

# Shady Grove Access Bike Path -- No. 500600

Category  
Agency  
Planning Area  
Relocation Impact

**Transportation**  
**Public Works & Transportation**  
**Shady Grove Vicinity**  
**None.**

Date Last Modified  
Previous PDF Page Number  
Required Adequate Public Facility

**January 6, 2005**  
**NONE**  
**NO**

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY04	Remain. FY04	Total 6 Years	FY05	FY06	FY07	FY08	FY09	FY10	Beyond 6 Years
Planning, Design and Supervision	737	0	0	737	0	513	100	124	0	0	0
Land	116	0	0	116	0	16	100	0	0	0	0
Site Improvements and Utilities	1,046	0	0	1,046	0	0	0	1,046	0	0	0
Construction	815	0	0	815	0	0	400	415	0	0	0
Other											
<b>Total</b>	<b>2,714</b>	<b>0</b>	<b>0</b>	<b>2,714</b>	<b>0</b>	<b>529</b>	<b>600</b>	<b>1,585</b>	<b>0</b>	<b>0</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

Enhancement	1,357	0	0	1,357	0	264	300	793	0	0	0
G.O. Bonds	1,357	0	0	1,357	0	265	300	792	0	0	0

### ANNUAL OPERATING BUDGET IMPACT (\$000)

**DESCRIPTION**

This project provides a new 10-foot wide bike path from Shady Grove Road to Redland Road along the east side of the WMATA Metro Access Road (approximately 4,700 feet); a bikeway ramp from the new bike path to an existing bikeway on Crabbs Branch Way (approximately 500 feet); a signalized at-grade pedestrian/bikeway crossing on the WMATA Metro Access Road; and a Metro access bikeway connection (approximately 200 feet) to provide access from the new bike path to the WMATA Shady Grove Metrorail Station.

**Service Area**

Shady Grove/Derwood

**JUSTIFICATION**

There is a need to provide a safe pedestrian/biker access to the WMATA Shady Grove Metrorail Station and a connection to the sidewalk/bikeway network in the vicinity, including the existing and proposed sidewalks/bikeways on Shady Grove Road, Crabbs Branch Way, Redland Road, Needwood Road, Midcounty Highway and future InterCounty Connector (ICC). Approximately ten existing communities within two miles of the project site will benefit from this project for daily commutes.

**Plans and Studies**

The M-NCPPC recognizes the need for this project and includes the proposed bikeways in this project in the Shady Grove Sector Plan Planning Board Draft, dated July 2004. A review of impacts to pedestrians, bicycles and ADA (Americans with Disabilities Act of 1991) is being performed and addressed by this project. Traffic signals, streetlights, crosswalks, bus stops, sidewalk ramps, bikeways, and other pertinent issues are being considered in the design of the project to ensure pedestrian safety. This project is a part of the County Executive's Go Montgomery! program.

**Cost Change**

Not applicable

**STATUS**

Preliminary design stage

**OTHER**

The project scope and schedule are new for FY06. The costs for the preliminary engineering up to 35% design are covered in the Annual Bikeway Program project.

**FISCAL NOTE**

This project will be a candidate for Federal Transportation Enhancement Program funds which are allocated to the State and will not proceed without this Enhancement funding.

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP																		
<table border="1"> <tr> <td>Date First Appropriation</td> <td>FY06</td> <td style="text-align: right;">(\$000)</td> </tr> <tr> <td>Initial Cost Estimate</td> <td></td> <td style="text-align: right;">2,714</td> </tr> <tr> <td>First Cost Estimate</td> <td></td> <td></td> </tr> <tr> <td>Current Scope</td> <td>FY06</td> <td style="text-align: right;">2,714</td> </tr> <tr> <td>Last FY's Cost Estimate</td> <td></td> <td style="text-align: right;">0</td> </tr> <tr> <td>Present Cost Estimate</td> <td></td> <td style="text-align: right;">2,714</td> </tr> </table>	Date First Appropriation	FY06	(\$000)	Initial Cost Estimate		2,714	First Cost Estimate			Current Scope	FY06	2,714	Last FY's Cost Estimate		0	Present Cost Estimate		2,714	Maryland State Highway Administration Federal Highway Administration Maryland Department of the Environment Maryland-National Park and Planning Commission Department of Permitting Services Washington Suburban Sanitary Commission PEPCO Washington Gas Light Company Verizon MCI Comcast Washington Metropolitan Area Transit Authority Annual Bikeway Program	See Map on Next Page
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