

Elevator Modernization: College -- No. 056608

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

Date Last Modified
 Required Adequate Public Facility

May 23, 2006
NO

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY05	Est. FY06	Total 6 Years	FY07	FY08	FY09	FY10	FY11	FY12	Beyond 6 Years
Planning, Design and Supervision	637	40	247	350	75	75	50	50	50	50	0
Land											
Site Improvements and Utilities											
Construction	3,917	0	287	3,630	755	755	530	530	530	530	0
Other											
Total	4,554	40	534	3,980	830	830	580	580	580	580	*

FUNDING SCHEDULE (\$000)

G.O. Bonds	4,554	40	534	3,980	830	830	580	580	580	580	0
Current Revenue: General	0	0	0	0	0	0	0	0	0	0	0

ANNUAL OPERATING BUDGET IMPACT (\$000)

DESCRIPTION

This project will provide 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Many elevator systems at the college are inefficient, outdated and beyond continued economic repair.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 shut down time, high maintenance costs, higher energy consumption, and the lack of current car safety devices. Therefore, these elevators must be modernized 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 new elevators to increase accessibility and capacity.

Plans and Studies

Collegewide Facilities Condition Assessment (8/02), Collegewide Elevator Study (Draft - 9/05) and Collegewide Facilities Master Plan (1/04).

OTHER

FY2007 Appropriation: \$580,000 (G.O. Bonds).

* Project expenditures will continue indefinitely.

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP																		
<table border="1"> <tr><td>Date First Appropriation</td><td>FY03</td><td>(\$000)</td></tr> <tr><td>Initial Cost Estimate</td><td></td><td>3,222</td></tr> <tr><td>First Cost Estimate</td><td></td><td></td></tr> <tr><td>Current Scope</td><td>FY05</td><td>3,222</td></tr> <tr><td>Last FY's Cost Estimate</td><td></td><td>3,222</td></tr> <tr><td>Present Cost Estimate</td><td></td><td>4,554</td></tr> </table>	Date First Appropriation	FY03	(\$000)	Initial Cost Estimate		3,222	First Cost Estimate			Current Scope	FY05	3,222	Last FY's Cost Estimate		3,222	Present Cost Estimate		4,554	<p>This project is coordinated with the scheduled building renovations on the Rockville, Takoma Park/Silver Spring and Germantown Campuses.</p>	
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