# Collegewide Physical Education Renovations (P661602)

Category
Sub Category
Administering Agency
Planning Area

Montgomery College Higher Education

Montgomery College (AAGE15)

Countywide

Date Last Modified
Required Adequate Public Facility

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Relocation Impact

Status

9/13/16 No None

Preliminary Design Stage

	Total	Thru FY16	Rem FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	710	133	217	360	60	300	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	5,790	339	3,431	2,020	20	2,000	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	6,500	472	3,648	2,380	80	2,300	0	0	0	0	0
FUNDING SCHEDULE (\$000s)											
Major Facilities Capital Projects Fund (MC only)	6,500	472	3,648	2,380	80	2,300	0	0	0	0	0
Total	6,500	472	3,648	2.380	80	2.300	0	0	0	0	0

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

Appropriation Request	FY 18	2,300
Supplemental Appropriation Request	0	
Transfer	0	
Cumulative Appropriation		4,200
Expenditure / Encumbrances		523
Unencumbered Balance	3,677	

Date First Appropriation	n FY 16	
First Cost Estimate		
Current Scope	FY 18	6,500
Last FY's Cost Estima	te	4,200

## Description

This project provides funding for the renovation of physical education buildings on the Montgomery College's three campuses, specifically the Germantown Physical Education building, the Rockville Physical Education Center, and Takoma Park/Silver Spring Falcon Hall building. The College completed a facilities condition assessment of these buildings in December 2013 that evaluated all building systems and related equipment and identified major repair and/or replacement requirements. In addition, this project will fund turf to support the College's athletic program. This project also funds title IX improvements.

## Justification

The Germantown Physical Education building was constructed in 1980, and is 35 years old. The Rockville Physical Education Center was constructed in 1966, and is 49 years old. The Takoma Park/Silver Spring Falcon Hall building was constructed in 1978, and is 37 years old. All three of these buildings are experiencing a progressive deterioration of building systems and major pieces of building equipment. It has now reached the point that addressing the problem of a deteriorating building infrastructure is beyond the scope of a maintenance effort and that building repairs are no longer adequate or cost effective. Key components of the HVAC, mechanical and electrical systems are outdated, energy inefficient, and costly to continue to repair. The refurbishment and/or replacement of major building systems and related equipment will significantly extend the useful life of the building and correct safety and environmental problems. The College completed a building condition assessment in 2013 that provides a detailed evaluation of building deficiencies and initial cost estimates for major repairs, equipment replacements, and related improvements. Related studies include: the Collegewide Master Plan Update (1/15), and the Collegewide Facilities Condition Assessment (12/13).

## Other

FY18 Appropriation: \$2,300,000 (Major Facilities Capital Projects Fund-MC only).

#### Coordination

Energy Conservation: College (CIP No. P816611), Planned Lifecycle Asset Replacement: College (CIP No. P926659), Roof Replacement: College (CIP No. P876664).