

Germantown Science & Technology Pk. Infrastructure -- No. 096607

Category
Subcategory
Administering Agency
Planning Area

**Montgomery College
Higher Education
Montgomery College
Germantown**

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

**May 02, 2012
No
None.
Under Construction**

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	665	0	362	303	303	0	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	2,217	0	0	2,217	2,017	200	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	500	362	2,520	2,320	200	0	0	0	0	0

FUNDING SCHEDULE (\$000)

Federal Aid	1,882	0	362	1,520	1,320	200	0	0	0	0	0
State Aid	1,500	500	0	1,000	1,000	0	0	0	0	0	0
Total	3,382	500	362	2,520	2,320	200	0	0	0	0	0

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 126,900 gross square foot academic building featuring state-of-the-art science laboratories located on the Germantown Campus (CIP No. 056603); 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 2013.

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 (9/10), 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).

OTHER DISCLOSURES

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

APPROPRIATION AND EXPENDITURE DATA		
Date First Appropriation	FY09	(\$000)
First Cost Estimate		
Current Scope	FY12	3,382
Last FY's Cost Estimate		3,382
Appropriation Request	FY13	0
Appropriation Request Est.	FY14	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		3,382
Expenditures / Encumbrances		862
Unencumbered Balance		2,520
Partial Closeout Thru	FY10	0
New Partial Closeout	FY11	0
Total Partial Closeout		0

COORDINATION
 Facility Planning: College (CIP No. 886686)
 Germantown Observation Drive Reconstruction (CIP No. 096604)
 Germantown Bioscience Education Center (CIP No. 056603)
 Montgomery County Department of Economic Development, Germantown Incubator Project
 U.S. Small Business Administration
 U.S. Department of Energy
 Maryland Department of Economic Development

