

Resolution No.: 17-1092
 Introduced: May 6, 2014
 Adopted: May 22, 2014

**COUNTY COUNCIL
 FOR MONTGOMERY COUNTY, MARYLAND**

By: Council President at the Request of the County Executive

SUBJECT: Amendment to the FY13-18 Capital Improvements Program and Supplemental Appropriation #15-S14-CMCG-12 to the FY14 Capital Budget Montgomery County Government Department of Transportation Resurfacing: Primary/Arterial (No. 508527), \$4,369,000

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: Primary/ Arterial	508527	PDS	\$655,000	GO Bonds
		<u>Construction</u>	<u>\$3,714,000</u>	
		TOTAL	\$4,369,000	

- 4. This supplemental is needed to allocate remaining fiscal capacity to a core transportation infrastructure project. The supplemental and amendment will also help avoid the need to fund significantly more costly road rehabilitation work on 29.7 lane miles of County roads. The recommended amendment is consistent with the criteria for amending the CIP because the project provides an opportunity to achieve significant cost avoidance.
- 5. The County Executive recommends an amendment to the FY13-18 Capital Improvements Program and a supplemental appropriation in the amount of \$4,369,000 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 on May 22, 2014.

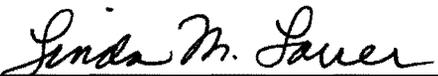
Action

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

The FY13-18 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	\$655,000	GO Bonds
		<u>Construction</u>	<u>\$3,714,000</u>	
		TOTAL	\$4,369,000	

This is a correct copy of Council action.



 Linda M. Lauer, Clerk of the Council

Resurfacing: Primary/Arterial (P508527)

Category	Transportation	Date Last Modified	4/21/14
Sub Category	Highway Maintenance	Required Adequate Public Facility	No
Administering Agency	Transportation (AAGE30)	Relocation Impact	None
Planning Area	Countywide	Status	Ongoing

	Total	Thru FY11	Rem FY12	Total 6 Years	FY 13	FY 14	FY 15	FY 16	FY 17	FY 18	Beyond 6 Yrs
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	8,129	1	1,023	7,105	1,500	1,780	900	1,050	750	1,125	0
Land	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
Construction	47,650	7,386	0	40,264	8,500	10,099	5,100	5,950	4,250	6,375	0
Other	26	0	26	0	0	0	0	0	0	0	0
Total	55,805	7,387	1,049	47,369	10,000	11,869	6,000	7,000	5,000	7,500	0

FUNDING SCHEDULE (\$000s)											
G.O. Bonds	40,437	7,387	1,049	32,001	10,000	11,869	6,000	1,379	203	2,550	0
Recordation Tax Premium	15,368	0	0	15,368	0	0	0	5,621	4,797	4,950	0
Total	55,805	7,387	1,049	47,369	10,000	11,869	6,000	7,000	5,000	7,500	0

APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 13	0
Appropriation Request Est.	FY 14	7,500
Supplemental Appropriation Request		4,369
Transfer		0
Cumulative Appropriation		18,436
Expenditure / Encumbrances		7,631
Unencumbered Balance		15,174

Date First Appropriation	FY 85	
First Cost Estimate		
Current Scope	FY 14	55,805
Last FY's Cost Estimate		58,220
Partial Closeout Thru	FY 13	72,692
New Partial Closeout	FY 14	7,387
Total Partial Closeout		80,079

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.

Cost Change

Increase due to \$4.369 million FY14 supplemental.

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

\$1.5 million accelerated from FY17 to FY14 and \$500,000 shifted from FY17 to FY18 due to fiscal capacity.

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 Transportation, 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
