Gregg Road Bridge No. M-0119
(P502602)

Category	Transportation	Date Last Modified	03/02/25
SubCategory	Bridges	Administering Agency	Transportation
Planning Area	Olney and Vicinity	Status	Final Design Stage

EXPENDITURE SCHEDULE ($000s)

Cost Elements	Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
Planning, Design and Supervision	100	-	-	100	-	-	50	50	-	-	-
Construction	900	-	-	900	-	-	750	150	-	-	-
TOTAL EXPENDITURES	1,000	-	-	1,000	-	-	800	200	-	-	-

FUNDING SCHEDULE ($000s)

Funding Source	Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
G.O. Bonds	1,000	-	-	1,000	-	-	800	200	-	-	-
TOTAL FUNDING SOURCES	1,000	-	-	1,000	-	-	800	200	-	-	-

APPROPRIATION AND EXPENDITURE DATA ($000s)

Appropriation FY 26 Approp. Request	-	Year First Appropriation	
Cumulative Appropriation	-	Last FY's Cost Estimate	-
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

PROJECT DESCRIPTION

This project provides for the rehabilitation of the existing Gregg Road Bridge No. M-0119 over Hawlings River Tributary. The existing bridge, built in 1958, is a single span (18') steel beam with asphalt filled corrugated steel plank deck structure carrying a 17'-6" clear roadway with no sidewalks. The proposed rehabilitation includes the removal and replacement of the existing bridge superstructure with new galvanized steel beams and concrete deck. The proposed Gregg Road Bridge will reuse the existing bridge abutments and clear roadway width will remain the same. The road and bridge will be completely closed to vehicular traffic during construction and traffic will be detoured.

LOCATION

The project is located approximately 500 feet west of the intersection of Gregg Road and Georgia Avenue MD 97.

CAPACITY

The roadway Average Daily Traffic (ADT) is approximately 420 vehicles and the roadway capacity will not change as a result of this project.

ESTIMATED SCHEDULE

The design of the project is expected to finish in the fall of 2025. Construction is scheduled to start in summer of 2027 and will be completed in two months. The bridge will be closed to traffic during school summer break of 2027.

PROJECT JUSTIFICATION

The proposed rehabilitation work is necessary to provide a safe roadway condition for the traveling public. The 2022 bridge inspection report indicates that the bridge steel beams are in poor condition with up to a quarter of an inch deep pitting throughout the top and bottom flanges and areas of 100% section loss at beam web ends. The bridge is considered structurally deficient and functionally obsolete. The bridge is currently posted for a 62,000 lb. limit for a single-unit truck and 80,000 lb. limit for a combination unit truck.

FISCAL NOTE

Since the existing bridge is less than 20' long, construction and construction management costs for this project are not eligible for Federal Aid.

COORDINATION

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).