

Resolution No.: 18-494
Introduced: April 26, 2016
Adopted: May 19, 2016

**COUNTY COUNCIL
FOR MONTGOMERY COUNTY, MARYLAND**

Lead Sponsor: Council President at the request of the County Executive

SUBJECT: Amendment to the FY15-20 Capital Improvements Program and Supplemental Appropriation #22-S16-CMCG-8 to the FY16 Capital Budget Montgomery County Government Department of Transportation Resurfacing: Primary/Arterial (No. 508527), \$1,500,000

Background

1. Section 307 of the Montgomery County Charter provides that any supplemental appropriation shall be recommended by the County Executive who shall specify the source of funds to finance it. The Council shall hold a public hearing on each proposed supplemental appropriation after at least one week's notice. A supplemental appropriation that would comply with, avail the County of, or put into effect a grant or a Federal, State or County law or regulation, or one that is approved after January 1 of any fiscal year, requires an affirmative vote of five Councilmembers. A supplemental appropriation for any other purpose that is approved before January 1 of any fiscal year requires an affirmative vote of six Councilmembers. The Council may, in a single action, approve more than one supplemental appropriation. The Executive may disapprove or reduce a supplemental appropriation, and the Council may reapprove the appropriation, as if it were an item in the annual budget.
2. 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.
3. The County Executive recommends the following capital project appropriation increases:

<u>Project Name</u>	<u>Project Number</u>	<u>Cost Element</u>	<u>Amount</u>	<u>Source of Funds</u>
Resurfacing:	508527	PDS	\$225,000	GO Bonds
Primary/Arterial		Construction	<u>\$1,275,000</u>	GO Bonds
		TOTAL	\$1,500,000	

4. This supplemental is needed because of fiscal capacity reasons. The recommended amendment is consistent with the criteria for amending the CIP because the project resources have been shifted between fiscal years to provide fiscal capacity. The supplemental and amendment will also help avoid the need to fund significantly costlier road rehabilitation work on County roads by adding these funds to FY16.
5. The County Executive recommends an amendment to the FY15-20 Capital Improvements Program and a supplemental appropriation in the amount of \$1,500,000 for Resurfacing: Primary/Arterial (No. 508527), and specifies that the source of funds will be GO Bonds.
6. Notice of public hearing was given and a public hearing was held.

Action

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

The FY15-20 Capital Improvements Program of the Montgomery County Government is amended as reflected on the attached project description form and a supplemental appropriation is approved as follows:

<u>Project Name</u>	<u>Project Number</u>	<u>Cost Element</u>	<u>Amount</u>	<u>Source of Funds</u>
Resurfacing: Primary/Arterial	508527	PDS	\$225,000	GO Bonds
		Construction	<u>\$1,275,000</u>	<u>GO Bonds</u>
		TOTAL	<u>\$1,500,000</u>	

This is a correct copy of Council action.



Linda M. Lauer, Clerk of the Council

Resurfacing: Primary/Arterial (P508527)

Category Transportation
 Sub Category Highway Maintenance
 Administering Agency Transportation (AAGE30)
 Planning Area Countywide

Date Last Modified 11/17/14
 Required Adequate Public Facility No
 Relocation Impact None
 Status Ongoing

	Total	Thru FY14	Rem FY14	Total 6 Years	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Beyond 6 Yrs			
EXPENDITURE SCHEDULE (\$000s)														
Planning, Design and Supervision	9,791	4	4,298	5,489	1,414	1,496	1,271	240	485	712	712	915	0	
Land	0	0	0	0	0	0	0	0	0	0	0	0	0	
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0	0	0	
Construction	41,055	9,524	420	31,111	8,012	8,478	7,208	1,260	2,825	4,038	4,038	5,185	0	
Other	22	0	22	0	0	0	0	0	0	0	0	0	0	
Total	50,868	9,528	4,740	36,600	9,426	9,778	8,474	1,600	3,408	4,750	4,750	6,100	0	
FUNDING SCHEDULE (\$000s)														
G.O. Bonds	32,129	30,828	9,528	4,740	17,821	16,361	9,396	7629	2,428	0	322	14	500	0
Recordation Tax Premium	18,739	20,239	0	0	18,739	20,239	30	2,345	1,600	3,100	4,428	4,738	5,600	0
Total	50,868	9,528	4,740	36,600	9,426	9,778	8,474	1,600	3,408	4,750	4,750	6,100	0	

APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 16	8,474
Supplemental Appropriation Request		1,500
Transfer		0
Cumulative Appropriation		23,694
Expenditure / Encumbrances		10,165
Unencumbered Balance		13,529

Date First Appropriation	FY 85
First Cost Estimate	
Current Scope	FY 16
	50,868
Last FY's Cost Estimate	59,917
Partial Closeout Thru	96,515
New Partial Closeout	9,528
Total Partial Closeout	106,043

Description

The County maintains approximately 966 lane miles of primary and arterial roadways. This project provides for the systematic milling, repair, and bituminous concrete resurfacing of selected primary and arterial roads and revitalization of others. This project includes the Main Street Montgomery Program and provides for a systematic, full-service, and coordinated revitalization of the primary and arterial road infrastructure to ensure viability of the primary transportation network, and enhance safety and ease of use for all users. Mileage of primary/arterial roads has been adjusted to conform with the inventory maintained by the State Highway Administration. This inventory is updated annually.

Justification

Primary and arterial roadways provide transport support for tens of thousands of trips each day. Primary and arterial roads connect diverse origins and destinations that include commercial, retail, industrial, residential, places of worship, recreation, and community facilities. The repair of the County's primary and arterial roadway infrastructure is critical to mobility throughout the County. In addition, the state of disrepair of the primary and arterial roadway system causes travel delays, increased traffic congestion, and compromises the safety and ease of travel along all primary and arterial roads which includes pedestrians and bicyclists. Well maintained road surfaces increase safety and assist in the relief of traffic congestion. In FY09, the Department of Transportation instituted a contemporary pavement management system. This system provides for systematic physical condition surveys and subsequent ratings of all primary/arterial pavements as well as calculating the rating health of the primary roadway network as a whole. Physical condition inspections of the pavements will occur on a 2-3 year cycle. The physical condition surveys note the type, level, and extent of primary/arterial pavement deterioration combined with average daily traffic and other usage characteristics. This information is used to calculate specific pavement ratings, types of repair strategies needed, and associated repair costs, as well as the overall Pavement Condition Index (PCI) of the entire primary/arterial network. The system also provides for budget optimization and recommends annual budgets for a systematic approach to maintaining a healthy primary/arterial pavement inventory.

Other

One aspect of this project will focus on improving pedestrian mobility by creating a safer walking environment, utilizing selected engineering technologies, and ensuring Americans with Disabilities Act (ADA) compliance. Several existing CIP and operating funding sources will be focused in support of the Main Street Montgomery campaign. The design and planning stages, as well as final completion of the project will comply with the Department of Transportation (DOT), Maryland State Highway Administration (MSHA), Manual on Uniform Traffic Control Devices (MUTCD), American Association of State Highway Officials (AASHTO), and ADA standards.

Fiscal Note

\$8 million is the annual requirement to maintain Countywide Pavement Condition Index of 71 for Primary/Arterial roads. In FY15 Council approved a \$3.326 GO Bond supplemental. *In FY16 Council approved a \$1.5 million GO Bond supplemental appropriation.*

Disclosures

A pedestrian impact analysis has been completed for this project.

Expenditures will continue indefinitely.

Coordination

Resurfacing: Primary/Arterial (P508527)

Washington Suburban Sanitary Commission, Other Utilities, Department of Housing and Community Affairs, Montgomery County Public Schools, Maryland - National Capital Park and Planning Commission, Department of Economic Development, Department of Permitting Services, Regional Services Centers, Community Associations, Montgomery County Pedestrian Safety Advisory Committee, Commission on People with Disabilities