

CategoryTransportationDate Last Modified05/23/18SubCategoryRoadsAdministering AgencyTransportationPlanning AreaClarksburg and VicinityStatusPlanning Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY18	Rem FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	9,946	-	-	5,198	-	-	2,286	2,608	152	152	4,748
Land	26,448	-	-	1,088	-	-	-	-	779	309	25,360
Site Improvements and Utilities	2,240	-	-	146	-	-	-	-	-	146	2,094
Construction	76,959	-	-	2,736	-	-	-	-	-	2,736	74,223
TOTAL EXPENDITURES	115,593	-	-	9,168	-	-	2,286	2,608	931	3,343	106,425

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY18	Rem FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	115,593	-	-	9,168	-	-	2,286	2,608	931	3,343	106,425
TOTAL FUNDING SOURCES	115,593	-	-	9,168	-	-	2,286	2,608	931	3,343	106,425

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 20 Approp. Request	-	Year First Appropriation	FY16
Cumulative Appropriation	-	Last FY's Cost Estimate	115,593
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

PROJECT DESCRIPTION

The project provides for the design and construction of a 2.2 mile long roadway within a minimum 150-foot right-of-way. The work will be constructed in 2 Phases. Phase 1 includes a 4-lane divided roadway (two lanes in each direction) starting at existing Observation Drive near Waters Discovery Lane and continuing north beyond West Old Baltimore Road to the point where it meets the planned extension of Little Seneca Parkway, along with an eight-foot wide shared-use path on the west side, and a bike path will be provided on the east side to provide Greenway connectivity. Phase I will also include the widening of Little Seneca Parkway to four lanes west of MD 355 and construction of its extension west to Observation Drive. A bridge approximately 550 feet in length will be constructed near Waters Discovery Lane, ending at West Old Baltimore Road near the future MTA Comsat Station. Traffic signals will be provided at the West Old Baltimore Road intersection. In Phase 2 between Little Seneca Parkway and existing Observation Drive near Stringtown Road the scope includes a two-lane roadway, along with an eight-foot wide shared-use path on the west side, with space for the two additional master-planned lanes and a five-foot wide sidewalk on the east side to be built in the future. Traffic signals will be provided at the Shawnee Lane and Little Seneca Parkway intersections.

Observation Drive Extended 6-1

LOCATION

Clarksburg and Germantown

ESTIMATED SCHEDULE

Project schedule is adjusted due to fiscal capacity. The final design is projected to begin in FY21. Phase I construction to begin in FY24.

COST CHANGE

Lower land cost estimate due to recent appraisal.

PROJECT JUSTIFICATION

This project is needed to provide a north-south corridor that links existing Observation Drive to Stringtown Road, providing multi-modal access to a rapidly developing residential and business area between the I-270 and MD 355 corridors. The project improves mobility and safety for local travel, improves pedestrian, bicycle and vehicular access to residential, employment, commercial and recreational areas. It also provides a facility for implementation by Maryland Transit Administration (MTA) for the Corridor Cities Transitway (CCT) including two stations. The transitway will be Bus Rapid Transit (BRT) and will be located in the median area of Observation Drive.

OTHER

Land costs are based on preliminary design.

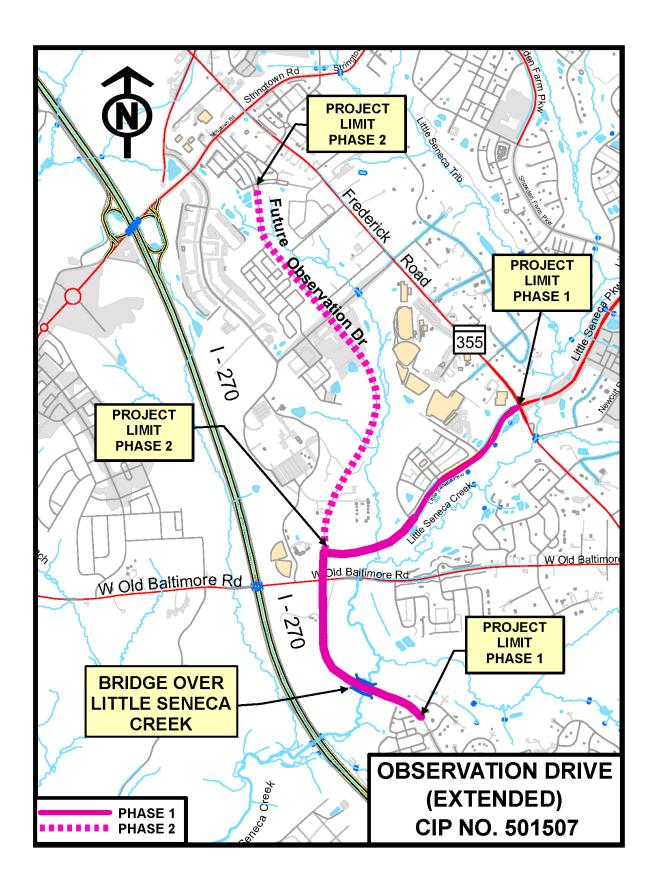
DISCLOSURES

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

COORDINATION

Maryland Transit Administration, Washington Suburban Sanitary Commission, Maryland-National Capital Park and Planning Commission, Verizon, Pepco, Washington Gas, Department of Permitting Services, Department of Environmental Protection; Special Capital Projects Legislation will be proposed by the County Executive.

Observation Drive Extended 6-2



Observation Drive Extended 6-3