

Category SubCategory Transportation

Date Last Modified

05/24/21

Pedestrian Facilities/Bikeways

Administering Agency

Transportation

Planning Area

Kemp Mill-Four Corners and Vicinity

Status

Preliminary Design Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
Planning, Design and Supervision	6,127	-	-	5,002	-	1,252	1,500	-	1,125	1,125	1,125
Land	1,000	-	-	1,000	-	-	-	1,000	-	-	-
Site Improvements and Utilities	3,250	-	-	3,250	-	-	-	-	1,625	1,625	-
Construction	30,175	-	-	18,925	-	-	-	-	7,675	11,250	11,250
TOTAL EXPENDITURES	40,552	-	-	28,177	-	1,252	1,500	1,000	10,425	14,000	12,375

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
G.O. Bonds	40,552	-	-	28,177	-	1,252	1,500	1,000	10,425	14,000	12,375
TOTAL FUNDING SOURCES	40,552	-	-	28,177	-	1,252	1,500	1,000	10,425	14,000	12,375

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY21
Cumulative Appropriation	2,752	Last FY's Cost Estimate	18,472
Expenditure / Encumbrances	-		
Unencumbered Balance	2,752		

PROJECT DESCRIPTION

This project provides for design, right-of-way acquisition, utility relocations, and construction of a new grade separated connection under Georgia Avenue to improve access to the Forest Glen Metro Station from neighborhoods and institutions located on the east side of Georgia Avenue. There is currently an underground walkway from the parking and bus area on the northwest quadrant of the intersection to the southwest quadrant. A new connection would be made to this passageway connecting the southwest quadrant to the northeast quadrant. A ramp connection and elevators bring the underground connection to grade on the northeast corner of the intersection. Associated sidewalk improvements would also be made to Forest Glen Road to complete the walking connection on the north side of the road to Holy Cross Hospital.

LOCATION

MD97 (Georgia Avenue) at Forest Glen Road/Forest Glen Metro Station.

Forest Glen Passageway 14-1

ESTIMATED SCHEDULE

Design will begin in FY22 and construction will begin in FY25. The schedule is adjusted due to fiscal capacity.

COST CHANGE

Increase to reflect more accurate estimate based on similar tunnel projects.

PROJECT JUSTIFICATION

This project is needed to improve the mobility and safety for all facility users within the project area by reducing existing conflicts between pedestrians and vehicles. Currently, transit users, pedestrians, and bicyclists cross MD 97 (Georgia Avenue) and Forest Glen Road to access the Metro Station. This project will eliminate the need for these at-grade pedestrian crossings and will also facilitate crossing of the road for community members who are not using Metro. Traffic volumes and speeds on MD 97 can be very high and pedestrians must cross over eight lanes of traffic. These crossings can be very intimidating, reducing community connectivity and use of the Forest Glen Metro Station. The project will help the County achieve its Vision Zero goals to reduce deaths and serious injuries on County roadways to zero by 2030.

FISCAL NOTE

Construction costs are based on conceptual plans and will be updated as design progresses.

DISCLOSURES

A pedestrian impact analysis will be performed during design or is in progress.

COORDINATION

Maryland-National Capital Park and Planning Commission, Maryland State Highway Administration, Washington Metropolitan Area Transit Authority.

Forest Glen Passageway 14-2