



# Beach Drive Bridge

(P501903)

Category	Transportation	Date Last Modified	01/08/26
SubCategory	Bridges	Administering Agency	Transportation
Planning Area	Kensington-Wheaton	Status	Final Design Stage

## EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY25	Est FY26	Total 6 Years	FY 27	FY 28	FY 29	FY 30	FY 31	FY 32	Beyond 6 Years
Planning, Design and Supervision	815	815	-	-	-	-	-	-	-	-	-
Construction	3,037	1,978	1,059	-	-	-	-	-	-	-	-
<b>TOTAL EXPENDITURES</b>	<b>3,852</b>	<b>2,793</b>	<b>1,059</b>								

## FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY25	Est FY26	Total 6 Years	FY 27	FY 28	FY 29	FY 30	FY 31	FY 32	Beyond 6 Years
Federal Aid	2,790	1,978	812	-	-	-	-	-	-	-	-
G.O. Bonds	1,062	815	247	-	-	-	-	-	-	-	-
<b>TOTAL FUNDING SOURCES</b>	<b>3,852</b>	<b>2,793</b>	<b>1,059</b>								

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

Appropriation FY 27 Request	-	Year First Appropriation	FY20
Appropriation FY 28 Request	-	Last FY's Cost Estimate	3,852
Cumulative Appropriation	3,852		
Expenditure / Encumbrances	2,793		
Unencumbered Balance	1,059		

## PROJECT DESCRIPTION

This project provides for the replacement of the existing Beach Drive Bridge over Silver Creek. The existing bridge, built in 1964, consists of three steel plate arches. The bridge provides a 24'-0" wide clear roadway with a 7'-0" Rock Creek Trail on the north side and has two 1'-9" parapets. The proposed replacement bridge includes a single span prestressed concrete slab beam structure carrying a 22'-0" roadway and a 5'-4" shoulder on each side. This width will allow for the implementation of safe on-road bicycling in accordance with the Master Plan. The Rock Creek Trail will be relocated to cross Silver Creek approximately 90 feet north of the proposed Beach Drive Bridge. This will improve safety by separating the pedestrian and light-use bicycle traffic from the vehicular traffic. The project includes approach roadway work at each end of the bridge as necessary to tie in to the existing roadway. The bridge and road will be closed to traffic during construction. In order to maintain pedestrian traffic on Rock Creek Trail during construction, the pedestrian bridge, and its approaches will be constructed prior to the removal of the existing Beach Drive Bridge. Accelerated bridge construction techniques will be utilized to minimize the disruption to the traveling public and local community.

## LOCATION

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The project site is located approximately 100 feet east of the intersection of Beach Drive and Kensington Parkway within Rock Creek Park in Kensington, Maryland.

## **CAPACITY**

The roadway Average Daily Traffic (ADT) is approximately 5,500 vehicles and the roadway capacity will not change as a result of this project.

## **FISCAL NOTE**

The costs of bridge construction and construction management for this project are eligible for up to 80 percent Federal Aid. Fund transfer in GO Bonds to Good Hope Rd., (No. 501902) of \$350,000 in FY25.

## **DISCLOSURES**

A pedestrian impact analysis has been completed for this project.

