



TOWN OF MILFORD

OCD use:
CIP project # _____

2022-2027 CIP Project Review & Evaluation Form

1. DEPARTMENT: FIRE DEPARTMENT
2. DATE REQUEST PREPARED: July 7, 2021
3. ITEM/PROJECT NAME: REPLACEMENT ENGINE 1
4. REQUEST PREPARED BY: CHIEF KENNETH FLAHERTY
5. DEPT PRIORITY: # 4 OF 7 PROJECTS

Using the following

6. **ITEM / PROJECT DESCRIPTION** (Provide complete description and attach additional explanatory materials if more than space allows)

Replace Engine 1, a 1993 Pierce Manufacturing Custom Fire Engine. The Department proposes to replace the vehicle with another of the same capabilities. A minimum of 1000 gallons of water and meet the current requirements of the National Fire Protection Association's Standard for Fire Apparatus.

7. **IS THE ITEM/PROJECT IDENTIFIED IN A LONG RANGE PLAN OR PROGRAM?** YES NO

(Examples: Milford Master Plan; departmental work program (s); facilities plans; equipment/vehicle replacement plan, etc.)

Plan or document reference (attach supporting materials):

8. **ITEM / PROJECT RATIONALE:** (check all that apply)

- | | |
|--|---|
| <input type="checkbox"/> Removes imminent threat to public health or safety | <input checked="" type="checkbox"/> Provides incentive to economic development |
| <input type="checkbox"/> Alleviates substandard condition or deficiencies | <input type="checkbox"/> Eligible for matching funds available for limited time |
| <input checked="" type="checkbox"/> Responds to federal or state requirements to implement | <input type="checkbox"/> Continuation of existing project |
| <input checked="" type="checkbox"/> Improves the quality of existing services | <input type="checkbox"/> Expanded public demand |
| <input type="checkbox"/> Provides added capacity to serve growth | <input type="checkbox"/> Extends useful life of current facility or equipment |
| <input checked="" type="checkbox"/> Reduces long-term operating costs | |
| <input type="checkbox"/> Other _____ | |

* Note *Removes imminent threat to public health or safety* can ONLY be checked if funding requested in 2017.

9. **ITEM / PROJECT JUSTIFICATION NARRATIVE**

(Explain urgency, timing, need, etc. Be brief yet complete and attach additional documentation if more than what space allows)

In 2027 Engine 1 will be 34 years old. After 25 years in service, we lose the credit for ISO rating.

10. ESTIMATED USEFUL LIFE (Years): 15

11. YEAR REQUIRED: 2027

12. HAS THE ITEM/PROJECT BEEN INCLUDED IN PRIOR CIP'S? YES NO

13. IF YES, WHAT YEAR WAS PROJECT FIRST INCLUDED IN THE CIP? 2008

14. COST ESTIMATE: \$ 755,000

15. CAPITAL COSTS (If known)

Dollar Amount (in current \$)	
	Planning/feasibility analysis
	Professional services
	Real estate acquisition
	Site preparation
	Construction
	Furnishings & equipment
755,000	Vehicles & capital equipment
	Capital Reserve fund
	Other
755,000	Total Project Cost

16. IMPACT ON OPERATING & MAINTENANCE:

- Costs or Personnel Needs Add personnel Reduce personnel
 Increased O & M costs Decreased O & M costs

Explain: _____

Dollar cost of annual impacts if known: (+)\$ _____ or (-)\$ _____

17. SOURCES OF FUNDING:

	Dollar Amount (in current \$)	Describe Source (for grants/loans/special assessments/other)
Grant		
Loan	755,000	Lease purchase
Donation/Bequest/Private		
User Fees & Charges		
Capital reserve withdrawal		
Impact fee account		
Current revenue		
General obligation bond		
Revenue bond		
Special Assessment		
Other source		
Other source		
Project cost		
Minus revenue		
Total Project cost	755,000.	

14. ANTICIPATED ITEMS/PROJECTS YOUR DEPARTMENT IS PROJECTING AFTER 2024

(List and provide brief description and attach additional documentation if more than space allows)

CIP CITIZENS' ADVISORY NOTES: