

City of Framingham 5 Year Capital Improvement Program FY2026-FY2030  
Capital Project Request Form for FY2026 Projects

**FY2026 Project requests must meet the definition of a Capital Project**

A capital project is a major, nonrecurring expenditure that meets one or more of the following criteria:

The capital improvement is a tangible asset or project estimated to cost over \$25,000 and to have or to extend five or more years of useful life.

The community would legally be allowed to borrow for the expense under M.G.L. c. 44, § 7 and M.G.L. c.44, § 8.

The expenditure is for real property acquisitions, construction, and long-life capital equipment.

The project is for improvements to physical infrastructure (e.g., streets, sidewalks, and stormwater drains) and renovations of existing capital items that extend their useful lifespans.

The purchase or long-term capital lease is for vehicles or heavy equipment that have an expected useful life of 5 or more years.

The expenditure is to pay for the planning, engineering, or design services required for a construction or renewal project that itself qualifies as a capital expenditure.

The purchase is for bulk purchases of similar items, like software, furniture, or radios with an expected useful life of three or more years that, when aggregated, have total costs exceeding \$25,000.

Project Name	Replaces Packer 1 (Sanitation)
Project Status	Resubmission

Project Lead Name Jeffrey Rousseau

Email address jrousseau@framinghamma.gov

Project Fiscal Year 2026 Department Priority # 1

Priority - Select the appropriate priority level based on the definitions below:

Urgent - addresses an imminent risk to the safety of the public or municipal personnel, and/or prevents the imminent destruction or collapse of public infrastructure or loss of assets.

High - necessary to ensure consistent, level service for the upcoming fiscal year. This priority type includes systems that are likely to fail, e.g., replacement of old or worn-out equipment, dramatically rehabilitate aging facilities, or facilitate a department's ability to meet increased service demands.

Moderate - either replaces assets that have outlived their useful life, enhances a benefit to the community over and above the existing level of service, results in cost savings or other efficiencies, or directly supports community's economic base by increasing property values.

Low - provides additions or improvements to services or programs having social, cultural, historic, economic, or aesthetic value, but does not require immediate approval and implementation.

Physical location/address of project/equipment

N/A

Project Status - Select the appropriate priority level based on the definitions below:

New - first time submission

Recurring - a routine project that must be completed annually or periodically, such as upgrading a pumping station's infrastructure or rehabilitating athletic fields.

Resubmission - a project was submitted in a previous year but not approved.

Revision/Upgrade to Previous Project - the scope of this project has changed or requires additional resources.

**Project Financing**

**Estimated Project Cost** - Enter the estimated cost of the project or asset. You are required to attach any quotes or other documentation to support the cost.

Amount Requested \$ 511,000

Life Expectancy - provide the number of years the asset is expected to last

8

Estimated timeframe to complete project or to receive asset - in months or years, estimate the duration of the project or the timeframe for delivery of equipment or asset. For example, if a new ambulance requires a build out and delivery time of 1 year, enter 1 year.

Estimated date for completion or delivery 18 Months

Timeframe - Additional Explanation

0

Proposed Funding Sources - Provide (if applicable) any potential grants, donations, or other available funds to supplement the regular financing of capital projects and assets. Attach documentation of possible grant opportunities, along with the community's funding requirements for acceptance. Describe and provide documentation for available discounts or cost reductions, such as trade in value.

Bond General Fund

Bond Enterprise Fund

Free Cash/Retained Earnings

\_\_\_\_\_ CPA

\_\_\_\_\_ Grant

\_\_\_\_\_ Other Type of Loan

\_\_\_\_\_ Other

\_\_\_\_\_ Matching Requirements

Additional explanation/information related to funding source(s)

0

**Project Description**

Provide a basic description of the proposed project or equipment purchase, including:

- Location (if a building)
- Type of building
- Intended use(s)
- Whether land acquisition will be necessary (if a building)
- Discussion of primary cost drivers
- Stakeholders involved
- Narrative of qualification for specific funding source (e.g., grants, CPA)

This replaces the 2015 Peterbilt automated side-load with plow (No. 515).

**Project Justification**

Provide justification for the project. Highlight the specific benefits that will directly result from completing the project. These details may depend on the chosen priority level and purpose. For instance, if the priority level is “Moderate” and purpose is “Service Enhancement,” describe any and all new benefits the project offers, including any cost savings or efficiencies. Additionally, state how the project will benefit community and administrative stakeholders and explain any negative impacts or potential consequences of not approving the project. This information is particularly important for projects classified as “Urgent/Compliance with Law” and “Ensure Public Safety”.

The 11-year-old packer is currently in fair condition and requires almost daily maintenance. It has 126,886 miles and 15,290 hours as of September 2024.

If project is phased over several years indicate how many phases are complete

Which phase of project is requested?

Purpose of Project - check all that apply and include detail on what is being replaced or requested as new

Replace existing infrastructure

Replace existing capital asset

Replace existing vehicle

Replace existing equipment

New infrastructure

New capital asset

New vehicle

New equipment

Strategic/Comprehensive/Master Plan

Project Type - check all that apply

Land acquisition

Planning/Feasibility Study

Design

Construction

Equipment

Vehicle

Contingency

Other

Asset Type

Land

Municipal Building

- School Building
- Water/Sewer Infrastructure
- Roadway Infrastructure
- Traffic/Streetlight Infrastructure
- Waterway/Beach
- Recreation Trail
- Bridge
- Park/Playground/Athletic Field
- Vehicle
- Equipment
- Software/Technology
- Refuge/Recycling Center
- Other

Project Community Impact

- Health & Safety
- Education
- Aesthetics/Historic preservation
- Environmental sustainability
- Economic development
- Cultural/Recreational opportunity
- Service Improvement
- Level Service Maintenance

Impact to Operating/Enterprise Budgets - explain the project's temporary and/or long-term impact on the operating budget. For example, capital construction projects can result in increased operating costs. Costs may increase during the project's duration (e.g., increased use of one building while another is demolished and reconstructed) or be longer lasting, such as new a building resulting in increased utility costs or the hiring of additional maintenance personnel.

Increase/Decrease to Personnel

Explanation

Increase/Decrease to Operating

Explanation

Additional Information

Checklist for completion

FY2026 Project Request PDF file includes form, updated vendor memos/quote/pricing, photos

Save each FY2026 project request as separate PDF file (Department name/Project Name) to T Drive/Finance/CIP 26-30/Department Folder

# BALLARD

## Truck Center



**QUOTE:** CITY OF FRAMINGHAM

**DATE:** 10/7/2025

**PURCHASING:** 2026 MACK LR64

2025 MACK	LR64	HEAVY DUTY REFUSE TRUCK	\$	211,118.00
2025 MACK	MP7-355C	11 LITER, 355 HP ENGINE	STD	
2025 ALLISON	4500RDS	6 SPEED AUTOMATIC TRANSMISSION	STD	
2025 MACK	FXL20	20,000 LB FRONT AXLE/ SPRING	STD	
2025 MACK	S52	52,000 LB REAR AXLE	\$	3,300.00
2025 MACK	SUSPENSION	RD202S-RIDEWELL DYNLASTIC 52,000 lb	\$	3,725.00
2025 MACK	FRAME	3/8"X13 3/8"X3 1/4" FRAME RAIL	STD	
2025 MACK	FRAME	FULL INSIDE FRAME REINFORCEMENT, 1/4"	\$	980.00
2025 WABCO	AIR COMPRESSOR	HEATED SSTWIN W/WABCO 636 (37.4 CFM) COMPRI	STD	
2025 DELCO	ALTERNATOR	12V 160A (28 SI) BRUSH TYPE	STD	
2025 MACK	BATTERIES	(3) M/F GROUP 31 760/2280 CCA	STD	
2025 MACK	ENGINE BRAKE	MACK POWERLEASH	STD	
2025 MACK	BLOCK HEATER	120V 1500 WATT	STD	
2025 BEHR	FAN	ELECTRONIC MODULATING FAN DRIVE	STD	
2025 MACK	FUEL/WATER SEPARATC	MANUAL DRAIN VALVE	STD	
2025 MACK	HOSES	SILICONE RADIATOR AND HEATER HOSES W/BREEZE	STD	
2025 MACK	OIL PAN	CORROSION RESISTANT	STD	
2025 MITSUBISHI EL	STARTER	105P PLANETARY GEAR REDUCTION	STD	
2025 FLAMING RIVE	SWITCH	FLAMING RIVER BIG SWITCH	STD	
2025 MACK	DPF	CLEARTECH ONE VERTICAL LH SIDE BACK OF CAB	STD	
2025 MERITOR	DRIVELINE	176MXL MAIN DRIVELINE	STD	
2025 MERITOR	DRIVELINE	17MXL INTERAXLE DRIVELINE	STD	
2025 MACK	PROVISIONS	PUMP MOUNTING, WIRING, SWITCHES AND INDICAT	STD	
2025 MACK	FLANGE FOR PTO	1350 SERIES	STD	
2025 MACK	CAB CONFIGURATION	RH AND LH SITDOWN DRIVE	STD	
2025 MACK	CAB CONFIGURATION	LH DRIVE, RH STAND	STD	
2025 MACK	FLOOR	RUBBER MATS	STD	
2025 MACK	RADIO	AM/FM/CD/WEATHERBAND, BLUETOOTH	STD	
2025 MACK	HEAT/AC	HEATER/AC W/ 134A REFRIGERANT	STD	
2025 MACK	DOORS	LH AND RH HINGED DOORS	STD	
2025 MACK	WINDOW CONTROLS	POWER BPOTH SIDES	STD	
2025 MACK	SEATS	MID BACK C-2 AIR SUSPENDED DRIVER AND RIDER	STD	
2025 MACK	GAUGE	TRANS OIL TEMP AND HIGH TEMP LIGHT	STD	
2025 MACK	SEAT BELTS	ORANGE LAP AND SHOULDER BELTS	STD	
2025 MACK	STEERING COLUMN	TILT/TELESCOPIC	STD	
2025 MACK	WINDSHIELD PROTECT	EXTERIOR	STD	
2025 MACK	HORN	(1) TWIN TRUMPET UNDER CAB	STD	
2025 MACK	LIGHTS	LED ROOF MARKER LIGHTS	STD	
2025 MACK	MIRRORS	LH AND RH ELECTRIC HEATED AND OPERATED	STD	



# SANITARY EQUIPMENT

1.)	Sanitary Equipment	1.00	<b>37yd Labrie Automizer w/ HD Right Hand (27+6)</b>	<b>\$223,710.00</b>
2.)	Sanitary Equipment	1.00	Labrie Heavy Duty Arm & Grabber	Included
3.)	Sanitary Equipment	1.00	Single Hydraulic Crusher Panel with inside controls	Included
4.)	Sanitary Equipment	1.00	Hot Shift PTO w/ pump mounted on crossmember	Included
5.)	Sanitary Equipment	1.00	Spill Shield Installed Behind Grabber	Included
6.)	Sanitary Equipment	1.00	Grabber Counting Device	Included
7.)	Sanitary Equipment	1.00	Arm Joystick controls in-cab: Dual joystick	Included
8.)	Sanitary Equipment	1.00	Packer Cylinder Hydraulic Oil Level & Oil Temp	Included
9.)	Sanitary Equipment	1.00	Hardox 450 body floor liner (partial)	Included
10.)	Sanitary Equipment	1.00	Retention Teeth on Breaker Bar	Included
11.)	Sanitary Equipment	1.00	20lbs Fire Extinguisher (Right Hand Side)	Included
12.)	Sanitary Equipment	1.00	Multifunction Lights Package	Included
13.)	Sanitary Equipment	1.00	Hydraulic Pressure Gauge Mounted on Main Valve	Included
14.)	Sanitary Equipment	1.00	Front Amber Alternating Flashing Lights 4" LEDs	Included
15.)	Sanitary Equipment	1.00	Clean Out Shovel and Broom with Brackets Installed	Included
16.)	Sanitary Equipment	1.00	Mid Body Back Up Light also Mounted on Rear Tailgate Total of	Included
17.)	Sanitary Equipment	1.00	Zone Defense Camera System w/ 4 cameras, 9" LCD	Included
18.)	Sanitary Equipment	1.00	Body Control Valve - Electric over Hydraulic	Included
19.)	Sanitary Equipment	1.00	Work Lights: Triple, single in-cab switch, LED	Included
20.)	Sanitary Equipment	1.00	Ground Level Grease Points: tailgate and hopper door hinges	Included
21.)	Sanitary Equipment	1.00	Undercoating spray	Included
22.)	Sanitary Equipment	1.00	Central Grease Pts - Packer Shoes/Rails & follower panel rollers	Included
23.)	Sanitary Equipment	1.00	Hopper Floor & Side Wall Liners	Included
24.)	Sanitary Equipment	1.00	Freight Included to Sanitary Equipment	Included
25.)	Sanitary Equipment	1.00	Hydraulic Snow Plow Provision	Included
26.)	Sanitary Equipment	1.00	Anti-Sail Bars on Mud Flaps & Environmental Spill Kit	Included
27.)	Sanitary Equipment	1.00	Display Sign	Included
28.)	Sanitary Equipment	1.00	Wheel Chocks: Mounted on curb side	Included
29.)	Sanitary Equipment	1.00	<b>PLAN A4 ADDITIONAL 4 YEARS ON BODY AND HYDR</b>	<b>\$30,346.00</b>
			Sanitary Equipment Total MAPC Purchase Price /W Warrantry	<b>\$254,056.00</b>

## TOTAL PURCHASE PRICE

**BALLARD MACK SALES AND SERVICE - \$ 233,998.00**

**SANITARY EQUIPMENT - \$ 254,056.00**

**TRIOUS INC - \$ 22,476.00**

**TOTAL MAPC PURCHASE PRICE / WARRANTIES –**

**\$ 510,530.00**

Packer 1 (#515)



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The expenditure is to pay for the planning, engineering, or design services required for a construction or renewal project that itself qualifies as a capital expenditure.

The purchase is for bulk purchases of similar items, like software, furniture, or radios with an expected useful life of three or more years that, when aggregated, have total costs exceeding \$25,000.

Project Name	Replaces Rolloff (Sanitation)
Project Status	Resubmission

Project Lead Name Jeffrey Rousseau

Email address jrousseau@framinghamma.gov

Project Fiscal Year 2026 Department Priority # 2

Priority - Select the appropriate priority level based on the definitions below:

Urgent - addresses an imminent risk to the safety of the public or municipal personnel, and/or prevents the imminent destruction or collapse of public infrastructure or loss of assets.

High - necessary to ensure consistent, level service for the upcoming fiscal year. This priority type includes systems that are likely to fail, e.g., replacement of old or worn-out equipment, dramatically rehabilitate aging facilities, or facilitate a department's ability to meet increased service demands.

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Physical location/address of project/equipment

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Project Status - Select the appropriate priority level based on the definitions below:

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Resubmission - a project was submitted in a previous year but not approved.

Revision/Upgrade to Previous Project - the scope of this project has changed or requires additional resources.

**Project Financing**

**Estimated Project Cost** - Enter the estimated cost of the project or asset. You are required to attach any quotes or other documentation to support the cost.

Amount Requested \$ 311,000

Life Expectancy - provide the number of years the asset is expected to last

15

Estimated timeframe to complete project or to receive asset - in months or years, estimate the duration of the project or the timeframe for delivery of equipment or asset. For example, if a new ambulance requires a build out and delivery time of 1 year, enter 1 year.

Estimated date for completion or delivery 18 Months

Timeframe - Additional Explanation

0

Proposed Funding Sources - Provide (if applicable) any potential grants, donations, or other available funds to supplement the regular financing of capital projects and assets. Attach documentation of possible grant opportunities, along with the community's funding requirements for acceptance. Describe and provide documentation for available discounts or cost reductions, such as trade in value.

Bond General Fund

Bond Enterprise Fund

Free Cash/Retained Earnings

\_\_\_\_\_ CPA

\_\_\_\_\_ Grant

\_\_\_\_\_ Other Type of Loan

\_\_\_\_\_ Other

\_\_\_\_\_ Matching Requirements

Additional explanation/information related to funding source(s)

0

**Project Description**

Provide a basic description of the proposed project or equipment purchase, including:

- Location (if a building)
- Type of building
- Intended use(s)
- Whether land acquisition will be necessary (if a building)
- Discussion of primary cost drivers
- Stakeholders involved
- Narrative of qualification for specific funding source (e.g., grants, CPA)

This replaces the 1999 Volvo roll off with tarp system plow (No. 523)

**Project Justification**

Provide justification for the project. Highlight the specific benefits that will directly result from completing the project. These details may depend on the chosen priority level and purpose. For instance, if the priority level is “Moderate” and purpose is “Service Enhancement,” describe any and all new benefits the project offers, including any cost savings or efficiencies. Additionally, state how the project will benefit community and administrative stakeholders and explain any negative impacts or potential consequences of not approving the project. This information is particularly important for projects classified as “Urgent/Compliance with Law” and “Ensure Public Safety”.

The 26-year-old roll off is very tired and at the end of its life. There is piston material in the engine's oil pan. It has 83,807 miles and 8,228 hours as of September 2023.

If project is phased over several years indicate how many phases are complete

Which phase of project is requested?

Purpose of Project - check all that apply and include detail on what is being replaced or requested as new

Replace existing infrastructure

Replace existing capital asset

Replace existing vehicle

Replace existing equipment

New infrastructure

New capital asset

New vehicle

New equipment

Strategic/Comprehensive/Master Plan

Project Type - check all that apply

Land acquisition

Planning/Feasibility Study

Design

Construction

Equipment

Vehicle

Contingency

Other

Asset Type

Land

Municipal Building

- School Building
  - Water/Sewer Infrastructure
  - Roadway Infrastructure
  - Traffic/Streetlight Infrastructure
  - Waterway/Beach
  - Recreation Trail
  - Bridge
  - Park/Playground/Athletic Field
  - Vehicle
  - Equipment
  - Software/Technology
  - Refuge/Recycling Center
  - Other
- Project Community Impact
- Health & Safety
  - Education
  - Aesthetics/Historic preservation
  - Environmental sustainability
  - Economic development
  - Cultural/Recreational opportunity
  - Service Improvement
  - Level Service Maintenance

Impact to Operating/Enterprise Budgets - explain the project's temporary and/or long-term impact on the operating budget. For example, capital construction projects can result in increased operating costs. Costs may increase during the project's duration (e.g., increased use of one building while another is demolished and reconstructed) or be longer lasting, such as new a building resulting in increased utility costs or the hiring of additional maintenance personnel.

Increase/Decrease to Personnel

Explanation

Increase/Decrease to Operating

Explanation

Additional Information

Checklist for completion

FY2026 Project Request PDF file includes form, updated vendor memos/quote/pricing, photos

Save each FY2026 project request as separate PDF file (Department name/Project Name) to T Drive/Finance/CIP 26-30/Department Folder

# BALLARD

## Truck Center



QUOTE: CITY OF FRAMINGHAM

DATE: 10/7/2025

PURCHASING: 2026 MACK GR64

	BALLARD MACK	CAB AND CHASSIS		
	2025 MACK	GR64F	10 WHEEL HEAVY DUTY TRUCK	\$ 175,013.00
	2025 MACK	MP8-445C	13 LITER 445 HP ENGINE	\$ 3,822.00
	2025 MACK	TMD13AFO	13 SPEED AUTOMATED TRANS	\$ (4,347.00)
	2025 MACK	FXL20	20,000 LB FRONT AXLE/SPRING SUSP	\$ 1,255.00
	2025 MACK	S522	52,000 LB REAR AXLE/MULTILEAF SPRING SUSP	\$ 3,300.00
	2025 MACK	DIFF LOCKS	BOTH REAR AXLES	\$ 1,563.00
	2025 MACK	FRAME	11.81"X3.54"X37" RAIL	STD
	2025 MACK	FRAME EXTENSION	6" BOLT ON EXTENSION	STD
	2025 MACK	FRAME LINER	FULL INNER FRAME REINFORCEMENT	\$ 2,312.00
	2025 MACK	FRAME EXTENSION	20" FRONT FRAME EXTENSION (PARENT FRAME)	\$ 1,569.00
	2025 MERITOR/WABCO	AIR COMPRESSOR	18.7 CFM	STD
	2025 DELCO	ALTERNATOR	12V 160A(28SI) BRUSH TYPE	STD
	2025 MACK	BATTERIES	(3) MACK 12V M/F GROUP 31 760/2280 CCA	STD
	2025 MACK	BATTERY BOX	ALUMINUM	\$ 84.00
	2025 MACK	BLOCK HEATER	120V 1500W	STD
	2025 BEHR	FAN DRIVE	FAN AND ELECTRONIC MODULATING FAN DRIVE	STD
	2025 MACK	FUEL/WATER SEPARATOR	MANUAL DRAIN VALVE	STD
	2025 DAVCO	FUEL/WATER SEPARATOR	DAVCO 387 HEATED	\$ 660.00
	2025 MACK	HOSES	SILICONE RADIATOR AND HEATER HOSES/BREEZE CLAMPS	STD
	2025 MACK	OIL PAN	CORROSION RESISTANT	STD
	2025 DELCO	STARTER	12V MTHD 39	STD
	2025 MERITOR/WABCO	AIR DRYER	HEATED/COALESCING AIR FILTER	STD
	2025 MACK	DPF/SCR	MACK CLEARTECH/MOUNTED RH UNDER CAB	STD
	2025 ALLISON	LUBRICANT	TRANSYND	STD
	2025 SPICER	DRIVELINE-MAIN	1810 HD/COATED SPLINES	STD
	2025 SPICER	DRIVELINE-INTERAXLE	1710 HD/COATED SPLINES	STD
	2025 MACK	DASH CONTROL	FOR LOCAL INSTALLATION OF FLOW LAMPS	STD
	2025 MACK	LEADS	LEADS FOR FLOW LAMPS FURNISHED AT GRILLE	STD
	2025 MACK	CAB	AIR SUSPENDED	STD
	2025 MACK	SWITCHES	2 EXTRA DASH MOUNTED TOGGLE SWITCHES	STD
	2025 MACK	ARM RESTS	PADDED VINYL DOOR PANELS W/ ARM RESTS	STD
	2025 MACK	FIRE EXTINGUISHER	MOUNTED BETWEEN DRIVER SEAT AND DOOR	STD
	2025 MACK	FLOOR COVERING	POLYURETHANE	STD
	2025 MACK	GAUGES	EXH PYROMETER, TRANS OIL TEMP	STD
	2025 ALLISON	SHIFTER	DASH MOUNTED	STD
	2025 MACK	GLASS	TINTED WINDSHIELD, SIDE AND REAR WINDOWS	STD
	2025 MACK	GRAB HANDLES	BRIGHT FINISH EXTERIOR	STD
	2025 MACK	GRAB HANDLES	BLACK FINISH INTERIOR DRIVER SIDE	STD
	2025 MACK	HEADLINER	FOAM PADDED	STD
	2025 MACK	HOOD	TILT/ABLE	STD
	2025 MACK	HOOD ACCESS	HOOD INSPECTION HATCH FOR SNOW PLOW	\$ 524.00
	2025 MACK	HOOD LATCHES	PAINTED	STD
	2025 MACK	AIR HORN	2 ROOF MOUNTER RECTANGULAR	STD
	2025 MACK	LIGHTS	5 BULLET TYPE CHROME MARKER LIGHTS	STD
	2025 MACK	DISPLAY	LCD IN DASH DISPLAY W/ 4 BUTTON STALK CONTROL	STD
	2025 MACK	SEAT COVERING	VINYL	STD
	2025 MACK	STEERING WHEEL	TILT/TELESCOPIC	STD
	2025 MACK	WINDOW CONTROL	HAND CRANK	STD
	2025 MACK	WINDOW CONTROL	POWER CONTROLS	\$ 445.00
	2025 MACK	TRIM	SANDSTONE PANELS	STD
	2025 MACK	SEAT BELTS	ORANGE LAP AND SHOULDER BELTS	STD
	2025 SEARS	DRIVER SEAT	HIGHBACK AIR SUSPENSION	STD



	<b>BEAM TRUCK</b>	<b>ROLL OFF HOIST</b>		
2025	BEAM TRUCK	75,000 LB ROLL OFF	American ARB-75-22	\$46,458.00
2025	BEAM TRUCK	TARP SYSTEM	Pioneer RP4500SARG	\$10,850.00
2025	BEAM TRUCK	TOOL BOX	Three foot aluminum tool box	\$750.00
2025	BEAM TRUCK	CONTROLS	Air controls	\$650.00
2025	BEAM TRUCK	SHORT STOPS	Short stops per customers dimensions	\$750.00
2025	BEAM TRUCK	PTO	PTO FOR M DRIVE	\$2,500.00
2025	BEAM TRUCK	LIGHTING	2 LED spot lights under tail protected	\$600.00
				\$62,558.00
	<b>JC MADIGAN</b>	<b>PLOW SETUP</b>		
2025	MADIGAN	EVEREST PLOW FRAME	POWER TILT PLOW FRAME INSTALLED W/ HITCH MOUNTED	\$11,450.00
2025	MADIGAN	EVEREST PLOW	MODEL R132TEL45SH WITH HYDRAULI	\$16,500.00
2025	MADIGAN	MADIGAN CONTROLS	4-WAY PLOW IN-CAB MOUNTED LEVER CONTROL	\$2,750.00
2025	MADIGAN	VALVE	HYDRAULICS W/ DRY VALVE UPGRADE INSTALLED	\$13,250.00
				\$43,950.00

Ballard Mack Sales and Service - \$204,345.00

Beam Truck and Equipment - \$62,558.00

JC Madigan Truck and Equipment - \$43,950.00

**TOTAL COMBINE PURCHASE PRICE - \$310,853.00**

**All Truck Orders are subject to Massachusetts Carb,  
ACT, Omnibus Law January 1/2025.**

Rolloff



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Project Name	Replaces Packer 2 (Sanitation)
Project Status	Resubmission

Project Lead Name Jeffrey Rousseau

Email address jrousseau@framinghamma.gov

Project Fiscal Year 2026 Department Priority # 3

Priority - Select the appropriate priority level based on the definitions below:

Urgent - addresses an imminent risk to the safety of the public or municipal personnel, and/or prevents the imminent destruction or collapse of public infrastructure or loss of assets.

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**Project Financing**

**Estimated Project Cost** - Enter the estimated cost of the project or asset. You are required to attach any quotes or other documentation to support the cost.

Amount Requested \$ 511,000

Life Expectancy - provide the number of years the asset is expected to last

8

Estimated timeframe to complete project or to receive asset - in months or years, estimate the duration of the project or the timeframe for delivery of equipment or asset. For example, if a new ambulance requires a build out and delivery time of 1 year, enter 1 year.

Estimated date for completion or delivery 18 Months

Timeframe - Additional Explanation

0

Proposed Funding Sources - Provide (if applicable) any potential grants, donations, or other available funds to supplement the regular financing of capital projects and assets. Attach documentation of possible grant opportunities, along with the community's funding requirements for acceptance. Describe and provide documentation for available discounts or cost reductions, such as trade in value.

Bond General Fund

Bond Enterprise Fund

Free Cash/Retained Earnings

\_\_\_\_\_ CPA

\_\_\_\_\_ Grant

\_\_\_\_\_ Other Type of Loan

\_\_\_\_\_ Other

\_\_\_\_\_ Matching Requirements

Additional explanation/information related to funding source(s)

0

**Project Description**

Provide a basic description of the proposed project or equipment purchase, including:

- Location (if a building)
- Type of building
- Intended use(s)
- Whether land acquisition will be necessary (if a building)
- Discussion of primary cost drivers
- Stakeholders involved
- Narrative of qualification for specific funding source (e.g., grants, CPA)

This replaces the 2015 Peterbilt automated sode-load with plow (No. 516).

**Project Justification**

Provide justification for the project. Highlight the specific benefits that will directly result from completing the project. These details may depend on the chosen priority level and purpose. For instance, if the priority level is “Moderate” and purpose is “Service Enhancement,” describe any and all new benefits the project offers, including any cost savings or efficiencies. Additionally, state how the project will benefit community and administrative stakeholders and explain any negative impacts or potential consequences of not approving the project. This information is particularly important for projects classified as “Urgent/Compliance with Law” and “Ensure Public Safety”.

The 11-year-old packer is currently in fair condition and requires almost daily maintenance. It has 121,561 miles and 14,301 hours as of September 2024.

If project is phased over several years indicate how many phases are complete

Which phase of project is requested?

Purpose of Project - check all that apply and include detail on what is being replaced or requested as new

Replace existing infrastructure

Replace existing capital asset

Replace existing vehicle

Replace existing equipment

New infrastructure

New capital asset

New vehicle

New equipment

Strategic/Comprehensive/Master Plan

Project Type - check all that apply

Land acquisition

Planning/Feasibility Study

Design

Construction

Equipment

Vehicle

Contingency

Other

Asset Type

Land

Municipal Building

- School Building
- Water/Sewer Infrastructure
- Roadway Infrastructure
- Traffic/Streetlight Infrastructure
- Waterway/Beach
- Recreation Trail
- Bridge
- Park/Playground/Athletic Field
- Vehicle
- Equipment
- Software/Technology
- Refuge/Recycling Center
- Other

Project Community Impact

- Health & Safety
- Education
- Aesthetics/Historic preservation
- Environmental sustainability
- Economic development
- Cultural/Recreational opportunity
- Service Improvement
- Level Service Maintenance

Impact to Operating/Enterprise Budgets - explain the project's temporary and/or long-term impact on the operating budget. For example, capital construction projects can result in increased operating costs. Costs may increase during the project's duration (e.g., increased use of one building while another is demolished and reconstructed) or be longer lasting, such as new a building resulting in increased utility costs or the hiring of additional maintenance personnel.

Increase/Decrease to Personnel

Explanation

Increase/Decrease to Operating

Explanation

Additional Information

Checklist for completion

FY2026 Project Request PDF file includes form, updated vendor memos/quote/pricing, photos

Save each FY2026 project request as separate PDF file (Department name/Project Name) to T Drive/Finance/CIP 26-30/Department Folder

# BALLARD

## Truck Center



QUOTE: CITY OF FRAMINGHAM

DATE: 10/7/2025

PURCHASING: 2026 MACK LR64

2025 MACK	LR64	HEAVY DUTY REFUSE TRUCK	\$	211,118.00
2025 MACK	MP7-355C	11 LITER, 355 HP ENGINE	STD	
2025 ALLISON	4500RDS	6 SPEED AUTOMATIC TRANSMISSION	STD	
2025 MACK	FXL20	20,000 LB FRONT AXLE/ SPRING	STD	
2025 MACK	S52	52,000 LB REAR AXLE	\$	3,300.00
2025 MACK	SUSPENSION	RD202S-RIDEWELL DYNLASTIC 52,000 lb	\$	3,725.00
2025 MACK	FRAME	3/8"X13 3/8"X3 1/4" FRAME RAIL	STD	
2025 MACK	FRAME	FULL INSIDE FRAME REINFORCEMENT, 1/4"	\$	980.00
2025 WABCO	AIR COMPRESSOR	HEATED SSTWIN W/WABCO 636 (37.4 CFM) COMPRI	STD	
2025 DELCO	ALTERNATOR	12V 160A (28 SI) BRUSH TYPE	STD	
2025 MACK	BATTERIES	(3) M/F GROUP 31 760/2280 CCA	STD	
2025 MACK	ENGINE BRAKE	MACK POWERLEASH	STD	
2025 MACK	BLOCK HEATER	120V 1500 WATT	STD	
2025 BEHR	FAN	ELECTRONIC MODULATING FAN DRIVE	STD	
2025 MACK	FUEL/WATER SEPARATC	MANUAL DRAIN VALVE	STD	
2025 MACK	HOSES	SILICONE RADIATOR AND HEATER HOSES W/BREEZE	STD	
2025 MACK	OIL PAN	CORROSION RESISTANT	STD	
2025 MITSUBISHI EL	STARTER	105P PLANETARY GEAR REDUCTION	STD	
2025 FLAMING RIVE	SWITCH	FLAMING RIVER BIG SWITCH	STD	
2025 MACK	DPF	CLEARTECH ONE VERTICAL LH SIDE BACK OF CAB	STD	
2025 MERITOR	DRIVELINE	176MXL MAIN DRIVELINE	STD	
2025 MERITOR	DRIVELINE	17MXL INTERAXLE DRIVELINE	STD	
2025 MACK	PROVISIONS	PUMP MOUNTING, WIRING, SWITCHES AND INDICAT	STD	
2025 MACK	FLANGE FOR PTO	1350 SERIES	STD	
2025 MACK	CAB CONFIGURATION	RH AND LH SITDOWN DRIVE	STD	
2025 MACK	CAB CONFIGURATION	LH DRIVE, RH STAND	STD	
2025 MACK	FLOOR	RUBBER MATS	STD	
2025 MACK	RADIO	AM/FM/CD/WEATHERBAND, BLUETOOTH	STD	
2025 MACK	HEAT/AC	HEATER/AC W/ 134A REFRIGERANT	STD	
2025 MACK	DOORS	LH AND RH HINGED DOORS	STD	
2025 MACK	WINDOW CONTROLS	POWER BPOTH SIDES	STD	
2025 MACK	SEATS	MID BACK C-2 AIR SUSPENDED DRIVER AND RIDER	STD	
2025 MACK	GAUGE	TRANS OIL TEMP AND HIGH TEMP LIGHT	STD	
2025 MACK	SEAT BELTS	ORANGE LAP AND SHOULDER BELTS	STD	
2025 MACK	STEERING COLUMN	TILT/TELESCOPIC	STD	
2025 MACK	WINDSHIELD PROTECT	EXTERIOR	STD	
2025 MACK	HORN	(1) TWIN TRUMPET UNDER CAB	STD	
2025 MACK	LIGHTS	LED ROOF MARKER LIGHTS	STD	
2025 MACK	MIRRORS	LH AND RH ELECTRIC HEATED AND OPERATED	STD	



# SANITARY EQUIPMENT

1.)	Sanitary Equipment	1.00	<b>37yd Labrie Automizer w/ HD Right Hand (27+6)</b>	<b>\$223,710.00</b>
2.)	Sanitary Equipment	1.00	Labrie Heavy Duty Arm & Grabber	Included
3.)	Sanitary Equipment	1.00	Single Hydraulic Crusher Panel with inside controls	Included
4.)	Sanitary Equipment	1.00	Hot Shift PTO w/ pump mounted on crossmember	Included
5.)	Sanitary Equipment	1.00	Spill Shield Installed Behind Grabber	Included
6.)	Sanitary Equipment	1.00	Grabber Counting Device	Included
7.)	Sanitary Equipment	1.00	Arm Joystick controls in-cab: Dual joystick	Included
8.)	Sanitary Equipment	1.00	Packer Cylinder Hydraulic Oil Level & Oil Temp	Included
9.)	Sanitary Equipment	1.00	Hardox 450 body floor liner (partial)	Included
10.)	Sanitary Equipment	1.00	Retention Teeth on Breaker Bar	Included
11.)	Sanitary Equipment	1.00	20lbs Fire Extinguisher (Right Hand Side)	Included
12.)	Sanitary Equipment	1.00	Multifunction Lights Package	Included
13.)	Sanitary Equipment	1.00	Hydraulic Pressure Gauge Mounted on Main Valve	Included
14.)	Sanitary Equipment	1.00	Front Amber Alternating Flashing Lights 4" LEDs	Included
15.)	Sanitary Equipment	1.00	Clean Out Shovel and Broom with Brackets Installed	Included
16.)	Sanitary Equipment	1.00	Mid Body Back Up Light also Mounted on Rear Tailgate Total of	Included
17.)	Sanitary Equipment	1.00	Zone Defense Camera System w/ 4 cameras, 9" LCD	Included
18.)	Sanitary Equipment	1.00	Body Control Valve - Electric over Hydraulic	Included
19.)	Sanitary Equipment	1.00	Work Lights: Triple, single in-cab switch, LED	Included
20.)	Sanitary Equipment	1.00	Ground Level Grease Points: tailgate and hopper door hinges	Included
21.)	Sanitary Equipment	1.00	Undercoating spray	Included
22.)	Sanitary Equipment	1.00	Central Grease Pts - Packer Shoes/Rails & follower panel rollers	Included
23.)	Sanitary Equipment	1.00	Hopper Floor & Side Wall Liners	Included
24.)	Sanitary Equipment	1.00	Freight Included to Sanitary Equipment	Included
25.)	Sanitary Equipment	1.00	Hydraulic Snow Plow Provision	Included
26.)	Sanitary Equipment	1.00	Anti-Sail Bars on Mud Flaps & Environmental Spill Kit	Included
27.)	Sanitary Equipment	1.00	Display Sign	Included
28.)	Sanitary Equipment	1.00	Wheel Chocks: Mounted on curb side	Included
29.)	Sanitary Equipment	1.00	<b>PLAN A4 ADDITIONAL 4 YEARS ON BODY AND HYDR</b>	<b>\$30,346.00</b>
			Sanitary Equipment Total MAPC Purchase Price /W Warrantry	<b>\$254,056.00</b>

## TOTAL PURCHASE PRICE

**BALLARD MACK SALES AND SERVICE - \$ 233,998.00**

**SANITARY EQUIPMENT - \$ 254,056.00**

**TRIOUS INC - \$ 22,476.00**

**TOTAL MAPC PURCHASE PRICE / WARRANTIES –**

**\$ 510,530.00**

Packer 2 (#516)



City of Framingham 5 Year Capital Improvement Program FY2026-FY2030  
Capital Project Request Form for FY2026 Projects

**FY2026 Project requests must meet the definition of a Capital Project**

A capital project is a major, nonrecurring expenditure that meets one or more of the following criteria:

The capital improvement is a tangible asset or project estimated to cost over \$25,000 and to have or to extend five or more years of useful life.

The community would legally be allowed to borrow for the expense under M.G.L. c. 44, § 7 and M.G.L. c.44, § 8.

The expenditure is for real property acquisitions, construction, and long-life capital equipment.

The project is for improvements to physical infrastructure (e.g., streets, sidewalks, and stormwater drains) and renovations of existing capital items that extend their useful lifespans.

The purchase or long-term capital lease is for vehicles or heavy equipment that have an expected useful life of 5 or more years.

The expenditure is to pay for the planning, engineering, or design services required for a construction or renewal project that itself qualifies as a capital expenditure.

The purchase is for bulk purchases of similar items, like software, furniture, or radios with an expected useful life of three or more years that, when aggregated, have total costs exceeding \$25,000.

Project Name	Second Street Roadway Improvements
Project Status	New

Project Lead Name Michael Hupfer

Email address mdh@framinghamma.gov

Project Fiscal Year 2026 Department Priority # 4

Priority - Select the appropriate priority level based on the definitions below:

Urgent - addresses an imminent risk to the safety of the public or municipal personnel, and/or prevents the imminent destruction or collapse of public infrastructure or loss of assets.

High - necessary to ensure consistent, level service for the upcoming fiscal year. This priority type includes systems that are likely to fail, e.g., replacement of old or worn-out equipment, dramatically rehabilitate aging facilities, or facilitate a department's ability to meet increased service demands.

Moderate - either replaces assets that have outlived their useful life, enhances a benefit to the community over and above the existing level of service, results in costs savings or other efficiencies, or directly supports community's economic base by increasing property values.

Low - provides additions or improvements to services or programs having social, cultural, historic, economic, or aesthetic value, but does not require immediate approval and implementation.

Physical location/address of project/equipment

Second Street

Project Status - Select the appropriate priority level based on the definitions below:

New - first time submission

Recurring - a routine project that must be completed annually or periodically, such as upgrading a pumping station's infrastructure or rehabilitating athletic fields.

Resubmission - a project was submitted in a previous year but not approved.

Revision/Upgrade to Previous Project - the scope of this project has changed or requires additional resources.

**Project Financing**

**Estimated Project Cost** - Enter the estimated cost of the project or asset. You are required to attach any quotes or other documentation to support the cost.

Amount Requested \$ 880,000

Life Expectancy - provide the number of years the asset is expected to last

12

Estimated timeframe to complete project or to receive asset - in months or years, estimate the duration of the project or the timeframe for delivery of equipment or asset. For example, if a new ambulance requires a build out and delivery time of 1 year, enter 1 year.

Estimated date for completion or delivery 12 Months

Timeframe - Additional Explanation

0

Proposed Funding Sources - Provide (if applicable) any potential grants, donations, or other available funds to supplement the regular financing of capital projects and assets. Attach documentation of possible grant opportunities, along with the community's funding requirements for acceptance. Describe and provide documentation for available discounts or cost reductions, such as trade in value.

Bond General Fund

Bond Enterprise Fund

Free Cash/Retained Earnings

\_\_\_\_\_ CPA

\_\_\_\_\_ Grant

\_\_\_\_\_ Other Type of Loan

\_\_\_\_\_ Other

\_\_\_\_\_ Matching Requirements

Additional explanation/information related to funding source(s)

0

**Project Description**

Provide a basic description of the proposed project or equipment purchase, including:

- Location (if a building)
- Type of building
- Intended use(s)
- Whether land acquisition will be necessary (if a building)
- Discussion of primary cost drivers
- Stakeholders involved
- Narrative of qualification for specific funding source (e.g., grants, CPA)

This is for final construction of improvements to Second Street, including road, curb, and sidewalk improvements and upgrading to ADA standards.

**Project Justification**

Provide justification for the project. Highlight the specific benefits that will directly result from completing the project. These details may depend on the chosen priority level and purpose. For instance, if the priority level is “Moderate” and purpose is “Service Enhancement,” describe any and all new benefits the project offers, including any cost savings or efficiencies. Additionally, state how the project will benefit community and administrative stakeholders and explain any negative impacts or potential consequences of not approving the project. This information is particularly important for projects classified as “Urgent/Compliance with Law” and “Ensure Public Safety”.

The roadway, sidewalks, curbs, and AAB features are all in need of upgrades. The RSR rating for the roadway is 39.6, one of the lowest scoring roads, especially among those that are heavily travelled and in a congested neighborhood. Sidewalks are rated as "poor" and "fair." The water and sewer utilities have just been upgraded, so roadway, sidewalk, and curb restoration is the next and final step in infrastructure improvements for the area.

If project is phased over several years indicate how many phases are complete

Which phase of project is requested?

Purpose of Project - check all that apply and include detail on what is being replaced or requested as new

Replace existing infrastructure

Replace existing capital asset

Replace existing vehicle

Replace existing equipment

New infrastructure

New capital asset

New vehicle

New equipment

Strategic/Comprehensive/Master Plan

Project Type - check all that apply

Land acquisition

Planning/Feasibility Study

Design

Construction

Equipment

Vehicle

Contingency

Other

Asset Type

Land

Municipal Building

School Building

Water/Sewer Infrastructure

Roadway Infrastructure

Traffic/Streetlight Infrastructure

Waterway/Beach

Recreation Trail

Bridge

Park/Playground/Athletic Field

Vehicle

Equipment

Software/Technology

Refuge/Recycling Center

Other

Project Community Impact

Health & Safety

Education

Aesthetics/Historic preservation

Environmental sustainability

Economic development

Cultural/Recreational opportunity

Service Improvement

Level Service Maintenance

Impact to Operating/Enterprise Budgets - explain the project's temporary and/or long-term impact on the operating budget. For example, capital construction projects can result in increased operating costs. Costs may increase during the project's duration (e.g., increased use of one building while another is demolished and reconstructed) or be longer lasting, such as new a building resulting in increased utility costs or the hiring of additional maintenance personnel.

Increase/Decrease to Personnel

Explanation

Increase/Decrease to Operating

Explanation

Additional Information

Checklist for completion

FY2026 Project Request PDF file includes form, updated vendor memos/quote/pricing, photos

Save each FY2026 project request as separate PDF file (Department name/Project Name) to T Drive/Finance/CIP 26-30/Department Folder

City of Framingham  
 Second Street Sidewalk Improvements

9/10/2024

Item No.	Estimated Quantity	Unit	Description	Newport Estimate	
				Unit Price	Total Price
120.1	780	CY	Unclassified Excavation	\$ 7.00	\$ 5,460.00
129.	7,635	SY	Hot Mix Asphalt Pavement Milling	\$ 8.00	\$ 61,080.00
151.	650	CY	Gravel Borrow	\$ 3.00	\$ 1,950.00
170.	2,325	SY	Fine Grading and Compacting	\$ 20.00	\$ 46,500.00
201.5	4	EA	Catch Basin - Municipal Standard	\$ 9,000.00	\$ 36,000.00
220.	23	EA	Drainage Structure Adjusted	\$ 650.00	\$ 14,950.00
220.7	16	EA	Sanitary Structure Adjusted	\$ 650.00	\$ 10,400.00
241.12	24	FT	12 Inch Reinforced Concrete Pipe	\$ 150.00	\$ 3,600.00
358.	15	EA	Gate Box Adjusted	\$ 250.00	\$ 3,750.00
381.3	15	EA	Service Box Adjusted	\$ 250.00	\$ 3,750.00
450.23	1,500	TON	Superpave Surface Course – 12.5 (SSC-12.5)	\$ 127.00	\$ 190,500.00
453.	2,300	FT	HMA Joint Sealant	\$ 0.01	\$ 23.00
482.3	5,350	FT	Sawing Asphalt Pavement	\$ 0.01	\$ 53.50
504.	400	FT	Granite Curb Type VA-4	\$ 68.00	\$ 27,200.00
509.	500	FT	Granite Curb Transition for Wheelchair Ramps	\$ 75.00	\$ 37,500.00
580.	1,590	FT	Curb Removed and Reset	\$ 30.00	\$ 47,700.00
590.	400	FT	Curb Removed and Stacked	\$ 1.00	\$ 400.00
670.	50	FT	Fence Removed and Reset	\$ 30.00	\$ 1,500.00
697.1	14	EA	Silt Sack	\$ 1.00	\$ 14.00
697.9	50	FT	Straw Wattles	\$ 4.00	\$ 200.00
701.	1,950	SY	Cement Concrete Sidewalk	\$ 100.00	\$ 195,000.00
701.1	425	SY	Cement Concrete At Driveway	\$ 95.00	\$ 40,375.00
701.2	140	SY	Cement Concrete Wheelchair Ramp	\$ 200.00	\$ 28,000.00
702.	5	TON	Hot Mix Asphalt Walk Surface	\$ 250.00	\$ 1,250.00
703.	40	TON	Hot Mix Asphalt Driveway	\$ 250.00	\$ 10,000.00
751.	42	CY	Loam Borrow and Seed	\$ 10.00	\$ 421.07
868.12	460	FT	12 Inch ReflectORIZED White Line (Epoxy)	\$ 1.50	\$ 690.00
869.04	4,720	FT	4 Inch ReflectORIZED Yellow Line (Epoxy)	\$ 0.20	\$ 944.03

Second Street Sidewalk Improvements

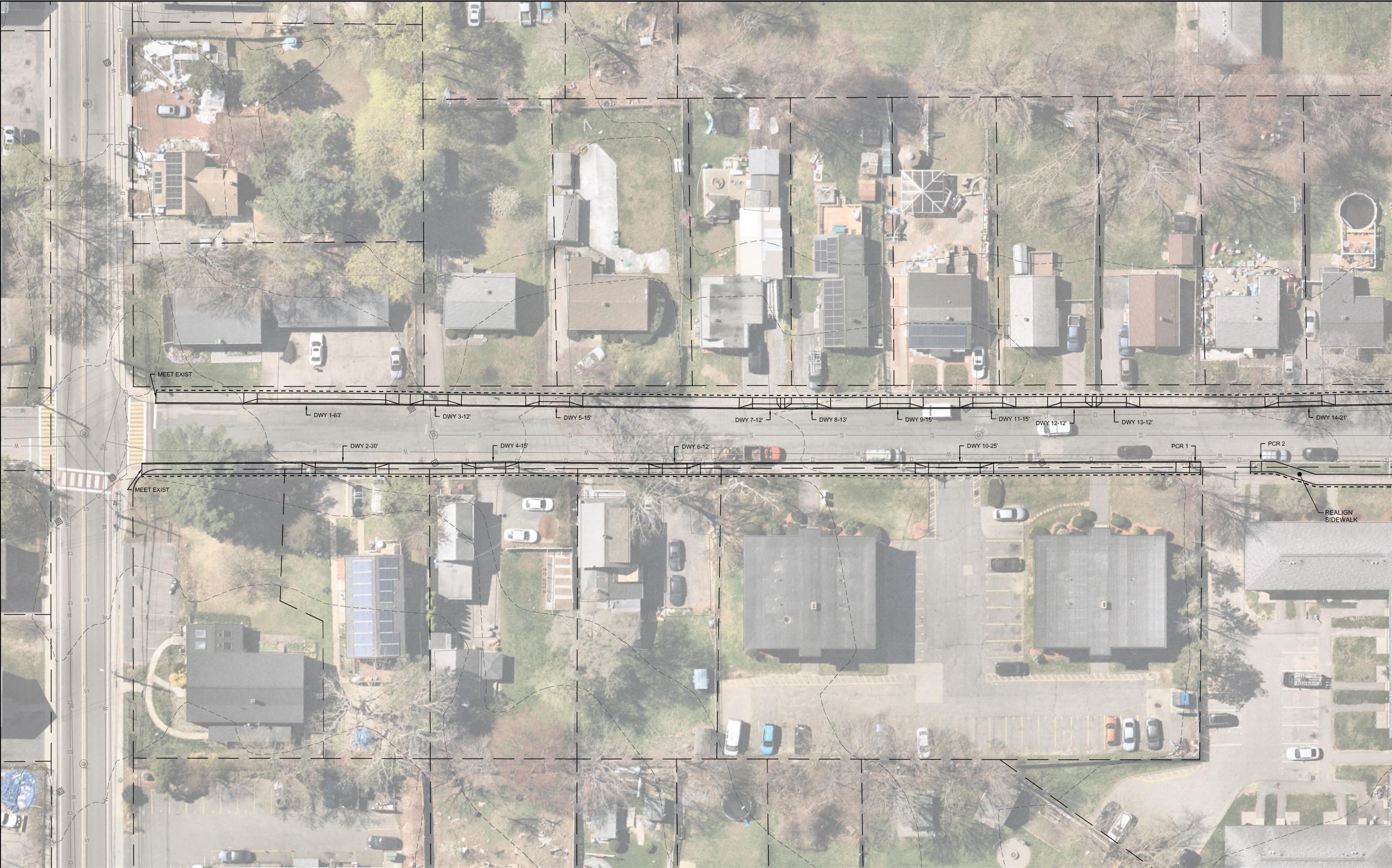
Item No.	Estimated Quantity	Unit	Description	Newport Estimate	
				Unit Price	Total Price
869.12	760	FT	12 Inch Reflectorized Yellow Line (Epoxy)	\$ 1.50	\$ 1,140.00

Total	\$764,890.60
15% Contingency	<u>\$114,733.59</u>
<b>TOTAL ESTIMATED COST</b>	<b>\$879,624.19</b>
<b>SAY</b>	<b>\$880,000.00</b>

Note:

- 1 Unit prices based on current Newport road contract
- 2 Cement Concrete Sidewalk
- 3 Pavement - 2" Mill, 2" Level, 1.5" Top

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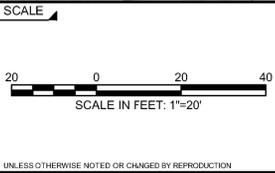
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DRAWN BY:  
DESIGNED BY:  
CHECKED BY:

REGISTERED PROFESSIONAL  
**For Review Only**



SUBCONSULTANT



TITLE  
**2nd STREET SIDEWALK IMPROVEMENTS  
CONSTRUCTION PLAN  
FRAMINGHAM, MA**

BETA JOB NO. 11149  
ISSUE DATE 9/4/2024 2:30 PM  
SHEET NO. 1

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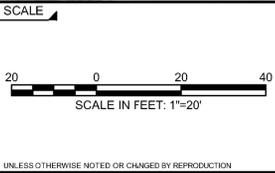
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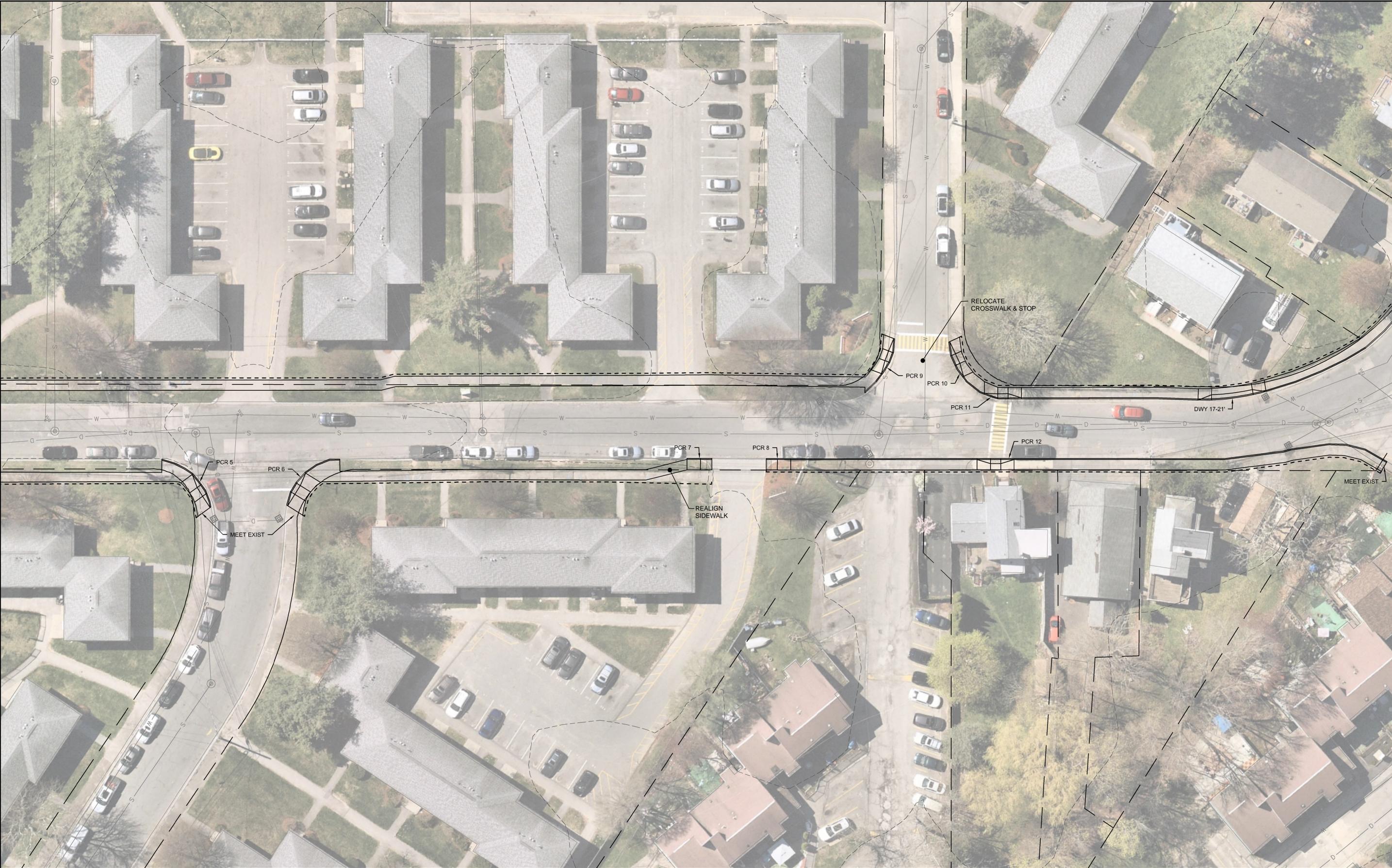
SUBCONSULTANT



TITLE  
**2nd STREET SIDEWALK IMPROVEMENTS**  
**CONSTRUCTION PLAN**  
**FRAMINGHAM, MA**

BETA JOB NO. 11149  
 ISSUE DATE 9/4/2024 2:30 PM  
 SHEET NO. 2

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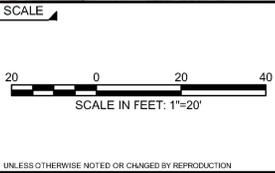


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 DESIGNED BY: \_\_\_\_\_  
 CHECKED BY: \_\_\_\_\_

REGISTERED PROFESSIONAL  
**For Review Only**



SUBCONSULTANT  
 \_\_\_\_\_



TITLE  
**2nd STREET SIDEWALK IMPROVEMENTS**  
**CONSTRUCTION PLAN**  
**FRAMINGHAM, MA**

BETA JOB NO. 11149  
 ISSUE DATE 9/4/2024 2:30 PM  
 SHEET NO. 3

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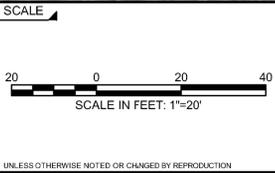
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DESIGNED BY:  
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REGISTERED PROFESSIONAL PREPARED BY  
SUBCONSULTANT

**For Review Only**



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TITLE

**2nd STREET SIDEWALK IMPROVEMENTS  
CONSTRUCTION PLAN  
FRAMINGHAM, MA**

BETA JOB NO. 11149  
ISSUE DATE 9/4/2024 2:30 PM  
SHEET NO. 4

City of Framingham 5 Year Capital Improvement Program FY2026-FY2030  
Capital Project Request Form for FY2026 Projects

**FY2026 Project requests must meet the definition of a Capital Project**

A capital project is a major, nonrecurring expenditure that meets one or more of the following criteria:

The capital improvement is a tangible asset or project estimated to cost over \$25,000 and to have or to extend five or more years of useful life.

The community would legally be allowed to borrow for the expense under M.G.L. c. 44, § 7 and M.G.L. c.44, § 8.

The expenditure is for real property acquisitions, construction, and long-life capital equipment.

The project is for improvements to physical infrastructure (e.g., streets, sidewalks, and stormwater drains) and renovations of existing capital items that extend their useful lifespans.

The purchase or long-term capital lease is for vehicles or heavy equipment that have an expected useful life of 5 or more years.

The expenditure is to pay for the planning, engineering, or design services required for a construction or renewal project that itself qualifies as a capital expenditure.

The purchase is for bulk purchases of similar items, like software, furniture, or radios with an expected useful life of three or more years that, when aggregated, have total costs exceeding \$25,000.

Project Name	Roadway Improvements
Project Status	Recurring

Project Lead Name Michael Hupfer

Email address mdh@framinghamma.gov

Project Fiscal Year 2026 Department Priority # 5

Priority - Select the appropriate priority level based on the definitions below:

Urgent - addresses an imminent risk to the safety of the public or municipal personnel, and/or prevents the imminent destruction or collapse of public infrastructure or loss of assets.

High - necessary to ensure consistent, level service for the upcoming fiscal year. This priority type includes systems that are likely to fail, e.g., replacement of old or worn-out equipment, dramatically rehabilitate aging facilities, or facilitate a department's ability to meet increased service demands.

Moderate - either replaces assets that have outlived their useful life, enhances a benefit to the community over and above the existing level of service, results in cost savings or other efficiencies, or directly supports community's economic base by increasing property values.

Low - provides additions or improvements to services or programs having social, cultural, historic, economic, or aesthetic value, but does not require immediate approval and implementation.

Physical location/address of project/equipment

City-wide

Project Status - Select the appropriate priority level based on the definitions below:

New - first time submission

Recurring - a routine project that must be completed annually or periodically, such as upgrading a pumping station's infrastructure or rehabilitating athletic fields.

Resubmission - a project was submitted in a previous year but not approved.

Revision/Upgrade to Previous Project - the scope of this project has changed or requires additional resources.

**Project Financing**

**Estimated Project Cost** - Enter the estimated cost of the project or asset. You are required to attach any quotes or other documentation to support the cost.

Amount Requested \$ 7,600,000

Life Expectancy - provide the number of years the asset is expected to last

12

Estimated timeframe to complete project or to receive asset - in months or years, estimate the duration of the project or the timeframe for delivery of equipment or asset. For example, if a new ambulance requires a build out and delivery time of 1 year, enter 1 year.

Estimated date for completion or delivery 18 Months

Timeframe - Additional Explanation

0

Proposed Funding Sources - Provide (if applicable) any potential grants, donations, or other available funds to supplement the regular financing of capital projects and assets. Attach documentation of possible grant opportunities, along with the community's funding requirements for acceptance. Describe and provide documentation for available discounts or cost reductions, such as trade in value.

Bond General Fund

Bond Enterprise Fund

Free Cash/Retained Earnings

CPA

Grant

Other Type of Loan

Other

Matching Requirements

Additional explanation/information related to funding source(s)

0

**Project Description**

Provide a basic description of the proposed project or equipment purchase, including:

- Location (if a building)
- Type of building
- Intended use(s)
- Whether land acquisition will be necessary (if a building)
- Discussion of primary cost drivers
- Stakeholders involved
- Narrative of qualification for specific funding source (e.g., grants, CPA)

This funding provides ongoing roadway, curb, sidewalk and related infrastructure rehabilitation and improvements necessary to retain an overall State of Good Repair citywide, as well as safety and accessibility improvements. The majority of this work provides roadway resurfacing such as mill and overlay, stress absorbing membrane interlayer, bonded wearing course, rubber chip seal, mill and fill and crack sealing.

**Project Justification**

Provide justification for the project. Highlight the specific benefits that will directly result from completing the project. These details may depend on the chosen priority level and purpose. For instance, if the priority level is “Moderate” and purpose is “Service Enhancement,” describe any and all new benefits the project offers, including any cost savings or efficiencies. Additionally, state how the project will benefit community and administrative stakeholders and explain any negative impacts or potential consequences of not approving the project. This information is particularly important for projects classified as “Urgent/Compliance with Law” and “Ensure Public Safety”.

Without substantial and appropriate ongoing roadway work, this infrastructure deteriorates rapidly, costs more to raise back up to a State of Good Repair, and increases the annual needs and costs for roadway maintenance, including emergency and other corrective repairs. In order to provide a consistent State of Good Repair, the extent and costs of maintenance and operations of roads will increase if roads are allowed to deteriorate. Also, rehabilitation, replacement and improvements of drainage can reduce that deterioration, as accomplished in Annual Drainage & Water Quality and Annual MS4 Permit Implementation.

If project is phased over several years indicate how many phases are complete

Which phase of project is requested?

Purpose of Project - check all that apply and include detail on what is being replaced or requested as new

Replace existing infrastructure

Replace existing capital asset

Replace existing vehicle

Replace existing equipment

New infrastructure

New capital asset

New vehicle

New equipment

Strategic/Comprehensive/Master Plan

Project Type - check all that apply

Land acquisition

Planning/Feasibility Study

Design

Construction

Equipment

Vehicle

Contingency

Other

Asset Type

Land

Municipal Building

School Building

Water/Sewer Infrastructure

Roadway Infrastructure

Traffic/Streetlight Infrastructure

Waterway/Beach

Recreation Trail

Bridge

Park/Playground/Athletic Field

Vehicle

Equipment

Software/Technology

Refuge/Recycling Center

Other

Project Community Impact

Health & Safety

Education

Aesthetics/Historic preservation

Environmental sustainability

Economic development

Cultural/Recreational opportunity

Service Improvement

Level Service Maintenance

Impact to Operating/Enterprise Budgets - explain the project's temporary and/or long-term impact on the operating budget. For example, capital construction projects can result in increased operating costs. Costs may increase during the project's duration (e.g., increased use of one building while another is demolished and reconstructed) or be longer lasting, such as new a building resulting in increased utility costs or the hiring of additional maintenance personnel.

Increase/Decrease to Personnel

Explanation

Increase/Decrease to Operating

Explanation

Additional Information

Checklist for completion

FY2026 Project Request PDF file includes form, updated vendor memos/quote/pricing, photos

Save each FY2026 project request as separate PDF file (Department name/Project Name) to T Drive/Finance/CIP 26-30/Department Folder



# CITY OF FRAMINGHAM

DEPARTMENT OF PUBLIC WORKS | OPERATIONS

OPERATIONS CENTER  
100 Western Avenue  
Framingham, MA 01702

508-532-6060  
wastewater@framinghamma.gov  
www.framinghamma.gov

## MEMORANDUM

**DATE:** 9/11/2024

**TO:** Robert Lewis  
Director of DPW

**FROM:** Michael Hupfer  
Director of Highway and Sanitation

**RE:** **FY2026 Various Road and Sidewalk Improvements FY2026**

---

Request Amount: \$7,600,000

This program provides funding for the roadway resurfacing and roadway surface treatment improvements on of the City's arterial and secondary road segments, including pavement, curbing, sidewalks, drainage, signage and pavement markings. Public Works is responsible for the maintenance of the City of Framingham's roadway network and management of the Roadway Capital Improvement Program.

The roadway network is a critical piece of the City's infrastructure, requiring considerable maintenance, as identified and prioritized according to the City's Road Surface Rating (RSR) reported in the Pavement Management Program. Roadways are identified for rehabilitation based on traffic volume, repair costs, repair life expectancy and road condition, and are selected based on their benefit to the City.

This list is for planning purposes in conjunction with other utilities including water and sewer, gas, communications, drainage, and private development, all of which impact the Department's ability to perform work. Other locations may be identified requiring prioritization under this appropriation. Funding also incorporates Mill and Fill operations at various locations as part of the pavement management planning for the road program.

The following locations are tentatively scheduled for roadwork the upcoming fiscal year:

**Surface Treatment: Bonded Wearing Course (NovaChip)**

High St From Main St to Salem End Rd

Pavement and ADA Compliant Curb Cut Improvements

According to the City's Pavement Management Program, Elm Street has an RSR of 58.21 with 80% of the roadway requiring repair. Additionally, the City's Curb Ramp & Sidewalk Inventory & Assessment and Preliminary Compliance Report lists several missing and/or non-compliant curb cuts along Elm Street. The DPW Preliminary Prioritization plan for ADA Compliance focuses on walking routes within one (1) mile of schools. The Stapleton Elementary School, Framingham High School, BLOCKS Little Explorers at Juniper Hill and BLOCKS Little Explorers at FHS are within one mile of Elm Street so this location ranks as high

priority. Residents frequently report issues with the curb cuts along Central Street. The Disability Commission also considers Central Street high on their list of priorities. Furthermore, accessibility improvements will provide connectivity to access shopping, open spaces, places of worship, and access to MWRTA bus routes.

The DPW Highway Division applied for a Municipal ADA Improvement Grant submitted to the Massachusetts Office on Disability (MOD) in September 2023.



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Example photos of road and curb cut deficiencies



## Roadway Rehabilitation

Route 30/Cochituate Road Concord Street to Mass Pike Ramps (select locations) RSR 70

Pavement improvements, ADA compliant sidewalks and curb ramps

Grove Street Belknap Road to Vernon Street RSR 55

Pavement improvements, drainage, culvert repair

Maple Street Franklin Street to Winter Street RSR 63

Pavement improvements, ADA compliant sidewalks and curb ramps, minor drainage

Maynard Road Salem End Road to State Street RSR 57

Pavement improvements, ADA compliant sidewalks and curb ramps, minor drainage

Salem End Road Winter Street to High Street RSR 67

Pavement improvements, ADA compliant sidewalks and curb ramps, minor drainage

High Street Salem End Road to Main Street RSR 64

Pavement improvements, ADA compliant sidewalks and curb ramps, minor drainage

State Street Salem End Road to Maple Street RSR 82

Pavement improvements, ADA compliant sidewalks and curb ramps, minor drainage

Fountain Street Winter Street to Ashland TL RSR 55

Pavement improvements, ADA compliant sidewalks and curb ramps, drainage, guardrail replacement, and culvert repair

Winter Street Fountain Street to Maple Street RSR 55

Pavement improvements, ADA compliant sidewalks and curb ramps, minor drainage

Dudley Road Fountain Street to Mount Wayte Avenue RSR 49

Pavement improvements, ADA compliant sidewalks and curb ramps, minor drainage

Mt. Wayte Avenue Dudley Road to Union Avenue RSR 49

Pavement improvements, ADA compliant sidewalks and curb ramps, minor drainage

Dr. Harvey Cushing Way Dudley Road to Winter Street RSR 47

Pavement improvements

Brook Street Frost Street to Edgell Road SR 67

Pavement improvements, ADA compliant sidewalks and curb ramps, minor drainage

The Mountain Road California Avenue to End RSR 39

Pavement improvements and minor drainage

Carter Drive Edmands Road to End RSR 62

Pavement improvements, ADA compliant sidewalks and curb ramps, minor drainage

Parker Road Gates Street to Townline RSR 52

Pavement improvements and minor drainage

Bishop Street Howard Street to Hartford Street RSR 65

Pavement improvements, ADA compliant sidewalks and curb ramps, minor drainage

Tripoli/Fay Road Area RSR 58

Pavement improvements, ADA compliant sidewalks and curb ramps, minor drainage

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## **Surface Treatment: Rubber Chip Seal**

(See example photos from the area on the next page)

Conant Road  
Wilde Ave  
Larrabee Ave  
Daytona Ave  
Desota Ave  
Seminole Ave  
Weybossett Ave  
Benson Ave  
Palmento Ave  
Benson Ave  
Knox Ave





Physical location/address of project/equipment

Saxonville Intersection

Project Status - Select the appropriate priority level based on the definitions below:

New - first time submission

Recurring - a routine project that must be completed annually or periodically, such as upgrading a pumping station's infrastructure or rehabilitating athletic fields.

Resubmission - a project was submitted in a previous year but not approved.

Revision/Upgrade to Previous Project - the scope of this project has changed or requires additional resources.

**Project Financing**

**Estimated Project Cost** - Enter the estimated cost of the project or asset. You are required to attach any quotes or other documentation to support the cost.

Amount Requested \$ 11,667,000

Life Expectancy - provide the number of years the asset is expected to last

20

Estimated timeframe to complete project or to receive asset - in months or years, estimate the duration of the project or the timeframe for delivery of equipment or asset. For example, if a new ambulance requires a build out and delivery time of 1 year, enter 1 year.

Estimated date for completion or delivery 24 Months

Timeframe - Additional Explanation

0

Proposed Funding Sources - Provide (if applicable) any potential grants, donations, or other available funds to supplement the regular financing of capital projects and assets. Attach documentation of possible grant opportunities, along with the community's funding requirements for acceptance. Describe and provide documentation for available discounts or cost reductions, such as trade in value.

Bond General Fund

Bond Enterprise Fund

Free Cash/Retained Earnings

\_\_\_\_\_ CPA

\_\_\_\_\_ Grant

\_\_\_\_\_ Other Type of Loan

\_\_\_\_\_ Other

\_\_\_\_\_ Matching Requirements

Additional explanation/information related to funding source(s)

0

**Project Description**

Provide a basic description of the proposed project or equipment purchase, including:

- Location (if a building)
- Type of building
- Intended use(s)
- Whether land acquisition will be necessary (if a building)
- Discussion of primary cost drivers
- Stakeholders involved
- Narrative of qualification for specific funding source (e.g., grants, CPA)

This is for final design and construction of improvements to intersection of Central St, Elm St, & Concord St., including pedestrian access, road and sidewalk improvements, accessibility, parking, and aesthetic upgrades. This project could include relocating Verizon and Eversource utilities (electric, communications) from overhead to buried. The costs for relocating utilities from overhead to buried have been estimated to be \$3,516,750, but those costs are not included in the requested budget.

**Project Justification**

Provide justification for the project. Highlight the specific benefits that will directly result from completing the project. These details may depend on the chosen priority level and purpose. For instance, if the priority level is “Moderate” and purpose is “Service Enhancement,” describe any and all new benefits the project offers, including any cost savings or efficiencies. Additionally, state how the project will benefit community and administrative stakeholders and explain any negative impacts or potential consequences of not approving the project. This information is particularly important for projects classified as “Urgent/Compliance with Law” and “Ensure Public Safety”.

Improvements are based on a need to improve the safety of this intersection for pedestrians and vehicles, as well as rejuvenate the surrounding commercial area.

If project is phased over several years indicate how many phases are complete

Which phase of project is requested?

Purpose of Project - check all that apply and include detail on what is being replaced or requested as new

Replace existing infrastructure

Replace existing capital asset

Replace existing vehicle

Replace existing equipment

New infrastructure

New capital asset

New vehicle

New equipment

Strategic/Comprehensive/Master Plan

Project Type - check all that apply

Land acquisition

Planning/Feasibility Study

Design

Construction

Equipment

Vehicle

Contingency

Other

Asset Type

Land

Municipal Building

School Building

Water/Sewer Infrastructure

Roadway Infrastructure

Traffic/Streetlight Infrastructure

Waterway/Beach

Recreation Trail

Bridge

Park/Playground/Athletic Field

Vehicle

Equipment

Software/Technology

Refuge/Recycling Center

Other

Project Community Impact

Health & Safety

Education

Aesthetics/Historic preservation

Environmental sustainability

Economic development

Cultural/Recreational opportunity

Service Improvement

Level Service Maintenance

Impact to Operating/Enterprise Budgets - explain the project's temporary and/or long-term impact on the operating budget. For example, capital construction projects can result in increased operating costs. Costs may increase during the project's duration (e.g., increased use of one building while another is demolished and reconstructed) or be longer lasting, such as new a building resulting in increased utility costs or the hiring of additional maintenance personnel.

Increase/Decrease to Personnel

Explanation

Increase/Decrease to Operating

Explanation

Additional Information

Checklist for completion

FY2026 Project Request PDF file includes form, updated vendor memos/quote/pricing, photos

Save each FY2026 project request as separate PDF file (Department name/Project Name) to T Drive/Finance/CIP 26-30/Department Folder



# CITY OF FRAMINGHAM

## DEPARTMENT OF PUBLIC WORKS

---

100 Western Avenue  
Framingham, MA 01702  
[www.framinghamma.gov](http://www.framinghamma.gov)

To: Bob Lewis, DPW Director  
From: Matthew J. Hayes, P.E., Director of Transportation Engineering  
Cc: Robert Sheldon, P.E.; Eric Johnson, P.E.  
Date: September 5, 2024  
Re: FY26 Capital Improvements Project Request – Saxonville Intersection Improvements

---

**Project Description** – The Project will replace the existing traffic signals at two intersections in Saxonville: Central Street at Water Street; and Central Street at Concord Street and Elm Street. The Roadway Improvement Project also includes installation of bike lanes, street lighting and fiber optic conduits, off-street parking improvements, sidewalk rehabilitation, including ADA compliance, and landscaping.

The Project will also provide intersection safety improvements in McGrath Square. Improved signage, parking and pedestrian access to businesses in this area of Framingham will help to revitalize the area on a pedestrian scale as well as provide safe and efficient traffic flow through the center.

**Project Justification** – Improvements to this intersection will improve safety and traffic flow, reduce queues during peak hours, provide better pedestrian access and ADA compliance, and improve the aesthetics of the area, creating a more “village” atmosphere in keeping with the history of the area. Outmoded traffic signals will be replaced and uncontrolled curb cut access will be reduced.

The corridor improvements included in this Project will complete the link between recent improvements within and adjacent to the corridor, including Water Street Roadway Reconstruction; Water Street and Concord Street Retaining Wall; Concord Street Bridge over the Sudbury River; Sewer and Water Line Replacements within the corridor; Concord Street at School Street and A Street Intersection Improvements; construction of the A Street Sewer Pump Station; and replacement of the Watson Street Fire Station. The proposed Central Street and Concord Street roadway improvements will connect these recently completed projects along the corridor, providing a safe and attractive gateway to Framingham from the north.

**Project Budget** – **\$11,667,000** is requested for construction and oversight (\$9,944,576 from 85% Design Level Engineer’s Estimate plus Construction Oversight, Police Details and Right of Way).

**Comments** – As part of the Saxonville Intersection Improvement Project, we are investigating the feasibility and cost of placing a portion of the overhead utilities underground. This will add significant costs to the project and time to the schedule. Costs from Eversource and Verizon to underground their existing utilities are estimated at over \$3.5 million.

## **Central St & Concord St – Project Description Funding Breakdown**

### **Design**

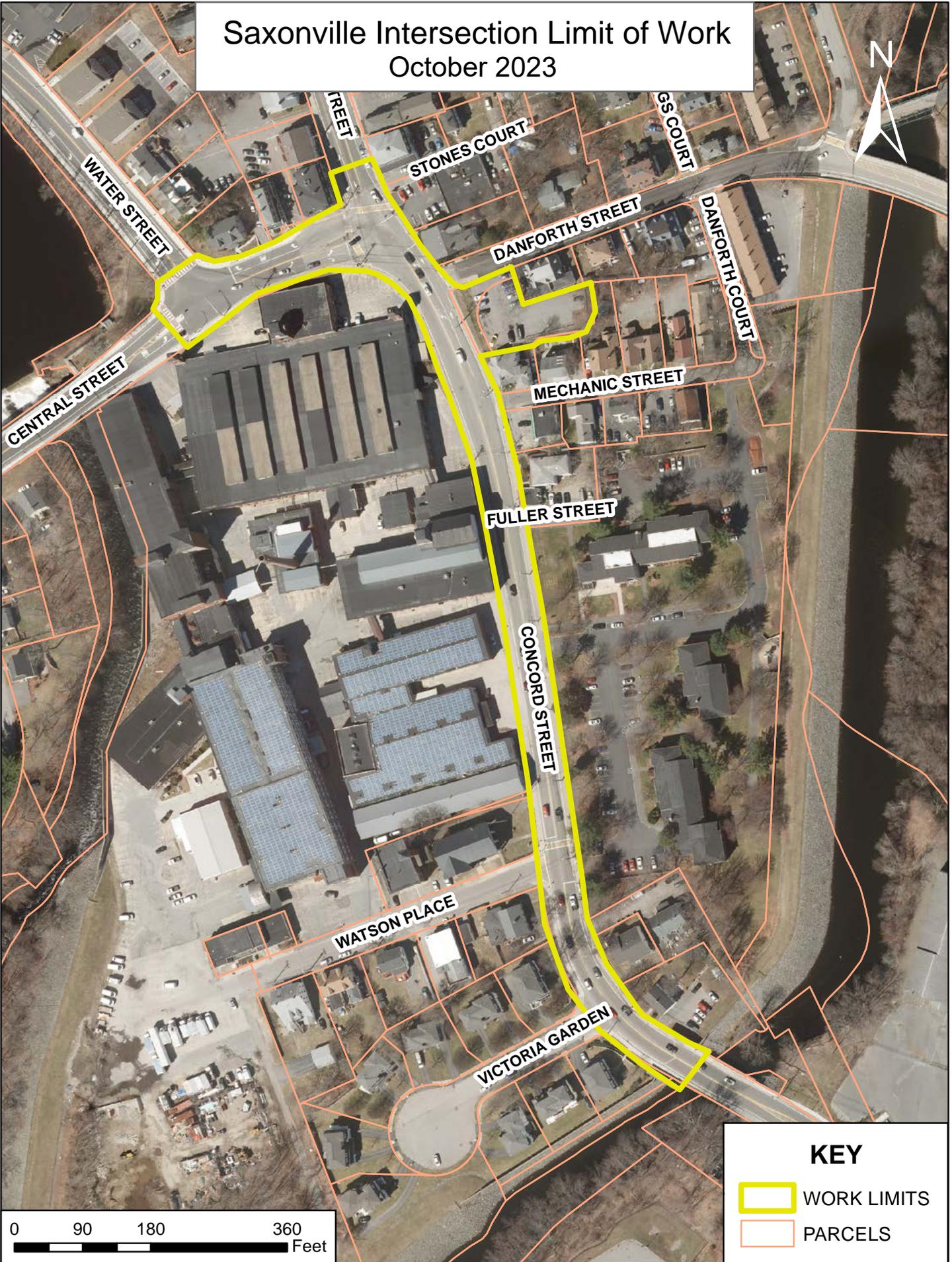
Design (Final Design & Bidding)	\$ 150,000 - Estimated
Construction	\$ 9,944,576 - 85% Design Estimate (Green Int., June 2024)
Construction Oversight (10%)	\$ 1,000,000
Police Details (5%)	\$ 500,000
Right of Way	\$ 72,300 – Appraisal Report (E. McDonald, June 2024)
<b>FY2026 Request (Rounded)</b>	<b>\$ 11,667,000</b>

## **Saxonville Intersections Underground Utility Project** **Project Description Funding Breakdown**

### **Utilities**

Eversource (Relocation)	\$421,155 from Eversource 5-24-2024
Eversource (Infrastructure Constr.)	\$1,378,845 from Eversource 4-30-2024
Verizon (Relocation)	\$316,496 from Verizon 9-4-2024
Verizon (Infrastructure Constr.)	\$138,577 from Verizon 9-4-2024
Additional Comm. Companies	\$ 200,000
<u>Underground Service Connections</u>	<u>\$ 150,000</u>
<b>Construction Sub-Total</b>	<b>\$2,605,000</b>
Construction Contingency (20%)	\$ 521,000
<u>Construction Oversight (15%)</u>	<u>\$ 390,750</u>
<b>City Sub-Total</b>	<b>\$ 911,750</b>
<b>Utility Undergrounding Total</b>	<b>\$ 3,516,750</b> <b>NOT REQUESTED</b>

# Saxonville Intersection Limit of Work October 2023



## KEY

-  WORK LIMITS
-  PARCELS

0 90 180 360  
Feet

City of Framingham 5 Year Capital Improvement Program FY2026-FY2030  
Capital Project Request Form for FY2026 Projects

**FY2026 Project requests must meet the definition of a Capital Project**

A capital project is a major, nonrecurring expenditure that meets one or more of the following criteria:

The capital improvement is a tangible asset or project estimated to cost over \$25,000 and to have or to extend five or more years of useful life.

The community would legally be allowed to borrow for the expense under M.G.L. c. 44, § 7 and M.G.L. c.44, § 8.

The expenditure is for real property acquisitions, construction, and long-life capital equipment.

The project is for improvements to physical infrastructure (e.g., streets, sidewalks, and stormwater drains) and renovations of existing capital items that extend their useful lifespans.

The purchase or long-term capital lease is for vehicles or heavy equipment that have an expected useful life of 5 or more years.

The expenditure is to pay for the planning, engineering, or design services required for a construction or renewal project that itself qualifies as a capital expenditure.

The purchase is for bulk purchases of similar items, like software, furniture, or radios with an expected useful life of three or more years that, when aggregated, have total costs exceeding \$25,000.

Project Name	Replaces F550 Plow Crane Tailgate (Sanitation)
Project Status	Resubmission

Project Lead Name Jeffrey Rousseau

Email address jrousseau@framinghamma.gov

Project Fiscal Year 2026 Department Priority # 9

Priority - Select the appropriate priority level based on the definitions below:

Urgent - addresses an imminent risk to the safety of the public or municipal personnel, and/or prevents the imminent destruction or collapse of public infrastructure or loss of assets.

High - necessary to ensure consistent, level service for the upcoming fiscal year. This priority type includes systems that are likely to fail, e.g., replacement of old or worn-out equipment, dramatically rehabilitate aging facilities, or facilitate a department's ability to meet increased service demands.

Moderate - either replaces assets that have outlived their useful life, enhances a benefit to the community over and above the existing level of service, results in cost savings or other efficiencies, or directly supports community's economic base by increasing property values.

Low - provides additions or improvements to services or programs having social, cultural, historic, economic, or aesthetic value, but does not require immediate approval and implementation.

Physical location/address of project/equipment

N/A

Project Status - Select the appropriate priority level based on the definitions below:

New - first time submission

Recurring - a routine project that must be completed annually or periodically, such as upgrading a pumping station's infrastructure or rehabilitating athletic fields.

Resubmission - a project was submitted in a previous year but not approved.

Revision/Upgrade to Previous Project - the scope of this project has changed or requires additional resources.

**Project Financing**

**Estimated Project Cost** - Enter the estimated cost of the project or asset. You are required to attach any quotes or other documentation to support the cost.

Amount Requested \$ 106,000

Life Expectancy - provide the number of years the asset is expected to last

10

Estimated timeframe to complete project or to receive asset - in months or years, estimate the duration of the project or the timeframe for delivery of equipment or asset. For example, if a new ambulance requires a build out and delivery time of 1 year, enter 1 year.

Estimated date for completion or delivery 18 Months

Timeframe - Additional Explanation

Based on most recent experience

Proposed Funding Sources - Provide (if applicable) any potential grants, donations, or other available funds to supplement the regular financing of capital projects and assets. Attach documentation of possible grant opportunities, along with the community's funding requirements for acceptance. Describe and provide documentation for available discounts or cost reductions, such as trade in value.

Bond General Fund

Bond Enterprise Fund

Free Cash/Retained Earnings

\_\_\_\_\_ CPA

\_\_\_\_\_ Grant

\_\_\_\_\_ Other Type of Loan

\_\_\_\_\_ Other

\_\_\_\_\_ Matching Requirements

Additional explanation/information related to funding source(s)

0

**Project Description**

Provide a basic description of the proposed project or equipment purchase, including:

- Location (if a building)
- Type of building
- Intended use(s)
- Whether land acquisition will be necessary (if a building)
- Discussion of primary cost drivers
- Stakeholders involved
- Narrative of qualification for specific funding source (e.g., grants, CPA)

This replaces the 2008 Ford F550 with plow, crane tailgate, and stakebody (No. 505).

**Project Justification**

Provide justification for the project. Highlight the specific benefits that will directly result from completing the project. These details may depend on the chosen priority level and purpose. For instance, if the priority level is “Moderate” and purpose is “Service Enhancement,” describe any and all new benefits the project offers, including any cost savings or efficiencies. Additionally, state how the project will benefit community and administrative stakeholders and explain any negative impacts or potential consequences of not approving the project. This information is particularly important for projects classified as “Urgent/Compliance with Law” and “Ensure Public Safety”.

The 18-year-old truck is in rough shape and has 89,755 miles and 8,607 hours as of September 2024.

If project is phased over several years indicate how many phases are complete

N/A

Which phase of project is requested?

N/A

Purpose of Project - check all that apply and include detail on what is being replaced or requested as new

Replace existing infrastructure

Replace existing capital asset

Replace existing vehicle

Replace existing equipment

New infrastructure

New capital asset

New vehicle

New equipment

Strategic/Comprehensive/Master Plan

Project Type - check all that apply

Land acquisition

Planning/Feasibility Study

Design

Construction

Equipment

Vehicle

Contingency

Other

Asset Type

Land

Municipal Building

- School Building
- Water/Sewer Infrastructure
- Roadway Infrastructure
- Traffic/Streetlight Infrastructure
- Waterway/Beach
- Recreation Trail
- Bridge
- Park/Playground/Athletic Field
- Vehicle
- Equipment
- Software/Technology
- Refuge/Recycling Center
- Other

Project Community Impact

- Health & Safety
- Education
- Aesthetics/Historic preservation
- Environmental sustainability
- Economic development
- Cultural/Recreational opportunity
- Service Improvement
- Level Service Maintenance

Impact to Operating/Enterprise Budgets - explain the project's temporary and/or long-term impact on the operating budget. For example, capital construction projects can result in increased operating costs. Costs may increase during the project's duration (e.g., increased use of one building while another is demolished and reconstructed) or be longer lasting, such as new a building resulting in increased utility costs or the hiring of additional maintenance personnel.

Increase/Decrease to Personnel

Explanation

Increase/Decrease to Operating

Explanation

Additional Information

Checklist for completion

FY2026 Project Request PDF file includes form, updated vendor memos/quote/pricing, photos

Save each FY2026 project request as separate PDF file (Department name/Project Name) to T Drive/Finance/CIP 26-30/Department Folder



# Quote

Company/Dept:	City of Framingham - Public Works Department	Date:	August 6, 2024
Contact:	Jeff Rousseau	Quote #:	<b>#505</b>
Street Address:	100 Western Ave.	Revision #:	<b>BUDGETARY</b>
City, State, Zip:	Framingham, MA 01702	Customer ID:	
Phone:	508-532-6073	Sales Rep:	Greg Keith
E-Mail:	<a href="mailto:jrousseau@framinghamma.gov">jrousseau@framinghamma.gov</a>		508-954-2225
Job Description:	<u>Ford F550 Rack Body Truck</u>	Contract:	GBPC/BAPERN

QTY	Item #	VEHICLE LINE DESCRIPTION	UNIT PRICE	Ext Line Total
1	F5H	2024 Ford F550 RC DRW 145" WB 60" CA Chassis	\$48,243.00	\$48,243.00
1	AT	Safety Yellow	\$660.00	\$653.40
1	99N	7.3L V8 Gas Engine		
1	44G	10-Speed TorqShift Automatic Transmission		
1	TGM	225/70R19 Traction Tires	\$190.00	\$188.10
1	X8L	4.88 Limited Slip Axle	\$395.00	\$391.05
1	473	Snow Plow Prep Package	\$250.00	\$247.50
1	512	Spare Tire & Wheel	\$350.00	\$346.50
1	61L	Front Wheel Well Liners	\$180.00	\$178.20
1	67B	410 Amp Dual Alternators	\$115.00	\$113.85
1	68U	Payload Upgrade Package 19,000# GVWR	\$815.00	\$806.85
1	76C	Exterior Backup Alarm	\$175.00	\$173.25
1	86M	Dual Batteries	\$210.00	\$207.90
1	872	Rear View Camera and Prep Kit	\$415.00	\$410.85
1	18B	Platform Running Boards	\$320.00	\$316.80
1	96V	XL Chrome Package	\$225.00	\$222.75
			<b>Vehicle Total:</b>	<b>\$52,500.00</b>
QTY	Item #	EQUIPMENT LINE DESCRIPTION	UNIT PRICE	Ext Line Total
1		Vent Visor Rain Guards	\$95.00	\$95.00
1		WeatherTech Floor Liners	\$146.00	\$146.00
1		Remount OEM Supplied Backup Camera	\$310.00	\$310.00
1		Undercoat 1-Ton Truck	\$1,860.00	\$1,860.00
1		11' Steel Platform Body w/ Wood Floor and 40" Stake Sides	\$12,161.94	\$12,161.94
1		40" Steel Bulkhead	\$1,713.73	\$1,713.73
1		1/2" Plate Mounted Receiver, D-Rings & Light Plug	\$1,034.00	\$1,034.00
1		Thieman Rail Style 2,000# Liftgate	\$8,845.00	\$8,845.00
2		30" Stainless Steel Underbody Toolbox	\$1,111.00	\$2,222.00
1	ENNLB0125V-35W	Sound Off 54" NXT Lightbar w/ Takedowns, Alleys and STT	\$2,800.00	\$2,800.00
2	EMPSA05C1-A	Sound Off 4" Amber LED Flashers in Grill	\$250.00	\$500.00

2	EMPS2QMS3A	Sound Off 4" Amber LED Flashers Above Each Rear Wheel	\$250.00	\$500.00
2	EMPSA05BT-F	Sound Off 4" Amber/WhiteLED Flashers on Rear of Body	\$250.00	\$500.00
1	SS	Shop Supplies	\$225.00	\$225.00
1		9' Boss Trip Edge Plow	\$10,422.00	\$10,422.00
<b>Contract Equipment Total:</b>				<b>\$43,334.67</b>
QTY	Item #	NON-CONTRACT EQUIPMENT LINE DESCRIPTION	UNIT PRICE	Ext Line Total
1	Delivery	Deliver Truck to Framingham, MA	\$132.00	\$132.00
1		Potential 10% 2025 Model Year Increase	\$4,824.00	\$4,824.00
1		Potential 10% Equipment Increase	\$5,162.00	\$5,162.00
<b>THIS QUOTE IS INTENDED FOR BUDGETARY PURPOSES ONLY</b>				
FORD FACTORY VEHICLE WARRANTY:				
3 YEARS/36,000 MILES BUMPER TO BUMPER				
5 YEARS/60,000 MILES POWERTRAIN				
5 YEARS/UNLIMITED MILES CORROSION				
5 YEARS/60,000 MILES ROADSIDE ASSISTANCE				
<b>Non-Contract Equipment Total:</b>				<b>\$10,118.00</b>
<b>Vehicle and Equipment Total:</b>				<b>\$105,952.67</b>
<b>Vehicle Quantity:</b>				<b>1</b>
<b>Sub total:</b>				<b>\$105,952.67</b>
Trade Description	Trade VIN	Trade Miles	Trade Value	
<b>Trade Vehicle/s Total:</b>			<b>\$0.00</b>	
<b>Quote Grand Total:</b>				<b>\$105,952.67</b>

**TERMS AND CONDITIONS**

*Custom or Special Orders are Non-Refundable  
 This Quote is for Budgetary Purposes and is Not a Guarantee of Cost for Services  
 Quote is Based on Current Information From Client About the Project Requirements  
 Actual Cost May Change Once Project Elements are Finalized  
 Trade value is subject to change based on time, mileage and condition of vehicle at turn-in*

**ORDER ACKNOWLEDGEMENT**

**By signing this document you are agreeing to the above terms and conditions of this order from McGovern MHQ, Inc.**

x

\_\_\_\_\_  
**PRINT NAME**

x

\_\_\_\_\_  
**TITLE**

x

SIGNATURE

---

City of Framingham 5 Year Capital Improvement Program FY2026-FY2030  
Capital Project Request Form for FY2026 Projects

**FY2026 Project requests must meet the definition of a Capital Project**

A capital project is a major, nonrecurring expenditure that meets one or more of the following criteria:

The capital improvement is a tangible asset or project estimated to cost over \$25,000 and to have or to extend five or more years of useful life.

The community would legally be allowed to borrow for the expense under M.G.L. c. 44, § 7 and M.G.L. c.44, § 8.

The expenditure is for real property acquisitions, construction, and long-life capital equipment.

The project is for improvements to physical infrastructure (e.g., streets, sidewalks, and stormwater drains) and renovations of existing capital items that extend their useful lifespans.

The purchase or long-term capital lease is for vehicles or heavy equipment that have an expected useful life of 5 or more years.

The expenditure is to pay for the planning, engineering, or design services required for a construction or renewal project that itself qualifies as a capital expenditure.

The purchase is for bulk purchases of similar items, like software, furniture, or radios with an expected useful life of three or more years that, when aggregated, have total costs exceeding \$25,000.

Project Name	Replaces F250 Tailgate Plow (Highway)
Project Status	New

Project Lead Name Jeffrey Rousseau

Email address jrousseau@framinghamma.gov

Project Fiscal Year 2026 Department Priority # 10

Priority - Select the appropriate priority level based on the definitions below:

Urgent - addresses an imminent risk to the safety of the public or municipal personnel, and/or prevents the imminent destruction or collapse of public infrastructure or loss of assets.

High - necessary to ensure consistent, level service for the upcoming fiscal year. This priority type includes systems that are likely to fail, e.g., replacement of old or worn-out equipment, dramatically rehabilitate aging facilities, or facilitate a department's ability to meet increased service demands.

Moderate - either replaces assets that have outlived their useful life, enhances a benefit to the community over and above the existing level of service, results in cost savings or other efficiencies, or directly supports community's economic base by increasing property values.

Low - provides additions or improvements to services or programs having social, cultural, historic, economic, or aesthetic value, but does not require immediate approval and implementation.

Physical location/address of project/equipment

N/A

Project Status - Select the appropriate priority level based on the definitions below:

New - first time submission

Recurring - a routine project that must be completed annually or periodically, such as upgrading a pumping station's infrastructure or rehabilitating athletic fields.

Resubmission - a project was submitted in a previous year but not approved.

Revision/Upgrade to Previous Project - the scope of this project has changed or requires additional resources.

**Project Financing**

**Estimated Project Cost** - Enter the estimated cost of the project or asset. You are required to attach any quotes or other documentation to support the cost.

Amount Requested \$ 82,000

Life Expectancy - provide the number of years the asset is expected to last

12

Estimated timeframe to complete project or to receive asset - in months or years, estimate the duration of the project or the timeframe for delivery of equipment or asset. For example, if a new ambulance requires a build out and delivery time of 1 year, enter 1 year.

Estimated date for completion or delivery 12 Months

Timeframe - Additional Explanation

0

Proposed Funding Sources - Provide (if applicable) any potential grants, donations, or other available funds to supplement the regular financing of capital projects and assets. Attach documentation of possible grant opportunities, along with the community's funding requirements for acceptance. Describe and provide documentation for available discounts or cost reductions, such as trade in value.

Bond General Fund

Bond Enterprise Fund

Free Cash/Retained Earnings

\_\_\_\_\_ CPA

\_\_\_\_\_ Grant

\_\_\_\_\_ Other Type of Loan

\_\_\_\_\_ Other

\_\_\_\_\_ Matching Requirements

Additional explanation/information related to funding source(s)

0

**Project Description**

Provide a basic description of the proposed project or equipment purchase, including:

- Location (if a building)
- Type of building
- Intended use(s)
- Whether land acquisition will be necessary (if a building)
- Discussion of primary cost drivers
- Stakeholders involved
- Narrative of qualification for specific funding source (e.g., grants, CPA)

This replaces the 2012 Ford F250 pickup with plow and tailgate (No. 403).

**Project Justification**

Provide justification for the project. Highlight the specific benefits that will directly result from completing the project. These details may depend on the chosen priority level and purpose. For instance, if the priority level is “Moderate” and purpose is “Service Enhancement,” describe any and all new benefits the project offers, including any cost savings or efficiencies. Additionally, state how the project will benefit community and administrative stakeholders and explain any negative impacts or potential consequences of not approving the project. This information is particularly important for projects classified as “Urgent/Compliance with Law” and “Ensure Public Safety”.

The 14-year-old vehicle is corroded and in rough condition, with 129,865 miles and 17,782 hours as of September 2024.

If project is phased over several years indicate how many phases are complete

Which phase of project is requested?

Purpose of Project - check all that apply and include detail on what is being replaced or requested as new

Replace existing infrastructure

Replace existing capital asset

Replace existing vehicle

Replace existing equipment

New infrastructure

New capital asset

New vehicle

New equipment

Strategic/Comprehensive/Master Plan

Project Type - check all that apply

Land acquisition

Planning/Feasibility Study

Design

Construction

Equipment

Vehicle

Contingency

Other

Asset Type

Land

Municipal Building

- School Building
- Water/Sewer Infrastructure
- Roadway Infrastructure
- Traffic/Streetlight Infrastructure
- Waterway/Beach
- Recreation Trail
- Bridge
- Park/Playground/Athletic Field
- Vehicle
- Equipment
- Software/Technology
- Refuge/Recycling Center
- Other

Project Community Impact

- Health & Safety
- Education
- Aesthetics/Historic preservation
- Environmental sustainability
- Economic development
- Cultural/Recreational opportunity
- Service Improvement
- Level Service Maintenance

Impact to Operating/Enterprise Budgets - explain the project's temporary and/or long-term impact on the operating budget. For example, capital construction projects can result in increased operating costs. Costs may increase during the project's duration (e.g., increased use of one building while another is demolished and reconstructed) or be longer lasting, such as new a building resulting in increased utility costs or the hiring of additional maintenance personnel.

Increase/Decrease to Personnel

Explanation

Increase/Decrease to Operating

Explanation

Additional Information

Checklist for completion

FY2026 Project Request PDF file includes form, updated vendor memos/quote/pricing, photos

Save each FY2026 project request as separate PDF file (Department name/Project Name) to T Drive/Finance/CIP 26-30/Department Folder



# Quote

#QUO1273

10/4/2024

**McGovern MHQ Inc**

401 ELM STREET  
MARLBOROUGH MA 01752  
United States

**Bill To**

FRAMINGHAM DPW  
100 WESTERN AVE  
FRAMINGHAM MA 01702  
United States

**Ship To**

FRAMINGHAM DPW  
100 WESTERN AVE  
FRAMINGHAM MA 01702  
United States

Sales Rep	PO #	Memo	Expected Ready Date
Gregory Keith		2024 F250 Super Cab Pickup #403	

VIN	Make	Model	Color
VIN REQ-00000000000005855	Ford	F250	Yellow

Quantity	Item	Description	Contract ID	Rate	Amount
1	<b>Vehicle Group</b>				
	<b>Description</b>				
	<b>VEHICLE</b>				
1	<b>X2B</b>	2024 FORD SUPER DUTY F250 SRW (X2B) XL 4WD SUPERCAB 6.75' BOX	MAPC	\$48,114.00	\$48,114.00
1	<b>NEW ITEM</b>	153 - FRONT LICENSE PLATE BRACKET	MAPC	\$0.00	\$0.00
1	<b>18B</b>	Back Platform Running Boards	MAPC	\$445.00	\$436.10
1	<b>44F</b>	Transmission 10 Speed Automatic TorqShift	MAPC	\$0.00	\$0.00
1	<b>473</b>	Snow Plow Prep Package	MAPC	\$250.00	\$245.00
1	<b>600A</b>	Order Code 600A	MAPC	\$0.00	\$0.00
1	<b>61N</b>	Front & Rear Wheel Well Liners	MAPC	\$325.00	\$318.50
1	<b>61S</b>	SPLASH GUARDS -FRONT	MAPC	\$130.00	\$127.40
1	<b>62S</b>	PLASH GUARDS - REAR	MAPC	\$0.00	\$0.00
1	<b>64A</b>	Wheels: 17" Argent Painted Steel -inc: painted hub covers/center ornaments (STD)	MAPC	\$0.00	\$0.00
1	<b>66L</b>	LED Box Lighting	MAPC	\$60.00	\$58.80
1	<b>66S</b>	Upfitter Switches (6)	MAPC	\$165.00	\$161.70
1	<b>67B</b>	410 Dual Amp Alternators (250amp + 160amp)	MAPC	\$115.00	\$112.70
1	<b>68U</b>	PAY LOAD PACKAGE UPGRADE	MAPC	\$100.00	\$98.00





# Quote

#QUO1273

10/4/2024

Quantity	Item	Description	Contract ID	Rate	Amount
1	76C	Exterior Backup Alarm	MAPC	\$175.00	\$171.50
1	85S	Tough Bed Spray In Bed Liner	MAPC	\$595.00	\$583.10
1	86M	Dual 68 AH/65 AGM Battery	MAPC	\$210.00	\$205.80
1	96V	XL Chrome Package	MAPC	\$225.00	\$220.50
1	99A	Engine 6.8L V8 Gas	MAPC	\$0.00	\$0.00
1	AS	Interior Vinyl / Gray Slate / 40/20/40 Split Bench	MAPC	\$0.00	\$0.00
1	NEW ITEM	AT - EXTERIOR COLOR: YELLOW	MAPC	\$660.00	\$648.80
1	TBM	LT245/75R17E BSW ALL TERRAIN	MAPC	\$165.00	\$161.70
1	X3E	Electronic Locking Axle 3.73 Axle	MAPC	\$430.00	\$421.40
<b>VEHICLE SUB</b>					<b>\$52,085.00</b>
<b>CONTRACT EQUIP</b>					
1	SUBLET SERIALIZED-1	SUBLET BOSS 8' STEEL TRIP EDGE SNOWPLOW INSTALL TO NEW ENGLAND TRUCK DESIGN	MAPC		\$9,886.43
1	NEW ITEM	TR9133 - RUBBER SNOW DEFLECTOR	MAPC	\$608.00	\$608.00
1	NEW ITEM	TR9108 - JCM ALUMINUM HEADACHE RACK	MAPC	\$995.00	\$995.00
1	NEW ITEM	TR9019 - LIGHTBAR MOUNT FOR HEADACHE RACK	MAPC	\$165.00	\$165.00
1	4410541V	WEATHERTECH FLOOR LINER FRONT BLK 18+ F250+ REG CAB	MAPC	\$146.00	\$146.00
1	94974	VENT SHADES - F250/350-SUPER DUTY - TAPE ON STYLE	MAPC	\$111.00	\$111.00
1	ENNLB0125V3 5W	nFORCE 54" LIGHTBAR - MOUNTED ON CAB GUARD	MAPC	\$2,800.00	\$2,800.00
2	EMPS2STS4F	FASCIA LIGHT MNT 12 LED DUAL AMB/WHT - INSTALLED IN GRILL	MAPC	\$225.00	\$450.00
2	EMPS2QMS4F	MPOWER 4" FASCIA LIGHT 12-LED - AMB/WHT - INSTALLED UNDER TAILGATE	MAPC	\$225.00	\$450.00
1	SHOP SUPPLIES-DEL	SHOP SUPPLIES	MAPC	\$125.00	\$125.00
1	DELIVERY FEE	DELIVERY FEE	MAPC	\$132.00	\$132.00
1	NEW ITEM	TR9044 - MAXON 1,300# LIFTGATE	MAPC	\$6,080.97	\$6,080.97
1	NEW ITEM	FR250SDJ - TIMBREN LOAD BOOST KIT - F250 REAR 8,600# CAPACITY	MAPC	\$445.00	\$445.00



QUO1273



# Quote

#QUO1273

10/4/2024

Quantity	Item	Description	Contract ID	Rate	Amount
1	NEW ITEM	TR9045 - UPGRADE LIFTGATE TO ALUMINUM PLATFORM	MAPC	\$1,105.00	\$1,105.00
1	SUBLET	UNDERCOAT PICKUP	MAPC	\$1,382.00	\$1,382.00
<b>CONTRACT EQUIP SUB</b>					\$24,881.40
					\$76,966.40
<b>Description</b>		WARRANTY: 3 YEARS/36,000 MILES BUMPER TO BUMPER 5 YEARS/60,000 MILES POWERTRAIN 5 YEARS/UNLIMITED MILES CORROSION 5 YEARS/60,000 MILES ROADSIDE ASSISTANCE			
<b>NON CONTRACT EQUIP</b>					
1	ESTIMATED MODEL YEAR INCREASE	ESTIMATED 10% 2025 MODEL YEAR INCREASE - SPECIAL COLORS INCLUDING "AT" YELLOW ARE NO LONGER AVAILABLE FOR 2024 MODELS	MAPC		\$4,811.00
				<b>Subtotal</b>	\$81,777.40
				<b>Tax (0%)</b>	\$0.00
				<b>Total</b>	\$81,777.40

**TERMS AND CONDITIONS**

Custom or Special Orders are Non-Refundable. This Quote is for Budgetary Purposes and is Not a Guarantee of Cost for Services. Quote is based on Current Information from the Client about the Project Requirements. Actual Cost may change once Project Elements are finalized. Trade value is subject to change based on time, mileage, and condition of the Vehicle at turn-in

**ORDER ACKNOWLEDGEMENT**

By signing this document you are agreeing to the above terms and conditions of this order from McGovern MHQ, Inc.

\_\_\_\_\_  
Print Name

\_\_\_\_\_  
Title

\_\_\_\_\_  
Signature



City of Framingham 5 Year Capital Improvement Program FY2026-FY2030  
Capital Project Request Form for FY2026 Projects

**FY2026 Project requests must meet the definition of a Capital Project**

A capital project is a major, nonrecurring expenditure that meets one or more of the following criteria:

The capital improvement is a tangible asset or project estimated to cost over \$25,000 and to have or to extend five or more years of useful life.

The community would legally be allowed to borrow for the expense under M.G.L. c. 44, § 7 and M.G.L. c.44, § 8.

The expenditure is for real property acquisitions, construction, and long-life capital equipment.

The project is for improvements to physical infrastructure (e.g., streets, sidewalks, and stormwater drains) and renovations of existing capital items that extend their useful lifespans.

The purchase or long-term capital lease is for vehicles or heavy equipment that have an expected useful life of 5 or more years.

The expenditure is to pay for the planning, engineering, or design services required for a construction or renewal project that itself qualifies as a capital expenditure.

The purchase is for bulk purchases of similar items, like software, furniture, or radios with an expected useful life of three or more years that, when aggregated, have total costs exceeding \$25,000.

Project Name	Replaces F250 Pickup Plow (Highway)
Project Status	New

Project Lead Name Jeffrey Rousseau

Email address jrousseau@framinghamma.gov

Project Fiscal Year 2026 Department Priority # 12

Priority - Select the appropriate priority level based on the definitions below:

Urgent - addresses an imminent risk to the safety of the public or municipal personnel, and/or prevents the imminent destruction or collapse of public infrastructure or loss of assets.

High - necessary to ensure consistent, level service for the upcoming fiscal year. This priority type includes systems that are likely to fail, e.g., replacement of old or worn-out equipment, dramatically rehabilitate aging facilities, or facilitate a department's ability to meet increased service demands.

Moderate - either replaces assets that have outlived their useful life, enhances a benefit to the community over and above the existing level of service, results in cost savings or other efficiencies, or directly supports community's economic base by increasing property values.

Low - provides additions or improvements to services or programs having social, cultural, historic, economic, or aesthetic value, but does not require immediate approval and implementation.

Physical location/address of project/equipment

N/A

Project Status - Select the appropriate priority level based on the definitions below:

New - first time submission

Recurring - a routine project that must be completed annually or periodically, such as upgrading a pumping station's infrastructure or rehabilitating athletic fields.

Resubmission - a project was submitted in a previous year but not approved.

Revision/Upgrade to Previous Project - the scope of this project has changed or requires additional resources.

**Project Financing**

**Estimated Project Cost** - Enter the estimated cost of the project or asset. You are required to attach any quotes or other documentation to support the cost.

Amount Requested \$ 78,000

Life Expectancy - provide the number of years the asset is expected to last

10

Estimated timeframe to complete project or to receive asset - in months or years, estimate the duration of the project or the timeframe for delivery of equipment or asset. For example, if a new ambulance requires a build out and delivery time of 1 year, enter 1 year.

Estimated date for completion or delivery 12 Months

Timeframe - Additional Explanation

0

Proposed Funding Sources - Provide (if applicable) any potential grants, donations, or other available funds to supplement the regular financing of capital projects and assets. Attach documentation of possible grant opportunities, along with the community's funding requirements for acceptance. Describe and provide documentation for available discounts or cost reductions, such as trade in value.

Bond General Fund

Bond Enterprise Fund

Free Cash/Retained Earnings

\_\_\_\_\_ CPA

\_\_\_\_\_ Grant

\_\_\_\_\_ Other Type of Loan

\_\_\_\_\_ Other

\_\_\_\_\_ Matching Requirements

Additional explanation/information related to funding source(s)

0

**Project Description**

Provide a basic description of the proposed project or equipment purchase, including:

- Location (if a building)
- Type of building
- Intended use(s)
- Whether land acquisition will be necessary (if a building)
- Discussion of primary cost drivers
- Stakeholders involved
- Narrative of qualification for specific funding source (e.g., grants, CPA)

This replaces the 2012 Ford F250 pickup with plow (No. 405).

**Project Justification**

Provide justification for the project. Highlight the specific benefits that will directly result from completing the project. These details may depend on the chosen priority level and purpose. For instance, if the priority level is “Moderate” and purpose is “Service Enhancement,” describe any and all new benefits the project offers, including any cost savings or efficiencies. Additionally, state how the project will benefit community and administrative stakeholders and explain any negative impacts or potential consequences of not approving the project. This information is particularly important for projects classified as “Urgent/Compliance with Law” and “Ensure Public Safety”.

This vehicle is 14 years old, has corrosion, and is in rough condition. It has 12,540 miles and 10,482 hours as of September 2024.

If project is phased over several years indicate how many phases are complete

Which phase of project is requested?

Purpose of Project - check all that apply and include detail on what is being replaced or requested as new

Replace existing infrastructure

Replace existing capital asset

Replace existing vehicle

Replace existing equipment

New infrastructure

New capital asset

New vehicle

New equipment

Strategic/Comprehensive/Master Plan

Project Type - check all that apply

Land acquisition

Planning/Feasibility Study

Design

Construction

Equipment

Vehicle

Contingency

Other

Asset Type

Land

Municipal Building

- School Building
  - Water/Sewer Infrastructure
  - Roadway Infrastructure
  - Traffic/Streetlight Infrastructure
  - Waterway/Beach
  - Recreation Trail
  - Bridge
  - Park/Playground/Athletic Field
  - Vehicle
  - Equipment
  - Software/Technology
  - Refuge/Recycling Center
  - Other
- Project Community Impact
- Health & Safety
  - Education
  - Aesthetics/Historic preservation
  - Environmental sustainability
  - Economic development
  - Cultural/Recreational opportunity
  - Service Improvement
  - Level Service Maintenance

Impact to Operating/Enterprise Budgets - explain the project's temporary and/or long-term impact on the operating budget. For example, capital construction projects can result in increased operating costs. Costs may increase during the project's duration (e.g., increased use of one building while another is demolished and reconstructed) or be longer lasting, such as new a building resulting in increased utility costs or the hiring of additional maintenance personnel.

Increase/Decrease to Personnel

Explanation

Increase/Decrease to Operating

Explanation

Additional Information

Checklist for completion

FY2026 Project Request PDF file includes form, updated vendor memos/quote/pricing, photos

Save each FY2026 project request as separate PDF file (Department name/Project Name) to T Drive/Finance/CIP 26-30/Department Folder



# Quote

#QUO1270

10/4/2024

**McGovern MHQ Inc**

401 ELM STREET  
MARLBOROUGH MA 01752  
United States

**Bill To**

FRAMINGHAM DPW  
100 WESTERN AVE  
FRAMINGHAM MA 01702  
United States

**Ship To**

FRAMINGHAM DPW  
100 WESTERN AVE  
FRAMINGHAM MA 01702  
United States

Sales Rep	PO #	Memo	Expected Ready Date
Gregory Keith		2025 F250 Super Cab Pickup #405	

VIN	Make	Model	Color
VIN REQ-00000000000005855	Ford	F250	Yellow

Quantity	Item	Description	Contract ID	Rate	Amount
1	<b>Vehicle Group</b>				
	<b>Description</b>				
	<b>VEHICLE</b>				
1	<b>X2B</b>	2024 FORD SUPER DUTY F250 SRW (X2B) XL 4WD SUPERCAB 6.75' BOX	MAPC	\$48,114.00	\$48,114.00
1	<b>NEW ITEM</b>	153 - FRONT LICENSE PLATE BRACKET	MAPC	\$0.00	\$0.00
1	<b>18B</b>	Back Platform Running Boards	MAPC	\$445.00	\$436.10
1	<b>44F</b>	Transmission 10 Speed Automatic TorqShift	MAPC	\$0.00	\$0.00
1	<b>473</b>	Snow Plow Prep Package	MAPC	\$250.00	\$245.00
1	<b>600A</b>	Order Code 600A	MAPC	\$0.00	\$0.00
1	<b>61N</b>	Front & Rear Wheel Well Liners	MAPC	\$325.00	\$318.50
1	<b>61S</b>	SPLASH GUARDS -FRONT	MAPC	\$130.00	\$127.40
1	<b>62S</b>	PLASH GUARDS - REAR	MAPC	\$0.00	\$0.00
1	<b>64A</b>	Wheels: 17" Argent Painted Steel -inc: painted hub covers/center ornaments (STD)	MAPC	\$0.00	\$0.00
1	<b>66L</b>	LED Box Lighting	MAPC	\$60.00	\$58.80
1	<b>66S</b>	Upfitter Switches (6)	MAPC	\$165.00	\$161.70
1	<b>67B</b>	410 Dual Amp Alternators (250amp + 160amp)	MAPC	\$115.00	\$112.70
1	<b>68U</b>	PAY LOAD PACKAGE UPGRADE	MAPC	\$100.00	\$98.00





# Quote

#QUO1270

10/4/2024

Quantity	Item	Description	Contract ID	Rate	Amount
1	76C	Exterior Backup Alarm	MAPC	\$175.00	\$171.50
1	85S	Tough Bed Spray In Bed Liner	MAPC	\$595.00	\$583.10
1	86M	Dual 68 AH/65 AGM Battery	MAPC	\$210.00	\$205.80
1	96V	XL Chrome Package	MAPC	\$225.00	\$220.50
1	99A	Engine 6.8L V8 Gas	MAPC	\$0.00	\$0.00
1	AS	Interior Vinyl / Gray Slate / 40/20/40 Split Bench	MAPC	\$0.00	\$0.00
1	NEW ITEM	AT - EXTERIOR COLOR: YELLOW	MAPC	\$660.00	\$648.80
1	TBM	LT245/75R17E BSW ALL TERRAIN	MAPC	\$165.00	\$161.70
1	X3E	Electronic Locking Axle 3.73 Axle	MAPC	\$430.00	\$421.40
<b>VEHICLE SUB</b>					<b>\$52,085.00</b>
<b>CONTRACT EQUIP</b>					
1	SUBLET SERIALIZED-1	SUBLET BOSS 8' STEEL TRIP EDGE SNOWPLOW INSTALL TO NEW ENGLAND TRUCK DESIGN	MAPC		\$9,886.43
1	NEW ITEM	TR9133 - RUBBER SNOW DEFLECTOR	MAPC	\$608.00	\$608.00
1	NEW ITEM	TR9108 - JCM ALUMINUM HEADACHE RACK	MAPC	\$995.00	\$995.00
1	NEW ITEM	TR9019 - LIGHTBAR MOUNT FOR HEADACHE RACK	MAPC	\$165.00	\$165.00
1	4410541V	WEATHERTECH FLOOR LINER FRONT BLK 18+ F250+ REG CAB	MAPC	\$146.00	\$146.00
1	94974	VENT SHADES - F250/350-SUPER DUTY - TAPE ON STYLE	MAPC	\$111.00	\$111.00
1	ENNLB0125V3 5W	nFORCE 54" LIGHTBAR - MOUNTED ON CAB GUARD	MAPC	\$2,800.00	\$2,800.00
2	EMPS2STS4F	FASCIA LIGHT MNT 12 LED DUAL AMB/WHT - INSTALLED IN GRILL	MAPC	\$225.00	\$450.00
2	EMPS2QMS4F	MPOWER 4" FASCIA LIGHT 12-LED - AMB/WHT - INSTALLED UNDER TAILGATE	MAPC	\$225.00	\$450.00
1	SHOP SUPPLIES-DEL	SHOP SUPPLIES	MAPC	\$125.00	\$125.00
1	DELIVERY FEE	DELIVERY FEE	MAPC	\$132.00	\$132.00
1	NEW ITEM	210201 - 100-GALLON ALUMINUM DIESEL FUEL TRANSFER TANK	MAPC	\$3,427.00	\$3,427.00





# Quote

#QUO1270

10/4/2024

Quantity	Item	Description	Contract ID	Rate	Amount
1	NEW ITEM	FR4220HDSFQ - FILLRITE 20-GPM 12V FUEL TRANSFER PUMP W/ FILTER	MAPC	\$0.00	\$0.00
1	SUBLET	UNDERCOAT PICKUP	MAPC	\$1,382.00	\$1,382.00
<b>CONTRACT EQUIP SUB</b>					\$20,677.43
					\$72,762.43
<b>Description</b>		WARRANTY: 3 YEARS/36,000 MILES BUMPER TO BUMPER 5 YEARS/60,000 MILES POWERTRAIN 5 YEARS/UNLIMITED MILES CORROSION 5 YEARS/60,000 MILES ROADSIDE ASSISTANCE			
<b>NON CONTRACT EQUIP</b>					
1	ESTIMATED MODEL YEAR INCREASE	ESTIMATED 10% 2025 MODEL YEAR INCREASE - SPECIAL COLORS INCLUDING "AT" YELLOW ARE NO LONGER AVAILABLE FOR 2024 MODELS	MAPC	\$4,811.00	\$4,811.00
				<b>Subtotal</b>	\$77,573.43
				<b>Tax (0%)</b>	\$0.00
				<b>Total</b>	\$77,573.43

### TERMS AND CONDITIONS

Custom or Special Orders are Non-Refundable. This Quote is for Budgetary Purposes and is Not a Guarantee of Cost for Services. Quote is based on Current Information from the Client about the Project Requirements. Actual Cost may change once Project Elements are finalized. Trade value is subject to change based on time, mileage, and condition of the Vehicle at turn-in

### ORDER ACKNOWLEDGEMENT

By signing this document you are agreeing to the above terms and conditions of this order from McGovern MHQ, Inc.

\_\_\_\_\_  
Print Name

\_\_\_\_\_  
Title

\_\_\_\_\_  
Signature



City of Framingham 5 Year Capital Improvement Program FY2026-FY2030  
Capital Project Request Form for FY2026 Projects

**FY2026 Project requests must meet the definition of a Capital Project**

A capital project is a major, nonrecurring expenditure that meets one or more of the following criteria:

The capital improvement is a tangible asset or project estimated to cost over \$25,000 and to have or to extend five or more years of useful life.

The community would legally be allowed to borrow for the expense under M.G.L. c. 44, § 7 and M.G.L. c.44, § 8.

The expenditure is for real property acquisitions, construction, and long-life capital equipment.

The project is for improvements to physical infrastructure (e.g., streets, sidewalks, and stormwater drains) and renovations of existing capital items that extend their useful lifespans.

The purchase or long-term capital lease is for vehicles or heavy equipment that have an expected useful life of 5 or more years.

The expenditure is to pay for the planning, engineering, or design services required for a construction or renewal project that itself qualifies as a capital expenditure.

The purchase is for bulk purchases of similar items, like software, furniture, or radios with an expected useful life of three or more years that, when aggregated, have total costs exceeding \$25,000.

Project Name	Garvey Rd & Leo Chasse Way Rehab & Improve – Design & Construction
Project Status	Resubmission

Project Lead Name Matthew Hayes

Email address mjh@framinghamma.gov

Project Fiscal Year 2026 Department Priority # 13

Priority - Select the appropriate priority level based on the definitions below:

Urgent - addresses an imminent risk to the safety of the public or municipal personnel, and/or prevents the imminent destruction or collapse of public infrastructure or loss of assets.

High - necessary to ensure consistent, level service for the upcoming fiscal year. This priority type includes systems that are likely to fail, e.g., replacement of old or worn-out equipment, dramatically rehabilitate aging facilities, or facilitate a department's ability to meet increased service demands.

Moderate - either replaces assets that have outlived their useful life, enhances a benefit to the community over and above the existing level of service, results in cost savings or other efficiencies, or directly supports community's economic base by increasing property values.

Low - provides additions or improvements to services or programs having social, cultural, historic, economic, or aesthetic value, but does not require immediate approval and implementation.

Physical location/address of project/equipment

Garvey Road and Leo Chasse Way

Project Status - Select the appropriate priority level based on the definitions below:

New - first time submission

Recurring - a routine project that must be completed annually or periodically, such as upgrading a pumping station's infrastructure or rehabilitating athletic fields.

Resubmission - a project was submitted in a previous year but not approved.

Revision/Upgrade to Previous Project - the scope of this project has changed or requires additional resources.

**Project Financing**

**Estimated Project Cost** - Enter the estimated cost of the project or asset. You are required to attach any quotes or other documentation to support the cost.

Amount Requested \$ 4,200,000

Life Expectancy - provide the number of years the asset is expected to last

20

Estimated timeframe to complete project or to receive asset - in months or years, estimate the duration of the project or the timeframe for delivery of equipment or asset. For example, if a new ambulance requires a build out and delivery time of 1 year, enter 1 year.

Estimated date for completion or delivery 18 Months

Timeframe - Additional Explanation

0

Proposed Funding Sources - Provide (if applicable) any potential grants, donations, or other available funds to supplement the regular financing of capital projects and assets. Attach documentation of possible grant opportunities, along with the community's funding requirements for acceptance. Describe and provide documentation for available discounts or cost reductions, such as trade in value.

Bond General Fund

Bond Enterprise Fund

Free Cash/Retained Earnings

\_\_\_\_\_ CPA

\_\_\_\_\_ Grant

\_\_\_\_\_ Other Type of Loan

\_\_\_\_\_ Other

\_\_\_\_\_ Matching Requirements

Additional explanation/information related to funding source(s)

0

**Project Description**

Provide a basic description of the proposed project or equipment purchase, including:

- Location (if a building)
- Type of building
- Intended use(s)
- Whether land acquisition will be necessary (if a building)
- Discussion of primary cost drivers
- Stakeholders involved
- Narrative of qualification for specific funding source (e.g., grants, CPA)

This project will rehabilitate and improve Garvey Road and Leo Chasse Way, including 4,800 feet of roadway, and related drainage, curbs, sidewalks, pavement markings, traffic signs and street lighting. The project will also address repairs to an existing drainage culvert, identified as in critical condition.

**Project Justification**

Provide justification for the project. Highlight the specific benefits that will directly result from completing the project. These details may depend on the chosen priority level and purpose. For instance, if the priority level is “Moderate” and purpose is “Service Enhancement,” describe any and all new benefits the project offers, including any cost savings or efficiencies. Additionally, state how the project will benefit community and administrative stakeholders and explain any negative impacts or potential consequences of not approving the project. This information is particularly important for projects classified as “Urgent/Compliance with Law” and “Ensure Public Safety”.

The existing roads are in poor condition, with extensive cracking, and utility and pothole patches. Curbs are displaced, pavement markings and signs are missing, drainage does not meet current standards, sidewalks are in disrepair and are not ADA compliant, and street lights are nonfunctional, apparently due to degradation of direct-buried power lines. If not addressed soon, the extent and cost of pavement rehabilitation will increase significantly.

If project is phased over several years indicate how many phases are complete

Which phase of project is requested?

Purpose of Project - check all that apply and include detail on what is being replaced or requested as new

Replace existing infrastructure

Replace existing capital asset

Replace existing vehicle

Replace existing equipment

New infrastructure

New capital asset

New vehicle

New equipment

Strategic/Comprehensive/Master Plan

Project Type - check all that apply

Land acquisition

Planning/Feasibility Study

Design

Construction

Equipment

Vehicle

Contingency

Other

Asset Type

Land

Municipal Building

School Building

Water/Sewer Infrastructure

Roadway Infrastructure

Traffic/Streetlight Infrastructure

Waterway/Beach

Recreation Trail

Bridge

Park/Playground/Athletic Field

Vehicle

Equipment

Software/Technology

Refuge/Recycling Center

Other

Project Community Impact

Health & Safety

Education

Aesthetics/Historic preservation

Environmental sustainability

Economic development

Cultural/Recreational opportunity

Service Improvement

Level Service Maintenance

Impact to Operating/Enterprise Budgets - explain the project's temporary and/or long-term impact on the operating budget. For example, capital construction projects can result in increased operating costs. Costs may increase during the project's duration (e.g., increased use of one building while another is demolished and reconstructed) or be longer lasting, such as new a building resulting in increased utility costs or the hiring of additional maintenance personnel.

Increase/Decrease to Personnel

Explanation

Increase/Decrease to Operating

Explanation

Additional Information

Checklist for completion

FY2026 Project Request PDF file includes form, updated vendor memos/quote/pricing, photos

Save each FY2026 project request as separate PDF file (Department name/Project Name) to T Drive/Finance/CIP 26-30/Department Folder



# CITY OF FRAMINGHAM

DEPARTMENT OF PUBLIC WORKS | OPERATIONS

OPERATIONS CENTER  
100 Western Avenue  
Framingham, MA 01702

508-532-6010  
engineering@framinghamma.gov  
www.framinghamma.gov

## M E M O R A N D U M

**DATE:** September 5, 2024

**TO:** Robert Lewis, DPW Director

**CC:** Robert Sheldon, P.E.; Eric Johnson, P.E.

**FROM:** Matthew Hayes, PE, Director of Transportation Engineering

**RE:** Garvey Road and Leo Chasse Way – Design & Construct FY26 Capital Funding Request

The purpose of this memorandum is to provide a project description and estimate for the reconstruction of Garvey Road and Leo Chasse Way.

Garvey Road and Leo Chasse Way were constructed in 1982 as part of the “Dennison Hill” subdivision. These are local roads, approximately 4,800 feet in total length, with 24’ wide asphalt pavement, granite curbing (where grade exceeds 3%), 5’ wide asphalt sidewalk, underground water (DI Pipe), sewer (AC Pipe) and drainage systems (RCP), guardrails (where applicable) and street lighting behind curbing in the two-foot grass strip. There is an underground sewer pump station, behind the sidewalk, at the north end of Garvey Road. No upgrades or systematic repairs have been completed since the roads were constructed.

The Garvey Road and Leo Chasse Way roadways are in poor condition, with extensive cracking, along with utility and pothole patches. The roadways are proposed to be reclaimed. Pavement markings, signs, and street lights are in disrepair, missing, poorly functioning and/or nonfunctional. Missing street light standards will be replaced and the direct buried cable will be replaced with lighting conduit and new wiring. Curbing appears in good condition, but not set in concrete. Existing curbing will be reset in concrete in accordance with current City of Framingham standards. The existing drainage system appears in fair condition, but constructed in series, “CB to CB”, with no drainage manholes. Drainage should be upgraded according to Best Management Practice standards. The condition of the sub-drain system is unknown. The 18” RCP culvert has been identified, by VHB in preliminary culvert inventory and assessment, to be in critical condition, requiring significant repairs. Sidewalks, wooden guardrails, water and sewer systems appear to be in satisfactory condition, only spot repairs may be needed.

This project was previously deferred from the FY20, FY21, FY22 and FY25 funding request.

Based on the above assumptions, the Opinion of Probable Cost for this project is \$4,200,000.

City of Framingham 5 Year Capital Improvement Program FY2026-FY2030  
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The capital improvement is a tangible asset or project estimated to cost over \$25,000 and to have or to extend five or more years of useful life.

The community would legally be allowed to borrow for the expense under M.G.L. c. 44, § 7 and M.G.L. c.44, § 8.

The expenditure is for real property acquisitions, construction, and long-life capital equipment.

The project is for improvements to physical infrastructure (e.g., streets, sidewalks, and stormwater drains) and renovations of existing capital items that extend their useful lifespans.

The purchase or long-term capital lease is for vehicles or heavy equipment that have an expected useful life of 5 or more years.

The expenditure is to pay for the planning, engineering, or design services required for a construction or renewal project that itself qualifies as a capital expenditure.

The purchase is for bulk purchases of similar items, like software, furniture, or radios with an expected useful life of three or more years that, when aggregated, have total costs exceeding \$25,000.

Project Name	Drainage System & Surface Water Quality Projects
Project Status	Recurring

Project Lead Name Michael Hupfer

Email address mdh@framinghamma.gov

Project Fiscal Year 2026 Department Priority # 16

Priority - Select the appropriate priority level based on the definitions below:

Urgent - addresses an imminent risk to the safety of the public or municipal personnel, and/or prevents the imminent destruction or collapse of public infrastructure or loss of assets.

High - necessary to ensure consistent, level service for the upcoming fiscal year. This priority type includes systems that are likely to fail, e.g., replacement of old or worn-out equipment, dramatically rehabilitate aging facilities, or facilitate a department's ability to meet increased service demands.

Moderate - either replaces assets that have outlived their useful life, enhances a benefit to the community over and above the existing level of service, results in cost savings or other efficiencies, or directly supports community's economic base by increasing property values.

Low - provides additions or improvements to services or programs having social, cultural, historic, economic, or aesthetic value, but does not require immediate approval and implementation.

Physical location/address of project/equipment

City-wide

Project Status - Select the appropriate priority level based on the definitions below:

New - first time submission

Recurring - a routine project that must be completed annually or periodically, such as upgrading a pumping station's infrastructure or rehabilitating athletic fields.

Resubmission - a project was submitted in a previous year but not approved.

Revision/Upgrade to Previous Project - the scope of this project has changed or requires additional resources.

**Project Financing**

**Estimated Project Cost** –Enter the estimated cost of the project or asset. You are required to attach any quotes or other documentation to support the cost.

Amount Requested \$ 720,000

Life Expectancy - provide the number of years the asset is expected to last

50

Estimated timeframe to complete project or to receive asset - in months or years, estimate the duration of the project or the timeframe for delivery of equipment or asset. For example, if a new ambulance requires a build out and delivery time of 1 year, enter 1 year.

Estimated date for completion or delivery 12 Months

Timeframe - Additional Explanation

0

Proposed Funding Sources - Provide (if applicable) any potential grants, donations, or other available funds to supplement the regular financing of capital projects and assets. Attach documentation of possible grant opportunities, along with the community's funding requirements for acceptance. Describe and provide documentation for available discounts or cost reductions, such as trade in value.

Bond General Fund

Bond Enterprise Fund

Free Cash/Retained Earnings

\_\_\_\_\_ CPA

\_\_\_\_\_ Grant

\_\_\_\_\_ Other Type of Loan

\_\_\_\_\_ Other

\_\_\_\_\_ Matching Requirements

Additional explanation/information related to funding source(s)

0

**Project Description**

Provide a basic description of the proposed project or equipment purchase, including:

- Location (if a building)
- Type of building
- Intended use(s)
- Whether land acquisition will be necessary (if a building)
- Discussion of primary cost drivers
- Stakeholders involved
- Narrative of qualification for specific funding source (e.g., grants, CPA)

Annual Appropriation for DPW capital repairs to the stormwater conveyance system (pipes, culverts, and open channels). Improvements include removal of debris and sedimentation restoration of open channel bottoms. Includes repairs to side walls, banks and channel formed channel bases. Improvements will restore system capacity and mitigate flooding.

**Project Justification**

Provide justification for the project. Highlight the specific benefits that will directly result from completing the project. These details may depend on the chosen priority level and purpose. For instance, if the priority level is “Moderate” and purpose is “Service Enhancement,” describe any and all new benefits the project offers, including any cost savings or efficiencies. Additionally, state how the project will benefit community and administrative stakeholders and explain any negative impacts or potential consequences of not approving the project. This information is particularly important for projects classified as “Urgent/Compliance with Law” and “Ensure Public Safety”.

These are as-needed improvements to the City's drainage system, which is aging infrastructure facing necessary upgrades. Many of these are complementing roadway improvements. Failure to make these upgrades can lead to flooding and poor water quality at the discharges.

If project is phased over several years indicate how many phases are complete

Which phase of project is requested?

Purpose of Project - check all that apply and include detail on what is being replaced or requested as new

Replace existing infrastructure

Replace existing capital asset

Replace existing vehicle

Replace existing equipment

New infrastructure

New capital asset

New vehicle

New equipment

Strategic/Comprehensive/Master Plan

Project Type - check all that apply

Land acquisition

Planning/Feasibility Study

Design

Construction

Equipment

Vehicle

Contingency

Other

Asset Type

Land

Municipal Building

School Building

Water/Sewer Infrastructure

Roadway Infrastructure

Traffic/Streetlight Infrastructure

Waterway/Beach

Recreation Trail

Bridge

Park/Playground/Athletic Field

Vehicle

Equipment

Software/Technology

Refuge/Recycling Center

Other

Project Community Impact

Health & Safety

Education

Aesthetics/Historic preservation

Environmental sustainability

Economic development

Cultural/Recreational opportunity

Service Improvement

Level Service Maintenance

Impact to Operating/Enterprise Budgets - explain the project's temporary and/or long-term impact on the operating budget. For example, capital construction projects can result in increased operating costs. Costs may increase during the project's duration (e.g., increased use of one building while another is demolished and reconstructed) or be longer lasting, such as new a building resulting in increased utility costs or the hiring of additional maintenance personnel.

Increase/Decrease to Personnel \$

Explanation

Increase/Decrease to Operating \$

Explanation

Additional Information

Checklist for completion

FY2026 Project Request PDF file includes form, updated vendor memos/quote/pricing, photos

Save each FY2026 project request as separate PDF file (Department name/Project Name) to T Drive/Finance/CIP 26-30/Department Folder



# CITY OF FRAMINGHAM

DEPARTMENT OF PUBLIC WORKS | OPERATIONS

OPERATIONS CENTER  
100 Western Avenue  
Framingham, MA 01702

508-532-6060  
wastewater@framinghamma.gov  
www.framinghamma.gov

## MEMORANDUM

**DATE:** September 6, 2024

**TO:** Robert A. Lewis  
Director of Public Works

**FROM:** Michael Hupfer  
Highway Superintendent

**RE:** **FY2026 Drainage System & Surface Water Quality Capital Request**  
**Amount: \$720,000**

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Annual Appropriation for Public Works capital repairs and upgrades to the stormwater conveyance system throughout the City. Public Works manages the drainage system consisting of approximately 65 miles of drainage pipe connecting 8,000 catch basins and 2,000 drainage manholes as well as BMPs, culverts, channels and other open conveyances that carry stormwater.

Typically, these improvements are prioritized to mitigate residential flooding or are made in conjunction with roadway improvements. Projects include the restoration of deteriorating pipes and open channels, the rebuilding of catch basins, the inspection of drainage manholes and catch basins and closed circuit television (CCTV) survey of suspect drainage lines. The improvements will restore the systems to original capacity and reduce the risk of flooding to vulnerable areas. The funds will also provide for improvements in water quality and assist the City in complying with the EPA's Municipal Separate Storm Sewer System (MS4) permit requirements.

### Drainage System & Surface Water Quality Projects for FY26

Fountain Street Culvert replacement located at 250 Fountain Street (within the roadway rehabilitation limits), previously identified in the Culvert Assessment Report and requiring the replacement of a 24"x36" inch stone culvert and the repair of two headwalls.

CCTV Investigation of FY2025 Road Program Streets.

Additional Storm Drain Infrastructure Improvements in the Following Locations:

Catchment areas adjacent to City Beaches.

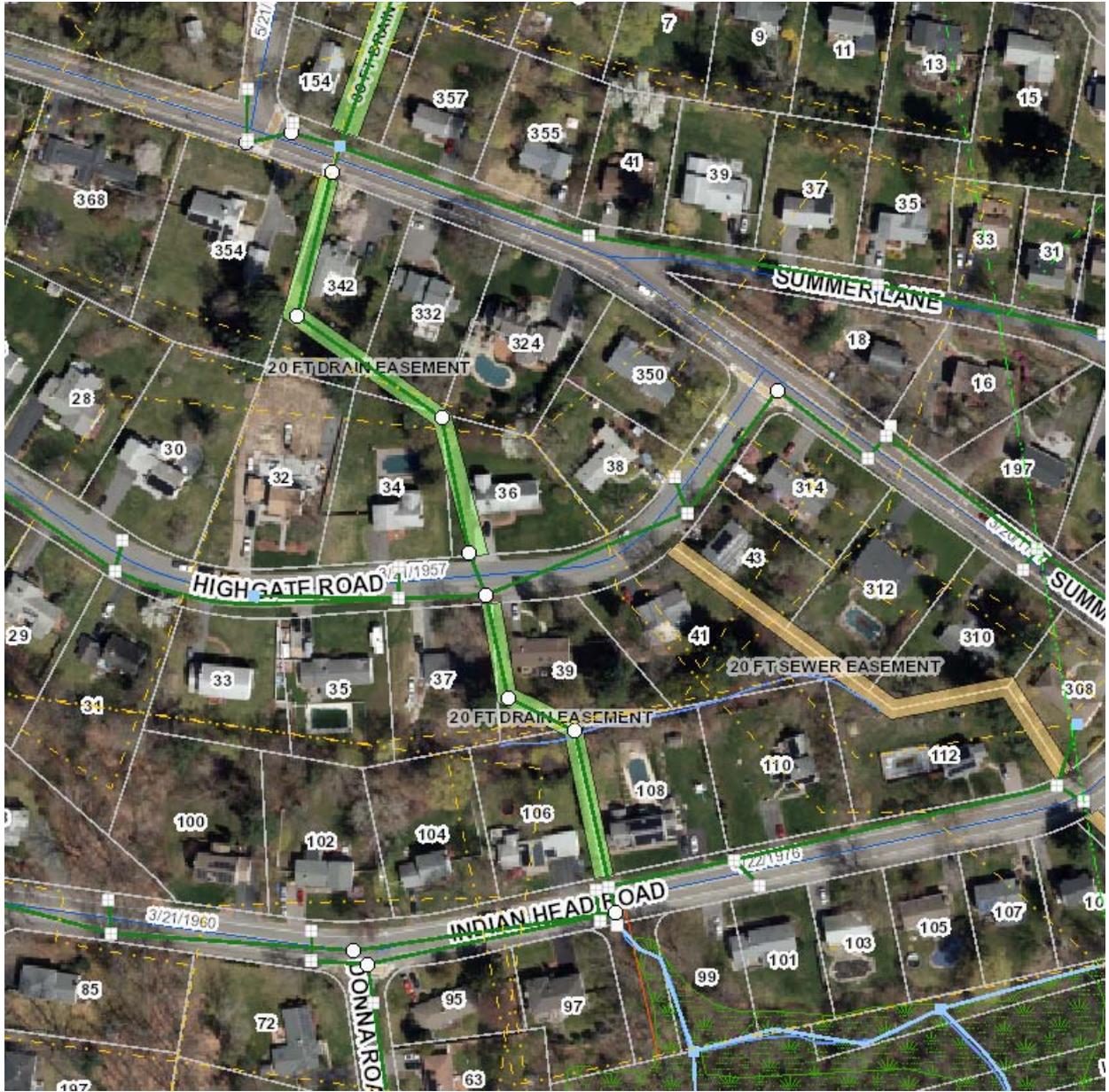
Catchment areas adjacent to Impaired Water Bodies.

Indian Head Road drainage improvements will address inadequacies leading to potential flooding. The existing Indian Head Road cross country drainage system includes twin pipes which start at a concrete headwall on the south side of Indian Head Road east of #97 Indian Head Road. The pipes are both 30-inch diameter, one being reinforced concrete pipe (RCP) and other corrugated metal pipe (CMP). These pipes extend northerly from Indian Head Road to Summer Street through drainage easements. Field inspections reveal that the CMP 30-inch system is prone to collecting sediment and has begun to show signs of deterioration. Lining these drain pipes now will restore pipe integrity allowing the pipe system to function as intended without the expense or inconvenience of open-cut excavation.

This list is for planning purposes in conjunction with the Road Program and coordinated with other utilities including Water and Sewer, Gas, Communications, and private development, all of which impact the Department's ability to perform work. Other locations may be identified requiring prioritization under this appropriation.

Reference document for the Culvert Assessment Report can be found here:

<https://file.ac/LGNqyVoKr8w/>



City of Framingham 5 Year Capital Improvement Program FY2026-FY2030  
Capital Project Request Form for FY2026 Projects

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The community would legally be allowed to borrow for the expense under M.G.L. c. 44, § 7 and M.G.L. c.44, § 8.

The expenditure is for real property acquisitions, construction, and long-life capital equipment.

The project is for improvements to physical infrastructure (e.g., streets, sidewalks, and stormwater drains) and renovations of existing capital items that extend their useful lifespans.

The purchase or long-term capital lease is for vehicles or heavy equipment that have an expected useful life of 5 or more years.

The expenditure is to pay for the planning, engineering, or design services required for a construction or renewal project that itself qualifies as a capital expenditure.

The purchase is for bulk purchases of similar items, like software, furniture, or radios with an expected useful life of three or more years that, when aggregated, have total costs exceeding \$25,000.

Project Name	Beaver Dam Brook Survey and Modeling
Project Status	Resubmission

Project Lead Name Eric Johnson

Email address evj@framinghamma.gov

Project Fiscal Year 2026 Department Priority # 17

Priority - Select the appropriate priority level based on the definitions below:

Urgent - addresses an imminent risk to the safety of the public or municipal personnel, and/or prevents the imminent destruction or collapse of public infrastructure or loss of assets.

High - necessary to ensure consistent, level service for the upcoming fiscal year. This priority type includes systems that are likely to fail, e.g., replacement of old or worn-out equipment, dramatically rehabilitate aging facilities, or facilitate a department's ability to meet increased service demands.

Moderate - either replaces assets that have outlived their useful life, enhances a benefit to the community over and above the existing level of service, results in cost savings or other efficiencies, or directly supports the community's economic base by increasing property values.

Low - provides additions or improvements to services or programs having social, cultural, historic, economic, or aesthetic value, but does not require immediate approval and implementation.

Physical location/address of project/equipment

Beaver Dam Brook from Ashland to Natick

Project Status - Select the appropriate priority level based on the definitions below:

New - first time submission

Recurring - a routine project that must be completed annually or periodically, such as upgrading a pumping station's infrastructure or rehabilitating athletic fields.

Resubmission - a project was submitted in a previous year but not approved.

Revision/Upgrade to Previous Project - the scope of this project has changed or requires additional resources.

**Project Financing**

**Estimated Project Cost** - Enter the estimated cost of the project or asset. You are required to attach any quotes or other documentation to support the cost.

Amount Requested \$ 360,000

Life Expectancy - provide the number of years the asset is expected to last

30

Estimated timeframe to complete project or to receive asset - in months or years, estimate the duration of the project or the timeframe for delivery of equipment or asset. For example, if a new ambulance requires a build out and delivery time of 1 year, enter 1 year.

Estimated date for completion or delivery 12 Months

Timeframe - Additional Explanation

0

Proposed Funding Sources - Provide (if applicable) any potential grants, donations, or other available funds to supplement the regular financing of capital projects and assets. Attach documentation of possible grant opportunities, along with the community's funding requirements for acceptance. Describe and provide documentation for available discounts or cost reductions, such as trade in value.

Bond General Fund

Bond Enterprise Fund

Free Cash/Retained Earnings

CPA

Grant

Other Type of Loan

Other

Matching Requirements

Additional explanation/information related to funding source(s)

Possible MVP grant with City matching funds

**Project Description**

Provide a basic description of the proposed project or equipment purchase, including:

- Location (if a building)
- Type of building
- Intended use(s)
- Whether land acquisition will be necessary (if a building)
- Discussion of primary cost drivers
- Stakeholders involved
- Narrative of qualification for specific funding source (e.g., grants, CPA)

This request will fund the purchase of a weather station and development of a computer model and allow the City to evaluate alternatives to mitigate the flooding of Beaver Dam Brook.

**Project Justification**

Provide justification for the project. Highlight the specific benefits that will directly result from completing the project. These details may depend on the chosen priority level and purpose. For instance, if the priority level is “Moderate” and purpose is “Service Enhancement,” describe any and all new benefits the project offers, including any cost savings or efficiencies. Additionally, state how the project will benefit community and administrative stakeholders and explain any negative impacts or potential consequences of not approving the project. This information is particularly important for projects classified as “Urgent/Compliance with Law” and “Ensure Public Safety”.

Beaver Dam Brook flows through south Framingham and collects drainage from a densely developed area of the City with a large percentage of impervious area. The brook is prone to frequent flooding resulting in property damage and affects residents, businesses, and commuters. Beaver Dam Brook and subsequent flooding is located entirely within Environmental Justice (EJ) areas with the majority of its length located in an area designated EJ for minority, income and English isolation.

If project is phased over several years indicate how many phases are complete

Which phase of project is requested?

Purpose of Project - check all that apply and include detail on what is being replaced or requested as new

Replace existing infrastructure

Replace existing capital asset

Replace existing vehicle

Replace existing equipment

New infrastructure

New capital asset

New vehicle

New equipment

Strategic/Comprehensive/Master Plan

Project Type - check all that apply

Land acquisition

Planning/Feasibility Study

Design

Construction

Equipment

Vehicle

Contingency

Other

Asset Type

Land

Municipal Building

- School Building
- Water/Sewer Infrastructure
- Roadway Infrastructure
- Traffic/Streetlight Infrastructure
- Waterway/Beach
- Recreation Trail
- Bridge
- Park/Playground/Athletic Field
- Vehicle
- Equipment
- Software/Technology
- Refuge/Recycling Center
- Other

Project Community Impact

- Health & Safety
- Education
- Aesthetics/Historic preservation
- Environmental sustainability
- Economic development
- Cultural/Recreational opportunity
- Service Improvement
- Level Service Maintenance

Impact to Operating/Enterprise Budgets - explain the project's temporary and/or long-term impact on the operating budget. For example, capital construction projects can result in increased operating costs. Costs may increase during the project's duration (e.g., increased use of one building while another is demolished and reconstructed) or be longer lasting, such as new a building resulting in increased utility costs or the hiring of additional maintenance personnel.

Increase/Decrease to Personnel

Explanation

Increase/Decrease to Operating

Explanation

Additional Information

Checklist for completion

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## MEMORANDUM

**DATE:** September 5, 2024

**TO:** Robert Lewis  
Director of Public Works

**FROM:** Eric Johnson, PE  
City Engineer

**RE:** **Beaver Dam Brook Survey and Modeling**

---

Beaver Dam Brook flows through south Framingham and collects drainage from a densely developed area of the City with a large percentage of impervious area. The brook is prone to frequent flooding resulting in property damage and affects residents, businesses, and commuters. Beaver Dam Brook and subsequent flooding is located entirely within Environmental Justice (EJ) areas with the majority of its length located in an area designated EJ for minority, income and English isolation. This request will fund the purchase of a weather station and development of a computer model and allow the City to evaluate alternatives to mitigate the flooding.

The engineering effort to complete this work includes the following components:

- Evaluate/recommend a local rain gauge type (location to be determined, but possibly on the roof of the engineering building); this data will allow the DPW to more accurately correlate stream gauge data with storm events; it will also be crucial for calibration and use of a future hydraulic model of the brook; DPW to procure/install gauge
- Perform stream cross section surveys around six road crossings and other key locations along the creek affecting hydraulics; these data, in combination with LiDAR topography for the floodplain, are the foundation for future hydraulic model development
- Develop hydraulic model of the brook; this work will complement the hydrologic model previously developed and allow DPW to:
  - characterize the response of the brook to dry and wet weather conditions, and predict the depth, extent, and duration of flooding
  - evaluate alternative measures to reduce flooding such as culvert or bridge replacement and channel geometry changes, including the quantification of flood reduction benefits and potential for any negative downstream impacts resulting from implementation
  - develop conceptual level costs for flood reduction measures

- develop concept layouts of the proposed solutions/projects
- develop concept report

This request is for \$360,000 as indicated in the attached letter prepared by Hazen and Sawyer.

September 6, 2024

Mr. Eric Johnson  
City Engineer  
110 Western Avenue  
Framingham, MA 01702

**RE: Beaver Dam Brook Analysis Phase 2 Project  
Funding Request for Planning Services**

Dear Mr. Johnson:

As requested, Hazen and Sawyer (Hazen) is pleased to provide this letter regarding the estimated funding for planning and modeling services for the Beaver Dam Brook Analysis Phase 2 Project.

## **Background**

The Beaver Dam Brook Analysis Phase 2 Project is intended to advance the efforts undertaken previously to evaluate the flooding impacts of the Brook and ultimately develop conceptual solutions to mitigate the identified risks.

With a history of flooding along Beaverdam Brook, the Framingham Department of Public Works (DPW) is interested in better understanding the hydrology and hydraulics of the system. Specifically, the DPW is interested in evaluating existing stream gage data, developing hydrologic and hydraulic (H&H) models of Beaverdam Brook, and conceptualizing and evaluating potential improvement options along the Beaverdam Brook to alleviate flooding.

Under a previous effort, the DPW surveyed the stream gauges, developed a data analysis dashboard, and created a hydrologic model of the watershed tributary to the brook.

## **Scope**

In this project, DPW intends to:

- Evaluate/recommend a local rain gauge type (location to be determined, but possibly on the roof of the engineering building); this data will allow the DPW to more accurately correlate stream gauge data with storm events; it will also be crucial for calibration and use of a future hydraulic model of the brook; DPW to procure/install gauge
- Perform stream cross section surveys (up to 6 locations) around road crossings and other key locations along the creek affecting hydraulics; these data, in combination with LiDAR topography for the floodplain, are the foundation for future hydraulic model development
- Develop hydraulic model of the brook; this work will complement the hydrologic model previously developed and allow DPW to:
  - characterize the response of the brook to dry and wet weather conditions, and predict the depth, extent, and duration of flooding

- evaluate alternative measures to reduce flooding such as culvert or bridge replacement and channel geometry changes, including the quantification of flood reduction benefits and potential for any negative downstream impacts resulting from implementation
- develop costs for flood reduction measures
- develop concept layouts of the proposed solutions/projects
- develop technical report summarizing the work performed

### **Estimated Fee**

Based on projects we have performed with a similar scope of work, we recommend an appropriation of \$360,000 for this Project. Please feel free to contact me at (508) 907-5056 or [jbarsanti@hazenandsawyer.com](mailto:jbarsanti@hazenandsawyer.com) with any questions or if you require additional information.

Sincerely,



James Barsanti, P.E.  
Senior Associate

City of Framingham 5 Year Capital Improvement Program FY2026-FY2030  
Capital Project Request Form for FY2026 Projects

**FY2026 Project requests must meet the definition of a Capital Project**

A capital project is a major, nonrecurring expenditure that meets one or more of the following criteria:

The capital improvement is a tangible asset or project estimated to cost over \$25,000 and to have or to extend five or more years of useful life.

The community would legally be allowed to borrow for the expense under M.G.L. c. 44, § 7 and M.G.L. c.44, § 8.

The expenditure is for real property acquisitions, construction, and long-life capital equipment.

The project is for improvements to physical infrastructure (e.g., streets, sidewalks, and stormwater drains) and renovations of existing capital items that extend their useful lifespans.

The purchase or long-term capital lease is for vehicles or heavy equipment that have an expected useful life of 5 or more years.

The expenditure is to pay for the planning, engineering, or design services required for a construction or renewal project that itself qualifies as a capital expenditure.

The purchase is for bulk purchases of similar items, like software, furniture, or radios with an expected useful life of three or more years that, when aggregated, have total costs exceeding \$25,000.

Project Name	Central St Road and Drains - Design
Project Status	New

Project Lead Name Matthew Hayes

Email address mjh@framinghamma.gov

Project Fiscal Year 2026 Department Priority # 23

Priority - Select the appropriate priority level based on the definitions below:

Urgent - addresses an imminent risk to the safety of the public or municipal personnel, and/or prevents the imminent destruction or collapse of public infrastructure or loss of assets.

High - necessary to ensure consistent, level service for the upcoming fiscal year. This priority type includes systems that are likely to fail, e.g., replacement of old or worn-out equipment, dramatically rehabilitate aging facilities, or facilitate a department's ability to meet increased service demands.

Moderate - either replaces assets that have outlived their useful life, enhances a benefit to the community over and above the existing level of service, results in cost savings or other efficiencies, or directly supports community's economic base by increasing property values.

Low - provides additions or improvements to services or programs having social, cultural, historic, economic, or aesthetic value, but does not require immediate approval and implementation.

Physical location/address of project/equipment

Entire length of Central Street

Project Status - Select the appropriate priority level based on the definitions below:

New - first time submission

Recurring - a routine project that must be completed annually or periodically, such as upgrading a pumping station's infrastructure or rehabilitating athletic fields.

Resubmission - a project was submitted in a previous year but not approved.

Revision/Upgrade to Previous Project - the scope of this project has changed or requires additional resources.

**Project Financing**

**Estimated Project Cost** - Enter the estimated cost of the project or asset. You are required to attach any quotes or other documentation to support the cost.

Amount Requested \$ 713,000

Life Expectancy - provide the number of years the asset is expected to last

12

Estimated timeframe to complete project or to receive asset - in months or years, estimate the duration of the project or the timeframe for delivery of equipment or asset. For example, if a new ambulance requires a build out and delivery time of 1 year, enter 1 year.

Estimated date for completion or delivery 18 Months

Timeframe - Additional Explanation

0

Proposed Funding Sources - Provide (if applicable) any potential grants, donations, or other available funds to supplement the regular financing of capital projects and assets. Attach documentation of possible grant opportunities, along with the community's funding requirements for acceptance. Describe and provide documentation for available discounts or cost reductions, such as trade in value.

Bond General Fund

Bond Enterprise Fund

Free Cash/Retained Earnings

\_\_\_\_\_ CPA

\_\_\_\_\_ Grant

\_\_\_\_\_ Other Type of Loan

\_\_\_\_\_ Other

\_\_\_\_\_ Matching Requirements

Additional explanation/information related to funding source(s)

0

### **Project Description**

Provide a basic description of the proposed project or equipment purchase, including:

- Location (if a building)
- Type of building
- Intended use(s)
- Whether land acquisition will be necessary (if a building)
- Discussion of primary cost drivers
- Stakeholders involved
- Narrative of qualification for specific funding source (e.g., grants, CPA)

The design of the roadway, drains, curbs, and sidewalks along the full Central Street corridor follows the already completed water and sewer improvement design. This project's roadway design will consist of pavement profiles and sub-base assessments, modifications to road surfacing and geometry, and upgrades to meet ADA sidewalk, ramp, and curb requirements. The work will include review and identification of right-of-way needs and preparation of easement plans for as many as ten properties. Approximately 5,050 LF of drain will be television inspected and assessed, and as many as 10,600 LF of drain will be considered for trenchless rehabilitation. Up to ten stormwater outfall locations will be located, mapped, and assessed. This proposed project will include sub-base assessments and the design of pavement profiles, modifications to road surfacing and geometry, and upgrades to meet ADA sidewalk, ramp, and curb requirements. Sections of the drain are known to be in poor condition and require rehabilitation. A drainage assessment will feature television

### **Project Justification**

Provide justification for the project. Highlight the specific benefits that will directly result from completing the project. These details may depend on the chosen priority level and purpose. For instance, if the priority level is "Moderate" and purpose is "Service Enhancement," describe any and all new benefits the project offers, including any cost savings or efficiencies. Additionally, state how the project will benefit community and administrative stakeholders and explain any negative impacts or potential consequences of not approving the project. This information is particularly important for projects classified as "Urgent/Compliance with Law" and "Ensure Public Safety".

A sidewalk accessibility study has concluded that Central Street is a priority corridor for improvement to all infrastructure. The water and sewer designs have been completed to the 90% milestone, but no design work has been undertaken yet for drains, roadways, sidewalks, and curbs. Addressing buried infrastructure at one time prior to the surficial features will minimize the overall disruption to the neighborhood and those who use the corridor for commuting.

If project is phased over several years indicate how many phases are complete

Which phase of project is requested?

Purpose of Project - check all that apply and include detail on what is being replaced or requested as new

Replace existing infrastructure

Replace existing capital asset

Replace existing vehicle

Replace existing equipment

New infrastructure

New capital asset

New vehicle

New equipment

Strategic/Comprehensive/Master Plan

Project Type - check all that apply

Land acquisition

Planning/Feasibility Study

Design

Construction

Equipment

Vehicle

Contingency

Other

Asset Type

Land

Municipal Building

School Building

Water/Sewer Infrastructure

Roadway Infrastructure

Traffic/Streetlight Infrastructure

Waterway/Beach

Recreation Trail

Bridge

Park/Playground/Athletic Field

Vehicle

Equipment

Software/Technology

Refuge/Recycling Center

Other

Project Community Impact

Health & Safety

Education

Aesthetics/Historic preservation

Environmental sustainability

Economic development

Cultural/Recreational opportunity

Service Improvement

Level Service Maintenance

Impact to Operating/Enterprise Budgets - explain the project's temporary and/or long-term impact on the operating budget. For example, capital construction projects can result in increased operating costs. Costs may increase during the project's duration (e.g., increased use of one building while another is demolished and reconstructed) or be longer lasting, such as new a building resulting in increased utility costs or the hiring of additional maintenance personnel.

Increase/Decrease to Personnel

Explanation

Increase/Decrease to Operating

Explanation

Additional Information

Checklist for completion

FY2026 Project Request PDF file includes form, updated vendor memos/quote/pricing, photos

Save each FY2026 project request as separate PDF file (Department name/Project Name) to T Drive/Finance/CIP 26-30/Department Folder

August 27, 2024

Mr. Robert Sheldon, P.E.  
Director, Capital Projects  
Framingham DPW  
110 Western Ave.  
Framingham, MA 01720

Re: **FY26 Planning Level Cost Estimate  
Central Street Road and Drain Improvements - Design**

Dear Mr. Sheldon:

This letter confirms the need for funding for the following project:

**Central Street Road and Drain Improvements - Design**

Opinion of design budget: \$713,000 (road and drain)

Description: This project includes investigation and design of roadway, drainage, and sidewalk improvements along the Central Street corridor (Edgell to Purchase). Funding was previously approved for the design of water and sewer infrastructure. Survey of drainage pipes, manholes, catch basins and outfalls was completed as part of the Central Street Water and Sewer project. The work will include assessment of pavement profiles and sub-base. Improvements to road surfacing and geometry will be designed. Sidewalk, ramps, and curbs will be upgraded to meet ADA requirements. Review and identification of right-of-way needs is included, and easement plans will be prepared for up to ten properties. Approximately 5,050 LF of drain will be television inspected and assessed, and as many as 10,600 LF of drain will be considered for trenchless rehabilitation. Up to ten stormwater outfall locations will be located and mapped.

Justification and Comments: Upgrades to water and sewer infrastructure in the street are closely tied to drainage improvements, largely because of the proximity of pipes to one another and the difficulty to avoid drainage pipes, manholes, and catch basins during water and sewer construction. It is therefore critical to evaluate drainage system conditions and potential needs for improvements during the water and sewer design phase. Also, construction will have impacts on the roadway, curbs, and sidewalks, and the design should include an evaluation of the existing conditions, design of improvements. Previous sidewalk accessibility study, and road and sidewalk condition assessment found that improvements are needed. In addition, sections of the drain are in poor condition and require rehabilitation.

Please do not hesitate to contact me if you have any questions.

Sincerely,

WESTON & SAMPSON ENGINEERS, INC.



Frank E. Occhipinti, P.E.  
Vice President/Regional Manager

City of Framingham 5 Year Capital Improvement Program FY2026-FY2030  
Capital Project Request Form for FY2026 Projects

**FY2026 Project requests must meet the definition of a Capital Project**

A capital project is a major, nonrecurring expenditure that meets one or more of the following criteria:

The capital improvement is a tangible asset or project estimated to cost over \$25,000 and to have or to extend five or more years of useful life.

The community would legally be allowed to borrow for the expense under M.G.L. c. 44, § 7 and M.G.L. c.44, § 8.

The expenditure is for real property acquisitions, construction, and long-life capital equipment.

The project is for improvements to physical infrastructure (e.g., streets, sidewalks, and stormwater drains) and renovations of existing capital items that extend their useful lifespans.

The purchase or long-term capital lease is for vehicles or heavy equipment that have an expected useful life of 5 or more years.

The expenditure is to pay for the planning, engineering, or design services required for a construction or renewal project that itself qualifies as a capital expenditure.

The purchase is for bulk purchases of similar items, like software, furniture, or radios with an expected useful life of three or more years that, when aggregated, have total costs exceeding \$25,000.

Project Name	Culvert Re-Inspections
Project Status	Resubmission

Project Lead Name Matthew Hayes

Email address mjh@framinghamma.gov

Project Fiscal Year 2026 Department Priority # 24

Priority - Select the appropriate priority level based on the definitions below:

Urgent - addresses an imminent risk to the safety of the public or municipal personnel, and/or prevents the imminent destruction or collapse of public infrastructure or loss of assets.

High - necessary to ensure consistent, level service for the upcoming fiscal year. This priority type includes systems that are likely to fail, e.g., replacement of old or worn-out equipment, dramatically rehabilitate aging facilities, or facilitate a department's ability to meet increased service demands.

Moderate - either replaces assets that have outlived their useful life, enhances a benefit to the community over and above the existing level of service, results in costs savings or other efficiencies, or directly supports community's economic base by increasing property values.

Low - provides additions or improvements to services or programs having social, cultural, historic, economic, or aesthetic value, but does not require immediate approval and implementation.

Physical location/address of project/equipment

City-wide

Project Status - Select the appropriate priority level based on the definitions below:

New - first time submission

Recurring - a routine project that must be completed annually or periodically, such as upgrading a pumping station's infrastructure or rehabilitating athletic fields.

Resubmission - a project was submitted in a previous year but not approved.

Revision/Upgrade to Previous Project - the scope of this project has changed or requires additional resources.

**Project Financing**

**Estimated Project Cost** - Enter the estimated cost of the project or asset. You are required to attach any quotes or other documentation to support the cost.

Amount Requested \$ 125,500

Life Expectancy - provide the number of years the asset is expected to last

50

Estimated timeframe to complete project or to receive asset - in months or years, estimate the duration of the project or the timeframe for delivery of equipment or asset. For example, if a new ambulance requires a build out and delivery time of 1 year, enter 1 year.

Estimated date for completion or delivery 15 Months

Timeframe - Additional Explanation

0

Proposed Funding Sources - Provide (if applicable) any potential grants, donations, or other available funds to supplement the regular financing of capital projects and assets. Attach documentation of possible grant opportunities, along with the community's funding requirements for acceptance. Describe and provide documentation for available discounts or cost reductions, such as trade in value.

Bond General Fund

Bond Enterprise Fund

Free Cash/Retained Earnings

\_\_\_\_\_ CPA

\_\_\_\_\_ Grant

\_\_\_\_\_ Other Type of Loan

\_\_\_\_\_ Other

\_\_\_\_\_ Matching Requirements

Additional explanation/information related to funding source(s)

0

**Project Description**

Provide a basic description of the proposed project or equipment purchase, including:

- Location (if a building)
- Type of building
- Intended use(s)
- Whether land acquisition will be necessary (if a building)
- Discussion of primary cost drivers
- Stakeholders involved
- Narrative of qualification for specific funding source (e.g., grants, CPA)

This project provides for reinspections of culverts previously inspected and assessed, plus the inspection of the CSX culverts east of Farm Pond. Some drainage for sideroads from Union Ave to Farm Pond was removed from the Union Ave water and sewer upgrade projects and has been added to this project. Work would include drainage improvements on side roads, water quality BMP in the vicinity of Henry St, and improving culverts under CSX rail yard

**Project Justification**

Provide justification for the project. Highlight the specific benefits that will directly result from completing the project. These details may depend on the chosen priority level and purpose. For instance, if the priority level is “Moderate” and purpose is “Service Enhancement,” describe any and all new benefits the project offers, including any cost savings or efficiencies. Additionally, state how the project will benefit community and administrative stakeholders and explain any negative impacts or potential consequences of not approving the project. This information is particularly important for projects classified as “Urgent/Compliance with Law” and “Ensure Public Safety”.

Culverts that are damaged, blocked, or otherwise compromised present a risk of flooding and/or collapse that can affect roadways and nearby properties. Updating information through re-inspections provides confirmation of the condition of culverts, with the potential to take near-term steps to provide essential upgrades.

If project is phased over several years indicate how many phases are complete

Which phase of project is requested?

Purpose of Project - check all that apply and include detail on what is being replaced or requested as new

Replace existing infrastructure

Replace existing capital asset

Replace existing vehicle

Replace existing equipment

New infrastructure

New capital asset

New vehicle

New equipment

Strategic/Comprehensive/Master Plan

Project Type - check all that apply

Land acquisition

Planning/Feasibility Study

Design

Construction

Equipment

Vehicle

Contingency

Other

Asset Type

Land

Municipal Building

School Building

Water/Sewer Infrastructure

Roadway Infrastructure

Traffic/Streetlight Infrastructure

Waterway/Beach

Recreation Trail

Bridge

Park/Playground/Athletic Field

Vehicle

Equipment

Software/Technology

Refuge/Recycling Center

Other

Project Community Impact

Health & Safety

Education

Aesthetics/Historic preservation

Environmental sustainability

Economic development

Cultural/Recreational opportunity

Service Improvement

Level Service Maintenance

Impact to Operating/Enterprise Budgets - explain the project's temporary and/or long-term impact on the operating budget. For example, capital construction projects can result in increased operating costs. Costs may increase during the project's duration (e.g., increased use of one building while another is demolished and reconstructed) or be longer lasting, such as new a building resulting in increased utility costs or the hiring of additional maintenance personnel.

Increase/Decrease to Personnel

Explanation

Increase/Decrease to Operating

Explanation

Additional Information

Checklist for completion

FY2026 Project Request PDF file includes form, updated vendor memos/quote/pricing, photos

Save each FY2026 project request as separate PDF file (Department name/Project Name) to T Drive/Finance/CIP 26-30/Department Folder



# CITY OF FRAMINGHAM

## DEPARTMENT OF PUBLIC WORKS

---

100 Western Avenue  
Framingham, MA 01702  
[www.framinghamma.gov](http://www.framinghamma.gov)

To: Robert Lewis, DPW Director  
From: Matthew J. Hayes, P.E., Director of Transportation Engineering  
Cc: Robert Sheldon, P.E.; Eric Johnson, P.E.  
Date: September 5, 2024  
Re: FY26 Capital Improvements Project Request – Culvert Reinspection

---

**Project Description** – In 2021 VHB completed a project which created a Culvert Assessment and Prioritization Report for the City. The project included inspecting all City owned culverts, 97 in total. Of the 97 culverts inspected as part of the project, 41 were rated as being in poor or critical condition. The Report recommended critical rated culverts be replaced/repared as soon as possible. At a minimum, critical and poor rated culverts should be reinspected every one to two years. The proposed Culvert Reinspection will include reinspecting the poor and critical rated culverts, which have not yet been repaired or replaced, cleaning and closed circuit TV inspection as needed. An amendment to the 2021 Report will be provided for the City's use in developing costs and advancing repairs to this critical infrastructure.

**Project Justification** – Culverts rated poor and critical have the potential to impact adjacent infrastructure and property. These impacts can include flooding of adjacent properties and roadways, damage to other utilities, roadway collapse, more frequent and costly maintenance/repairs, traffic impacts, and reduced longevity of roadways. The Culvert Assessment and Prioritization Report recommends (p. ES-3), in part that: at a minimum, critical culverts should be evaluated yearly, and poor culverts should be evaluated every two years.

**Project Budget** – The estimated total cost associated with this project is **\$125,500**, based on review of previously inspected Critical and Poor condition culverts, as well as 6 additional culverts that had not been inspected in the previous review.

Culvert Assessment and Prioritization Report (March 2021): [https://file.ac/DU\\_AW6baB3M/](https://file.ac/DU_AW6baB3M/)

City of Framingham 5 Year Capital Improvement Program FY2026-FY2030  
Capital Project Request Form for FY2026 Projects

**FY2026 Project requests must meet the definition of a Capital Project**

A capital project is a major, nonrecurring expenditure that meets one or more of the following criteria:

The capital improvement is a tangible asset or project estimated to cost over \$25,000 and to have or to extend five or more years of useful life.

The community would legally be allowed to borrow for the expense under M.G.L. c. 44, § 7 and M.G.L. c.44, § 8.

The expenditure is for real property acquisitions, construction, and long-life capital equipment.

The project is for improvements to physical infrastructure (e.g., streets, sidewalks, and stormwater drains) and renovations of existing capital items that extend their useful lifespans.

The purchase or long-term capital lease is for vehicles or heavy equipment that have an expected useful life of 5 or more years.

The expenditure is to pay for the planning, engineering, or design services required for a construction or renewal project that itself qualifies as a capital expenditure.

The purchase is for bulk purchases of similar items, like software, furniture, or radios with an expected useful life of three or more years that, when aggregated, have total costs exceeding \$25,000.

Project Name	Bishop Street Roadway - 25% design
Project Status	New

Project Lead Name Matthew Hayes

Email address mjh@framinghamma.gov

Project Fiscal Year 2026 Department Priority # 25

Priority - Select the appropriate priority level based on the definitions below:

Urgent - addresses an imminent risk to the safety of the public or municipal personnel, and/or prevents the imminent destruction or collapse of public infrastructure or loss of assets.

High - necessary to ensure consistent, level service for the upcoming fiscal year. This priority type includes systems that are likely to fail, e.g., replacement of old or worn-out equipment, dramatically rehabilitate aging facilities, or facilitate a department's ability to meet increased service demands.

Moderate - either replaces assets that have outlived their useful life, enhances a benefit to the community over and above the existing level of service, results in costs savings or other efficiencies, or directly supports community's economic base by increasing property values.

Low - provides additions or improvements to services or programs having social, cultural, historic, economic, or aesthetic value, but does not require immediate approval and implementation.

Physical location/address of project/equipment

Bishop Street

Project Status - Select the appropriate priority level based on the definitions below:

New - first time submission

Recurring - a routine project that must be completed annually or periodically, such as upgrading a pumping station's infrastructure or rehabilitating athletic fields.

Resubmission - a project was submitted in a previous year but not approved.

Revision/Upgrade to Previous Project - the scope of this project has changed or requires additional resources.

**Project Financing**

**Estimated Project Cost** - Enter the estimated cost of the project or asset. You are required to attach any quotes or other documentation to support the cost.

Amount Requested \$ 539,000

Life Expectancy - provide the number of years the asset is expected to last

20

Estimated timeframe to complete project or to receive asset - in months or years, estimate the duration of the project or the timeframe for delivery of equipment or asset. For example, if a new ambulance requires a build out and delivery time of 1 year, enter 1 year.

Estimated date for completion or delivery 18 Months

Timeframe - Additional Explanation

0

Proposed Funding Sources - Provide (if applicable) any potential grants, donations, or other available funds to supplement the regular financing of capital projects and assets. Attach documentation of possible grant opportunities, along with the community's funding requirements for acceptance. Describe and provide documentation for available discounts or cost reductions, such as trade in value.

Bond General Fund

Bond Enterprise Fund

Free Cash/Retained Earnings

CPA

Grant

Other Type of Loan

Other

Matching Requirements

Additional explanation/information related to funding source(s)

TIP project

**Project Description**

Provide a basic description of the proposed project or equipment purchase, including:

- Location (if a building)
- Type of building
- Intended use(s)
- Whether land acquisition will be necessary (if a building)
- Discussion of primary cost drivers
- Stakeholders involved
- Narrative of qualification for specific funding source (e.g., grants, CPA)

Bishop Street roadway improvement project is to provide multi-modal improvements to the Bishop Street corridor from Clinton Street to the Natick Town line, a distance of approximately 4,500 feet. It will include roadway realignment to provide accommodations for motorists, pedestrians, and bicyclists. Pedestrian facilities will be updated to be ADA compliant including sidewalks and wheelchair ramps. Traffic signals at the Bishop Street at Arthur Street intersection will be replaced and will include pedestrian signals. On-street parking is proposed along one side of Bishop Street with bump-outs to calm traffic and shorten pedestrian crossing distances; roadway pavement will be rehabilitated.

**Project Justification**

Provide justification for the project. Highlight the specific benefits that will directly result from completing the project. These details may depend on the chosen priority level and purpose. For instance, if the priority level is “Moderate” and purpose is “Service Enhancement,” describe any and all new benefits the project offers, including any cost savings or efficiencies. Additionally, state how the project will benefit community and administrative stakeholders and explain any negative impacts or potential consequences of not approving the project. This information is particularly important for projects classified as “Urgent/Compliance with Law” and “Ensure Public Safety”.

The residential neighborhoods surrounding Bishop Street and the adjacent popular sports fields within Buttersworth Park result in pedestrian and bicycle demand as well as motorist parking in the area. The Bishop Street Rehabilitation Project will provide much needed accommodations for motorists, pedestrians, and bicyclists. The project will provide bicycle accommodations that currently do not exist along Bishop Street in the form of bicycle lanes.

If project is phased over several years indicate how many phases are complete

Which phase of project is requested?

Purpose of Project - check all that apply and include detail on what is being replaced or requested as new

Replace existing infrastructure

Replace existing capital asset

Replace existing vehicle

Replace existing equipment

New infrastructure

New capital asset

New vehicle

New equipment

Strategic/Comprehensive/Master Plan

Project Type - check all that apply

Land acquisition

Planning/Feasibility Study

Design

Construction

Equipment

Vehicle

Contingency

Other

Asset Type

Land

Municipal Building

School Building

Water/Sewer Infrastructure

Roadway Infrastructure

Traffic/Streetlight Infrastructure

Waterway/Beach

Recreation Trail

Bridge

Park/Playground/Athletic Field

Vehicle

Equipment

Software/Technology

Refuge/Recycling Center

Other

Project Community Impact

Health & Safety

Education

Aesthetics/Historic preservation

Environmental sustainability

Economic development

Cultural/Recreational opportunity

Service Improvement

Level Service Maintenance

Impact to Operating/Enterprise Budgets - explain the project's temporary and/or long-term impact on the operating budget. For example, capital construction projects can result in increased operating costs. Costs may increase during the project's duration (e.g., increased use of one building while another is demolished and reconstructed) or be longer lasting, such as new a building resulting in increased utility costs or the hiring of additional maintenance personnel.

Increase/Decrease to Personnel

Explanation

Increase/Decrease to Operating

Explanation

Additional Information

Checklist for completion

FY2026 Project Request PDF file includes form, updated vendor memos/quote/pricing, photos

Save each FY2026 project request as separate PDF file (Department name/Project Name) to T Drive/Finance/CIP 26-30/Department Folder



# CITY OF FRAMINGHAM

DEPARTMENT OF PUBLIC WORKS | ADMINISTRATION

110 Western Avenue  
Framingham, MA 01702

508-532-5600  
dpwgeneral@framinghamma.gov  
www.framinghamma.gov

## MEMORANDUM

**DATE:** September 5, 2024

**TO:** Robert Lewis, Director DPW

**FROM:** Matthew Hayes, P.E., Director of Transportation Engineering

**RE:** **FY26 Capital Request – Bishop Street Corridor Improvements**

---

This appropriation of \$539,000.00 will provide funding for the 25% design of Bishop Street, from the Natick Town Line to Howard Street. The Project is being designed as a TIP Project, to be bid and constructed by MassDOT. The Project incorporates the partially designed intersection of Arthur Street and Bishop Street as well as a portion of Bishop Street in Natick. The City has begun discussions with the Town of Natick to participate in the TIP Project. Framingham and Natick received letters from the state on June 20, 2024 of the Project's eligibility for TIP funding. The total estimated construction cost for the Project is \$13,020,300.

The residential neighborhoods surrounding Bishop Street and the adjacent popular sports fields within Butterworth Park result in pedestrian and bicycle demand as well as motorist parking in the area. The Bishop Street Corridor Improvement Project will provide much needed accommodations for motorists, pedestrians, and bicyclists. The project will provide bicycle accommodations that currently do not exist along Bishop Street. Pedestrian facilities will be updated to be ADA compliant including sidewalks and wheelchair ramps. Traffic signals at the Bishop Street at Arthur Street intersection will be updated and will include pedestrian signals. On-street parking is proposed along one side of Bishop Street with bump-outs to calm traffic and shorten pedestrian crossing distances; roadway pavement will be rehabilitated.



To: City of Framingham

Date: July 26, 2024

Memorandum

Project #: 15529.06

From: Josh Cone-Roddy, P.E.  
Scott Brunner, P.E.  
Francisco Monteiro Junior

Re: Bishop Street Complete Streets Alternatives Analysis  
Framingham, MA

---

In 2024 the City of Framingham retained Vanasse Hangen Brustlin, Inc. (VHB) to perform a complete streets alternatives analysis of the Bishop Street corridor from Clinton Street in Framingham to the Hartford Street intersection in Natick. The goal of this analysis is to provide alternatives that would meet MassDOT complete street standards (engineering directive E-20-001) and allow the project to be funded through the Transportation Improvement Program (TIP) process.

### **Project Limits**

The limits of this analysis begin along Bishop Street from Howard Street in Framingham and extend about 5,600 feet north to the Hartford Street intersection in Natick.

### **Project Background**

In 2021 the City hired Environmental Partners to produce two concepts for the corridor, one with buffered bike lanes and another with bike lanes. The City then hired VHB in 2023 to utilize the bike lane concept produced by Environmental Partners to a 30% Design Plan to reconstruct the intersection of Bishop Street at Arthur Street. VHB completed a concept design for reconstructing the intersection with on-road bike lanes and submitted to the City for review in December of 2023. At that time, the City determined they would like to seek funding through the Transportation Improvement Program (TIP) to reconstruct the entirety of Bishop Street.

The City requested this alternatives analysis to better understand the cross-sectional impacts that a complete streets design conforming to current MassDOT Standards (Engineering Directive E-20-001) would have along Bishop Street. The Engineering Directive requires that bicycle facilities shall be provided and shall provide service for each direction of vehicular travel for all roadways where bicycles are legally allowed, except roadways that are classified as local. The bicycle facility shall be a shared-use path, side path, separated bicycle lane, or buffered bicycle lane if any of the following apply:

- For all roadways with a posted (or statutory) speed limit greater than or equal to 40 miles per hour
- For all roadways with a volume greater than or equal to 10,000 vehicles per day
- For all roadways at locations with more than one travel lane in a single direction
- For all intersections with more than one travel lane in a single direction
- For all roadways classified as a corridor with a High Potential for Everyday Biking as defined in the Massachusetts Bicycle Transportation Plan

The Bishop Street corridor meets the second bullet list above based on ATR counts collecting vehicular volumes and speeds and are summarized in Table 1.

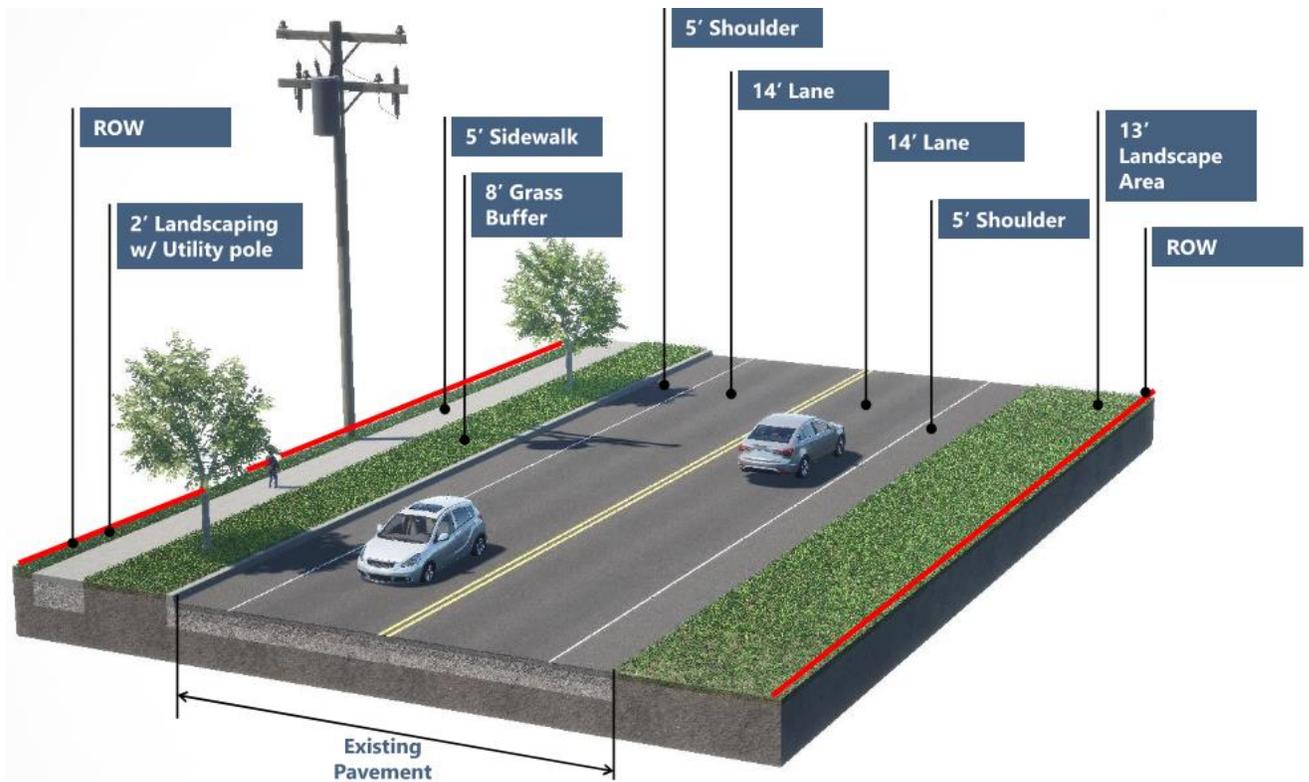
Based on this, VHB presented three cross section alternatives to the City that became the basis for the alternatives presented here.

The northerly project limits tie into the Hartford Street intersection in Natick. VHB anticipates future coordination between Framingham and Natick will be required. Hartford Street does not meet complete streets standards, VHB sees the potential need to complete an alternatives analysis of the Hartford St intersection cross section.

## Existing Conditions

Bishop Street is an Urban Minor Collector connecting Route 135 in the south to Hartford Street in Natick to the north. Bishop street is primarily lined with residential properties except for the southern portion of the roadway which has business properties on both sides of the street. Buttersworth Park is located off of Bishop Street and is a main attraction for nearby residents.

Bishop Street currently has one 14-foot travel lane in each direction with a 5' shoulder on each side of the roadway. Parking is allowed along both these shoulders, with a gravel parking lane provided adjacent to Buttersworth Park. On the western side of the roadway, there is an existing 5' sidewalk which changes in material between asphalt and cement concrete. The majority of the side street crossings do not include ADA compliant pedestrian ramps. There is an 8' landscape buffer between the roadway and the sidewalk for most of the street. The existing Right of Way is approximately 66-feet wide. **(see Figure 1 below)**



## Environmental/Historic/Scenic Features

The corridor is adjacent to several natural and cultural environmental resources in both Framingham and Natick.

Wetland resource areas are adjacent to the corridor in both municipalities and are subject to the jurisdiction of the Massachusetts Wetlands Protection Act (WPA) as well as local jurisdiction under the Framingham Wetlands Ordinance (the Ordinance) and the Natick Wetlands Protection Bylaw (the Bylaw). Work associated with any alternative will be within the 100-foot buffer zone associated with Bordering Vegetated Wetland (BVW) and Bank under the WPA. Each alternative will also require extending a culvert in Natick that will result in minor impacts to Bank, BVW and Land Under Waterbodies and Waterways (LUWW). A Notice of Intent (NOI) will likely need to be filed with the Framingham and Natick Conservation Commissions to obtain an Order of Conditions (OOC) for the work in each municipality. Work associated with the culvert extension in Natick will require a discharge of fill to vegetated wetlands and waterways, therefore permitting pursuant to Section 404 of the Federal Clean Water Act through the US Army Corps of Engineers will be required.

Open space owned by the Framingham Conservation Commission is located near the intersection of Bishop Street and Wilson Street (between 251 and 255 Bishop Street) and is subject to Article 97 protection. Any alternative that would result in a change in use of this parcel would require review pursuant to the Massachusetts Environmental Policy Act (MEPA), mitigation and state legislature approval. Currently, none of the alternatives show permanent impacts to Article 97 land. However, Alternative 2 and Alternative 3 may both require walls to avoid impacts to the land and

surrounding wetlands and these walls could require permanent easements on the Article 97 land. Alternative 1 leaves enough space between the edge of the shared-use path and the Article 97 land that it is assumed permanent easements can be avoided.

Each alternative will also need to be vetted based on all MEPA review thresholds to determine if an Environmental Notification Form (ENF) and Environmental Impact Report would need to be prepared and reviewed by the MEPA office. Potential thresholds that could be triggered by this Project include removal of five or more public shade trees (14" or more in diameter at breast height), the Article 97 impacts described above, or widening of an existing roadway by four or more feet for one-half or more miles.

### Traffic Considerations

Prior to the project becoming a corridor improvement project, VHB collected peak period Turning Movement Counts (TMCs) in September 2023 at the intersection of Bishop Street at Arthur Street, currently a signalized intersection within the project limits and next to Butterworth Park. These counts were to confirm the existing vehicle lane configuration and phasing remained appropriate for the intersection. As part of the Project Initiation process, VHB collected a 48-hour Automatic Traffic Record (ATR) count on Bishop Street near the southern end of the corridor in March 2024 to gain an understanding on total vehicle volume, travel speeds, and truck percentages. A summary of the data may be found in Table 1.

As previously mentioned, Bishop Street has a documented 24-hour exclusion of vehicles 2.5 tons and over. Tractor-trailers are less than 0.1% of the daily traffic and single-unit box trucks account for approximately 1.5% of the total volume.

**Table 1: Bishop Street Traffic Summary**

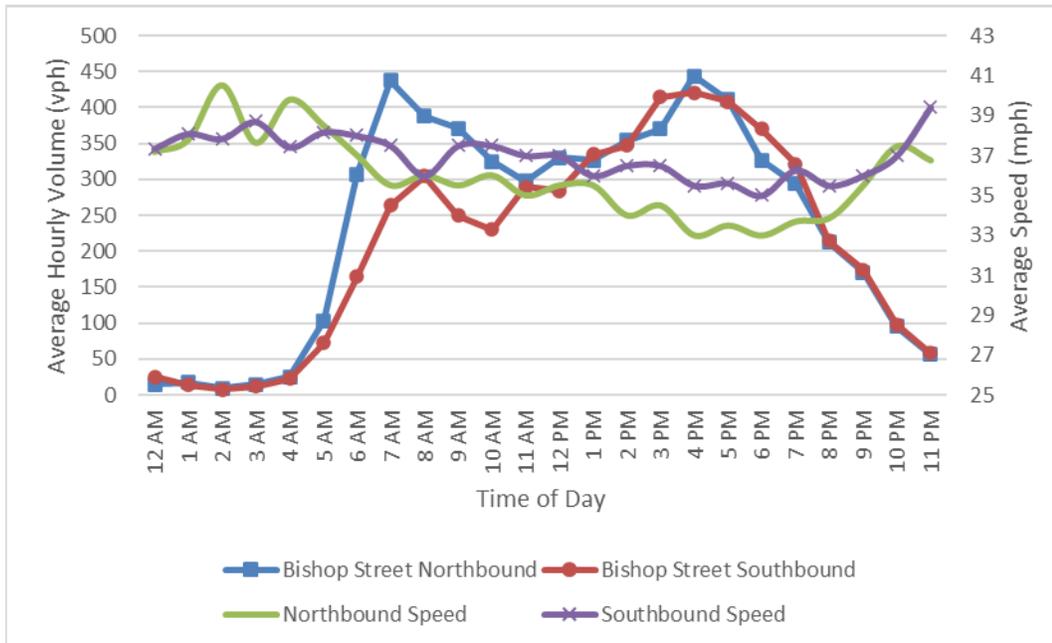
	Daily Volume <sup>a</sup>	Morning Peak <sup>b</sup>	Evening Peak <sup>b</sup>	Daily T% <sup>c</sup>	85 <sup>th</sup> Speed <sup>d</sup>
<b>Bishop Street</b>					
Northbound	5,702	435	444	1.83	35
Southbound	5,105	277	421	1.38	37
Total	10,807	712	864	1.6	36

Source: VHB

- a Unadjusted, expressed in vehicles per day, vpd
- b Unadjusted, expressed in vehicles per hour, vph
- c Daily Truck percentage, Class 5 and higher
- d 85<sup>th</sup> percentile speed, expressed in mph

Typical for commuter-type corridors, Bishop Street experiences morning and evening peak periods. Bishop Street northbound peak periods are similar in volume whereas the southbound peak in the evening is noticeably higher than in the morning. As with many roadways, travel speeds are slower when traffic volumes are higher.

**Figure 1: Volume-Speed Comparison**



**Intersection Control Evaluation**

An Intersection Control Evaluation (ICE) is a process MassDOT uses to determine the best type of traffic control for an intersection. As part of the Project Initiation, VHB prepared an ICE Applicability form for the 14 intersections along the corridor. Five of the intersections may require further ICE stages:

- Bishop Street at Everit Avenue
- Bishop Street at Hartford Street (Natick)
- Bishop Street at Clinton Street (Waiver will be requested)
- Bishop Street at Clark Street (Waiver will be requested)
- Bishop Street at Lawrence Street (Waiver will be requested)

**MBTA Grade Crossing**

At the southern end of the Bishop Street corridor, there is an at-grade crossing for the MBTA Commuter Rail. The grade-crossing traverses Bishop Street between Howard Street and Waverly Street (Route 135). The existing traffic signal was re-constructed in 2015 and modified in 2018. The traffic signal controller also controls the intersection of Waverly Street/Blandin Avenue/Beaver Street to the south of the Bishop Street corridor.

There is about a half-dozen rail pre-empts during each peak period, generating lengthy vehicle queues on Bishop Street southbound, especially during the evening peak. The existing southbound approach provides approximately 160-feet of two-lane storage between Howard Street and Clinton Street. Conceptual plans prepared by Environmental

Partners propose extending the two-lane section to Lawrence Street, increasing storage length to approximately 850-feet. This increase in storage triggers the ICE process for three intersections:

- Bishop Street at Clinton Street
- Bishop Street at Clark Street
- Bishop Street at Lawrence Street

Analysis of the grade-crossing and traffic signal operation from prior projects indicates 850-feet of storage may be excessive and therefore Lawrence Street may not require additional evaluation. Also, from previous knowledge of the corridor, it is unlikely neither Clinton Street nor Clark Street would meet traffic signal warrant thresholds.

### High Crash Location

The intersection of Bishop Street at Everit Avenue is a 2018-2020 Top 5% Intersection Crash Cluster. This intersection doesn't appear to have any sight-distance issues, but it is approximately 1,250 feet north of the grade-crossing. As part of the review of crash data, possible contributing factors such as congestion will be noted. It is also unlikely that this intersection would meet traffic signal warrant thresholds.

### Hartford Street

The northern end of Bishop Street extends into Natick for a distance of approximately 815-feet. At this time, it is unknown how the intersection of Bishop Street and Hartford Avenue may be reconfigured. If any travel lanes are added or traffic control is changed from the current Minor-Road STOP condition, ICE may be required.

The intersection was included in the Town of Natick's *Natick 2023+ Master Plan*. It is noted the intersection doesn't experience significant congestion but the existing atypical geometry creates other issues. Possible changes include reconfiguring the intersection into a more traditional T-intersection or changing to roundabout control.

### Road Safety Audit

In addition to Bishop Street at Everit Avenue being a Top 5% Crash Cluster, a section of Bishop Street between Clinton Street at Clark Street is identified as a "Next 10" in Fatal and Injury MPO/RPA Ranking on the Network Screening-Crash Based tool. Once crash reports have been reviewed and summarized, MassDOT may require a Road Safety Audit to do an in-person review of the area with various stakeholders.

### Traffic Signal Warrants

The intersection of Bishop Street at Arthur Street is currently signalized. Previously collected traffic counts do not meet MassDOT requirements for performing traffic signal warrant analysis therefore traffic counts will need to be collected. Based on older traffic count data, the intersection may no longer satisfy volume-based warrants. It is feasible the intersection has experienced enough crashes to justify continued signalization, but further review of Crash Reports is still necessary.

## Alternative Analysis

### Typical Sections

VHB prepared three proposed alternative typical sections that include pedestrian and bicyclist accommodations meeting current MassDOT standards. The project will improve pedestrian mobility and safety by providing Americans with Disabilities Act/Architectural Access Board (ADA/AAB) compliant sidewalks or shared use path along both sides of all roadways and crosswalks across side streets.

For this evaluation, VHB studied three alternative designs along the Bishop Street corridor between Clinton Street in Framingham and the Hartford Street intersection in Natick.

**For Alternative 1**, Two 11-foot travel lanes will be provided with 2-foot shoulders on each side of the roadway where parking is not provided. It should be noted that a 2-foot shoulder would require a design exception from MassDOT. It is also recommended for the City to coordinate with City Fire and Police Chiefs to confirm if the narrow section is acceptable for emergency response vehicles. On the east side of the road, the alternative will include a 10-foot shared-use path for pedestrians and bicyclists with a 5-foot grass buffer between the edge of pavement and the path. On the other side of the road, the existing 5-foot sidewalk is proposed to be rebuilt while maintaining as much of the existing 8-foot landscape buffer as possible. This will be accompanied by a 7-foot parking lane shown at locations on the plan. Utility poles, running generally along the western side of the road located in the existing grass buffer or behind the existing sidewalk, will be removed and reset as needed. **(see Figure 2 below)**

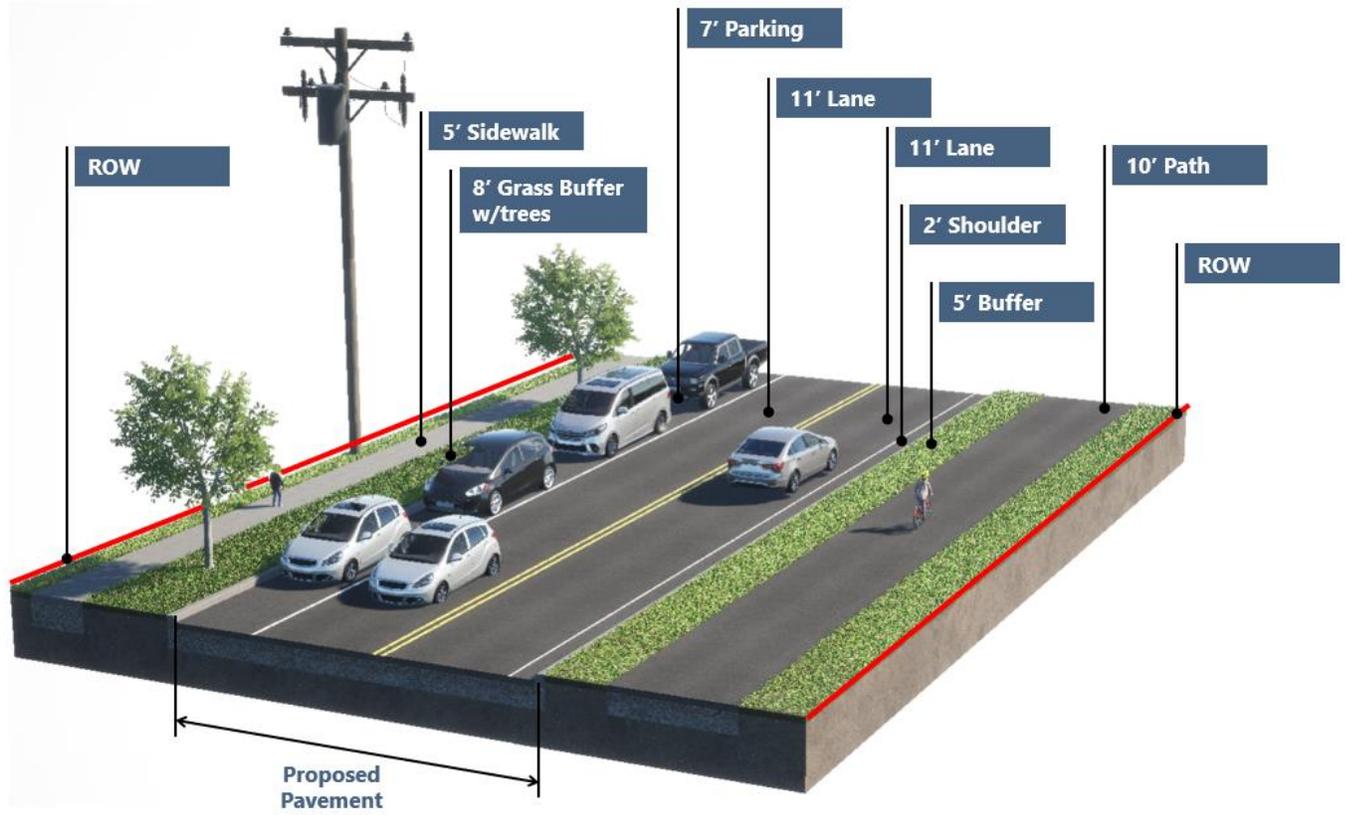


Figure 2.

**For Alternative 2**, Two 11 feet travel lanes will be provided. On the east side of the road, the alternative will include 5-foot bike lane with a 2-foot buffer from the road. A 6-foot sidewalk (City standard minimum) is proposed for pedestrians. On the adjacent side of the road, the alternative will include a 6-foot bike lane with a 2-foot buffer and a 7-foot parking lane. The wider bike lane on the western side of the road is provided to give additional buffer for bicycle users to avoid potential dooring incidents. The existing 5-foot sidewalk is proposed to be rebuilt while maintaining as much of the existing 8-foot landscape buffer as possible. Utility poles, running generally along the western side of the road located in the existing grass buffer or behind the existing sidewalk, will be removed and reset as needed. (see **Figure 3** below).

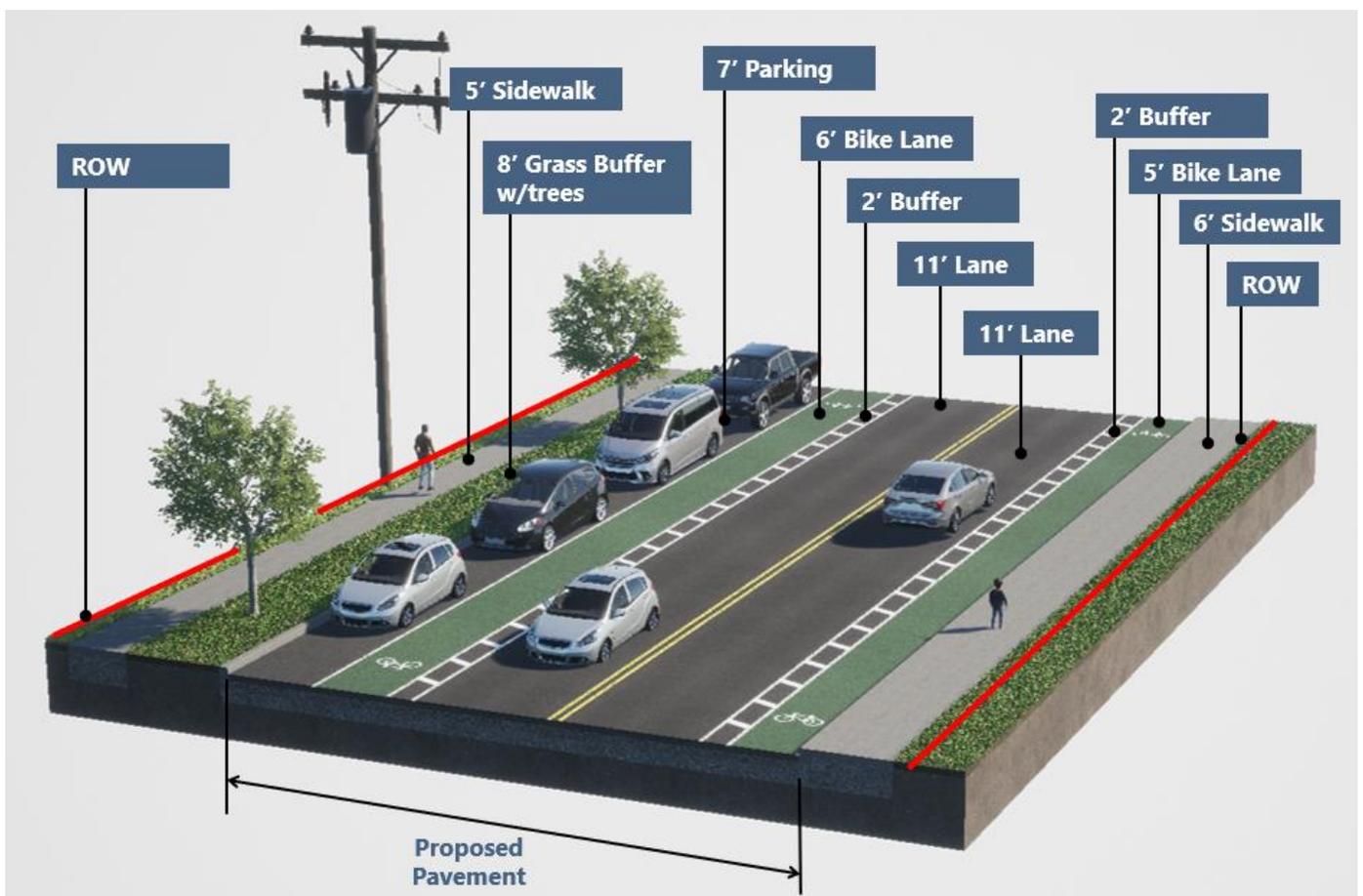


Figure 3.

**For Alternative 3**, Two 11-foot travel lanes will be provided with 4-foot shoulders on each side of the roadway where parking is not provided. The 4-foot shoulders would not require a design exception from MassDOT. On the east side of the road, the alternative will include a 10-foot shared-use path for pedestrians and bicyclists with a 5-foot grass buffer between the edge of pavement and the path. On the other side of the road, the existing 5-foot sidewalk is proposed to be rebuilt while maintaining as much of the existing 8-foot landscape buffer as possible. This will be accompanied by a 7-foot parking lane shown at locations on the plan. Utility poles, running generally along the western side of the road located in the existing grass buffer or behind the existing sidewalk, will be removed and reset as needed. (see Figure 4 below).

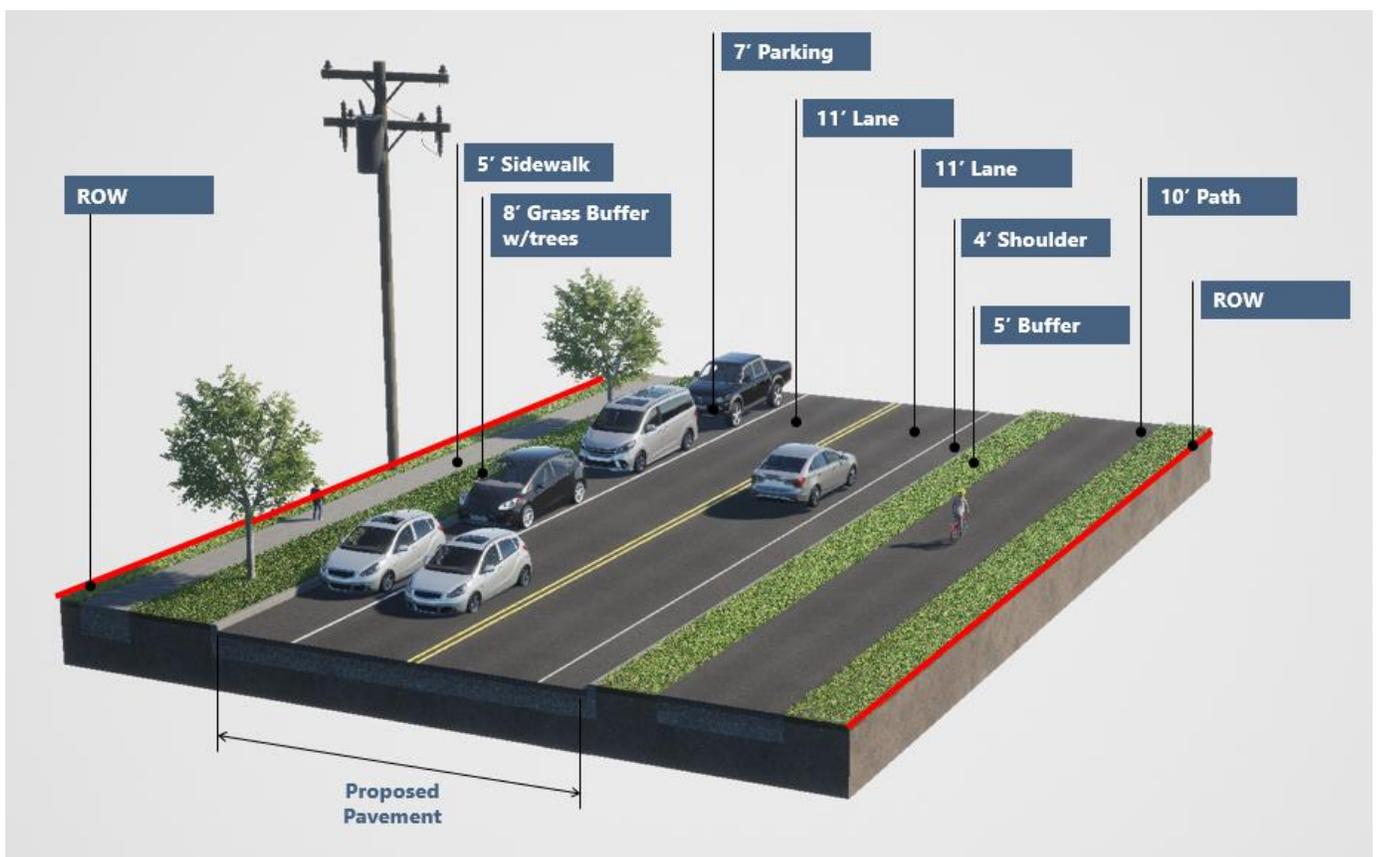


Figure 4.

**Alternatives Evaluation**

Typical sections, roll plans and conceptual cost estimates have been produced for all alternatives. The roll plans show the conceptual layout of the corridor on top of the baseplan provided from the Environmental Partners study from 2021. No vertical considerations were included when producing the conceptual layouts.

An impact matrix has been developed to present the approximate square feet of both permanent and temporary easements, the number of relocated utility poles, the number of public shade trees impacted as well as the total tree impacts, permanent impacts to Article 97 land, and the conceptual estimated cost for each alternative. A summary of these impacts is below. All impacts are based on the conceptual layouts and the survey provided to VHB. These impacts could change as design is progressed and on the ground survey is secured. Additional clearing and/or tree trimming may be needed due to proposed improvements or grading. The estimated costs were calculated using the MassDOT State Aid Reimbursable Programs Estimating Tool (SARPET) and do not include relocations to underground utilities, the cost for the proposed permanent and temporary impacts, increase due to inflation, or the cost of design services.

	Permanent Easement (SF)	Temporary Easement (SF)	Utility Poles Relocation	Public Shade Trees*	Total Trees Impacted*	Article 97 Land Impacts	Estimates
Alternative 1	477	38,250	17	36	55	No	\$10,504,440
Alternative 2	17,288	61,056	24	34	67	Yes	\$12,613,090
Alternative 3	817	45,216	17	37	56	Yes	\$10,750,500

\*All data collected from the Bishop St. alignment from station 10+00 to station 57+50.



Maura Healey, Governor  
Kimberley Driscoll, Lieutenant Governor  
Monica Tibbitts-Nutt, Acting Secretary & CEO  
Jonathan L. Gulliver, Highway Administrator



June 20, 2024

Charlie Sisitsky  
Mayor  
City of Framingham  
150 Concord St.  
Framingham, MA 01702

Subject: MassDOT Highway Division Project 613710: FRAMINGHAM- NATICK- ROADWAY IMPROVEMENTS ON BISHOP STREET, FROM HOWARD STREET TO HARTFORD STREET – Project Eligibility Notification

Dear Mr. Sisitsky:

On behalf of MassDOT, I am writing to inform you that the Highway Division's Project Review Committee (PRC) has evaluated the subject project and determined that it is eligible for Federal Aid highway funding. It is the PRC's understanding that the estimated Total Federal Participating Construction Cost (TFPCC) of this project is \$13,020,300. The TFPCC, which consists of the bid items, police details, construction engineering, contingencies, and reimbursable utility relocation, must be fully programmed on the Transportation Improvement Program (TIP).

This eligibility determination by the PRC is not a commitment of state or federal funding to the project, nor is the decision to commit funding solely MassDOT's. The decision to program funding for this project is made by The Boston Metropolitan Planning Organization as part of their annual TIP development process. The Boston MPO is comprised of 13 members, including the MassDOT Office of Transportation Planning, the Highway Division, the Massachusetts Bay Transportation Authority (MBTA), the MBTA Advisory Board, the Massachusetts Port Authority (MassPort), The Metropolitan Area Planning Council. The City of Boston and six other municipalities are the federally designated entity charged with developing transportation plans and programs for this region.

**If within two years of the date of this letter, the Municipality has not accomplished the following three milestones, the project will be deactivated unless the project is resubmitted to the PRC for continued project eligibility: 1) received MassDOT approval of the project's Scope/Workhours; 2) secured a signed contract with their design consultant for the entire design process; and 3) identified design funding (please provide proof of Town vote/Chapter 90 approval/etc., indicating full funding has been secured). Resubmission to the PRC may also be required if there is a significant increase in cost or change in scope over the life of the project.**

- The municipality will be responsible for funding and administering the project design (with Highway Division review and approval), securing, and providing documentation for necessary Right-of-Way that is not under MassDOT jurisdiction, in accordance with Uniform Act requirements, and for preparing all environmental permit applications. The Highway Division will be responsible for the portion of Right of Way (ROW) that is under its jurisdiction as well as administering the environmental permitting process necessary to obtain the required permits and for overseeing the project construction. In addition, we strongly suggest that you consider the following PRC and District comments as you progress through the project development process:

- Community Right-of-Way issues must be coordinated with MassDOT's Community Compliance Officer.
- Whereas the community has committed to being responsible for the Project's design, and local Right of Way. You may also contact the district 3 Office for more information.
- Sufficient opportunity should be provided for public participation in the project development process.

The following sections of this letter discuss other requirements in more detail:

### **PROGRAMMING REQUIREMENTS**

1. In order to be advertised for construction bids, all federal aid projects must be listed in the annual element, or first year, of the regional MPO's approved Transportation Improvement Program which covers five federal fiscal years. Please work with the District Office and the Central Transportation Planning Staff which serves as staff to the Boston MPO, to discuss the appropriate programming approach for this project.
2. All projects, even though listed in the TIP, are subject to the availability of state and federal funding. Considerably more projects are eligible for federal aid in the MPO region than can be programmed in the TIP.
3. Since the TIP is financially constrained by the anticipated federal funding available each year, any request for amendments (such as a revision to the project year, total project cost, or project-funding category) should be coordinated through the MPO. It is expected, however, that the proponent will attempt to constrain project costs to available funding.
4. The MPO considers Transportation Evaluation Criteria (TEC) in establishing priorities for programming TIP projects. You should consider both the Highway Division's and the MPO's evaluation in relation to other similar projects in your region to determine the level of commitment, and schedule, of your community's resources for this project. If this project has not already been evaluated by the MPO, or if you believe the evaluation needs to be updated, please contact this office and the MPO.
5. The municipality and its project designer should be aware that the Total Federal Participating Construction Cost, as listed in the TIP, must include an amount for contingencies, construction engineering, reimbursable utility costs and traffic control, and that MassDOT will include an inflationary adjustment based upon the estimated year of advertising. Attached is a memo from the Chief Engineer with guidance for preparing conceptual cost estimates at the PRC and pre-25% stage.

Cost estimates shall be reviewed at major design milestones, including every review submission. In addition, in preparation for annual TIP development, detailed cost estimates (showing TFPCCC as well as a breakdown of different funding categories, if applicable) must be submitted to the MassDOT District Office during the second week of January every year.

### **PROJECT DEVELOPMENT REQUIREMENTS**

1. The municipality is responsible for the completion of the project design in accordance with the 2006 Massachusetts Highway Department *Project Development and Design Guide*, Engineering Directives, SOPs, and other relevant Highway Division standards and criteria. The Highway Division requires formal approval of design exceptions when any of the controlling design criteria identified in the *Project Development and Design Guide* (Chapter 2 Section 11) and Engineering Directive E-14-006 cannot be met.

2. If the municipality requires the services of a Surveyor or Design Consultant, it must hire a firm that is currently pre-qualified for the appropriate type of work by the Highway Division's Architects and Engineers Review Board. Lists of pre-qualified firms are available on the Highway Division website. [https://hwy.massdot.state.ma.us/webapps/MHDConsultants/MHD\\_Consultants.asp](https://hwy.massdot.state.ma.us/webapps/MHDConsultants/MHD_Consultants.asp)
3. When soliciting services from Surveyors or Design Consultants, the Highway Division requires the municipality use a qualifications-based selection process. In addition, the municipality shall refer to the Municipal Project Guide during the project development and contract negotiation process. Please contact us for a copy of this document prior to initiating project development.
4. Municipalities shall use MassDOT's *Standardized Scope of Work and Work Hour Estimate Form for Design Services* as a template for municipal agreements with design consultants. These documents are available on the Highway Division website and must be submitted to this District Office for review and approval. The District and MassDOT Project Manager must be copied on the Notice to Proceed when issued to the design consultant. <https://www.mass.gov/lists/massdot-highway-contract-and-invoicing-tools>
5. All projects require some level of construction phase engineering services by the design consultant. The municipality is responsible for ensuring that any contracts with design consultants include appropriate consideration for these important services.
6. The traffic control measures developed for this project must be prepared consistent with 701 CMR 7.00 (Use of Road Flaggers and Police Details on Public Works Projects). The Highway Division will only advertise for construction projects that have been developed consistent with the Road Flagger and Police Detail Guidelines that are found at our website: <https://www.mass.gov/road-flaggers-and-police-detail>.
7. Prior to the beginning of preliminary survey work, the project designer shall contact the District Survey Engineer to coordinate the establishment of horizontal and vertical control points near the beginning and end of the project. All survey work must be prepared in accordance with the *MassDOT Survey Manual*. Layout needs to be located by an instrument survey and suitable to develop a recordable plan in accordance with the applicable sections of 250 CMR 6.01 & 6.02.
8. The municipality is responsible for acquiring the necessary rights, including temporary and permanent easements, on private and public property in accordance with the Federal Uniform Act Requirements. The Right-of-Way process is time consuming and expensive. The municipality will need to perform title exams on all parcels needed for the project. They will need to allocate significant staffing resources to work with impacted property owners. Property owners are entitled to an appraisal and an appraisal review. Property owners are entitled to receive Just Compensation. Your municipality is responsible for all Right-of-Way acquisition expenses including recording fees at the Registry of Deeds. Your municipality will be assigned a MassDOT Community Compliance Officer to oversee the process and ensure compliance to state and federal regulations. Right-of-Way requirements, guidelines and checklists are enclosed for your reference. Please ensure that sufficient work-hours are provided in the design contract for the design consultant to prepare all necessary Right-of-Way plans and documents. The preparation of Right-of-Way plans are required at every stage of design submission based on an instrument survey that meets 250 CMR 6.01 and 6.02. Recordable plans and instrument will be required.
9. This project is subject to Early Environmental Coordination as described in the Thresholds, Timelines, and Submission Requirements that appear in Appendices 2-A-6 and 2-A-7 of the *MassDOT 2006 Project Development and Design Guide*. Submissions for this project shall include documentation of any coordination that has been completed by the municipality. The Highway Division will not initiate the 25% design submission review until the Early Environmental

Coordination Checklist has been submitted to the Highway Division. The latest version of the EECC is available on our website: <https://www.mass.gov/lists/forms-documents-massdot-environmental-services#early-coordination-files>

10. MassDOT shall be named as the applicant on all required environmental permits. The municipality shall prepare all required environmental permit applications and submit them to the Highway Division for review.
11. For all roadway projects, the project designer must submit the Pavement Design Checklist to the Highway Division Pavement Management Section for approval. If this was not done during the project initiation phase, then the project designer shall submit a pavement design through the District Office and Highway Division Project Manager prior to the 25% design submission.
12. The municipality shall coordinate the design of the project with all municipal departments and with any applicable public or private utilities such as gas, electric, cable, and telephone, to determine if there are any potential utility projects that would disturb the completed roadway work. Any proposed utility construction must be completed before the project can begin. Please be aware that Highway Division policy restricts highway surface openings for a period of at least five years after the new surface is placed, except for emergencies. Justification of surface opening requires the approval of the District Highway Director. In addition, the community is responsible for obtaining any required waivers.
13. Any water and sewer work in the area will be the responsibility of the municipality and shall be completed prior to the start of project construction, unless MassDOT authorizes such work to be part of project construction.
14. Providing safe and convenient walking and bicycling accommodations in all transportation projects is a goal of MassDOT. The municipality is responsible for developing this project in accordance with relevant multimodal guidance in the *Project Development Design Guide* and MassDOT Policy and Engineering Directives, most notably the Healthy Transportation Policy Directive, P-13-0001, and Engineering Directives E-14-006 and E-20-001.
15. All Highway Division projects must be designed, constructed and maintained in compliance with the Americans with Disabilities Act (ADA) and with the specifications set forth in the Massachusetts Architectural Access Board (AAB) regulations at 521 CMR. The municipality is responsible for ensuring that any Right-of-Way necessary for construction complies with AAB specifications and that completed projects are maintained in accordance with ADA and AAB regulations.
16. The municipality will be required to enter into a Municipal Project Agreement with the Highway Division, when the actual construction project bid has been determined. If the municipality will not be able to comply with the terms of the agreement, which include making reasonable efforts to remove snow and ice to allow only temporary and isolated interruptions in accessibility, it should not advance this project for advertising by the Highway Division. This requirement is in accordance with the Americans with Disabilities Act of 1990, as amended, 42 U.S.C. § 12101 et seq.; 28 CFR § 35.133, and 23 U.S.C. § 116 (Maintenance).
17. The municipality shall be responsible for all construction costs under two conditions:
  - When the construction costs for the contract scope exceed the total participating contract bid price by more than ten percent (10%), the City/Town shall be responsible for the amount over 110% of the total participating contract bid price unless the municipality submits sufficient documentation to MassDOT showing that the work was necessary solely due to MassDOT's construction oversight, as determined solely by MassDOT.
  - When the City/Town requests work that FHWA and/or MassDOT determine is unnecessary to complete the Project, the work shall be deemed "non-participating" and the City/Town shall pay the full cost of that work.

18. To improve the quality of its design and construction projects, the Highway Division employs a Cost Recovery Procedure for construction extra work orders determined to be caused by designer errors. The municipality and/or its design consultant are responsible for addressing all Cost Recovery inquiries and for making Cost Recovery restitution payments to the Commonwealth, if determined to be warranted. Any and all approvals made by MassDOT during the Project's design review shall not relieve the municipality's responsibilities for such errors and omissions.

Thank you for your anticipated compliance to the requirements contained in this letter. Failure to carefully follow the above requirements may jeopardize your project's success and eventual advertisement for construction. We look forward to working with you as this project progresses. If you have any questions, or would like additional information, please contact Ann Sullivan, Project Development Engineer for MassDOT District 3 at (774) 364-4389 or [ann.sullivan@dot.state.ma.us](mailto:ann.sullivan@dot.state.ma.us).

Sincerely,

Barry Lorion  
District 3 Highway Director

Encl: Attachment A, Municipal Signature page  
Right-of-Way Guidelines & Sample Municipal Project Agreement

ecc: William Sedswitz, P.E., Chief Engineer  
Honorable State Senator Karen E. Spilka  
Honorable State Representative Priscila S. Sousa  
Christopher Klem, MPO Liaison, MassDOT Office of Transportation Planning  
Ethan LaPointe, TIP Program Manager, CTPS  
John Westerling, Natick DPW Director  
Tracie A. Lenhardt P.E., Director of Project Management

**ATTACHMENT A**

**Municipality's Acknowledgement of Project Eligibility Notification**

**MassDOT - Highway Division** Project 613710: FRAMINGHAM- NATICK- ROADWAY  
IMPROVEMENTS ON BISHOP STREET, FROM HOWARD STREET TO  
HARTFORD STREET – Project Eligibility Notification

**CITY/TOWN OF FRAMINGHAM**

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(Signature)

---

(Name-Printed)

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(Title)

*This signed form should be mailed to Barry Lorion, District 3 Highway Director, 499 Plantation  
Parkway, Worcester, MA 01605*

City of Framingham 5 Year Capital Improvement Program FY2026-FY2030  
Capital Project Request Form for FY2026 Projects

**FY2026 Project requests must meet the definition of a Capital Project**

A capital project is a major, nonrecurring expenditure that meets one or more of the following criteria:

The capital improvement is a tangible asset or project estimated to cost over \$25,000 and to have or to extend five or more years of useful life.

The community would legally be allowed to borrow for the expense under M.G.L. c. 44, § 7 and M.G.L. c.44, § 8.

The expenditure is for real property acquisitions, construction, and long-life capital equipment.

The project is for improvements to physical infrastructure (e.g., streets, sidewalks, and stormwater drains) and renovations of existing capital items that extend their useful lifespans.

The purchase or long-term capital lease is for vehicles or heavy equipment that have an expected useful life of 5 or more years.

The expenditure is to pay for the planning, engineering, or design services required for a construction or renewal project that itself qualifies as a capital expenditure.

The purchase is for bulk purchases of similar items, like software, furniture, or radios with an expected useful life of three or more years that, when aggregated, have total costs exceeding \$25,000.

Project Name	MS4 Permit Implementation Yr 8
Project Status	Recurring

Project Lead Name Eric Johnson

Email address evj@framinghamma.gov

Project Fiscal Year 2026 Department Priority # 26

Priority - Select the appropriate priority level based on the definitions below:

Urgent - addresses an imminent risk to the safety of the public or municipal personnel, and/or prevents the imminent destruction or collapse of public infrastructure or loss of assets.

High - necessary to ensure consistent, level service for the upcoming fiscal year. This priority type includes systems that are likely to fail, e.g., replacement of old or worn-out equipment, dramatically rehabilitate aging facilities, or facilitate a department's ability to meet increased service demands.

Moderate - either replaces assets that have outlived their useful life, enhances a benefit to the community over and above the existing level of service, results in cost savings or other efficiencies, or directly supports community's economic base by increasing property values.

Low - provides additions or improvements to services or programs having social, cultural, historic, economic, or aesthetic value, but does not require immediate approval and implementation.

Physical location/address of project/equipment

City-wide

Project Status - Select the appropriate priority level based on the definitions below:

New - first time submission

Recurring - a routine project that must be completed annually or periodically, such as upgrading a pumping station's infrastructure or rehabilitating athletic fields.

Resubmission - a project was submitted in a previous year but not approved.

Revision/Upgrade to Previous Project - the scope of this project has changed or requires additional resources.

**Project Financing**

**Estimated Project Cost** - Enter the estimated cost of the project or asset. You are required to attach any quotes or other documentation to support the cost.

Amount Requested \$ 300,000

Life Expectancy - provide the number of years the asset is expected to last

20

Estimated timeframe to complete project or to receive asset - in months or years, estimate the duration of the project or the timeframe for delivery of equipment or asset. For example, if a new ambulance requires a build out and delivery time of 1 year, enter 1 year.

Estimated date for completion or delivery 12 Months

Timeframe - Additional Explanation

0

Proposed Funding Sources - Provide (if applicable) any potential grants, donations, or other available funds to supplement the regular financing of capital projects and assets. Attach documentation of possible grant opportunities, along with the community's funding requirements for acceptance. Describe and provide documentation for available discounts or cost reductions, such as trade in value.

Bond General Fund

Bond Enterprise Fund

Free Cash/Retained Earnings

\_\_\_\_\_ CPA

\_\_\_\_\_ Grant

\_\_\_\_\_ Other Type of Loan

\_\_\_\_\_ Other

\_\_\_\_\_ Matching Requirements

Additional explanation/information related to funding source(s)

0

### **Project Description**

Provide a basic description of the proposed project or equipment purchase, including:

- Location (if a building)
- Type of building
- Intended use(s)
- Whether land acquisition will be necessary (if a building)
- Discussion of primary cost drivers
- Stakeholders involved
- Narrative of qualification for specific funding source (e.g., grants, CPA)

This project will provide funds to assist with compliance of the National Pollutant Discharge Elimination System (NPDES) Municipal Separate Storm Sewer System (MS4) permit requirements. Specifically, this project will provide consultant and contractor services for catchment investigations (i.e. inspections of the drainage system to identify pollution sources and asses infrastructure), outfall screenings and other permit obligations.

### **Project Justification**

Provide justification for the project. Highlight the specific benefits that will directly result from completing the project. These details may depend on the chosen priority level and purpose. For instance, if the priority level is “Moderate” and purpose is “Service Enhancement,” describe any and all new benefits the project offers, including any cost savings or efficiencies. Additionally, state how the project will benefit community and administrative stakeholders and explain any negative impacts or potential consequences of not approving the project. This information is particularly important for projects classified as “Urgent/Compliance with Law” and “Ensure Public Safety”.

The City of Framingham is required to operate its storm sewer system under a permit from the US EPA. The permit requires the City to complete catchment investigations by FY'28. Deferring this work creates an unsustainable workload in following years. In addition to water quality benefits, this work will help the City improve asset management of drainage infrastructure. Non-compliance could result in administrative orders or fines.

If project is phased over several years indicate how many phases are complete

Which phase of project is requested?

Purpose of Project - check all that apply and include detail on what is being replaced or requested as new

Replace existing infrastructure

Replace existing capital asset

Replace existing vehicle

Replace existing equipment

New infrastructure

New capital asset

New vehicle

New equipment

Strategic/Comprehensive/Master Plan

Project Type - check all that apply

Land acquisition

Planning/Feasibility Study

Design

Construction

Equipment

Vehicle

Contingency

Other

Asset Type

Land

Municipal Building

School Building

Water/Sewer Infrastructure

Roadway Infrastructure

Traffic/Streetlight Infrastructure

Waterway/Beach

Recreation Trail

Bridge

Park/Playground/Athletic Field

Vehicle

Equipment

Software/Technology

Refuge/Recycling Center

Other

Project Community Impact

Health & Safety

Education

Aesthetics/Historic preservation

Environmental sustainability

Economic development

Cultural/Recreational opportunity

Service Improvement

Level Service Maintenance

Impact to Operating/Enterprise Budgets - explain the project's temporary and/or long-term impact on the operating budget. For example, capital construction projects can result in increased operating costs. Costs may increase during the project's duration (e.g., increased use of one building while another is demolished and reconstructed) or be longer lasting, such as new a building resulting in increased utility costs or the hiring of additional maintenance personnel.

Increase/Decrease to Personnel

Explanation

Increase/Decrease to Operating

Explanation

Additional Information

Checklist for completion

FY2026 Project Request PDF file includes form, updated vendor memos/quote/pricing, photos

Save each FY2026 project request as separate PDF file (Department name/Project Name) to T Drive/Finance/CIP 26-30/Department Folder



# CITY OF FRAMINGHAM

## DEPARTMENT OF PUBLIC WORKS

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100 Western Avenue  
Framingham, MA 01702  
[www.framinghamma.gov](http://www.framinghamma.gov)

To: Robert Lewis, Director of Public Works  
From: Eric Johnson, P.E., City Engineer  
Cc: Robert Sheldon, P.E.  
Date: September 6, 2024  
Re: FY26 Capital Improvements Project Request – NPDES MS4 Permit Compliance Year 8

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**Project Description** – This project will provide funds to assist with compliance with the City’s National Pollutant Discharge Elimination System (NPDES) Municipal Separate Storm Sewer System (MS4) permit FY24 requirements. Specifically, this project will support water quality sampling in lakes and streams, investigating the City's infrastructure to identify potential sources of pollution, assessment of City properties to improve stormwater management, and identifying ways to improve water quality at Lake Waushakum, Farm Pond, Cochituate Brook, and other waters that do not meet the current water quality standards for recreation and other identified uses.

**Project Justification** – Compliance with the Environmental Protection Agency (EPA)’s NPDES MS4 permit, an unfunded federal mandate, is required to operate the City’s drainage system. The focus of this permit is improving water quality from stormwater runoff, which is the primary source of water pollution in Framingham and causes beach closures and other negative impacts to Framingham. The City is required to report annually to the EPA and MassDEP on the status of our compliance with these deadlines. Deferring work and associated funding could result in non-compliance which may result in violations and fines.

**Project Budget** – The estimated total cost associated with the aforementioned project is **\$300,000**.

**Operating impact** – This investment is needed to continue complying with the NPDES MS4 permit requirements. Without additional operational funding or staff to support compliance requirements, DPW needs to hire consultants to complete the compliance work. Otherwise, DPW Highway and Engineering staff and equipment will need to be diverted from other activities (i.e. cleaning and fixing drains, roadway and sidewalk improvements, etc.) to complete this work. This would result in deferred maintenance which increases the risk of failure of the City’s infrastructure.

City of Framingham 5 Year Capital Improvement Program FY2026-FY2030  
Capital Project Request Form for FY2026 Projects

**FY2026 Project requests must meet the definition of a Capital Project**

A capital project is a major, nonrecurring expenditure that meets one or more of the following criteria:

The capital improvement is a tangible asset or project estimated to cost over \$25,000 and to have or to extend five or more years of useful life.

The community would legally be allowed to borrow for the expense under M.G.L. c. 44, § 7 and M.G.L. c.44, § 8.

The expenditure is for real property acquisitions, construction, and long-life capital equipment.

The project is for improvements to physical infrastructure (e.g., streets, sidewalks, and stormwater drains) and renovations of existing capital items that extend their useful lifespans.

The purchase or long-term capital lease is for vehicles or heavy equipment that have an expected useful life of 5 or more years.

The expenditure is to pay for the planning, engineering, or design services required for a construction or renewal project that itself qualifies as a capital expenditure.

The purchase is for bulk purchases of similar items, like software, furniture, or radios with an expected useful life of three or more years that, when aggregated, have total costs exceeding \$25,000.

Project Name	Unaccepted Streets Improvements
Project Status	Resubmission

Project Lead Name Eric Johnson

Email address evj@framinghamma.gov

Project Fiscal Year 2026 Department Priority # 28

Priority - Select the appropriate priority level based on the definitions below:

Urgent - addresses an imminent risk to the safety of the public or municipal personnel, and/or prevents the imminent destruction or collapse of public infrastructure or loss of assets.

High - necessary to ensure consistent, level service for the upcoming fiscal year. This priority type includes systems that are likely to fail, e.g., replacement of old or worn-out equipment, dramatically rehabilitate aging facilities, or facilitate a department's ability to meet increased service demands.

Moderate - either replaces assets that have outlived their useful life, enhances a benefit to the community over and above the existing level of service, results in cost savings or other efficiencies, or directly supports community's economic base by increasing property values.

Low - provides additions or improvements to services or programs having social, cultural, historic, economic, or aesthetic value, but does not require immediate approval and implementation.

Physical location/address of project/equipment

Candlestick Lane, Gaslight Lane, and Lantern Road

Project Status - Select the appropriate priority level based on the definitions below:

New - first time submission

Recurring - a routine project that must be completed annually or periodically, such as upgrading a pumping station's infrastructure or rehabilitating athletic fields.

Resubmission - a project was submitted in a previous year but not approved.

Revision/Upgrade to Previous Project - the scope of this project has changed or requires additional resources.

**Project Financing**

**Estimated Project Cost** - Enter the estimated cost of the project or asset. You are required to attach any quotes or other documentation to support the cost.

Amount Requested \$ 1,370,000

Life Expectancy - provide the number of years the asset is expected to last

12

Estimated timeframe to complete project or to receive asset - in months or years, estimate the duration of the project or the timeframe for delivery of equipment or asset. For example, if a new ambulance requires a build out and delivery time of 1 year, enter 1 year.

Estimated date for completion or delivery 12 Months

Timeframe - Additional Explanation

0

Proposed Funding Sources - Provide (if applicable) any potential grants, donations, or other available funds to supplement the regular financing of capital projects and assets. Attach documentation of possible grant opportunities, along with the community's funding requirements for acceptance. Describe and provide documentation for available discounts or cost reductions, such as trade in value.

Bond General Fund

Bond Enterprise Fund

Free Cash/Retained Earnings

\_\_\_\_\_ CPA

\_\_\_\_\_ Grant

\_\_\_\_\_ Other Type of Loan

\_\_\_\_\_ Other

\_\_\_\_\_ Matching Requirements

Additional explanation/information related to funding source(s)

0

**Project Description**

Provide a basic description of the proposed project or equipment purchase, including:

- Location (if a building)
- Type of building
- Intended use(s)
- Whether land acquisition will be necessary (if a building)
- Discussion of primary cost drivers
- Stakeholders involved
- Narrative of qualification for specific funding source (e.g., grants, CPA)

For FY25, these funds will allow the City to improve Candlestick Lane, Gaslight Lane, and Lantern Road to City roadway standards. Work will include paving, curbing, drainage improvements, and signage. These funds will also support the surveying and legal services to support public acceptance. These roads are currently private roads in the City of Framingham.

**Project Justification**

Provide justification for the project. Highlight the specific benefits that will directly result from completing the project. These details may depend on the chosen priority level and purpose. For instance, if the priority level is “Moderate” and purpose is “Service Enhancement,” describe any and all new benefits the project offers, including any cost savings or efficiencies. Additionally, state how the project will benefit community and administrative stakeholders and explain any negative impacts or potential consequences of not approving the project. This information is particularly important for projects classified as “Urgent/Compliance with Law” and “Ensure Public Safety”.

These roads were created under subdivision control and were intended for eventual acceptance. These roads were not maintained by a homeowners association or other consolidated entity and have therefore deteriorated to an unacceptable level of disrepair. The property owners in this area have requested that the City accept the roads as public roadways.

If project is phased over several years indicate how many phases are complete

Which phase of project is requested?

Purpose of Project - check all that apply and include detail on what is being replaced or requested as new

Replace existing infrastructure

Replace existing capital asset

Replace existing vehicle

Replace existing equipment

New infrastructure

New capital asset

New vehicle

New equipment

Strategic/Comprehensive/Master Plan

Project Type - check all that apply

Land acquisition

Planning/Feasibility Study

Design

Construction

Equipment

Vehicle

Contingency

Other

Asset Type

Land

Municipal Building

School Building

Water/Sewer Infrastructure

Roadway Infrastructure

Traffic/Streetlight Infrastructure

Waterway/Beach

Recreation Trail

Bridge

Park/Playground/Athletic Field

Vehicle

Equipment

Software/Technology

Refuge/Recycling Center

Other

Project Community Impact

Health & Safety

Education

Aesthetics/Historic preservation

Environmental sustainability

Economic development

Cultural/Recreational opportunity

Service Improvement

Level Service Maintenance

Impact to Operating/Enterprise Budgets - explain the project's temporary and/or long-term impact on the operating budget. For example, capital construction projects can result in increased operating costs. Costs may increase during the project's duration (e.g., increased use of one building while another is demolished and reconstructed) or be longer lasting, such as new a building resulting in increased utility costs or the hiring of additional maintenance personnel.

Increase/Decrease to Personnel

Explanation

Increase/Decrease to Operating

Explanation

Additional Information

Checklist for completion

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Save each FY2026 project request as separate PDF file (Department name/Project Name) to T Drive/Finance/CIP 26-30/Department Folder



# CITY OF FRAMINGHAM

DEPARTMENT OF PUBLIC WORKS | OPERATIONS

**OPERATIONS CENTER**  
100 Western Avenue  
Framingham, MA 01702

508-532-6060  
wastewater@framinghamma.gov  
www.framinghamma.gov

## MEMORANDUM

**DATE:** 9/5/2024

**TO:** Robert Lewis  
Director of Public Works

**FROM:** Eric Johnson, PE  
City Engineer

**RE:** **Unaccepted Streets Improvements**

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These funds will allow the City to improve Candlestick Lane, Gaslight Lane, and Lantern Road to City roadway standards. Work will include paving, curbing, drainage improvements, and signage. These funds will also support the surveying and legal services to support public acceptance. These roads are currently private roads in the City of Framingham. These roads were created under subdivision control and were intended for eventual acceptance. These roads were not maintained by a homeowners association or other consolidated entity and have therefore deteriorated to an unacceptable level of disrepair. Property owners in this area have requested that the City accept the roads as public roadways.

The DPW estimated the costs by measuring and estimating quantities and using unit prices from the roadway on-call contract. These supporting cost documents are attached to this memo.

**Unaccepted Streets Improvements**

Candlestick Lane	\$163,946.70
Gaslight Lane	\$493,334.00
Lantern Road	\$534,395.75
Subtotal	\$1,191,676.45
Contingency (15%)	\$178,751.47
Total	\$1,370,427.92

**SAY \$1,370,000**

Candlestick

Estimated Total
\$163,946.70

Item	Est. Quantity	Unit	Description	Unit price	Est. cost
101.9	480.0	SY	Clearing and Grubbing	\$0.25	\$120.00
102.511	2.0	EA	Roadside Tree Protection	\$49.00	\$98.00
120.1	10.0	CY	Unclassified Excavation	\$15.00	\$150.00
129	1700.0	SY	Hot Mix Asphalt Pavement Milling	\$8.00	\$13,600.00
141	10.0	CY	Class A Trench Excavation	\$1.50	\$15.00
145.99	10.0	FT	Abandon Existing Pipe (All Sizes)	\$30.00	\$300.00
146	1.0	EA	Drainage Structure Removed	\$3,000.00	\$3,000.00
153	1.0	CY	Controlled Density Fill-Excavatable	\$350.00	\$350.00
156	0.2	TON	Crushed Stone	\$6.00	\$1.20
170	1000.0	SY	Fine Grading and Compacting	\$22.00	\$22,000.00
180.906			Management, Hauling and Disposal of Material for Asphalt		
	50.0	TON	Batch Plant In-State (Class B-3)	\$35.00	\$1,750.00
201.5	1.0	EA	Catch Basin-Municipal Standard	\$9,000.00	\$9,000.00
202.01	1.0	EA	Manhole- Municipal Standard	\$9,000.00	\$9,000.00
220	3.0	EA	Drainage Structure Adjusted	\$650.00	\$1,950.00
220.2	1.0	FT	Drainage Structure Rebuilt	\$450.00	\$450.00
220.3	1.0	EA	Drainage Structure Change in Type	\$800.00	\$800.00
220.7	3.0	EA	Sanitary Structure Adjusted	\$650.00	\$1,950.00
220.8	1.0	EA	Sanitary Structure Remodeled	\$500.00	\$500.00
222.3	2.0	EA	Frame and Grate(or Cover) - Municipal Standard	\$900.00	\$1,800.00
227.3	1.0	CY	Removal of Drainage Structure Sediment	\$355.00	\$355.00
227.31	10.0	FT	Removal of Drainage Pipe Sediment	\$35.00	\$350.00
241.12	10.0	FT	12 Inch Reinforced Concrete Pipe	\$175.00	\$1,750.00
358	1.0	EA	Gate Box Adjusted	\$180.00	\$180.00
381.3	1.0	EA	Service Box Adjusted	\$75.00	\$75.00
384.2	5.0	EA	Curb Stop Adjusted	\$20.00	\$100.00
403.1	1.0	TON	Crushed Stone for Blending	\$8.50	\$8.50
440	1000.0	LB	Calcium Chloride for Roadway Dust Control	\$1.00	\$1,000.00
443	100.0	MGL	Water for Roadway Dust Control	\$0.01	\$1.00
452	200.0	GAL	Asphalt emulsion for Tack Coat	\$15.00	\$3,000.00
453	600.0	FT	HMA Joint Sealant	\$0.15	\$90.00
450.23	135.0	TON	Superpave Surface Course - 12.5 (SSC-12.5)	\$127.00	\$17,145.00
450.42	225.0	TON	Superpave Base Course-37.5 (SBC-37.5)	\$65.00	\$14,625.00
472	10.0	TON	Hot Mix Asphalt for Miscellaneous Work	\$300.00	\$3,000.00
482.3	500.0	FT	Sawing Asphalt Pavement	\$0.01	\$5.00
504.9	70.0	FT	Granite Curb Type VA-4	\$68.00	\$4,760.00
509.9	100.0	FT	Granite Curb Transition for Wheelchair Ramps	\$75.00	\$7,500.00
514.9	2.0	EA	Granite Curb Inlet	\$375.00	\$750.00
580	800.0	FT	Curb Removed and Reset	\$40.00	\$32,000.00
581	2.0	EA	Curb Inlet Removed and Reset	\$120.00	\$240.00
590	30.0	FT	Curb Removed and Stacked	\$1.00	\$30.00
697.1	3.0	EA	Silt Sack	\$1.00	\$3.00
701.2	15.0	SY	Cement Concrete Wheelchair Ramp	\$200.00	\$3,000.00
702	15.0	TON	Hot Mix Asphalt for Sidewalk or Driveway	\$260.00	\$3,900.00
711	2.0	EA	Bound Removed and Reset	\$200.00	\$400.00
751	30.0	CY	Loam Borrow and Seed	\$10.00	\$300.00
751.91	10.0	HR	Loam Borrow and Seed Placement Only	\$50.00	\$500.00
847.1	1.0	EA	Sign Support with One Breakaway Post - Steel	\$65.00	\$65.00
852	20.0	SF	Safety Signing for Construction Traffic	\$3.00	\$60.00
999.1	32.0	HR	Uniformed Police Details	\$60.00	\$1,920.00

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 \$163,946.70

Item	Est. Quantity	Unit	Description	Unit price	Est. cost
101.9	480.0	SY	Clearing and Grubbing	\$0.25	\$120.00
102.5	2.0	EA	Roadside Tree Protection	\$49.00	\$98.00
120.1	10.0	CY	Unclassified Excavation	\$15.00	\$150.00
129	4050.0	SY	Hot Mix Asphalt Pavement Milling	\$8.00	\$32,400.00
141	20.0	CY	Class A Trench Excavation	\$1.50	\$30.00
145.99	10.0	FT	Abandon Existing Pipe (All Sizes)	\$30.00	\$300.00
146	4.0	EA	Drainage Structure Removed	\$3,000.00	\$12,000.00
150	100.0	CY	Ordinary Borrow	\$0.01	\$1.00
151	100.0	CY	Gravel Borrow	\$5.00	\$500.00
153	20.0	CY	Controlled Density Fill-Excavatable	\$350.00	\$7,000.00
156	20.0	TON	Crushed Stone	\$6.00	\$120.00
170	4050.0	SY	Fine Grading and Compacting	\$22.00	\$89,100.00
180.906			Management, Hauling and Disposal of Material for Asphalt		
	75.0	TON	Batch Plant In-State (Class B-3)	\$35.00	\$2,625.00
201.5	4.0	EA	Catch Basin-Municipal Standard	\$9,000.00	\$36,000.00
202.01	2.0	EA	Manhole- Municipal Standard	\$9,000.00	\$18,000.00
204.3	4.0	EA	Gutter Inlet - Municipal Standard	\$5,000.00	\$20,000.00
220	22.0	EA	Drainage Structure Adjusted	\$650.00	\$14,300.00
220.2	25.0	FT	Drainage Structure Rebuilt	\$450.00	\$11,250.00
220.5	4.0	EA	Drainage Structure Remodeled	\$500.00	\$2,000.00
220.7	9.0	EA	Sanitary Structure Adjusted	\$650.00	\$5,850.00
220.8	4.0	EA	Sanitary Structure Remodeled	\$500.00	\$2,000.00
222.3	16.0	EA	Frame and Grate (or Cover) - Municipal Standard	\$900.00	\$14,400.00
227.3	8.0	CY	Removal of Drainage Structure Sediment	\$355.00	\$2,840.00
227.31	50.0	FT	Removal of Drainage Pipe Sediment	\$35.00	\$1,750.00
241.12	50.0	FT	12 Inch Reinforced Concrete Pipe	\$175.00	\$8,750.00
358	4.0	EA	Gate Box Adjusted	\$180.00	\$720.00
381.3	4.0	EA	Service Box Adjusted	\$75.00	\$300.00
384.2	2.0	EA	Curb Stop Adjusted	\$20.00	\$40.00
403	2000.0	SY	Reclaimed Pavement for Base Course	\$1.50	\$3,000.00
403.1	20.0	TON	Crushed Stone for Blending	\$8.50	\$170.00
440	2000.0	LB	Calcium Chloride for Roadway Dust Control	\$1.00	\$2,000.00
443	300.0	MGL	Water for Roadway Dust Control	\$0.01	\$3.00
452	500.0	GAL	Asphalt emulsion for Tack Coat	\$15.00	\$7,500.00
453	1300.0	FT	HMA Joint Sealant	\$0.15	\$195.00
450.23	345.0	TON	Superpave Surface Course - 12.5 (SSC-12.5)	\$127.00	\$43,815.00
450.42	570.0	TON	Superpave Base Course-37.5 (SBC-37.5)	\$65.00	\$37,050.00
472	10.0	TON	Hot Mix Asphalt for Miscellaneous Work	\$300.00	\$3,000.00
482.3	1000.0	FT	Sawing Asphalt Pavement	\$0.01	\$10.00
504.9	100.0	FT	Granite Curb Type VA-4	\$68.00	\$6,800.00
509.9	50.0	FT	Granite Curb Transition for Wheelchair Ramps	\$75.00	\$3,750.00
514.9	4.0	EA	Granite Curb Inlet	\$375.00	\$1,500.00
580	2000.0	FT	Curb Removed and Reset	\$40.00	\$80,000.00
590	200.0	FT	Curb Removed and Stacked	\$1.00	\$200.00
697.1	22.0	EA	Silt Sack	\$1.00	\$22.00
701.2	8.0	SY	Cement Concrete Wheelchair Ramp	\$200.00	\$1,600.00
702	35.0	TON	Hot Mix Asphalt Sidewalk or Driveway	\$260.00	\$9,100.00
706.19	25.0	SY	Brick or Concrete Paver Walk Removed and Relaid	\$100.00	\$2,500.00
711	2.0	EA	Bound Removed and Reset	\$200.00	\$400.00
751	95.0	CY	Loam Borrow and Seed	\$10.00	\$950.00
751.91	20.0	HR	Loam Borrow and Seed Placement Only	\$50.00	\$1,000.00
847.1	1.0	EA	Sign Support with One Breakaway Post - Steel	\$65.00	\$65.00
852	20.0	SF	Safety Signing for Construction Traffic	\$3.00	\$60.00
999.1	100.0	HR	Uniformed Police Details	\$60.00	\$6,000.00

Lantern

Estimated Total

\$534,395.75

Item	Est. Quantity	Unit	Description	Unit price	Est. cost
101	960.0	A	Clearing and Grubbing	\$0.25	\$240.00
102.511	4.0	EA	Roadside Tree Protection	\$49.00	\$196.00
120.1	10.0	CY	Unclassified Excavation	\$15.00	\$150.00
129	5850.0	SY	Hot Mix Asphalt Pavement Milling	\$8.00	\$46,800.00
141	20.0	CY	Class A Trench Excavation	\$1.50	\$30.00
146	1.0	EA	Drainage Structure Removed	\$3,000.00	\$3,000.00
150	100.0	CY	Ordinary Borrow	\$0.01	\$1.00
151	100.0	CY	Gravel Borrow	\$5.00	\$500.00
153	20.0	CY	Controlled Density Fill-Excavatable	\$350.00	\$7,000.00
156	20.0	TON	Crushed Stone	\$6.00	\$120.00
170	5850.0	SY	Fine Grading and Compacting	\$22.00	\$128,700.00
180.906			Management, Hauling and Disposal of Material for Asphalt		
	100.0	TON	Batch Plant In-State (Class B-3)	\$35.00	\$3,500.00
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202.01	1.0	EA	Manhole- Municipal Standard	\$9,000.00	\$9,000.00
204.3	1.0	EA	Gutter Inlet - Municipal Standard	\$5,000.00	\$5,000.00
220	16.0	EA	Drainage Structure Adjusted	\$650.00	\$10,400.00
220.2	20.0	FT	Drainage Structure Rebuilt	\$450.00	\$9,000.00
220.5	1.0	EA	Drainage Structure Remodeled	\$500.00	\$500.00
220.7	10.0	EA	Sanitary Structure Adjusted	\$650.00	\$6,500.00
220.8	4.0	EA	Sanitary Structure Remodeled	\$500.00	\$2,000.00
222.3	10.0	EA	Frame and Grate(or Cover) - Municipal Standard	\$900.00	\$9,000.00
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227.31	50.0	FT	Removal of Drainage Pipe Sediment	\$35.00	\$1,750.00
241.12	50.0	FT	12 Inch Reinforced Concrete Pipe	\$175.00	\$8,750.00
358	2.0	EA	Gate Box Adjusted	\$180.00	\$360.00
381.3	2.0	EA	Service Box Adjusted	\$75.00	\$150.00
384.2	2.0	EA	Curb Stop Adjusted	\$20.00	\$40.00
403	2500.0	SY	Reclaimed Pavement for Base Course	\$1.50	\$3,750.00
403.1	25.0	TON	Crushed Stone for Blending	\$8.50	\$212.50
440	2200.0	LB	Calcium Chloride for Roadway Dust Control	\$1.00	\$2,200.00
443	325.0	MGL	Water for Roadway Dust Control	\$0.01	\$3.25
452	750.0	GAL	Asphalt emulsion for Tack Coat	\$15.00	\$11,250.00
453	1500.0	FT	HMA Joint Sealant	\$0.15	\$225.00
450.23	495.0	TON	Superpave Surface Course - 12.5 (SSC-12.5)	\$127.00	\$62,865.00
450.42	820.0	TON	Superpave Base Course-37.5 (SBC-37.5)	\$65.00	\$53,300.00
472	20.0	TON	Hot Mix Asphalt for Miscellaneous Work	\$300.00	\$6,000.00
482.3	1200.0	FT	Sawing Asphalt Pavement	\$0.01	\$12.00
504.9	100.0	FT	Granite Curb Type VA-4	\$68.00	\$6,800.00
509.9	10.0	FT	Granite Curb Transition for Wheelchair Ramps	\$75.00	\$750.00
514.9	1.0	EA	Granite Curb Inlet	\$375.00	\$375.00
580	2000.0	FT	Curb Removed and Reset	\$40.00	\$80,000.00
581	5.0	EA	Curb Inlet Removed and Reset	\$120.00	\$600.00
590	100.0	FT	Curb Removed and Stacked	\$1.00	\$100.00
697.1	16.0	EA	Silt Sack	\$1.00	\$16.00
702	45.0	TON	Hot Mix Asphalt Sidewalk or Driveway	\$260.00	\$11,700.00
706.19	75.0	SY	Brick or Concrete Paver Walk Removed and Relaid	\$100.00	\$7,500.00
711	6.0	EA	Bound Removed and Reset	\$200.00	\$1,200.00
751.91	130.0	CY	Loam Borrow and Seed	\$10.00	\$1,300.00
751.991	15.0	HR	Loam Borrow and Seed Placement Only	\$50.00	\$750.00
847.1	2.0	EA	Sign Support with One Breakaway Post - Steel	\$65.00	\$130.00
852	40.0	SF	Safety Signing for Construction Traffic	\$3.00	\$120.00
999.1	150.0	HR	Uniformed Police Details	\$60.00	\$9,000.00

---

 \$534,395.75

City of Framingham 5 Year Capital Improvement Program FY2026-FY2030  
Capital Project Request Form for FY2026 Projects

**FY2026 Project requests must meet the definition of a Capital Project**

A capital project is a major, nonrecurring expenditure that meets one or more of the following criteria:

The capital improvement is a tangible asset or project estimated to cost over \$25,000 and to have or to extend five or more years of useful life.

The community would legally be allowed to borrow for the expense under M.G.L. c. 44, § 7 and M.G.L. c.44, § 8.

The expenditure is for real property acquisitions, construction, and long-life capital equipment.

The project is for improvements to physical infrastructure (e.g., streets, sidewalks, and stormwater drains) and renovations of existing capital items that extend their useful lifespans.

The purchase or long-term capital lease is for vehicles or heavy equipment that have an expected useful life of 5 or more years.

The expenditure is to pay for the planning, engineering, or design services required for a construction or renewal project that itself qualifies as a capital expenditure.

The purchase is for bulk purchases of similar items, like software, furniture, or radios with an expected useful life of three or more years that, when aggregated, have total costs exceeding \$25,000.

Project Name	Replaces Sterling Sander Scraper Plow (Snow/Ice)
Project Status	New

Project Lead Name Jeffrey Rousseau

Email address jrousseau@framinghamma.gov

Project Fiscal Year 2026 Department Priority # 31

Priority - Select the appropriate priority level based on the definitions below:

Urgent - addresses an imminent risk to the safety of the public or municipal personnel, and/or prevents the imminent destruction or collapse of public infrastructure or loss of assets.

High - necessary to ensure consistent, level service for the upcoming fiscal year. This priority type includes systems that are likely to fail, e.g., replacement of old or worn-out equipment, dramatically rehabilitate aging facilities, or facilitate a department's ability to meet increased service demands.

Moderate - either replaces assets that have outlived their useful life, enhances a benefit to the community over and above the existing level of service, results in cost savings or other efficiencies, or directly supports community's economic base by increasing property values.

Low - provides additions or improvements to services or programs having social, cultural, historic, economic, or aesthetic value, but does not require immediate approval and implementation.

Physical location/address of project/equipment

N/A

Project Status - Select the appropriate priority level based on the definitions below:

New - first time submission

Recurring - a routine project that must be completed annually or periodically, such as upgrading a pumping station's infrastructure or rehabilitating athletic fields.

Resubmission - a project was submitted in a previous year but not approved.

Revision/Upgrade to Previous Project - the scope of this project has changed or requires additional resources.

**Project Financing**

**Estimated Project Cost** - Enter the estimated cost of the project or asset. You are required to attach any quotes or other documentation to support the cost.

Amount Requested \$ 281,000

Life Expectancy - provide the number of years the asset is expected to last

20

Estimated timeframe to complete project or to receive asset - in months or years, estimate the duration of the project or the timeframe for delivery of equipment or asset. For example, if a new ambulance requires a build out and delivery time of 1 year, enter 1 year.

Estimated date for completion or delivery 24 Months

Timeframe - Additional Explanation

0

Proposed Funding Sources - Provide (if applicable) any potential grants, donations, or other available funds to supplement the regular financing of capital projects and assets. Attach documentation of possible grant opportunities, along with the community's funding requirements for acceptance. Describe and provide documentation for available discounts or cost reductions, such as trade in value.

Bond General Fund

Bond Enterprise Fund

Free Cash/Retained Earnings

\_\_\_\_\_ CPA

\_\_\_\_\_ Grant

\_\_\_\_\_ Other Type of Loan

\_\_\_\_\_ Other

\_\_\_\_\_ Matching Requirements

Additional explanation/information related to funding source(s)

0

**Project Description**

Provide a basic description of the proposed project or equipment purchase, including:

- Location (if a building)
- Type of building
- Intended use(s)
- Whether land acquisition will be necessary (if a building)
- Discussion of primary cost drivers
- Stakeholders involved
- Narrative of qualification for specific funding source (e.g., grants, CPA)

This replaces a 2004 Sterling sander scraper plow (No. 436).

**Project Justification**

Provide justification for the project. Highlight the specific benefits that will directly result from completing the project. These details may depend on the chosen priority level and purpose. For instance, if the priority level is “Moderate” and purpose is “Service Enhancement,” describe any and all new benefits the project offers, including any cost savings or efficiencies. Additionally, state how the project will benefit community and administrative stakeholders and explain any negative impacts or potential consequences of not approving the project. This information is particularly important for projects classified as “Urgent/Compliance with Law” and “Ensure Public Safety”.

This 22-year-old ten-wheel truck has 102,715 miles and 10,898 hours as of September 2024, and this model is no longer manufactured. The sander can be repurposed.

If project is phased over several years indicate how many phases are complete

Which phase of project is requested?

Purpose of Project - check all that apply and include detail on what is being replaced or requested as new

Replace existing infrastructure

Replace existing capital asset

Replace existing vehicle

Replace existing equipment

New infrastructure

New capital asset

New vehicle

New equipment

Strategic/Comprehensive/Master Plan

Project Type - check all that apply

Land acquisition

Planning/Feasibility Study

Design

Construction

Equipment

Vehicle

Contingency

Other

Asset Type

Land

Municipal Building

School Building

Water/Sewer Infrastructure

Roadway Infrastructure

Traffic/Streetlight Infrastructure

Waterway/Beach

Recreation Trail

Bridge

Park/Playground/Athletic Field

Vehicle

Equipment

Software/Technology

Refuge/Recycling Center

Other

Project Community Impact

Health & Safety

Education

Aesthetics/Historic preservation

Environmental sustainability

Economic development

Cultural/Recreational opportunity

Service Improvement

Level Service Maintenance

Impact to Operating/Enterprise Budgets - explain the project's temporary and/or long-term impact on the operating budget. For example, capital construction projects can result in increased operating costs. Costs may increase during the project's duration (e.g., increased use of one building while another is demolished and reconstructed) or be longer lasting, such as new a building resulting in increased utility costs or the hiring of additional maintenance personnel.

Increase/Decrease to Personnel

Explanation

Increase/Decrease to Operating

Explanation

Additional Information

Checklist for completion

FY2026 Project Request PDF file includes form, updated vendor memos/quote/pricing, photos

Save each FY2026 project request as separate PDF file (Department name/Project Name) to T Drive/Finance/CIP 26-30/Department Folder

Attached are quotes for two Mack trucks (identical) and Sander/snow equipment purchase and mount (identical)

1. #435 is highway priority #30
2. #436 is highway priority #31

Both vehicles have two quotes. Use one of each per vehicle (one chassis and one of the other (both same))

Should be \$199,990.00 chassis and \$80,695 for total \$280,685.00 EACH



Cives Corporation, dba  
 Viking Cives (USA)  
 500 Captain Neville Dr  
 Waterbury, CT 06705  
 Phone: (203) 575-9000  
 Fax: (203) 575-9024  
 www.vikingcives.com

**QUOTATION**

Quote ID: RS

Page 1 of 2

**Customer:** City of Framingham  
**Contact:** Jeff Rousseau  
**Address:** 100 Western Ave  
 Framingham, MA 01702

**Quote Number:** RS10072024-1  
**Quote Date:** 10/07/2024  
**Quote valid until:** 12/07/2024

**Phone:**  
**Fax:**  
**Attn:** 14' Sander Transfer to new Mack Chassis

**For:**  
**Terms:** Net 30 days  
**Salesperson:** Manager  
**FOB:** Destination

ITEM NUMBER	QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
	1	Chassis Mounted Sander Package on New Mack Chassis  Viking Low Profile Snowplow Hitch Low profile tilt over design 4" x 10" double acting lift cylinder Hood mounted LED Heated Plow lights 30-1/2" push centers Power reversing quick disconnect fittings.  Viking HDPRRL1142TE Snowplow 11' wide by 42" tall Moldboard is 10-gauge steel construction. Trip edge configuration Heavy duty tubular push frame Locking Pin Power reversing Dead sheave stainless steel cable self-leveling lifting mechanism 30-1/2" swivel bar 10° moldboard shoes NY style curb shoes Viking HDPRRL1142TE Snowplow 11' wide by 42" tall Moldboard is 10-gauge steel construction.  Viking UB101020 10' Manual reverse scraper 10' x 20" high x 5/8 moldboard  Bosch/Rexroth Closed Center Hydraulic System Hot-Shift PTO or front driveshaft driven Rexroth load sensing/pressure compensating piston pump. Rexroth closed center hydraulic control valve for operation of the following: -Double acting snowplow raise/lower -Double acting snowplow power reverse -Double Acting underbody scraper -Sand spreader conveyor and spinner Valve mounted in weather tight stainless-steel hydraulic tank enclosure. Pedestal mounted DEL air controls for operation of hydraulic functions Pedestal mounted Compu-spread CS660 Closed Loop sander controller. Thumb drive for downloading logged data from CS660 Automatic low hydraulic oil shutoff with visible and audible alarm  Install Customers 14' TARCO sander and SS framework. Install Customers spinner bumper assy.		\$80,695.00



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**QUOTATION**

Quote ID: RS

Page 2 of 2

ITEM NUMBER	QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
		Replace hold down chains. Paint chassis frame cab back and hitch black. Spinner light STT/Backup/ & Amber Oval Flashers in rear mudflap tube Assy Tandem Poly Fenders Reference Truck # 435 & 436 Price per each package		
<b>Quote Total:</b>				<b>\$80,695.00</b>
<b>Total Cost For Equipment:</b>				<b>\$80,695.00</b>

**The following options may be added:**

ITEM NUMBER	QUANTITY	DESCRIPTION	PRICE EACH	AMOUNT

Customer must fill out the information below before the order can be processed...

<i>Accepted by:</i>	
<i>Date:</i>	
<i>P.O. number:</i>	

The price and terms on this quotation are not subject to verbal changes or other agreements unless approved in writing by the Home Office of the Seller. All quotations and agreements are contingent upon strikes, accidents, fires, availability of material and all other causes beyond our control. Prices are based on costs and conditions existing on date of quotation and are subject to change by the Seller before final acceptance.

- ◆ Typographical and stenographic errors subject to corrections. Purchaser agrees to accept either overage or shortage not in excess of ten percent to be charged pro-rata. Purchaser assumes liability for patent and copyright infringement when goods are made to Purchaser's specifications. When quotation specifies material to be furnished by the purchaser, ample allowance must be made for reasonable spoilage and material must be of suitable quality to facilitate efficient production.
- ◆ Conditions not specifically stated herein shall be governed by the established trade customs. Terms inconsistent with those stated herein which may appear on Purchaser's formal order will not be binding on the Seller.
- ◆ Unless otherwise stated, Installation charges do not include modifications to exhaust systems, cab protectors or bumpers.



**QUOTE:** CITY OF FRAMINGHAM

**DATE:** 10/9/2025

**PURCHASING:** 2026 MACK GR64

**10-WHEELER CHASSIS**

2025 MACK	GR64F	10 WHEEL HEAVY DUTY TRUCK	\$	175,013.00
2025 MACK	MP8-445C	13 LITER 445 HP ENGINE	\$	3,822.00
2025 MACK	TMD13AFO	13 SPEED AUTOMATED TRANS	\$	(4,347.00)
2025 MACK	FXL20	20,000 LB FRONT AXLE/ SPRING SUSP	\$	1,255.00
2025 MACK	S522	52,000 LB REAR AXLE/ MULTILEAF SPRING SUSP	\$	3,300.00
2025 MACK	DIFF LOCKS	BOTH REAR AXLES	\$	1,563.00
2025 MACK	FRAME	11.81"X3.54"X37" RAIL	STD	
2025 MACK	FRAME EXTENSION	6" BOLT ON EXTENSION	STD	
2025 MACK	FRAME EXTENSION	20" FRONT FRAME EXTENSION (PARENT FRAME)	\$	1,569.00
2025 MERITOR/V	AIR COMPRESSOR	18.7 CFM	STD	
2025 DELCO	ALTERNATOR	12V 160A(28SI) BRUSH TYPE	STD	
2025 MACK	BATTERIES	(3) MACK 12V M/F GROUP 31 760/2280 CCA	STD	
2025 MACK	BATTERY BOX	ALUMINUM	\$	84.00
2025 MACK	BLOCK HEATER	120V 1500W	STD	
2025 BEHR	FAN DRIVE	FAN AND ELECTRONIC MODULATING FAN DRIVE	STD	
2025 MACK	FUEL/WATER SEPARATOR	MANUAL DRAIN VALVE	STD	
2025 MACK	HOSES	SILICONE RADIATOR AND HEATER HOSES/ BREEZE	STD	
2025 MACK	OIL PAN	CORROSION RESISTANT	STD	
2025 DELCO	STARTER	12V MTHD 39	STD	
2025 MERITOR/V	AIR DRYER	HEATED/ COALESCING AIR FILTER	STD	
2025 MACK	DPF/SCR	MACK CLEARTECH/ MOUNTED RH UNDER CAB	STD	
2025 ALLISON	LUBRICANT	TRANSYND	STD	
2025 SPICER	DRIVELINE-MAIN	1810 HD/ COATED SPLINES	STD	
2025 SPICER	DRIVELINE-INTERAXLE	1710 HD/ COATED SPLINES	STD	
2025 MACK	DASH CONTROL	FOR LOCAL INSTALLATION OF PLOW LAMPS	STD	
2025 MACK	LEADS	LEADS FOR PLOW LAMPS FURNISHED AT GRILLE	STD	
2025 MACK	CAB	AIR SUSPENDED	STD	
2025 MACK	SWITCHES	2 EXTRA DASH MOUNTED TOGGLE SWITCHES	STD	
2025 MACK	ARM RESTS	PADDED VINYL DOOR PANELS W/ ARM RESTS	STD	
2025 MACK	FIRE EXTINGUISHER	MOUNTED BETWEEN DRIVER SEAT AND DOOR	STD	
2025 MACK	FLOOR COVERING	POLYURETHANE	STD	
2025 MACK	GAUGES	EXH PYROMETER, TRANS OIL TEMP	STD	
2025 ALLISON	SHIFTER	DASH MOUNTED	STD	
2025 MACK	GLASS	TINTED WINDSHIELD, SIDE AND REAR WINDOWS	STD	
2025 MACK	GRAB HANDLES	BRIGHT FINISH EXTERIOR	STD	
2025 MACK	GRAB HANDLES	BLACK FINISH INTERIOR DRIVER SIDE	STD	
2025 MACK	HEADLINER	FOAM PADDED	STD	
2025 MACK	HOOD	TILT TABLE	STD	
2025 MACK	HOOD ACCESS	HOOD INSPECTION HATCH FOR SNOW PLOW	\$	524.00
2025 MACK	HOOD LATCHES	PAINTED	STD	

# BALLARD

## Truck Center

2025	MACK	AIR HORN	2 ROOF MOUNTER RECTANGULAR	STD	
2025	MACK	LIGHTS	5 BULLET TYPE CHROME MARKER LIGHTS	STD	
2025	MACK	DISPLAY	LCD IN DASH DISPLAY W/4 BUTTON STALK CONTR	STD	
2025	MACK	SEAT COVERING	VINYL	STD	
2025	MACK	STEERING WHEEL	TILT/TELESCOPIC	STD	
2025	MACK	WINDOW CONTROL	HAND CRANK	STD	
2025	MACK	WINDOW CONTROL	POWER CONTROLS	\$	445.00
2025	MACK	TRIM	SANDSTONE PANELS	STD	
2025	MACK	SEAT BELTS	ORANGE LAP AND SHOULDER BELTS	STD	
2025	SEARS	DRIVER SEAT	HIGHBACK AIR SUSPENSION	STD	
2025	SEARS	RIDER SEAT	HIGHBACK FIXED	STD	
2025	MACK	RADIO	AW/FM/CD/WEATHERBAND/BLUETOOTH	STD	
2025	MACK	MIRRORS	BRIGHT FINISH BULLDOG HEATED WEST COAST	STD	
2025	MACK	MIRRORS	8" CONVEX MOUNTED TO WEST COAST MIRRORS	STD	
2025	MACK	MIRRORS	HEATED CONVEX MIRRORS	\$	53.00
2025	MACK	SUN VISOR	PAINTED FIBERGLASS	STD	
2025	MACK	WINDSHIELD	2 PIECE	STD	
2025	MACK	WINDSHIELD	HEATED/TINTED	\$	471.00
2025	MACK	WIPERS	2 SPEED ELECTRIC WIPERS-INTERMITTENT	STD	
2025	MACK	WHEELBASE	180"-217"	STD	
2025	MACK	AFTERFRAME	44"	STD	
2025	MACK	BUMPER	EXTENDED, SWEEP BACK STEEL CHANNEL	STD	
2025	MACK	FUEL TANK	66 GALLON ALUMINUM	STD	
2025	MACK	DEF TANK	6.6 GALLON LH SIDE	STD	
2025	MACK	AIR RESERVOIRS	PAINTED ALUMINUM	STD	
2025	MACK	FUEL TANK STRAPS	BRIGHT FINISH	STD	
2025	MERITOR	FRONT BRAKES	S CAM 16.5"X6" DRUM Q+	STD	
2025	MERITOR	REAR BRAKES	S CAM 16.5"X7" DRUM Q+	STD	
2025	HALDEX	SLACK ADJUSTERS	AUTOMATIC ON FRONT AND REAR	STD	
2025	SHEPPARD	STEERING	SD110 STEERING GEAR	STD	
2025	MACK	REAR END RATIO		3.98	STD
2025	MACK	TRUNNION	BRONZE BUSHING	STD	
2025	MACK	POWER DIVIDER LOCKOUT	W/BUZZER AND LIGHT	STD	
2025	MGM	BRAKE CHAMBERS	SPRING BRAKE CHAMBERS	STD	
2025	BENDIX	ABS	ABS + TRACTION CONTROL	STD	
2025	MACK	FRONT WHEELS	22.5"X8.25" STEEL	STD	
2025	MACK	REAR WHEELS	22.5"X8.25" STEEL	STD	
2025	MACK	FRONT TIRES	315/80R22.5	STD	
2025	MACK	REAR TIRES	12R24.5 (SEE SALES REP)	MARKET	

2025	MACK	AIR INTAKE	INSIDE/ OUTSIDE INTAKE FOR SNOW PLOW	\$	489.00
2025	MACK	HAND CONTROL	HAND CONTROL VALVE FOR TRAILER BRAKES	\$	120.00
2025	MACK	TRAILER AIR BRAKES	END OF FRAME	\$	512.00
2025	MACK	TRAILER ELECTRICAL CORD	END OF FRAME	\$	183.00
2025	MACK	FLANGE FOR CRANKSHAFT	1350 SERIES FOR PTO	\$	165.00
2025	Mack	WAR ENGINE PLAN 2	60 month/350,000 miles under 460 HP		\$1,479
2025	Mack	WAR MDRIVE + CLUTCH	60 month/ 250k		\$1,166
2025	Mack	WAR CHASSIS TOWING	60 month/250,000 miles		\$1,216
2025	Mack	WAR ENGINE TOWING	60 month/250,000 miles		\$996
2025	Mack	WAR CHASS PLAN 2	60 month/250,000		\$5,412
2025	Mack	WAR CARB EPA AFT	60 month/350,000 miles		\$4,500
			<b>BALLARD MACK SALES AND SERVICE MAPC</b>	<b>\$</b>	<b>199,990.00</b>

**TOTAL MAPC PURCHASE OF 2 UNITS**  
**\$399,980.00**

**ALL TRUCK ORDERS ARE SUBJECT TO MASSACHUSETTES CARB DUE TO**  
**GO IN EFFECT 1/1/2025**

City of Framingham 5 Year Capital Improvement Program FY2026-FY2030  
Capital Project Request Form for FY2026 Projects

**FY2026 Project requests must meet the definition of a Capital Project**

A capital project is a major, nonrecurring expenditure that meets one or more of the following criteria:

The capital improvement is a tangible asset or project estimated to cost over \$25,000 and to have or to extend five or more years of useful life.

The community would legally be allowed to borrow for the expense under M.G.L. c. 44, § 7 and M.G.L. c.44, § 8.

The expenditure is for real property acquisitions, construction, and long-life capital equipment.

The project is for improvements to physical infrastructure (e.g., streets, sidewalks, and stormwater drains) and renovations of existing capital items that extend their useful lifespans.

The purchase or long-term capital lease is for vehicles or heavy equipment that have an expected useful life of 5 or more years.

The expenditure is to pay for the planning, engineering, or design services required for a construction or renewal project that itself qualifies as a capital expenditure.

The purchase is for bulk purchases of similar items, like software, furniture, or radios with an expected useful life of three or more years that, when aggregated, have total costs exceeding \$25,000.

Project Name	Henry Street Drainage
Project Status	New

Project Lead Name Michael Hupfer

Email address mdh@framinghamma.gov

Project Fiscal Year 2026 Department Priority # 32

Priority - Select the appropriate priority level based on the definitions below:

Urgent - addresses an imminent risk to the safety of the public or municipal personnel, and/or prevents the imminent destruction or collapse of public infrastructure or loss of assets.

High - necessary to ensure consistent, level service for the upcoming fiscal year. This priority type includes systems that are likely to fail, e.g., replacement of old or worn-out equipment, dramatically rehabilitate aging facilities, or facilitate a department's ability to meet increased service demands.

Moderate - either replaces assets that have outlived their useful life, enhances a benefit to the community over and above the existing level of service, results in cost savings or other efficiencies, or directly supports community's economic base by increasing property values.

Low - provides additions or improvements to services or programs having social, cultural, historic, economic, or aesthetic value, but does not require immediate approval and implementation.

Physical location/address of project/equipment

Henry Street

Project Status - Select the appropriate priority level based on the definitions below:

New - first time submission

Recurring - a routine project that must be completed annually or periodically, such as upgrading a pumping station's infrastructure or rehabilitating athletic fields.

Resubmission - a project was submitted in a previous year but not approved.

Revision/Upgrade to Previous Project - the scope of this project has changed or requires additional resources.

**Project Financing**

**Estimated Project Cost** - Enter the estimated cost of the project or asset. You are required to attach any quotes or other documentation to support the cost.

Amount Requested \$ 1,550,000

Life Expectancy - provide the number of years the asset is expected to last

50

Estimated timeframe to complete project or to receive asset - in months or years, estimate the duration of the project or the timeframe for delivery of equipment or asset. For example, if a new ambulance requires a build out and delivery time of 1 year, enter 1 year.

Estimated date for completion or delivery 18 Months

Timeframe - Additional Explanation

0

Proposed Funding Sources - Provide (if applicable) any potential grants, donations, or other available funds to supplement the regular financing of capital projects and assets. Attach documentation of possible grant opportunities, along with the community's funding requirements for acceptance. Describe and provide documentation for available discounts or cost reductions, such as trade in value.

Bond General Fund

Bond Enterprise Fund

Free Cash/Retained Earnings

\_\_\_\_\_ CPA

\_\_\_\_\_ Grant

\_\_\_\_\_ Other Type of Loan

\_\_\_\_\_ Other

\_\_\_\_\_ Matching Requirements

Additional explanation/information related to funding source(s)

0

### **Project Description**

Provide a basic description of the proposed project or equipment purchase, including:

- Location (if a building)
- Type of building
- Intended use(s)
- Whether land acquisition will be necessary (if a building)
- Discussion of primary cost drivers
- Stakeholders involved
- Narrative of qualification for specific funding source (e.g., grants, CPA)

The Henry Street Drainage Improvements includes the installation of approximately 750 LF of 30" drainage pipe on Henry Street, connecting to the existing culvert located on the railyard property owned and operated by CSX, Inc. before discharging to Farm Pond. Additionally, an off-line Water Quality Unit will be installed to capture roadway contaminants, improving the water quality of Farm Pond (an impaired water body).

### **Project Justification**

Provide justification for the project. Highlight the specific benefits that will directly result from completing the project. These details may depend on the chosen priority level and purpose. For instance, if the priority level is "Moderate" and purpose is "Service Enhancement," describe any and all new benefits the project offers, including any cost savings or efficiencies. Additionally, state how the project will benefit community and administrative stakeholders and explain any negative impacts or potential consequences of not approving the project. This information is particularly important for projects classified as "Urgent/Compliance with Law" and "Ensure Public Safety".

Stormwater improvements were installed on Union Avenue between 2015 and 2020 and then were continued through 2024 as part of the MassDOT TIP project. The downstream drainage system on Henry Street must be replaced to accommodate the upstream capacity of the system.

If project is phased over several years indicate how many phases are complete

Which phase of project is requested?

Purpose of Project - check all that apply and include detail on what is being replaced or requested as new

Replace existing infrastructure

Replace existing capital asset

Replace existing vehicle

Replace existing equipment

New infrastructure

New capital asset

New vehicle

New equipment

Strategic/Comprehensive/Master Plan

Project Type - check all that apply

Land acquisition

Planning/Feasibility Study

Design

Construction

Equipment

Vehicle

Contingency

Other

Asset Type

Land

Municipal Building

School Building

Water/Sewer Infrastructure

Roadway Infrastructure

Traffic/Streetlight Infrastructure

Waterway/Beach

Recreation Trail

Bridge

Park/Playground/Athletic Field

Vehicle

Equipment

Software/Technology

Refuge/Recycling Center

Other

Project Community Impact

Health & Safety

Education

Aesthetics/Historic preservation

Environmental sustainability

Economic development

Cultural/Recreational opportunity

Service Improvement

Level Service Maintenance

Impact to Operating/Enterprise Budgets - explain the project's temporary and/or long-term impact on the operating budget. For example, capital construction projects can result in increased operating costs. Costs may increase during the project's duration (e.g., increased use of one building while another is demolished and reconstructed) or be longer lasting, such as new a building resulting in increased utility costs or the hiring of additional maintenance personnel.

Increase/Decrease to Personnel

Explanation

Increase/Decrease to Operating

Explanation

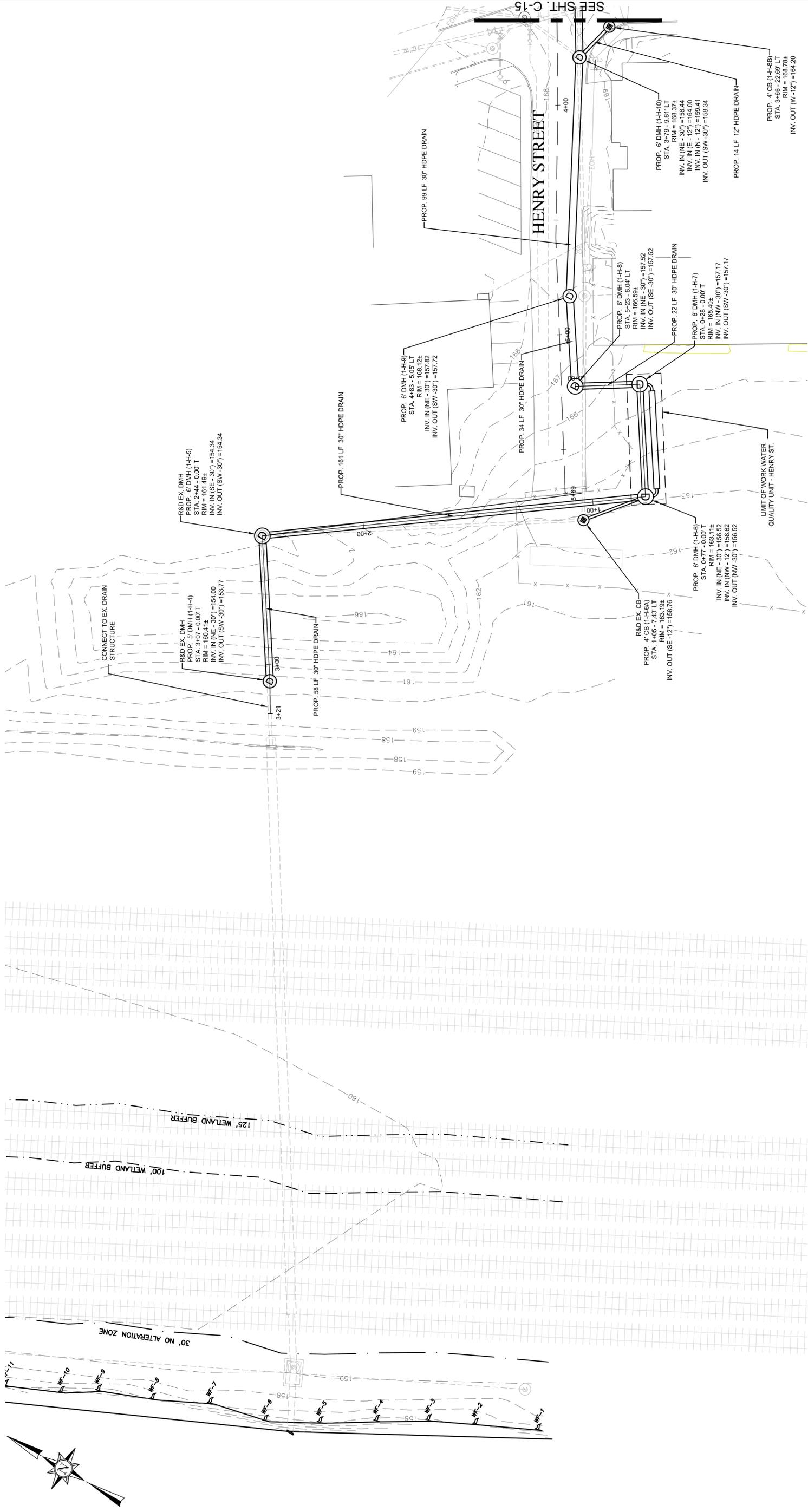
Additional Information

Checklist for completion

FY2026 Project Request PDF file includes form, updated vendor memos/quote/pricing, photos

Save each FY2026 project request as separate PDF file (Department name/Project Name) to T Drive/Finance/CIP 26-30/Department Folder





FOR PROFILE SEE SHT. C-28

DRAWN BY: CRD		REGISTERED PROFESSIONAL	PREPARED BY:	SUBCONSULTANT	SCALE	TITLE	BETA JOB NO. 5553
DESIGNED BY: CRONIC		For Review Only	BETA www.BETA-inc.com	Town of Framingham, Massachusetts Union Avenue Utilities - Contract 2 HENRY STREET - PLAN STA. 4+50 TO 5+69	SCALE IN FEET: 1"=20'	UNLESS OTHERWISE NOTED, OR CHANGED BY REPRODUCTION	ISSUE DATE 09-29-2017
CHECKED BY: JDA							SHEET NO. C-16
NUMBER	DATE	MADE BY	CHECKED BY	REVISIONS			

City of Framingham, MA  
 Henry Street Drainage Improvements  
 Planning-Level Opinion of Probable Construction Cost - 8/2/19

Description	Est. Cost	
Drain Pipe Costs	\$	347,050.00
Drain Connection Structure	\$	20,000.00
Water Pipe Costs	\$	14,000.00
Water Quality Unit	\$	150,000.00
Misc. Materials	\$	20,000.00
Final Pavement / Sidewalks	\$	128,000.00
Soil Mgmt/Disp	\$	56,250.00
Traffic Mgmt./Police	\$	30,000.00
Mob/Demob	\$	30,000.00
<b>Subtotal</b>	<b>\$</b>	<b>795,300.00</b>
<b>Contingency (30%)</b>	<b>\$</b>	<b>238,590.00</b>
<b>Total (Construction)</b>	<b>\$</b>	<b>1,033,890.00</b>
Engineering (30%)	\$	238,590.00
CSX Permitting and Protection	\$	30,000.00
	\$	1,302,480.00
SAY	\$	1,300,000.00

9/28/23  
\$1.55M

Estimated Construction Time 35 days

Thu 9/28/2023 2:55 PM



Nick Corvello <NCorvello@BETA-Inc.com>

FW: Framingham Henry Street Drainage Improvements - Project Description & Planning-Level OPCC

To Alison L. Eliot

Cc Matt Shute

You replied to this message on 9/28/2023 2:56 PM.

HenryStreetDrainageImprovement\_OPCC\_080219\_OverlaySidewalksIncl.pdf  
8 KB

Action Items

Alison,

As discussed, see attached breakdown of the Henry Street Drainage Improvements provided back in August 2019.

For purposes of capital program budget planning, I would escalate those costs based on the ENR Construction Cost Index to present day. The ENR CCI escalated 19.2% between August 2019 (CCI=11311) to September 2023 (CCI=13486)

Escalating the attached cost estimate by 19.2%, the budgetary estimate for the project would be approximately \$1.55 M.

Let me know if you have any questions and/or require additional information. Thanks.

**Nicholas J. Corvello, PE**

Senior Associate

BETA Group, Inc. | 401.333.2382 | C: 401.632.6508

City of Framingham 5 Year Capital Improvement Program FY2026-FY2030  
Capital Project Request Form for FY2026 Projects

**FY2026 Project requests must meet the definition of a Capital Project**

A capital project is a major, nonrecurring expenditure that meets one or more of the following criteria:

The capital improvement is a tangible asset or project estimated to cost over \$25,000 and to have or to extend five or more years of useful life.

The community would legally be allowed to borrow for the expense under M.G.L. c. 44, § 7 and M.G.L. c.44, § 8.

The expenditure is for real property acquisitions, construction, and long-life capital equipment.

The project is for improvements to physical infrastructure (e.g., streets, sidewalks, and stormwater drains) and renovations of existing capital items that extend their useful lifespans.

The purchase or long-term capital lease is for vehicles or heavy equipment that have an expected useful life of 5 or more years.

The expenditure is to pay for the planning, engineering, or design services required for a construction or renewal project that itself qualifies as a capital expenditure.

The purchase is for bulk purchases of similar items, like software, furniture, or radios with an expected useful life of three or more years that, when aggregated, have total costs exceeding \$25,000.

Project Name	Traffic Calming
Project Status	Recurring

Project Lead Name Matthew Hayes

Email address mjh@framinghamma.gov

Project Fiscal Year 2026 Department Priority # 33

Priority - Select the appropriate priority level based on the definitions below:

Urgent - addresses an imminent risk to the safety of the public or municipal personnel, and/or prevents the imminent destruction or collapse of public infrastructure or loss of assets.

High - necessary to ensure consistent, level service for the upcoming fiscal year. This priority type includes systems that are likely to fail, e.g., replacement of old or worn-out equipment, dramatically rehabilitate aging facilities, or facilitate a department's ability to meet increased service demands.

Moderate - either replaces assets that have outlived their useful life, enhances a benefit to the community over and above the existing level of service, results in costs savings or other efficiencies, or directly supports community's economic base by increasing property values.

Low - provides additions or improvements to services or programs having social, cultural, historic, economic, or aesthetic value, but does not require immediate approval and implementation.

Physical location/address of project/equipment

City-wide

Project Status - Select the appropriate priority level based on the definitions below:

New - first time submission

Recurring - a routine project that must be completed annually or periodically, such as upgrading a pumping station's infrastructure or rehabilitating athletic fields.

Resubmission - a project was submitted in a previous year but not approved.

Revision/Upgrade to Previous Project - the scope of this project has changed or requires additional resources.

**Project Financing**

**Estimated Project Cost** - Enter the estimated cost of the project or asset. You are required to attach any quotes or other documentation to support the cost.

Amount Requested \$ 150,000

Life Expectancy - provide the number of years the asset is expected to last

12

Estimated timeframe to complete project or to receive asset - in months or years, estimate the duration of the project or the timeframe for delivery of equipment or asset. For example, if a new ambulance requires a build out and delivery time of 1 year, enter 1 year.

Estimated date for completion or delivery 12 Months

Timeframe - Additional Explanation

0

Proposed Funding Sources - Provide (if applicable) any potential grants, donations, or other available funds to supplement the regular financing of capital projects and assets. Attach documentation of possible grant opportunities, along with the community's funding requirements for acceptance. Describe and provide documentation for available discounts or cost reductions, such as trade in value.

Bond General Fund

Bond Enterprise Fund

Free Cash/Retained Earnings

\_\_\_\_\_ CPA

\_\_\_\_\_ Grant

\_\_\_\_\_ Other Type of Loan

\_\_\_\_\_ Other

\_\_\_\_\_ Matching Requirements

Additional explanation/information related to funding source(s)

0

**Project Description**

Provide a basic description of the proposed project or equipment purchase, including:

- Location (if a building)
- Type of building
- Intended use(s)
- Whether land acquisition will be necessary (if a building)
- Discussion of primary cost drivers
- Stakeholders involved
- Narrative of qualification for specific funding source (e.g., grants, CPA)

This project provides for the study, design and construction of traffic calming measures and other related safety improvements to public roadways following the City's Traffic Calming Policy and recommendations from the Traffic Commission and City departments. Measures include signage, speed humps, pedestrian crossing lights, and reconfiguring intersections. While new traffic concerns are brought forward by residents and business owners on an ongoing basis, current areas of concern are excessive accident counts on Grant Street and speeding on Grove Street, Brook Street, Potter Road, Winter Street, and Old Connecticut Path.

**Project Justification**

Provide justification for the project. Highlight the specific benefits that will directly result from completing the project. These details may depend on the chosen priority level and purpose. For instance, if the priority level is "Moderate" and purpose is "Service Enhancement," describe any and all new benefits the project offers, including any cost savings or efficiencies. Additionally, state how the project will benefit community and administrative stakeholders and explain any negative impacts or potential consequences of not approving the project. This information is particularly important for projects classified as "Urgent/Compliance with Law" and "Ensure Public Safety".

These measures to improve safety for motorists, pedestrians, and cyclists lead to enhanced quality of life for Framingham's streets and neighborhoods.

If project is phased over several years indicate how many phases are complete

N/A

Which phase of project is requested?

N/A

Purpose of Project - check all that apply and include detail on what is being replaced or requested as new

Replace existing infrastructure

Replace existing capital asset

Replace existing vehicle

Replace existing equipment

New infrastructure

New capital asset

New vehicle

New equipment

Strategic/Comprehensive/Master Plan

Project Type - check all that apply

Land acquisition

Planning/Feasibility Study

Design

Construction

Equipment

Vehicle

Contingency

Other

Asset Type

Land

Municipal Building

School Building

Water/Sewer Infrastructure

Roadway Infrastructure

Traffic/Streetlight Infrastructure

Waterway/Beach

Recreation Trail

Bridge

Park/Playground/Athletic Field

Vehicle

Equipment

Software/Technology

Refuge/Recycling Center

Other

Project Community Impact

Health & Safety

Education

Aesthetics/Historic preservation

Environmental sustainability

Economic development

Cultural/Recreational opportunity

Service Improvement

Level Service Maintenance

Impact to Operating/Enterprise Budgets - explain the project's temporary and/or long-term impact on the operating budget. For example, capital construction projects can result in increased operating costs. Costs may increase during the project's duration (e.g., increased use of one building while another is demolished and reconstructed) or be longer lasting, such as new a building resulting in increased utility costs or the hiring of additional maintenance personnel.

Increase/Decrease to Personnel

Explanation

Increase/Decrease to Operating

Explanation

Additional Information

Checklist for completion

FY2026 Project Request PDF file includes form, updated vendor memos/quote/pricing, photos

Save each FY2026 project request as separate PDF file (Department name/Project Name) to T Drive/Finance/CIP 26-30/Department Folder



# CITY OF FRAMINGHAM

DEPARTMENT OF PUBLIC WORKS | ADMINISTRATION

110 Western Avenue  
Framingham, MA 01702

508-532-5600  
dpwgeneral@framinghamma.gov  
www.framinghamma.gov

## MEMORANDUM

**DATE:** September 5, 2024

**TO:** Bob Lewis, Director of Public Works

**FROM:** Matthew Hayes, P.E., Director of Transportation Engineering

**RE:** **FY26 Capital Request – Traffic Calming**

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This appropriation will provide funding for the study, design and construction of traffic calming measures and other related safety improvements to public roadways. Projects will be identified by the Traffic Commission and City departments. Recent traffic calming improvements have included the installation of Rectangular Rapid Flash Beacons (RRFBs) at the Edgell Road @ Frost Street & McAdams Road intersection and at the Edgell Road @ Bayberry Lane intersection; speed humps on Grove Street between Edmands Road and Winch Street; temporary traffic signal improvements at the Bishop Street @ Arthur Street intersection; and the installation of speed feedback signs on Cedar Street. A new crosswalk with RRFB will be installed on Brook Street at the walking path to the King Elementary School before the end of the construction season.

Currently speed humps are being evaluated on Edgebrook Road to address speeding and cut through traffic on the narrow, unsidewalked road. Traffic calming evaluations are also underway in multiple locations, including the Coburnville area, Winter Street and the Normandy Road / Arsenal Road area.

The requested appropriation is for \$150,000.