

# ADA Compliance: College (P936660)

Category	Montgomery College	Date Last Modified	09/25/24
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Countywide	Status	Ongoing

Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	188	145	25	18	3	3	3	3	3	3	-
Site Improvements and Utilities	235	234	1	-	-	-	-	-	-	-	-
Construction	1,830	936	462	432	72	72	72	72	72	72	-
TOTAL EXPENDITURES	2,253	1,315	488	450	75	75	75	75	75	75	-

## FUNDING SCHEDULE (\$000s)

G.O. Bonds	2,253	1,315	488	450	75	75	75	75	75	75	-
TOTAL FUNDING SOURCES	2,253	1,315	488	450	75	75	75	75	75	75	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	75	Year First Appropriation	FY93
Cumulative Appropriation	1,878	Last FY's Cost Estimate	2,253
Expenditure / Encumbrances	1,519		
Unencumbered Balance	359		

## PROJECT DESCRIPTION

This project provides funding for modifications to College facilities to comply with the accessibility provisions of the Americans with Disability Act (ADA) of 1990. Typical modifications include: paths of travel, entrance doors, stairs, corridors, ramps, toilet facilities, drinking fountains, parking, curb cuts, elevators, areas of refuge, public phones, signage, emergency notification and alarm systems, and other accessibility modifications to meet comfort, security, and safety requirements for people with disabilities. This project addresses access deficiencies in all College facilities. Project implementation is in accordance with ADA guidelines and the College's annual work program. The College has conducted a series of facility audits to determine ADA compliance and scope of required modification work, including estimated costs. Readily achievable modifications are implemented as part of the College's regular maintenance work.

## LOCATION

Collegewide

## PROJECT JUSTIFICATION

The ADA requirements mandate a comprehensive effort to provide accessible programs and barrier free facilities to disabled persons. The deadline for compliance with the requirement to make the College's programs accessible was January 26, 1995; however, the law allows for additional time to comply if available resources are limited for structural and building modifications. Based on the College's annual work program and available funding for ADA modifications, the College anticipates that the project will continue beyond the current six-year CIP. Relevant studies include the Montgomery College 2025 Strategic Plan, Collegewide Facilities Condition Assessment Update (1/23) and the Collegewide Facilities Master Plan Update (Pending 2023).

## OTHER

FY25 Appropriation: \$75,000 (G.O. Bonds). FY26 Appropriation: \$75,000 (G.O. Bonds). The following fund transfer has been made from this project: \$7,000 to Planning, Design & Construction project (No. P906605) (BOT Resol. #01-153 - 10/15/01).

## DISCLOSURES

Expenditures will continue indefinitely.

## COORDINATION

This project is coordinated with the scheduled building renovations, and the planned construction of new buildings, on the Rockville, Germantown and Takoma Park/Silver Spring Campuses.



# Capital Renewal: College

(P096600)

Category	Montgomery College	Date Last Modified	09/25/24
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Countywide	Status	Ongoing

Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	4,822	1,533	1,489	1,800	300	300	300	300	300	300	-
Construction	30,351	15,355	3,796	11,200	1,700	2,700	1,700	1,700	1,700	1,700	-
Other	4,673	2,265	408	2,000	-	2,000	-	-	-	-	-
TOTAL EXPENDITURES	39,846	19,153	5,693	15,000	2,000	5,000	2,000	2,000	2,000	2,000	-

## FUNDING SCHEDULE (\$000s)

Contributions	3,000	-	-	3,000	-	3,000	-	-	-	-	-
G.O. Bonds	36,846	19,153	5,693	12,000	2,000	2,000	2,000	2,000	2,000	2,000	-
TOTAL FUNDING SOURCES	39,846	19,153	5,693	15,000	2,000	5,000	2,000	2,000	2,000	2,000	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	5,000	Year First Appropriation	FY09
Cumulative Appropriation	26,846	Last FY's Cost Estimate	36,846
Expenditure / Encumbrances	25,850		
Unencumbered Balance	996		

## PROJECT DESCRIPTION

This project provides funding for the capital renewal and major renovation of College facilities for new and changing College academic programs and student service operations. The major focus of this project is to support programmatic changes to College facilities and operations by allowing the College to continue an on-going building modernization effort where State aid is lacking. With this project, the College will selectively focus State aid requests on high cost projects utilizing these County funds to support an on-going renovation effort on each campus. In conjunction with programmatic improvements and modifications, this project will replace aging building systems, such as heating, air conditioning, electrical, plumbing, etc., provide furniture, fixtures, and equipment; and update facilities to current building codes and regulations.

## LOCATION

Collegewide

## COST CHANGE

Increase due to addition of College Fund Balance in FY26 of \$3 million.

## PROJECT JUSTIFICATION

Starting FY2009, the County approved funding several renovation projects from the Capital Renewal project. These renovation projects were less likely to receive funding from the State, and as a result five projects at that time were merged into the Capital Renewal project. In November 2007, the College updated a comprehensive building system/equipment assessment, including site utilities and improvements, that identified deficiencies, prioritized replacements and upgrades, and provides the framework for implementing a systematic capital renewal program to complement on-going preventive maintenance efforts. The College continues to have a significant backlog of major building systems and equipment renovations and/or replacements due to the age of the Campuses and deferral of major equipment replacement. Key components of the HVAC, mechanical and electrical systems are outdated, energy inefficient, and costly to continue to repair. The renovation and/or replacement of major building systems, building components and equipment, and site improvements will significantly extend the useful life of the College's buildings and correct safety and environmental problems. The Collegewide Facilities Condition Assessment identified a \$104 million deferred maintenance backlog over the next five years, for the three campuses. The total deferred maintenance backlog totals \$345 million. If additional financial resources are not directed at this problem, College facilities will continue to deteriorate leading to higher cost renovations or building replacements. Related studies include the Montgomery College Strategic Plan (7/23), Collegewide Facilities Condition Assessment (1/23), and Collegewide Facilities Master Plan (Pending 2023), and Collegewide Utilities Master Plan (6/22).

## OTHER

FY25 Appropriation: \$2,000,000 (G.O. Bonds). FY26 Appropriation: \$5,000,000 (\$2,000,000 (G.O. Bonds), and \$3,000,000 (College Fund Balance/Contributions)).

A fund transfer was made from this project: \$2,100,000 to the TPSS Math and Science Center project (#P0076607) (BOT Resol. #23-06-093, and #23-06-094, 06/21/23).

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## DISCLOSURES

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Expenditures will continue indefinitely.

## COORDINATION

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Energy Conservation: College (CIP No. P816611), Facility Planning: College (CIP No. P886686), Planned Lifecycle Asset Replacement: College (CIP No. P926659), Roof Replacement: College (CIP No. P876664), Site Improvements: College (CIP No. P076601)



# College Affordability Reconciliation

(P661401)

Category	Montgomery College	Date Last Modified	05/17/25
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Countywide	Status	Ongoing

Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

TOTAL EXPENDITURES	-	-	-	-	-	-	-	-	-	-	-
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## FUNDING SCHEDULE (\$000s)

TOTAL FUNDING SOURCES	-	-	-	-	-	-	-	-	-	-	-
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## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	-	Year First Appropriation	
Cumulative Appropriation	-	Last FY's Cost Estimate	-
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

## PROJECT DESCRIPTION

This project reconciles Montgomery College's request with the County Executive's recommendation based on affordability considerations.



# Collegewide Central Plant and Distribution Systems (P662001)

Category	Montgomery College	Date Last Modified	05/20/25
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Countywide	Status	Under Construction

Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	1,100	270	230	600	100	100	100	100	100	100	-
Construction	13,511	3,038	3,697	6,776	900	1,276	900	1,400	900	1,400	-
TOTAL EXPENDITURES	14,611	3,308	3,927	7,376	1,000	1,376	1,000	1,500	1,000	1,500	-

## FUNDING SCHEDULE (\$000s)

G.O. Bonds	10,000	1,868	2,132	6,000	1,000	1,000	1,000	1,000	1,000	1,000	-
State Aid	4,611	1,440	1,795	1,376	-	376	-	500	-	500	-
TOTAL FUNDING SOURCES	14,611	3,308	3,927	7,376	1,000	1,376	1,000	1,500	1,000	1,500	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	1,376	Year First Appropriation	FY20
Cumulative Appropriation	8,235	Last FY's Cost Estimate	14,735
Expenditure / Encumbrances	3,163		
Unencumbered Balance	5,072		

## PROJECT DESCRIPTION

This project provides for the design and construction of new and renovation and expansion of existing central heating and cooling plants on the College's three campuses as recommended in the College's campus utilities master plan (12/12, and 2/13). The plan for a campus central plant, and distribution systems was included in the campus facilities master plan update (6/18). The project includes installation of boilers and chillers with associated equipment, the provision of natural gas service, and the construction of a hot water and chilled water distribution piping system to new and existing campus buildings.

## COST CHANGE

Reflects State Aid reduction.

## PROJECT JUSTIFICATION

This project implements the recommendations of the campus utilities master plan (6/22) and campus facilities master plan (Pending 2023). The campus' existing heating and cooling equipment is typically 20-30 years old and beyond its useful economic life. Due to the age of the equipment and increasing maintenance problems and costs, each campus is experiencing a significant increase in mechanical system problems and heating/cooling outages. Based on a life cycle cost analysis, the installation of a central heating/cooling plant offers significant equipment replacement, energy and maintenance savings to the College. Collegewide Utilities Master Plan (6/22), Montgomery College Strategic Plan (7/23), Collegewide Facilities Master Plan (Pending 2023), Facilities Condition Assessment (1/23).

## OTHER

FY25 Appropriation: \$1,000,000; (\$1,000,000 (G.O. Bonds) and \$0 (State Aid)). FY26 Appropriation: \$1,500,000; (\$1,000,000 (G.O. Bonds), and \$376,000 (State Aid)). The need to provide new systems for heating and cooling campus buildings was articulated in the utilities master plan and satisfying this requirement is critical to new building construction and the planned renovation of the existing campus buildings.

## DISCLOSURES

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



# Collegewide Library Renovations (P661901)

Category	Montgomery College	Date Last Modified	05/20/25
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Countywide	Status	Planning Stage

Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	3,417	1,126	2,291	-	-	-	-	-	-	-
Construction	35,981	7,990	4,211	23,780	3,954	18,016	1,810	-	-	-
Other	3,502	-	828	2,674	-	2,674	-	-	-	-
TOTAL EXPENDITURES	42,900	9,116	7,330	26,454	3,954	20,690	1,810	-	-	-

## FUNDING SCHEDULE (\$000s)

G.O. Bonds	21,775	4,558	3,990	13,227	1,977	10,345	905	-	-	-
State Aid	21,125	4,558	3,340	13,227	1,977	10,345	905	-	-	-
TOTAL FUNDING SOURCES	42,900	9,116	7,330	26,454	3,954	20,690	1,810	-	-	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	20,690	Year First Appropriation	FY20
Cumulative Appropriation	20,466	Last FY's Cost Estimate	42,036
Expenditure / Encumbrances	15,088		
Unencumbered Balance	5,378		

## PROJECT DESCRIPTION

This project provides funding for the renovation of the libraries on two of Montgomery College's campuses, specifically the Rockville Macklin Tower Building, and the Takoma Park/Silver Spring Resource Center. An architecture firm has developed conceptual designs for the two campus libraries, and has identified improvements required to support organizational and service changes, and to modernize the libraries. The main library floors will be hubs of academic life at Montgomery College: dynamic spaces that will be student-centered, technology and service-driven, and will foster innovation. The upper floors will provide students with comfortable and quiet study spaces and smaller, curated collections to support their academic and career goals. Additional goals of this project is to meet the variety of student needs including group study, individual study, and silent study.

## LOCATION

Takoma Park/Silver Spring and Rockville Campuses

## ESTIMATED SCHEDULE

A part1/part 2 document was completed in FY21 for the Takoma Park/Silver Spring library renovation. Design will start in FY22, construction will begin in FY23, and continue in FY24, with completion in FY24. The Rockville library project design began in FY24, construction is programmed from FY25 through FY27, and FFE is programmed for FY26.

## COST CHANGE

State aid escalation of 4 percent approved for FY26.

## PROJECT JUSTIFICATION

The Takoma Park/Silver Spring Resource Center was constructed in 1978, and is 45 years old. The Rockville Macklin Tower Building was constructed in 1971 and is 52 years old. These two buildings are outdated, space and service configuration is insufficient, employee workspaces are inadequate to promote collaboration with colleagues, as well as, support student success. In FY16, the Montgomery College Libraries had nearly 670,000 visitors, and ethnographic studies have shown that libraries are one of the places at Montgomery College where students can escape from work and family obligations to get homework and studying done. In addition, Montgomery College's libraries provide students access to technology to be successful in their coursework. In FY16, the Montgomery College library's computers, laptops, and tablets were used approximately 200,000 times by nearly 18,000 unique users. Providing computers, laptops, tablets, software, scanners, internet, and accessible software programs improves college affordability for students who wouldn't otherwise be able to afford those tools. The Montgomery College Libraries increasingly support educational excellence by embedding librarians and information literacy into classes with 7,600 students taught. Other relevant studies and plans include the Libraries Master Plan (2015), Montgomery College Libraries' Ethnographic Studies 2013-2016 (2016), Collegewide Facilities Master Plan (Pending 2023), Libraries Planning Study (6/17), and Libraries Planning Study Germantown Addendum (9/17), and Montgomery College Strategic Plan (7/23).

## OTHER

FY25 Appropriation: Total \$2,000,000 (\$1,000,000 (GO Bonds); and \$1,000,000 (State Aid)). FY26 Appropriation: Total \$20,690,000 (\$10,345,000 (GO

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Bonds); and \$10,354,000 (State Aid)).

A fund transfer was made to this project: \$650,000 from the Planning, Design and Construction project (#P906605)(BOT Resol. #23-06-093, 06/21/23).

#### FISCAL NOTE

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\$650,000 transferred from Planning, Design, and Construction project (906605) to Collegewide Library Renovations project (661901) in the FY21-26 CIP (BOT Resolution:21-06-069 adopted on 6/21/2021).

#### DISCLOSURES

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



# Collegewide Physical Education Renovations (P661602)

Category	Montgomery College	Date Last Modified	09/25/24
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Countywide	Status	Ongoing

Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	1,210	705	505	-	-	-	-	-	-	-	-
Construction	16,190	9,852	4,838	1,500	-	-	-	-	-	1,500	-
Other	100	80	20	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	17,500	10,637	5,363	1,500	-	-	-	-	-	1,500	-

## FUNDING SCHEDULE (\$000s)

Major Facilities Capital Projects Fund (College)	17,500	10,637	5,363	1,500	-	-	-	-	-	1,500	-
TOTAL FUNDING SOURCES	17,500	10,637	5,363	1,500	-	-	-	-	-	1,500	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	-	Year First Appropriation	FY16
Cumulative Appropriation	16,000	Last FY's Cost Estimate	17,500
Expenditure / Encumbrances	10,638		
Unencumbered Balance	5,362		

## PROJECT DESCRIPTION

This project provides funding for the renovation of physical education buildings, specifically the Germantown Physical Education building and the Rockville Physical Education Center. The College completed a facilities condition assessment of these buildings in January 2023 that evaluated all building systems and related equipment and identified major repair and/or replacement requirements. In addition, this project will fund sports turf, and a reconfiguration of the Germantown baseball field to support the College's athletic program. This project also funds title IX improvements.

## LOCATION

Collegewide

## ESTIMATED SCHEDULE

This project is an ongoing effort and expenditures are expected beyond the six-year period.

## PROJECT JUSTIFICATION

The Germantown Physical Education building was constructed in 1980, and is 43 years old. The Rockville Physical Education Center was constructed in 1966, and is 57 years old. 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: Montgomery College Strategic Plan (7/23), Collegewide Facilities Master Plan (Pending 2023), and the Collegewide Facilities Condition Assessment (1/23).

## OTHER

Funding Source: MC Facilities Capital Project Fund

## COORDINATION

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





# East County Campus (P662301)

Category	Montgomery College	Date Last Modified	09/30/24
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Colesville-White Oak and Vicinity	Status	Preliminary Design Stage

Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	11,000	-	500	10,500	500	5,000	5,000	-	-	-	-
Construction	52,000	2,000	-	50,000	-	-	-	25,000	25,000	-	-
TOTAL EXPENDITURES	63,000	2,000	500	60,500	500	5,000	5,000	25,000	25,000	-	-

## FUNDING SCHEDULE (\$000s)

Contributions	5,000	-	-	5,000	-	5,000	-	-	-	-	-
Current Revenue: General	1,000	-	500	500	500	-	-	-	-	-	-
G.O. Bonds	25,000	-	-	25,000	-	-	-	12,500	12,500	-	-
State Aid	32,000	2,000	-	30,000	-	-	5,000	12,500	12,500	-	-
TOTAL FUNDING SOURCES	63,000	2,000	500	60,500	500	5,000	5,000	25,000	25,000	-	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	5,000	Year First Appropriation	FY24
Cumulative Appropriation	3,000	Last FY's Cost Estimate	63,000
Expenditure / Encumbrances	2,000		
Unencumbered Balance	1,000		

## PROJECT DESCRIPTION

This project is for initial planning, studies, programming, facilities master plan updates, land acquisition, design and construction of a new fourth campus in the East County. The project will be a full campus, and will be an anchor institution for the educational, social, cultural, and economic needs of the growing East County community. It will be the long-term location for the East County Education Center, which will include credit, noncredit, and industry certification preparation courses, business training, workforce development and continuing education services, a Truth, Racial Healing, and Transformation Center, counseling/advising services, a Community Engagement Center, and enrichment courses. This project will proceed in phases and will be a model of sustainability and will provide the full scope of services offered at existing Montgomery College campuses. Land acquisition, design and construction will be funded after initial planning is completed.

## LOCATION

The fourth campus will be located in a site to be determined in the East County.

## COST CHANGE

Funding request deferred of \$5 million from FY26 to FY27.

## PROJECT JUSTIFICATION

The East County has experienced a significant increase in its richly diverse population. County Government has identified a lack of public resources in the area. The College undertook a study of the feasibility of locating in the East County. The study was finalized in September 2021 and concluded that the East County has significant needs and challenges. The Study recommends that the College establish an education center and pursue a fourth Campus in the East County. The new campus will be an anchor that will enrich the community and empower students to change their lives with tailored programs, courses, services and facilities. Improved access to higher education will afford higher earning capacity, address local, regional and national demand for workforce in existing and emerging fields, and provide quality of life services for the community. Contemplated programs include language skills, continuing education, enrichment courses, and recreational and cultural opportunities. Program areas identified in the Study include early childhood education, health sciences, engineering, technology, a commercial kitchen incubator, green technologies, English language opportunities, fine arts, and physical education/holistic wellness, along with over-arching college readiness programs. Program areas are preliminary and will be further developed.

## OTHER

FY25 Appropriation: \$500,000 (Current Revenue: General). FY26 Appropriation: \$5,000,000 (MC Fund Balance - Contributions).

## FISCAL NOTE

The source of FY26 contributions is College Fund Balance.

## DISCLOSURES

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

## COORDINATION

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Board of Trustees, Montgomery County Government, Maryland-National Capital Park and Planning Commission, Maryland Department of General Services, Maryland Higher Education Commission, Maryland Board of Public Works, Middle States Commission on Higher Education, Maryland Department of Budget and Management, and the Maryland General Assembly.



# Elevator Modernization: College

(P056608)

Category	Montgomery College	Date Last Modified	09/25/24
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Countywide	Status	Ongoing

Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	733	626	107	-	-	-	-	-	-	-
Construction	6,201	4,228	919	1,054	54	200	200	200	200	200
TOTAL EXPENDITURES	6,934	4,854	1,026	1,054	54	200	200	200	200	200

## FUNDING SCHEDULE (\$000s)

G.O. Bonds	6,934	4,854	1,026	1,054	54	200	200	200	200	200
TOTAL FUNDING SOURCES	6,934	4,854	1,026	1,054	54	200	200	200	200	200

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	200	Year First Appropriation	FY03
Cumulative Appropriation	5,934	Last FY's Cost Estimate	6,934
Expenditure / Encumbrances	4,854		
Unencumbered Balance	1,080		

## PROJECT DESCRIPTION

This project provides funding for the modernization and/or replacement of existing elevators on all three campuses.

## LOCATION

Collegewide

## PROJECT JUSTIFICATION

Many elevator systems at the College are inefficient, outdated and beyond continued economic repair. While the College's maintenance program has kept elevators operational, spare parts are not readily available from maintenance providers for many of the older pieces of elevator equipment. This results in extended down time, high maintenance costs, higher energy consumption, and the lack of current car safety devices. This project will modernize elevators to improve overall performance, safety, reliability and energy conservation, and to achieve code compliance. Furthermore, some buildings lack elevators or have elevators of inadequate size requiring the installation of new elevators to increase accessibility and capacity. Related studies include the Montgomery College Strategic Plan (7/23), Collegewide Facilities Condition Assessment (1/23), a Collegewide Elevator Study (4/05), the Collegewide Facilities Master Plan (Pending 2023), and the Takoma Park/Silver Spring Elevator Update (9/09).

## OTHER

FY25 Appropriation: \$54,000 (G.O. Bonds). FY26 Appropriation: \$200,000 (G.O. Bonds).

## DISCLOSURES

Expenditures will continue indefinitely.

## COORDINATION

This project is coordinated with the scheduled building renovations on the Rockville, Takoma Park/Silver Spring and Germantown Campuses., Phase 4 - Takoma Park/Silver Spring Elevator Study, Site Improvements: College (CIP No. P076601)



# Energy Conservation: College

(P816611)

Category	Montgomery College	Date Last Modified	09/25/24
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Countywide	Status	Ongoing

Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	4,375	2,853	442	1,080	180	180	180	180	180	180	-
Site Improvements and Utilities	26	26	-	-	-	-	-	-	-	-	-
Construction	3,754	2,702	332	720	120	120	120	120	120	120	-
Other	163	163	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	8,318	5,744	774	1,800	300	300	300	300	300	300	-

## FUNDING SCHEDULE (\$000s)

Current Revenue: General	3,334	2,298	340	696	116	116	116	116	116	116	-
Federal Aid	49	49	-	-	-	-	-	-	-	-	-
G.O. Bonds	4,884	3,346	434	1,104	184	184	184	184	184	184	-
State Aid	51	51	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	8,318	5,744	774	1,800	300	300	300	300	300	300	-

## OPERATING BUDGET IMPACT (\$000s)

Maintenance		(3,120)	(520)	(520)	(520)	(520)	(520)	(520)	(520)
Energy		(8,160)	(1,360)	(1,360)	(1,360)	(1,360)	(1,360)	(1,360)	(1,360)
NET IMPACT		(11,280)	(1,880)	(1,880)	(1,880)	(1,880)	(1,880)	(1,880)	(1,880)
FULL TIME EQUIVALENT (FTE)			2	2	2	2	2	2	2

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	300	Year First Appropriation	FY81
Cumulative Appropriation	6,818	Last FY's Cost Estimate	8,318
Expenditure / Encumbrances	6,044		
Unencumbered Balance	774		

## PROJECT DESCRIPTION

This project provides funding to (1) continue development of a Collegewide energy management program, (2) implement life-cycle cost effective energy conservation measures based upon energy audits, and (3) review new building/renovation designs for compliance with Montgomery County Code, Ch. 8 Building Energy Performance Standards. Typical project activities include retrofits and modifications of lighting, controls, and HVAC equipment; building envelope modifications; solar energy retrofits; computer equipment for equipment control and energy-use monitoring; HVAC system evaluation/balancing studies; long-range energy/utility planning studies; central plant design plans (Germantown, Rockville, Takoma Park/Silver Spring); and waste management studies. Typical payback on lighting, controls, HVAC and solar energy modifications is five to six years. This project includes two staff positions for a utility analyst, and mechanical engineer, which is in response to increased workload associated with the energy and utility functions, but also the design reviews of major projects, planned lifecycle asset replacements, and capital renewals, as well as complying with laws.

## LOCATION

Collegewide

## PROJECT JUSTIFICATION

As mandated by Ch. 8 of the County Code and supported by the College, County Council, the Interagency Committee on Energy & Utility Management (ICEUM), and the Citizens Energy Conservation Advisory Committee (ECAC), an energy cost reduction program has been developed. This program consists of energy audits performed by College staff to identify life cycle cost effective retrofits, including a lighting retrofit program, LEED certification, etc.

## OTHER

FY25 Appropriation: Total - \$300,000; \$184,000 (G.O. Bonds), and \$116,000 (Current Revenue: General). FY26 Appropriation: Total - \$300,000; \$184,000 (G.O. Bonds), and \$116,000 (Current Revenue: General). The following fund transfers have been made from this project: \$21,420 to Central Plant Distribution System project (#P886676) (BOT Resolution #90-102, 6/18/90); \$70,000 to Fine Arts Renovation (#P906601) (BOT Resolution #94-114, 9/19/94), \$7,000 to Planning, Design & Construction project (#P906605) (BOT Resolution #01-153, 10/15/01), and \$200,000 to Germantown Bioscience Education Center Project (#P056603)(BOT Resol. #12-06-036, 6/11/12). Beginning in FY98, the portion of this project funded by County Current Revenues migrated to the College's Operating Budget. It is anticipated that migration of this portion of the project will promote a desirable consistency with County budgeting practices and encourage greater competition in an environment of scarce resources. Reflecting the migration of this portion of the project, the College's Operating Budget includes funds for

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this effort. New construction and building renovation projects under review during FY19-20 include planning for new buildings on the Rockville and Takoma Park/Silver Spring campuses. Campus utilities master plans are currently being updated to conform to the approved Collegewide Facilities Master Plan Update (2/23).

## DISCLOSURES

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Expenditures will continue indefinitely. Montgomery College asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

## COORDINATION

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This project is coordinated with the scheduled building renovations, and the planned construction of new buildings, on the Rockville, Germantown, and Takoma Park/Silver Spring Campuses., ICEUM & ECAC, Montgomery College (7/23), Facility Planning: College (CIP No. P886686), Planned Lifecycle Asset Replacement: College (CIP No. P926659), Roof Replacement: College (CIP No. P876664)



# Facility Planning: College

(P886686)

Category	Montgomery College	Date Last Modified	09/25/24
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Countywide	Status	Ongoing

Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	10,117	7,644	853	1,620	270	270	270	270	270	270	-
TOTAL EXPENDITURES	10,117	7,644	853	1,620	270	270	270	270	270	270	-

## FUNDING SCHEDULE (\$000s)

Current Revenue: General	10,117	7,644	853	1,620	270	270	270	270	270	270	-
TOTAL FUNDING SOURCES	10,117	7,644	853	1,620	270	270	270	270	270	270	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	270	Year First Appropriation	FY88
Cumulative Appropriation	8,767	Last FY's Cost Estimate	10,117
Expenditure / Encumbrances	7,424		
Unencumbered Balance	1,343		

## PROJECT DESCRIPTION

This project provides funding for campus master plans, and facility planning studies for projects being considered for possible inclusion in the CIP. In addition, facility planning serves as a transition stage for a project between the master plan or conceptual stage, and its inclusion as a stand-alone project, or subproject, in the CIP. Prior to the establishment of a stand-alone project, the College develops a Facility Program/Program of Requirements (POR) that outlines the general facility purpose and need and specific features required on the project. Facility planning is a decision-making process to determine the purpose and need of a candidate project through a rigorous investigation of the following critical project elements: usage forecasts; academic requirements; investigation of non-County sources of funding; and detailed project cost estimates. This project provides for project planning and preliminary design, and allows for the development of a program of requirements in advance of the full programming of a project in the CIP, including the preparation of Part I and II documentation to meet State requirements. Depending upon the results of a facility planning determination of purpose and need, a project may or may not proceed to construction.

## PROJECT JUSTIFICATION

There is a continuing need for the development of accurate cost estimates and an exploration of alternatives for proposed projects. Facility planning costs for all projects which ultimately become stand-alone PDFs are included here. These costs will not be reflected in the resulting individual project. Future individual CIP projects which result from facility planning may each reflect reduced planning and design costs. Relevant studies include the Montgomery College Strategic Plan (7/23), Collegewide Facilities Condition Assessment Update (1/23), and the Collegewide Facilities Master Plan (Pending 2023). The East County Feasibility study was completed June 2021.

## OTHER

FY25 Appropriation: \$270,000 (Current Revenue: General). FY26 Appropriation: \$270,000 (Current Revenue: General). The following fund transfers have been made from this project: \$25,000 to the Information Technology: College project (CIP No. P856509) (BOT Resol. #91-56 - 5/20/91); \$7,000 to Planning, Design & Construction (CIP No. P906605) (BOT Resol. #01-153 - 10/15/01); \$25,000 to Planning, Design and Construction (CIP No. P804064) (BOT Resol. #02-62 - 6/17/02). The following fund transfers has been made to this project: \$28,000 from the South Silver Spring Property Acquisition (CIP No. P016602) (BOT Resol. #03-28 - 4/21/03); \$600,000 from the Planning, Design, and Construction project (CIP No. P906605) (BOT Resol. #22-06-103, 6/22/22). By County Council Resol. No. 12-6333, the cumulative project appropriation was reduced by \$187,500 in FY92. By County Council Resolution No. 16-1261, the cumulative appropriation was reduced by \$171,000 (Current Revenue: General) as part of the FY10 savings plan.

## DISCLOSURES

Expenditures will continue indefinitely.

## COORDINATION

Collegewide Facilities Master Plan Update (Annual Update) FY26- Germantown Student Affairs & Science Building Renovation and addition- Phase 2 (Part I/Part II). FY27- Takoma Park/Silver Spring P1/P2 Building Renovations, Part I/Part II. FY28- TPSS Academic & Wellness Center.



# Germantown Science & Applied Studies Phase 1-Renov (P136600)

Category	Montgomery College	Date Last Modified	09/25/24
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Germantown and Vicinity	Status	Under Construction

Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	4,509	4,317	192	-	-	-	-	-	-	-
Construction	33,482	33,479	3	-	-	-	-	-	-	-
Other	3,076	2,467	605	4	2	2	-	-	-	-
TOTAL EXPENDITURES	41,067	40,263	800	4	2	2	-	-	-	-

## FUNDING SCHEDULE (\$000s)

G.O. Bonds	21,144	20,742	400	2	1	1	-	-	-	-
State Aid	19,923	19,521	400	2	1	1	-	-	-	-
TOTAL FUNDING SOURCES	41,067	40,263	800	4	2	2	-	-	-	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	-	Year First Appropriation	FY13
Cumulative Appropriation	41,067	Last FY's Cost Estimate	41,067
Expenditure / Encumbrances	40,263		
Unencumbered Balance	804		

## PROJECT DESCRIPTION

This project provides for the realignment/renovation of space in the Science and Applied Studies building (65,015 GSF) on the Germantown Campus in accordance with the College's Facilities Master Plan and the building educational space specifications. The renovated building will house open class labs, classrooms, offices and support space related to the physics, engineering, and mathematics departments. The Science and Applied Studies Renovation will occur in two phases. The first phase involves the renovation of the second floor, and a 29,330 GSF building addition, to support the Physics, Engineering, and Mathematics disciplines. There will be vacant space in a portion of the building when various departments move to the Bioscience Education Center, which makes it necessary to renovate this building to support new disciplines. The current building layout is inappropriate for the Physics, Engineering, and Mathematics departments, which makes it necessary to renovate laboratory spaces, classrooms, and faculty and staff offices. This building also has outdated laboratory equipment, which does not properly support the new functions, and technological changes in teaching methods. Programmatic changes are necessary to prepare this building for these uses. The second phase of this project will deal with the renovation of the first floor. Overall growth at the Germantown Campus in combination with the transition to lab instruction for mathematics and engineering expansion has created the demand for additional academic space. Renovation for these disciplines co-locates them near the Bioscience Education Center, creating good programmatic synergy on the campus. Renovation of this facility is contingent on completion of the Bioscience Education Center. Based on student interest, enrollment trends, existing and projected County and State workforce needs, and the teaching and learning strategies, including the final report of the Governor's Science Technology Engineering Mathematics Task Force, Investing in STEM to Secure Maryland's Future, the Germantown Campus will be well positioned to meet the needs of its students and the region. Design funding for this project was appropriated in FY13, and construction funding was appropriated in FY16. During FY21, this building was renamed to the Dr. DeRionne P. Pollard Student Affairs and Science Building.

## LOCATION

Germantown Campus

## ESTIMATED SCHEDULE

Project construction was completed for the fall 2021 semester.

## COST CHANGE

Project pending closeout

## PROJECT JUSTIFICATION

Under the application of the State space guidelines, the enrollment growth on the Germantown Campus has resulted in a significant instructional space deficit. The Germantown Campus has a 2028 projected instructional space deficit of 69,081 NASF and a total space deficit anticipated to be 149,079 NASF. In addition, this project will position the College to address workforce shortages in the Science, Technology, Engineering, and Mathematics fields. This project will impact local and Maryland workforce shortages through educating students to fill technical jobs. Relevant studies include the Montgomery College 2025 Strategic Plan, Collegewide Facilities Master Plan Update (6/18), the Renovation/Addition to Sciences & Applied Studies Building at Montgomery College Germantown Campus, Part 1, Part 2 (3/11), and the Collegewide Facilities Master Plan Update (6/18).

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## OTHER

Funding Sources: G.O. Bonds and State Aid. Project expenditures assume that a portion of Information Technology (IT) equipment costs may be funded through the Information Technology (No. P856509) project. The construction costs in the expenditure schedule (\$30,840,000) include: site improvement costs (\$2,390,000), building construction costs (\$28,450,000). The building construction cost per gross square foot equals \$438 (\$28,450,000/65,015). The following fund transfer has been made to this project: \$115,000 from the Computer Science Alterations project (P046602) (BOT Resol.#17-11-121 ,11/13/17). The FY19 budget reallocates \$76,000 (G.O.bonds) from the Computer Science Alterations project (P046602) and adds \$191,000 in State matching funds to cover additional costs associated with unforeseen conditions. (The College's Board of Trustees previously transferred \$115,000 in G.O. Bonds from Computer Science Alterations to this project [BOT Resol.#17-11-121, 11/13/17], making the total shift from Computer Science Alterations \$191,000 in County G.O. Bonds.)

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## DISCLOSURES

A pedestrian impact analysis has been completed for this project. Montgomery College asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

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## COORDINATION

Facility Planning: College (No. P886686), Bioscience Education Center (No. P056603), Energy Conservation: College (No. P816611), and PLAR: College (No. P926659)





# Germantown Student Affairs Building Renovation and Addition-Phase 2

(P662501)

Category	Montgomery College	Date Last Modified	09/25/24
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Germantown and Vicinity	Status	Preliminary Design Stage

Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	4,324	-	-	4,324	-	-	-	-	-	4,324	-
Construction	28,816	-	-	-	-	-	-	-	-	-	28,816
Other	4,584	-	-	-	-	-	-	-	-	-	4,584
TOTAL EXPENDITURES	37,724	-	-	4,324	-	-	-	-	-	4,324	33,400

## FUNDING SCHEDULE (\$000s)

G.O. Bonds	18,862	-	-	2,162	-	-	-	-	-	2,162	16,700
State Aid	18,862	-	-	2,162	-	-	-	-	-	2,162	16,700
TOTAL FUNDING SOURCES	37,724	-	-	4,324	-	-	-	-	-	4,324	33,400

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	-	Year First Appropriation	
Cumulative Appropriation	-	Last FY's Cost Estimate	36,274
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

## PROJECT DESCRIPTION

This project funds the demolition of the north side of the Student Affairs and Science Building, and will rebuild it from 2 stories to three stories, which will be a net gain of 18,000 gross square feet to the building. The existing first floor programmatic functions are devoted mostly to Student Services, which will move to the new Germantown Student Services Center. The building is currently undergoing a two phase renovation and addition to convert and reconfigure the building to house the Department of Physics, Engineering and Math along with the Math, Physics and Engineering Learning (MAPEL) Center. Overall growth at the Germantown Campus in combination with the transition to lab instruction for mathematics and engineering expansion has created the demand for additional academic space. Based on student interest, enrollment trends, existing and projected County and State workforce needs, and the teaching and learning strategies, including the final report of The Governor's Science Technology Engineering Mathematics Task Force, Investing in STEM to Secure Maryland's Future, the Germantown Campus will be well positioned to meet the needs of its students and the region.

## LOCATION

Germantown Campus

## COST CHANGE

Includes State allowable cost escalation of 4 percent.

## PROJECT JUSTIFICATION

Under the application of the State space guidelines, the enrollment growth on the Germantown Campus has resulted in a significant instructional space deficit. The Germantown Campus has a 2032 projected instructional space deficit of 29,417 net assignable square feet (NASF) and a total space deficit anticipated to be 16,937 NASF. In addition, this project will position the College to address workforce shortages in the Science, Technology, Engineering, and Mathematics fields. This project will impact local and Maryland workforce shortages through educating students to fill technical jobs. Relevant studies include the Montgomery College Strategic Plan (7/23), Collegewide Facilities Master Plan (Pending 2023), and the Renovation/Addition to Sciences & Applied Studies Building at Montgomery College Germantown Campus, Part 1, Part 2 (3/11).

## DISCLOSURES

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

## COORDINATION

Facility Planning: College (No. P886686), Germantown Science & Applied Studies Phase 1- Renov. (No. P136600), Energy Conservation: College (No. P816611), PLAR: College (No. P926659)



# Germantown Student Services Center (P076612)

Category	Montgomery College	Date Last Modified	05/16/25
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Germantown and Vicinity	Status	Planning Stage

Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	10,132	-	6,739	3,393	1,502	1,891	-	-	-	-	-
Construction	119,974	-	-	119,974	-	3,240	32,340	45,297	39,097	-	-
Other	12,000	-	-	12,000	-	-	-	-	12,000	-	-
TOTAL EXPENDITURES	142,106	-	6,739	135,367	1,502	5,131	32,340	45,297	51,097	-	-

## FUNDING SCHEDULE (\$000s)

G.O. Bonds	71,053	-	3,370	67,683	751	2,566	16,170	22,648	25,548	-	-
State Aid	71,053	-	3,369	67,684	751	2,565	16,170	22,649	25,549	-	-
TOTAL FUNDING SOURCES	142,106	-	6,739	135,367	1,502	5,131	32,340	45,297	51,097	-	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	114,835	Year First Appropriation	FY24
Cumulative Appropriation	10,988	Last FY's Cost Estimate	137,900
Expenditure / Encumbrances	-		
Unencumbered Balance	10,988		

## PROJECT DESCRIPTION

This project provides funds for the design and construction of a new student services center (approximately 153,000 gross square feet) to support both study and student services as outlined in the Germantown Campus Facilities Master Plan, 2013-2023 (2/16). This project provides a comprehensive one-stop shop and brings together the bookstore and Mailroom from the Humanities and Social Sciences Building; Admissions, Student Life and Security from the Science and Applied Studies Building, creating much more space for study and student development. This building will also house the Provost's Office, media and academic computing support functions, a library, and bookstore.

## LOCATION

Germantown Campus

## COST CHANGE

State allowable cost escalation of 4 percent included. FY26 State Reduction of \$856,000 (split 50/50 between County and State) in the design line item.

FY26 State Reduction in construction of \$5,139,000 (split 50/50 between County and State) will be requested in FY27. Per College Affordability Reconciliation \$1.5 million in GO Bonds, and \$1.5 million State Aid deferred from FY26 to FY28. Second reconciliation item - \$5 million(50/50 split) moved from FY27 to FY29.

## PROJECT JUSTIFICATION

Supported in this facility are the media resources and academic computing functions, including the computer training lab. The advantage for students is the concentration of support resources in a single location. For the campus, space is made available in other buildings that will allow more growth in office and instructional space before another academic building is needed on campus. Under the application of State space guidelines, the enrollment growth on the Germantown campus has resulted in a significant space deficit. The Germantown campus has a Fall 2022 space surplus of 28,856 net assignable square feet (NASF), and a 2032 projected space deficit of 16,934 NASF. Relevant studies include the Montgomery College Strategic Plan (7/23), and Collegewide Facilities Master Plan Update (Pending 2023).

## OTHER

FY25 Appropriation: \$0; FY26 Appropriation: \$114,835,000 (\$57,418,000 (GO Bonds), and \$57,417,000 (State Aid)). The construction costs in the expenditure schedule (\$119,974,000) include: site improvement costs (\$10,640,000), building construction costs (\$109,334,000). The building construction cost per gross square foot equals \$714 (\$109,334,000/153,000).

## DISCLOSURES

A pedestrian impact analysis has been completed for this project. Montgomery College asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

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## COORDINATION

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Student Affairs and Science Building Renovation- Phase 2



# Information Technology: College

(P856509)

Category	Montgomery College	Date Last Modified	09/25/24
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Countywide	Status	Ongoing

Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	5,818	5,342	476	-	-	-	-	-	-	-	-
Construction	18,848	18,848	-	-	-	-	-	-	-	-	-
Other	205,658	146,454	3,704	55,500	9,250	9,250	9,250	9,250	9,250	9,250	-
TOTAL EXPENDITURES	230,324	170,644	4,180	55,500	9,250	9,250	9,250	9,250	9,250	9,250	-

## FUNDING SCHEDULE (\$000s)

Contributions	10,933	1,433	-	9,500	8,750	750	-	-	-	-	-
Current Revenue: General	154,831	104,651	4,180	46,000	500	8,500	9,250	9,250	9,250	9,250	-
G.O. Bonds	4,603	4,603	-	-	-	-	-	-	-	-	-
PAYGO	2,041	2,041	-	-	-	-	-	-	-	-	-
Recordation Tax	57,916	57,916	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	230,324	170,644	4,180	55,500	9,250	9,250	9,250	9,250	9,250	9,250	-

## OPERATING BUDGET IMPACT (\$000s)

FULL TIME EQUIVALENT (FTE)			4	4	4	4	4	4
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## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	9,250	Year First Appropriation	FY85
Cumulative Appropriation	184,074	Last FY's Cost Estimate	230,324
Expenditure / Encumbrances	173,432		
Unencumbered Balance	10,642		

## PROJECT DESCRIPTION

This project provides for the design, development, installation/construction, and support of College Information Technology (IT) systems including enterprise-wide data, voice, and video applications; cybersecurity; cloud-based software services; and other related software applications used for administrative and academic support; and the replacement/upgrade of IT equipment to meet student and employee requirements. The project includes planning, installation, and furnishing of audio/visual and computing technology in classrooms, labs, and offices throughout three campuses and multiple workforce development centers. These systems support and enhance the College's mission, its instructional programs, and student services including counseling, admissions, registration, etc. They also meet administrative computing requirements for finance, human resources, institutional advancement, workforce development and continuing education, and are implemented in accordance with the collegewide college strategic plan. The Office of Information Technology (OIT) with input from the college community determines and recommends the hardware, software, and services to be purchased. Four technical staff positions are funded by this project.

## LOCATION

Collegewide

## PROJECT JUSTIFICATION

To meet current and projected needs, and to remain current with changing technical standards and expectations for data, video, and voice communications, the College plans and installs IT, telecommunications, audio/visual, and instructional systems at each campus, the central administration building, and all remote instructional sites. The new systems allow replacement of legacy systems for data and video applications; provide for updated networking capabilities; provide necessary security and monitoring capabilities; establish learning centers in classrooms, labs, and for distributed instruction; and allow expanded opportunities for linking with external information technology services. State-of-the-market hardware and software capabilities and cloud services are required to attract and serve students, faculty and staff, as well as to serve the business community by upgrading work force technology skills and providing a base for continued economic development in the county. Information technology directly enables the College's mission and is used to facilitate student success; to effectively and efficiently operate the College; and to support the College's growth, development, and community initiatives.

## OTHER

FY25 Appropriation: \$9,250,000 (\$500,000 Current Revenue: General; \$8,750,000 Contributions (Fund Balance)). FY26 Appropriation: \$9,250,000 (\$8,500,000 Current Revenue: General; \$750,000 Contributions (Fund Balance)). The following fund transfers have been made from this project: \$1,300,000 to the Takoma Park Campus Expansion project (CIP No. P996662) (BOT Resol. #07-01-005, 1/16/2007); \$300,000 to the Student Learning Support Systems project (CIP No. P076617); and \$2,500,000 to the Network Operating Center project (#P076618)(BOT Resol. #12-06-037, 6/11/12). The following fund transfers have been made to this project: \$111,000 from the Planning, Design and Construction project (CIP No. P906605), and \$25,000 from the Facilities Planning: College project (CIP

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No. P886886) to this project (BOT Resol. #91-56, 5/20/1991); the project appropriation was reduced by \$559,000 in FY92. The FY18 Savings Plan reduced FY18 funding and expenditures by \$1,900,000 in Current Revenue: General. FY19 reduction of \$723,000 is due to County affordability constraints.

#### FISCAL NOTE

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Source of FY25, and FY26 Contributions are College Fund Balance.

#### DISCLOSURES

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Expenditures will continue indefinitely.

#### COORDINATION

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MC Strategic Plan (7/23), Academic Master Plan 2016-2021, Collegewide Facilities Master Plan (Pending 2023), Information Technology Master Plan, Student Affairs Master Plan 2018-2022, and campus building renovation projects. Expenditures are made in alignment with the priorities and guidelines establish by these documents.



# Instructional Furniture and Equipment: College (P096601)

Category	Montgomery College	Date Last Modified	09/25/24
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Countywide	Status	Ongoing

Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Other	5,880	4,155	105	1,620	270	270	270	270	270	270	-
TOTAL EXPENDITURES	5,880	4,155	105	1,620	270	270	270	270	270	270	-

## FUNDING SCHEDULE (\$000s)

Current Revenue: General	5,880	4,155	105	1,620	270	270	270	270	270	270	-
TOTAL FUNDING SOURCES	5,880	4,155	105	1,620	270	270	270	270	270	270	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	270	Year First Appropriation	FY09
Cumulative Appropriation	4,530	Last FY's Cost Estimate	5,880
Expenditure / Encumbrances	4,244		
Unencumbered Balance	286		

## PROJECT DESCRIPTION

This project provides funding for new and replacement instructional furniture and equipment to support academic programs, improve classroom and lab functionality, and upgrade equipment to meet instructional requirements. New and replacement furniture and equipment will be provided in classroom, laboratory, and/or instructional support settings. General instructional furniture includes such items as tables, chairs, stools, laboratory cabinetry, white boards, and other display boards, that typically occur in classrooms, labs, and instructional support spaces. Instructional equipment, for example, may include microscopes, autoclaves, weight equipment, pottery kilns, and other types of equipment used for teaching, experimentation, and/or research.

## LOCATION

Collegewide

## PROJECT JUSTIFICATION

Instructional furniture and equipment necessary for classes and labs typically has a replacement cycle of 10 years or more depending upon level of usage. Existing furniture and equipment across the College is often outdated or inadequate, necessitating a major replacement effort. In addition, new instructional endeavors may also require the purchase of furniture and equipment to support the academic program. New and replacement instructional furniture and equipment is necessary to support the academic success of students and provide faculty with the tools for student learning. Relevant studies include the Montgomery College Strategic Plan (7/23), and Montgomery College Academic Master Plan 2016-2021.

## OTHER

FY25 Appropriation: \$270,000 (Current Revenue: General). FY26 Appropriation: \$270,000 (Current Revenue: General).

## DISCLOSURES

Expenditures will continue indefinitely.

## COORDINATION

Montgomery College 2016-2021 Academic Master Plan, Takoma Park/Silver Spring Leggett Math and Science Building. This project will support the Capital Renewal project.



# Network Infrastructure and Server Operations

(P076619)

Category	Montgomery College	Date Last Modified	09/25/24
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Countywide	Status	Ongoing

Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	9,669	8,887	782	-	-	-	-	-	-	-	-
Construction	1,899	1,899	-	-	-	-	-	-	-	-	-
Other	52,349	27,600	149	24,600	4,100	4,100	4,100	4,100	4,100	4,100	-
TOTAL EXPENDITURES	63,917	38,386	931	24,600	4,100	4,100	4,100	4,100	4,100	4,100	-

## FUNDING SCHEDULE (\$000s)

Contributions	600	-	-	600	300	300	-	-	-	-	-
Current Revenue: General	61,897	36,966	931	24,000	3,800	3,800	4,100	4,100	4,100	4,100	-
Recordation Tax	1,420	1,420	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	63,917	38,386	931	24,600	4,100	4,100	4,100	4,100	4,100	4,100	-

## OPERATING BUDGET IMPACT (\$000s)

FULL TIME EQUIVALENT (FTE)			6	6	6	6	6	6
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## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	4,100	Year First Appropriation	FY07
Cumulative Appropriation	43,417	Last FY's Cost Estimate	63,917
Expenditure / Encumbrances	41,375		
Unencumbered Balance	2,042		

## PROJECT DESCRIPTION

This project supports the ongoing installation and maintenance of the information technology (IT) network infrastructure throughout all Montgomery College facilities, as well as on-premise server operations for applications not suitable for cloud computing. The network-related infrastructure includes cable distribution systems (conduit, fiber optics, wiring); equipment such as routers, switches, wireless access points, firewalls, intrusion detection and prevention devices; network management systems, specialized technology tools, monitoring systems, and diagnostic equipment; and remote access technologies. Also included are telephone systems, emergency notification systems, building management systems, and video security systems.

The scope of the project includes the associated electrical, environmental, and backup systems needed to ensure the reliable operation of all equipment. On-premise server operations are supported through the maintenance of a primary data center on the Takoma Park/Silver Spring (TP/SS) campus, and a backup data center on the Rockville campus. Associated with the TP/SS data center is the College's Network Operating Center (NOC), where staff maintain server and network equipment and provide 24/7 monitoring of all College IT systems and services to ensure proper functioning and performance. This includes instructional and administrative applications and all network and Internet-related services used in support of both credit and non-credit programs. This project funds six positions.

Note: The Network Operating Center/Datacenter project's (P076618) FY19 and beyond funding requests and work years have been added to this project. In addition, the project name has changed from Network Infrastructure Support Systems to Network Infrastructure and Server Operations.

## PROJECT JUSTIFICATION

The College networks used for all forms of data, voice, video, and machine communication must be maintained and upgraded continuously to ensure no College location is without the necessary technology capabilities and support. This requires planned replacement and upgrades as technology evolves. As faculty continue to develop more learning programs and methods to meet the increased expectations of students, the technology needs also evolve and change. Without meeting the expectations and requirements developed in the various College strategic and master planning documents, the College will fall behind in its ability to provide needed technology at the appropriate time. State-of-the-market hardware and software capabilities and cloud services are required to attract and serve students, faculty and staff, as well as to serve the business community by upgrading work force technology skills and providing a base for continued economic development in the county. Information technology directly enables the College's mission and is used to facilitate student success; to effectively and efficiently operate the College; and to support the College's growth, development, and community initiatives.

## OTHER

FY25 Appropriation: \$4,100,000 (\$3,800,000 Current Revenue: General; \$300,000 Contributions (Fund Balance)). FY26 Appropriation: \$4,100,000 (\$3,800,000 Current Revenue: General; \$300,000 Contributions (Fund Balance)). The following fund transfers/reductions have occurred with this project: By County Council

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Resolution No. 16-1261, the cumulative appropriation was reduced by \$533,000 (Current Revenue: General) as part of the FY10 savings plan; \$800,000 to the Network Operating Center project (#P076618)(BOT Resol. #12-06-037,6/11/12). FY19 reduction of \$400,000 due to County affordability constraints.

#### FISCAL NOTE

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Source of FY25 and FY26 Contributions is College Fund Balance.

#### DISCLOSURES

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Expenditures will continue indefinitely.

#### COORDINATION

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MC Strategic Plan (7/23), Academic Master Plan 2016-2021, Collegewide Facilities Master Plan (Pending 2023), Information Technology Master Plan, Student Affairs Master Plan 2018-2021, and campus building renovation projects. Expenditures are made in alignment with the priorities and guidelines establish by these documents.





# Planned Lifecycle Asset Replacement: College

(P926659)

Category	Montgomery College	Date Last Modified	11/07/24
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Countywide	Status	Ongoing

Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	9,407	6,007	1,000	2,400	400	400	400	400	400	400	-
Construction	86,683	58,205	3,878	24,600	3,600	6,600	3,600	3,600	3,600	3,600	-
Other	1,930	1,573	357	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	98,020	65,785	5,235	27,000	4,000	7,000	4,000	4,000	4,000	4,000	-

## FUNDING SCHEDULE (\$000s)

Contributions	3,000	-	-	3,000	-	3,000	-	-	-	-	-
Current Revenue: General	1,940	1,940	-	-	-	-	-	-	-	-	-
G.O. Bonds	93,080	63,845	5,235	24,000	4,000	4,000	4,000	4,000	4,000	4,000	-
TOTAL FUNDING SOURCES	98,020	65,785	5,235	27,000	4,000	7,000	4,000	4,000	4,000	4,000	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	7,000	Year First Appropriation	FY93
Cumulative Appropriation	75,020	Last FY's Cost Estimate	95,020
Expenditure / Encumbrances	65,850		
Unencumbered Balance	9,170		

## PROJECT DESCRIPTION

This project provides funding for a comprehensive lifecycle renewal and replacement program to protect the investment in College facilities and equipment and to meet current safety and environmental requirements. Funding also provides for project management contract services. This collegewide project is targeted at deteriorating facilities and deferred maintenance of major building systems. This project includes: (1) HVAC system renovation/replacement; (2) major mechanical/plumbing equipment renovation/replacement; (3) interior and exterior lighting system renovation/replacements; (4) electrical service/switchgear renovation/replacement; (5) building structural and exterior envelope refurbishment; (6) asbestos removals not tied to building renovations; (7) major carpet replacement; (8) underground petroleum tank upgrades; and (9) site utility, and site infrastructure replacement/ improvements. Note: The Life Safety Systems project, (CIP No. P046601), has been merged into this project. This project also provides design and construction funding for the correction of life safety and fire code deficiencies identified in the Collegewide Facilities Condition Audit. The scope of this project includes the installation and/or replacement of fire alarm systems, fire sprinkler systems, smoke control systems, emergency power systems, emergency lighting systems, public address systems, and similar equipment and operations.

## LOCATION

Collegewide

## COST CHANGE

Additional funding from College fund balance have been added to FY26.

## PROJECT JUSTIFICATION

In November 2007 (December 2013 update), the College updated a comprehensive building system/equipment assessment, including site utilities and improvements, that identified deficiencies, prioritized replacements and upgrades, and provided the framework for implementing a systematic capital renewal program to complement on-going preventive maintenance efforts. The College continues to have a significant backlog of major building systems and equipment renovations and/or replacements due to the age of the Campuses and deferral of major equipment replacement. Key components of the HVAC, mechanical and electrical systems are outdated, energy inefficient, and costly to continue to repair. The renovation and/or replacement of major building systems, building components and equipment, and site improvements will significantly extend the useful life of the College's buildings and correct safety and environmental problems. The Collegewide Facilities Condition Assessment Update (1/23) identified a \$104 million deferred maintenance backlog over 5 years, for the three campuses, and a total backlog of \$345 million. If additional financial resources are not directed at this problem, facilities will continue to deteriorate leading to higher cost renovations or building replacements. The Collegewide Facilities Condition Audit identified various life safety concerns on all three campuses. This project allows the College to address the concerns, replacing and/or installing appropriate life safety or fire code measures, and ensuring compliance with applicable life safety, fire, and building codes. Other relevant plans and studies include the Montgomery College Strategic Plan (7/23), Collegewide Facilities Master Plan (Pending 2023), and the County Council Report of the Infrastructure Maintenance Task Force (3/16).

## OTHER

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FY25 Appropriation: \$4,000,000 (G.O. Bonds). FY26 Appropriation: \$7,000,000 (\$4,000,000 (G.O. Bonds), and \$3,000,000 (MC Fund Balance/Contributions)). The following fund transfers have been made from this project: \$47,685 to Takoma Park Child Care Center (CIP No. P946657) (BOT Resol. #93-106, #94-26 & #941-28); \$185,000 to Rockville Surge Building (CIP No. P966665) (BOT Resol. #11-2291 - 1/21/97); \$7,000 to Planning, Design & Construction (CIP No. P906605) (BOT Resol. #01-153); \$91,175 to the Art Building Renovation Project (CIP No. P906608) (BOT Resol. # 06-09-106 - 9/18/06); \$250,000 to the Takoma Park Expansion Project (CIP No. P996662) (BOT Resol. #07-01-005 - 1/16/07); and \$1,400,000 to the Roof Replacement Project (#P876664)(BOT Resol. #19-041,05/13/19). The following fund transfers have been made into this project: \$15,000 from Central Plant Distribution System (CIP No. P886676) (BOT Resol. #98-82 - 6/15/98), \$25,000 from Clean Air Act (CIP No. P956643) (BOT Resol. # 98-82 - 6/15/98), \$24,000 from the Rockville Campus Science Center Project (CIP No. P036600) (BOT Resol. # 15-03-025 - 03/23/15); and \$1,861,000 in G.O. Bonds from Science West Building Renovation (#P076622). Beginning in FY98, the portion of this project funded by County Current Revenues migrated to the College's Operating Budget. Reflecting the migration of this portion of the project, the College's Operating Budget includes funds for this effort. The following fund transfer has been made from this project: \$67,000 to the Commons Building Renovation Project (CIP No. P056601) (BOT Resolution #10-08-057, 07/31/10); \$1,650,000 to the Planning Design, and Construction Project (#P096605)(BOT Resol. 24-09-008, 9/18/23). In FY19, \$1,861,000 in G.O. Bonds were transferred from the Science West Building Renovation project (#P076622). In FY20, \$31,000 was transferred from the Macklin Towers Alteration project (P036603) to the Planned Lifecycle Asset Replacement project (BOT Resol.# 20-06-065, 6/22/20).

## DISCLOSURES

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Expenditures will continue indefinitely.

## COORDINATION

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This project is coordinated with Utility Master Plans and building renovations on the Rockville, Germantown, and Takoma Park/Silver Spring Campuses; and the following projects:, Capital Renewal: College (CIP No. P096600), Elevator Modernization: College (CIP No. P046600), Energy Conservation: College (CIP No. P816611), Facility Planning: College (CIP No. P886686), Roof Replacement: College (CIP No. P876664).



# Planning, Design and Construction (P906605)

Category	Montgomery College	Date Last Modified	12/18/24
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Countywide	Status	Ongoing

Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	40,405	27,286	1,719	11,400	1,900	1,900	1,900	1,900	1,900	1,900	-
Construction	7,984	7,984	-	-	-	-	-	-	-	-	-
Other	1,161	1,161	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	49,550	36,431	1,719	11,400	1,900	1,900	1,900	1,900	1,900	1,900	-

## FUNDING SCHEDULE (\$000s)

Current Revenue: General	23,238	18,215	655	4,368	728	728	728	728	728	728	-
G.O. Bonds	26,312	18,216	1,064	7,032	1,172	1,172	1,172	1,172	1,172	1,172	-
TOTAL FUNDING SOURCES	49,550	36,431	1,719	11,400	1,900	1,900	1,900	1,900	1,900	1,900	-

## OPERATING BUDGET IMPACT (\$000s)

FULL TIME EQUIVALENT (FTE)			16	16	16	16	16	16
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## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	1,900	Year First Appropriation	FY90
Cumulative Appropriation	40,050	Last FY's Cost Estimate	49,550
Expenditure / Encumbrances	37,812		
Unencumbered Balance	2,238		

## PROJECT DESCRIPTION

This project provides for sixteen full time positions in the Division of Facilities and Security Office. These positions plan, design, manage and implement the College's capital program which extends beyond the current six years. These sixteen positions are broken down into 3 categories: Project Management Staff; Design Staff; and Construction Staff. The positions categorized as Project Management Staff are Project Managers (7), and Project Support Staff (1). The Project Managers are responsible for budget development, program planning, and project management through to completion. The Project Support Staff supports the goals of the Project Managers. The positions categorized as Design Staff are Architect (2), Engineer (1), GIS Coordinator (1), and Architectural Drafter/Designer (1). The final category is Construction Staff, which consists of a Construction Services Supervisor (1), and Construction Trades Workers (2), who are responsible for completing small, in-house construction projects.

## COST CHANGE

Increase due to addition of FY29, and FY30, net of a \$1 million transfer to the Takoma Park/Silver Spring Math and Science Center project.

## PROJECT JUSTIFICATION

The above staff supports the increased work load associated with the College's CIP and complements the existing staff expertise. The College's CIP has increased substantially since the mid-1980s and the then existing staff could no longer support the additional projects.

## OTHER

FY25 Appropriation: \$1,900,000; \$1,172,000 (G.O. Bonds) and \$728,000 (Current Revenue: General). FY26 Appropriation: \$1,900,000; \$1,172,000 (G.O. Bonds) and \$728,000 (Current Revenue: General). The following fund transfers have been made from this project: \$111,000 to Information Technology (#P856509) (BOT Resol. #91-56; \$400,000 to the Takoma Park Expansion project (#996662) (BOT Resol. #07-01-005, 1/16/07); \$650,000 to the Collegewide Library Renovation project (#661901) (BOT Resol. #21-06-069, 6/21/21). The following fund transfer has been made into this project: \$28,000 (\$7,000 each) from ADA Compliance (#P936660), Energy Conservation (#P816611), Facility Planning (#P886686), PLAR (#P926659) (BOT Resol. #01-153), and \$150,000 from the Takoma Park Campus Expansion (#P996662) (BOT Resol. #11-06-078, 06-20-11), \$700,000 from the Bioscience Education Center project (#P056603) (BOT Resol. #16-04-051, 4/18/16), \$650,000 to the Collegewide Library Renovation project (#P661901) (BOT Resol. #21-06-069, 6/21/21), \$600,000 to the Facilities Planning (#P886686) (BOT Resol. #22-06-103, 6/22/22), \$650,000 to the CW Library Renovation project (#P661901) and \$1,000,000 to the TPSS Math and Science Center project (#P076607) (BOT Resol. #23-06-093, and #23-06-094, 06/21/23), and \$1,650,000 from the Planned Lifecycle and Replacement Project (#P926659) (BOT Resol. #24-09-008, 09/18/23).

In addition, \$280,000 in G.O. Bonds was reallocated from the Science West Building Renovation project (#P076622) by Council action in FY19. During FY87-89, certain personnel costs were charged to individual capital projects. As some staff work is required on every capital project, separately identifying staff funding is an efficient and cost effective method of management for the College and provides a clear presentation of staff costs.

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## DISCLOSURES

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Expenditures will continue indefinitely.



# Rockville Student Services Center (P076604)

Category	Montgomery College	Date Last Modified	09/25/24
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Rockville	Status	Under Construction

Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	8,151	8,142	9	-	-	-	-	-	-	-	-
Construction	56,764	56,396	368	-	-	-	-	-	-	-	-
Other	5,745	5,182	559	4	2	2	-	-	-	-	-
TOTAL EXPENDITURES	70,660	69,720	936	4	2	2	-	-	-	-	-

## FUNDING SCHEDULE (\$000s)

G.O. Bonds	35,027	34,860	165	2	1	1	-	-	-	-	-
State Aid	35,633	34,860	771	2	1	1	-	-	-	-	-
TOTAL FUNDING SOURCES	70,660	69,720	936	4	2	2	-	-	-	-	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	-	Year First Appropriation	FY13
Cumulative Appropriation	70,660	Last FY's Cost Estimate	70,660
Expenditure / Encumbrances	69,723		
Unencumbered Balance	937		

## PROJECT DESCRIPTION

This project provides funds for the construction of a new student services center (129,367 gross square feet) to support student administrative services as outlined in the Rockville Campus Facilities Master Plan, 2013-2023 (2/16). This project brings together student and administrative services to support the concept of one stop shopping services for students. Specifically, it will include the following campus related functions and activities: Admissions and Registration, Financial Aid, Cashier, Dean of Student Development, Career Transfer Center, Assessment, Counseling, Disabled Student Services (DSS), and Trio program plus support services such as a training facility, storage, resource library and waiting areas. In addition, this building will house the Office of Safety and Security and a new parking department. This project also includes funding for a central plant located in the Student Services Center and funding for a road extension/site improvements related to the building.

## LOCATION

Rockville Campus

## ESTIMATED SCHEDULE

Project construction was completed fall 2021. Minor components still in progress.

## COST CHANGE

Project pending closeout.

## PROJECT JUSTIFICATION

Currently, these intake functions are fragmented and are insufficiently accommodated: Student Development is located in the Counseling & Advising Building; the assessment program is located in Campus Center; Admissions, Registration and Financial Aid are located in the Student Services Building. Bringing these functions under one roof will be of great benefit to students by increasing the efficiency of the intake operations. Relevant studies include the Montgomery College 2025 Strategic Plan, Collegewide Facilities Condition Assessment (12/13), the Collegewide Facilities Master Plan Update (6/18), and the Rockville Student Services Center Part 1/Part 2 (5/11).

## OTHER

Funding Sources: G.O. Bonds, and State Aid. Relocation costs and design fees above approximately 7% of estimated construction costs may not be eligible for State reimbursement. The building construction cost per gross square foot equals \$341 (\$44,159,000/129,367).

## DISCLOSURES

A pedestrian impact analysis will be performed during design or is in progress. Montgomery College asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

## COORDINATION





# Rockville Theatre Arts Building Renovation

(P662502)

Category	Montgomery College	Date Last Modified	09/25/24
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Rockville	Status	Preliminary Design Stage

Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	8,684	-	-	8,684	-	4,342	4,342	-	-	-	-
Construction	68,306	-	-	-	-	-	-	-	-	-	68,306
Other	11,036	-	-	-	-	-	-	-	-	-	11,036
TOTAL EXPENDITURES	88,026	-	-	8,684	-	4,342	4,342	-	-	-	79,342

## FUNDING SCHEDULE (\$000s)

Contributions	4,342	-	-	4,342	-	4,342	-	-	-	-	-
G.O. Bonds	39,671	-	-	-	-	-	-	-	-	-	39,671
State Aid	44,013	-	-	4,342	-	-	4,342	-	-	-	39,671
TOTAL FUNDING SOURCES	88,026	-	-	8,684	-	4,342	4,342	-	-	-	79,342

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	4,342	Year First Appropriation	
Cumulative Appropriation	-	Last FY's Cost Estimate	83,198
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

## PROJECT DESCRIPTION

The project is for the comprehensive renovation and expansion of the Theatre Arts Building at the Rockville Campus to address current facility problems and programmatic needs. The entire building (21,967 NASF/35,032 GSF) will be renovated, and a building addition of 8,800 NASF/22,480 GSF is planned. It will include the complete interior renovation and reconfiguration of each floor, including modernization and upgrades to building systems and equipment serving these floors. The purpose of the TA Building Renovation/Addition is two-fold. It has been developed to support and advance the mission and strategic initiatives of the College and be in alignment with the recommendations of the most recent campus facilities master plan, updated in February of 2022. In addition, this project is intended to address the specific facilities needs to support the Theatre Arts curriculum and program.

## LOCATION

51 Mannakee St, Rockville, MD 20850

## ESTIMATED SCHEDULE

The design will be completed over a two-year period beginning in FY26.

## COST CHANGE

Four percent state allowable escalation included. State request shifted from FY26 to FY27.

## PROJECT JUSTIFICATION

The Theatre Arts Building is a 35,032 GSF two-story structure, including a small basement space, constructed in 1966 and renovated in 1995, it houses a theatrical performance auditorium, as well as supporting offices, classrooms, laboratories and other performance-support spaces. The entry sequence into the building is confusing, while the internal circulation is inefficient and disruptive. The building envelope does not meet current performance standards, while finishes and systems inside the building have generally outlived their useful lives. The Rockville Campus has a space surplus of 91,228 NASF, & a 2032 projected space deficit of 250,649 NASF. Relevant studies include the Montgomery College Strategic Plan (7/28), and Collegewide Facilities Master Plan (Pending 2023).

## OTHER

This project, 662502, replaces project 662401, which was submitted by the College. Funding will be split 50/50 between the County and the State of Maryland.

## FISCAL NOTE

Source of FY26 Contributions is College Fund Balance.

## DISCLOSURES

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

## COORDINATION

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Roof Replacements Project, and Planned Lifecycle Asset Replacement.





# Roof Replacement: College (P876664)

Category	Montgomery College	Date Last Modified	09/25/24
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Countywide	Status	Ongoing

Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	2,724	1,292	32	1,400	100	200	200	400	250	250	-
Construction	25,934	14,887	716	10,331	1,740	1,363	1,000	2,372	1,866	1,990	-
TOTAL EXPENDITURES	28,658	16,179	748	11,731	1,840	1,563	1,200	2,772	2,116	2,240	-

## FUNDING SCHEDULE (\$000s)

Current Revenue: General	1,248	1,248	-	-	-	-	-	-	-	-	-
G.O. Bonds	26,207	13,728	748	11,731	1,840	1,563	1,200	2,772	2,116	2,240	-
State Aid	1,203	1,203	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	28,658	16,179	748	11,731	1,840	1,563	1,200	2,772	2,116	2,240	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	1,563	Year First Appropriation	FY87
Cumulative Appropriation	18,767	Last FY's Cost Estimate	28,658
Expenditure / Encumbrances	16,242		
Unencumbered Balance	2,525		

## PROJECT DESCRIPTION

This project provides for the replacement/major repair of roofs and entrance canopies on buildings at all three campuses, including the addition of roof insulation as part of the replacement work. Project costs are based on comprehensive roof surveys of all College buildings completed in 2008. An update to this survey was completed in FY18.

## LOCATION

Collegewide

## PROJECT JUSTIFICATION

The College has implemented a roof replacement/renovation program to respond to the aging of building roofs. The program provides for the periodic evaluation of roofs on a four year cycle. The current roof replacement/major repair schedule delineates specific building projects.. Roofs requiring major renovation are generally ten years or older in age. In the initial replacement cycle, approximately 33% of the construction cost is for the addition of roof insulation on each building. Added insulation results in an average five year payback due to reduced energy costs and lower replacement costs of mechanical equipment retrofits in building renovations. This project is coordinated with the College's building renovation program and with the replacement of major roof-top building equipment. Related studies include the Montgomery College Strategic Plan (7/23), Collegewide Roof Surveys Update (2018), a Collegewide Facilities Condition Assessment (1/23) and the Collegewide Master Plan (Pending 2023).

## OTHER

FY25 Appropriation: \$1,840,000 (G.O. Bonds). FY26 Appropriation: \$1,563,000 (G.O. Bonds). By County Council Resolution #12-663, the cumulative project appropriation was reduced by \$65,000 in FY92. In addition, the State share was reduced by \$65,000 in FY92. FY87-FY91, and FY93 project funding was 100% current revenue. FY92 funding was current revenue and State aid. No appropriations were made to this project in FY94 and FY95. In FY96, funding was changed to G.O Bonds and State aid. State aid applies only to roof replacement design and construction. Roof surveys are 100% County G.O. Bond funded. In FY19, \$813,000 in G.O. Bonds was reallocated from the Bioscience Education Center project (#P056603) and \$937,000 in G.O. Bonds were reallocated from the Science West Building Renovation project (#P076622). In FY19, \$813,000 in G.O. Bonds reallocated from the Germantown Bioscience Education Center project (#P056603) and \$937,000 reallocated from Science West Building Renovation (#P076622). The following fund transfer has been made into this project: \$1,400,000 from the Planned Asset Replacement project (#P926659)(BOT Res. #19-05-041,5/13/19); The following fund transfers have been made to this project: \$1,400,000 from Site Improvements (#076601) (BOT Resol. #22-09-004, 9/20/21).

## DISCLOSURES

Expenditures will continue indefinitely. Montgomery College asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

## COORDINATION

Energy Conservation (CIP No. P816611), Planned Lifecycle Asset Replacement: College (CIP No. P926659), FY25 - Germantown High Technology Building.

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FY26- R-Macklin Tower Building (Terrace only). FY27- TPSS Pavilion 1, Pavilion 2, Pavilion 4, Short Term Roof Repairs, Semi Annual Roof Inspections; FY28 - R-South Campus Instruction Building, and TPSS Commons Building; FY29 - R-Gudelsky Building, and R-Humanities Building; FY29 - Rockville Theatre Arts Building, Rockville Technical Center, Germantown Grounds Storage; and FY30 - Central Services Building & R-Performing Arts Center.



## Site Improvements: College (P076601)

Category	Montgomery College	Date Last Modified	09/25/24
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Countywide	Status	Ongoing

Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
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### EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	3,415	2,294	281	840	140	140	140	140	140	140	-
Site Improvements and Utilities	15,137	12,247	-	2,890	390	580	480	480	480	480	-
Construction	5,182	3,731	971	480	80	80	80	80	80	80	-
TOTAL EXPENDITURES	23,734	18,272	1,252	4,210	610	800	700	700	700	700	-

### FUNDING SCHEDULE (\$000s)

Current Revenue: General	1,000	1,000	-	-	-	-	-	-	-	-	-
G.O. Bonds	22,734	17,272	1,252	4,210	610	800	700	700	700	700	-
TOTAL FUNDING SOURCES	23,734	18,272	1,252	4,210	610	800	700	700	700	700	-

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	800	Year First Appropriation	FY07
Cumulative Appropriation	20,134	Last FY's Cost Estimate	23,734
Expenditure / Encumbrances	18,172		
Unencumbered Balance	1,962		

### PROJECT DESCRIPTION

This project funds the repair, maintenance and improvements of the College's site infrastructure. This may include, but is not limited to: roadways, parking lots, walkways, site lighting, external site signage and site communications infrastructure. The Stormwater Management project, #076602, was added to the scope of this project in FY2009. This project also provides for the rehabilitation and structural maintenance of storm water management facilities on the College's campuses. This includes, but is not limited to: dam or spillway repairs, pond dredging, storm drain system repairs/replacement, and storm water management studies to determine best practice solutions. This project also funds the repair, maintenance and improvement of the College's outdoor athletic facilities. This may include, but is not limited to: athletic field lighting, reconfiguration and upgrade; the repair/replacement of bleachers; turf renovation including regrading, sodding and irrigation/drainage management; repair/replacement of running tracks and tennis courts; and the repair/replacement of backstops, player protection fencing and benches. \*\* Note: In FY11, the Outdoor Athletics Facilities: College project (CIP No. 076600) was merged into this project.

### LOCATION

Collegewide

### PROJECT JUSTIFICATION

In December 2004, the County Council initiated an Infrastructure Maintenance Task Force which gathered information on the maintenance needs of County agencies. The first objective was to identify the direst needs of agencies for additional funding; while the long-term goal was to initiate an ongoing, regular process to update and improve the inventory and analysis of infrastructure maintenance needs. As the College had already completed a facilities assessment, adequate information was available for buildings and a process was already underway to address these needs. However, less attention had been given to site issues. An outcome of this task force was to create projects to address these site needs. Related studies include the Montgomery College Strategic Plan (7/23), Collegewide Facilities Condition Assessment (1/23), the Collegewide Master Plan (Pending 2023), and the County Council Report of the Infrastructure Maintenance Task Force (3/16).

### OTHER

FY25 Appropriation: \$610,000 (G.O. Bonds). FY26 Appropriation: \$800,000 (G.O. Bonds). The following fund transfer has been made to this project: \$1,400,000 from the Science East Building renovation (P076623)(BOT Resol. #: 15-09-77, 9/21/15). The following fund transfer has been made from this project: \$1,400,000 to Roof Replacements (#876664)(BOT Resol. #22-09-004, 9/21/21).

### DISCLOSURES

Expenditures will continue indefinitely.

### COORDINATION

This project is coordinated with Utility Master Plans and building renovations on the Rockville, Germantown, and Takoma Park Silver Spring Campuses, Capital Renewal: College (CIP No. P096600), Elevator Modernization: College (CIP No. P056608)



# Student Learning Support Systems

(P076617)

Category	Montgomery College	Date Last Modified	09/25/24
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Countywide	Status	Ongoing

Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	8,170	7,605	565	-	-	-	-	-	-	-	-
Other	23,250	12,545	505	10,200	1,700	1,700	1,700	1,700	1,700	1,700	-
TOTAL EXPENDITURES	31,420	20,150	1,070	10,200	1,700	1,700	1,700	1,700	1,700	1,700	-

## FUNDING SCHEDULE (\$000s)

Contributions	600	-	-	600	300	300	-	-	-	-	-
Current Revenue: General	30,458	19,788	1,070	9,600	1,400	1,400	1,700	1,700	1,700	1,700	-
Recordation Tax	362	362	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	31,420	20,150	1,070	10,200	1,700	1,700	1,700	1,700	1,700	1,700	-

## OPERATING BUDGET IMPACT (\$000s)

FULL TIME EQUIVALENT (FTE)			4	4	4	4	4	4
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## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	1,700	Year First Appropriation	FY07
Cumulative Appropriation	22,920	Last FY's Cost Estimate	31,420
Expenditure / Encumbrances	21,738		
Unencumbered Balance	1,182		

## PROJECT DESCRIPTION

This project includes the installation, upgrading, and replacement of technology systems used to support teaching, learning and advising, to assess student outcomes, and to improve the effectiveness of College services to students. This includes technology to support students with disabilities, technology-based communication and collaboration systems, systems to provide students with access to electronic course materials, library resources, and other applications used by and for students and faculty, including both hardware, software and cloud services. The project funds four technical project and planning analyst positions to manage and support multiple academic support systems.

## LOCATION

Collegewide

## PROJECT JUSTIFICATION

It is essential that appropriate systems are in place to enhance learning as well as collaboration and communication. Increased attention to student retention and success has created a growing need to assess the effectiveness of the services and support provided to students and the impact on student success. Leveraging technology is fundamental to enabling student success. State-of-the-market hardware and software capabilities and cloud services are required to attract and serve students, faculty and staff, as well as to serve the business community by upgrading work force technology skills and providing a base for continued economic development in the county. Information technology directly enables the College's mission and is used to facilitate student success; to effectively and efficiently operate the College; and to support the College's growth, development, and community initiatives.

## OTHER

FY25 Appropriation: \$1,700,000 (\$1,400,000 Current Revenue: General; \$300,000 Contributions (Fund Balance)). FY26 Appropriation: (\$1,400,000 Current Revenue: General; \$300,000 Contributions (Fund Balance)). The following fund reductions/transfers have occurred with this project: By County Council Resolution No. 16-1261, the cumulative appropriation was reduced by \$1,000,000 (Current Revenue: General) as part of the FY10 savings plan; and \$300,000 was transferred from the Information Technology project (#P856509) to this project in FY11. FY19 reduction of \$400,000 due to County affordability constraints.

## FISCAL NOTE

Source of FY25 and FY26 Contributions is College Fund Balance.

## DISCLOSURES

Expenditures will continue indefinitely.

## COORDINATION

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MC Strategic Plan (7/23), Academic Master Plan 2016-2021, Collegewide Facilities Master Plan(Pending 2023), Information Technology Master Plan, Student Affairs Master Plan 2018-2021, and campus building renovation projects. Expenditures are made in alignment with the priorities and guidelines establish by these documents.



# Takoma Park/Silver Spring Math and Science Center (P076607)

Category	Montgomery College	Date Last Modified	12/18/24
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Silver Spring and Vicinity	Status	Under Construction

Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	10,276	9,951	325	-	-	-	-	-	-	-
Construction	81,926	77,648	4,278	-	-	-	-	-	-	-
Other	10,700	7,585	3,111	4	2	2	-	-	-	-
TOTAL EXPENDITURES	102,902	95,184	7,714	4	2	2	-	-	-	-

## FUNDING SCHEDULE (\$000s)

G.O. Bonds	53,001	47,592	5,407	2	1	1	-	-	-	-
State Aid	49,901	47,592	2,307	2	1	1	-	-	-	-
TOTAL FUNDING SOURCES	102,902	95,184	7,714	4	2	2	-	-	-	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	-	Year First Appropriation	FY16
Cumulative Appropriation	102,902	Last FY's Cost Estimate	102,902
Expenditure / Encumbrances	95,184		
Unencumbered Balance	7,718		

## PROJECT DESCRIPTION

This project provides funding for the design and construction of a new academic building (108,000 gross square feet) supporting science programs, such as biology, chemistry, computer science and cybersecurity, engineering, geology, physics, and the mathematics department, as described in the Collegewide Facilities Master Plan, 2013-2023 (2/16). The new math and science building will replace the Science South and Falcon Hall buildings, which will be demolished, and the new building will be constructed on this site. During FY18, the building was renamed to the Catherine and Isiah Leggett Math and Science Building.

## ESTIMATED SCHEDULE

Construction started in November 2019 and is expected to conclude in Spring 2024.

## COST CHANGE

A fund transfer was made to this project, as noted under the "Other" section.

## PROJECT JUSTIFICATION

Under the application of the State space guidelines, the enrollment growth on the Takoma Park/Silver Spring Campus has resulted in a significant instructional space deficit. The Takoma Park/Silver Spring Campus has a Fall 2018 laboratory space deficit of 67,128 NASF and a total space deficit of 731 NASF. The 2028 projected laboratory space deficit is 60,069 NASF and the total space deficit is anticipated to be 74,034 NASF. The construction of the math & science building will address this deficit as well as replace Science South and Falcon Hall, which are in exceedingly poor condition (as identified in the Collegewide Facilities Condition Assessment, 12/13). Relevant studies include the Montgomery College Strategic Plan, Collegewide Facilities Condition Assessment (1/23), and the Collegewide Facilities Master Plan (Pending 2023).

## OTHER

Funding sources: GO Bonds, and State Aid. Relocation costs and design fees above approximately 7% of estimated construction costs may not be eligible for State reimbursement.

In FY22 as part of the County Council FY23 Capital Budget approval, funds of \$2,900,000 were transferred from the Rockville Student Services Center project (P076604). The additional funds are needed to support increased escalation costs. A fund transfer was made to this project \$1,000,000 from Planning, Design, and Construction(#P0906605), and \$2,100,000 from Capital Renewal(#P096600) (BOT Resol. #23-06-093, and #23-06-094, 06/21/23).

## DISCLOSURES

A pedestrian impact analysis has been completed for this project. Montgomery College asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

## COORDINATION

Facility Planning: College (CIP No. P886686)