



# Pedestrian Safety Program

(P500333)

Category	Transportation	Date Last Modified	01/11/19
SubCategory	Traffic Improvements	Administering Agency	Transportation
Planning Area	Countywide	Status	Ongoing

## 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	8,876	7,051	45	1,780	270	270	270	270	350	350	-
Site Improvements and Utilities	6,633	5,265	100	1,268	192	192	192	192	250	250	-
Construction	12,242	990	1,100	10,152	1,538	2,138	1,538	1,538	1,400	2,000	-
Other	1,761	1,761	-	-	-	-	-	-	-	-	-
<b>TOTAL EXPENDITURES</b>	<b>29,512</b>	<b>15,067</b>	<b>1,245</b>	<b>13,200</b>	<b>2,000</b>	<b>2,600</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>2,600</b>	<b>-</b>

## 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	13,705	5,605	-	8,100	1,150	1,750	1,150	1,150	1,150	1,750	-
Current Revenue: General	10,716	6,580	-	4,136	-	736	850	850	850	850	-
PAYGO	2,782	2,782	-	-	-	-	-	-	-	-	-
Recordation Tax Premium (MCG)	2,209	-	1,245	964	850	114	-	-	-	-	-
State Aid	100	100	-	-	-	-	-	-	-	-	-
<b>TOTAL FUNDING SOURCES</b>	<b>29,512</b>	<b>15,067</b>	<b>1,245</b>	<b>13,200</b>	<b>2,000</b>	<b>2,600</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>2,600</b>	<b>-</b>

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

Appropriation FY 20 Approp. Request	2,600	Year First Appropriation	FY03
Cumulative Appropriation	18,312	Last FY's Cost Estimate	29,512
Expenditure / Encumbrances	15,710		
Unencumbered Balance	2,602		

## PROJECT DESCRIPTION

This project provides for the review and analysis of existing physical structures and traffic controls in order to make modifications aimed at improving safety and infrastructure for pedestrians and bicycles. This project provides for the construction of physical structures and/or installation of traffic control devices which include, but are not limited to: new crosswalks; pedestrian refuge islands; sidewalks; bus pull-off areas; fencing to channel pedestrians to safer crossing locations; bicycle signings and markings; relocating, adding, or eliminating bus stops; accessible pedestrian signals (countdown) or warning beacons; improving signage, etc. The improvements will be made in compliance with the requirements of the Americans with Disabilities Act (ADA). This project is data driven and supports the construction of improvements at and around schools identified in the Safe Routes to School program. The project also includes

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performing pedestrian safety audits at High Incidence Areas and implementing identified physical improvements, education and outreach.

## PROJECT JUSTIFICATION

The County Executive's Blue Ribbon Panel on Pedestrian Safety identified the need to improve the walkability along Montgomery County roadways and, in particular, in the Central Business Districts (CBD) where there is a high concentration of pedestrians and mass transit ridership. The improvements proposed under this project will enhance and/or add to the County's existing infrastructure to increase the safety and comfort level for pedestrians, which in turn will encourage increased pedestrian activity and safer access to schools and mass transit. The issue of pedestrian safety has been an elevated concern for pedestrians, cyclists, motorists, and public officials. To address this issue the County Executive's Pedestrian Safety Initiative has developed strategies and goals to make our streets walkable and pedestrian friendly. This project is intended to support the strategies for enhancing pedestrian safety by piloting new and innovative techniques for improving traffic control device compliance by pedestrians, motorists, and cyclists. Various studies for improvements will be done under this project with an emphasis on pedestrian safety and traffic circulation. A study of over 200 Montgomery County schools (Safe Route to Schools program) was completed in FY05. This study identified needs and prioritized schools based on the need for signage, pavement markings, circulation, and pedestrian accessibility.

## OTHER

This project is intended to address the Engineering aspect of the Three E's concept (Engineering, Education, and Enforcement), which is one of the recommendations included in the final Blue Ribbon Panel on Pedestrian and Traffic Safety Report. Additional efforts to improve pedestrian walkability by creating a safer walking environment, utilizing selected technologies, and ensuring ADA compliance will be addressed under the following projects: Annual Sidewalk Program; Bus Stop Improvements; Intersection and Spot Improvements; Neighborhood Traffic Calming; Transportation Improvements for Schools; ADA Compliance; Transportation; Resurfacing; Primary/Arterial; Sidewalk and Infrastructure Revitalization; Streetlighting; Traffic Signals; and Advanced Transportation Management System. This project also supports the County Executive's Vision Zero initiative which aims to reduce injuries and fatalities on all roads.

## FISCAL NOTE

Acceleration of Current Revenue General from FY19 and FY20 for \$850,000 and \$114,000 respectively into FY18 and a corresponding funding schedule switch with Recordation Tax Premium to fill the gap. Adjust implementation schedule in FY20 for Vision Zero initiatives and for fiscal capacity.

## DISCLOSURES

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

Washington Metropolitan Area Transit Authority, Maryland-National Capital Park and Planning Commission, Mass Transit Administration, Maryland State Highway Administration, Wheaton Central Business District, Wheaton Regional Services Center, Commission on Aging, Commission on People with Disabilities, Montgomery County Pedestrian Safety Advisory Committee, Citizen's Advisory Boards, Various CIP Projects