

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

Department: Harbormaster - Police	Priority #:	1
Project Title and Description: Harbormaster 34' Calvin Beal - Refit	Total Project Cost:	\$120,000

Department/Division Head: Harbormaster - Chad Hunter

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

For project re-submittals, list prior year(s):

List any funding sources and amounts already granted:

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>	\$88,000		<i>FY28</i>		
<i>Administration</i>			<i>FY29</i>		
<i>Land Acquisition</i>			<i>FY30</i>		
<i>Equipment</i>	\$20,000		<i>FY31</i>		
<i>Other</i>					
<i>Contingency</i>	\$12,000	10%			
Total Capital	\$120,000				

Project Justification and Objective: Memo attached.

For Capital Project Requests:

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

Yes No
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

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

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



TOWN OF PLYMOUTH

HARBORMASTER

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(508) 830-4182 / HARBORMASTER@PLYMOUTH-MA.GOV

MEMORANDUM

TO: SANDRA STRASSEL – PROCUREMENT OFFICER
FROM: CHAD HUNTER, HARBORMASTER
SUBJECT: CAPITAL REQUEST – 34' CALVIN BEAL- REFIT
DATE: SEPTEMBER 26, 2024

Sandra,

We would like to respectfully request \$120,000 from the waterway uses account to perform needed maintenance to the Harbormaster 34' Calvin Beal boat. This vessel is the largest Harbormaster vessel and has provided the Town with 20 years of service to date (built 2004). This vessel is equipped to handle year-round emergencies, search and rescue, and is specialized to handle rough in climate weather.

The Harbormaster Division has carefully maintained the vessel including annual haul out to bottom paint and replace zines, painting, oil changes, gear oil changes, and many electronic repairs to keep the vessel in response ready condition. In 2018, the Division was able to secure a Port Security Grant (FEMA) to re-power the vessel with a new 600 horsepower Cummins diesel and transmission. While we have done an excellent job maintaining the vessel, there are some repairs that are best left to the professionals. The request before you is to complete the following items that have degraded due to age:

- Remove and replace fiberglass over plywood deck due to soft spots and water intrusion.
- Remove and inspect diesel tanks under the aft deck, replace if necessary.
- Replace Marine Electronics to include Chart Plotter and Depth Sounder.
- Touch up fiberglass repairs needed due to cracking on pilot house.
- Add an inflatable life raft to enhance crew safety.

As mentioned above, the majority of repairs are fiberglass related and fall outside Harbormaster staff expertise. The repairs will protect the safety and integrity of the vessel for years to come and enhance crew safety during critical missions. Please let me know if you have any questions related to the request or project.

Respectfully submitted,

Chad Hunter – Plymouth Harbormaster

Cc. Police Chief -Dana Flynn