

Elevator Modernization: College -- No. 056608

Category
Subcategory
Administering Agency
Planning Area

Montgomery College
Higher Education
Montgomery College
Countywide

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

January 04, 2010
No
None.
On-going

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	653	245	108	300	50	50	50	50	50	50	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	6,221	2,219	822	3,180	530	530	530	530	530	530	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	6,874	2,464	930	3,480	580	580	580	580	580	580	*

FUNDING SCHEDULE (\$000)

G.O. Bonds	6,874	2,464	930	3,480	580	580	580	580	580	580	0
Total	6,874	2,464	930	3,480	580	580	580	580	580	580	0

DESCRIPTION

This project provides funding for the modernization and/or replacement of existing elevators on all three campuses. The FY2010 budget year involves the modernization of 10 elevators on the Germantown, Rockville, and Takoma Park/Silver Spring campuses.

JUSTIFICATION

Many elevator systems at the College are inefficient, outdated and beyond continued economic repair. While the College's maintenance program has kept elevators operational, spare parts are not readily available from maintenance providers for many of the older pieces of elevator equipment. This results in extended down time, high maintenance costs, higher energy consumption, and the lack of current car safety devices. This project will modernize elevators to improve overall performance, safety, reliability and energy conservation, and to achieve code compliance. Furthermore, some buildings lack elevators or have elevators of inadequate size requiring the installation of new elevators to increase accessibility and capacity.

Collegewide Facilities Condition Assessment Update (11/07), Collegewide Elevator Study (4/05) and Collegewide Facilities Master Plan Update (Pending 11/09), Takoma Park/Silver Spring Elevator Update (Pending 9/09).

OTHER

FY2011 Appropriation: \$580,000 (G.O. Bonds).

FY2012 Appropriation: \$580,000 (G.O. Bonds).

OTHER DISCLOSURES

- * Expenditures will continue indefinitely.

APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY03	(\$000)
First Cost Estimate	FY11	6,874
Current Scope		
Last FY's Cost Estimate		5,714
Appropriation Request	FY11	580
Appropriation Request Est.	FY12	580
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		3,394
Expenditures / Encumbrances		2,469
Unencumbered Balance		925
Partial Closeout Thru	FY08	0
New Partial Closeout	FY09	0
Total Partial Closeout		0

COORDINATION

This project is coordinated with the scheduled building renovations on the Rockville, Takoma Park/Silver Spring and Germantown Campuses.

FY2010 – High Technology and Science Center (GT), Science and Applied Studies Building (GT), Computer Science Building (RV), Counseling and Advising Building (RV), Gudelsky Institute for Technical Education (RV), South Campus Instruction Building (RV), Technical Center (RV), Theatre Arts Building (RV), Science North Building (TPSS), Library Resource Center (TPSS).

MAP

