

Elevator Modernization: College (P056608)

Category: Montgomery College
 Sub Category: Higher Education
 Administering Agency: Montgomery College (AAGE15)
 Planning Area: Countywide

Date Last Modified: 11/17/14
 Required Adequate Public Facility: No
 Relocation Impact: None
 Status: Ongoing

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
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EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	553	465	38	50	50	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	3,621	2,546	325	750	350	100	100	0	0	200	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	4,174	3,011	363	800	400	100	100	0	0	200	0

FUNDING SCHEDULE (\$000s)

G.O. Bonds	4,174	3,011	363	800	400	100	100	0	0	200	0
Total	4,174	3,011	363	800	400	100	100	0	0	200	0

APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	0
Appropriation Request Est.	FY 18	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		3,974
Expenditure / Encumbrances		3,011
Unencumbered Balance		963

Date First Appropriation	FY 03	
First Cost Estimate		
Current Scope	FY 17	4,174
Last FY's Cost Estimate		3,974
Partial Closeout Thru		0
New Partial Closeout		0
Total Partial Closeout		0

Description

This project provides funding for the modernization and/or replacement of existing elevators on all three campuses.

Cost Change

Increase due to the addition of FY22.

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Many elevator systems at the College are inefficient, outdated and beyond continued economic repair.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 (12/13), a Collegewide Elevator Study (4/05), the Collegewide Facilities Master Plan Update (1/15), and the Takoma Park/Silver Spring Elevator Update (9/09).

Other

Funding Source: G.O. Bonds.

Disclosures

Expenditures will continue indefinitely.

Coordination

This project is coordinated with the scheduled building renovations on the Rockville, Takoma Park/Silver Spring and Germantown Campuses., Phase 4 - Takoma Park/Silver Spring Elevator Study, Site Improvements: College (CIP No. P076601)