Planned Lifecycle Asset Replacement: MCG (P509514)

Category
Sub Category
Administering Agency
Planning Area

General Government County Offices and Other Improvements General Services (AAGE29)

Countywide

Date Last Modified Required Adequate Public Facility 1/9/17 No None

Relocation Impact None Status Ongoing

	Total	Thru FY16	Rem FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	2,238	1,678	0	560	120	120	80	80	80	80	0
Land	15	15	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	424	424	0	0	0	0	0	0	0	0	0
Construction	14,229	1,439	350	12,440	1,380	2,380	2,170	2,170	2,170	2,170	0
Other	9	9	0	0	0	0	0	0	0	0	0
Total	16,915	3,565	350	13,000	1,500	2,500	2,250	2,250	2,250	2,250	0
FUNDING SCHEDULE (\$000s)											
G.O. Bonds	14,457	1,107	350	13,000	1,500	2,500	2,250	2,250	2,250	2,250	0
PAYGO	2,458	2,458	0	0	0	0	0	0	0	0	0
Total	16,915	3,565	350	13,000	1,500	2,500	2,250	2,250	2,250	2,250	0

APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 18	2,500
Supplemental Appropriation Request	0	
Transfer	0	
Cumulative Appropriation		5,415
Expenditure / Encumbrances	3,877	
Unencumbered Balance	1.538	

Date First Appropriation	n FY 95	
First Cost Estimate		
Current Scope	FY 18	16,915
Last FY's Cost Estima	te	11.915

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

FY17: Refresh project (1301 Piccard Drive), Pre-Release Center interior fire doors, PSHQ backflow prevention, Building condition assessment CIP all properties. FY18: Refresh project 8818 Georgia Avenue, Grease interceptors MCDC, Building condition assessment CIP all properties.

Cost Change

The budget was increased to more efficiently carry out refresh and Energy Savings Contract (ESCO) work at 8818 Georgia Ave, 1301 Piccard Dr, and the Pre-Release Center.

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