

# Planned Lifecycle Asset Replacement: MCG (P509514)

CategoryGeneral GovernmentSubCategoryCounty Offices and Other ImprovementsPlanning AreaCountywide

Date Last Modified Administering Agency Status 03/14/19 General Services Ongoing

#### EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY18	Rem FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	2,540	1,919	141	480	80	80	80	80	80	80	-
Land	15	15	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	481	481	-	-	-	-	-	-	-	-	-
Construction	19,107	3,418	2,449	13,240	2,170	2,390	2,170	2,170	2,170	2,170	-
Other	58	58	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	22,201	5,891	2,590	13,720	2,250	2,470	2,250	2,250	2,250	2,250	-

#### FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY18	Rem FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Current Revenue: General	220	-	-	220	-	220	-	-	-	-	-
G.O. Bonds	17,197	1,107	2,590	13,500	2,250	2,250	2,250	2,250	2,250	2,250	-
PAYGO	4,784	4,784	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	22,201	5,891	2,590	13,720	2,250	2,470	2,250	2,250	2,250	2,250	-

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

Appropriation FY 20 Approp. Request	2,469	Year First Appropriation	FY95
Cumulative Appropriation	10,732	Last FY's Cost Estimate	21,415
Expenditure / Encumbrances	7,713		
Unencumbered Balance	3,019		

### 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

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

## COST CHANGE

FY18 increase is from the transfer of \$566,500 for the Data Center UPS system. Current Revenue was shifted from Cost Sharing to cover a FY20 increase for Black Rock Arts facility renovations.

### 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.

### FISCAL NOTE

There was a funding switch between GO Bonds and PAYGO for \$1.779M. In FY19, \$566,000 was transferred for the Data Center UPS system.

### DISCLOSURES

Expenditures will continue indefinitely.

### COORDINATION

Departments affected by PLAR projects, Department of General Services