

Germantown Science & Technology Pk. Infrastructure (P096607)

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

Date Last Modified: 10/2/13
 Required Adequate Public Facility: No
 Relocation Impact: None
 Status: Under Construction

	Total	Thru FY13	Est FY14	Total 6 Years	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Beyond 6 Yrs
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EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	665	665	0	0	0	0	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	2,217	2,017	0	200	200	0	0	0	0	0	0
Construction	500	500	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	3,382	3,182	0	200	200	0	0	0	0	0	0

FUNDING SCHEDULE (\$000s)

Federal Aid	1,882	1,682	0	200	200	0	0	0	0	0	0
State Aid	1,500	1,500	0	0	0	0	0	0	0	0	0
Total	3,382	3,182	0	200	200	0	0	0	0	0	0

APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 15	0
Appropriation Request Est.	FY 16	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		3,382
Expenditure / Encumbrances		3,382
Unencumbered Balance		0

Date First Appropriation	FY 09	
First Cost Estimate		
Current Scope	FY 12	3,382
Last FY's Cost Estimate		3,382

Description

This project provides design and construction funding for road and utility infrastructure plans for the Science and Technology Park, and for the Germantown Business Incubator. The Germantown Business Incubator is located at 20271 Goldenrod Lane in a commercial building adjacent to the Montgomery College campus. The Science and Technology Park is modeled after the County's Shady Grove Life Sciences Center (SGLSC). The Science and Technology Park is estimated to be a million square foot Business Park located on 40 acres of the Germantown campus. The project is part of the Montgomery College Biotechnology Project, which encompasses two interrelated initiatives that are tied together through a unique approach to bioscience education and workforce development: (1) The Bioscience Education Center, a 145,139 gross square foot academic building featuring state-of-the-art science laboratories located on the Germantown Campus (CIP No. P056603); and (2) the Science and Technology Park, a million gross square foot business park adjacent to the Germantown campus. Construction of the Bioscience Education Center is a separately funded project in the College's FY11 Capital Budget and Capital Improvements Program.

Estimated Schedule

Project construction is scheduled to be completed in summer of 2014

Justification

The Science and Technology Park Infrastructure Project aims to enhance Montgomery College's leading role in biosciences and technology. The proposed Science and Technology Park's location along the I-270 Corridor in Montgomery County Maryland, in the heart of DNA Alley, provides strong assurance that it will be successful. It will enhance Maryland's and Montgomery County's reputation as a national leader in the provision of bioscience and technology opportunities. Relevant studies include the Collegewide Facilities Master Plan Update (1/13), the Montgomery College Science & Technology Park Master Plan (05/06), and the Montgomery College Germantown Campus Site Planning Studies (03/06).

Fiscal Note

Funding Sources: Federal Aid, State Aid.

The Federal Aid is comprised of three grants: U.S. Small Business Administration - \$282,000 (complete as of 9/30/11), U.S. Department of Energy - \$1,435,000, and the U.S. Small Business Administration - \$165,072. The State Aid is funded through the Maryland Department of Economic Development, and totals \$1,500,000 (\$500,000 will be used for the Montgomery County Department of Economic Development for the Germantown Business Incubator Project).

Montgomery College (A15) asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Coordination

Facility Planning: College (CIP No. P886686), Germantown Observation Drive Reconstruction (CIP No. P096604), Germantown Bioscience Education Center (CIP No. P056603), Montgomery County Department of Economic Development, Germantown Incubator Project, U.S. Small Business Administration, U.S. Department of Energy, Maryland Department of Economic Development