift



Class:	29 - Misc. Equipment
<i>Age at Replacement:</i>	
<i>Expected Life:</i>	8
<i>FY22 Usage Hours:</i>	0
<i>Current Hours:</i>	0
<i>FY22 Downtime Hours:</i>	
<i>FY22 Road Calls:</i>	
<i>Parts Availability:</i>	Not Applicable
<i>Life to Date Repair Cost:</i>	
<i>To Be Traded?:</i>	N/A
<i>Trade Value:</i>	\$0

Background: This unit is a more versatile piece of equipment that will supplement the work performed by the bucket truck and would be an essential piece of equipment used for emergency and maintenance tree trimming throughout the town for approximately 1,200 hours per year. It's versatility will allow its use in smaller and uneven areas and its lighter size would cause less ground damage. Estimated life for this unit is 8 years.



**Town of Wellesley
Department of Public Works
VEHICLE REPLACEMENT PROFILE**

Fiscal Year: 2024
Project ID: I1

Unit: 15

Year/Make/Model: 2014 FORD F350

Division: Park

Replacement Cost: \$50,000

Purpose: Park General Foreman

Replacement: Pickup Truck w/Plow



Class:	05 - Medium Trucks
<i>Age at Replacement:</i>	10
<i>Expected Life:</i>	10
<i>FY22 Usage Hours:</i>	1,158
<i>Current Hours:</i>	8,620
<i>FY22 Downtime Hours:</i>	22
<i>FY22 Road Calls:</i>	0
<i>Parts Availability:</i>	Fair
<i>Life to Date Repair Cost:</i>	\$31,132
<i>To Be Traded?:</i>	Yes
<i>Trade Value:</i>	\$2,000

Background: This unit is used by the Park General Foreman in support of all the various functions performed by the Department and is required in response to the supervision of regular and emergency work and is also used for snow plowing. Due to its high engine hours, it is becoming less reliable and more expensive to repair.



Town of Wellesley
Department of Public Works
VEHICLE REPLACEMENT PROFILE

Fiscal Year: 2024
Project ID: I1

Unit: 36

Year/Make/Model: 2011 FORD F550

Division: Park

Replacement Cost: \$95,000

Purpose: Park Maintenance

Replacement: 1 Ton Dump Truck W/plow



Class:	05 - Medium Trucks
Age at Replacement:	13
Expected Life:	10
FY22 Usage Hours:	554
Current Hours:	7,148
FY22 Downtime Hours:	28
FY22 Road Calls:	0
Parts Availability:	Poor
Life to Date Repair Cost:	\$72,728
To Be Traded?:	Yes
Trade Value:	\$2,000

Background: This truck is used by the Park Department for the transport of debris, mulch, dirt and other landscape materials. In the winter, this truck is equipped with a sander for the treatment of parking lots. This vehicle has driven over 55,000 miles, has exceeded its useful life, and is becoming more costly to maintain. We have been informed to anticipate a 1-2 year lead time from ordering to delivery for this new truck.



**Town of Wellesley
Department of Public Works
VEHICLE REPLACEMENT PROFILE**

Fiscal Year: 2024
Project ID: I1

Unit: **MISC2**

Year/Make/Model: **MISC. EQUIPMENT**

Division: **Fleet**

Replacement Cost: **\$25,000**

Purpose: **Misc. Small Equipment**

Replacement: **Shop Equipment**



Class: **29 - Misc. Equipment**

Age at Replacement:

Expected Life: **10**

FY22 Usage Hours:

Current Hours:

FY22 Downtime Hours:

FY22 Road Calls:

Parts Availability: **Not Applicable**

Life to Date Repair Cost:

To Be Traded?: **N/A**

Trade Value: **\$0**

Background: Funding will be used for the upgrade and replacement of shop equipment such as scan tools, truck lifts, computer equipment, air compressors, welding equipment, and materials storage and shelving.



**Town of Wellesley
Department of Public Works
VEHICLE REPLACEMENT PROFILE**

**Fiscal Year: 2024
Project ID: I1**

Unit: 47

Year/Make/Model: 2002 VOLVO VHD42B

Division: Winter

Replacement Cost: \$200,000

Purpose: Maintenance, Construction, Plowing

Replacement: Dump Truck



Class: 07 - Heavy Trucks

Age at Replacement: 22

Expected Life: 15

FY22 Usage Miles: 352

Current Mileage: 21,061

FY22 Downtime Hours: 4

FY22 Road Calls: 0

Parts Availability: Poor

Life to Date Repair Cost: \$86,464

To Be Traded?: No

Trade Value: \$500

Background: This vehicle is used primarily for treating roads and plowing snow during winter storms. This vehicle has a significant amount of frame rust due to the work environment and age. This truck is beyond its useful life and it is becoming less reliable during emergency responses.



**Town of Wellesley
Department of Public Works
VEHICLE REPLACEMENT PROFILE**

**Fiscal Year: 2024
Project ID: I1**

Unit: 74

Year/Make/Model: 1997 TRACKLESS MT5T

Division: Winter

Replacement Cost: \$165,000

Purpose: Sidewalk Tractor

Replacement: Sidewalk Tractor With Attachments



Class:	13 - Sidewalk Tractors
<i>Age at Replacement:</i>	27
<i>Expected Life:</i>	15
<i>FY22 Usage Hours:</i>	203
<i>Current Hours:</i>	3,556
<i>FY22 Downtime Hours:</i>	18
<i>FY22 Road Calls:</i>	0
<i>Parts Availability:</i>	Poor
<i>Life to Date Repair Cost:</i>	\$123,348
<i>To Be Traded?:</i>	Yes
<i>Trade Value:</i>	\$1,500

Background: Funding for this unit will provide for the purchase of a new Trackless MT7 Sidewalk Plow and attachments. As one of our older sidewalk tractors, this unit has become increasingly unreliable and expensive to repair. This vehicle is also used for roadside mowing and sidewalk sweeping.



**Town of Wellesley
Department of Public Works
VEHICLE REPLACEMENT PROFILE**

**Fiscal Year: 2024
Project ID: I1**

Unit: P999

Year/Make/Model: SNOW PLOW REPLACEMENTS

Division: Winter

Replacement Cost: \$25,000

Purpose: Plowing Snow

Replacement: Large Snow Plows



Class:	20 - Plows
<i>Age at Replacement:</i>	
<i>Expected Life:</i>	8
<i>FY22 Usage Hours:</i>	
<i>Current Hours:</i>	
<i>FY22 Downtime Hours:</i>	
<i>FY22 Road Calls:</i>	
<i>Parts Availability:</i>	Not Applicable
<i>Life to Date Repair Cost:</i>	
<i>To Be Traded?:</i>	Yes
<i>Trade Value:</i>	\$0

Background: The Winter program has approximately 60 medium and heavy duty plows and this funding will be used to replace 1 or 2 large plows per year that can no longer be repaired due to extensive rusting and rot. Plows currently cost \$15,000 but current steel pricing may result in a higher cost.



Town of Wellesley
Department of Public Works
VEHICLE REPLACEMENT PROFILE

Fiscal Year: 2024
Project ID: I1

Unit: P999

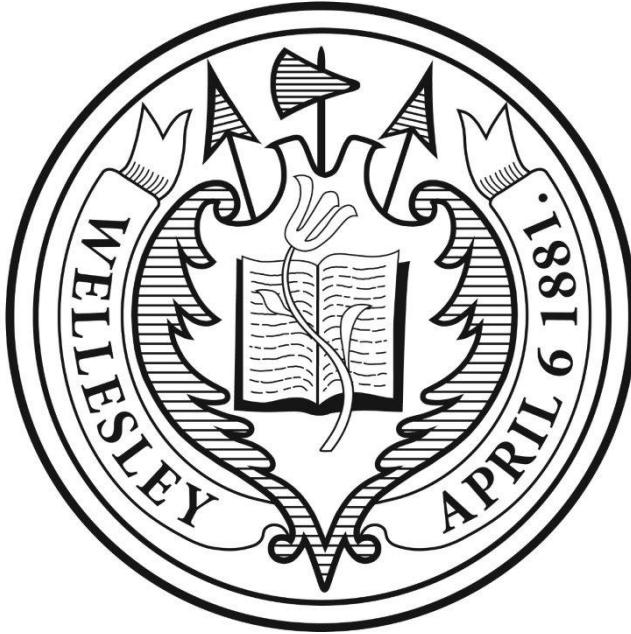
Year/Make/Model: SNOW PLOW AND EQUIPMENT REHABILITATION

Division: Winter

Replacement Cost: \$25,000

Purpose: Treating Roads

Replacement: Sander Rehabilitation



Class:	20 - Plows
Age at Replacement:	
Expected Life:	8
FY22 Usage Hours:	
Current Hours:	
FY22 Downtime Hours:	
FY22 Road Calls:	
Parts Availability:	Not Applicable
Life to Date Repair Cost:	
To Be Traded?:	YES
Trade Value:	\$0

Background: The Winter program has approximately 60 large plows and 15 drop-in sanders and brine skids. Funding will be used to recondition 1 to 2 plows and drop-in sanders to extend their life before replacement. Types of repairs include replacement of hydraulic hoses, chain restoration, installation of new marking flags, welding work on plow blades and any in storm repairs. Current steel costs may cause repairs to be more expensive than in previous years.

TABLE 4 - FY2024 TAX IMPACT EQUIPMENT REPLACEMENT PRIORITIES and PROJECTED NEEDS FOR FY2025-2028

Unit #	Year	Make and Model	Function	Div	Status	Repl. Year	Est. Cost	Exp Life	Age @ Repl.	2024	2025	2026	2027	2028
2	2014	TOYOTA PRIUS	Town Engineer	410	1	2024	35,000	8	10	35,000				
9	2019	FORD ESCAPE	Survey/inspection	410	1	2027	30,000	8	8				30,000	
201	2016	FORD ESCAPE	Survey/inspection	410	1	2026	50,000	8	10				50,000	
202	2012	FORD ESCAPE	Survey/inspection	410	1	2024	50,000	8	12	50,000				
203	2011	FORD ESCAPE	Survey/inspection	410	1	2029	50,000	8	18					
204	2020	TOYOTA RAV4	Survey/inspection	410	1	2028	30,000	8	8				30,000	
205	2020	TOYOTA PRIUS	Survey/inspection	410	1	2030	35,000	8	10					
206	2010	TOYOTA PRIUS	Asst. Town Engineer	410	1	2028	35,000	8	18				35,000	
4	2018	FORD ESCAPE	Prk/Hwy Supt.	420	1	2026	30,000	8	8			30,000		
17	2017	FORD F250	General Foreman	420	1	2027	60,000	8	10			60,000		
18	2012	FORD F550	Foreman	420	1	2024	95,000	10	12	95,000				
20	2012	FORD F550	Foreman	420	1	2024	95,000	10	12	95,000				
21	2012	FORD F550	Foreman	420	1	2024	95,000	10	12	95,000				
22	2012	FORD F550	Foreman	420	1	2024	95,000	10	12	95,000				
23	2021	FORD F350	Hwy Maint	420	1	2031	72,000	10	10					
31	2016	FORD TRANSIT	Sign Shop Truck	420	1	2026	50,000	8	10			50,000		
32	2021	FORD TRANSIT	Stormwater Camera Tru	420	1	2031	250,000	8	10					
38	2012	INTERNATIO 7400SFA	Dump Truck	420	1	2027	154,000	15	15			154,000		
45	2019	MACK GR42F	Dump Truck	420	1	2034	200,000	15	15					
48	2021	MACK GR64F	Vactor	420	1	2036	190,000	15	15					
50	2004	EAGERBEAVE 35GSL54S	Lowbed Trailer	420	1	2029	25,000	15	25					
51	2012	INTERNATIO 7400SFA	Dump Truck	420	1	2027	154,000	15	15			154,000		
53	2018	MACK GU712	Dump Truck	420	1	2033	190,000	15	15					
56	2018	MACK GU712	Dump Truck	420	1	2033	190,000	15	15					
58	2018	MACK GU712	Dump Truck	420	1	2033	190,000	15	15					
60	2019	MACK GR42F	Dump Truck	420	1	2034	200,000	15	15					
61	2015	MACK 700SER	Tractor	420	1	2030	140,000	15	15					
63	2012	INTERNATIO 7400SFA	Dump Truck	420	1	2029	200,000	15	17					
65	2008	RS UTILITY	Equip Transport	420	3	2030	25,000	10	22					
71	2008	TRACKLESS MT55	Sidewalk Tractor	420	1	2028	165,000	15	20			165,000		
77	2008	TRACKLESS MT55	Sidewalk Tractor	420	1	2027	165,000	15	19			165,000		
84	2021	BOBCAT T66	Skid Steer	420	1	2030	60,000	15	9					
86	2018	JOHN DEERE 410L	Backhoe	420	1	2033	200,000	15	15					
87	2003	JOHN DEERE 544H	Loader	420	1	2028	200,000	15	25			200,000		
88	2007	BOBCAT T-140	Construction/plowing	420	1	2024	100,000	15	17	100,000				
89	2002	JOHN DEERE 624H	Loader	420	1	2027	170,000	15	25			170,000		

Status Codes: 1 = Replace New 2 = Replace Used 3 = Rebuild or From other Division 4 = Currently Being Replaced 5 = Do Not Replace

TABLE 4 - FY2024 TAX IMPACT EQUIPMENT REPLACEMENT PRIORITIES and PROJECTED NEEDS FOR FY2025-2028

Unit #	Year	Make and Model	Function	Div	Status	Repl. Year	Est. Cost	Exp Life	Age @ Repl.	2024	2025	2026	2027	2028
90	2006	JOHN DEERE 410G	Backhoe/ Loader	420	1	2029	130,000	15	23					
91	2016	VOLVO L90H	Loader	420	1	2028	170,000	15	12					170,000
97	1971	CATERPILLA D7	Dozer	420	2	2026	25,000	10	55				25,000	
98	2018	JOHN DEERE 624K11	Loader	420	1	2033	200,000	15	15					
99	2020	RAVO 5ISERIES	Street Sweeper	420	1	2027	400,000	8	7					400,000
100	2016	ELGIN PELICAN	Street Sweeper	420	1	2024	275,000	8	8	275,000				
106	1990	SUPERPAC 320	Roller	420	1	2029	13,000	15	39					
106	2019	DYNAPAC CC900G	Roller	420	1	2034	15,000	15	15					
107	2005	WACKER RT82-SC	Trench Roller	420	1	2029	30,000	15	24					
109	2022	DYNAPAC CC900G	Roller	420	1	2037	15,000	15	15					
110	2018	DOOSAN P185WDD	Compressor	420	1	2033	15,000	15	15					
405	2001	CAM UTILITY	Highway Trailer	420	1	2026	15,000	15	25				15,000	
413	2014	CAM UTILITY	Highway Trailer	420	1	2029	15,000	15	15					
416	2021	CAM UTILITY	Highway Trailer	420	1	2036	15,000	15	15					
417	2020	CAM UTILITY	Highway Trailer	420	1	2035	15,000	15	15					
422	2014	ATLAS COMPRESSOR	Compressor	420	1	2029	17,000	15	15					
424	2002	CAM UTILITY	Highway Trailer	420	1	2024	15,000	15	22	15,000				
432	2008	CAM UTILITY	Trailer	420	1	2025	15,000	15	17		15,000			
433	2022	WACKER LTV4L	Trailer	420	1	2030	12,000	15	8					
435	2010	PACE UTILITY	Sign Shop Trailer	420	1	2025	15,000	15	15		15,000			
436	2010	PACE UTILITY	Trench Trailer	420	1	2025	15,000	15	15		15,000			
441	2011	CHAMPION HR10-12	Compressor	420	1	2026	15,000	15	15				15,000	
443	2016	ATS UTILITY	Message Board	420	1	2031	15,000	15	15					
448	2016	ATS UTILITY	Message Board	420	1	2031	15,000	15	15					
470	2021	SPAULDING T4DRSOJ	Hot Mix Paver Box	420	1	2031	40,000	10	10					
475	2015	SPAULDING T4DRSD	Hot Mix Paver Box	420	1	2025	40,000	10	10		40,000			
600	2010	LONG TRAILERPUMP	4" Pump	420	1	2024	12,000	15	14	12,000				
601	2010	LONG TRAILERPUMP	4" Pump	420	1	2025	12,000	15	15		12,000			
84P	2010	PLANAR UTILITY	4" Pump	420	1	2030	20,000	10	20					
451A	1997	SALSCO MINIPAVER	Paving Equip.	420	1	2027	50,000	15	30				50,000	
451B	1997	SALSCO MINIPAVER	Paving Equip.	420	1	2027	13,000	15	30				13,000	
MISC_H		HIGHWAY EQUIPMENT	Misc. Small Equipment	420	1	2027	25,000	10	--				25,000	
MISC_PR		SPIDER BUCKET LIFT	Spider Bucket Lift for Tr	430	1	2024	100,000	8	--	100,000				
7	2020	SUBARU CROSSTREK	Asst. Supt.	430	1	2028	30,000	8	8					30,000
15	2014	FORD F350	General Foreman	430	1	2024	50,000	10	10	50,000				
19	2007	CHEVROLET SILVERADO	Park Maint. Pickup	430	2	2029	40,000	8	22					

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TABLE 4 - FY2024 TAX IMPACT EQUIPMENT REPLACEMENT PRIORITIES and PROJECTED NEEDS FOR FY2025-2028

Unit #	Year	Make and Model	Function	Div	Status	Repl. Year	Est. Cost	Exp Life	Age @ Repl.	2024	2025	2026	2027	2028
24	2012	FORD F350	Foreman	430	1	2025	60,000	10	13		60,000			
26	2019	FORD F550	Dump Truck	430	1	2029	95,000	10	10					
27	2008	CHEVROLET SILVERADO	Park Maint. Pickup	430	1	2029	60,000	8	21					
28	2012	FORD F550	Park Maint.	430	1	2025	95,000	10	13		95,000			
30	2017	FORD F550	Park Maint.	430	1	2027	95,000	10	10			95,000		
33	2012	FORD F550	Park Maint.	430	1	2025	95,000	10	13		95,000			
35	2007	CHEVROLET SILVERADO	Park Maint. Stake Body	430	1	2029	60,000	8	22					
36	2011	FORD F550	Park Maint.	430	1	2024	95,000	10	13	95,000				
37	2012	FORD F550	Park Maint.	430	1	2025	95,000	10	13		95,000			
39	2006	INTERNATIO 7300SFA	Bucket Truck	430	1	2032	225,000	15	26					
44	2011	INTERNATIO 7300SFA	Park Maint.	430	1	2026	130,000	15	15			130,000		
54	2002	VOLVO VHD84B	Rolloff Truck	430	1	2027	220,000	10	25				220,000	
66	2019	FORD F350	Park Maint.	430	1	2029	75,000	10	10					
75	2014	TRACKLESS MT6	Sidewalk Tractor	430	1	2029	165,000	15	15					
76	2020	TRACKLESS MT7	Sidewalk Tractor	430	1	2035	165,000	15	15					
80	2021	KUBOTA M4D-071	Wheel Tractor	430	1	2030	60,000	12	9					
82	2018	KUBOTA L6060HSTC	Wheel Tractor	430	1	2030	60,000	12	12					
85	2010	KUBOTA M7040HDC-1	Wheel Tractor	430	1	2025	60,000	12	15		60,000			
92	2014	MONSTER UTILITY	Landscape Utility	430	1	2029	14,000	15	15					
105	2016	BANDIT 255	Chipper	430	1	2031	60,000	15	15					
122	2005	BANDIT 1590	Chipper	430	1	2027	60,000	10	22			60,000		
406	2005	WACH UTILITY	Tlv300/trailer	430	1	2029	50,000	15	24					
407	2006	FEATHERLIG UTILITY	Fold Up Stage	430	1	2026	15,000	15	20		15,000			
411	2022	CAM UTILITY	Trailer	430	1	2030	12,000	15	8					
412	2010	CROSS UTILITY	Trailer	430	1	2029	10,000	15	19					
418	2012	BIGTEX UTILITY	Trailer	430	1	2030	12,000	15	18					
419	2021	BRAVO TRAILER	Trailer	430	1	2036	12,000	15	15					
420	2013	BRAVO UTILITY	Covered Trailer	430	1	2028	12,000	15	15			12,000		
421	2012	BRAVO UTILITY	Covered Trailer	430	1	2028	12,000	15	16			12,000		
425	2010	CROSS UTILITY	Trailer	430	1	2029	10,000	15	19					
426	2003	CROSS UTILITY	Trailer	430	1	2025	12,000	15	22		12,000			
438	2002	CROSS UTILITY	Trailer	430	1	2025	10,000	15	23		10,000			
76F	1999	TRACKLESS MISC.	Boom Flail	430	1	2025	28,000	10	26		28,000			
510	2007	AQSYS WEED HARVESTE	Weed Harvesting	439	1	2030	95,000	15	23					
511	2007	AQSYS TRAILER	Weed Hrvst Trailer	439	1	2030	95,000	15	23					
512	2007	AQSYS CONVEYOR	Weed Hrvst Trailer	439	1	2030	95,000	15	23					

Status Codes: 1 = Replace New 2 = Replace Used 3 = Rebuild or From other Division 4 = Currently Being Replaced 5 = Do Not Replace

TABLE 4 - FY2024 TAX IMPACT EQUIPMENT REPLACEMENT PRIORITIES and PROJECTED NEEDS FOR FY2025-2028

Unit #	Year	Make and Model	Function	Div	Status	Repl. Year	Est. Cost	Exp Life	Age @ Repl.	2024	2025	2026	2027	2028
520	2018	ALPHA WEED HARVESTE	Weed Harvesting	439	1	2033	200,000	15	15					
521	2018	ALPHA TRAILER	Weed Hrvst Trailer	439	1	2033	10,000	15	15					
340	2021	TOYOTA PRIUS	RDF Supt.	440	1	2031	35,000	8	10					
341	2021	CATERPILLA 906M	Compact Ldr	440	1	2036	120,000	15	15					
342	2013	VOLVO EC220DL	Trash & Wood Loading	440	1	2028	190,000	10	15					190,000
343	2020	MACK GR64F	Rolloff Truck	440	1	2030	220,000	10	10					
344	2022	BOBCAT S76	Skid Steer	440	1	2030	60,000	15	8					
345	2016	TOYOTA 8FDU32	Forklift	440	1	2026	60,000	10	10			60,000		
346	2014	INTERNATIO 7600SER	Rolloff Truck	440	1	2025	225,000	10	11			225,000		
347	2018	MACK GU713	Rolloff Truck	440	1	2028	220,000	10	10					220,000
348	2019	JOHN DEERE 624K11	Loader	440	1	2034	200,000	15	15					
349	2020	FREIGHTLIN M2-106	Trash/recycling	440	1	2028	150,000	10	8					150,000
351	2021	FORD F350	General Foreman & Mai	440	1	2031	70,000	10	10					
352	2017	KOMATSU WA320-8	Loader	440	1	2032	210,000	15	15					
353	2022	MACK PINNACLE	Tractor	440	1	2036	130,000	15	14					
356	1989	WABSH SEMI-TLR	Trailer	440	1	2029	20,000	15	40					
357	2014	SPECTEC SEMI-TLR	Walking Floor	440	1	2030	70,000	15	16					
358	2005	BLACKROCK UTILITY	Recyclemobile	440	1	2029	20,000	15	24					
359	2006	MCCLOSKEY MCB512R	Trommel Screen	440	1	2026	250,000	15	20			250,000		
360	2017	EAST SEMI-TLR	Walking Floor	440	1	2032	70,000	15	15					
361	2000	VOLVO ACL64B	Yard Tractor	440	1	2026	130,000	15	26			130,000		
364	2018	ATS UTILITY	Message Board	440	1	2033	15,000	15	15					
365	2022	VOLVO EC220EL	Trash & Wood Loading	440	1	2030	225,000	10	8					
366	2004	FORD F350	1 Ton Dump	440	3	2026	30,000	10	22			30,000		
367	2009	INTERNATIO 4300SBA	Trash/recycling	440	1	2029	140,000	10	20					
368	2019	JOHN DEERE 855M	Maintenance/Utility	440	1	2034	30,000	15	15					
423	2022	SURE-TRAC ST510-TT	Trailer	440	1	2030	12,000	15	8					
1	2016	FORD EXPLORER	Director	454	1	2029	50,000	8	13					
12	2019	FORD ESCAPE	Fleet Supervisor	454	1	2027	30,000	8	8			30,000		
13	2017	TOYOTA PRIUS	Asst. Director	454	1	2027	35,000	8	10			35,000		
16	2011	FORD TRANSIT	Parts Van	454	1	2029	50,000	8	18					
29	1990	FORD F350	Welding Truck	454	2	2025	18,000	10	35			18,000		
69	2003	HYSTER H90XMS	Forklift	454	1	2029	20,000	10	26					
362	2008	FORD F350	Fleet Service Truck	454	1	2026	55,000	10	18			55,000		
363	2010	TOYOTA PRIUS	Fleet Loaner	454	1	2028	35,000	8	18					35,000
MISC1		MISC. EQUIPMENT	Repair Shop tools	454	1	2027	15,000	10	--			15,000		

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TABLE 4 - FY2024 TAX IMPACT EQUIPMENT REPLACEMENT PRIORITIES and PROJECTED NEEDS FOR FY2025-2028

Unit #	Year	Make and Model	Function	Div	Status	Repl. Year	Est. Cost	Exp Life	Age @ Repl.	2024	2025	2026	2027	2028
MISC2		MISC. EQUIPMENT	Repair Shop tools	454	1	2024	25,000	10	--	25,000				
MISC3		MISC. EQUIPMENT	Repair Shop tools	454	1	2025	25,000	10	--		25,000			
MISC4		MISC. EQUIPMENT	Repair Shop tools	454	1	2026	25,000	10	--			25,000		
40	2016	MACK GU712	Dump Truck	456	1	2031	220,000	15	15					
43	1978	SICARD 5250	Snow Removal	456	1	2026	125,000	10	48			125,000		
47	2002	VOLVO VHD42B	Dump Truck	456	1	2024	200,000	15	22	200,000				
49	2004	VOLVO VHD42B	Dump Truck	456	1	2025	200,000	15	21		200,000			
57	2016	MACK GU712	Dump Truck	456	1	2031	220,000	15	15					
62	1986	KENWORTH M334475	Sander	456	3	2026	25,000	15	40			25,000		
64	2009	INTERNATIO 7400SFA	Combo Body	456	1	2026	145,000	15	17			145,000		
70	2015	TRACKLESS MT6	Sidewalk Tractor	456	1	2030	165,000	15	15					
72	2013	TRACKLESS MT6	Sidewalk Tractor	456	1	2028	165,000	15	15				165,000	
73	2013	TRACKLESS MT6	Sidewalk Tractor	456	1	2028	165,000	15	15				165,000	
74	1997	TRACKLESS MT5T	Sidewalk Tractor	456	1	2024	165,000	15	27	165,000				
78	2003	TRACKLESS MT5T	Sidewalk Tractor	456	1	2025	165,000	15	22		165,000			
79	2004	TRACKLESS MT5T	Sidewalk Tractor	456	1	2026	165,000	15	22			165,000		
98D	2019	FAIR 948D	Loader Mounted Blower	456	1	2034	200,000	15	15					
367A	2019	FISHER POLYCASTER		456		2030			11					
BS01	2017	BRINE SWAPLOADER		456		2030			13					
BS02	2019	BRINE SWAPLOADER		456		2030			11					
BS03	2021	BRINE SKID		456		2030			9					
P999		SNOW PLOW REPLACEM	Snow Removal	456	1	2027	32,000	8	--				32,000	
P999		SNOW PLOW REPLACEM	Snow Removal	456	1	2024	25,000	8	--	25,000				
P999		SNOW PLOW REPLACEM	Snow Removal	456	1	2025	25,000	8	--		25,000			
P999		SNOW PLOW AND EQUI	Snow Removal	456	1	2027	15,000	8	--				15,000	
P999		SNOW PLOW AND EQUI	Snow Removal	456	1	2024	25,000	8	--	25,000				
P999		SNOW PLOW AND EQUI	Snow Removal	456	1	2025	25,000	8	--		25,000			
Total							14,480,000			1,552,000	1,235,000	1,340,000	1,723,000	1,579,000

Water/Sewer	0	0	0	0	0	0
Street Permit Program	0	0	0	0	0	0
Winter Only	2,472,000	415,000	415,000	460,000	47,000	330,000
Tax Impact without Winter Only	11,513,000	1,137,000	820,000	880,000	1,676,000	1,249,000
Total Tax Impact	13,985,000	1,552,000	1,235,000	1,340,000	1,723,000	1,579,000
Total	14,480,000	1,552,000	1,235,000	1,340,000	1,723,000	1,579,000

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Town of *Wellesley*

FY2024 Budget Request

Department of Public Works

Capital Budget Request

Version 4

Approved by the Board of Public Works
December 13, 2022

TOWN OF WELLESLEY
DEPARTMENT OF PUBLIC WORKS



FY2024 TAX IMPACT CAPITAL FUNDING REQUEST

TABLE 1 - PROGRAM SUMMARY

Program	Cash Capital	Bonding/Other	Total
A - Street Improvement	\$465,677	\$790,000	\$1,255,677
B - Street Rehabilitation	\$80,000	\$3,500,000	\$3,580,000
C - Sidewalk Restoration	\$500,000	\$355,000	\$855,000
D - Private Ways	\$40,000	\$0	\$40,000
E - Drainage Improvements	\$0	\$985,000	\$985,000
F - DPW Facilities	\$420,000	\$0	\$420,000
G - Other	\$25,000	\$0	\$25,000
H - Athletic Field/Playground Improvements	\$680,000	\$150,000	\$830,000
I - Equipment Procurement	\$1,277,000	\$0	\$1,277,000
Total Capital Request	\$3,487,677	\$5,780,000	\$9,267,677

TABLE 2 - DPW FY2024 CAPITAL FUNDING REQUEST AND FIVE YEAR PLAN

Program	Fund Code	FY2021 Funding	FY2022 Funding	FY2023 Funding	FY2024 Plan	FY2025 Plan	FY2026 Plan	FY2027 Plan	FY2028 Plan
A. Street Improvement									
1. Street Resurfacing	GF	310,000	320,000	400,000	345,677	715,000	715,000	715,000	487,600
2. Street Resurfacing (Chapter 90)	CH	790,000	790,000	790,000	790,000	790,000	790,000	790,000	790,000
3. Crack Sealing	GF	60,500	60,500	60,500	65,000	65,000	65,000	65,000	65,000
4. Guardrail Replacement	GF	0	0	30,000	30,000	30,000	30,000	30,000	30,000
5. Crosswalk Renovations	GF	0	0	25,000	25,000	75,000	75,000	75,000	75,000
	Subtotal	1,160,500	1,170,500	1,305,500	1,255,677	1,675,000	1,675,000	1,675,000	1,447,600
B. Street Rehabilitation									
1. Design	GF	0	75,000 Weston Road	0	80,000 TBD	0	100,000 TBD	0	100,000 TBD
2. Road Reconstruction	B	2,750,000 Great Plain Ave Rotary	3,000,000 Grove Street	3,300,000 Walnut Street	3,500,000 Weston Road	2,500,000 TBD	0	3,000,000 TBD	0
3. Wellesley Square Design	GF	0	0	0	0	600,000 Wellesley Sq	0	0	0
4. Wellesley Square Reconstruction	B	0	0	0	0	0	6,000,000 Wellesley Sq	0	0
5. Weston @ Linden Intersection Improvement	B	0	0	0	0	0	0	0	2,000,000
	Subtotal	2,750,000	3,075,000	3,300,000	3,580,000	3,100,000	6,100,000	3,000,000	2,100,000
C. Sidewalk Restoration									
1. Sidewalk Restoration	GF	160,000	155,000	340,000	500,000	500,000	500,000	500,000	380,000
2. Washington Street / Elm Bank Sidewalk	O	0	0	0	355,000	0	0	0	0
	Subtotal	160,000	155,000	340,000	855,000	500,000	500,000	500,000	380,000
D. Private Ways									
1. Private Ways	GF	20,000	20,000	32,000	40,000	40,000	40,000	40,000	38,000
2. Unaccepted Roads/Shared Private Ways	GF			0	0	50,000	50,000	50,000	50,000
	Subtotal	20,000	20,000	32,000	40,000	90,000	90,000	90,000	88,000

TABLE 2 - DPW FY2024 CAPITAL FUNDING REQUEST AND FIVE YEAR PLAN

Program	Fund Code	FY2021 Funding	FY2022 Funding	FY2023 Funding	FY2024 Plan	FY2025 Plan	FY2026 Plan	FY2027 Plan	FY2028 Plan
E. Drainage Improvements									
1. Drainage System Rehabilitation	O	0	185,500	354,500	500,000	500,000	500,000	500,000	500,000
2. Drainage System Repairs (Highway)	O	0	80,000	120,000	150,000	150,000	150,000	150,000	150,000
3. Green Infrastructure Improvements	O	0	0	0	50,000	200,000	50,000	200,000	50,000
4. GIS System Mapping/Modeling	O	0	0	0	10,000	10,000	10,000	10,000	10,000
5. Drainage Equipment	O	0	0	250,000	275,000	0	0	0	0
Subtotal		0	265,500	724,500	985,000	860,000	710,000	860,000	710,000
F. DPW Facilities									
1.1. DPW Facilities - Design	GF	0	0	0	0	150,000	0	0	0
1.2. DPW Facilities - Phased Replacement/Renovation of DPW Yard Facilities	B	0	0	0	0	0	1,000,000	0	0
2.1. DPW Fuel Depot Rehabilitation - Design	GF	0	0	0	100,000	0	0	0	0
2.2. DPW Fuel Depot Rehabilitation - Construction	B	0	0	0	0	1,000,000	0	0	0
3. Park/Highway Building & Grounds Improvements	GF	23,500	15,000	31,500	45,000	115,000	45,000	45,000	45,000
4. RDF Container Replacement	GF	0	0	82,500	30,000	30,000	30,000	30,000	30,000
5. RDF Paved Areas, Grounds and Site Improvements	GF	0	0	95,000	105,000	50,000	50,000	50,000	50,000
6. Automated Brine Processor	GF	0	0	85,000	0	0	0	0	0
7. Sustainability Improvements	GF	0	30,000	60,000	60,000	60,000	60,000	60,000	60,000
8. Park/Highway & RDF Building Improvements	GF	0	0	0	80,000	50,000	0	0	0
9. RDF Baler Replacement	B	0	0	0	0	0	0	0	1,000,000
Subtotal		23,500	45,000	354,000	420,000	1,455,000	1,185,000	185,000	1,185,000
G. Other									
3. Clock Tower Bell Housing	GF	0	0	25,000	25,000	525,000	0	0	0
Subtotal		0	0	25,000	25,000	525,000	0	0	0

TABLE 2 - DPW FY2024 CAPITAL FUNDING REQUEST AND FIVE YEAR PLAN

Program	Fund Code	FY2021 Funding	FY2022 Funding	FY2023 Funding	FY2024 Plan	FY2025 Plan	FY2026 Plan	FY2027 Plan	FY2028 Plan
H. Athletic Field/Playground Improvements									
01. Sprague Field Improvements	GF	20,000	15,000	25,000	25,000	25,000	25,000	25,000	25,000
02. Elementary School Field Improvements	GF	0	0	50,000 Ouellet	30,000 Kelly	35,000 Brown	35,000 Reidy	35,000 tbd	35,000 tbd
03. High School/Hunnewell Field	GF	20,000	0	50,000	0	25,000	25,000	25,000	25,000
03.. High School/Hunnewell Field - Irrigation Replacement	O	0	0	0	150,000 Irrigation Replacement	0	0	0	0
04. Playground Equipment Replacement	GF	25,000	25,000	45,000	25,000	25,000	25,000	25,000	25,000
05. Playground Reconstruction	GF	200,000 PAWS	0	0	475,000 Sprague	300,000 Bates front	600,000 Warren	150,000 Perrin	300,000 TBD
06. ADA Requirements	GF	0	0	35,000 Brown design	85,000 Brown	80,000 Outlett	80,000 Warren	40,000 Phillips	50,000 TBD
07. Tennis and Basketball Court Improvements	GF	0	0	140,000 Hunnewell Design & Schofield	0	800,000 Hunnewell	50,000 Sprague	50,000 TBD	50,000 TBD
08. Invasive Plant Management	GF	0	0	0	40,000	40,000	40,000	40,000	40,000
09. Hunnewell Field Master Plan -- Renovation of Baseball/Softball Fields	GF	400,000	0	0	0	500,000	0	0	0
Subtotal		665,000	40,000	345,000	830,000	1,830,000	880,000	390,000	550,000
I. Equipment Procurement									
1. DPW Vehicle and Equipment Replacement	GF	838,000	715,000	765,000	1,277,000 Unit 100 included in E. Drainage Improvements	1,235,000	1,340,000	1,701,000	1,579,000
Subtotal		838,000	715,000	765,000	1,277,000	1,235,000	1,340,000	1,701,000	1,579,000

TABLE 2 - DPW FY2024 CAPITAL FUNDING REQUEST AND FIVE YEAR PLAN

Program	Fund Code	FY2021 Funding	FY2022 Funding	FY2023 Funding	FY2024 Plan	FY2025 Plan	FY2026 Plan	FY2027 Plan	FY2028 Plan
DPW GRAND TOTAL		5,617,000	5,486,000	7,191,000	9,267,677	11,270,000	12,480,000	8,401,000	8,039,600
FUNDING CATEGORIES									
Improvements - DPW Sponsored - General Fund (GF)		574,000	675,500	1,266,500	1,530,677	3,055,000	1,760,000	1,660,000	2,410,600
Equipment Purchases - General Fund		838,000	715,000	765,000	1,277,000	1,235,000	1,340,000	1,701,000	1,579,000
Improvements - Multi-User Sponsored - General Fund (GF)		665,000	40,000	345,000	680,000	1,830,000	880,000	390,000	550,000
"Cash Capital" Subtotal		2,077,000	1,430,500	2,376,500	3,487,677	6,120,000	3,980,000	3,751,000	4,539,600
DPW Improvements - Bonding (B)		2,750,000	3,000,000	3,300,000	3,500,000	3,500,000	7,000,000	3,000,000	2,000,000
Multi-User Sponsored - Bonding (B)		0	0	0	0	0	0	0	0
Other Funding Chapter 90		790,000	790,000	790,000	790,000	790,000	790,000	790,000	790,000
Other CPC/Grants/Gifts		0	265,500	724,500	1,490,000	860,000	710,000	860,000	710,000
DPW GRAND TOTAL		5,617,000	5,486,000	7,191,000	9,267,677	11,270,000	12,480,000	8,401,000	8,039,600

Fund Codes: GF = General Fund CH = Chapter 90 O = Other B = Borrowing

Cash Capital

Each year the School District submits a “cash capital” budget request to the Town. This request consists of two components – Furniture, Fixtures and Equipment (FF&E) and Information Technology. The budget requests are vetted through the School Committee to determine the priorities for funding within the Town’s fiscal parameters. The cash capital budget does not incorporate the major investments in facility renovations or construction that are typically reserved for a debt exclusion method of funding. The cash capital requests for the facility work in the schools is presented separately by the Facilities Management Department (FMD). The FMD Director meets with each school principal to develop the needs and then formulates a plan, which is then reviewed with the Superintendent and Assistant Superintendent for Finance and Operations.

On an annual basis, the district creates a plan to address current needs for inclusion in the cash capital budget. With the technology needs that were brought forward this year, and limited cash capital funds, we have moved the requested FF&E items to the Building Rental Revolving fund or to future years. Items moved into the future years are detailed in this section and planned for inclusion in the fiscal year 2025 budget and beyond. The district maintains a five-year outlook that is updated annually

As the table below reflects, the school cash capital amount has varied annually based on building-based needs.

Furniture/Fixture/Equipment	FY'19 Budget	FY'20 Budget	FY'21 Budget	FY'22 Budget	FY'23 Budget	FY'24 Recommended	FY'24 Variance
583010: Furniture	\$ 3,865	\$ 5,000	\$ -	\$ -	\$ -	\$ -	\$ -
583090: Other Equipment	\$ 79,375	\$ 99,200	\$ 51,660	\$ 52,693	\$ -	\$ -	\$ -
583110: Furniture Replacement	\$ 16,759	\$ 100,818	\$ -	\$ -	\$ -	\$ -	\$ -
FF&E Cash Capital Sub-Total:	\$ 99,999	\$ 205,018	\$ 51,660	\$ 52,693	\$ -	\$ -	\$ -
Technology	FY'19 Budget	FY'20 Budget	FY'21 Budget	FY'22 Budget	FY'23 Voted	FY'24 Recommended	FY'23 Variance
583030: Technology Equipment	\$ 102,822	\$ 52,200	\$ 57,200	\$ 23,000	\$ 37,500	\$ 81,846	\$ 44,346
583130: Technology Equipment Replacement	\$ 737,308	\$ 836,310	\$ 712,331	\$ 733,546	\$ 1,010,497	\$ 1,209,789	\$ 199,292
583190: Other Equipment Replacement	\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500	\$ -
Technology Cash Capital Sub-Total:	\$ 847,630	\$ 896,010	\$ 777,031	\$ 764,046	\$ 1,055,497	\$ 1,299,135	\$ 243,638
Total FF&E/Technology Cash Capital:	\$ 947,629	\$ 1,101,028	\$ 828,691	\$ 816,739	\$ 1,055,497	\$ 1,299,135	\$ 243,638
Integrated Pre-School Revolving Fund	\$ -	\$ 11,723	\$ -	\$ -	\$ 1,793	\$ -	\$ (1,793)
Building Rental Revolving Fund	\$ -	\$ 36,744	\$ 3,999	\$ -	\$ 25,000	\$ 25,383	\$ 383
Revolving Fund Sub-Total:	\$ -	\$ 48,467	\$ 3,999	\$ -	\$ 26,793	\$ 25,383	\$ (1,410)
FY'24 Total FF&E/Technology:	\$ 947,629	\$ 1,149,495	\$ 832,690	\$ 816,739	\$ 1,082,290	\$ 1,324,518	\$ 242,228

The other equipment category (object code 583090) includes non-furniture costs including, but not limited to, nursing office needs (automated external defibrillator or AED units, vision screening devices, refrigerators, etc.); audio-visual needs (sound systems for general use spaces); performing arts (musical instruments, lights, risers); physical education and athletics (basketball hoops, golf carts, vehicles); environmentally-friendly enhancements (water bottle filling stations); and fitness center equipment replacement needs. The furniture and furniture replacement (object codes 583010 and 583110) categories carry rugs; classroom, office, and cafeteria furniture; and replacement shades for classroom windows.

FF&E is not distributed evenly, rather it is based on the prioritization of needs that have been identified by each building principal. When there is an associated cost related to installation (plumbing or electrical), a quote is sought from the Facilities Management Department and included in the overall cost projection in the budget request.

The table below contains the same information presented by location:

Cash Capital by Location	FY'19 Budget	FY'20 Budget	FY'21 Budget	FY'22 Budget	FY'23 Budget	FY'24 Recommended	FY'24 Variance
Preschool at Wellesley Schools (PAWS)	\$ 1,320	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Bates Elementary	\$ 1,000	\$ 23,694	\$ -	\$ -	\$ -	\$ -	\$ -
Fiske Elementary	\$ 2,265	\$ 3,500	\$ -	\$ -	\$ -	\$ -	\$ -
Hardy Elementary	\$ 3,780	\$ 7,124	\$ -	\$ -	\$ -	\$ -	\$ -
Hunnewell Elementary	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sprague Elementary	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Schofield Elementary	\$ 10,000	\$ 60,000	\$ -	\$ -	\$ -	\$ -	\$ -
Upham Elementary	\$ 850	\$ 18,000	\$ -	\$ -	\$ -	\$ -	\$ -
Wellesley Middle School	\$ 4,500	\$ 18,000	\$ -	\$ -	\$ -	\$ -	\$ -
Wellesley High School	\$ 7,484	\$ 11,800	\$ -	\$ -	\$ -	\$ -	\$ -
District Wide	\$ 68,800	\$ 62,900	\$ 51,660	\$ 52,693	\$ -	\$ -	\$ -
FF&E Sub-Total:	\$ 99,999	\$ 205,018	\$ 51,660	\$ 52,693	\$ -	\$ -	\$ -
Technology	\$ 847,630	\$ 896,010	\$ 777,031	\$ 764,046	\$ 1,055,497	\$ 1,299,135	\$ 243,638
Technology Sub-Total:	\$ 847,630	\$ 896,010	\$ 777,031	\$ 764,046	\$ 1,055,497	\$ 1,299,135	\$ 243,638
Total Cash Capital:	\$ 947,629	\$ 1,101,028	\$ 828,691	\$ 816,739	\$ 1,055,497	\$ 1,299,135	\$ 243,638

Furniture/Fixtures and Equipment

\$0 / \$25,383



This category incorporates investments in the general operational items for programs that have a limited life cycle but are not “consumables” requiring annual replacement. With limited cash capital funds, we propose covering the cost of the proposed items out of Revolving Funds. We propose to use the Pre-School Revolving Fund to purchase two (2) picnic tables for outdoor use. In addition, we propose using the Building Rental Revolving Fund for the following:

- Bates Library Furniture Replacement
- Schofield Teacher Desks and Office Chairs
- Middle School Bandsaw, Sharpening Station, Hand planes, and Router Table
- HS Pottery Wheels

Technology Capital

\$1,299,135

 The WPS Technology Director, and her team develop and manage a five-year capital plan for funding technology investments called out in the district's Instructional Technology Plan. The goal of the plan is to forecast expenditures and stabilize expenses in future spending years as we replace the technology when it reaches end of life. The Instructional Technology Plan, Wellesley Tech Plan 2020, was developed by a committee of stakeholders including technology staff, teachers, parents, and community members who work in technology fields. A new technology plan is scheduled to be developed after the renewal of the WPS strategic plan.

The global pandemic continues to have an impact on capital technology. During the pandemic the district moved to a 1:1 device model for preschool through grade 2 and supplied all Teacher Assistants with a device to

help the classroom teacher. We had a 1:1 device model in grades 3-5 already. The district utilized capital funds and COVID related grant funds to purchase the devices in the summer of 2020. This shift caused delays in other areas of the technology capital budget such as printers, network infrastructure, projectors, soundfield systems, and security servers that we have included in the FY'23 capital budget. Additionally, we extended our life cycle for iPads to 6 years in some grade levels as Apple has continued to support the IOS for the 6-year period. This will need to be revisited each year.

During the pandemic, teachers with the help of Teacher Assistants made great strides in their technology integration, using the software to teach students both remotely and in person. With the constant threat of the pandemic continuing and the discoveries found with the use of the new technology, educators have been encouraged to continue to use these tools routinely with their students as an enhancement to face to face instruction.

Students in grades K-5 are using iPads in their classroom in a highly supervised mode, learning technology norms through their homeroom teachers. These devices are district owned and financed. Middle school students are using iPads and rotating from class to class and taking them home for homework assignments. All devices are in supervised mode and an Internet filter is placed on the device, so they are filtered even off our network. Students in the Middle School who want to own their device may purchase a new device through the schools and receive a discount with accidental damage warranty. Students in the Middle and High School may also bring in their own compatible device from home. Students who need assistance obtaining a device have the option to use a school issued device throughout the year. Additionally, mobile hotspots and district-sponsored Internet service is available to assist families in need with internet access issues.

Our classroom ecosystem includes the teacher and student devices along with audio/visual components to enrich the classroom experience and expand the nature of content that can be used in learning. In addition, the audio/visual components such as Smartboards/Interactive projectors and soundfield systems, make learning more dynamic allowing different forms of presenting information to support a wide variety of learning styles. Behind the classroom ecosystem is the infrastructure to support our environment including network switches, wireless access points, servers, routers, and other such components located in our data closets. The Hunnewell School building project budget includes replacing the infrastructure and interactive presentation systems in the new school building while the iPads and laptops will continue to fall within the technology capital budget.

The technology operational services include the implementation and maintenance of security systems such as public address systems, 2-way radios, video cameras, card readers and electronic door modules.

Wellesley Public Schools in collaboration with the Wellesley Municipal Light Plant (WMLP) has been upgrading the fiber network connecting the schools to each other and to the Internet. The technology team meets monthly with WMLP to identify ways to align the projects of the WMLP to the school's needs. The five-year plan for the fiber network was developed with the goal of 10 gigabyte (Gb) connections from each school to the data center at the Middle School and the data center at the High School for redundancy. This network is used for phones, data, security systems, and building maintenance systems so the performance and redundancy are both critical. The fiber plan is aligned to future school building projects.

Wellesley Public Schools participates in the Schools and Libraries Program of the Universal Service Fund, commonly referred to as "E-rate". According to the U.S. Department of Education, "The Universal Service Administrative Company (USAC) is an independent, not-for-profit corporation created in 1997 to collect universal service contributions from telecommunications carriers and administer universal support mechanisms (programs) designed to help communities across the country secure access to affordable telecommunications

services. USAC carries out its functions as the administrator of the federal universal service programs and Universal Service Fund (USF) under the oversight of the Federal Communications Commission (FCC)."^[1]

The E-rate programs provides discounts on two types of technology expenses:

Category 1

Wellesley Public Schools continues to take advantage of E-rate Category 1 funds receiving a 40% match on connection to the internet for students and Wide Area Network (WAN) connections.

Category 2

Wellesley Public Schools had fully expended Category 2 funds in FY'20; the program provided Wellesley Public Schools with a 40% match on internal connections and infrastructure for student use. The future of the program for Category 2 funding has not been decided now and we are awaiting the USAC plan for future planning.

We are continually working to smooth out the cost of capital technology over time and looking for new advances to help with the costs.

Five-Year Cash Capital Plan:



To assist with planning for future budget needs, the district has developed a five-year cash capital plan. The plan considers furniture replacement needs in each school, athletic and fitness center replacement needs, technology, and security. Below is a summary of the FY'23 request and anticipated needs for FY'24 – FY'27:

Org	Obj	Description	FY'24 Planned	FY'25 Planned	FY'26 Planned	FY'27 Planned	FY'28 Planned
134-31-X06	583090	Other Equipment	\$ -	\$ 77,500	\$ 35,000	\$ 35,000	\$ 35,000
134-31-X06	583110	Furniture Replacement	\$ -	\$ 10,000	\$ 30,000	\$ 30,000	\$ 30,000
Furniture, Fixtures & Equipment Total:			\$ -	\$ 87,500	\$ 65,000	\$ 65,000	\$ 65,000
134-33-901	583030	Technology Equip.	\$ 81,846	\$ 81,846	\$ 56,646	\$ 56,646	\$ 56,646
134-33-901	583130	Technology Equip. Repl.	\$ 1,209,789	\$ 1,348,189	\$ 1,324,875	\$ 1,040,461	\$ 942,807
134-33-901	583190	Other Equip. Repl.	\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500
Technology:			\$ 1,299,135	\$ 1,437,535	\$ 1,389,021	\$ 1,104,607	\$ 1,006,953
Wellesley Public Schools Five-Year Capital Plan:			\$ 1,299,135	\$ 1,525,035	\$ 1,454,021	\$ 1,169,607	\$ 1,071,953



The following pages provide detail expenditure data and planned expenses for the Cash Capital accounts and related Revolving Fund accounts that will cover cash capital needs in FY'24.

Cash Capital:

Org	Obj	Description	FY'20 Budget	FY'21 Budget	FY'22 Budget	FY'23 Budget	FY'24 Recommended Budget	\$ Change	% Change	Notes	IT Life Cycle
134-33-106	583010	Furniture	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
134-33-106	583090	Other Equipment	\$ 11,800	\$ -	\$ -	\$ -	\$ -	\$ -			
134-33-106	583110	Furniture Replacement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
		Wellesley High School	\$ 11,800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
134-33-901	583030	Technology Equipment	\$ 18,000	\$ 18,000	\$ 18,000	\$ 18,000	\$ 17,446	\$ (554)	-3.08%	New-01: Computers for Enrollment and Program Changes	
134-33-901	583030	Technology Equipment	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ -		New-02: 1:1 BYOL @ Wellesley High School	
134-33-901	583030	Technology Equipment	\$ 25,200	\$ 25,200	\$ -	\$ -	\$ 50,400	\$ 50,400	100.00%	New-03: Soundfield Systems for Schools	
134-33-901	583030	Technology Equipment	\$ 4,000	\$ -	\$ -	\$ -	\$ -	\$ -		New-06: Document Cameras @ PAWS (5)	
134-33-901	583030	Technology Equipment	\$ -	\$ 9,000	\$ -	\$ 9,000	\$ 9,000	\$ -		New-07: Assistive Technology	
134-33-901	583030	Technology Equipment	\$ -	\$ -	\$ -	\$ 4,000	\$ -	\$ (4,000)	-100.00%	New-08: Makerspace PCs (3)	
134-33-901	583030	Technology Equipment	\$ -	\$ -	\$ -	\$ 1,500	\$ -	\$ (1,500)	-100.00%	New-09: Makerspace iPads (3)	
134-33-901	583130	Technology Equipment Replacement	\$ 19,000	\$ 25,250	\$ 26,500	\$ -	\$ 74,213	\$ 74,213	100.00%	Rep-01: Desktop Replacements (xx Macs)	7 Years
134-33-901	583130	Technology Equipment Replacement	\$ 66,000	\$ 117,481	\$ 221,400	\$ 278,100	\$ 271,400	\$ (6,700)	-2.41%	Rep-02: Laptop Replacements (xxx Macs, x PCs)	5-7 Years
134-33-901	583130	Technology Equipment Replacement	\$ 108,360	\$ 171,850	\$ 29,000	\$ 81,480	\$ 246,294	\$ 164,814	202.28%	Rep-03: Device Replacement (xx iPads, xx Chromebooks)	4-5 Years
134-33-901	583130	Technology Equipment Replacement	\$ -	\$ 58,800	\$ 104,815	\$ 133,560	\$ 175,932	\$ 42,372	31.73%	Rep-04: 1:1 Replacements (xxx iPads)	4-6 Years
134-33-901	583130	Technology Equipment Replacement	\$ 17,330	\$ 17,930	\$ 272	\$ 35,860	\$ 17,930	\$ (17,930)	-50.00%	Rep-05: Printer Replacement (xx B&W, x Color)	9 Years
134-33-901	583130	Technology Equipment Replacement	\$ 186,000	\$ 40,000	\$ 40,000	\$ 120,000	\$ 80,000	\$ (40,000)	-33.33%	Rep-06: Network Infrastructure Replacement	5-7 Years
134-33-901	583130	Technology Equipment Replacement	\$ 175,000	\$ -	\$ 150,000	\$ -	\$ -	\$ -		Rep-07: Server Replacement	8 Years
134-33-901	583130	Technology Equipment Replacement	\$ 9,000	\$ 2,000	\$ 3,000	\$ 6,000	\$ 6,000	\$ -		Rep-08: UPS/Battery Replacements	10 Years
134-33-901	583130	Technology Equipment Replacement	\$ 120,000	\$ 60,000	\$ 10,000	\$ 110,000	\$ 60,000	\$ (50,000)	-45.45%	Rep-09: Projector Replacements (xx)	7 Years
134-33-901	583130	Technology Equipment Replacement	\$ 2,580	\$ 2,580	\$ 2,271	\$ 2,580	\$ 2,580	\$ -		Rep-10: Digital Video Cameras (2-3/Year)	2-3 Years
134-33-901	583130	Technology Equipment Replacement	\$ 16,000	\$ 16,000	\$ -	\$ 12,000	\$ 12,000	\$ -		Rep-11: Document Cameras (20/Year)	7 Years
134-33-901	583130	Technology Equipment Replacement	\$ 47,000	\$ 47,000	\$ 47,000	\$ 28,325	\$ -	\$ (28,325)	-100.00%	Rep-12: WHS Projector Replacement	7 Years
134-33-901	583130	Technology Equipment Replacement	\$ 31,440	\$ 31,440	\$ 6,288	\$ 56,592	\$ 31,440	\$ (25,152)	-44.44%	Rep-13.1: Secondary Sound Field System (WMS: xx/Year)	10-15 Years
134-33-901	583130	Technology Equipment Replacement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		Rep-13.2: Elementary Sound Field System	5-15 Years
134-33-901	583130	Technology Equipment Replacement	\$ 5,000	\$ 5,000	\$ 5,000	\$ 40,000	\$ 5,000	\$ (35,000)	-87.50%	Rep-15: Smart Boards (2)	15 Years
134-33-901	583130	Technology Equipment Replacement	\$ 11,600	\$ -	\$ -	\$ 12,000	\$ -	\$ (12,000)	-100.00%	Rep-16: Assistive Tech. Replacements	as needed
134-33-901	583130	Technology Equipment Replacement	\$ -	\$ 32,000	\$ 8,000	\$ 15,000	\$ 15,000	\$ -		Rep-17: Security Items	as needed
134-33-901	583130	Technology Equipment Replacement	\$ -	\$ -	\$ -	\$ -	\$ 25,000	\$ 25,000	100.00%	Rep-17.1: Security Servers	6 Years
134-33-901	583130	Technology Equipment Replacement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		Rep-17.2: Security Workstations	7 Years
134-33-901	583130	Technology Equipment Replacement	\$ -	\$ -	\$ -	\$ -	\$ 4,000	\$ -	-100.00%	Rep-17.3: Security Badge Printer	6 Years
134-33-901	583130	Technology Equipment Replacement	\$ 22,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ -		Rep-18: Fiber Network with MLP	as needed
134-33-901	583130	Technology Equipment Replacement	\$ -	\$ -	\$ -	\$ -	\$ 15,000	\$ 15,000	100.00%	Rep-19: Makerspace Replacements	as needed
134-33-901	583130	Technology Equipment Replacement	\$ -	\$ -	\$ -	\$ 20,000	\$ 17,000	\$ (3,000)	-15.00%	Rep-20: Public Address System	15 Years
134-33-901	583130	Technology Equipment Replacement	\$ -	\$ 20,000	\$ 20,000	\$ 30,000	\$ 30,000	\$ -		Rep-21: WMS Audio-Video Wiring	10-15 Years
134-33-901	583130	Technology Equipment Replacement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		Rep-22: Elementary AV Wiring	10-15 Years
134-33-901	583130	Technology Equipment Replacement	\$ -	\$ 40,000	\$ -	\$ -	\$ 50,000	\$ 50,000	100.00%	Rep-23: WHS Crestron System (Auditorium)	10 Years
134-33-901	583130	Technology Equipment Replacement	\$ -	\$ -	\$ 35,000	\$ -	\$ -	\$ -		Rep-24: Elementary Gymnasium Audio-Visual	10 Years
134-33-901	583130	Technology Equipment Replacement	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ 50,000	100.00%	Rep-26: WMS & WHS Auditorium Projector	5 Years
134-33-901	583190	Other Equipment Replacement	\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500	\$ -		Installation Costs	
		Technology	\$ 896,010	\$ 777,031	\$ 764,046	\$ 1,055,497	\$ 1,299,135	\$ 243,638	23.08%		

Org	Obj	Description	FY'20 Budget	FY'21 Budget	FY'22 Budget	FY'23 Budget	FY'24 Recommended Budget	\$ Change	% Change	Notes	
133-03-913	583090	Other Equipment	\$ 5,400	\$ -	\$ -	\$ -	\$ -	\$ -			
133-03-913	583090	Other Equipment/AV Equipment	\$ 57,500	\$ 51,660	\$ 52,693	\$ -	\$ -	\$ -		Copier Leases and Replacements (Moved to General Fund)	
		District Wide	\$ 62,900	\$ 51,660	\$ 52,693	\$ -	\$ -	\$ -			
		Wellesley Public Schools Cash Capital Total	\$ 1,101,028	\$ 828,691	\$ 816,739	\$ 1,055,497	\$ 1,299,135	\$ 243,638	23.08%		

Cash Capital Alternative Funding Sources:

Org	Obj	Description	FY'20 Budget	FY'21 Budget	FY'22 Budget	FY'23 Budget	FY'24 Recommended Budget	\$ Change	% Change	Notes	
2832-0337	542090	Other General Supplies	\$ 11,723	\$ -	\$ -	\$ 1,793	\$ -	\$ (1,793)	-100.00%	Two (2) Picnic Tables	
		Integrated Pre-School Revolving Fund	\$ 11,723	\$ -	\$ -	\$ 1,793	\$ -	\$ (1,793)	-100.00%		
2834-3970	582590	Other Building Improvements	\$ -	\$ 350	\$ -	\$ -	\$ -	\$ -		Hardy Wellness Room (Dividers)	
2834-3970	582590	Other Building Improvements	\$ -	\$ 479	\$ -	\$ -	\$ -	\$ -		Hardy Wellness Room (Carpet)	
2834-3970	582590	Other Building Improvements	\$ -	\$ 500	\$ -	\$ -	\$ -	\$ -		Hardy Conference Room Table	
2834-3970	582590	Other Building Improvements	\$ -	\$ 170	\$ -	\$ -	\$ -	\$ -		Sprague Classroom Easel	
2834-3970	582590	Other Building Improvements	\$ -	\$ 300	\$ -	\$ -	\$ -	\$ -		Sprague Classroom Rug	
2834-3970	582590	Other Building Improvements	\$ -	\$ 1,600	\$ -	\$ -	\$ -	\$ -		WMS Nurse's Office Ice Maker	
2834-3970	582590	Other Building Improvements	\$ -	\$ 600	\$ -	\$ -	\$ -	\$ -		WMS Nurse's Office Cots	
2834-3970	582590	Other Building Improvements	\$ 36,744	\$ -	\$ -	\$ -	\$ -	\$ -		Schofield Furniture	
2834-3970	582590	Other Building Improvements	\$ -	\$ -	\$ -	\$ 5,520	\$ -	\$ (5,520)	-100.00%	Fiske Room Darkening Shade Replacement (2 Year)	
2834-3970	582590	Other Building Improvements	\$ -	\$ -	\$ -	\$ 3,076	\$ -	\$ (3,076)	-100.00%	WHS Auditorium Speakers (4)	
2834-3970	582590	Other Building Improvements	\$ -	\$ -	\$ -	\$ 6,004	\$ -	\$ (6,004)	-100.00%	WHS Treadmill Replacement	
2834-3970	582590	Other Building Improvements	\$ -	\$ -	\$ -	\$ 10,400	\$ -	\$ (10,400)	-100.00%	School Van Camera Replacement	
2834-3970	582590	Other Building Improvements	\$ -	\$ -	\$ -	\$ -	\$ 6,478	\$ 6,478	100.00%	Bates Library Furniture Replacement: Tables (6) Chairs (30)	
2834-3970	582590	Other Building Improvements	\$ -	\$ -	\$ -	\$ -	\$ 3,927	\$ 3,927	100.00%	Schofield Teacher Desks(4) /Office Chairs (7)	
2834-3970	582590	Other Building Improvements	\$ -	\$ -	\$ -	\$ -	\$ 7,073	\$ 7,073	100.00%	MS Bandsaw, Sharpening Station, Handplaces, Router Table	
2834-3970	582590	Other Building Improvements	\$ -	\$ -	\$ -	\$ -	\$ 7,905	\$ 7,905	100.00%	HS Pottery Wheels (5)	
		Facility Rental Revolving Fund	\$ 36,744	\$ 3,999	\$ -	\$ 25,000	\$ 25,383	\$ 384	1.53%		
		Cash Capital Alternative Funding Sources Total:	\$ 48,467	\$ 3,999	\$ -	\$ 26,793	\$ 25,383	\$ (1,410)	-5.26%		

Five-Year Cash Capital Technology Plan:

Org	Obj	Description	FY'24 Planned	FY'25 Planned	FY'26 Planned	FY'27 Planned	FY'28 Planned	Notes
134-33-901	583030	Technology Equip.	\$ 17,446	\$ 17,446	\$ 17,446	\$ 17,446	\$ 17,446	New-01: Computers for Enrollment and Program Changes
134-33-901	583030	Technology Equip.	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	New-02: 1:1 BYOL at WHS
134-33-901	583030	Technology Equip.	\$ 50,400	\$ 50,400	\$ 25,200	\$ 25,200	\$ 25,200	New-03: Soundfield systems for all classrooms
134-33-901	583030	Technology Equip.	\$ 9,000	\$ 9,000	\$ 9,000	\$ 9,000	\$ 9,000	New-07: Assistive Technology
134-33-901	583030	Technology Equip.	\$ -	\$ -	\$ -	\$ -	\$ -	New 08: Makerspace Laptops (3)
134-33-901	583030	Technology Equip.	\$ -	\$ -	\$ -	\$ -	\$ -	New 09: Makerspace iPads (3)
134-33-901	583130	Technology Equip. Repl.	\$ 74,213	\$ 167,295	\$ 66,318	\$ 31,501	\$ 1,500	Rep-01: Desktop Replacement
134-33-901	583130	Technology Equip. Repl.	\$ 271,400	\$ 221,430	\$ 173,042	\$ 176,276	\$ 309,056	Rep-02: Laptop Replacement
134-33-901	583130	Technology Equip. Repl.	\$ 246,294	\$ 279,975	\$ 239,175	\$ 230,775	\$ 105,342	Rep-03: Mobile Device Replacement (iPad & Chromebook)
134-33-901	583130	Technology Equip. Repl.	\$ 175,932	\$ 148,239	\$ 169,959	\$ 169,959	\$ 169,959	Rep-04: K-5 1:1 Replacement (iPads)
134-33-901	583130	Technology Equip. Repl.	\$ 17,930	\$ 17,930	\$ 17,930	\$ 17,930	\$ 17,930	Rep-05: Printer Replacement
134-33-901	583130	Technology Equip. Repl.	\$ 80,000	\$ 90,000	\$ 90,000	\$ 90,000	\$ 90,000	Rep-06: Network Infrastructure Replacement
134-33-901	583130	Technology Equip. Repl.	\$ -	\$ 75,000	\$ 75,000	\$ 75,000	\$ -	Rep-07: Server Replacement
134-33-901	583130	Technology Equip. Repl.	\$ 6,000	\$ 6,000	\$ 6,000	\$ 6,000	\$ 6,000	Rep-08: UPS Replacement
134-33-901	583130	Technology Equip. Repl.	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	Rep-09: Projector Replacement
134-33-901	583130	Technology Equip. Repl.	\$ 2,580	\$ 2,580	\$ 2,580	\$ 2,580	\$ 2,580	Rep-10: Digital Video Cameras
134-33-901	583130	Technology Equip. Repl.	\$ 12,000	\$ 12,000	\$ 12,000	\$ 12,000	\$ 12,000	Rep-11: Document Camera Replacement
134-33-901	583130	Technology Equip. Repl.	\$ -	\$ -	\$ -	\$ -	\$ -	Rep-12: HS Projector Replacement
134-33-901	583130	Technology Equip. Repl.	\$ 31,440	\$ -	\$ -	\$ -	\$ -	Rep-13.1: Secondary Soundfield System Replacements
134-33-901	583130	Technology Equip. Repl.	\$ -	\$ 31,440	\$ 31,440	\$ 31,440	\$ 31,440	Rep-13.2: Elementary Soundfield System Replacements
134-33-901	583130	Technology Equip. Repl.	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	Rep-15: Smartboard Replacements
134-33-901	583130	Technology Equip. Repl.	\$ -	\$ -	\$ -	\$ -	\$ -	Rep-16: Assistive Tech Replacement
134-33-901	583130	Technology Equip. Repl.	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	Rep-17: Security Items
134-33-901	583130	Technology Equip. Repl.	\$ 25,000	\$ -	\$ 124,110	\$ -	\$ -	Rep-17.1: Security Servers
134-33-901	583130	Technology Equip. Repl.	\$ -	\$ -	\$ 18,503	\$ -	\$ -	Rep-17.2: Security Workstations
134-33-901	583130	Technology Equip. Repl.	\$ -	\$ 14,300	\$ -	\$ -	\$ -	Rep-17.3: Security Badge Printers
134-33-901	583130	Technology Equip. Repl.	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	Rep-18: Fiber Network
134-33-901	583130	Technology Equip. Repl.	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	Rep-19: Makerspace replacements
134-33-901	583130	Technology Equip. Repl.	\$ 17,000	\$ 17,000	\$ 17,000	\$ 17,000	\$ 17,000	Rep-20: Public Address Systems
134-33-901	583130	Technology Equip. Repl.	\$ 30,000	\$ -	\$ -	\$ -	\$ -	Rep-21: WMS Audio-Visual Wiring Replacement
134-33-901	583130	Technology Equip. Repl.	\$ -	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	Rep-22: Elementary Audio-Visual Wiring Replacements
134-33-901	583130	Technology Equip. Repl.	\$ 50,000	\$ 35,000	\$ -	\$ -	\$ -	Rep-23: WHS Crestron System Replacement (Auditorium)
134-33-901	583130	Technology Equip. Repl.	\$ -	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	Rep-24: Elementary Gymnasium Audio-Visual Standardization
134-33-901	583130	Technology Equip. Repl.	\$ -	\$ 50,000	\$ -	\$ -	\$ -	Rep-25: Technology Office Furniture
134-33-901	583130	Technology Equip. Repl.	\$ 50,000	\$ -	\$ 101,818	\$ -	\$ -	Rep-26: WMS & WHS Auditorium Projector Replacement
134-33-901	583190	Other Equip. Repl.	\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500	Installation Costs
Wellesley Public Schools			\$ 1,299,135	\$ 1,437,535	\$ 1,389,021	\$ 1,104,607	\$ 1,006,953	
Five-Year Cash Capital Technology Plan:								

Five-Year FF&E Replacement Plan:

Org	Obj	Description	FY'24 Planned	FY'25 Planned	FY'26 Planned	FY'27 Planned	FY'28 Planned	Notes
134-31-X06	583090	Other Equipment	\$ -	\$ 2,500	\$ 2,500	\$ 2,500	\$ 2,500	Outdoor Seating (Picnic Tables, Chairs, Benches)
134-31-X06	583090	Other Equipment	\$ -	\$ 35,000	\$ -	\$ -	\$ -	WHS Auditorium Lights (ETC Lonestar) (10 Lights, Half Each Yr.)
134-31-X06	583090	Other Equipment	\$ -	\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500	WHS Auditorium LED Lights (15 Lights, Half Each Yr.)
134-31-X06	583090	Other Equipment	\$ -	\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500	WMS Fitness Center Equipment Replacement
134-31-X06	583090	Other Equipment	\$ -	\$ 10,000	\$ -	\$ -	\$ -	WMS Project Adventure Shed Replacement
134-31-X06	583090	Other Equipment	\$ -	\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500	Replacement of Blinds, Shades and Area Carpets
134-31-X06	583090	Other Equipment	\$ -	\$ 7,500	\$ 10,000	\$ 10,000	\$ 10,000	WHS Fitness Center Equipment Replacement
134-31-X06	583110	Furniture Replacement	\$ -	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	Classroom Furniture
134-31-X06	583110	Furniture Replacement	\$ -	\$ -	\$ 20,000	\$ 20,000	\$ 20,000	Library Furniture Replacement
Wellesley Public Schools Five-Year Cash Capital FF&E Plan			\$ -	\$ 87,500	\$ 65,000	\$ 65,000	\$ 65,000	

Wellesley Public Schools Five-Year Cash Capital Plan	\$ 1,299,135	\$ 1,525,035	\$ 1,454,021	\$ 1,169,607	\$ 1,071,953	
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Five-Year Cash Capital Plan:

Org	Obj	Description	FY'24 Planned	FY'25 Planned	FY'26 Planned	FY'27 Planned	FY'28 Planned
134-31-X06	583090	Other Equipment	\$ -	\$ 77,500	\$ 35,000	\$ 35,000	\$ 35,000
134-31-X06	583110	Furniture Replacement	\$ -	\$ 10,000	\$ 30,000	\$ 30,000	\$ 30,000
Furniture, Fixtures & Equipment Total:			\$ -	\$ 87,500	\$ 65,000	\$ 65,000	\$ 65,000
134-33-901	583030	Technology Equip.	\$ 81,846	\$ 81,846	\$ 56,646	\$ 56,646	\$ 56,646
134-33-901	583130	Technology Equip. Repl.	\$ 1,209,789	\$ 1,348,189	\$ 1,324,875	\$ 1,040,461	\$ 942,807
134-33-901	583190	Other Equip. Repl.	\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500
Technology:			\$ 1,299,135	\$ 1,437,535	\$ 1,389,021	\$ 1,104,607	\$ 1,006,953
Wellesley Public Schools Five-Year Capital Plan:			\$ 1,299,135	\$ 1,525,035	\$ 1,454,021	\$ 1,169,607	\$ 1,071,953