



# Resurfacing Parking Lots: MCG

(P509914)

Category	General Government	Date Last Modified	01/09/20
SubCategory	County Offices and Other Improvements	Administering Agency	General Services
Planning Area	Countywide	Status	Ongoing

## EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
Planning, Design and Supervision	2,290	1,638	52	600	100	100	100	100	100	100	-
Site Improvements and Utilities	278	278	-	-	-	-	-	-	-	-	-
Construction	11,429	7,278	851	3,300	550	550	550	550	550	550	-
Other	58	58	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	14,055	9,252	903	3,900	650	650	650	650	650	650	-

## FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
Current Revenue: Liquor	157	92	65	-	-	-	-	-	-	-	-
G.O. Bonds	13,898	9,160	838	3,900	650	650	650	650	650	650	-
TOTAL FUNDING SOURCES	14,055	9,252	903	3,900	650	650	650	650	650	650	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	650	Year First Appropriation	FY99
Appropriation FY 22 Request	650	Last FY's Cost Estimate	12,755
Cumulative Appropriation	10,155		
Expenditure / Encumbrances	9,482		
Unencumbered Balance	673		

## PROJECT DESCRIPTION

This project provides for the design and major rehabilitation of existing asphalt parking lots and associated drainage structures. Work includes milling and re-paving, full depth reconstruction of failed areas, and re-establishing positive drainage.

## ESTIMATED SCHEDULE

FY21: Upcounty Government Center, Bethesda Library, Damascus Recreation Community Center, Glen Echo Park, Upper County Recreation Center.

FY22: Will evaluate and replacement of five (5) parking lots repaving in the lowest-ranked condition.

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## COST CHANGE

Addition of FY25 and FY26 to this level-of-effort project.

## PROJECT JUSTIFICATION

The age and condition of paved surfaces (primarily parking lots) at County facilities creates the need for this project. The deterioration of bituminous pavement occurs because of bitumen evaporation, infiltration of moisture, exposure to the environment, and disintegration due to salt and other compounds used during the winter. The maintenance and repair of paved surfaces is managed through the County's facilities maintenance program. A facility planning approach to major repair and resurfacing of paved surfaces has established a validated inventory of paved surfaces requiring major work; allowed for systematic planning and execution to eliminate the inventory of major work; and begun to arrest the continuing deterioration of paved surfaces, preventing more costly total reconstruction. This project implements an annual major repair and resurfacing program for paved surfaces as they reach the end of their useful life. The March 2010 Report of the Infrastructure Maintenance Task Force, identified an annual level of effort for parking lot resurfacing based on an average 20 year life for parking lots.

## DISCLOSURES

Expenditures will continue indefinitely.

## COORDINATION

Department of General Services.