

**TOWN OF PLYMOUTH CAPITAL IMPROVEMENT PLAN REQUEST
FY26 SPRING ANNUAL TOWN MEETING**

Department: Facilities	Priority #: 2 1
Project Title and Description: FS1 HQ Brick Repointing	Total Project Cost: 161,710

Department/Division Head: **K. J. Anderson**

Check if project is: New Resubmitted Cost estimate was developed: Internally Externally

For project re-submittals, list prior year(s): **N/A**

List any funding sources and amounts already granted: **N/A**

Basis of Estimated Costs (attach additional information if available)			If project has impact on 5 Year Plan and future operating budgets, insert estimated amounts.		
Capital:	Cost	Comments	Fiscal Year:	Capital	Operations & Maintenance
<i>Planning and Design</i>			<i>FY27</i>		
<i>Labor and Materials</i>	161,710		<i>FY28</i>		
<i>Administration</i>			<i>FY29</i>		
<i>Land Acquisition</i>			<i>FY30</i>		
<i>Equipment</i>			<i>FY31</i>		
<i>Other</i>					
<i>Contingency</i>					
Total Capital	161,710				

Project Justification and Objective: FS1 (HQ) @ 114 Sandwich St was constructed in 1979 and recommended for brick repointing in 2019 as part of a Facility Condition Assessment

completed by EMG (now Bureau Veritas). The building has water intrusion in the bunk room that has not abated through multiple remediation techniques and may be solved with more advanced concepts.

For Capital Project Requests:

Will this project be phased over more than one fiscal year? If yes, enter it on the 5 Year Plan

Yes No

Can this project be phased over more than one fiscal year?

Yes No

For Capital Equipment Requests:

Check if equipment requested is replacement and enter the year, make & model, VIN and present condition of existing equipment

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What is the expected lifespan of this new/replacement equipment: **15 years**

Attach backup information, estimates, or justification to support this request.



TOWN OF PLYMOUTH

Department of Public Works
159 Camelot Drive
Plymouth, Massachusetts 02360
508-830-4162

MEMORANDUM

Date: 01OCT2024

To: L. A. Barrett
Finance Director

From: K. J. Anderson
DPW Facilities Manager

Thru: W. A. Coyle
DPW Director

Subject: FIRE STATION #1 (HQ) FY26 CAPITAL REQUEST

1. Plymouth Fire Station #1 (FS1) serves as Headquarters for the Fire Department and was constructed in 1979. The mission of the Plymouth Fire Department is to protect the lives and property within America's Hometown by reducing the effects of fire, assisting with medical emergencies, hazardous materials incidents, special rescues, and disasters.
2. A Facility Condition assessment was completed in 2019 which determined that FS1 needed tuck-pointing on the exterior brick to prevent water intrusion and additional deterioration. To date, the brick hasn't been repaired and there is continuous leaking during rainstorms when accompanied by a heavy wind. Internal remediation and roof repairs have been effective to an extent, but the mortar and brick are still a source of water intrusion.
3. FS1 is one of the oldest remaining Fire Stations and may reasonably be expected to continue needing costly upgrades and repairs to preserve and maintain the integrity of the building.
4. Facilities Division (422) is requesting funding in the amount of \$161,710 in support of an assessment to develop a scope of work, brick repointing, and additional repairs as necessary.
5. Thank you for your consideration.