

**CITY OF FRAMINGHAM
CAPITAL PROJECT/EQUIPMENT REQUEST - FY2025-2034 CIP**

DEPARTMENT:

DEPARTMENT PRIORITY:

(1) PROJECT NAME:
PROJECT STATUS:

(2) PROJECT DESCRIPTION AND JUSTIFICATION:

- (3) PURPOSE OF PROJECT:
- Replace existing infrastructure
 - Replace existing capital asset
 - Replace existing vehicle
 - Replace equipment
 - New infrastructure
 - New capital asset
 - New vehicle
 - New equipment
 - Strategic/Comprehensive/Master plan

PROJECT ADDITIONS/CHANGES JUSTIFICATION:

(4) BUDGET REQUEST BY YEAR:

	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30-34
a. Land Acquisition						
b. Planning / Feasibility	50,000					
c. Design		100,000				
d. Construction			1			
e. Equipment/Vehicles						
f. Contingency						
g. Other						
TOTAL	50,000	100,000	1	-	-	-

(5) PRIORITY:

- a. **health and safety** safety concern, hazardous condition, agency compliance, non-functional, etc
- b. **level service maintenance** maintains City desired level of service
- c. **economic development** adds to the City's economic vibrancy
- d. **service improvement** new or improved service to meet demand

(6) EFFECTS ON ANNUAL OPERATING BUDGET:

	FY 25	FY 26	FY 27	FY 28	FY 29	FY30	YEARS 30-34
Personnel							
Operating							

(7) PROPOSED FUNDING SOURCE(S):

- 1) **Free Cash**
- 2)
- 3)

(10) PROJECT OR EQUIPMENT LOCATION:

(11) ASSET TYPE:

(7a) POTENTIAL GRANT FUNDING SOURCE IF APPLICABLE: (List source and matching requirements)

(8) PROJECT LEAD NAME & CONTACT INFO: (ADDITIONAL PROJECT INFO AS NEEDED)

(9) FINANCE DEPARTMENT NOTES:

**CITY OF FRAMINGHAM
CAPITAL PROJECT/EQUIPMENT REQUEST - FY2025-2034 CIP**

DEPARTMENT:

DEPARTMENT PRIORITY:

(1) **PROJECT NAME:**
PROJECT STATUS:

<p>(2) PROJECT DESCRIPTION AND JUSTIFICATION:</p> <div style="border: 1px solid black; padding: 5px; min-height: 100px;"> <p>Ongoing replacement of fence, guardrail, and backstop infrastructure throughout Parks and City properties.</p> </div> <p>PROJECT ADDITIONS/CHANGES JUSTIFICATION:</p> <input type="text"/>	<p>(3) PURPOSE OF PROJECT:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td align="center"><input checked="" type="checkbox"/></td><td>Replace existing infrastructure</td></tr> <tr><td align="center"><input type="checkbox"/></td><td>Replace existing capital asset</td></tr> <tr><td align="center"><input type="checkbox"/></td><td>Replace existing vehicle</td></tr> <tr><td align="center"><input type="checkbox"/></td><td>Replace equipment</td></tr> <tr><td align="center"><input checked="" type="checkbox"/></td><td>New infrastructure</td></tr> <tr><td align="center"><input type="checkbox"/></td><td>New capital asset</td></tr> <tr><td align="center"><input type="checkbox"/></td><td>New vehicle</td></tr> <tr><td align="center"><input type="checkbox"/></td><td>New equipment</td></tr> <tr><td align="center"><input type="checkbox"/></td><td>Strategic/Comprehensive/Master plan</td></tr> </table>	<input checked="" type="checkbox"/>	Replace existing infrastructure	<input type="checkbox"/>	Replace existing capital asset	<input type="checkbox"/>	Replace existing vehicle	<input type="checkbox"/>	Replace equipment	<input checked="" type="checkbox"/>	New infrastructure	<input type="checkbox"/>	New capital asset	<input type="checkbox"/>	New vehicle	<input type="checkbox"/>	New equipment	<input type="checkbox"/>	Strategic/Comprehensive/Master plan
<input checked="" type="checkbox"/>	Replace existing infrastructure																		
<input type="checkbox"/>	Replace existing capital asset																		
<input type="checkbox"/>	Replace existing vehicle																		
<input type="checkbox"/>	Replace equipment																		
<input checked="" type="checkbox"/>	New infrastructure																		
<input type="checkbox"/>	New capital asset																		
<input type="checkbox"/>	New vehicle																		
<input type="checkbox"/>	New equipment																		
<input type="checkbox"/>	Strategic/Comprehensive/Master plan																		

(4) **BUDGET REQUEST BY YEAR:**

	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30-34
a. Land Acquisition						
b. Planning / Feasibility						
c. Design						
d. Construction	330,704		300,000		300,000	
e. Equipment/Vehicles						
f. Contingency						
g. Other						
TOTAL	330,704	-	300,000	-	300,000	-

(5) **PRIORITY:**

a. <input checked="" type="checkbox"/> health and safety	safety concern, hazardous condition, agency compliance, non-functional, etc
b. <input checked="" type="checkbox"/> level service maintenance	maintains City desired level of service
c. <input type="checkbox"/> economic development	adds to the City's economic vibrancy
d. <input type="checkbox"/> service improvement	new or improved service to meet demand

(6) **EFFECTS ON ANNUAL OPERATING BUDGET:**

	FY 25	FY 26	FY 27	FY 28	FY 29	FY30	YEARS 30-34
Personnel							
Operating							

<p>(7) PROPOSED FUNDING SOURCE(S):</p> <p>1) <input type="text" value="Bond"/></p> <p>2) <input type="text"/></p> <p>3) <input type="text"/></p>	<p>(10) PROJECT OR EQUIPMENT LOCATION:</p> <input type="text"/> <p>(11) ASSET TYPE:</p> <input type="text"/>
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(7a) **POTENTIAL GRANT FUNDING SOURCE IF APPLICABLE: (List source and matching requirements)**

(8) **PROJECT LEAD NAME & CONTACT INFO: (ADDITIONAL PROJECT INFO AS NEEDED)**

(9) **FINANCE DEPARTMENT NOTES:**

Proposed Locations & Anticipated Cost

Location	Fiscal year	4' Chain Link			6' Chain Link			8' Chain Link			Wooden Guardrail			Location Total
		Qty	Unit Price	Total	Qty	Unit Price	Total	Qty	Unit Price	Total	Qty	Unit Price	Total	
King School (School)	25										415	\$44	\$18,260	\$18,260
Butterworth	25										1,092	\$44	\$48,048	\$48,048
Carter	25										480	\$44	\$21,120	\$21,120
Winch Park	25										350	\$44	\$15,400	\$15,400
Farm Pond	25										1,150	\$44	\$50,600	\$50,600
Danforth Park	25										435	\$44	\$19,140	\$19,140
Reardon	25										586	\$44	\$25,784	\$25,784
Bates Rd	25				110	\$85					390	\$44	\$17,160	\$17,160
Roosevelt	25										718	\$44	\$31,592	\$31,592
Brophy School (School)	25										750	\$44	\$33,000	\$33,000
Cushing Keefe Entrance	25										200	\$44	\$8,800	\$8,800
Cushing Lot 1	25										300	\$44	\$13,200	\$13,200
Cushing Lot 2	25										360	\$44	\$15,840	\$15,840
Cushing Roadway	25										290	\$44	\$12,760	\$12,760
Total		0		\$0	110		\$0	0		\$0	7,516		\$330,704	\$330,704
Other Areas														
Anticipated Total	\$330,704													
Project Budget														
Available														

**CITY OF FRAMINGHAM
CAPITAL PROJECT/EQUIPMENT REQUEST - FY2025-2034 CIP**

DEPARTMENT:

DEPARTMENT PRIORITY:

(1) **PROJECT NAME:**
PROJECT STATUS:

(2) **PROJECT DESCRIPTION AND JUSTIFICATION:**

The Zamboni ice resurfacing equipment is a critical component of daily operations at the arena. Unanticipated equipment issues will result in service interruptions and potential for significant loss of revenue. The Parks, Recreation & Cultural Affairs Department is requesting replacement of a 26-year-old (1997) Zamboni. The anticipated useful life expectancy of a new Zamboni is 15-20 years.

Current manufacture and deliver time for a new Zamboni is 12+ months from the date of order. Approval of funding for purchase of a replacement Zamboni in FY25 will likely result in delivery of the equipment just prior to the 25/26 arena operating season.

This 27-year-old unit currently serves as the backup to the 2014 Zamboni. Upon the purchase of a replacement Zamboni, the 2014 would become the backup unit. Implementing a rotation between these two units extends the useful life expectancy of both units well past the 15-20 year range.

PROJECT ADDITIONS/CHANGES JUSTIFICATION:

(3) **PURPOSE OF PROJECT:**

<input type="checkbox"/>	Replace existing infrastructure
<input type="checkbox"/>	Replace existing capital asset
<input checked="" type="checkbox"/>	Replace existing vehicle
<input type="checkbox"/>	Replace equipment
<input type="checkbox"/>	New infrastructure
<input type="checkbox"/>	New capital asset
<input type="checkbox"/>	New vehicle
<input type="checkbox"/>	New equipment
<input type="checkbox"/>	Strategic/Comprehensive/Master plan

(4) **BUDGET REQUEST BY YEAR:**

	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30-34
a. Land Acquisition						
b. Planning / Feasibility						
c. Design						
d. Construction						
e. Equipment/Vehicles	170,000					
f. Contingency						
g. Other						
TOTAL	170,000	-	-	-	-	-

(5) **PRIORITY:**

a. <input checked="" type="checkbox"/> health and safety	safety concern, hazardous condition, agency compliance, non-functional, etc
b. <input checked="" type="checkbox"/> level service maintenance	maintains City desired level of service
c. <input type="checkbox"/> economic development	adds to the City's economic vibrancy
d. <input type="checkbox"/> service improvement	new or improved service to meet demand

(6) **EFFECTS ON ANNUAL OPERATING BUDGET:**

	FY 25	FY 26	FY 27	FY 28	FY 29	FY30	YEARS 30-34
Personnel							
Operating							

(7) **PROPOSED FUNDING SOURCE(S):**

1)
 2)
 3)

(10) **PROJECT OR EQUIPMENT LOCATION:**

 (11) **ASSET TYPE:**

(7a) **POTENTIAL GRANT FUNDING SOURCE IF APPLICABLE: (List source and matching requirements)**

(8) PROJECT LEAD NAME & CONTACT INFO: (ADDITIONAL PROJECT INFO AS NEEDED)	
	James Snyder, jcs@framinghamma.gov, 508-532-5961
(9) FINANCE DEPARTMENT NOTES:	
	Lifecycle is 15-20 years for Zamboni

2023 Zamboni Quote
Zamboni Company USA, Inc.

Zamboni 552AC 136,000.00

STANDARD EQUIPMENT INCLUDES:
 510 AH Lead Acid Battery with Charger, Aluminum Wheels, Guide Wheel,
 Black Powder Coated Conditioner, Parking Brake, Conditioner Poly Side Plate,
 Spare Tire & Wheel Assembly, (2) 77" Blades

ADDITIONAL EQUIPMENT:

Lithium Ion Battery and Charger (In Lieu of Lead Acid)	0.00
Back Up Alarm	790
Board Brush	6,495.00
Power Brush Fill	420
Wash Water System w/ Poly Tank	5,450.00
Water Gun for Batteries (LA Battery Only)	455
Electronic Water Level Sight Gauge	565
Snow Tank Light	475
Advanced Water System	5,850.00
Tire Wash System	0.00
Auto Snow Breaker	1,985.00
Stainless Steel Water Distribution Pipe	455
Viscous Coupling Drive Shaft	1,925.00
Single Point Watering System for Batteries (LA Battery Only)	1,800.00
Integrated Auger Wash Out System	0.00
Zamboni Connect (Includes 2-year subscription)	0.00
Conti Blade Changer	0.00
Level Ice (installation & training additional)	0.00
Fast Ice	0.00

Shipping 5,000.00

Total 167,665.00

ZAMBONI COMPANY USA, INC.

15714 Colorado Ave. Paramount, CA 90723 USA ☎ +1 562 633 0751 📠 +1 562 633 9365 zamboni.com

October 18, 2023

Richard Weston
Town of Framingham
165 Fountain Street
Framingham, MA 01702



PROPOSAL

“The principal product you have to sell is the ice itself.”

– Frank J. Zamboni

Maintaining an ice surface presents a multitude of challenges. Having efficient and reliable resurfacing equipment should not be one of them. Driven by our founder’s commitment to innovation, we put our product to the test in the harsh environment it will call home. Every feature is deliberately designed to make resurfacing easier and to ensure that the end result is an exceptional sheet of ice. Built by hand. One at a time. The result is an ice resurfacing machine legendary for its quality, durability and superior performance.

MODEL 552AC:

Clean ice. Clean air. Clear choice. Building upon the solid reputation of its predecessor, the Model 552AC features worry-free AC motors and controls, introducing new efficiencies and virtually eliminating associated maintenance. The battery package is easy to access and maintain. Proven and dependable controls built for tough industrial applications. Microprocessor controlled smart chargers deliver long battery life. The Model 552AC provides a low maintenance option for your high maintenance surface.

MODEL 552AC LITHIUM-ION (OPTIONAL):

Zero battery maintenance and lithium-ion power combine for the ultimate upgrade to the world’s most popular electric ice resurfacer. Lithium-ion batteries charge quickly between resurfacings, eliminating overnight charging. Sealed zero maintenance batteries are truly emission-free. Charging is controlled by battery management system to optimize charging and balancing. Strong conveyor performance at any speed. Our unrivaled down pressure system ensures that all you leave behind is perfect.

INNOVATION:

Our commitment to constant innovation is an investment in the end product. We apply decades of experience working with facility owners and operators into every decision we make. Automated processes provide a consistent end result and reduce the chance for operator error. Opportunities to retrieve and display data from the machine provide a new tool in rink management. The incremental and continued introduction of new and better technologies to our ice resurfacing machines facilitates savings of time and valuable resources.

ZAMBONI.

QUALITY:

Zamboni sets the standard of quality to which the industry is held. The Zamboni Company holds itself to an even higher standard with ongoing assessment and meticulous quality control, resulting in products which consistently produce the finest sheet of ice even after many years of use. Our rugged four-wheel drive chassis is hand-built using strong all-welded steel tubing. Premium materials and components are used throughout. We continually collaborate with our customers to ensure the products that will ultimately end up in their facility exceed the high expectations of quality associated with our brand.

VALUE:

Zamboni has a well-deserved reputation as the Industry Leader. One which we don't take for granted. Our products have the lowest cost of operation and maintain the highest residual value. A network of Zamboni Authorized Distributors and our own Customer Service teams provide local service and support for our products. In the world of ice, time is money and unreliable equipment can be a show-stopper. Yet another reason that worldwide, more facility operators choose Zamboni for their ice resurfacing needs. Nothing else is even close.

MACHINE SPECIFICATIONS:

Machine specifications are also available online. Please copy the web links below into your browser.
https://zamboni.com/wp-content/uploads/specs/552AC_specs.pdf
https://zamboni.com/wp-content/uploads/specs/552AC_Lithium-ion_specs.pdf

MANUFACTURER'S STATEMENT:

This machine is proudly designed and manufactured in Paramount, California by Zamboni Company USA, Inc., a United States company.

WARRANTY:

Twenty-Four (24) months or 2,000 hours, whichever comes first, parts replacement only.

SAFETY STANDARDS:

This machine is engineered to meet or exceed OSHA and ANSI safety labeling requirements. In addition to digital safety information, operating instructions and service manuals being provided with the delivery of the machine, all owners/operators have access to all of these materials online at www.zamboni.com to view and download at any time.

FOR ADDITIONAL INFORMATION:

zamboni.com/machines/model-552ac

zamboni.com/machines/model-552ac-lithium-ion

zamboni.com/options

Zamboni 552AC	\$ 136,000.00
STANDARD EQUIPMENT INCLUDES:	
510 AH Lead Acid Battery with Charger, Aluminum Wheels, Guide Wheel, Black Powder Coated Conditioner, Parking Brake, Conditioner Poly Side Plate, Spare Tire & Wheel Assembly, (2) 77" Blades	
ADDITIONAL EQUIPMENT:	
Lithium Ion Battery and Charger (In Lieu of Lead Acid)	\$ 13,750.00
Back Up Alarm	\$ 790.00
Board Brush	\$ 6,495.00
Power Brush Fill	\$ 420.00
Wash Water System w/ Poly Tank	\$ 5,450.00
Water Gun for Batteries (LA Battery Only)	\$ 455.00
Electronic Water Level Sight Gauge	\$ 565.00
Snow Tank Light	\$ 475.00
Advanced Water System	\$ 5,850.00
Tire Wash System	\$ 1,585.00
Auto Snow Breaker	\$ 1,985.00
Stainless Steel Water Distribution Pipe	\$ 455.00
Viscous Coupling Drive Shaft	\$ 1,925.00
Single Point Watering System for Batteries (LA Battery Only)	\$ 1,800.00
Integrated Auger Wash Out System	\$ 1,395.00
Zamboni Connect (Includes 2-year subscription)	\$ 2,495.00
Conti Blade Changer	\$ 2,900.00
Level Ice (installation & training additional)	\$ 21,500.00
Fast Ice	\$ 18,995.00

F.O.B:
Paramount, California USA

TERMS:
Net 30 days from date of shipment.
Shipment 500 days or sooner from receipt of order. Pricing firm for 30 days.
Pricing does not include any applicable sales tax.

THANK YOU:



Doug Peters,
Regional Sales Manager

October 18, 2023

Date

Zamboni Company USA, Inc.
15714 Colorado Ave. Paramount, California 90723 USA
Phone: +1 562 633 0751 Fax: +1 562 633 9365

THE INDUSTRY LEADER

In 1949, Frank J. Zamboni introduced the world's first ice resurfacing machine. In the decades since, Zamboni products have earned a well-deserved reputation for their legendary quality, value and reliability.

Every feature on Zamboni ice resurfacing machines is deliberately designed to make resurfacing easier and to ensure that the end result is always a perfect sheet of ice.

zamboni.com



THE CHOICE IS CLEAR **ZAMBONI**®



DRIVEN BY A COMMITMENT TO QUALITY AND INNOVATION

We continually challenge our product, putting it to the test in the harsh environment it will call home. Easy to operate and service with simplicity by design, Zamboni has the highest residual value, while maintaining the lowest cost of operation.

WE CARE ABOUT YOUR AIR AND WE HAVE THE SOLUTION

Our electric resurfacers and edgers are trusted and proven performers, meeting the toughest endurance demands of arenas around the world.

Our fuel powered machines are robust, yet efficient with industry-leading fuel cost savings, reduced emissions and a cleaner arena environment.



A WELL-DESERVED REPUTATION AS THE INDUSTRY LEADER

One which we don't take for granted. Worldwide, more facility owners and operators choose Zamboni than any other ice resurfacer. With machines designed for the needs of facilities large and small; indoor and outdoor; recreational or professional: Zamboni is the clear choice.



ZAMBONI and the configuration of the Zamboni® ice resurfacing machine are registered trademarks of Frank J. Zamboni & Co., Inc. © Zamboni 2018

**CITY OF FRAMINGHAM
CAPITAL PROJECT/EQUIPMENT REQUEST - FY2025-2034 CIP**

DEPARTMENT:

DEPARTMENT PRIORITY:

(1) **PROJECT NAME:**
PROJECT STATUS:

(2) **PROJECT DESCRIPTION AND JUSTIFICATION:**
Parks and Recreation is in the process of final design and engineering for improvements at Reardon Park. Proposed park improvements are focused on accessibility and include new playground equipment with safety surfacing, splash play, basketball court, accessible pathways, and limited off-street parking.

Based on the identified scope of work, our design consultant anticipates an overall project cost of \$2,321,280, which will be further refined as we complete final design. Final project cost will be subject to market conditions at the time of bidding.

Parks and Recreation has applied for alternative funding through the CPA grant program in the amount of \$1,000,000 to help offset the overall project cost.

PROJECT ADDITIONS/CHANGES JUSTIFICATION:

(3) **PURPOSE OF PROJECT:**

<input checked="" type="checkbox"/>	Replace existing infrastructure
<input type="checkbox"/>	Replace existing capital asset
<input type="checkbox"/>	Replace existing vehicle
<input type="checkbox"/>	Replace equipment
<input checked="" type="checkbox"/>	New infrastructure
<input type="checkbox"/>	New capital asset
<input type="checkbox"/>	New vehicle
<input type="checkbox"/>	New equipment
<input type="checkbox"/>	Strategic/Comprehensive/Master plan

(4) **BUDGET REQUEST BY YEAR:**

	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30-34
a. Land Acquisition						
b. Planning / Feasibility						
c. Design						
d. Construction	2,321,280					
e. Equipment/Vehicles						
f. Contingency						
g. Other						
TOTAL	2,321,280	-	-	-	-	-

(5) **PRIORITY:**

a. <input checked="" type="checkbox"/> health and safety	safety concern, hazardous condition, agency compliance, non-functional, etc
b. <input type="checkbox"/> level service maintenance	maintains City desired level of service
c. <input type="checkbox"/> economic development	adds to the City's economic vibrancy
d. <input checked="" type="checkbox"/> service improvement	new or improved service to meet demand

(6) **EFFECTS ON ANNUAL OPERATING BUDGET:**

	FY 25	FY 26	FY 27	FY 28	FY 29	FY30	YEARS 30-34
Personnel							
Operating							

(7) **PROPOSED FUNDING SOURCE(S):**

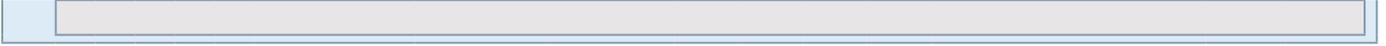
-
-
-

(10) **PROJECT OR EQUIPMENT LOCATION:**
(11) **ASSET TYPE:**

(7a) **POTENTIAL GRANT FUNDING SOURCE IF APPLICABLE: (List source and matching requirements)**

(8) **PROJECT LEAD NAME & CONTACT INFO: (ADDITIONAL PROJECT INFO AS NEEDED)**

(9) **FINANCE DEPARTMENT NOTES:**



Reardon Park Master Plan
 Opinion of Probable Cost
 10/27/2023

ITEM	COST	DESCRIPTION
Site Prep	\$ 105,130	Erosion controls, construction fence, strip & stockpile, tree protection, tree removal, structure removal, & misc. demo
Playground	\$ 695,745	Surfacing, play equipment, & retaining walls
Water Play	\$ 240,949	Surfacing, walls, water play equipment, & water connection
Courts	\$ 188,068	Surfacing, walls, fencing, color seal coat, hoops, & nets
Parking, Paths, & Plazas	\$ 191,035	Parking lot, walls, walking paths, & concrete plazas
Site Amenities	\$ 41,484	Picnic tables, bike racks, trash receptacles, guardrails & signage
Planting	\$ 171,348	Shrubs, loam, lawn seed & meadow seed
Electrical	\$ 87,360	3 security lights, wiring, & service
Stormwater Utility	\$ 64,480	Catch basins, area drains, & misc drainage
Subtotal:	\$ 1,785,600	
Mobilization, Overhead & Profit 15%:	\$ 267,840	
Contingency 15%:	\$ 267,840	
Total Construction Budget:	\$ 2,321,280	

**CITY OF FRAMINGHAM
CAPITAL PROJECT/EQUIPMENT REQUEST - FY2025-2034 CIP**

DEPARTMENT:

DEPARTMENT PRIORITY:

(1) **PROJECT NAME:**
PROJECT STATUS:

(2) **PROJECT DESCRIPTION AND JUSTIFICATION:**

Vehicle and equipment replacement will remain a top priority for our operations. With personnel and labor being our largest expenses, a dependable fleet allows for effective and efficient city-wide distribution and use of these resources.

Replace the 2007 F550 Mini Packer with a 2024 F Super Duty F-600 Mini Packer - \$192,937

The Parks and Recreation Department requests \$192,937 to purchase a 2024 Ford Super Duty F600 Trash Packer with a Curb Tender Barrel Grab. This piece of equipment will be purchased using the State Contract FAC116. The new trash compactor will replace a 17-year-old 2007 F550 Packer with 102,000 miles or 330,000 engine hours. This vehicle is an essential piece of equipment in our daily operations during all seasons of the year. Primary responsibilities include the removal of trash within park locations that require a lightweight, maneuverable truck that can get to off-street and remote areas of the parks.

We are unsure if this piece of equipment will pass the next MA DOT inspection. This piece of equipment shows its age, with many metal parts exhibiting a state of advanced deterioration due to rust perforation and rot. These conditions are particularly evident in the operator's cab, doors, fenders, and underside. In addition to the degraded metal components, we've experienced an increase in overall maintenance and upkeep, including hydraulic leaks, electrical harness, and transmission, etc.

Replace the 2004 Ford Explorer with a 2024 Electric Vehicle - \$50,000

The Parks, Recreation, and Cultural Affairs Division requests replacing a 23-year-old 2004 Ford Explorer with an energy-efficient vehicle of the same size. We are working with the Sustainability Coordinator to pilot a vehicle program that meets or exceeds the City's 2022 Municipal Fleet Efficiency Policy. The purchase of an EV vehicle will serve to begin reducing the Division's carbon footprint and the fleet's energy efficiency. The Sustainability Coordinator has identified several energy rebates that will reduce the final cost of the vehicle.

The Director of Parks, Recreation, and Cultural Affairs will use the new vehicle to visit parks and attend meetings/events on days, nights, and holidays. The Loring Arena Director will use the 2012 Ford Explorer previously driven by the Division Director to transport parts to and from the arena for daily operations during all seasons of the year. The Loring Arena Director is on-call 24/7, including weekends and holidays. They are the first to receive notification of ammonia leaks and meet the Fire Department at the arena to ensure public safety. In addition, the Director responds to public and mechanical emergencies at any given time. The vehicle is used for material handling and equipment transportation.

The 2004 Explorer did not pass MA DOT inspection. After close inspection, the DPW inspection team has recommended that this piece of equipment be decommissioned. This piece of equipment is showing its age, with many metal parts exhibiting a state of advanced deterioration due to rust perforation and rot.

PROJECT ADDITIONS/CHANGES JUSTIFICATION:

(3) **PURPOSE OF PROJECT:**

<input type="checkbox"/>	Replace existing infrastructure
<input type="checkbox"/>	Replace existing capital asset
<input checked="" type="checkbox"/>	Replace existing vehicle
<input checked="" type="checkbox"/>	Replace equipment
<input type="checkbox"/>	New infrastructure
<input type="checkbox"/>	New capital asset
<input type="checkbox"/>	New vehicle
<input type="checkbox"/>	New equipment

(4) **BUDGET REQUEST BY YEAR:**

	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30-34
a. Land Acquisition						
b. Planning / Feasibility						
c. Design						
d. Construction						
e. Equipment/Vehicles	242,937	250,000	250,000	250,000	250,000	1,250,000

f.	Contingency							
g.	Other							
	TOTAL	242,937	250,000	250,000	250,000	250,000		1,250,000
(5)	PRIORITY:							
a.	<input checked="" type="checkbox"/> health and safety	safety concern, hazardous condition, agency compliance, non-functional, etc						
b.	<input checked="" type="checkbox"/> level service maintenance	maintains City desired level of service						
c.	<input type="checkbox"/> economic development	adds to the City's economic vibrancy						
d.	<input checked="" type="checkbox"/> service improvement	new or improved service to meet demand						
(6)	EFFECTS ON ANNUAL OPERATING BUDGET:							
		FY 25	FY 26	FY 27	FY 28	FY 29	FY30	YEARS 30-34
	Personnel							
	Operating							
(7)	PROPOSED FUNDING SOURCE(S):				(10) PROJECT OR EQUIPMENT LOCATION:			
	1) Free Cash							
	2) Bond							
	3)							
(7a)	POTENTIAL GRANT FUNDING SOURCE IF APPLICABLE: (List source and matching requirements)							
	The Sustainability Coordinator is seeking rebates and other cost-reducing measures.							
(8)	PROJECT LEAD NAME & CONTACT INFO: (ADDITIONAL PROJECT INFO AS NEEDED)							
	James Snyder, JCS@Framinghamma.gov, 508-532-5960							
(9)	FINANCE DEPARTMENT NOTES:							



Estimate

Date: 9/28/2023
 Estimate# FPR09282023
 Customer ID

To: Framingham Parks & Recreation
 Attn: Chris McGinly
 475 Union Street
 Framingham, MA 01702

Salesperson: Paul G King
 508-918-2210

GBPC/BAPERN Contract

Qty	Item #	Description	Unit Price	Line Total
		2024 Ford Super Duty F-600 DRW (F8L) XL 4WD Reg Cab 169" WB 84" CA		\$55,994.00
	W6	EXTERIOR COLOR, VSO PAINT - GEM GREEN METALLIC	\$ 660.00	\$ 640.20
	99N	Engine: 7.3L 2V DIESEL NA FFI V8 Gas (STD)		\$
	44G	Transmission: TorqShift 10-Speed Automatic -inc: 10R140 w/neutral idle, SelectShift and selectable drive modes, normal, lowhaul, eco, slippery roads and off-road(STD)		\$
	68DA	OPTION PACKAGE Order Code 690A		\$
		Gross Vehicle Weight Rating: 22,000 Lbs		\$
		Gross Combined Weight Rating: 31,500 Lbs		\$
	AS	SEAT TYPE: Medium Dark Slate, HD Vinyl 40/20/40 Split Bench Seat -inc: center armrest, cupholder, storage, 2-way adjustable driver/passenger headrests and driver's side manual lumbar		\$
	X8L	Limited Slip w/4.88 Axle Ratio (STD)		\$
		Wheels: 19.5" x 8.75" Argent Painted Steel		\$
	TGU	Tires: 245/70R19.5 BSW Traction -inc: Spare may not be the same as road tire, 4 traction tires on the rear and 2 A/P tires on the front	\$ 190.00	\$ 184.30
	86M	Dual 66 AH/65 AGM Battery	\$ 210.00	\$ 203.70
	67B	410 Amp Dual Alternators -inc: 250 Amp + 160 Amp	\$ 115.00	\$ 111.55
	473	Snow Plow Prep Package -inc: pre-selected springs, Highly recommended to add (86M) dual battery on 7.3L gas engine	\$ 250.00	\$ 242.50
	69A	26.5 Gallon Mid Ship Fuel Tank (Removes 40 gallon fuel tank.)	\$ 125.00	\$ 121.25
	512	Spare Tire & Wheel	\$ 350.00	\$ 339.50
	18B	Platform Running Boards	\$ 320.00	\$ 310.40
	61L	Front Wheel Well Liners	\$ 180.00	\$ 174.50
	76C	Exterior Backup Alarm	\$ 175.00	\$ 169.75
		THE FOLLOWING EQUIPMENT BEING INSTALLED ON THE ABOVE CHASSIS BY J.C. MADIGAN		\$
		BODY PER ATTACHED SPECIFICATIONS		\$ 109,192.73
				\$

	<p>THE FOLLOWING ITEMS ARE OPTIONAL AND NOT INCLUDED IN PRICING SHOWN - CAN ONLY INSTALL ONE OR THE OTHER OF THE OPTIONAL ITEM SHOWN ON PACKER:</p>	\$
	<p>REAR TAILGATE MOUNTED BARREL/CART TIPPER - ADD \$11,882.95 TO PRICING SHOWN</p>	\$
		\$
	<p>CURBTENDER BARREL GRABBER W/ DUAL VALVE TAP IN KIT - ADD \$12,916.25 TO PRICING SHOWN</p>	\$
		\$
	<p>PLEASE NOTE - MODEL YEAR 2023 HAS ALREADY CLOSED , PRICING FOR MODEL YEAR 2024 IS CURRENTLY BASED ON "DRAFT PRICING" FROM FORD MOTOR COMPANY. IF MODEL YEAR IS LESS IT WILL BE DEDUCTED</p>	\$
	<p>WE WOULD SUGGEST THAT YOU ADD 8% FOR ANY POTENTIAL INCREASE - IF LESS AMOUNT WILL BE DECREASED, IF MORE AMOUNT WILL BE INCREASED - WE SUGGEST ADDING - \$13,335.00 TO THE AMOUNT SHOWN</p>	\$
		\$

Special Instructions:

<p>Custom or Special Orders are Non-Refundable</p>	Vehicle Subtotal	
<p>This Estimate is for Budgetary Purposes and is Not a Guarantee of Cost for Services</p>	Upfit Subtotal	
<p>Estimate is Based on Current Information From Client About the Project Requirements</p>	Grand Total	\$166,684.48
<p>Actual Cost May Change Once Project Elements are Finalized</p>		

McGovern Municipal 1200 Worcester Road, Framingham MA 01702

J.C. MADIGAN INC.
450 OLD UNION TURNPIKE
LANCASTER, MA.

SALES DEPT.
TEL. (978)847-2900
FAX (978)847-0068

QUOTE: TOWN OF FRAMINGHAM PARKS DEPT.

TO PAUL K. @ McGOVERN AUTO

FROM JOHN DWYER

- 1) 6 CUBIC YARD REAR LOAD CURBTENDER
QUANTUM SERIES RUBBISH PACKER INSTALLED
ON A TOWN SUPPLIED CAB & CHASSIS WITH THE
FOLLOWING ITEMS
 - A) TRANSMISSION MOUNTED HYDRAULICS W/ HOTSHIFT
PTO
 - B) HARDOX AR450 HOPPER FLOOR
 - C) DUAL TAP-IN HYDRAULIC ACCESSORY PREP
 - D) HIGH MOUNTED FRONT & REAR LED FLASHERS W/ ALL
LED LIGHTING
 - E) (2) REAR HOPPER MOUNTED LED WORKLIGHTS
 - F) REAR & SIDE MOUNTED BACKUP CAMERAS W/ IN-CAB
COLOR DISPLAY
 - G) STREET SIDE MOUNTED ACCESS DOOR
 - H) REAR MOUNTED BROOM & SHOVEL HOLDERS
 - I) AUTOMATIC TAILGATE LOCKS AND BACK PACK
FEATURE
 - J) PAINTED TO MATCH CAB WITH SINGLE STAGE PAINT (

NEED!! 84"CA. 19,000gvwr MIN, PTO PROV., NO BEHIND AXLE FUEL TANK

FRAMINGHAM PARKS & RECREATION

Vehicle: [Fleet] 2024 Ford Super Duty F-600 DRW (F6L) XL 4WD Reg Cab 169" WB 84" CA



Vehicle: [Fleet] 2024 Ford Super Duty F-600 DRW (F6L) XL 4WD Reg Cab 169" WB 84" CA (✔ Complete)

Weight Ratings

WEIGHT RATINGS

Front Gross Axle Weight Rating	7500 lbs
Rear Gross Axle Weight Rating	15500 lbs
Gross Vehicle Weight Rating	22000.00 lbs

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Vehicle: **[Fleet] 2024 Ford Super Duty F-600 DRW (F6L) XL 4WD Reg Cab 169" WB 84" CA** (✔ Complete)

Technical Specifications

Chassis

Weight Information

Standard Weight - Front	0.00 lbs	Standard Weight - Rear	0.00 lbs
Base Curb Weight	7308 lbs	Gross Axle Wt Rating - Front	7500 lbs
Gross Axle Wt Rating - Rear	15500 lbs	Curb Weight - Front	4200 lbs
Curb Weight - Rear	3108 lbs	Option Weight - Front	0.00 lbs
Option Weight - Rear	0.00 lbs	Reserve Axle Capacity - Front	3300.00 lbs
Reserve Axle Capacity - Rear	12392.00 lbs	As Spec'd Curb Weight	7308.00 lbs
As Spec'd Payload	14692.00 lbs	Maximum Payload Capacity	14692.00 lbs
Gross Combined Wt Rating	31500 lbs	Gross Axle Weight Rating	23000.00 lbs
Curb Weight	7308.00 lbs	Reserve Axle Capacity	15692.00 lbs
Total Option Weight	0.00 lbs	Payload Weight Front	0 lbs
Payload Weight Rear	0 lbs	Gross Vehicle Weight Rating	22000.00 lbs

Trailerling

Dead Weight Hitch - Max Trailer Wt.	5000 lbs	Dead Weight Hitch - Max Tongue Wt.	500 lbs
Wt Distributing Hitch - Max Trailer Wt.	18500 lbs	Wt Distributing Hitch - Max Tongue Wt.	1850 lbs
Fifth Wheel Hitch - Max Trailer Wt.	22700 lbs	Fifth Wheel Hitch - Max Tongue Wt.	5675 lbs
Maximum Trailering Capacity	18500 lbs		

Frame

Frame Type	N/A	Sect Modulus Rails Only	N/A
Frame RBM	N/A	Frame Strength	N/A
Frame Thickness	N/A		

Suspension

Suspension Type - Front	Other	Suspension Type - Rear	Leaf
Spring Capacity - Front	7500 lbs	Spring Capacity - Rear	15500 lbs
Axle Type - Front	Non-Independent	Axle Type - Rear	Rigid Axle
Axle Capacity - Front	7500 lbs	Axle Capacity - Rear	15500 lbs
Axle Ratio (:1) - Front	4.88	Axle Ratio (:1) - Rear	4.88
Shock Absorber Diameter - Front	N/A	Shock Absorber Diameter - Rear	N/A
Stabilizer Bar Diameter - Front	N/A	Stabilizer Bar Diameter - Rear	N/A

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Vehicle: [Fleet] 2024 Ford Super Duty F-600 DRW (F6L) XL 4WD Reg Cab 169" WB 84" CA (✔ Complete)

Chassis

Tires

Front Tire Order Code	TGU	Rear Tire Order Code	TGU
Spare Tire Order Code	512	Front Tire Size	LT245/70SR19.5
Rear Tire Size	LT245/70SR19.5	Spare Tire Size	Full-Size
Front Tire Capacity	9080 lbs	Rear Tire Capacity	17200 lbs
Spare Tire Capacity	N/A	Revolutions/Mile @ 45 mph - Front	611
Revolutions/Mile @ 45 mph - Rear	611	Revolutions/Mile @ 45 mph - Spare	N/A

Wheels

Front Wheel Size	19.5 X 6.75 in	Rear Wheel Size	19.5 X 6.75 in
Spare Wheel Size	Full-Size in	Front Wheel Material	Steel
Rear Wheel Material	Steel	Spare Wheel Material	Steel

Steering

Steering Type	Re-Circulating Ball	Steering Ratio (.1), Overall	N/A
Steering Ratio (.1), On Center	N/A	Steering Ratio (.1), All Lock	N/A
Turning Diameter - Curb to Curb	48.5 ft	Turning Diameter - Wall to Wall	N/A

Brakes

Brake Type	4-Wheel Disc	Brake ABS System	4-Wheel
Brake ABS System (Second Line)	4-Wheel	Disc - Front (Yes or)	Yes
Disc - Rear (Yes or)	Yes	Front Brake Rotor Diam x Thickness	15.4 in
Rear Brake Rotor Diam x Thickness	15.6 in	Drum - Rear (Yes or)	N/A
Rear Drum Diam x Width	N/A		

Fuel Tank

Fuel Tank Capacity, Approx	26.5 gal	Aux Fuel Tank Capacity, Approx	N/A
Fuel Tank Location	N/A	Aux Fuel Tank Location	N/A

Vehicle

Emissions

Tons/yr of CO2 Emissions @ 15K mi/year	N/A	EPA Greenhouse Gas Score	N/A
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Vehicle: [Fleet] 2024 Ford Super Duty F-600 DRW (F6L) XL 4WD Reg Cab 169" WB 84" CA (✔ Complete)

Powertrain

Transmission

Drivetrain	Four Wheel Drive	Trans Order Code	44G
Trans Type	10	Trans Description Cont	Automatic w/OD
Trans Description Cont Again	N/A	First Gear Ratio (:1)	4.62
Second Gear Ratio (:1)	2.92	Third Gear Ratio (:1)	2.13
Fourth Gear Ratio (:1)	1.77	Fifth Gear Ratio (:1)	1.52
Sixth Gear Ratio (:1)	1.28	Reverse Ratio (:1)	4.70
Clutch Size	N/A	Trans Power Take Off	Yes
Final Drive Axle Ratio (:1)	N/A	Transfer Case Model	Electronic
Transfer Case Gear Ratio (:1), High	N/A	Transfer Case Gear Ratio (:1), Low	N/A
Transfer Case Power Take Off	Yes	Seventh Gear Ratio (:1)	1.00
Eighth Gear Ratio (:1)	0.85	Ninth Gear Ratio (:1)	N/A
Tenth Gear Ratio (:1)	N/A		

Mileage

EPA Fuel Economy Est - Hwy	N/A	Cruising Range - City	N/A
EPA Fuel Economy Est - City	N/A	Fuel Economy Est-Combined	N/A
Cruising Range - Hwy	N/A	Estimated Battery Range	N/A

Engine

Engine Order Code	89N	Engine Type	Regular Unleaded V-8
Displacement	7.3 L/445	Fuel System	Sequential MPI
SAE Net Horsepower @ RPM	335 @ 3750	SAE Net Torque @ RPM	488 @ 3750
Engine Oil Cooler	None		

Electrical

Cold Cranking Amps @ 0° F (Primary)	750	Cold Cranking Amps @ 0° F (2nd)	750
Cold Cranking Amps @ 0° F (3rd)	N/A	Maximum Alternator Capacity (amps)	250 & 160

Cooling System

Total Cooling System Capacity	N/A
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Vehicle: [Fleet] 2024 Ford Super Duty F-600 DRW (F6L) XL 4WD Reg Cab 169" WB 84" CA (✔ Complete)

Dimensions

Interior Dimensions

Passenger Capacity	3	Front Head Room	40.8 in
Front Leg Room	43.9 in	Front Shoulder Room	66.7 in
Front Hip Room	62.5 in	Second Head Room	N/A
Second Leg Room	N/A	Second Shoulder Room	N/A
Second Hip Room	N/A		

Exterior Dimensions

Wheelbase	169 in	Length, Overall w/o rear bumper	N/A
Length, Overall w/rear bumper	N/A	Length, Overall	254.8 in
Width, Max w/o mirrors	80 in	Height, Overall	N/A
Overhang, Front	38.3 in	Overhang, Rear w/o bumper	47.2 in
Front Bumper to Back of Cab	N/A	Cab to Axle	84 in
Cab to End of Frame	131.2 in	Ground to Top of Load Floor	N/A
Ground to Top of Frame	N/A	Frame Width, Rear	34.2 in
Ground Clearance, Front	N/A	Ground Clearance, Rear	N/A
Body Length	0.00 ft	Cab to Body	N/A

Cargo Area Dimensions

Cargo Box Width @ Top, Rear	N/A	Cargo Box Width @ Floor	N/A
Cargo Box Width @ Wheelhousings	N/A	Cargo Box (Area) Height	N/A
Tailgate Width	N/A	Cargo Volume	N/A
Ext'd Cab Cargo Volume	N/A		

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Vehicle: [Fleet] 2024 Ford Super Duty F-600 DRW (F6L) XL 4WD Reg Cab 169" WB 84" CA (✔ Complete)

Selected Model and Options

MODEL

CODE	MODEL
F6L	2024 Ford Super Duty F-600 DRW XL 4WD Reg Cab 169" WB 84" CA

COLORS

CODE	DESCRIPTION
UM	Agate Black Metallic

ENGINE

CODE	DESCRIPTION
99N	Engine: 7.3L 2V DEVCT NA PFI V8 Gas (STD)

TRANSMISSION

CODE	DESCRIPTION
44G	Transmission TorqShift 10-Speed Automatic -inc: 10R140 w/neutral idle, SelectShift and selectable drive modes normal, tow/haul, eco, slippery roads and off-road (STD)

OPTION PACKAGE

CODE	DESCRIPTION
680A	Order Code 680A

AXLE RATIO

CODE	DESCRIPTION
X8L	Limited Slip w/4.88 Axle Ratio (STD)

TIRES

CODE	DESCRIPTION
TGU	Tires 245/70R19.5 BSW Traction -inc: Spare may not be the same as road tire, 4 traction tires on the rear and 2 A/P tires on the front

PRIMARY PAINT

CODE	DESCRIPTION
UM	Agate Black Metallic

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Vehicle: [Fleet] 2024 Ford Super Duty F-600 DRW (F6L) XL 4WD Reg Cab 169" WB 84" CA (✔ Complete)

SEAT TYPE

CODE	DESCRIPTION
AS	Medium Dark Slate, HD Vinyl 40/20/40 Split Bench Seat -inc. center armrest, cupholder, storage, 2-way adjustable driver/passenger headrests and driver's side manual lumbar

ADDITIONAL EQUIPMENT - MECHANICAL

CODE	DESCRIPTION
473	Snow Plow Prep Package -inc. pre-selected springs (see order guide supplemental reference for springs/F GAWR of specific vehicle configurations), Note 1: Restrictions apply; see supplemental reference or body builders layout book for details, Note 2: Also allows for the attachment of a winch, Note 3: Highly recommended to add (86M) dual battery on 7.3L gas engine, Adding (67B) 410 amp dual alternators for diesel engine is highly recommended for max power output
85M	26.5 Gallon Mid Ship Fuel Tank
67B	410 Amp Dual Alternators -inc. 250 Amp + 160 Amp
86M	Dual 68 AH/85 AGM Battery

ADDITIONAL EQUIPMENT - EXTERIOR

CODE	DESCRIPTION
18B	Platform Running Boards
512	Spare Tire & Wheel -inc. Excludes carrier, 6-Ton Hydraulic Jack
61J	6-Ton Hydraulic Jack
61L	Front Wheel Well Liners (Pre-Installed)

ADDITIONAL EQUIPMENT - INTERIOR

CODE	DESCRIPTION
76C	Exterior Backup Alarm (Pre-Installed)

Options Total

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Vehicle: **[Fleet] 2024 Ford Super Duty F-600 DRW (F6L) XL 4WD Reg Cab 169" WB 84" CA** (✔ Complete)

Standard Equipment

Mechanical

Engine: 7.3L 2V DEVCT NA PFI V8 Gas (STD)
Transmission: TorqShift 10-Speed Automatic -inc: 10R140 w/neutral idle, SelectShift and selectable drive modes: normal, tow/haul, eco, slippery roads and off-road (STD)
Limited Slip w/4.88 Axle Ratio (STD)
50-State Emissions System
Transmission w/Oil Cooler
Electronic Transfer Case
Part-Time Four-Wheel Drive
78-Amp/Hr 750CCA Maintenance-Free Battery w/Run-Down Protection
HD 250 Amp Alternator
Towing Equipment -inc: Brake Controller and Trailer Sway Control
Trailer Wiring Harness
14690# Maximum Payload
GVWR: 22,000 lbs Payload Package
HD Shock Absorbers
Front And Rear Anti-Roll Bars
Firm Suspension
Hydraulic Power-Assist Steering
40 Gal Fuel Tank
Single Stainless Steel Exhaust
Dual Rear Wheels
Auto Locking Hubs
Front Suspension w/Coil Springs
Solid Axle Rear Suspension w/Leaf Springs
4-Wheel Disc Brakes w/4-Wheel ABS, Front And Rear Vented Discs, Brake Assist and Hill Hold Control
Upfitter Switches

Exterior

Wheels: 19.5" x 8.75" Argent Painted Steel
Tires: 245/70Rx19.5G BSW A/P -inc: Spare may not be the same as road tire (STD)
Clearcoat Paint
Black Front Bumper w/Black Rub Strip/Fascia Accent and 2 Tow Hooks

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Vehicle: [Fleet] 2024 Ford Super Duty F-600 DRW (F6L) XL 4WD Reg Cab 169" WB 84" CA (✔ Complete)

Exterior

- Black Fender Flares
- Black Side Windows Trim and Black Front Windshield Trim
- Black Door Handles
- Black Power Heated Side Mirrors w/Convex Spotter, Manual Folding and Turn Signal Indicator
- Manual Extendable Trailer Style Mirrors
- Fixed Rear Window
- Light Tinted Glass
- Variable Intermittent Wipers
- Aluminum Panels
- Front Splash Guards
- Black Grille
- Autolamp Auto On/Off Aero-Composite Halogen Daytime Running Lights Preference Setting Headlamps w/Delay-Off
- Cab Clearance Lights
- Perimeter/Approach Lights

Entertainment

- Radio w/Seek-Scan, Clock and Speed Compensated Volume Control
- Radio AM/FM Stereo w/MP3 Player -inc: 4 speakers
- Fixed Antenna
- SYNC 4 Communications & Entertainment System -inc: enhanced voice recognition, 911 Assist, 8" LCD center stack screen, AppLink, 1 smart-charging USB port and trailer brake controller
- 2 LCD Monitors In The Front

Interior

- 4-Way Driver Seat -inc: Manual Recline and Fore/Aft Movement
- 4-Way Passenger Seat -inc: Manual Recline and Fore/Aft Movement
- Manual Tilt/Telescoping Steering Column
- Gauges -inc: Speedometer, Odometer, Oil Pressure, Engine Coolant Temp, Tachometer, Transmission Fluid Temp, Engine Hour Meter, Trip Odometer and Trip Computer
- FordPass Connected 4G Mobile Hotspot Internet Access
- Remote Keyless Entry w/Integrated Key Transmitter, Illuminated Entry and Panic Button
- Cruise Control w/Steering Wheel Controls
- Manual Air Conditioning
- Illuminated Locking Glove Box

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Vehicle: [Fleet] 2024 Ford Super Duty F-600 DRW (F6L) XL 4WD Reg Cab 169" WB 84" CA (✔ Complete)

Interior

- Interior Trim -inc Chrome Interior Accents
- Full Cloth Headliner
- Urethane Gear Shifter Material
- HD Vinyl 40/20/40 Spkt Bench Seat -inc center armrest, cupholder, storage, 2-way adjustable driver/passenger headrests and driver's side manual lumbar
- Day-Night Rearview Mirror
- Passenger Visor Vanity Mirror
- Full Overhead Console w/Storage and 2 12V DC Power Outlets
- Front Map Lights
- Fade-To-Off Interior Lighting
- Full Vinyl/Rubber Floor Covering
- Smart Device Remote Engine Start
- Instrument Panel Covered Bin and Dashboard Storage
- Power 1st Row Windows w/Driver And Passenger 1-Touch Up/Down
- Delayed Accessory Power
- Power Door Locks
- Driver Information Center
- Trip Computer
- Outside Temp Gauge
- Digital/Analog Appearance
- Seats w/Vinyl Back Material
- Manual Adjustable Front Head Restraints
- Securlock Anti-Theft Ignition (pats) Immobilizer
- 2 12V DC Power Outlets
- Air Filtration

Safety-Mechanical

- AdvanceTrac w/Roll Stability Control Electronic Stability Control (ESC) And Roll Stability Control (RSC)
- Driveline Traction Control

Safety-Exterior

- Side Impact Beams

Safety-Interior

- Oval Stage Driver And Passenger Seat-Mounted Side Airbags

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Vehicle: [Fleet] 2024 Ford Super Duty F-600 DRW (F6L) XL 4WD Reg Cab 169" WB 84" CA (✔ Complete)

Safety-Interior

- Pre-Collision Assist with Automatic Emergency Braking (AEB)
- Lane Departure Warning
- Collision Mitigation-Front
- Dual Stage Driver And Passenger Front Airbags w/Passenger Off Switch
- Safety Canopy System Curtain 1st Row Airbags
- Outboard Front Lap And Shoulder Safety Belts -inc: Height Adjusters

WARRANTY

- Basic Years: 3
- Basic Miles/km: 35,000
- Drivetrain Years: 5
- Drivetrain Miles/km: 60,000
- Corrosion Years: 5
- Corrosion Miles/km: Unlimited
- Roadside Assistance Years: 5
- Roadside Assistance Miles/km: 60,000

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Christopher A. McGinty

From: Jeffrey A. Rousseau
Sent: Friday, September 8, 2023 8:18 AM
To: Christopher A. McGinty
Subject: 2007 Ford Mini packer

Chris,

The 2007 F550 mini rear load packer from park Rec that we worked on wiring harness is reached its end of being considered a reliable piece of equipment.

At 15+ years old, its pretty well used up.

I took the liberty of looking it over while it was here.

The Wayne mini rear load body has been patched several times and floor is paper thin. Blade tracks are all worn also.

Four hydraulic cylinders are weeping and need to be repacked/replaced. They need to be replaced in pairs where applicable, so really all on truck should be serviced.

The Ford Chassis has 102,000 miles and excessive engine hours equivalent to 330,000 miles.

Cab doors have numerous times been welded repaired. Leaf springs are flattened out and should be replaced.

The underside is quite "crusty". Rust and corrosion is taking over.

You are at the point where the major repair is looming (engine, transmission, driveline) due to age and mileage.

In summary, I suggest replacing this unit and not investing any money into it.

The wiring harness was repaired but will need replacement some day.

You can pick it up.

Jeff

One Framingham - Focused on the Future

Please be advised that the Massachusetts Secretary of State considers e-mail to be a public record, and therefore subject to public access under the Massachusetts Public Records Law, M.G.L. c. 66 § 10

James C. Snyder

From: Christopher A. McGinty
Sent: Thursday, October 19, 2023 12:45 PM
To: James C. Snyder
Subject: FW: 2004 Ford Explorer s/n 30511
Attachments: 2004 Explorer 1.jpg; 2004 Explorer 2.jpg; 2004 Explorer 3.jpg; 2004 Explorer 4.jpg; 2004 Explorer 5.jpg; 2004 Explorer 6.jpg

FYI

From: Jeffrey A. Rousseau
Sent: Thursday, October 19, 2023 11:51 AM
To: Christopher A. McGinty <CAM@framinghamma.gov>
Subject: 2004 Ford Explorer s/n 30511

Chris,
The 2004 Ford Explorer (runk 1) is no longer a usable, inspectable vehicle.
This vehicle is extremely corroded (see attachments) to the point that I was a bit nervous when it was on lift that frame may actually fail.
Additionally, it does not run well and needs attention to the engine.
After inspecting the chassis, we did not proceed to diagnose engine issues.
There is no way this passes inspection and is out of service, never to return.
If any further info is needed or you wish to see firsthand, feel free to reach out.
Sincerely
Jeff
One Framingham - Focused on the Future

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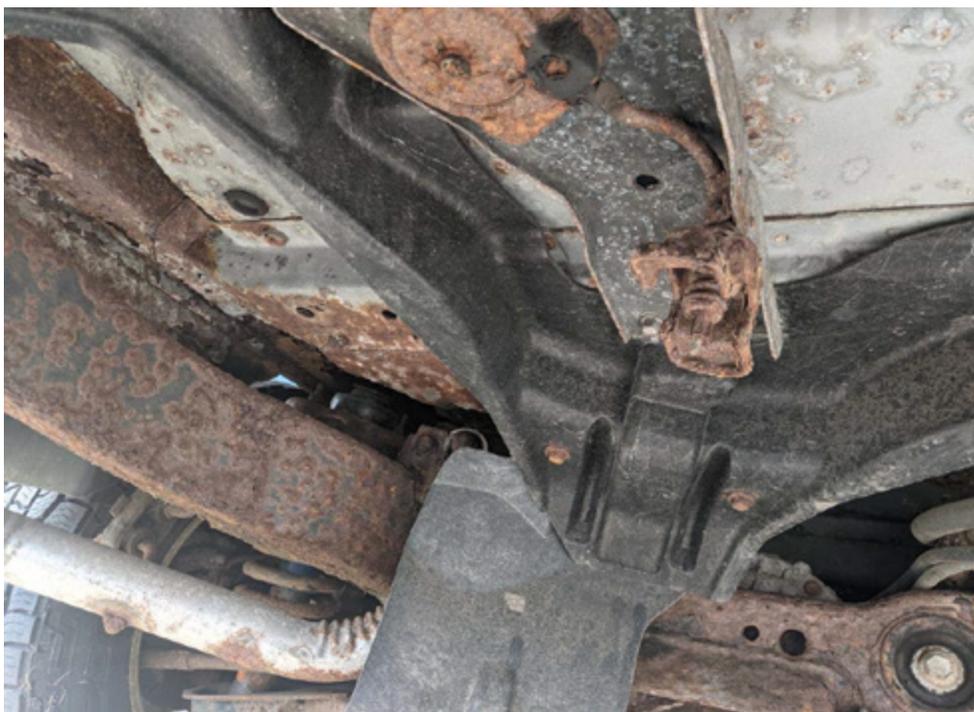
One Framingham - Focused on the Future

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2004 Ford Explorer – Current Condition Photos



2004 Ford Explorer – Current Condition Photos



2004 Ford Explorer – Current Condition Photos



2004 Ford Explorer – Current Condition Photos



FRAMINGHAM Parks DEPARTMENT
Trucks and Equipment REPLACEMENT

FY24
FY25
FY26
FY27
FY28
FY29

PRIMARY

Car 1	24 Ford Explorer new 04 Ford Explorer (19 yo)	24 Ford Explorer (1 yo)	24 Ford Explorer (2 yo)	24 Ford Explorer (3 yo)	24 Ford Explorer (4 yo)	24 Ford Explorer (5 yo)
Car 23	16 Ford Escape (7 yo)	16 Ford Escape (8yo)	16 Ford Escape (9yo)	16 Ford Escape (10yo)	16 Ford Escape (11yo)	16 Ford Escape (12yo)
Truck 1	17 Ford F550 (6 yo)	17 Ford F550 (7yo)	17 Ford F550 (8yo)	17 Ford F550 (9yo)	17 Ford F550 (10yo)	29 Ford F550 (new) 17 Ford F550 (11yo)
Truck 2	12 Ford F250 (11 yo)	12 Ford F250 (12yo)	26 Ford F250 (new) 12 Ford F250 (13yo)	26 Ford F250 (1yo)	26 Ford F250 (2yo)	26 Ford F250 (3yo)
Truck 3	01 Ford F350 (22 yo)	25 Ford F350 (new) 01 Ford F350 (23yo)	25Ford F350 (1yo)	25 Ford F350 (2yo)	25 Ford F350 (3yo)	25 Ford F350 (4yo)
Truck 4	Open					
Truck 5	22 Ford F350 (1 yo)	22 Ford F350 (2yo)	22 Ford F350 (3yo)	22 Ford F350 (4yo)	22 Ford F350 (5yo)	22 Ford F350 (6yo)
Truck 6	24 Ford F550 (new) 07 Ford F550 (15yo)	24 Ford F550 (1yo)	24 Ford F550 (2yo)	24 Ford F550 (3yo)	24 Ford F550 (4yo)	24 Ford F550 (5yo)
Truck 7	08 Ford F650 (14 yo)	08 Ford F650 (15yo)	08 Ford F650 (16yo)	08 Ford F650 (17yo)	08 Ford F650 (18yo)	29 Ford F650 (new) 08 Ford F650 (19yo)
Truck 8	15 Ford F350 (8 yo)	15 Ford F350 (9yo)	15 Ford F350 (10yo)	15 Ford F350 (11yo)	15 Ford F350 (12yo)	29 Ford F350 (new) 15 Ford F350 (13yo)
Truck 9	17 Ford F550 (6 yo)	17 Ford F550 (7yo)	17 Ford F550 (8yo)	17 Ford F550 (9yo)	28 Ford F550 (new) 17 Ford F550 (10yo)	28 Ford F550 (1yo)
Truck 10	05 Ford F750 (18 yo)	05 Ford F750 (19yo)	05 Ford F750 (20yo)	05 Ford F750 (21yo)	28 Ford F750 (new) 05 Ford F750 (22yo)	28 Ford F750 (1yo)
Truck 11	24 Ford F450 new 06 Ford F450 (17yo)	24 Ford F450 (1yo)	24 Ford F450 (2yo)	24 Ford F450 (3yo)	24 Ford F450 (4yo)	24 Ford F450 (5yo)
Truck 12	07 Ford F450 (16 yo)	25 Ford F450 (new) 07 Ford F450 (17 yo)	25 Ford F450 (1yo)	25 Ford F450 (2yo)	25 Ford F450 (3yo)	25 Ford F450 (4yo)

FRAMINGHAM Parks DEPARTMENT
Trucks and Equipment REPLACEMENT

Truck 12						
Truck 13	14 Ford F350 (9 yo)	14 Ford F350 (10yo)	14 Ford F350 (11yo)	27 Ford F350 (new)	27 Ford F350 (1yo)	27 Ford F350 (2yo)
				14 Ford F350 (12yo)		
Truck 14	15 Ford F350 (8 yo)	15 Ford F350 (9yo)	15 Ford F350 (10yo)	27 Ford F350 (new)	27 Ford F350 (1yo)	27 Ford F350 (2yo)
				15 Ford F350 (11yo)		
Truck 15	20 Ford F350 (3 yo)	20 Ford F350 (4yo)	20 Ford F350 (5yo)	20 Ford F350 (6yo)	20 Ford F350 (7yo)	20 Ford F350 (8yo)
Truck 16	20 Ford F550 (3 yo)	20 Ford F550 (4yo)	20 Ford F550 (5yo)	20 Ford F550 (6yo)	20 Ford F550 (7yo)	20 Ford F550 (8yo)
Truck 17	14 Ford F350 (9 yo)	14 Ford F350 (10yo)	14 Ford F350 (11yo)	27 Ford F350 (new)	27 Ford F350 (1yo)	27 Ford F350 (2yo)
				14 Ford F350 (12 yo)		
Truck 18	16 Ford F350 (7 yo)	16 Ford F350 (8yo)	16 Ford F350 (9yo)	16 Ford F350 (10yo)	28 Ford F350 (new)	28 Ford F350 (1yo)
					16 Ford F350 (11yo)	
Truck 19	08 Ford F350 (14 yo)	25 Ford F350 (new)	25 Ford F350 (1yo)	25 Ford F350 (2yo)	25 Ford F350 (3yo)	25 Ford F350 (4yo)
		08 Ford F350 (15yo)				
Truck 24	20 Ford F550 (3 yo)	20 Ford F550 (4yo)	20 Ford F550 (5yo)	20 Ford F550 (6yo)	20 Ford F550 (7yo)	20 Ford F550 (8yo)
Truck 29	18 Ford F350 (5 yo)	18 Ford F350 (6yo)	18 Ford F350 (7yo)	18 Ford F350 (8yo)	18 Ford F350 (9yo)	18 Ford F350 (10yo)
Truck 30	12 Ford F350 (11 yo)	12 Ford F350 (12yo)	26 Ford F350 (new)	26 Ford F350 (1yo)	26 Ford F350 (2yo)	26 Ford F350 (3yo)
			12 Ford F350(13yo)			
Truck 57	00 Ford F450 (23 yo)	00 Ford F450 (24yo)	26 Ford F450 (new)	26 Ford F450 (1yo)	26 Ford F450 (2yo)	26 Ford F450 (3yo)
			00 Ford F450 (25yo)			
Equip 20	99 John Deere (24 yo)	99 John Deere (25yo)	99 John Deere (26yo)	99 John Deere (27yo)	99 John Deere (28yo)	99 John Deere (29yo)
Equip 21	05 MXT Case (18 yo)	05 MXT Case (19yo)	05 MXT Case (20yo)	05 MXT Case (21yo)	05 MXT Case (22yo)	05 MXT Case (23yo)
Equip 22	10 John Deere (13yo)	10 John Deere (14yo)	10 John Deere (15yo)	10 John Deere (16yo)	10 John Deere (17yo)	10 John Deere (18yo)
Equip 25	13 Toro mower (10 yo)	13 Toro mower (11yo)	13 Toro mower (12yo)	13 Toro mower (13yo)	13 Toro mower (14yo)	13 Toro mower (15yo)

PRIMARY

FRAMINGHAM Parks DEPARTMENT
Trucks and Equipment REPLACEMENT

FY24

FY25

FY26

FY27

FY28

FY29

PRIMARY

Equip 37	06 Kubota (17 yo)	06 Kubota (18yo)	06 Kubota (19yo)	06 Kubota (20yo)	06 Kubota (21yo)	06 Kubota (22yo)
Equip 39	23 Toro mower (new)	23 Toro mower (1yo)	23 Toro mower (2yo)	23 Toro mower (3yo)	23 Toro mower (4yo)	23 Toro mower (5yo)
Equip 40	19 Kubota (4 yo)	19 Kubota (5yo)	19 Kubota (6yo)	19 Kubota (7yo)	19 Kubota (8yo)	19 Kubota (9yo)
Equip 44	10 Bobcat (13 yo)	10 Bobcat (14yo)	10 Bobcat (15yo)	10 Bobcat (16yo)	10 Bobcat (17yo)	10 Bobcat (18yo)
Equip 61	93 New Holland (30 yo)	83 New Holland (31yo)	83 New Holland (32yo)	83 New Holland (33yo)	83 New Holland (34yo)	83 New Holland (35yo)

FRAMINGHAM Parks DEPARTMENT
Trucks and Equipment REPLACEMENT

FY24

FY25

FY26

FY27

FY28

FY29

RESERVE

Chipper	01 Brush Bandit (22 yo)	01 Brush Bandit (23yo)	01 Brush Bandit (24yo)	01 Brush Bandit (25yo)	01 Brush Bandit (26yo)	01 Brush Bandit (27yo)
Air Comp	09 Ingersoll-ran (13yo)	09 Ingersoll-ran (14yo)	09 Ingersoll-ran (15yo)	09 Ingersoll-ran (16yo)	09 Ingersoll-ran (17yo)	09 Ingersoll-ran (18yo)
Leaf Vac	14 Scag (9 yo)	14 Scag (10yo)	14 Scag (11yo)	14 Scag (12yo)	14 Scag (13yo)	14 Scag (14yo)
Leaf Vac	22 Scag (1 yo)	22 Scag (2yo)	22 Scag (3yo)	22 Scag (4yo)	22 Scag (5yo)	22 Scag (6yo)

Leaf Vac	05 Tarco (18 yo)	05 Tarco (19yo)	05 Tarco (20yo)	05 Tarco (21yo)	05 Tarco (22yo)	05 Tarco (23yo)
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Trailer 38	14 Bravo 18' (9 yo)	14 Bravo 18' (10yo)	14 Bravo 18' (11yo)	14 Bravo 18' (12yo)	14 Bravo 18' (13yo)	14 Bravo 18' (14yo)
Trailer 42	20' Fast Cargo (3 yo)	20' Fast Cargo (4yo)	20' Fast Cargo (5yo)	20' Fast Cargo (6yo)	20' Fast Cargo (7yo)	20' Fast Cargo (8yo)

FRAMINGHAM Parks DEPARTMENT
Trucks and Equipment REPLACEMENT

FY30

FY31

FY32

F33

PRIMARY

Car 1	24 Ford Explorer (6 yo)	24 Ford Explorer (7yo)	24 Ford Explorer (8yo)	24 Ford Explorer (9yo)	24 Ford Explorer (10yo)	24 Ford Explorer (11yo)
Car 23	30 Ford Escape (new) 16 Ford Escape (13 yo)	30 Ford Escape (1yo)	30 Ford Escape (2yo)	30 Ford Escape (3yo)	30 Ford Escape (4yo)	30 Ford Escape (5yo)
Truck 1	29 Ford F550 (1 yo)	29 Ford F550 (2yo)	29 Ford F550 (3yo)	29 Ford F550 (4yo)	29 Ford F550 (5yo)	29 Ford F550 (6yo)
Truck 2	26 Ford F250 (4 yo)	26 Ford F250 (5yo)	26 Ford F250 (6yo)	26 Ford F250 (7yo)	26 Ford F250 (8yo)	26 Ford F250 (9yo)
Truck 3	25 Ford F350 (5 yo)	25 Ford F350 (6yo)	25 Ford F350 (7yo)	25 Ford F350 (8yo)	25 Ford F350 (9yo)	25 Ford F350 (10yo)
Truck 4	open					
Truck 5	22 Ford F350 (7 yo)	22 Ford F350 (8yo)	22 Ford F350 (9yo)	22 Ford F350 (10yo)	22 Ford F350 (11yo)	22 Ford F350 (12yo)
Truck 6	24 Ford F550 (6 yo)	24 Ford F550 (7yo)	24 Ford F550 (8yo)	24 Ford F550 (9yo)	24 Ford F550 (10yo)	24 Ford F550 (new) 24 Ford F550 (11yo)
Truck 7	29 Ford F650 (1 yo)	29 Ford F650 (2yo)	29 Ford F650 (3yo)	29 Ford F650 (4yo)	29 Ford F650 (5yo)	29 Ford F650 (6yo)
Truck 8	29 Ford F350 (1yo)	29 Ford F350 (2yo)	29 Ford F350 (3yo)	29 Ford F350 (4yo)	29 Ford F350 (5yo)	29 Ford F350 (6yo)
Truck 9	28 Ford F550 (2 yo)	28 Ford F550 (3yo)	28 Ford F550 (4yo)	28 Ford F550 (5yo)	28 Ford F550 (6yo)	28 Ford F550 (7yo)
Truck 10	28 Ford F750 (2 yo)	28 Ford F750 (3yo)	28 Ford F750 (4yo)	28 Ford F750 (5yo)	28 Ford F750 (6yo)	28 Ford F750 (7yo)
Truck 11	24 Ford F450 (6 yo)	24 Ford F450 (7yo)	24 Ford F450 (8yo)	24 Ford F450(9yo)	24 Ford F450 (10yo)	24 Ford F450 (11yo)
Truck 12	25 Ford F450 (5 yo)	25 Ford F450 (6yo)	25 Ford F450 (7yo)	25 Ford F450 (8yo)	25 Ford F450 (9yo)	25 Ford F450 (10yo)

FRAMINGHAM Parks DEPARTMENT
Trucks and Equipment REPLACEMENT

Truck 13	27 Ford F350 (3 yo)	27 Ford F350 (4yo)	27 Ford F350 (5yo)	27 Ford F350 (6yo)	27 Ford F350 (7yo)	27 Ford F350 (8yo)
Truck 14	27 Ford F350 (3 yo)	27 Ford F350 (4yo)	27 Ford F350 (5yo)	27 Ford F350 (6yo)	27 Ford F350 (7yo)	27 Ford F350 (8yo)
Truck 15	20 Ford F350 (9 yo)	20 Ford F350 (10yo)	32 Ford F350 (new) 20 Ford F350 (11yo)	20 Ford F350 (1yo)	20 Ford F350 (2yo)	20 Ford F350 (3yo)
Truck 16	20 Ford F550 (9 yo)	20 Ford F550 (10yo)	20 Ford F550 (11yo)	20 Ford F550 (12yo)	20 Ford F550 (13yo)	20 Ford F550 (14yo)
Truck 17	27 Ford F350 (3 yo)	27 Ford F350 (4yo)	27 Ford F350 (5yo)	27 Ford F350 (6yo)	27 Ford F350 (7yo)	27 Ford F350 (8yo)
Truck 18	28 Ford F350 (2 yo)	28 Ford F350 (3yo)	28 Ford F350 (4yo)	28 Ford F350 (5yo)	28 Ford F350 (6yo)	28 Ford F350 (7yo)
Truck 19	25 Ford F350 (5 yo)	25 Ford F350 (6yo)	25 Ford F350 (7yo)	25 Ford F350 (8yo)	25 Ford F350 (9yo)	25 Ford F350 (10yo)
Truck 24	20 Ford F550 (9 yo)	20 Ford F550 (10yo)	20 Ford F550 (new) 20 Ford F550 (11yo)	20 Ford F550 (1yo)	20 Ford F550 (2yo)	20 Ford F550 (3yo)
Truck 29	30 Ford F350 (new) 18 Ford F350 (11yo)	30 Ford F350 (1yo)	30 Ford F350 (2yo)	30 Ford F350 (3yo)	30 Ford F350 (4yo)	30 Ford F350 (5yo)
Truck 30	26 Ford F350 (4 yo)	26 Ford F350 (5yo)	26 Ford F350 (6yo)	26 Ford F350 (7yo)	26 Ford F350 (8yo)	26 Ford F350 (9yo)
Truck 57	26 Ford F550 (4 yo)	26 Ford F550 (5yo)	26 Ford F550 (6yo)	26 Ford F550 (7yo)	26 Ford F550 (8yo)	26 Ford F550 (9yo)
Equip 20	99 John Deere (30 yo)	99 John Deere (31yo)	99 John Deere (32yo)	99 John Deere (33yo)	99 John Deere (34yo)	99 John Deere (35yo)
Equip 21	05 MXT Case (24 yo)	05 MXT Case (25yo)	05 MXT Case (26yo)	05 MXT Case (27yo)	05 MXT Case (28yo)	05 MXT Case (29yo)
Equip 22	10 John Deere (19 yo)	10 John Deere (20yo)	10 John Deere (21yo)	10 John Deere (22yo)	10 John Deere (23yo)	10 John Deere (24yo)
Equip 25	13 Toro mower (16 yo)	31 Toro Mower (new) 13 Toro mower (17yo)	31 Toro mower (1yo)	31 Toro mower (2yo)	31 Toro mower (3yo)	31 Toro mower (4yo)

FRAMINGHAM Parks DEPARTMENT
Trucks and Equipment REPLACEMENT

Equip						
Equip 37	30 Kubota (new) 06 Kubota (23 yo)	30 Kubota (1yo)	30 Kubota (2yo)	30 Kubota (3yo)	30 Kubota (4yo)	30 Kubota (5yo)
Equip 39	23 Toro mower (6 yo)	23 Toro mower (7yo)	23 Toro mower (8yo)	23 Toro mower (9yo)	23 Toro mower (10yo)	34 Toro mower (new) 23 Toro mower (11yo)
Equip 40	19 Kubota (10 yo)	19 Kubota (11yo)	19 Kubota (12yo)	19 Kubota (13yo)	19 Kubota (14yo)	19 Kubota (15yo)
Equip 44	10 Bobcat (19 yo)	31 Bobcat (new) 10 Bobcat (20yo)	31 Bobcat (1yo)	31 Bobcat (2yo)	31 Bobcat (3yo)	31 Bobcat (4yo)
Equip 61	93 New Holland (36yo)	83 New Holland (37yo)	83 New Holland (38yo)	83 New Holland (39yo)	83 New Holland (40yo)	83 New Holland (41yo)
Equip						

RESERVE

Chipper	01 Brush Bandit (28yo)	31 Brush Bandit (new) 01 Brush Bandit (29yo)	01 Brush Bandit (1yo)	01 Brush Bandit (2yo)	01 Brush Bandit (3yo)	01 Brush Bandit (4yo)
Air Comp	09 Ingersoll-Ran (19yo)	09 Ingersoll-Ran (20yo)	32 Ingersoll-Ran (new) 09 Ingersoll-ran (21yo)	09 Ingersoll-Ran (1yo)	09 Ingersoll-Ran (2yo)	09 Ingersoll-Ran (3yo)
Leaf Vac	14 Scag (15 yo)	14 Scag (16yo)	14 Scag (17yo)	14 Scag (18yo)	14 Scag (19yo)	34 Scag (new) 14 Scag (20yo)
Leaf Vac	22 Scag (7 yo)	22 Scag (8yo)	22 Scag (9yo)	22 Scag (10yo)	22 Scag (11yo)	22 Scag (12yo)
Leaf Vac	05 Tarco (24 yo)	05 Tarco (25yo)	05 Tarco (26yo)	05 Tarco (27yo)	33 Tarco (new) 05 Tarco (28yo)	05 Tarco (1yo)
Trailer 38	14 Bravo 18' (15 yo)	14 Bravo 18' (16yo)	32 Bravo18' (new) 14 Bravo 18' (17yo)	32 Bravo 18' (1yo)	14 Bravo 18' (2yo)	14 Bravo 18' (3yo)
Trailer 42	20' Fast Cargo (9 yo)	20' Fast Cargo (10yo)	20' Fast Cargo (11yo)	20' Fast Cargo (12yo)	20' Fast Cargo (13yo)	34 Fast Cargo (new) 20' Fast Cargo (14yo)

FRAMINGHAM Parks DEPARTMENT
Trucks and Equipment REPLACEMENT

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2007 F550 4x4 Trash Packer with 102,377 miles







**CITY OF FRAMINGHAM
CAPITAL PROJECT/EQUIPMENT REQUEST - FY2025-2034 CIP**

DEPARTMENT:

DEPARTMENT PRIORITY:

(1) **PROJECT NAME:**
PROJECT STATUS:

(2) PROJECT DESCRIPTION AND JUSTIFICATION:

The Parks, Recreation & Cultural Affairs Division is requesting Capital Funding to replace the tennis and basketball courts at Bowditch. We propose using post-tensioned concrete, which is the process recently used for reconstruction of the tennis courts at Winch. Post-tensioned concrete construction provides a significantly improved life expectancy for the structural integrity of the courts, improves playing surface consistency, and reduces annual inputs for crack-sealing, sealcoating, and overall maintenance.

The project proposed for Bowditch consists of grinding, grading and reconstructing four (4) tennis courts and two (2) full-size basketball courts, as well as replacing nets, perimeter fencing, and court lighting. New court lighting will consist of energy efficient LED equipment to that will reduce energy consumption and lower operating expense, reduce overall carbon footprint, and reduce annual maintenance needs.

The anticipated useful life expectancy of outdoor, asphalt, sports courts is between 12-20 years. Most Asphalt courts begin to show deterioration after 8-10 years. The tennis and basketball courts at Bowditch were last reconstructed in 1992. Although the department has maintained the playing surfaces and significantly extended the useful life through a rigorous annual crack-sealing and sealcoating regimen, the conditions at these courts are becoming a safety concern for users. The underlying base materials have deteriorated to the point that court reconstruction is warranted.

The Bowditch Tennis and Basketball Courts are utilized by a wide-range of users from youth through adult, including all levels of the Framingham High School Boy's and Girl's Tennis Teams, a variety of programs run through Parks and Recreation, local leagues and organizations, and residents throughout the community.

(3) PURPOSE OF PROJECT:

<input checked="" type="checkbox"/>	Replace existing infrastructure
<input type="checkbox"/>	Replace existing capital asset
<input type="checkbox"/>	Replace existing vehicle
<input type="checkbox"/>	Replace equipment
<input type="checkbox"/>	New infrastructure
<input type="checkbox"/>	New capital asset
<input type="checkbox"/>	New vehicle
<input type="checkbox"/>	New equipment

PROJECT ADDITIONS/CHANGES JUSTIFICATION:

(4) BUDGET REQUEST BY YEAR:

	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30-34
a. Land Acquisition						
b. Planning / Feasibility						
c. Design	106,002		1		1	
d. Construction		1,431,363		1		
e. Equipment/Vehicles						
f. Contingency						
g. Other						

TOTAL	106,002	1,431,363	1	1	1	-
(5) PRIORITY:						
a.	<input checked="" type="checkbox"/> health and safety	safety concern, hazardous condition, agency compliance, non-functional, etc				
b.	<input type="checkbox"/> level service maintenance	maintains City desired level of service				
c.	<input checked="" type="checkbox"/> economic development	adds to the City's economic vibrancy				
d.	<input type="checkbox"/> service improvement	new or improved service to meet demand				
(6) EFFECTS ON ANNUAL OPERATING BUDGET:						
	FY 25	FY 26	FY 27	FY 28	FY 29	FY30
						YEARS 30-34
Personnel						
Operating						
(7) PROPOSED FUNDING SOURCE(S):				(10) PROJECT OR EQUIPMENT LOCATION:		
1)	Bond					
2)	CPA					
3)						
(7a) POTENTIAL GRANT FUNDING SOURCE IF APPLICABLE: (List source and matching requirements)				(11) ASSET TYPE:		
(8) PROJECT LEAD NAME & CONTACT INFO: (ADDITIONAL PROJECT INFO AS NEEDED)						
James Snyder, jcs@framinghamma.gov, 508-532-5961						
(9) FINANCE DEPARTMENT NOTES:						

Bowditch Tennis & Basketball Court Replacment		
NESRA Design & Engineering Services	\$96,365	Permitting, Final Design, Bid Documents, Bidding Assistance, Construction Phase Services
Sub Total	\$96,365	
design Contingency (10%)	\$9,637	
Anticipated Project Total	\$106,002	



October 18, 2023

James Duane
Deputy Director of Parks,
Recreation, & Cultural Affairs
150 Concord Street
Framingham, MA 01702
508-532-5411

Re: Bowditch Field Athletic & Cultural Complex – Hardcourt Renovation Project

Dear Mr. Duane,

Nesra Engineering, LLC (Nesra) is pleased to provide the following proposal for Survey, Engineering, permitting and Construction Administration Services as they relate to the renovation of the existing six (6) hardcourt surfaces including four (4) tennis courts and two (2) basketball Courts. It is our understanding that you would like to replace the athletic courts in their general location while providing general site improvements. Some of the improvements to include lighting and ADA accessibility.

We have prepared this proposal to provide site investigation, survey, wetland delineation, existing conditions mapping, preparation of construction bid documents, bid assistance, and construction administration services.

Nesra can complete the above-mentioned Scope of Services for a fixed fee not to exceed **\$96,365**. This fee is inclusive of all direct reimbursable expenses (i.e., printing, mileage, etc.). A fee breakdown for our services is provided.

Nesra proposes additional resident engineering services for the most critical aspects of project construction, including during concrete forming and tendon installation, concrete pour and tendon tensioning, surface preparation, and surfacing installation. We estimate three weeks (120 hrs.) of full-time resident engineering services at a rate of \$150 per hour for a total of **\$18,000**. Nesra can be retained for this optional service prior to the construction phase of the project.

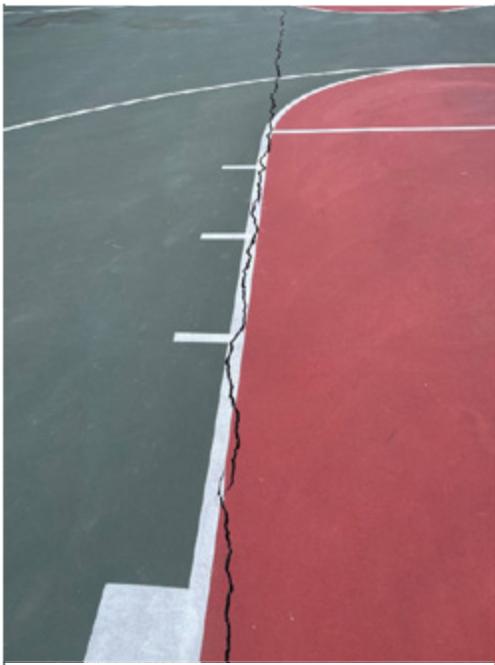
If this proposal is acceptable, you may notify us in writing and we can begin our services immediately.

Thank you again for the opportunity to participate in this project. Should there be any questions, please feel free to contact me at your convenience.

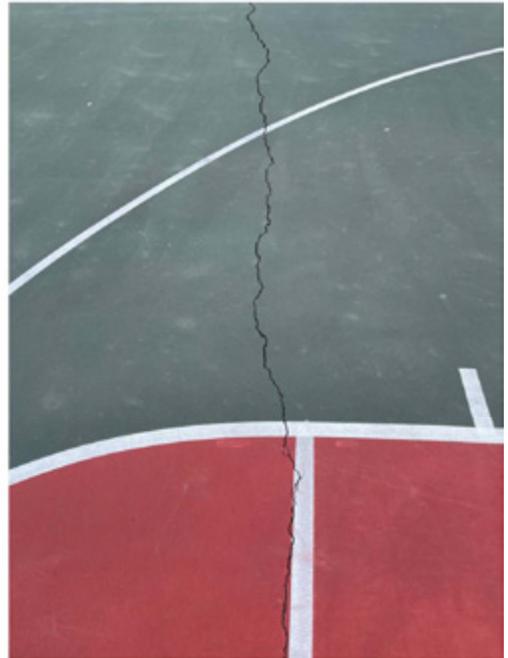
Very Truly Yours,

Arsen Hambarzumian, P.E.
President and Project Director
170 Bungay Road
North Attleboro, MA 02760
Cell: 508-221-7174
ah@nesraeng.com

Bowditch Basketball



Bowditch Basketball



Bowditch Tennis



Bowditch Tennis

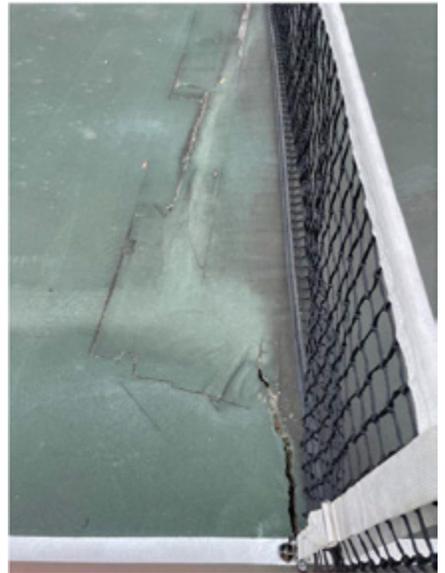


Bowditch Tennis



Bowditch Tennis

Example of areas where crack sealing and sealcoating from prior years are beginning to fail due to continued deterioration of subsurface conditions.



**CITY OF FRAMINGHAM
CAPITAL PROJECT/EQUIPMENT REQUEST - FY2025-2034 CIP**

DEPARTMENT:

DEPARTMENT PRIORITY:

(1) **PROJECT NAME:**
PROJECT STATUS:

(2) **PROJECT DESCRIPTION AND JUSTIFICATION:**

Parks and Recreation is seeking an amount TBD to finalize remediation, utility, and park design and construction. In 2014, state regulations required that Mary Dennison Park undergo environmental testing by the past property owner (Dennison Manufacturing Co./Avery Dennison Corporation) and the City of Framingham as the current property owner. These two Parties (Avery Dennison and the City, through Parks & Recreation) have conducted testing required by the state and determined that environmental remediation is needed to address lead-contaminated soil at the park. Between 2014 and 2021, the Parties also conducted feasibility studies and selected a remedial alternative that, if properly maintained and funded now and in the future, will maintain the public health, safety, and public welfare requirements of the state regulations.

The state provided the Parties with their final comments on the proposed remediation in mid-2022, and updated costs were prepared in August 2022 by the Parties' joint consultant. Additional capital funds over and above those that were appropriated in December 2019 will be needed to meet these final requirements. When the Parties agree on the equitable share of the current and future remediation costs, the Parks & Recreation Department will be able to provide updated capital costs related to the remediation. In addition, updated capital costs for the renovation work at the park (to be completed in conjunction with the remediation work) will be updated at that time.

PROJECT ADDITIONS/CHANGES JUSTIFICATION:

(3) **PURPOSE OF PROJECT:**

<input checked="" type="checkbox"/>	Replace existing infrastructure
<input checked="" type="checkbox"/>	Replace existing capital asset
<input type="checkbox"/>	Replace existing vehicle
<input type="checkbox"/>	Replace equipment
<input checked="" type="checkbox"/>	New infrastructure
<input checked="" type="checkbox"/>	New capital asset
<input type="checkbox"/>	New vehicle
<input type="checkbox"/>	New equipment
<input type="checkbox"/>	Strategic/Comprehensive/Master plan

(4) **BUDGET REQUEST BY YEAR:**

	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30-34
a. Land Acquisition						
b. Planning / Feasibility	1					
c. Design						
d. Construction						
e. Equipment/Vehicles						
f. Contingency						
g. Other						
TOTAL	1	-	-	-	-	-

(5) **PRIORITY:**

a. <input checked="" type="checkbox"/> health and safety	safety concern, hazardous condition, agency compliance, non-functional, etc
b. <input type="checkbox"/> level service maintenance	maintains City desired level of service
c. <input checked="" type="checkbox"/> economic development	adds to the City's economic vibrancy
d. <input checked="" type="checkbox"/> service improvement	new or improved service to meet demand

(6) **EFFECTS ON ANNUAL OPERATING BUDGET:**

	FY 25	FY 26	FY 27	FY 28	FY 29	FY30	YEARS 30-34
Personnel							
Operating							
(7) PROPOSED FUNDING SOURCE(S):				(10) PROJECT OR EQUIPMENT LOCATION:			
1) Bond				54 Beaver Street, Framingham, MA 01702			
2)				(11) ASSET TYPE:			
3)				Park			
(7a) POTENTIAL GRANT FUNDING SOURCE IF APPLICABLE: (List source and matching requirements)							
(8) PROJECT LEAD NAME & CONTACT INFO: (ADDITIONAL PROJECT INFO AS NEEDED)							
James Snyder							
jcs@framinghamma.gov							
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(9) FINANCE DEPARTMENT NOTES:							
All costs are TBD pending bid opening							

