

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

May 02, 2012
No
None.
On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	553	401	20	132	132	0	0	0	0	0	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	3,421	2,098	300	1,023	523	500	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	3,974	2,499	320	1,155	655	500	0	0	0	0	*

FUNDING SCHEDULE (\$000)

G.O. Bonds	3,974	2,499	320	1,155	655	500	0	0	0	0	0
Total	3,974	2,499	320	1,155	655	500	0	0	0	0	0

DESCRIPTION

This project provides funding for the modernization and/or replacement of existing elevators on all three campuses. The Theatre Arts Building elevator on the Rockville Campus is currently in the process of being rebid due to unexpectedly high bids.

COST CHANGE

Reduce GO Bond funding a total of -\$2,320,000 for fiscal capacity.

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Many elevator systems at the College are inefficient, outdated and beyond continued economic repair.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.

Related studies include the Collegewide Facilities Condition Assessment Update (11/07), a Collegewide Elevator Study (4/05), the Collegewide Facilities Master Plan Update (9/10), and the Takoma Park/Silver Spring Elevator Update (9/09).

OTHER

Funding Source: G.O. Bonds.

OTHER DISCLOSURES

- * Expenditures will continue indefinitely.

APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY03	(\$000)
First Cost Estimate		
Current Scope	FY13	3,974
Last FY's Cost Estimate		6,294
Appropriation Request	FY13	0
Appropriation Request Est.	FY14	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		3,974
Expenditures / Encumbrances		2,499
Unencumbered Balance		1,475
Partial Closeout Thru	FY10	0
New Partial Closeout	FY11	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.
FY2013 – Theatre Arts Building (RV), Phase 4
- Takoma Park/Silver Spring Elevator Study
Site Improvements: College (CIP No. 076601)

MAP

