



# Bus Rapid Transit: US 29-Phase 2

## (P502201)

Category	Transportation	Date Last Modified	05/03/22
SubCategory	Mass Transit (MCG)	Administering Agency	Transportation
Planning Area	Kemp Mill-Four Corners and Vicinity	Status	Preliminary Design Stage

### EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
Planning, Design and Supervision	11,250	-	250	11,000	6,000	5,000	-	-	-	-	-
<b>TOTAL EXPENDITURES</b>	<b>11,250</b>	<b>-</b>	<b>250</b>	<b>11,000</b>	<b>6,000</b>	<b>5,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

### FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
Impact Tax	6,250	-	250	6,000	4,500	1,500	-	-	-	-	-
State Aid	5,000	-	-	5,000	1,500	3,500	-	-	-	-	-
<b>TOTAL FUNDING SOURCES</b>	<b>11,250</b>	<b>-</b>	<b>250</b>	<b>11,000</b>	<b>6,000</b>	<b>5,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

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

Appropriation FY 23 Request	-	Year First Appropriation	FY22
Appropriation FY 24 Request	-	Last FY's Cost Estimate	6,250
Cumulative Appropriation	250		
Expenditure / Encumbrances	-		
Unencumbered Balance	250		

## PROJECT DESCRIPTION

This project will design and implement more dedicated lanes for transit and/or High Occupancy Vehicles (HOV) along the US 29 corridor to improve travel time and reliability. The project will also include improvements at identified "hot spot" locations to improve overall traffic operations along the US 29 corridor.

## LOCATION

Master plans: Silver Spring, North and West Silver Spring, Four Corners, White Oak, White Oak Science Gateway, and Fairland. Route US 29 from Burtonsville to downtown Silver Spring.

## ESTIMATED SCHEDULE

Design will begin in FY23 and will be completed in FY24.

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## COST CHANGE

Cost increase to address design cost increases anticipated with the additional alternatives being studied. Additional funding will also allow the project to advance further through design and prepare the project for construction.

## PROJECT JUSTIFICATION

This project will complement the investment in US 29 Flash and improve transit, carpool, and overall corridor travel time and reliability, performance, and person throughput from MD 198 to the Silver Spring Transit Center. These efforts will support master plan non-auto-drive mode share (NADMS) goals. The project supports the following countywide vision goals: Easier Commutes and a Growing Economy. Approved land use plans in the corridor recommend the implementation of transit lanes along with US 29 Flash. The project is consistent with the Countywide Transit Corridors Functional Master Plan.

## FISCAL NOTE

State aid reflects State grants for capital projects in Montgomery County programmed or preauthorized during the 2022 State General Assembly Session.

## DISCLOSURES

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

Maryland Department of Transportation, Washington Metropolitan Area Transit Authority, Maryland-National Capital Park and Planning Commission

# US 29 Bus Rapid Transit - Phase 2 Study Limits

