



TOWN OF MILFORD

OCD use:
CIP project # _____

2022-2027 CIP Project Review & Evaluation Form

1. DEPARTMENT: Public Works Department
2. DATE REQUEST PREPARED: September 27, 2021
3. ITEM/PROJECT NAME: Milford Swing Bridge Rehabilitation Project
4. REQUEST PREPARED BY: Chris Anton, Assistant Public Works Director
5. DEPT PRIORITY: #6 OF 7 PROJECTS

Using the following

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

This project seeks to rehabilitate and reconstruct a rare, historically significant suspension pedestrian bridge, the Swing Bridge. In 2019, the project was placed on the NHDOT Ten Year Transportation Improvement Plan (2021-2030). The project is fully funded and slated for preliminary engineering in 2024 and construction in 2024 with a projected cost of \$947,383.

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 checked="" type="checkbox"/> Removes imminent threat to public health or safety | <input type="checkbox"/> Provides incentive to economic development |
| <input checked="" 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 checked="" 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 2022.

9. **ITEM / PROJECT JUSTIFICATION NARRATIVE**

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

This project seeks to rehabilitate and reconstruct a rare, historically significant suspension pedestrian bridge, the Swing Bridge. The Town retained Hoyle, Tanner & Associates in 2015 to assess the condition of the bridge and to develop an approximation of costs for replacement/repair. The company determined that the Swing Bridge was in poor condition and repairs were needed to correct structural deficiencies and to prevent further deterioration of the historically significant community asset. The firm concluded that if left in its current condition, it was estimated that in the next five (5) to ten (10) years, the pedestrian bridge would have to be closed.

In 2019, the project was placed on the NHDOT Ten Year Transportation Improvement Plan (2021-2030). The purpose of the Ten-Year Plan is to develop and implement a plan allowing New Hampshire to fully participate in federally supported transportation improvement projects as well as to outline projects and programs funded with State transportation dollars. The project is fully funded and slated for preliminary engineering in 2024 and construction in 2024 with a projected cost of \$947,383.

10. ESTIMATED USEFUL LIFE (Years): >25 _____

11. YEAR REQUIRED: 2024 _____

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? 2019 _____

14. COST ESTIMATE: \$ 947,383 _____

15. CAPITAL COSTS (If known)

Dollar Amount (in current \$)	
	Planning/feasibility analysis
	Professional services
	Real estate acquisition
	Site preparation
\$947,383	Construction
	Furnishings & equipment
	Vehicles & capital equipment
	Capital Reserve fund
	Other
\$947,383	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		
Donation/Bequest/Private		
User Fees & Charges		
Capital reserve withdrawal		
Impact fee account		
Current revenue		
General obligation bond		
Revenue bond		
Special Assessment		
Other source	\$947,383	NHDOT State Funded Project
Other source		
Project cost		
Minus revenue		
Total Project cost	\$947,383	

14. ANTICIPATED ITEMS/PROJECTS YOUR DEPARTMENT IS PROJECTING AFTER 2027

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

- Trucks and equipment – Rotating equipment replacement
- Bridges – Upgrades, improvements and replacements
- Highways - Upgrades, improvements and replacements
- Infrastructure (Drainage system) - Upgrades, improvements and replacements. DES/Federal Requirements
- Building upgrades and improvements for energy and budget saving

CIP CITIZENS' ADVISORY NOTES: