



Snouffer School Road North (Webb Tract)

(P501119)

Category	Transportation	Date Last Modified	11/15/17
SubCategory	Roads	Administering Agency	Transportation
Planning Area	Gaithersburg and Vicinity	Status	Final Design Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	2,844	2,349	311	184	184	-	-	-	-	-	-
Land	41	1	40	-	-	-	-	-	-	-	-
Construction	10,597	37	5,625	4,935	4,935	-	-	-	-	-	-
TOTAL EXPENDITURES	13,482	2,387	5,976	5,119	5,119	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	7,252	1,238	2,660	3,354	3,354	-	-	-	-	-	-
Impact Tax	5,430	1,149	3,316	965	965	-	-	-	-	-	-
Intergovernmental	800	-	-	800	800	-	-	-	-	-	-
TOTAL FUNDING SOURCES	13,482	2,387	5,976	5,119	5,119	-	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Impact Type	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24
Maintenance	25	-	5	5	5	5	5
Energy	5	-	1	1	1	1	1
NET IMPACT	30	-	6	6	6	6	6

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19 Request	1,765	Year First Appropriation	FY11
Appropriation FY 20 Request	-	Last FY's Cost Estimate	13,482
Cumulative Appropriation	13,482		
Expenditure / Encumbrances	2,476		
Unencumbered Balance	11,006		

Project Description

This project provides for the design, land acquisition, and construction of 1,300 linear feet of roadway widening and resurfacing along Snouffer School Road between Centerway Road and Turkey Thicket Drive and a new traffic signal at Alliston Hollow Way

and Turkey Thicket Drive, providing left-turn lanes at both signals as well as providing for grading for two northern lanes and resurfacing two southern lanes from Turkey Thicket Drive to Alliston Hollow Way. The closed-section roadway typical section consists of two through lanes southbound and one through lane northbound separated by a raised median, an eight-foot shared use path on the northern side, and a five-foot sidewalk on the southern side within a 100-foot right-of-way. The sidewalk and shared use path will extend for a distance of 2,500 linear feet from Centerway Road to Alliston Hollow Way. The project will include a bridge for the northbound traffic lanes and replacement of the existing bridge for the southbound traffic lane over Cabin Branch, street lights, storm drainage, stormwater management, landscaping, and utility relocations.

Location

Gaithersburg

Capacity

Average Daily Traffic is projected to be 15,000 vehicles per day by 2015.

Estimated Schedule

Final design was completed in FY16. Construction began in FY17 and will be completed in FY19.

Project Justification

This project is part of the County's Smart Growth Initiative for the relocation of the Public Safety Training Academy and the Montgomery County Public School (MCPS) Food Services Facility to the Webb Tract and will provide improved access to the new facilities. This project is also needed to meet the existing and future traffic and pedestrian demands in the area. The Airpark Project Area of the Gaithersburg Vicinity Planning Area is experiencing growth with plans for commercial and residential development. This project meets the recommendations of the area Master Plan and enhances regional connectivity. It will improve traffic flow by providing additional traffic lanes and encourage alternative means of mobility through proposed bicycle and pedestrian facilities.

Disclosures

A pedestrian impact analysis has been completed for this project.

Coordination

Snouffer School Road (CIP #501109), Public Services Training Academy Relocation, Washington Suburban Sanitary Commission, Maryland-National Capital Park and Planning Commission, Department of Permitting Services, Department of General Services, Maryland Department of the Environment