



Neighborhood Traffic Calming

(P509523)

Category	Transportation	Date Last Modified	10/25/24
SubCategory	Traffic Improvements	Administering Agency	Transportation
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
Planning, Design and Supervision	1,869	969	-	900	150	150	150	150	150	150	-
Site Improvements and Utilities	4,796	1,280	6	3,510	585	585	585	585	585	585	-
Construction	486	486	-	-	-	-	-	-	-	-	-
Other	510	510	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	7,661	3,245	6	4,410	735	735	735	735	735	735	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
G.O. Bonds	7,661	3,245	6	4,410	735	735	735	735	735	735	-
TOTAL FUNDING SOURCES	7,661	3,245	6	4,410	735	735	735	735	735	735	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	735	Year First Appropriation	FY95
Cumulative Appropriation	3,986	Last FY's Cost Estimate	7,661
Expenditure / Encumbrances	3,259		
Unencumbered Balance	727		

PROJECT DESCRIPTION

This project provides for the planning, design, and construction of physical traffic control features in residential neighborhoods. Traffic calming features such as traffic circles and islands, curb extensions, speed humps, physical and painted lane narrowing devices, etc., are used to maintain and improve the safety and livability of residential neighborhoods by addressing issues of aggressive driving and excessive speeds and volumes.

COST CHANGE

Cost increase due to inflation, increased level of effort to support increasing neighborhood requests, and the addition of FY29 and FY30.

PROJECT JUSTIFICATION

Montgomery County has developed justification criteria, implementation procedures, and construction standards for administering traffic calming improvements along neighborhood streets that are consistent with those recommended and/or adopted by the Federal Highway Administration, the Institute of Transportation Engineers, and the Maryland Traffic Engineers Council. Neighborhood traffic control has received significantly increasing emphasis, and the speeding and unsafe driving practices by motorists on residential streets in our neighborhoods continue to generate numerous requests for traffic calming measures by residents. The neighborhood traffic calming project enables the Department of Transportation (DOT) to evaluate requests for traffic calming actions, develop and design appropriate traffic calming measures, and fund the implementation of a variety of physical as well as control type traffic calming tools to encourage safer driving behavior in neighborhoods. These measures include the installation of speed humps, traffic circles, etc. Engineering investigations and the analysis of community support are conducted on a per-request basis to determine if the installation of traffic calming features on a street is warranted and appropriate.

OTHER

Projects originate with requests from citizens' associations, other neighborhood organizations, and/or public officials. Projects are constructed primarily by the Traffic Engineering and Operations Division, using contractors and/or in-house crews. Approximately 500 streets or neighborhoods are under study/review for future traffic calming projects each year. This project contributes to the County's Vision Zero goals to reduce deaths and serious injuries on County roadways to zero by 2030.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

Citizens' Associations, Fire and Rescue Service, Intersection and Spot Improvements Project, Montgomery County Pedestrian Safety Advisory Committee, and Maryland-National Capital Park and Planning Commission.