



Bowie Mill Road Bikeway

(P502108)

Category	Transportation	Date Last Modified	04/12/23
SubCategory	Pedestrian Facilities/Bikeways	Administering Agency	Transportation
Planning Area	Darnestown and Vicinity	Status	Preliminary Design Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY22	Rem FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
Planning, Design and Supervision	4,395	-	-	3,856	750	1,120	375	-	539	1,072	539
Land	1,091	-	-	1,091	-	-	160	465	466	-	-
Site Improvements and Utilities	3,146	-	-	2,696	-	-	-	200	179	2,317	450
Construction	12,074	-	-	8,937	-	-	-	-	3,136	5,801	3,137
TOTAL EXPENDITURES	20,706	-	-	16,580	750	1,120	535	665	4,320	9,190	4,126

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY22	Rem FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
G.O. Bonds	12,906	-	-	8,780	-	-	-	-	-	8,780	4,126
State Aid	7,800	-	-	7,800	750	1,120	535	665	4,320	410	-
TOTAL FUNDING SOURCES	20,706	-	-	16,580	750	1,120	535	665	4,320	9,190	4,126

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 24 Request	-	Year First Appropriation	FY23
Cumulative Appropriation	2,245	Last FY's Cost Estimate	20,706
Expenditure / Encumbrances	-		
Unencumbered Balance	2,245		

PROJECT DESCRIPTION

This project provides for the design and construction of a new eight to ten-foot wide sidepath for 3.3 miles along Bowie Mill Road from Olney Laytonsville Road (MD 108) to Muncaster Mill Road (MD 115) and continues along Muncaster Mill Road to Needwood Road. The project also provides a new pedestrian bridge over Rock Creek North Branch for continuation of the sidepath along Bowie Mill Road.

LOCATION

Olney and Upper Rock Creek Planning Areas

ESTIMATED SCHEDULE

Design to start in FY23 and be completed in FY25. Land acquisition to start in FY25 and be completed in FY27. Utility relocation and site improvements to start in FY26 and be completed in FY29. Construction to start in mid-FY27 and be completed in mid-FY29.

PROJECT JUSTIFICATION

The Montgomery County Bicycle Master Plan, approved in November 2018, recommends a sidepath along Bowie Mill Road. The project is a critical connection in the existing bicycle network between the existing trails and important destinations including Needwood Road Bike Path, North Branch Trail, the Inter-County Connector (ICC) Trail, Shady Grove Metro Station, Sequoyah Elementary School, Colonel Zadok Magruder High School, and Olney Town Center.

OTHER

This project also supports the County Executive's Vision Zero initiative which aims to reduce injuries and fatalities on all roads.

FISCAL NOTE

\$1.5M was approved in the FY22 Maryland General Assembly. An FY23 supplemental appropriation in G.O. Bonds for the amount of \$745,000 and State Aid for the amount of \$1.5M was approved. State Aid of \$6.3M substituted for GO Bonds in FY24-FY28 reflects State grants for capital projects obtained during the 2023 Maryland General Assembly Session, which allowed for acceleration for construction of the project by 6 months (completion in mid-FY29). The \$6.3M includes \$2.1M awarded in FY24, and \$2.1M pre-authorized (\$4.2M total) in FY25 and FY26.

DISCLOSURES

A pedestrian impact analysis has been completed for this project. The County Executive asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

COORDINATION

Maryland State Highway Administration, Maryland-National Capital Park and Planning Commission, Department of Permitting Services, Greater Olney Civic Association (GOCA), and utility companies

