



# Planned Lifecycle Asset Replacement: MCG (P509514)

Category	General Government	Date Last Modified	01/08/18
SubCategory	County Offices and Other Improvements	Administering Agency	General Services
Planning Area	Countywide	Status	Ongoing

## EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	2,520	1,744	296	480	80	80	80	80	80	80	-
Land	15	15	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	442	442	-	-	-	-	-	-	-	-	-
Construction	18,381	1,854	3,507	13,020	2,170	2,170	2,170	2,170	2,170	2,170	-
Other	57	57	-	-	-	-	-	-	-	-	-
<b>TOTAL EXPENDITURES</b>	<b>21,415</b>	<b>4,112</b>	<b>3,803</b>	<b>13,500</b>	<b>2,250</b>	<b>2,250</b>	<b>2,250</b>	<b>2,250</b>	<b>2,250</b>	<b>2,250</b>	<b>-</b>

## FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	18,410	1,107	3,803	13,500	2,250	2,250	2,250	2,250	2,250	2,250	-
PAYGO	3,005	3,005	-	-	-	-	-	-	-	-	-
<b>TOTAL FUNDING SOURCES</b>	<b>21,415</b>	<b>4,112</b>	<b>3,803</b>	<b>13,500</b>	<b>2,250</b>	<b>2,250</b>	<b>2,250</b>	<b>2,250</b>	<b>2,250</b>	<b>2,250</b>	<b>-</b>

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

Appropriation FY 19 Request	2,250	Year First Appropriation	FY95
Appropriation FY 20 Request	2,250	Last FY's Cost Estimate	16,915
Cumulative Appropriation	7,915		
Expenditure / Encumbrances	4,679		
Unencumbered Balance	3,236		

## PROJECT DESCRIPTION

This project provides for a comprehensive lifecycle replacement program to protect the County's investment in facilities and to sustain efficient and reliable facility operation. The project is targeted at slowing the deterioration of key facility and site components based on an inventory of their age and condition. The project includes: mechanical/plumbing equipment; lighting system replacement not covered under the Energy Conservation CIP program; and reconstruction of sidewalks and curbs adjacent to County facilities. The scope of this project parallels approved CIP projects of Montgomery County Public Schools, Montgomery College, and the Maryland-National Capital Park and Planning Commission.

## ESTIMATED SCHEDULE

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FY19: HHS Health Center at 8818 Georgia Avenue, Pre-Release Center FY20: Equipment and component replacements at various County facilities to be determined.

## COST CHANGE

Increase is due to the addition of FY23 and FY24 to this ongoing project.

## PROJECT JUSTIFICATION

The County currently has a significant backlog of facility and site components that result from facility age and past deferrals of deficiencies. Various components are outdated, inefficient, and costly to repair. The replacement of components significantly extends the useful life of County facilities. In FY05, FY06 and FY07, the County engaged a consultant to conduct a comprehensive facility condition assessment survey of 73 County facilities, or approximately 30 percent of the County's facility inventory. Based upon the age and condition of each component and industry-accepted component lifetimes, a priority listing of component replacement was developed. The results of the facility condition assessment of 73 County facilities have been used to prioritize the six-year program.

## DISCLOSURES

Expenditures will continue indefinitely.

## COORDINATION

Departments affected by PLAR projects, Department of General Services