

EXECUTIVE RECOMMENDATION



Germantown Observation Drive Reconstruction (P096604)

Category	Montgomery College	Date Last Modified	01/09/19
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Germantown and Vicinity	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY18	Rem FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	91	91	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	723	673	-	50	50	-	-	-	-	-	-
TOTAL EXPENDITURES	814	764	-	50	50	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY18	Rem FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	814	764	-	50	50	-	-	-	-	-	-
TOTAL FUNDING SOURCES	814	764	-	50	50	-	-	-	-	-	-

COMPARISON (\$000s)

	Total	Thru FY18	Rem FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years	FY 20 Approp.
Prior Year Approved	1,000	810	140	50	50	-	-	-	-	-	-	-
Agency Request	1,000	764	186	50	50	-	-	-	-	-	-	-
Recommended	814	764	-	50	50	-	-	-	-	-	-	-

CHANGE	TOTAL	%	6-YEAR	%	APPROP.	%
Agency Request vs Prior Year Approved	-	-	-	-	-	-
Recommended vs Prior Year Approved	(186)	-18.6%	-	-	-	-
Recommended vs Agency Request	(186)	-18.6%	-	-	-	-

RECOMMENDATION

Approve with Technical Modifications.

The unencumbered balance was deleted as offered by Montgomery College to address affordability constraints. Montgomery College

offered a number of cost savings as a means to help fund the requested cost increases for the Takoma Park/Silver Spring Math & Science Center (P076607), including this action.



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EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY18	Rem FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	200	91	109	-	-	-	-	-	-	-	-
Site Improvements and Utilities	800	673	77	50	50	-	-	-	-	-	-
TOTAL EXPENDITURES	1,000	764	186	50	50	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY18	Rem FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	1,000	764	186	50	50	-	-	-	-	-	-
TOTAL FUNDING SOURCES	1,000	764	186	50	50	-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 20 Approp. Request	-	Year First Appropriation	FY09
Cumulative Appropriation	1,000	Last FY's Cost Estimate	1,000
Expenditure / Encumbrances	814		
Unencumbered Balance	186		

PROJECT DESCRIPTION

This project funds the design for reconstruction of the existing main entrance road, and for signage at the Observation Drive/MD-118 entrance into the Campus. On-going repairs to the main road on the Germantown Campus are no longer sufficient and existing conditions require a major reconstruction. Originally constructed in the mid 1970's, this road was largely constructed on grade without the sub-base construction that is now typical for roads with the heavy vehicle and bus traffic that the Campus operations impose.

PROJECT JUSTIFICATION

During the Fall 2014 semester, 7,316 students attended the Germantown campus, and the existing main entrance road (Observation Drive) is inadequate for serving the current and growing student body and requires reconstruction due to the heavy vehicle and bus traffic currently experienced on the campus. According to the Geotechnical Report for Observation Drive Pavement Assessment, problems identified with the existing Observation Drive are the non-existent sub base, longitudinal cracks, alligator cracks, potholes, and raveling. Related studies include the Montgomery College 2020 Strategic Plan, Collegewide Facilities Condition Assessment (12/13),

and the Geotechnical Report for Observation Drive Pavement Assessment (5/07).

OTHER

Funding Source: G.O. Bonds.

COORDINATION

Site Improvements: College (CIP No. P076601)