



Garrett Park Road Bridge M-0352

(P502105)

Category	Transportation	Date Last Modified	01/08/26
SubCategory	Bridges	Administering Agency	Transportation
Planning Area	North Bethesda-Garrett Park	Status	Preliminary Design Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY25	Est FY26	Total 6 Years	FY 27	FY 28	FY 29	FY 30	FY 31	FY 32	Beyond 6 Years
Planning, Design and Supervision	842	12	347	483	483	-	-	-	-	-	-
Land	62	-	62	-	-	-	-	-	-	-	-
Construction	9,603	-	3,356	6,247	6,247	-	-	-	-	-	-
TOTAL EXPENDITURES	10,507	12	3,765	6,730	6,730	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY25	Est FY26	Total 6 Years	FY 27	FY 28	FY 29	FY 30	FY 31	FY 32	Beyond 6 Years
Federal Aid	7,858	12	1,816	6,030	6,030	-	-	-	-	-	-
G.O. Bonds	1,949	-	1,949	-	-	-	-	-	-	-	-
Intergovernmental	700	-	-	700	700	-	-	-	-	-	-
TOTAL FUNDING SOURCES	10,507	12	3,765	6,730	6,730	-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 27 Request	2,101	Year First Appropriation	
Appropriation FY 28 Request	-	Last FY's Cost Estimate	8,406
Cumulative Appropriation	8,406		
Expenditure / Encumbrances	12		
Unencumbered Balance	8,394		

PROJECT DESCRIPTION

This project provides for the replacement of the existing Garrett Park Road Bridge over Rock Creek. The existing bridge, built in 1965, is a three span (39'-75.5'-34') steel beam with concrete deck structure carrying a 24'-0" clear roadway with a 5'-0" sidewalk. The proposed replacement includes the removal and replacement of the concrete piers, abutments, and the replacement of the superstructure with prestressed Northeast Extreme Tee Beam (NEXT) beams. The proposed work includes new street lighting along Garrett Park Road, new approach slabs, and less than 100' of approach roadway work at each end of the bridge with modifications made to the intersection with Beach Drive. The road and bridge will be completely closed to vehicular traffic during construction and a temporary pedestrian bridge will be constructed over Rock Creek to maintain the high volume of pedestrian/bicycle traffic that use the bridge.

LOCATION

The project is located approximately 1 mile south of the intersection of Dewey Road and Randolph Road in Garrett Park, Maryland.

CAPACITY

The roadway Average Daily Traffic (ADT) is approximately 9,400 vehicles and the roadway capacity will not change as a result of this project.

ESTIMATED SCHEDULE

The design of the project was completed in the fall of 2025. Construction is scheduled to start in summer of 2026 and be completed in fall 2026. The bridge will be closed to traffic during the summer of 2026.

COST CHANGE

Cost increases due to construction costs inflation and WSSC waterline relocation.

PROJECT JUSTIFICATION

The proposed replacement work is necessary to provide a safe roadway condition. The 2024 Bridge Inspection Report indicates that the bridge concrete piers are in serious condition with large areas of cracked, spalled, and delaminated concrete. The bridge is considered structurally deficient and functionally obsolete. The bridge is currently posted for a 10,000 lb. limit for a single-unit truck and a 10,000 lb. limit for a combination-unit truck. School buses and Ride On buses exceed the load posting, however, the Montgomery County Department of Transportation (MCDOT) granted a waiver for school buses to cross the bridge. For safety reasons, MCDOT increased the frequency of inspection to three months instead of the Federal requirement of 24 months.

FISCAL NOTE

The costs of bridge construction and construction management for this project are eligible for up to 80 percent Federal Aid. The design costs for this project are covered in the Bridge Design project (No. 509132). Intergovernmental funding represents WSSC Water line relocation.

DISCLOSURES

A pedestrian impact analysis has been completed for this project.

COORDINATION

Federal Highway Administration - Federal Aid Bridge Replacement and Rehabilitation Program , Maryland State Highway Administration, Maryland Department of the Environment, Maryland-National Capital Park and Planning Commission, Montgomery County Department of Permitting Services, Utilities, and Bridge Design Project (CIP 509132)

