



# Intersection and Spot Improvements (P507017)

Category	Transportation	Date Last Modified	12/16/22
SubCategory	Traffic Improvements	Administering Agency	Transportation
Planning Area	Countywide	Status	Ongoing

## 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	9,669	6,119	-	3,550	630	600	580	580	580	580	-
Land	970	209	41	720	120	120	120	120	120	120	-
Site Improvements and Utilities	6,746	5,336	-	1,410	250	240	230	230	230	230	-
Construction	9,954	230	1,044	8,680	1,544	1,450	1,414	1,424	1,424	1,424	-
Other	1,937	1,937	-	-	-	-	-	-	-	-	-
<b>TOTAL EXPENDITURES</b>	<b>29,276</b>	<b>13,831</b>	<b>1,085</b>	<b>14,360</b>	<b>2,544</b>	<b>2,410</b>	<b>2,344</b>	<b>2,354</b>	<b>2,354</b>	<b>2,354</b>	<b>-</b>

## 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
Contributions	482	482	-	-	-	-	-	-	-	-	-
Current Revenue: General	1,841	1,705	136	-	-	-	-	-	-	-	-
G.O. Bonds	25,331	10,022	949	14,360	2,544	2,410	2,344	2,354	2,354	2,354	-
Impact Tax	1,622	1,622	-	-	-	-	-	-	-	-	-
<b>TOTAL FUNDING SOURCES</b>	<b>29,276</b>	<b>13,831</b>	<b>1,085</b>	<b>14,360</b>	<b>2,544</b>	<b>2,410</b>	<b>2,344</b>	<b>2,354</b>	<b>2,354</b>	<b>2,354</b>	<b>-</b>

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 24 Request	2,410	Year First Appropriation	FY70
Cumulative Appropriation	17,460	Last FY's Cost Estimate	29,276
Expenditure / Encumbrances	14,953		
Unencumbered Balance	2,507		

## PROJECT DESCRIPTION

This project provides for planning and reconstructing various existing intersections in Montgomery County and for an annual congestion study to identify locations where there is a need for congestion mitigation. The project also includes the identification and implementation of corridor modifications and traffic calming treatments to enhance pedestrian safety. At these identified locations either construction begins immediately, or detailed design plans are prepared and developed into future projects. Additionally, this project provides for the design and construction for safety improvement measures in support of HIA and Vision Zero efforts. The projects listed below reflect their current status.

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## COST CHANGE

Cost increase due to the addition of FY27 and FY28 to this ongoing project.

## PROJECT JUSTIFICATION

Ongoing studies conducted by the Division of Traffic Engineering and Operations indicate that many corridors and intersections need traffic calming modifications as well as capacity and/or vehicular and pedestrian safety improvements.

## OTHER

Examples of recently completed and soon to be completed projects: MacArthur Boulevard at Oberlin Avenue, Cheshire Drive at Old Georgetown Road, Grandview Avenue at Reddie Drive, Judson Road at Henderson Avenue, Wildcat Road at Brink Road and Blueridge Avenue at Georgia Avenue. Projects scheduled for completion in FY23 and beyond include Great Seneca Highway at Muddy Branch Road, Randolph Road at Parklawn Drive, Grandview Ave. at University Blvd., Randolph Road at Connecticut Ave., Dennis Ave. at Proctor Street, Bradley Boulevard at Wilson Lane, and several other sites. This 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

Expenditures include \$500,000 per year for corridor and intersection modifications in support of Strategy No. 4 of the County Executive's Pedestrian Safety Initiative.

## DISCLOSURES

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

## COORDINATION

Maryland-National Capital Park and Planning Commission, Maryland State Highway Administration, U.S. Army Corps of Engineers, Washington Metropolitan Area Transit Authority, Developers, Montgomery County Pedestrian Safety Advisory Committee, and Citizen's Advisory Boards.