

Pedestrian and Bicycle Safety: FY26-FY30

Overview

Request Owner	Bryan Barnett-Woods, Principal Transportation Planner
Department	Public Works
Type	Capital Improvement
Project Number	TD26

Description

This multi-site project develops and constructs pedestrian and bicycle safety facilities associated with the Vision Zero Action Plan and the Bikeway and Pedestrian Master Plans. It includes feasibility analyses, design work, and construction of new pedestrian and bicycle traffic control devices and facilities. When available, federal, State, and regional grant resources are used.

Images



Beall Avenue Complete Street

Asphalt Art, bicycle lanes, crosswalks, and sidewalks on Beall Avenue

Details

Guiding Principle: Public Safety

Mandate/Plan: Vision Zero Action Plan; 2017 Bikeway Master Plan; 2023 Pedestrian Master Plan; Guidelines for Neighborhood Traffic Management, Marked Crosswalks Guidelines

Anticipated Project Outcome: The Pedestrian and Bicycle Safety project will result in more multimodal streets in Rockville that better accommodate the needs of, and increase safety for all roadway users.

Changes from Previous Year: Historical budget increased by \$1,648,841 due to the transfer of unobligated funding from the prior 5-year portion of this project. Funding increased beginning in FY 2028 to implement planned pedestrian and bicycle improvements. Added FY 2031 projects and funding. OCI increased to reflect the increase in pavement markings that will require regular maintenance.

Project Manager: Bryan Barnett-Woods, Principal
Transportation Planner, 240-314-8527.

Notes: This project is considered a routine capital maintenance project and is funded in five year increments. FY 2027 work includes the engineering design for the Fleet Street and Monroe Street complete street, E. Jefferson Street and Halpine Road bicycle facilities, Research Court bicycle lanes, Twinbrook Bike share stations, Safe Streets and Roads for All Vision Zero Intersection Audits, implementation of the Martins Lane bicycle lanes, and study the Yale Place shared-use path. This project includes grant funding totaling \$915,200 from Safe Streets and Roads for All, the State Carbon Reduction Program, and the Transportation Alternatives Program. Planned OCI includes funding added annually to address maintenance, repair, and stormwater management of new markings and facilities.

Capital Cost

FY2027 Budget

\$100K

Total Budget (all years)

\$700K

Project Total (to date)

\$2.82M

Detailed Breakdown

Category	Historical Budgeted	FY2027 Requested	FY2028 Requested	FY2029 Requested	FY2030 Requested	FY2031 Requested	Future Budgeted	Total
Construction (Capital Projects Fund)	\$886,320	\$100,000	\$150,000	\$150,000	\$150,000	\$150,000	\$0	\$1,586,320
Design (Capital Projects Fund)	\$911,523	\$0	\$0	\$0	\$0	\$0	\$0	\$911,523
Construction (Special Activities Fund)	\$302,198	\$0	\$0	\$0	\$0	\$0	\$0	\$302,198
Design (Special Activities Fund)	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Total	\$2,120,041	\$100,000	\$150,000	\$150,000	\$150,000	\$150,000	\$0	\$2,820,041

Funding Sources

FY2027 Budget

\$100K

Total Budget (all years)

\$700K

Project Total (to date)

\$2.82M

Detailed Breakdown

Category	Historical Budgeted	FY2027 Requested	FY2028 Requested	FY2029 Requested	FY2030 Requested	FY2031 Requested	Future Budgeted	Total
PayGo (Capital Projects Fund)	\$882,643	\$100,000	\$150,000	\$150,000	\$150,000	\$150,000	\$0	\$1,582,643
Grant (Capital Projects Fund)	\$915,200	\$0	\$0	\$0	\$0	\$0	\$0	\$915,200
PayGo (Special Activities Fund)	\$322,198	\$0	\$0	\$0	\$0	\$0	\$0	\$322,198
Total	\$2,120,041	\$100,000	\$150,000	\$150,000	\$150,000	\$150,000	\$0	\$2,820,041



Project Timeline

- **07/1/2025**
Design and Construction Start (FY 2026)
- **07/1/2029**
Design and Construction Complete (FY 2030)