



Bowie Mill Road Bikeway

(P502108)

Category	Transportation	Date Last Modified	05/20/24
SubCategory	Pedestrian Facilities/Bikeways	Administering Agency	Transportation
Planning Area	Darnestown and Vicinity	Status	Preliminary Design Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
Planning, Design and Supervision	5,082	162	1,708	3,212	831	-	236	1,059	1,086	-	-
Land	1,753	-	-	1,753	379	1,063	311	-	-	-	-
Site Improvements and Utilities	3,146	-	-	3,146	-	200	179	2,317	450	-	-
Construction	20,347	-	-	20,347	-	-	500	10,000	9,847	-	-
TOTAL EXPENDITURES	30,328	162	1,708	28,458	1,210	1,263	1,226	13,376	11,383	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
G.O. Bonds	20,528	-	-	20,528	-	835	1,103	7,617	10,973	-	-
State Aid	9,800	162	1,708	7,930	1,210	428	123	5,759	410	-	-
TOTAL FUNDING SOURCES	30,328	162	1,708	28,458	1,210	1,263	1,226	13,376	11,383	-	-

OPERATING BUDGET IMPACT (\$000s)

Impact Type	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30
Maintenance	5	-	-	-	-	-	5
Energy	1	-	-	-	-	-	1
NET IMPACT	6	-	-	-	-	-	6

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 25 Request	835	Year First Appropriation	FY23
Appropriation FY 26 Request	1,263	Last FY's Cost Estimate	20,706
Cumulative Appropriation	2,245		
Expenditure / Encumbrances	1,691		
Unencumbered Balance	554		

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 started in FY23 and will be completed in FY25. Land acquisition will be completed in FY27 and utility relocation and construction will be completed in FY29 assuming additional State Aid is available.

COST CHANGE

Cost increase due to inflation for construction materials and land.

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. State Aid of \$5.7M substituted for GO Bonds in FY23-FY28 reflects State grants for capital projects obtained during the 2022, 2023 and 2024 Maryland General Assembly sessions. An additional \$2.1M is pre-authorized for FY26. An additional \$2M in State Aid is being pursued through future Maryland General Assembly sessions. Funding switches between GO Bonds and State Aid in FY28 and FY29.

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