

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

Category **Montgomery College**
 Subcategory **Higher Education**
 Administering Agency **Montgomery College**
 Planning Area **Germantown**

Date Last Modified
 Required Adequate Public Facility
 Relocation Impact
 Status

April 12, 2010
No
None.
Preliminary Design Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY09	Est. FY10	Total 6 Years	FY11	FY12	FY13	FY14	FY15	FY16	Beyond 6 Years
Planning, Design, and Supervision	665	0	100	565	400	165	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	217	2,000	0	0	0	0	0
Construction	500	0	500	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	3,382	0	600	2,782	617	2,165	0	0	0	0	0

FUNDING SCHEDULE (\$000)

Federal Aid	1,882	0	100	1,782	400	1,382	0	0	0	0	0
State Aid	1,500	0	500	1,000	217	783	0	0	0	0	0
Total	3,382	0	600	2,782	617	2,165	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 127,000 gross square foot academic building featuring state-of-the-art science laboratories located on the Germantown Campus (CIP# 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.

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.

Collegewide Facilities Master Plan Update (Pending 11/09), Montgomery College Science & Technology Park Master Plan (05/06), and Montgomery College Germantown Campus Site Planning Studies (03/06).

OTHER

FY11 Appropriation: \$165,072 (Federal Funding).

FISCAL NOTE

Funding Sources: Federal Aid, State Aid.

The Federal Aid is comprised of three grants: U.S. Small Business Administration - \$282,000, 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	FY11	3,217
Current Scope		
Last FY's Cost Estimate		3,217
Appropriation Request	FY11	165
Appropriation Request Est.	FY12	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		3,217
Expenditures / Encumbrances		500
Unencumbered Balance		2,717
Partial Closeout Thru	FY08	0
New Partial Closeout	FY09	0
Total Partial Closeout		0

COORDINATION

Germantown Biosciences Education Center (No. 056603)
 Facility Planning: College (No. 886686)
 Montgomery County Department of Economic Development, Germantown Incubator Project
 U.S. Small Business Administration
 U.S. Department of Energy
 Maryland Department of Economic Development

