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 January 04, 2010 No None. N/A

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY09	Est. FY10	Total 6 Years	FY11	FY12	FY13	FY14	FY15	FY16	Beyond 6 Years
Planning, Design, and Supervision	3,521	0	1,550	1,971	359	412	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	18,042	0	6,870	11,172	2,035	2,337	1,700	1,700	1,700	1,700	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	21,563	0	8,420	13,143	2,394	2,749	2,000	2,000	2,000	2,000	*
		'F	UNDING	SCHED	JLE (\$00	0)					
G.O. Bonds	21,563	0	8,420	13,143	2,394	2,749	2,000	2,000	2,000	2,000	0
Total	21,563	0	8,420	13,143	2,394	2,749	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.

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 \$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 (Pending 11/09), and Utilities Master Plan (5/06).

OTHER

FY2011 Appropriation: \$2,394,000 (G.O. Bonds).

FY2012 Appropriation: \$2,749,000 (G.O. Bonds).

OTHER DISCLOSURES

- * Expenditures will continue indefinitely.

APPROPRIATION AND EXPENDITURE DATA		
Date First Appropriation	FY09	(\$000)
First Cost Estimate Current Scope	FY11	21,563
Last FY's Cost Estimate		17,563
Appropriation Request	FY11	2,394
Appropriation Request Est.	FY12	2,749
Supplemental Appropriation Re-	0	
Transfer		0
Cumulative Appropriation		8,420
Expenditures / Encumbrances		0
Unencumbered Balance		8,420
Partial Closeout Thru	FY08	0
New Partial Closeout	FY09	0
Total Partial Closeout		0

COORDINATION

Facility Planning: College (CIP #886686) PLAR: College (CIP #926659)

Energy Conservation: College (CIP #816611) Roof Replacement: College (CIP #876664)

