

# Facility Planning-Transportation (P509337)

Category                    Transportation  
 Sub Category            Roads  
 Administering Agency    Transportation (AAGE30)  
 Planning Area            Countywide

Date Last Modified            5/15/17  
 Required Adequate Public Facility    No  
 Relocation Impact            None  
 Status                            Ongoing

	Total	Thru FY16	Rem FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
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### EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	58,787	43,796	1,471	13,520	2,950	1,990	2,255	2,105	1,915	2,305	0
Land	628	628	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	128	128	0	0	0	0	0	0	0	0	0
Construction	54	54	0	0	0	0	0	0	0	0	0
Other	52	52	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>59,649</b>	<b>44,658</b>	<b>1,471</b>	<b>13,520</b>	<b>2,950</b>	<b>1,990</b>	<b>2,255</b>	<b>2,105</b>	<b>1,915</b>	<b>2,305</b>	<b>0</b>

### FUNDING SCHEDULE (\$000s)

Contributions	4	4	0	0	0	0	0	0	0	0	0
Current Revenue: General	43,504	33,129	0	10,375	1,235	820	2,190	2,040	1,850	2,240	0
Impact Tax	6,070	4,505	45	1,520	610	910	0	0	0	0	0
Intergovernmental	785	764	21	0	0	0	0	0	0	0	0
Land Sale	2,099	2,099	0	0	0	0	0	0	0	0	0
Mass Transit Fund	5,453	2,423	1,405	1,625	1,105	260	65	65	65	65	0
Recordation Tax Premium	1,659	1,659	0	0	0	0	0	0	0	0	0
State Aid	75	75	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>59,649</b>	<b>44,658</b>	<b>1,471</b>	<b>13,520</b>	<b>2,950</b>	<b>1,990</b>	<b>2,255</b>	<b>2,105</b>	<b>1,915</b>	<b>2,305</b>	<b>0</b>

### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 18	2,890
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		49,079
Expenditure / Encumbrances		46,506
Unencumbered Balance		2,573

Date First Appropriation	FY 93	
First Cost Estimate		
Current Scope	FY 17	59,649
Last FY's Cost Estimate		59,649

## Description

This project provides for planning and preliminary engineering design for new and reconstructed highway projects, pedestrian facilities, bike facilities, and mass transit projects under consideration for inclusion in the Capital Improvements Program (CIP). Prior to the establishment of a stand-alone project in the CIP, the Department of Transportation will perform Phase I of facility planning, a rigorous planning-level investigation of the following critical project elements: purpose and need; usage forecasts; traffic operational analysis; community, economic, social, environmental, and historic impact analyses; recommended concept design and public participation are considered. At the end of Phase I, the Transportation, Infrastructure, Energy and Environment (T&E) Committee of the County Council reviews the work and determines if the project has the merits to advance to Phase II of facility planning: preliminary (35 percent level of completion) engineering design. In preliminary engineering design, construction plans are developed showing specific and detailed features of the project, from which its impacts and costs can be more accurately assessed. At the completion of Phase II, the County Executive and County Council hold project-specific public hearings to determine if the candidate project merits consideration in the CIP as a funded stand-alone project.

## Justification

There is a continuing need to define the scope and determine need, benefits, implementation feasibility, horizontal and vertical alignments, typical sections, impacts, community support/opposition, preliminary costs, and alternatives for master planned transportation recommendations. Facility Planning provides decision makers with reliable information to determine if a master-planned transportation recommendation merits inclusion in the CIP as a stand-alone project. The sidewalk and bikeway projects in Facility Planning specifically address pedestrian needs.

## Fiscal Note

Starting in FY01, Mass Transit Funds provide for mass transit related candidate projects. Impact taxes will continue to be applied to qualifying projects

## Disclosures

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

Expenditures will continue indefinitely.

The Executive asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

## Facility Planning-Transportation (P509337)

### **Coordination**

Maryland-National Capital Park and Planning Commission, Maryland State Highway Administration, Maryland Department of the Environment, Maryland Department of Natural Resources, U.S. Army Corps of Engineers, Department of Permitting Services, Utilities, Municipalities, Affected communities, Commission on Aging, Commission on People with Disabilities, Montgomery County Pedestrian Safety Advisory Committee

**FACILITY PLANNING TRANSPORTATION – No. 509337  
FY17-22 PDF Project List**

**Studies Underway or to Start in FY17-18:**

**Road Projects**

- Dorsey Mill Road Extended and Bridge (over I-270)
- Midcounty Hwy Extended (Mont. Village Ave. – MD27)
- Summit Avenue Extended (Plyers Mill Rd. – University Blvd.)

**Sidewalk/Bikeway Projects**

- Goldsboro Road Bikeway (MacArthur Blvd. – River Rd.)
- MacArthur Blvd. Bikeway Improvements Segment 1 (Stable Ln. – I-495)
- Tuckerman Lane Sidewalk (Gainsborough Rd. – Old Georgetown Rd.)
- Bowie Mill Rd. Bikeway (MD115 – MD108)

**Mass Transit Projects**

- Boyds Transit Improvements
- Germantown Transit Center Expansion
- Lakeforest Transit Center Modernization
- Milestone Transit Center Expansion
- Upcounty Park-and-Ride Expansion

**Candidate Studies to Start in FY19-22:**

**Road Projects**

- Crabbs Branch Way Extended to Amity Drive
- MD 355 (Clarksburg) Bypass
- North High Street Extended to Morningwood Drive
- Old Columbia Pike/Prosperity Drive Widening (Stewart Ln. – Cherry Hill Rd.)

**Sidewalk/Bikeway Projects**

- Capitol View Ave/Metropolitan Ave (MD192) Sidewalk/Bikeway (Forest Glen Rd. - Ferndale St.)
- Sandy Spring Bikeway, (MD108 – MD182 – Norwood Rd.)

**Mass Transit Projects**

- Clarksburg Transit Center
- Olney Longwood Park-and-Ride

**Other Candidate Studies Proposed after FY22:**

**Road Projects**

TBD

**Sidewalk/Bikeway Projects**

TBD

**Mass Transit Projects**

TBD