## Capital Renewal: College -- No. 096600

Category Subcategory Administering Agency Planning Area Montgomery College Higher Education Montgomery College Countywide Date Last Modified Required Adequate Public Facility Relocation Impact

apact N

January 06, 2011 No None. N/A

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

Cost Element	Total	Thru FY10	Rem. FY10	Total 6 Years	FY11	FY12	FY13	FY14	FY15	FY16	Beyond 6 Years
Planning, Design, and Supervision	3,109	0	1,550	1,559	359	0	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	10,985	0	2,150	8,835	2,035	0	1,700	1,700	1,700	1,700	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	14,094	0	3,700	10,394	2,394	0	2,000	2,000	2,000	2,000	•
			FUNDING	SCHEDL	JLE (\$000)						
G.O. Bonds	14,094	0	3,700	10,394	2,394	0	2,000	2,000	2,000	2,000	0
Total	14,094	0	3,700	10,394	2,394	0	2,000	2,000	2,000	2,000	0

#### DESCRIPTION

This project provides funding for the capital renewal and major renovation of aging College facilities for new and changing College academic programs and student support 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., and update facilities to current building codes and regulations that exceed the current PLAR work effort.

#### COST CHANG

Reduce General Obligation Bond funding by -\$4,720,000 to align with recent historical spending activity and for fiscal capacity. Shift FY12 expenditures and funding of \$2,749,000 to the Site Improvements: College (No. 076601) project to continue much needed site improvement work at the three campuses.

#### HISTIEICATION

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 \$67 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.

Collegewide Facilities Condition Assessment Update (11/07), Collegewide Facilities Master Plan Update (9/10), and Utilities Master Plan (5/06).

FY11 Appropriation: \$2,394,000 (G.O. Bonds).

FY12 Appropriation: Reduction of -\$4,720,000 (G.O. Bonds) to align with recent historical spending activity and for fiscal capacity.

Shift FY12 expenditures and funding of \$2,749,000 to the Site Improvements: College project OTHER DISCLOSURES

- \* Expenditures will continue indefinitely.

Date First Appropriation	FY09	(\$000)
First Cost Estimate Current Scope	FY12	14,094
Last FY's Cost Estimate		21,563
Appropriation Request	FY12	-4,720
Supplemental Appropriation Requ	ıest	0
Transfer		0
Cumulative Appropriation		10,814
Expenditures / Encumbrances		0
Unencumbered Balance		10,814
Partial Closeout Thru	FY09	0
New Partial Closeout	FY10	0

# COORDINATION

Facility Planning: College (CIP #886686)
PLAR: College (CIP #926659)
Energy Conservation: College (CIP #816611)
Roof Replacement: College (CIP #876664)
Site Improvements: College (CIP #076601)

