# Elevator Modernization: College (P056608)

Category
Sub Category
Administering Agency
Planning Area

Montgomery College Higher Education

Montgomery College (AAGE15) Countywide Date Last Modified Required Adequate Public Facility 10/2/13 No

Relocation Impact None Status Ongoing

	Total	Thru FY13	Est FY14	Total 6 Years	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Beyond 6 Yrs
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	553	403	0	150	50	50	50	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	2,110	261	1,050	350	350	350	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	3,974	2,513	261	1,200	400	400	400	0	0	0	0
FUNDING SCHEDULE (\$000s)											
G.O. Bonds	3,974	2,513	261	1,200	400	400	400	0	0	0	0
Total	3,974	2,513	261	1,200	400	400	400	0	0	0	0

#### **APPROPRIATION AND EXPENDITURE DATA (000s)**

Appropriation Request	FY 15	0
Appropriation Request Est.	FY 16	0
Supplemental Appropriation Requ	0	
Transfer	0	
Cumulative Appropriation		3,974
Expenditure / Encumbrances	2,663	
Unencumbered Balance	1,311	

Date First Appropriati		
First Cost Estimate		
Current Scope	FY 13	3,974
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.

#### **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Many elevator systems at the College are inefficient, outdated and beyond continued economic repair.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 (pending 11/13), a Collegewide Elevator Study (4/05), the Collegewide Facilities Master Plan Update (1/13), 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)