# Capital Renewal: College (P096600)

Category Sub Category Administering Agency Planning Area	Higher Education	Montgomery College Higher Education Montgomery College (AAGE15) Countywide				Date Last Modified Required Adequate Public Facility Relocation Impact Status				5/3/16 No None Ongoing		
		Total	Thru FY15	Est 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		3,646	1,302	544	1,800	300	300	300	300	300	300	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		18,163	8,916	1,047	8,200	700	700	1,700	1,700	1,700	1,700	0
Other		1,079	818	261	0	0	0	0	0	0	0	0
	Total	22,888	11,036	1,852	10,000	1,000	1,000	2,000	2,000	2,000	2,000	0
FUNDING SCHEDULE (\$000s)												
G.O. Bonds		22,888	11,036	1,852	10,000	1,000	1,000	2,000	2,000	2,000	2,000	0
	Total	22,888	11,036	1,852	10,000	1,000	1,000	2,000	2,000	2,000	2,000	0

#### **APPROPRIATION AND EXPENDITURE DATA (000s)**

Appropriation Request	FY 17	1,000
Appropriation Request Est.	FY 18	1,000
Supplemental Appropriation Request	0	
Transfer	0	
Cumulative Appropriation		12,888
Expenditure / Encumbrances	11,036	
Unencumbered Balance		1,852

Date First Appropriation	FY 09	
First Cost Estimate		
Current Scope	FY 17	23,888
Last FY's Cost Estimate		21,508

### Description

This project provides funding for the capital renewal and major renovation of College facilities for new and changing College academic programs and student service operations. The major focus of this project is to support programmatic changes to College facilities and operations by allowing the College to continue an on-going building modernization effort where State aid is lacking. With this project, the College will selectively focus State aid requests on high cost projects utilizing these County funds to support an on-going renovation effort on each campus. In conjunction with programmatic improvements and modifications, this project will replace aging building systems, such as heating, air conditioning, electrical, plumbing, etc., provide furniture, fixtures, and equipment; and update facilities to current building codes and regulations.

#### **Cost Change**

Increase due to the addition of FY21, and FY22. FY18 was reduced by \$1,000,000 for fiscal capacity.

#### Justification

Starting FY2009, the County approved funding several renovation projects from the Capital Renewal project. These renovation projects were less likely to receive funding from the State, and as a result five projects at that time were merged into the Capital Renewal project. In November 2007, the College updated a comprehensive building system/equipment assessment, including site utilities and improvements, that identified deficiencies, prioritized replacements and upgrades, and provides the framework for implementing a systematic capital renewal program to complement on-going preventive maintenance efforts. The College continues to have a significant backlog of major building systems and equipment renovations and/or replacements due to the age of the Campuses and deferral of major equipment replacement. Key components of the HVAC, mechanical and electrical systems are outdated, energy inefficient, and costly to continue to repair. The renovation and/or replacement of major building systems, building components and equipment, and site improvements will significantly extend the useful life of the College's buildings and correct safety and environmental problems. The Collegewide Facilities Condition Assessment identified a \$85 million deferred maintenance backlog for the three campuses. If additional financial resources are not directed at this problem, College facilities will continue to deteriorate leading to higher cost renovations or building replacements. Related studies include the Collegewide Facilities Condition Assessment Update (12/13), and the Collegewide Facilities Master Plan (5/06).

## Other

FY17 Appropriation: \$1,000,000 (G.O. Bonds). FY18 Appropriation: \$1,000,000 (G.O. Bonds). The following budget reallocation is made to this project: \$800,000 from the Health Sciences Expansion project (P096603).

## Disclosures

Expenditures will continue indefinitely.

## Coordination

Energy Conservation: College (CIP No. P816611), Facility Planning: College (CIP No. P886686), Planned Lifecycle Asset Replacement: College (CIP No. P926659), Roof Replacement: College (CIP No. P876664), Site Improvements: College (CIP No. P076601)