Resolution No.: 18-1045

Introduced:

March 6, 2018

Adopted:

March 6, 2018

## **COUNTY COUNCIL** FOR MONTGOMERY COUNTY, MARYLAND

Lead Sponsor: Transportation, Infrastructure, Energy, and Environment Committee

SUBJECT: Amendment to the FY17-22 Capital Improvements Program

> Montgomery County Government Department of Transportation

Facility Planning-Transportation (No. 509337)

## **Background**

- 1. Section 302 of the Montgomery County Charter provides that the Council may amend an approved capital improvements program at any time by an affirmative vote of no fewer than six members of the Council.
- 2. The Transportation, Infrastructure, Energy, and Environment Committee recommends an amendment to the FY17-22 Capital Improvements Program for the Facility Planning-<u>Transportation</u> project (No. 509337) to include in its scope the US 29 Mobility and Reliability Study.
- 3. Notice of public hearing was given and a public hearing was held on February 27, 2018.

## Action

The County Council for Montgomery County, Maryland, approves the following action:

The FY17-22 Capital Improvements Program of the Montgomery County Government is amended as reflected on the attached project description form.

This is a correct copy of Council action.

Megan Davey Limarzi, Esq.

Clerk of the Council

## Facility Planning-Transportation (P509337)

Category Sub Category Administering Agency Transportation

Roads Transportation (AAGE30) Date Last Modified

6/15/17

Required Adequate Public Facility Relocation impact

None Oppoles

Planning Area Countywide					Status			Ongoing			
	Total	Thru FY18	Rem FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
			EXPENDIT	JRE SCHE	DULE (\$000	la)					
Planning, Design and Supervision	58,537	43,796	1,471	13,270	2,950	1,740	2,255	2.105	1.915	2.305	0
Land	628	628	0	0	o	o	o	0	or	0	0
Site improvements and Utilities	128	128	O	0	0	. 0	c	0	ol	0	0
Construction	54	54	0	O	o	o	0	a	o	0	0
Other	52	52	0	o	O	o	ol	0	o	0	0
Total	59,399	44,658	1,471	13,270	2.950	1,740	2,255	2,105	1,915	2,305	0
			FUNDIN	G SCHEDU	LE (\$000s)						
Contributions	4	4	o	0	0	d	a	a	a		0
Current Revenue; General	43,254	33,129	0	10,125	1,235	570	2,190	2,040	1,850	2,240	O
Impact Tax	6,070	4,505	45	1,520	610	910	o	o	. 0	o	0
Intergovernmental	785	764	21	Q	o	a	0	a	d	0	a
Land Sale	2,099	2,099	0	D	q	o	_ 0	d	o	o	0
Mass Transit Fund	5,453	2,423	1,405	1,625	1,105	260	65	65	65	65	o
Recordation Tax Premium	1,659	1,659	0	0	o	o	0	0	o	0	o
State Aid	75	75	0	0	o	o	. 0	o	o	a	o
Total	59,399	44,658	1,471	13,270	2,950	1,740	2,255	2,105	1,915	2,365	0

#### 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. Reductions are related to an FY18 savings plan

#### Disclosure

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
- 0 US 29 Mobility and Reliability Study

### 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
- Obney Longwood Park-and-Ride

## Other Candidate Studies Proposed after FY22:

### Road Projects

TBD

#### Sidewalk/Bikeway Projects

TBD

# Mass Transit Projects

TBD