EXECUTIVE RECOMMENDATION

Capital Renewal: College - No. 096600

Category: **Montgomery College**
Agency: **Montgomery College**
Planning Area: **Countywide**
Relocation Impact: **None**

Date Last Modified: **January 11, 2008**
Required Adequate Public Facility: **No**

EXPENDITURE SCHEDULE ($000)

Cost Element	Total	Thru FY07	Est. FY08	6 Year Total	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design and Supervision	4,500	0	0	2,307	225	711	359	412	300	300	2,193
Construction	25,500	0	0	13,070	1,272	4,026	2,035	2,337	1,700	1,700	12,430
Total	**30,000**	**0**	**0**	**15,377**	**1,497**	**4,737**	**2,394**	**2,749**	**2,000**	**2,000**	**14,623**

FUNDING SCHEDULE ($000)

G.O. Bonds	30,000	0	0	15,377	1,497	4,737	2,394	2,749	2,000	2,000	14,623

COMPARISON ($000)

	Total	Thru FY07	Est. FY08	6 Year Total	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years	Approp. Request
Current Approved	0	0	0	0	0	0	0	0	0	0	0	0
Agency Request	30,000	0	0	30,000	5,000	5,000	5,000	5,000	5,000	5,000	0	5,000
Recommended	30,000	0	0	15,377	1,497	4,737	2,394	2,749	2,000	2,000	14,623	1,497

CHANGE	TOTAL	%	6-YEAR	%	APPROP.	
Agency Request vs Approved	30,000	0.0%	30,000	0.0%	5,000	0.0%
Recommended vs Approved	30,000	0.0%	15,377	0.0%	1,497	0.0%
Recommended vs Request	0	0.0%	(14,623)	(48.7%)	(3,503)	(70.1%)

Recommendation

APPROVE WITH MODIFICATIONS

Comments

The Executive concurs with the College's request for this new project for enhanced capital renewal and on-going smaller building renovation of College facilities, and updating facilities to current building codes and regulations that exceed the Planned Lifecycle Asset Replacement: College scope of work.

In addition to new funding, five approved stand-alone projects have been combined to establish this one. They are: Fine Arts Pavilion Renovation; TP/SS Communication Arts Center Renovation; Humanities and Social Sciences Building Renovation; Sciences and Applied Studies Building Alterations; and the Sciences and Applied Studies Building Alterations II project.

Project funding is on the schedule shown above for fiscal reasons.

The FY09 appropriation recommendation is $1,497,000.

The FY10 appropriation recommendation is $4,737,000.

Capital Renewal: College -- No. 096600

Category	Montgomery College	Date Last Modified	October 08, 2007
Subcategory	Higher Education	Required Adequate Public Facility	No
Administering Agency	Montgomery College	Relocation Impact	None
Planning Area	Countywide	Status	

EXPENDITURE SCHEDULE ($000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	4,500	0	0	4,500	750	750	750	750	750	750	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	**25,500**	0	0	25,500	4,250	4,250	4,250	4,250	4,250	4,250	0
Other	**0**	0	0	0	0	0	0	0	0	0	0
Total	**30,000**	**0**	**0**	**30,000**	**5,000**	**5,000**	**5,000**	**5,000**	**5,000**	**5,000**	*

FUNDING SCHEDULE ($000)

G.O. Bonds	30,000	0	0	30,000	5,000	5,000	5,000	5,000	5,000	5,000	0
Total	**30,000**	**0**	**0**	**30,000**	**5,000**	**5,000**	**5,000**	**5,000**	**5,000**	**5,000**	**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

In November 2006, 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 $47.9 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 (11/06), Collegewide Facilities Master Plan (1/04) and Utilities Master Plan (5/06).

OTHER

FY09 Appropriation: $5,000,000 (G.O. Bonds)

OTHER DISCLOSURES

- Montgomery College asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.
- * Expenditures will continue indefinitely.

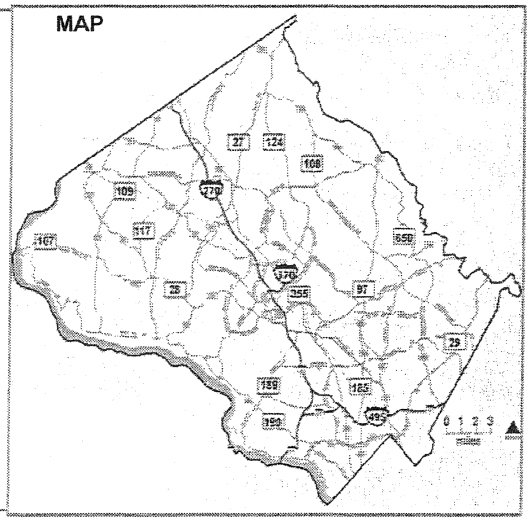
APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY09	($000)
First Cost Estimate Current Scope	FY09	30,000
Last FY's Cost Estimate		0
Appropriation Request	FY09	5,000
Appropriation Request Est.	FY10	5,000
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

PLAR: College (CIP #926659)
Energy Conservation: College (CIP #816611)
Life Safety Systems: College (CIP #046601)
Roof Replacement: College (CIP #876664)

MAP



Agency Request