

OFFICE OF THE PRESIDENT

November 21, 2023

The Honorable Marc Elrich Montgomery County Executive Executive Office Building 101 Monroe Street Rockville, Maryland 20850

The Honorable Evan Glass Montgomery County Council Stella B. Werner Office Building 100 Maryland Avenue Rockville, Maryland 20850

Re: FY25 Capital Budget Request as Part of the FY25–30 Capital Improvements Program

Dear Mr. Elrich and Mr. Glass:

We respectfully transmit for your consideration the Montgomery College FY25 capital budget request as part of the FY25–30 capital improvements program. Specifically, our request totals \$48,869,000 for 21 projects on the three campuses of the College for the upcoming fiscal year.

Among the FY25 projects is a request for the renovation of the Rockville Campus library, which is outdated, inadequate to support our students, and has insufficient employee workspaces. In addition, the request includes construction funding for a new Student Services Center on the Germantown Campus.

I know you value the College and the importance of high-quality learning environments to help ensure every resident can fully reap the benefits of a postsecondary education and fuel a 21st century economy.

Again, thank you for your continued support of the College, our mission, and our students.

Sincerely,

Remaine J. Williams

^VJermaine F. Williams, Ed.D. President

Enclosure



APPROVED FY25 CAPITAL BUDGET REQUEST

as part of a:

APPROVED FY25-26 BIENNIAL CAPITAL BUDGET and

APPROVED FY25-30 CAPITAL IMPROVEMENTS PROGRAM



Takoma Park/Silver Spring Catherine and Isiah Leggett Math and Science Building

Board of Trustees Montgomery Community College

> Dr. Jermaine F. Williams President

> > October 16, 2023



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PREFACE

The Montgomery College capital budget, as prepared by the Office of Facilities and Security, approved by the President and adopted by the Board of Trustees, provides the basis for all capital fund requests for the College contained in the Montgomery County six-year capital improvements program (CIP), as well as all state bond legislation. This budget includes the project description form (PDF) for each of the College's proposed projects.

The College's inventory of physical facilities as submitted to the Maryland Higher Education Commission (MHEC) is also included in this budget for information. This inventory shows collegewide totals of space needs, and existing and projected space inventories. The inventory tables are transmitted to the MHEC on July 1 of each year as a part of the College's annual state bond bill submittal. The copies included herewith are the tables that were submitted on July 1, 2023.

The five-year enrollment projections fiscal years 2025-2029 is to be considered as a supplement to this budget request.

THE COLLEGE AND ITS RESPONSIBILITIES

Montgomery Community College was founded in 1946 and operated in temporary facilities until the first permanent campus was established in Takoma Park in 1950. Since then, the College has grown rapidly, adding a second campus in Rockville in 1965 and a third campus in Germantown in 1976. Recognizing the expansion of the Takoma Park Campus geographically into Silver Spring with the construction of three new buildings (during 2000 to 2004), the Board of Trustees approved in 2005 the change in name of the Takoma Park Campus to the Takoma Park/Silver Spring Campus.

In addition to programs on the Takoma Park/Silver Spring, Rockville, and Germantown campuses, the College offers regular college credit and noncredit courses and programs in numerous off-campus locations. The development and administration of the educational programs and facilities of Montgomery Community College are under the direction of the President who is responsible to a 10-member Board of Trustees. The Board is appointed by the Governor and, except for the student member, with the advice and consent of the Senate.

STATUTORY AUTHORITY

Montgomery College is a state instrumentality created under the Education Article of the Maryland Code. The College is charged with a primary mission of providing higher education for the community at the lowest cost. The College is obligated to allocate its resources and manage its campuses to meet this mission.

Title 16 of the Education article of the Annotated Code of Maryland sets forth the powers and duties of the Board of Trustees including the establishment and operation of the community college.

Pursuant to Sections 16-401 and 16-402 of the Education articles of the Annotated Code of Maryland, the County Council has the power to make appropriations for capital projects of the College and to borrow monies on such terms and conditions as the Council considers proper. As authorized by State law, the College prepares an annual capital budget and long-range capital improvements program.

Table of Contents

Section I – Appropriation Request	6
Proposed FY2025 Capital Appropriation Request	7
Proposed FY2025-2030 Capital Improvements Program	8
Funding Summary by Category, Sub-Category, and Revenue Source	10
Collegewide Summary of Space Allocations	11
Collegewide Projects	13
Germantown Campus Space Summary	39
Germantown Campus Projects	40
Rockville Campus Space Summary	45
Rockville Campus Projects	46
Takoma Park/Silver Spring Campus Space Summary	50
Takoma Park/Silver Spring Campus Projects	51
East County Project	53

Section II – FY 2025 Projects Pending Close Out	55
Section III – FY2025 Projects to Be Closed Out	57
Section IV – Inventory of Physical Facilities Fall 2022	59



SECTION I

FY25 CAPITAL BUDGET REQUEST FISCAL YEARS 2025-2030



Germantown Dr. DeRionne P. Pollard Student Affairs and Science Building



FY25 Capital Budget Proposed First Year of the Biennial Capital Budget

as part of FY25 - FY30 CIP (in \$000s)

Collegewide General		FY25 equest	R	FY26 Request
ADA Compliance	\$	75	\$	75
Capital Renewal	Ψ	2,000	Ψ	2,000
Collegewide Central Plant & Distribution Systems		1,000		1,500
Collegewide Library Renovations		21,000		2,570
Collegewide Physical Education Renovations		,		_,0.0
Elevator Modernization		54		200
Energy Conservation		300		300
Facility Planning		270		270
Instructional Furniture & Equipment		270		270
Planned Life-Cycle Asset Replacement		4,000		4,000
Planning, Design & Construction		1,900		1,900
Roof Replacement		1,840		1,563
Site Improvements		610		800
Total Collegewide General	\$	33,319	\$	15,448
		FY25		FY26
Collegewide Information Technology	ĸ	equest		Request
Information Technology	-	9,250		9,250
Network Infrastructure and Server Operations		4,100		4,100
Student Learning Support Systems		1,700		1,700
Total Collegewide Information Technology	\$	15,050	\$	15,050
		FY25		FY26
Germantown Campus Projects		equest	R	r 120 Request
Germantown SA Building Renovation and Add. Phase 1		-		-
Germantown SA Building Renovation and Add. Phase 2		-		-
Germantown Student Services Center		-		115,374
Total Germantown	\$	-	\$	115,374
		FY25		FY26
Desta ille Osmana Desta da				
Rockville Campus Projects		equest		Request
Rockville Student Services Center		-		-
Rockville Theatre Arts Building Renovation		-		-
Total Rockville	\$	-	\$	-
		FY25		FY26
Takama Dark/Silvar Spring Compus Draigate		equest		Request
Takoma Park/Silver Spring Campus Projects		equesi		lequest
TP/SS Math & Science Center Total Takoma Park/Silver Spring	\$	-	\$	-
			Ψ	-
		FY25		FY26
East County	R	equest	R	Request
Fourth Campus		500		10,000
Total East County	\$	500	\$	10,000
Total East oodility				
Grand Total	\$	48,869	\$	155,872

Project #	Project Name	Total	Thru FY23	Est FY24	6 Year Total	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Yrs	FY 25 Approp Reques
Montg	omery College												
Higher F	Education												
P936660	ADA Compliance: College	2,253	1,313	490	450	75	75	75	75	75	75	0	75
P096600	Capital Renewal: College	36,846	19,153	5,693	12,000	2,000	2,000	2,000	2,000	2,000	2,000	0	2,000
P661401	College Affordability Reconciliation	0	0	0	0	0	0	0	0	0	0	0	0
P662001	Collegewide Central Plant and Distribution	14,735	2,843	4,392	7,500	1,000	1,500	1,000	1,500	1,000	1,500	0	1,000
P661901	Systems Collegewide Library Renovations	42,036	9,116	7,396	25,524	20,854	4,670	0	0	0	0	0	21,000
P661602	Collegewide Physical Education	17,500	10,519	5,481	1,500	0	0	0	0	0	1,500	0	0
P662301	Renovations East County Campus	63,000	0	2,500	60,500	500	10,000	0	50,000	0	0	0	500
P056608	Elevator Modernization: College	6,934	4,858	1,022	1,054	54	200	200	200	200	200	0	54
P816611	Energy Conservation: College	8,318	5,728	790	1,800	300	300	300	300	300	300	0	300
P886686	Facility Planning: College	10,117	7,543	954	1,620	270	270	270	270	270	270	0	270
P136600	Germantown Science & Applied Studies	41,067	40,287	776	4	2	2	0	0	0	0	0	0
P662501	Phase 1-Renov Germantown Student Affairs Building	36,274	0	0	4,158	0	0	0	0	0	4,158	32,116	0
P076612	Renovation and Addition-Phase 2 Germantown Student Services Center	137,900	0	7,476	130,424	1,502	8,746	35,900	48,670	35,606	0	0	0
P856509	Information Technology: College	230,324	163,788	11,036	55,500	9,250	9,250	9,250	9,250	9,250	9,250	0	9,250
P096601	Instructional Furniture and Equipment:	5,880	2,631	1,629	1,620	270	270	270	270	270	270	0	270
P076619	College Network Infrastructure and Server	63,917	34,787	4,530	24,600	4,100	4,100	4,100	4,100	4,100	4,100	0	4,100
P926659	Operations Planned Lifecycle Asset Replacement:	95,020	63,449	7,571	24,000	4,000	4,000	4,000	4,000	4,000	4,000	0	4,000
P906605	College Planning, Design and Construction	49,550	36,358	1,792	11,400	1,900	1,900	1,900	1,900	1,900	1,900	0	1,900
P076604	Rockville Student Services Center	70,660	69,643	1,013	4	2	2	0	0	0	0	0	0
P662401	Rockville Theatre Arts Building	83,198	0	0	72,586	0	0	8,350	0	64,236	0	10,612	0
P876664	Renovation Roof Replacement: College	28,658	13,724	3,203	11,731	1,840	1,563	1,200	2,772	2,116	2,240	0	1,840
P076601	Site Improvements: College	23,734	18,272	1,252	4,210	610	800	700	700	700	700	0	610

Expenditure Detail by Category, Sub-category, and Project (\$000s)

* Closeout or Pending Closeout Projects

230_ExpenditureDetails.rpt	Dept Submission	FY25	9/20/2023 3:34:24PM	Page 1 of 2

Project #	Project Name	Total	Thru FY23	Est FY24	6 Year Total	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Yrs	FY 25 Approp. Request
Higher I	Education												
P076617	Student Learning Support Systems	31,420	19,420	1,800	10,200	1,700	1,700	1,700	1,700	1,700	1,700	0	1,700
P076607	Takoma Park/Silver Spring Math and Science Center	102,902	90,416	12,482	4	2	2	0	0	0	0	0	0
	Higher Education Subtotal:	1,202,243	613,848	83,278	462,389	50,231	51,350	71,215	127,707	127,723	34,163	42,728	48,869
	Montgomery College Total:	1,202,243	613,848	83,278	462,389	50,231	51,350	71,215	127,707	127,723	34,163	42,728	48,869
	Grand Total:	1,202,243	613,848	83,278	462,389	50,231	51,350	71,215	127,707	127,723	34,163	42,728	48,869

Expenditure Detail by Category, Sub-category, and Project (\$000s)

Funding Summary by Category, Sub-Category, and Revenue Source (\$000s)

Project # Project Name	Total	Thru FY23	Est FY24	6 Year Total	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Yrs
Montgomery College											
ligher Education											
Contributions	1,433	1,433	0	0	0	0	0	0	0	0	0
Current Revenue: General	305,643	184,942	21,597	99,104	16,934	16,434	16,434	16,434	16,434	16,434	0
Federal Aid	49	49	0	0	0	0	0	0	0	0	0
G.O. Bonds	523,054	248,816	38,941	213,933	22,116	22,705	32,656	61,438	61,368	13,650	21,364
Major Facilities Capital Projects Fund (College)	17,500	10,519	5,481	1,500	0	0	0	0	0	1,500	0
PAYGO	2,041	2,041	0	0	0	0	0	0	0	0	0
Recordation Tax	59,698	59,698	0	0	0	0	0	0	0	0	0
State Aid	292,825	106,350	17,259	147,852	11,181	12,211	22,125	49,835	49,921	2,579	21,364
Higher Education Total:	1,202,243	613,848	83,278	462,389	50,231	51,350	71,215	127,707	127,723	34,163	42,728
Montgomery College Total:	1,202,243	613,848	83,278	462,389	50,231	51,350	71,215	127,707	127,723	34,163	42,728
Grand Total:	1,202,243	613,848	83,278	462,389	50,231	51,350	71,215	127,707	127,723	34,163	42,728

* Closeout or Pending Closeout Projects

SPACE SUMMARY							
TOTAL CC	DLLEGE						
FALL 20	022						
Acres	332.80						
Owned Buildings	50						
Leased Buildings	4						
Gross Square Feet (GSF)	2,986,233.00						
Rentable Square Feet (RSF)	103,564.00						
Net Assignable Square Feet (NASF)	1,505,568.59						

Existing Building Square Foot

Code	Campus Name	Ownership	Gross (SF)	Rentable (SF)	Net Assignable (SF)
GT	GERMANTOWN	OWNED	479,718.00		330,708.19
OC	OFF CAMPUS	LEASED		103,564.00	30,945.24
OC	OFF CAMPUS	OWNED	126,801.00		81,195.18
RV	ROCKVILLE	OWNED	1,417,966.00		688,395.89
TP	TAKOMA PARK/SILVER SPRING	OWNED	961,748.00		374,324.09
			<u>2,986,233.00</u>	<u>103,564.00</u>	<u>1,505,568.59</u>

Projected Building Square Foot

Code	Campus Name	Ownership	Gross (SF)	Net Assignable (SF)
GT	GERMANTOWN	OWNED	153,660.00	83,425.00
TP	TAKOMA PARK/SILVER SPRING	OWNED	108,238.00	67,489.00
Total			<u>261,898.00</u>	<u>150,914.00</u>

SPACE SUMMARY LEASED ON-CAMPUS OVERFLOW FALL 2022

5
126,801.00
103,564.00
112,140.42

Existing Buildings

Bldg Code	Building Name	Leased	Renovated	GSF	RSF	NASF
14FR	14 FIRSTFIELD ROAD				64,273.00	0.00
СТ	CENTRAL SERVICES	1987	2017	126,801.00		81,195.18
WARE	CENTRAL WAREHOUSE	2019-2029			10,866.00	9,766.13
GBTC	GAITHERSBURG BUSINESS TRAINING CENTER	2019-2027			14,747.00	11,292.65
WHPL	WESTFIELD SOUTH	1999-2022			13,678.00	9,886.46

ADA Compliance: College (P936660)

						09/18/23 Montgomery College Ongoing						
Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years			
EXPENDITURE SCHEDULE (\$000s)												
145	25	18	3	3	3	3	3	3	-			
234	1	-	-	-	-	-	-	-	-			
934	464	432	72	72	72	72	72	72	-			
1,313	490	450	75	75	75	75	75	75	-			
	EXPENDI 145 234 934	EXPENDITURE SC 145 25 234 1 934 464	EXPENDITURE SCHEDU 145 25 18 234 1 - 934 464 432	B Years EXPENDITURE SCHEDULE (\$00 145 25 18 3 234 1 - - 934 464 432 72	6 Years EXPENDITURE SCHEDULE (\$000s) 145 25 18 3 3 234 1 - - 934 464 432 72 72	6 Years EXPENDITURE SCHEDULE (\$000s) 145 25 18 3 3 234 1 - - 934 464 432 72 72 72	6 Years 6 Years EXPENDITURE SCHEDULE (\$000s) 145 25 18 3 3 3 3 234 1 - - - - - 934 464 432 72 72 72 72	6 Years 6 Years EXPENDITURE SCHEDULE (\$000s) 145 25 18 3 3 3 3 3 234 1 - - - - - - 934 464 432 72 72 72 72 72	O Years O Years EXPENDITURE SCHEDULE (\$000s) 145 25 18 3			

G.O. Bonds	2,253	1,313	490	450	75	75	75	75	75	75	-
TOTAL FUNDING SOURCES	2,253	1,313	490	450	75	75	75	75	75	75	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)										
Appropriation FY 25 Request	75	Year First Appropriation	FY93							
Appropriation FY 26 Request	75	Last FY's Cost Estimate	2,103							
Cumulative Appropriation	1,803									
Expenditure / Encumbrances	1,313									
Unencumbered Balance	490									

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

COST CHANGE

Increase due to addition of FY29 and FY30.

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)

5 5	mery College Education wide			st Modifie stering Age	-			09/18/23 Montgomery College Ongoing				
	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years	
		EXPEND	TURE S	CHEDU	LE (\$00	00s)						
Planning, Design and Supervision	4,822	1,533	1,489	1,800	300	300	300	300	300	300	-	
Construction	29,351	15,355	3,796	10,200	1,700	1,700	1,700	1,700	1,700	1,700	-	
Other	2,673	2,265	408	-	-	-	-	-	-	-	-	
TOTAL EXPENDITURE	S 36,846	19,153	5,693	12,000	2,000	2,000	2,000	2,000	2,000	2,000	-	

FUNDING SCHEDULE (\$000s)

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	36,846	19,153	5,693	12,000	2,000	2,000	2,000	2,000	2,000	2,000	-

APPRO	PRIATION AND EXPE	ENDITURE DATA (\$000s)	
Appropriation FY 25 Request	2,000	Year First Appropriation	FY09
Appropriation FY 26 Request	2,000	Last FY's Cost Estimate	34,946
Cumulative Appropriation	24,846		

19,215

5,631

PROJECT DESCRIPTION

Expenditure / Encumbrances

Unencumbered Balance

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 FY29 and FY30.

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 5 years, for the three campuses. The total DM 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: \$2,000,000 (G.O. Bonds).

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).

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

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)

Collegewide Central Plant and Distribution Systems (P662001)

SubCategory Hig	ntgomery College her Education untywide		Date Last Modified09/18/23Administering AgencyMontgomery CollegeStatusPreliminary Design Stage						e		
	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
		EXPEND	ITURE S	CHEDU	LE (\$00	00s)					
Planning, Design and Supervision	1,100	270	230	600	100	100	100	100	100	100	-
Construction	13,635	2,573	4,162	6,900	900	1,400	900	1,400	900	1,400	-
TOTAL EXPENDIT	URES 14,735	2,843	4,392	7,500	1,000	1,500	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	4,735	975	2,260	1,500	-	500	-	500	-	500	-
TOTAL FUNDING SOURCES	14,735	2,843	4,392	7,500	1,000	1,500	1,000	1,500	1,000	1,500	-

APPROPRIATION AND EXPENDITURE DAT	ΓA (\$000s)
-----------------------------------	-------------

Appropriation FY 25 Request	1,000	Year First Appropriation	FY20
Appropriation FY 26 Request	1,500	Last FY's Cost Estimate	12,235
Cumulative Appropriation	7,235		
Expenditure / Encumbrances	3,218		
Unencumbered Balance	4,017		

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

Increase due to addition of FY29 and FY30.

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 \$500,000 (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.

FISCAL NOTE

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)

· · · · 5 · 5	omery College Education wide			st Modifie stering Ag			09/18/23 Montgomery College Planning Stage					
	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years	
		EXPEND	TURE S	CHEDU	LE (\$oc)0s)						
Planning, Design and Supervision	5,436	1,126	2,356	1,954	1,954	-	-	-	-	-	-	
Construction	33,202	7,990	4,212	21,000	18,900	2,100	-	-	-	-	-	
Other	3,398	-	828	2,570	-	2,570	-	-	-	-	-	
TOTAL EXPENDITURE	S 42,036	9,116	7,396	25,524	20,854	4,670	-	-	-	-	-	

FUNDING SCHEDULE (\$000s)

G.O. Bonds	21,343	4,558	4,023	12,762	10,427	2,335	-	-	-	-	-
State Aid	20,693	4,558	3,373	12,762	10,427	2,335	-	-	-	-	-
TOTAL FUNDING SOURCES	42,036	9,116	7,396	25,524	20,854	4,670	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 25 Request	21,000	Year First Appropriation	FY20
Appropriation FY 26 Request	2,570	Last FY's Cost Estimate	40,262
Cumulative Appropriation	18,466		
Expenditure / Encumbrances	9,446		
Unencumbered Balance	9,020		

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 will begin in FY24, and construction, and FFE will be requested in FY25, and FY26.

COST CHANGE

State aid escalation of 5 percent approved for FY25.

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 \$21,000,000 (\$10,500,000 (GO Bonds); and \$10,500,000 (State Aid)). FY26 Appropriation: Total \$2,570,000 (\$1,285,000 (GO

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

\$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

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)

ywide	ge Date Last Modified Administering Agency Status					09/18/23 Montgomery College Ongoing					
Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years	
	EXPENDI	TURE S	CHEDU	LE (\$00)0s)						
1,210	696	514	-	-	-	-	-	-	-		
16,190	9,723	4,967	1,500	-	-	-	-	-	1,500		
100	100	-	-	-	-	-	-	-	-		
ES 17,500	10,519	5,481	1,500	-	-	-	-	-	1,500		
	FUNDI	NG SCHE	DULE	(\$000s)						
Ĩ	1,210 16,190 100	EXPEND 1,210 696 16,190 9,723 100 100 ES 17,500 10,519 FUNDIN	EXPENDITURE S 1,210 696 514 16,190 9,723 4,967 100 100 - ES 17,500 10,519 5,481 FUNDING SCHE	Intu FY23 Est FY24 6 Years EXPENDITURE SCHEDU 1,210 696 514 - 16,190 9,723 4,967 1,500 100 100 - - 125 17,500 10,519 5,481 1,500 FUNDING SCHEDULE 6 6 6 6	Iotal Intru FY23 Est FY24 6 Years FY25 EXPENDITURE SCHEDULE (\$00 1,210 696 514 - - 16,190 9,723 4,967 1,500 - 100 100 - - - 125 17,500 10,519 5,481 1,500 - FUNDING SCHEDULE (\$000s) - - - -	Interprese Expenditure Expenditure Eyzs Fyzs F	Total Thru FY23 Est FY24 6 Years FY 25 FY 26 FY 27 EXPENDITURE SCHEDULE (\$000s) 1,210 696 514 - <	Total Thru FY23 Est FY24 6 Years FY25 FY26 FY27 FY28 EXPENDITURE SCHEDULE (\$000s) 1,210 696 514 - <	Iotal Ibru PY23 Est FY24 6 Years FY25 FY26 FY27 FY28 FY29 EXPENDITURE SCHEDULE (\$000s) 1,210 696 514 - <t< td=""><td>Total Thru PY23 Est PY24 6 Years PY 25 PY 26 PY 27 PY 28 PY 29 PY 30 EXPENDITURE SCHEDULE (\$000s) 1,210 696 514 - 1,500 - 1,500 - - 1,500 - - -</td></t<>	Total Thru PY23 Est PY24 6 Years PY 25 PY 26 PY 27 PY 28 PY 29 PY 30 EXPENDITURE SCHEDULE (\$000s) 1,210 696 514 - 1,500 - 1,500 - - 1,500 - - -	

Major Facilities Capital Projects Fund (College)	17,500	10,519	5,481	1,500	-	-	-	-	-	1,500	-
TOTAL FUNDING SOURCES	17,500	10,519	5,481	1,500	-	-	-		-	1,500	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 25 Request	-	Year First Appropriation	FY16
Appropriation FY 26 Request	-	Last FY's Cost Estimate	22,000
Cumulative Appropriation	16,000		
Expenditure / Encumbrances	10,539		
Unencumbered Balance	5,461		

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.

COST CHANGE

Increase due to addition of FY30.

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 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).

Elevator Modernization: College (P056608)

SubCategory Hig	ntgomery Colleg ner Education ntywide	•				09/18/23 Montgomery College Ongoing					
	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
		EXPEND	ITURE S	CHEDU	JLE (\$0	100s)					
Planning, Design and Supervision	733	626	107	-	-	-	-	-	-	-	-
Construction	6,201	4,232	915	1,054	54	200	200	200	200	200	-
TOTAL EXPENDITU	RES 6,934	4,858	1,022	1,054	54	200	200	200	200	200	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	6,934	4,858	1,022	1,054	54	200	200	200	200	200	-
TOTAL FUNDING SOURCES	6,934	4,858	1,022	1,054	54	200	200	200	200	200	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 25 Request	54	Year First Appropriation	FY03
Appropriation FY 26 Request	200	Last FY's Cost Estimate	6,534
Cumulative Appropriation	5,880		
Expenditure / Encumbrances	4,858		
Unencumbered Balance	1,022		

PROJECT DESCRIPTION

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

LOCATION

Collegewide

COST CHANGE

Increase due to addition of FY29 and FY30.

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)

5.5	tgomery College			st Modifie				09/18/23					
5 5	ner Education			tering Age	ency			°,	mery Colle	ge			
Planning Area Co	ntywide		Status			Ongoing							
	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyon 6 Year		
		EXPEND	ITURE SC	CHEDU	LE (\$00	00s)							
Planning, Design and Supervision	4,375	2,831	464	1,080	180	180	180	180	180	180			
Site Improvements and Utilities	26	26	-	-	-	-	-	-	-	-			
Construction	3,754	2,708	326	720	120	120	120	120	120	120			
Other	163	163	-	-	-	-	-	-	-	-			
TOTAL EXPENDITU	RES 8,318	5,728	790	1,800	300	300	300	300	300	300			
TOTAL EXPENDITO	KL3 0,310		NG SCHE				300	300	300	500			
Current Revenue: General	3,334)			116	116			
Current Revenue: General		FUNDI	NG SCHE	DULE (\$000s)							
	3,334	FUNDII 2,282	NG SCHE	DULE (\$000s) 116 -	5 116	116					
Current Revenue: General Federal Aid G.O. Bonds	3,334 49	FUNDII 2,282 49	NG SCHE 356	DULE (696	\$000s 116 -) 116 -	5 116	116	116	116			
Current Revenue: General Federal Aid	3,334 49 4,884 51	FUNDII 2,282 49 3,346	NG SCHE 356	DULE (696	\$000s 116 -) 116 - 184 -	6 116 4 184 	116 - 184 -	116	116			
Current Revenue: General Federal Aid G.O. Bonds State Aid	3,334 49 4,884 51 ES 8,318	FUNDII 2,282 49 3,346 51	NG SCHE 356 - 434 - 790	DULE (696 - 1,104 - 1,800	\$000s 116 - 184 - 300) 116 - 184 - 300	6 116 4 184 	116 - 184 -	116 - 184 -	116 - 184 -			
Current Revenue: General Federal Aid G.O. Bonds State Aid	3,334 49 4,884 51 ES 8,318	FUNDII 2,282 49 3,346 51 5,728	NG SCHE 356 - 434 - 790 BUDGET	DULE (696 - 1,104 - 1,800 IMPAC	\$000s 116 - 184 - 300) 116 - 184 - 300	6 116 4 184 	116 - 184 -	116 - 184 -	116 - 184 - 300	0)		
Current Revenue: General Federal Aid G.O. Bonds State Aid TOTAL FUNDING SOURC	3,334 49 4,884 51 ES 8,318	FUNDII 2,282 49 3,346 51 5,728	NG SCHE 356 - 434 - 790 BUDGET (3	DULE (696 - 1,104 - 1,800 IMPAC 3,120)	\$000s 116 - 184 - 300 T (\$000 (\$20)) 116 - 184 - 300 s)	5 116 4 184 0 300	116 - 184 - 300	116 - 184 - 300	116 - 184 - 300	·		
Current Revenue: General Federal Aid G.O. Bonds State Aid TOTAL FUNDING SOURC	3,334 49 4,884 51 ES 8,318 OPE	FUNDII 2,282 49 3,346 51 5,728	NG SCHE 356 - 434 - 790 BUDGET (3 (8	DULE (696 - 1,104 - 1,800 IMPAC 3,120) (1	\$000s 116 - 184 - 300 T (\$000 (\$20) 360)) 116 - 184 - 300 s) (520)	5 116 4 184 0 300 (520)	116 - 184 - 300 (520)	116 - 184 - 300 (520	116 - 184 - 300) (52) (1,36	0)		

Appropriation FY 25 Request	300	Year First Appropriation	FY81
Appropriation FY 26 Request	300	Last FY's Cost Estimate	7,718
Cumulative Appropriation	6,518		
Expenditure / Encumbrances	5,733		
Unencumbered Balance	785		

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

COST CHANGE

Increase due to addition of FY29 and FY30.

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 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

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

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)

SubCategory H	Nontgomery College Higher Education Countywide		Date Last Modified Administering Agency Status					09/18/23 Montgomery College Ongoing					
	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years		
		EXPEND	TURE S	CHEDU	LE (\$00	00s)							
Planning, Design and Supervision	10,117	7,543	954	1,620	270	270	270	270	270	270	-		
TOTAL EXPENDIT	URES 10,117	7,543	954	1,620	270	270	270	270	270	270	-		
		FUNDI	NG SCHE	EDULE	(\$000s	5)							

TOTAL FUNDING SOURCES 10,117 7,543 954 1,620 270	Current Revenue: General	10,117	7,543	954	1,620	270	270	270	270	270	270	-
	TOTAL FUNDING SOURCES	10,117	7,543	954	1,620	270	270	270	270	270	270	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 25 Request	270	Year First Appropriation	FY88
Appropriation FY 26 Request	270	Last FY's Cost Estimate	9,577
Cumulative Appropriation	8,497		
Expenditure / Encumbrances	7,641		
Unencumbered Balance	856		

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.

COST CHANGE

Increase due to addition of FY29 and FY30.

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) FY25- Germantown Student Affairs & Science Building Renovation and addition- Phase 2 (Part I/Part II). FY26- Takoma Park/Silver Spring P1/P2 Building Renovations, Part I/Part II. FY27- TPSS Academic & Wellness Center.

Information Technology: College (P856509)

SubCategory Hig	ntgomery College ner Education ntywide			t Modified ering Ager				09/20/23 Montgor Ongoing	nery Colle	ge	
	Total	Thru FY23	Est FY24	Total	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond
		EXPENDI		6 Years CHEDUL							6 Years
Planning, Design and Supervision	5,818	5,297	521	-	-	-	-	-	-	-	-
Construction	18,848	18,848	-	-	-	-	-	-	-	-	-
Other	205,658	139,643	10,515	55,500	9,250	9,250	9,250	9,250	9,250	9,250	-
								0.050	0.050	9,250	
TOTAL EXPENDITU	RES 230,324	163,788 ELINDIN	11,036 C SCHEI	55,500	9,250	9,250	9,250	9,250	9,250	9,250	
TOTAL EXPENDIT	RES 230,324	163,788 FUNDIN 1,433					9,250	9,250	9,250	9,230	
		FUNDIN					9,250 - 9,250	9,250 - 9,250	9,250	-	
Contributions	1,433	FUNDIN 1,433	G SCHEI	DULE (\$	6000s) -	-	-	-	-	-	-
Contributions Current Revenue: General	1,433 164,331	FUNDIN 1,433 97,795	G SCHEI	DULE (\$	6000s) -	-	-	-	-	-	
Contributions Current Revenue: General G.O. Bonds	1,433 164,331 4,603	FUNDIN 1,433 97,795 4,603	G SCHEI	DULE (\$	6000s) -	-	-	-	-	-	
Contributions Current Revenue: General G.O. Bonds PAYGO	1,433 164,331 4,603 2,041 57,916	FUNDIN 1,433 97,795 4,603 2,041	G SCHEI	DULE (\$	6000s) -	-	-	-	-	- 9,250 - -	
Contributions Current Revenue: General G.O. Bonds PAYGO Recordation Tax	1,433 164,331 4,603 2,041 57,916 ES 230,324	FUNDIN 1,433 97,795 4,603 2,041 57,916	G SCHEI 11,036 - - - 11,036	DULE (\$ 55,500 - - 55,500	\$000s) 9,250 - 9,250	9,250 - 9,250	9,250 - -	- 9,250 - -	- 9,250 - -	- 9,250 - -	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 25 Request	9,250	Year First Appropriation	FY85
Appropriation FY 26 Request	9,250	Last FY's Cost Estimate	208,824
Cumulative Appropriation	174,824		
Expenditure / Encumbrances	163,987		
Unencumbered Balance	10,837		

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

COST CHANGE

Increase due to addition of FY29 & FY30. Total project increase due to escalation.

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 (Current Revenue: General). FY26 Appropriation: \$9,250,000 (Current Revenue: General). 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 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.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

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)

SubCategory H	Iontgomery Colleg ligher Education countywide	e		st Modifie tering Ag				09/18/23 Montgo Ongoing	mery Colle	ege	
	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
		EXPEND	ITURE S	CHEDL	JLE (\$00	00s)					
Other	5,880	2,631	1,629	1,620	270	270	270	270	270	270	-
TOTAL EXPENDIT	URES 5,880	2,631	1,629	1,620	270	270	270	270	270	270	-
		FUNDI	NG SCHE	EDULE	(\$000s	5)					
Current Revenue: General	5,880	2,631	1,629	1,62	0 270	270	270	270	270	270	-

Ganonerto	Voltao. Contoral	0,000	2,001	1,020	1,020	210	210	210	210	210	210	
тс	OTAL FUNDING SOURCES	5,880	2,631	1,629	1,620	270	270	270	270	270	270	-
								(*****				

APPROPRIATION A	ND EXPE	INDITURE DATA (\$000s)
	270	Vear First Appropriation

Appropriation 1 23 Request	270	real riist Appropriation	1109
Appropriation FY 26 Request	270	Last FY's Cost Estimate	5,340
Cumulative Appropriation	4,260		
Expenditure / Encumbrances	2,631		
Unencumbered Balance	1,629		

PROJECT DESCRIPTION

propriation EV 25 Poques

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

COST CHANGE

Increase due to addition of FY29 and FY30.

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.

EVOO

Network Infrastructure and Server Operations (P076619)

SubCategory H	Montgomery C Higher Educati Countywide	0			st Modified tering Age				09/19/23 Montgor Ongoing	nery Colle	ge	
	Т	otal	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
			EXPENDI	TURE S		LE (\$oc	0s)					o roan o
Planning, Design and Supervision		9,669	8,898	771	-	-	-	-	-	-	-	
Construction		1,899	1,899	-	-	-	-	-	-	-	-	
Other	5	52,349	23,990	3,759	24,600	4,100	4,100	4,100	4,100	4,100	4,100	
TOTAL EXPENDI	TURES 63	3,917	34,787	4,530	24,600	4,100	4,100	4,100	4,100	4,100	4,100	
Current Revenue: General Recordation Tax		62,497 1,420	33,367 1,420	4,530 -	24,600	4,100 -	4,100	4,100	4,100 -	4,100 -	4,100 -	
Recordation Tax		1,420	1,420	-	-	-	-	-	-	-	-	
TOTAL FUNDING SOUF	RCES 63	8,917	34,787	4,530	24,600	4,100	4,100	4,100	4,100	4,100	4,100	
	C	OPEF	RATING B	UDGET I	MPACT	- (\$000s))					
FULL TIME EQUIVALENT ((FTE)					6	o 6	6 6	6	6	6	
	APP	ROP	RIATION	AND EX	PENDIT	URE I	ΔΑΤΑ	(\$000s)				
Appropriation FY 25 Request				4,100	Year Fi	rst Approp	riation				FY07	
Appropriation FY 26 Request				4,100	Last FY	"s Cost Es	timate				54,517	7
			:	39,317								
Cumulative Appropriation												
Cumulative Appropriation Expenditure / Encumbrances			:	35,499								

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.

COST CHANGE

Increase due to addition of FY29 and FY30. Total project increase due to escalation.

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 (Current Revenue: General). FY26 Appropriation: \$4,100,000 (Current Revenue: General). The following fund

transfers/reductions have occurred with this project: By County Council 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.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

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)

SubCategory Hig	ontgomery College gher Education untywide	3		st Modifie tering Age	-			09/21/23 Montgo Ongoing	mery Colle	ege	
	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
		EXPEND	ITURE S	CHEDU	LE (\$0	00s)					
Planning, Design and Supervision	9,423	5,969	1,054	2,400	400	400	400	400	400	400	-
Construction	83,683	55,923	6,160	21,600	3,600	3,600	3,600	3,600	3,600	3,600	-
Other	1,914	1,557	357	-	-	-	-	-	-	-	-
TOTAL EXPENDIT	JRES 95,020	63,449	7,571	24,000	4,000	4,000	4,000	4,000	4,000	4,000	-

FUNDING SCHEDULE (\$000s)

Current Revenue: General	1,940	1,940	-	-	-	-	-	-	-	-	-
G.O. Bonds	93,080	61,509	7,571	24,000	4,000	4,000	4,000	4,000	4,000	4,000	-
TOTAL FUNDING SOURCES	95,020	63,449	7,571	24,000	4,000	4,000	4,000	4,000	4,000	4,000	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 25 Request	4,000	Year First Appropriation	FY93
Appropriation FY 26 Request	4,000	Last FY's Cost Estimate	88,670
Cumulative Appropriation	71,020		
Expenditure / Encumbrances	65,150		
Unencumbered Balance	5,870		

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

Increase due to addition of FY29 and FY30.

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

FY25 Appropriation: \$4,000,000 (G.O. Bonds). FY26 Appropriation: \$4,000,000 (G.O. Bonds). The following fund transfers have been made from this project:

Planned Lifecycle Asset Replacement: College | 2025 DeptSubmission | 09/21/2023 11:39:05 AM

\$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 Resol. #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

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; 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 N	Iontgomery Coll	ege	Date La	st Modifie	d			09/21/23	3		
SubCategory H	ligher Education		Adminis	tering Age	ency			Montgo	mery Colle	ge	
Planning Area	Countywide		Status					Ongoing	I		
	Tota	I Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
		EXPEND	ITURE S	CHEDU	LE (soc)0s)					
Planning, Design and Supervision	40,4	05 27,617	1,388	11,400	1,900	1,900	1,900	1,900	1,900	1,900	-
Construction	7,9	84 7,984	-	-	-	-	-	-	-	-	
Other	1,1	61 757	404	-	-	-	-	-	-	-	-
TOTAL EXPENDI	URES 49,5	50 36,358	1,792	11,400	1,900	1,900	1,900	1,900	1,900	1,900	
		FUND	NG SCHE	DULE ((\$000s))					
Current Revenue: General	23.2			EDULE (4,368	\$000s) 728	728	728	728	728	
Current Revenue: General G.O. Bonds	23,2 26,3	38 18,078	792				728 1,172	728 1,172	728 1,172	728 1,172	
	26,3	38 18,078 12 18,280	792 1,000	4,368	728	728					-
G.O. Bonds	26,3 RCES 49,5	38 18,078 12 18,280	792 1,000 1,792	4,368 7,032 11,400	728 1,172 1,900	728 1,172 1,900	1,172	1,172	1,172	1,172	-
G.O. Bonds	26,3 RCES 49,5 OF	38 18,078 12 18,280 50 36,358	792 1,000 1,792	4,368 7,032 11,400	728 1,172 1,900	728 1,172 1,900	1,172 1,900	1,172 1,900	1,172 1,900	1,172 1,900	
G.O. Bonds TOTAL FUNDING SOUI	26,3 RCES 49,5 OF (FTE)	38 18,078 12 18,280 50 36,358	792 1,000 1,792 BUDGET	4,368 7,032 11,400	728 1,172 1,900 [(\$000s]	728 1,172 1,900) 5 16	1,172 1,900	1,172 1,900	1,172 1,900	1,172 1,900	
G.O. Bonds TOTAL FUNDING SOUI	26,3 RCES 49,5 OF (FTE)	38 18,078 12 18,280 30 36,358 PERATING	792 1,000 1,792 BUDGET	4,368 7,032 11,400 IMPACT	728 1,172 1,900 [(\$000s]	728 1,172 1,900) 5 16 DATA	1,172 1,900	1,172 1,900	1,172 1,900	1,172 1,900	-
G.O. Bonds TOTAL FUNDING SOUF FULL TIME EQUIVALENT	26,3 RCES 49,5 OF (FTE)	38 18,078 12 18,280 30 36,358 PERATING	792 1,000 1,792 BUDGET	4,368 7,032 11,400 IMPAC PENDI Year F	728 1,172 1,900 (\$000s) (\$000s)	728 1,172 1,900) 5 16 DATA riation	1,172 1,900	1,172 1,900	1,172 1,900	1,172 1,900 16	

PROJECT DESCRIPTION

Expenditure / Encumbrances

Unencumbered Balance

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.

35.780

2,370

COST CHANGE

Increase due to addition of FY29, and FY30.

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. #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.

DISCLOSURES

Expenditures will continue indefinitely.

Roof Replacement: College (P876664)

CategoryMontgomSubCategoryHigher EPlanning AreaCountyw		Date Last Modified Administering Agency Status					09/20/23 Montgomery College Ongoing						
	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years		
		EXPEND	ITURE S	CHEDU	LE (\$00	00s)							
Planning, Design and Supervision	3,107	1,128	579	1,400	100	200	200	400	250	250	-		
Construction	25,551	12,596	2,624	10,331	1,740	1,363	1,000	2,372	1,866	1,990	-		
TOTAL EXPENDITURES	28,658	13,724	3,203	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	11,273	3,203	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	13,724	3,203	11,731	1,840	1,563	1,200	2,772	2,116	2,240	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 25 Request	1,840	Year First Appropriation	FY87
Appropriation FY 26 Request	1,563	Last FY's Cost Estimate	22,260
Cumulative Appropriation	16,927		
Expenditure / Encumbrances	13,905		
Unencumbered Balance	3,022		

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

COST CHANGE

Increase due to addition of FY29 and FY30

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: \$1,070,000 (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), FY24 - Germantown High Technology Building, FY25- R-Macklin Tower Building (Terrace only). FY26- TPSS Pavilion 1, Pavilion 2, Pavilion 4, Short Term Roof Repairs, Semi Annual Roof Inspections; FY27 - R-South Campus Instruction Building, and TPSS Commons Building; FY28 - R-Gudelsky Building, and R-Humanities Building; FY28 - Rockville Theatre Arts Building, Rockville Technical Center, Germantown Grounds Storage; and FY30 - Central Services Building & R-Performing Arts Center.

Site Improvements: College (P076601)

5 5	nery College ducation ride	e Date Last Modified Administering Agency Status					09/19/23 Montgomery College Ongoing						
	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years		
		EXPEND	TURE S	CHEDU	LE (\$0	00s)							
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	3 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 25 Request	610	Year First Appropriation	FY07
Appropriation FY 26 Request	800	Last FY's Cost Estimate	22,334
Cumulative Appropriation	19,524		
Expenditure / Encumbrances	18,272		
Unencumbered Balance	1,252		

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

COST CHANGE

Increase due to addition of FY29 and FY30.

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)

5 5	Montgomery College			st Modified	-			09/19/23			
5 - 5 - 5 - 5	Higher Education			tering Age	ency			0	nery Colle	ge	
Planning Area C	Countywide		Status					Ongoing			
	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
		EXPEND	ITURE S	CHEDU	LE (\$oc	10s)					
Planning, Design and Supervision	8,170	7,387	783	-	-	-	-	-	-	-	
Other	23,250	12,033	1,017	10,200	1,700	1,700	1,700	1,700	1,700	1,700	
TOTAL EXPENDI	TURES 31,420	19,420	1,800	10,200	1,700	1,700	1,700	1,700	1,700	1,700	
Recordation Tax	31,058	19,058 362	1,800	10,200	1,700	1,700	1,700	1,700	1,700	1,700	
Current Revenue: General	31,058	19,058	1,800	10,200	1,700	1,700	1,700	1,700	1,700	1,700	
Recordation Tax	362										
TOTAL FUNDING COUR			1.000	-	-	-	-	-	-	-	
TOTAL FUNDING SOUF	RCES 31,420	19,420	1,800	- 10,200	- 1,700	- 1,700	- 1,700	- 1,700	- 1,700	- 1,700	
TOTAL FUNDING SOU							- 1,700	- 1,700	- 1,700	- 1,700	
TOTAL FUNDING SOUP	OPEI	19,420)		- 1,700 4	- 1,700 4	- 1,700 4	
	OPEI (FTE)	19,420	UDGET I	MPACT	(\$000s))	4				
FULL TIME EQUIVALENT	OPEI (FTE)	19,420 RATING B PRIATION	UDGET I	MPACT PENDIT	(\$000s)	4 DATA	4				
FULL TIME EQUIVALENT	OPEI (FTE)	19,420 RATING B PRIATION	UDGET I	MPACT PENDIT Year Fil	(\$000s) 4 URE [) DATA riation	4			4	
	OPEI (FTE)	19,420 RATING B	AND EXI	MPACT PENDIT Year Fil	(\$000s) 4 URE [rst Approp) DATA riation	4			4 FY07)
FULL TIME EQUIVALENT (Appropriation FY 25 Request Appropriation FY 26 Request	OPEI (FTE)	19,420 RATING B	AND EXI 1,700	MPACT PENDIT Year Fil	(\$000s) 4 URE [rst Approp) DATA riation	4			4 FY07)

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

COST CHANGE

Increase due to addition of FY29 and FY30. Total project increase due to escalation.

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 (Current Revenue: General). FY26 Appropriation: \$1,700,000 (Current Revenue: General). 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.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

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.

SPACE SU	MMARY
GERMANTOV	VN CAMPUS
FALL	2022
Acres (Includes 20271 Goldenrod Lane Property)	228.7
Owned Buildings	11
Leased Buildings	0
Gross Square Feet (GSF)	479,718.00
Net Assignable Square Feet (NASF)	330,708.19

Existing Buildings

Bldg Code	Building Name	Built	Renovated	GSF	NASF
BS	BASEBALL SHED	1991		210.00	170.00
BE	BIOSCIENCE EDUCATION CENTER	2014		139,985.00	80,658.13
CG	CHILD CARE CENTER	2012		5,535.00	3,565.02
SA	DR. DERIONNE P. POLLARD STUDENT AFFAIRS AND SCIENCE BUILDING	1978	2019	65,146.00	57,382.00
GN	GREENHOUSE	2012		4,562.00	4,389.88
GS	GROUNDS AND AUTO STORAGE	1983		7,202.00	6,976.93
HT	HIGH TECHNOLOGY AND SCIENCE CENTER	1995		75,542.00	42,256.59
HS	HUMANITIES AND SOCIAL SCIENCES BUILDING	1978		75,700.00	52,233.62
РК	PAUL PECK ACADEMIC AND INNOVATION BUILDING	1985	2008	68,826.00	53,536.63
PG	PHYSICAL EDUCATION BUILDING	1980		36,770.00	29,338.44
TS	TENNIS STORAGE SHED	1991		240.00	200.95

Projected Buildings

Bldg Code	Building Name	Built	Renovated	GSF	NASF
SD	STUDENT SERVICES CENTER			153,660.00	83,425.00

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

SubCategory H	lontgomery College igher Education ermantown and Vicin	ity		Last Moc inistering us					/23 gomery Co r Construc	°	
	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
		EXPEND	ITURE S	CHEDU	LE (\$00	00s)					
Planning, Design and Supervision	4,509	4,317	192	-	-	-	-	-	-	-	
Construction	33,482	33,481	1	-	-	-	-	-	-	-	
Other	3,076	2,489	583	4	2	2	-	-	-	-	
TOTAL EXPENDI	TURES 41,067	40,287	776	4	2	2	-	-	-	-	

FUNDING SCHEDULE (\$000s)

G.O. Bonds	21,144	20,754	388	2	1	1	-	-	-	-	-
State Aid	19,923	19,533	388	2	1	1	-	-	-	-	-
TOTAL FUNDING SOURCES	41,067	40,287	776	4	2	2	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 25 Request	-	Year First Appropriation	FY13
Appropriation FY 26 Request	-	Last FY's Cost Estimate	41,067
Cumulative Appropriation	41,067		
Expenditure / Encumbrances	40,265		
Unencumbered Balance	802		

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, reating 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 Ma

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).

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.)

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 (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 M	ontgomery College		Date Las	t Modifie	ed		0	9/19/23				
SubCategory Hi	igher Education		Administ	ering Ag	ency		N	lontgomer	y College			
Planning Area G	ermantown and Vicinit	у	Status				Р	Preliminary Design Stage				
	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years	
		EXPEND	ITURE SC		LE (\$0	00s)		1				
Planning, Design and Supervision	4,158	-	-	4,158	-	-	-	-	-	4,158		
Construction	27,708	-	-	-	-	-	-	-	-	-	27,708	
Other	4,408	-	-	-	-	-	-	-	-	-	4,408	
TOTAL EXPEND	ITURES 36,274	-	-	4,158	-	-	-	-	-	4,158	32,116	
G.O. Bonds	18,137		NG SCHE	2,07				-	-	2,079	16,05	
State Aid	18,137			2,07				-	-	2,079	16,05	
TOTAL FUNDING SOL	URCES 36,274			4,15	3			-	-	4,158	32,116	
	APPRO	PRIATION	AND EXP	PENDI	FURE	DATA	(\$000s)					
Appropriation FY 25 Request			-	Year	First Appro	opriation						
Appropriation FY 26 Request			-	Last	Y's Cost	Estimate					-	
Cumulative Appropriation			-									
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	

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 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).

OTHER

FY25 Appropriation: 0. FY26 Appropriation:0.

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 SubCategory Higher Education Planning Area Germantown and Vicinity			Date Last Modified Administering Agency Status				Administering Agency Montgomery (
	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
		EXPENDI	TURE S	CHEDU	LE (\$0	00s)					
Planning, Design and Supervision	10,988	-	6,739	4,249	1,502	2,747	-	-	-	-	-
Construction	115,374	-	737	114,637	-	5,999	35,900	48,670	24,068	-	-
Other	11,538	-	-	11,538	-	-	-	-	11,538	-	-
TOTAL EXPENDITURE	5 137,900	-	7,476	130,424	1,502	8,746	35,900	48,670	35,606	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	68,950	-	3,738	65,212	751	4,373	17,950	24,335	17,803	-	-
State Aid	68,950	-	3,738	65,212	751	4,373	17,950	24,335	17,803	-	-
TOTAL FUNDING SOURCES	137,900	-	7,476	130,424	1,502	8,746	35,900	48,670	35,606	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 25 Request	-	Year First Appropriation	FY24
Appropriation FY 26 Request	115,374	Last FY's Cost Estimate	131,856
Cumulative Appropriation	10,988		
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 5 percent included.

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 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: \$115,374,000 (\$57,687,000 (GO Bonds), and \$57,687,000 (State Aid)). The construction costs in the expenditure schedule (\$115,374,000) include: site improvement costs (\$10,232,000), building construction costs (\$105,142,000). The building construction cost per gross square foot equals \$687 (\$105,142,000/153,000).

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.

COORDINATION

Student Affairs and Science Building Renovation- Phase 2

SPACE SUN	IMARY
ROCKVILLE	CAMPUS
FALL 20)22
Acres	84.6
Owned Buildings	23
Leased Buildings	0
Gross Square Feet (GSF)	1,417,966.00
Net Assignable Square Feet (NASF)	688,395.89

Existing	Buildings
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Bldg Code	Building Name	GSF	NASF
СВ	ACADEMIC ANNEX	17,696.00	9,890.23
СС	CAMPUS CENTER	74,302.00	50,632.52
CN	CANOE TRAILER SHED	420.00	376.94
СН	CHILD CARE CENTER	2,498.00	2,350.09
CS	COMPUTER SCIENCE	20,862.00	14,583.33
MT	GORDON AND MARILYN MACKLIN TOWER	117,282.00	80,392.47
GU	HOMER S. GUDELSKY INSTITUTE FOR TECHNICAL EDUCATION	64,000.00	41,629.15
HU	HUMANITIES BUILDING	73,912.00	48,805.71
TT	INTERIM TECHNICAL TRAINING CENTER	9,360.00	7,871.24
SV	LONG NGUYEN KIMMY DUONG STUDENT SERVICES CENTER	127,275.00	82,126.93
MS	MAINTENANCE SHOP	4,720.00	4,219.78
MK	MANNAKEE BUILDING	42,102.00	33,056.29
MU	MUSIC BUILDING	21,050.00	10,526.24
NG	NORTH GARAGE	308,400.00	829.00
AR	PAUL PECK ART BUILDING	25,594.00	15,809.38
PE	PHYSICAL EDUCATION CENTER	84,949.00	62,408.04
PA	ROBERT E. PARILLA PERFORMING ARTS CENTER	28,000.00	16,492.94
SC	SCIENCE CENTER	201,493.00	84,591.91
SW	SCIENCE CENTER WEST	70,508.00	42,152.65
SF	SOCCER FIELD CONCESSION BUILDING	2,703.00	1,472.06
SB	SOUTH CAMPUS INSTRUCTION BUILDING	29,900.00	18,016.63
ТС	TECHNICAL CENTER	55,908.00	39,012.33
TA	THEATRE ARTS BUILDING	35,032.00	21,150.03

ISSUED DATE: 8/18/2023

FY25 Proposed Capital Budget (9/21/23)

Rockville Student Services Center (P076604)

SubCategory Higher E	Montgomery CollegeDate Last Modified09/18/23Higher EducationAdministering AgencyMontgomery CollegeRockvilleStatusUnder Construction						Administering Agency				
	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
		EXPEND	ITURE S	CHEDU	LE (\$0	00s)					
Planning, Design and Supervision	8,151	8,142	9	-	-	-	-	-	-	-	-
Construction	56,764	56,301	463	-	-	-	-	-	-	-	-
Other	5,745	5,200	541	4	2	2	-	-	-	-	-
TOTAL EXPENDITURES	5 70,660	69,643	1,013	4	2	2	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

	05 007	04.004	004	0	4	4					
G.O. Bonds	35,027	34,821	204	2	1	1	-	-	-	-	-
State Aid	35,633	34,822	809	2	1	1	-	-	-	-	-
TOTAL FUNDING SOURCES	70,660	69,643	1,013	4	2	2	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 25 Request	-	Year First Appropriation	FY13
Appropriation FY 26 Request	-	Last FY's Cost Estimate	70,660
Cumulative Appropriation	70,660		
Expenditure / Encumbrances	69,658		
Unencumbered Balance	1,002		

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

Facility Planning: College (CIP #P886686).

Rockville Theatre Arts Building Renovation (P662401)

Category SubCategory Planning Area	ry College cation	Date Last Modified Administering Agency Status				09/18/23 Montgomery College Preliminary Design Stage						
		Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
			EXPEND	ITURE S	CHEDL	JLE (\$0	00s)					
Planning, Design and Supervisio	n	8,350	-	-	8,350	-	-	8,350	-	-	-	
Construction		64,236	-	-	64,236	-	-	-	-	64,236	-	
Other		10,612	-	-	-	-	-	-	-	-	-	10,612
TOTAL EXPE	NDITURES	83,198	-	-	72,586	-	-	8,350	-	64,236	-	10,612

G.O. Bonds	41,599	-	-	36,293	-	-	4,175	-	32,118	-	5,306
State Aid	41,599	-	-	36,293	-	-	4,175	-	32,118	-	5,306
TOTAL FUNDING SOURCES	83,198	-	-	72,586	-	-	8,350	-	64,236	-	10,612

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 25 Request	-	Year First Appropriation
Appropriation FY 26 Request	-	Last FY's Cost Estimate -
Cumulative Appropriation	-	
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

Rockville, MD

ESTIMATED SCHEDULE

The design will over a two-year period beginning in FY27. In FY29, construction will begin, and also be over a two-year period with completion estimated in FY31.

COST CHANGE

State allowable cost escalation of 5 percent included.

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

Funding will be split 50/50 between the County and the State of Maryland.

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

Roof Replacements Project

SPACE SUM	1MARY
TAKOMA PARK/SILVER	SPRING CAMPUS
FALL 20)22
Acres	19.5
Owned Buildings	15
Leased Spaces	0
Gross Square Feet (GSF)	961,748.00
Net Assignable Square Feet (NASF)	374,324.09

Existing Buildings

Bldg Code	Building Name	Built	Renovated	GSF	NASF
CM	CATHERINE F. SCOTT COMMONS	1978	2010	30,354.00	16,582.25
ST	CHARLENE R. NUNLEY STUDENT SERVICES CENTER	2006		110,504.00	65,496.99
CU	CULTURAL ARTS CENTER	2009		57,243.00	28,389.08
EG	EAST GARAGE	1980		224,310.00	1,787.00
HC	HEALTH SCIENCES CENTER	2003		98,038.00	63,679.19
MP	MATHEMATICS PAVILION	1975		6,942.00	4,254.78
CF	MORRIS & GWENDOLYN CAFRITZ FOUNDATION ARTS CENTER	1947	2007	134,748.00	90,720.81
NP	NORTH PAVILION	1975		6,942.00	4,337.44
P4	PAVILION FOUR	1980	2013	15,873.00	8,549.43
P1	PAVILION ONE	1975	1993	7,386.00	4,468.42
Р3	PAVILION THREE	1975		17,372.00	10,901.32
P2	PAVILION TWO	1975	1993	7,385.00	5,157.57
RC	RESOURCE CENTER	1960	1978	44,906.00	42,208.89
SN	SCIENCE NORTH	1978		39,950.00	26,421.92
WG	WEST GARAGE	2010		159,795.00	1,369.00

Projected Buildings

Bldg Code	Building Name	Built	Renovated	GSF	NASF
LB	CATHERINE AND ISIAH LEGGETT MATH AND SCIENCE BUILDING			108,238.00	67,489.00

ISSUED DATE: 8/18/2023

FY25 Proposed Capital Budget (9/21/23)

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

SubCategory High	gomery College er Education r Spring and Vicinit	Date Last Modified Administering Agency ty Status			09/20/23 Montgomery College Under Construction						
	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
		EXPENDI	TURE SC	HEDU	LE (soc	10s)					
Planning, Design and Supervision	10,276	9,906	370	-	-	-	-	-	-	-	-
Construction	81,926	76,106	5,820	-	-	-	-	-	-	-	-
Other	10,700	4,404	6,292	4	2	2	-	-	-	-	-
TOTAL EXPENDITU	RES 102,902	90,416	12,482	4	2	2	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	53,001	45,208	7,791	2	1	1	-	-	-	-	-
State Aid	49,901	45,208	4,691	2	1	1	-	-	-	-	-
TOTAL FUNDING SOURCES	102,902	90,416	12,482	4	2	2	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 25 Request	-	Year First Appropriation	FY16
Appropriation FY 26 Request	-	Last FY's Cost Estimate	99,802
Cumulative Appropriation	102,902		
Expenditure / Encumbrances	90,416		
Unencumbered Balance	12,486		

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(#P906605), 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)

East County Campus (P662301)

SubCategory Higher Educati	-			Date Last Modified Administering Agency Status				09/18/23 Montgomery College Preliminary Design Stage			
	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
		EXPEND	ITURE S	CHEDU	JLE (\$0	100s)					
Planning, Design and Supervision	11,000	-	500	10,500	500	10,000	-	-	-	-	-
Construction	52,000	-	2,000	50,000	-	-	-	50,000	-	-	-
TOTAL EXPENDITURES	63,000	-	2,500	60,500	500	10,000	-	50,000	-	-	-

FUNDING SCHEDULE (\$000s)

Current Revenue: General	1,000	-	500	500	500	-	-	-	-	-	-
G.O. Bonds	30,000	-	-	30,000	-	5,000	-	25,000	-	-	-
State Aid	32,000	-	2,000	30,000	-	5,000	-	25,000	-	-	-
TOTAL FUNDING SOURCES	63,000	-	2,500	60,500	500	10,000	-	50,000	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 25 Request	500	Year First Appropriation	FY24
Appropriation FY 26 Request	10,000	Last FY's Cost Estimate	2,500
Cumulative Appropriation	2,500		
Expenditure / Encumbrances	2,000		
Unencumbered Balance	500		

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

Increase due to addition of funding for East Campus design and construction.

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: \$10,000,000 (\$5,000,000 (GO Bonds), and \$5,000,000 (StateAid)).

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

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.



SECTION II

FY25 PROJECTS PENDING CLOSE OUT



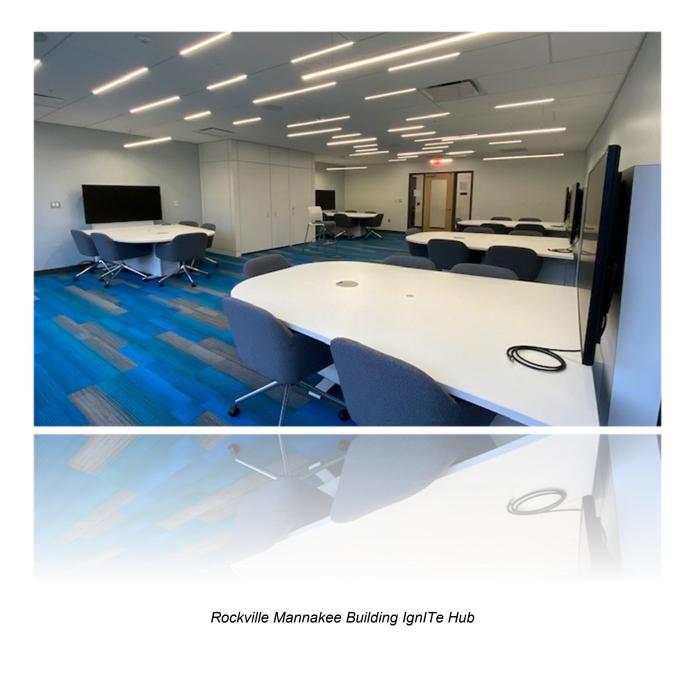
FY2025 PROJECTS PENDING CLOSE OUT

<u>CIP#</u>	Project Name	Appropriation Thru FY24	Expenditures and Encumbrances	Anticipated Unencumbered Balance	<u>Comments</u>
P076604	Rockville Student Services Center	70,660,000	70,660,000	-	
P136600	Germantown Science and Applied Studies Phase 1-	41,067,000	41,067,000	-	



SECTION III

FY25 PROJECTS TO BE CLOSED OUT



FY2025 PROJECTS TO BE CLOSED OUT

<u>CIP#</u>	Project Name	Appropriation Thru FY24	Expenditures and Encumbrances	<u>Anticipated</u> <u>Unencumbered</u> <u>Balance</u>	<u>Comments</u>
	N/A				



SECTION IV

INVENTORY OF PHYSICAL FACILITIES FALL 2022

Each year on July 1, the College must submit to the Maryland Higher Education Commission copies of <u>CC-Table 1- Net Assignable Square Feet by Building</u>, <u>CC</u> <u>-Table 2- Total Existing Space Inventory- Net Assignable Square Feet</u> and <u>CC-Table 3- Community College Needs Computed in Net Assignable Square Feet</u>.

The tables in this section are those submitted to the Maryland Higher Education Commission on July 1, 2023



Takoma Park/Silver Spring Catherine and Isiah Leggett Math and Science Building

FACILITIES INVENTORY BY BUILDING USE INVENTORY DATA FROM FACILITIES INVENTORY REPORT - Submitted to MHEC APRIL 1, 2023 COLLEGE NAME: Montgomery College - All

Campuses

FY 2025 CIP (Due July 1, 2023)

				Takoma Park/	
		Germantown	Rockville	Silver Spring	Total
		Fall 2022	Fall 2022	Fall 2022	Fall 2022
		Subtotal	Subtotal	Subtotal	Subtotal
HEGIS	HEGIS	On Campus	On Campus	On Campus	On Campus
CODE	CATEGORY	Permanent	Permanent	Permanent	Permanent
100 (110-115)	CLASSROOM	35,152	103,021	54,241	192,414
200	LABORATORY	86,331	201,156	89,284	376,771
210-15	Class Laboratory	79,368	194,222	84,487	358,077
220-25	Open Laboratory	6,963	4,126	4,797	15,886
250-55	Research Lab.	0	2,808	0	2,808
300	OFFICE	70,243	211,433	90,155	371,831
310-15	Office/ Conf. Room	68,526	201,877	87,464	357,867
320-25	Testing/Tutoring	0	9,556	2,691	12,247
350-55	Included w/ 310	1,717	0	0	1,717
400	STUDY	16,286	51,297	19,037	86,620
410-15	Study	3,294	24,697	4,316	32,307
420-30	Stack/Study	10,562	23,290	14,187	48,039
440-55	Processing/Service	2,430	3,310	534	6,274
500	SPECIAL USE	33,585	63,485	3,010	100,080
520-23	Athletic	27,861	54,598	995	83,454
530-35	Media Production	1,441	7,578	2,015	11,034
580-85	Greenhouse	4,283	1,309	0	5,592
600	GENERAL USE	30,585	56,809	42,059	129,453
610-15	Assembly	5,929	29,350	15,641	50,920
620-25	Exhibition	0	2,008	4,338	6,346
630-35	Food Facility	5,129	11,008	10,593	26,730
640-45	Day Care	3,245	0	0	3,245
650-55	Lounge	6,683	12,102	8,046	26,831
660-65	Merchandising	337	437	406	1,180
670-75	Recreation	0	0	0	0
680-85	Meeting Room	9,262	1,904	3,035	14,201
700	SUPPORT	22,411	18,610	30,540	71,561
710-15	Data Processing	3,500	7,141	8,713	19,354
720-25	Shop	3,614	2,391	2,547	8,552
730-35	Central Storage	11,855	7,807	13,745	33,407
740-45	Vehicle Storage	2,106	0	3,003	5,109
750-55	Central Service	1,336	1,063	2,532	4,931
760-65	Hazmat Storage	0	208	0	208
800	HEALTH CARE	0	0	0	0
900	RESIDENTIAL	0	0	0	0
050	INACTIVE AREA	0	2,443	3,086	5,529
060	ALTER. OR CONV.	0	0	0	0
070	UNFINISHED AREA	1,415	4,101	0	5,516
090	OTHER ORG. USAGE	34,347	8,900	10,974	54,221
	Total NASF:	330,355	721,255	342,386	1,393,996
	Total GSF:	479,718	1,417,966	961,748	2,859,432
	Efficiency (%):	0.69	0.51	0.36	0.49

ON-CAMPUS PERMANENT SPACE: Space directly related to market-driven conditions (choice of location, not force of location). Includes owned and leased space on the main campus and all off-site locations, provided the space is permanent and dedicated to the college.

ON-CAMPUS OVERFLOW SPACE: Space directly related to overflow conditions (when the college is unable to accommodate on-campus demand). Shared space, such as in K-12 or community facilities, is generally considered overflow.

FACILITIES INVENTORY BY BUILDING USE INVENTORY DATA FROM FACILITIES INVENTORY REPORT - Submitted to MHEC APRIL 1, 2023 COLLEGE NAME: Montgomery College - All

Campuses

FY 2025 CIP (Due July 1, 2023)

				Takoma Park/	
		Germantown	Rockville	Silver Spring	Total
		Fall 2022	Fall 2022	Fall 2022	Fall 2022
		Subtotal	Subtotal	Subtotal	Subtotal
HEGIS	HEGIS	Overflow	Overflow	Overflow	On Campus
CODE	CATEGORY	Permanent	Permanent	Permanent	Overflow
100 (110-115)	CLASSROOM	0	9,065	0	9,065
200	LABORATORY	0	2,488	0	2,488
210-15	Class Laboratory	0	2,488	0	2,488
220-25	Open Laboratory	0	0	0	0
250-55	Research Lab.	0	0	0	0
300	OFFICE	0	87,360	0	87,360
310-15	Office/ Conf. Room	0	87,360	0	87,360
320-25	Testing/Tutoring	0	0	0	0
350-55	Included w/ 310	0	0	0	0
400	STUDY	0	365	0	365
410-15	Study	0	0	0	0
420-30	Stack/Study	0	0	0	0
440-55	Processing/Service	0	365	0	365
500	SPECIAL USE	0	19	0	19
520-23	Athletic	0	0	0	0
530-35	Media Production	0	19	0	19
580-85	Greenhouse	0	0	0	0
600	GENERAL USE	0	2,083	0	2,083
610-15	Assembly	0	0	0	0
620-25	Exhibition	0	0	0	0
630-35	Food Facility	0	0	0	0
640-45	Day Care	0	0	0	0
650-55	Lounge	0	2,083	0	2,083
660-65	Merchandising	0	0	0	0
670-75	Recreation	0	0	0	0
680-85	Meeting Room	0	0	0	0
700	SUPPORT	0	10,548	0	10,548
710-15	Data Processing	0	1,602	0	1,602
720-25	Shop	0	0	0	0
730-35	Central Storage	0	8,701	0	8,701
740-45	Vehicle Storage	0	0	0	0
750-55	Central Service	0	245	0	245
760-65	Hazmat Storage	0	0	0	0
800	HEALTH CARE	0	0	0	0
900	RESIDENTIAL	0	0	0	0
050		0	0	0	0
060	ALTER. OR CONV.	0	0	0	0
070	UNFINISHED AREA	0	0	0	0
090	OTHER ORG. USAGE	0	0	0	0
	Total NASF:	0	111,928	0	111,928
	Total GSF:	0	166,092	0	166,092
	Efficiency (%):		0.67		0.67

FACILITIES INVENTORY BY BUILDING USE INVENTORY DATA FROM FACILITIES INVENTORY REPORT - Submitted to MHEC APRIL 1, 2023 COLLEGE NAME: Montgomery College - All

Campuses

FY 2025 CIP (Due July 1, 2023)

				Takoma Park/	
		Germantown	Rockville	Silver Spring	Total
		Fall 2022	Fall 2022	Fall 2022	Fall 2022
		Total	Subtotal	Subtotal	Total
HEGIS	HEGIS	On Campus	Overflow	Overflow	On Campus
CODE	CATEGORY	Space	Permanent	Permanent	Space
100 (110-115)	CLASSROOM	35,152	112,086	54,241	201,479
200	LABORATORY	86,331	203,644	89,284	379,259
210-15	Class Laboratory	79,368	196,710	84,487	360,565
220-25	Open Laboratory	6,963	4,126	4,797	15,886
250-55	Research Lab.	0	2,808	0	2,808
300	OFFICE	70,243	298,793	90,155	459,191
310-15	Office/ Conf. Room	68,526	289,237	87,464	445,227
320-25	Testing/Tutoring	0	9,556	2,691	12,247
350-55	Included w/ 310	1,717	0	0	1,717
400	STUDY	16,286	51,662	19,037	86,985
410-15	Study	3,294	24,697	4,316	32,307
420-30	Stack/Study	10,562	23,290	14,187	48,039
440-55	Processing/Service	2,430	3,675	534	6,639
500	SPECIAL USE	33,585	63,504	3,010	100,099
520-23	Athletic	27,861	54,598	995	83,454
530-35	Media Production	1,441	7,597	2,015	11,053
580-85	Greenhouse	4,283	1,309	0	5,592
600	GENERAL USE	30,585	58,892	42,059	131,536
610-15	Assembly	5,929	29,350	15,641	50,920
620-25	Exhibition	0	2,008	4,338	6,346
630-35	Food Facility	5,129	11,008	10,593	26,730
640-45	Day Care	3,245	0	0	3,245
650-55	Lounge	6,683	14,185	8,046	28,914
660-65	Merchandising	337	437	406	1,180
670-75	Recreation	0	0	0	0
680-85	Meeting Room	9,262	1,904	3,035	14,201
700	SUPPORT	22,411	29,158	30,540	82,109
710-15	Data Processing	3,500	8,743	8,713	20,956
720-25	Shop	3,614	2,391	2,547	8,552
730-35	Central Storage	11,855	16,508	13,745	42,108
740-45	Vehicle Storage	2,106	0	3,003	5,109
750-55	Central Service	1,336	1,308	2,532	5,176
760-65	Hazmat Storage	0	208	0	208
800	HEALTH CARE	0	0	0	0
900	RESIDENTIAL	0	0	0	0
050		0	2,443	3,086	5,529
060	ALTER. OR CONV.	0	0	0	0
070	UNFINISHED AREA	1,415	4,101	0	5,516
090	OTHER ORG. USAGE	34,347	8,900	10,974	54,221
	Total NASF:	330,355	833,183	342,386	1,505,924
	Total GSF:	479,718	<u>1,584,058</u> 0,53	961,748	3,025,524
	Efficiency (%):	0.69	0.53	0.36	0.50

FACILITIES INVENTORY CHANGES

COLLEGE NAME: Montgomery

College - All Campuses

FY 2025 CIP (Due July 1, 2023)			Inventory	Changes B	y Campus	
		Total	Germantown	Rockville	Takoma Park/ Silver Spring	Total
		July 2023	Fall 2024	Fall 2024	Fall 2024	Fall 2024
		Before	Before	Before	Before	After
HEGIS	HEGIS	Gains/	Gains/	Gains/	Gains/	Gains/
CODE	CATEGORY	(Losses)	(Losses)	(Losses)	(Losses)	(Losses)
100 (110-115)	CLASSROOM	192,414	0	0	14,687	207,101
200	LABORATORY	376,771	0	0	45,783	422,554
210-15	Class Laboratory	358,077	0	0	44,122	402,199
220-25	Open Laboratory	15,886	0	0	1,661	17,547
250-55	Research Lab.	2,808	0	0	0	2,808
300	OFFICE	371,831	0	0	23,811	395,642
310-15	Office/ Conf. Room	357,867	0	0	20,654	378,521
320-25	Testing/Tutoring	12,247	0	0	2,707	14,954
350-55	Included w/ 310	1,717	0	0	450	2,167
400	STUDY	86,620	0	0	5,476	92,096
410-15	Study	32,307	0	0	2,776	35,083
420-30	Stack/Study	48,039	0	0	2,700	50,739
440-55	Processing/Service	6,274	0	0	0	6,274
500	SPECIAL USE	100,080	0	0	1,527	101,607
520-23	Athletic	83,454	0	0	0	83,454
530-35	Media Production	11,034	0	0	251	11,285
580-85	Greenhouse	5,592	0	0	1,276	6,868
600	GENERAL USE	129,453	0	0	7,485	136,938
610-15	Assembly	50,920	0	0	5,836	56,756
620-25	Exhibition	6,346	0	0	0	6,346
630-35	Food Facility	26,730	0	0	0	26,730
640-45	Day Care	3,245	0	0	0	3,245
650-55	Lounge	26,831	0	0	836	27,667
660-65	Merchandising	1,180	0	0	0	1,180
670-75	Recreation	0	0	0	0	0
680-85	Meeting Room	14,201	0	0	813	15,014
700	SUPPORT	71,561	0	0	2,313	73,874
710-15	Data Processing	19,354	0	0	0	19,354
720-25	Shop	8,552	0	0	1,378	9,930
730-35	Central Storage	33,407	0	0	0	33,407
740-45	Vehicle Storage	5,109	0	0	0	5,109
750-55	Central Service	4,931	0	0	773	5,704
760-65	Hazmat Storage	208	0	0	162	370
800	HEALTH CARE	0	0	0	0	0
900	RESIDENTIAL	0	0	0	0	0
050	INACTIVE AREA	5,529	0	0	0	5,529
060	ALTER. OR CONV.	0	0	0	0	0
070	UNFINISHED AREA	5,516	0	0	0	5,516
090	OTHER ORG. USAGE	54,221	0	0	0	54,221
	Total NASF:	1,393,996	0	0	101,082	1,495,078

FACILITIES INVENTORY CHANGES

COLLEGE NAME: Montgomery

College - All Campuses FY 2025 CIP (Due July 1, 2023)

College - All Campuses FY 2025 CIP (Due July 1, 2023)		Inventory Changes By Campus					
				Takoma Park/			
		Germantown	Rockville	Silver Spring	Total		
		Fall 2025	Fall 2025	Fall 2025	Fall 2025		
		Before	Before	Before	After		
HEGIS	HEGIS	Gains/	Gains/	Gains/	Gains/		
CODE	CATEGORY	(Losses)	(Losses)	(Losses)	(Losses)		
100 (110-115)	CLASSROOM	0	(19)	0	207,082		
200	LABORATORY	0	0	0	422,554		
210-15	Class Laboratory	0	0	0	402,199		
220-25	Open Laboratory	0	0	0	17,547		
250-55	Research Lab.	0	0	0	2,808		
300	OFFICE	0	(175)	0	395,467		
310-15	Office/ Conf. Room	0	(175)	0	378,346		
320-25	Testing/Tutoring	0	0	0	14,954		
350-55	Included w/ 310	0	0	0	2,167		
400	STUDY	0	4,615	0	96,711		
410-15	Study	0	(1,938)	0	33,145		
420-30	Stack/Study	0	7,075	0	57,814		
440-55	Processing/Service	0	(522)	0	5,752		
500	SPECIAL USE	0	(603)	0	101,004		
520-23	Athletic	0	0	0	83,454		
530-35	Media Production	0	(603)	0	10,682		
580-85	Greenhouse	0	0	0	6,868		
600	GENERAL USE	0	337	0	137,275		
610-15	Assembly	0	0	0	56,756		
620-25	Exhibition	0	0	0	6,346		
630-35	Food Facility	0	0	0	26,730		
640-45	Day Care	0	0	0	3,245		
650-55	Lounge	0	337	0	28,004		
660-65	Merchandising	0	0	0	1,180		
670-75	Recreation	0	0	0	.,		
680-85	Meeting Room	0	0	0	15,014		
700	SUPPORT	0	0	0	73.874		
710-15	Data Processing	0	0	0	19,354		
720-25	Shop	0	0	0	9,930		
730-35	Central Storage	0	0	0	33,407		
740-45	Vehicle Storage	0	0	0	5,109		
750-55	Central Service	0	0	0	5,704		
760-65	Hazmat Storage	0	0	0	370		
800	HEALTH CARE	0	0	<u></u>	0.0		
900	RESIDENTIAL	0	0	0			
050		0	0	0	5,529		
060	ALTER. OR CONV.	0	0	0	(
070	UNFINISHED AREA	0	0	0	5,516		
090	OTHER ORG. USAGE	0	0	0	54,221		
030	Total NASF:	0	4,155	0	1,499,233		

FACILITIES INVENTORY CHANGES

COLLEGE NAME: Montgomery

College - All Campuses FY 2025 CIP (Due July 1, 2023)

25 CIP (Due July 1, 2023)		Inventory Changes By Campus					
		Germantown	Rockville	Takoma Park/ Silver Spring	Total		
		Fall 2027	Fall 2027	Fall 2027	Fall 2027		
		Before	Before	Before	After		
HEGIS	HEGIS	Gains/	Gains/	Gains/	Gains/		
CODE	CATEGORY	(Losses)	(Losses)	(Losses)	(Losses)		
100 (110-115)	CLASSROOM	1,260	(LUSSES)	(LUSSES) 0	208,34		
200	LABORATORY	8.280	0	0	430,8		
210-15	Class Laboratory	8,280	0	0	410,4		
220-25	Open Laboratory	0,200	0	0	17,5		
250-55	Research Lab.	0	0	0	2,8		
300	OFFICE	38,372	0	0	433,8		
310-15	Office/ Conf. Room	33,272	0	0	411,6		
320-25	Testing/Tutoring	640	0	0	15,5		
350-55	Included w/ 310	4,460	0	0	6,6		
400	STUDY	9,730	0	0	106,4		
410-15	Study	1,850	0	0	34,9		
420-30	Stack/Study	6,900	0	0	<u> </u>		
440-55	Processing/Service	980	0	0	6,7		
<u> </u>	SPECIAL USE	980	0	0			
520-23	Athletic	0	0	0	101,0 83,4		
530-35	Media Production	0	0	0	,		
530-35		0	0	0	10,6		
	Greenhouse	-		-	6,8		
600	GENERAL USE	20,063	0	0	157,3		
610-15	Assembly	0	0	0	56,7		
620-25	Exhibition	0	0	0	6,3		
630-35	Food Facility	15,543		-	42,2		
640-45	Day Care	0	0	0	3,2		
650-55	Lounge	4,520	0	0	32,5		
660-65	Merchandising	0	0	0	1,1		
670-75	Recreation	0	0	0	45.0		
680-85	Meeting Room	0	0	0	15,0		
700	SUPPORT	3,300	0	0	77,1		
710-15	Data Processing	0	0	0	19,3		
720-25	Shop	0	0	0	9,9		
730-35	Central Storage	2,800	0	0	36,2		
740-45	Vehicle Storage	0	0	0	5,1		
750-55	Central Service	500	0	0	6,2		
760-65	Hazmat Storage	0	0	0	3		
800	HEALTH CARE	0	0	0			
900	RESIDENTIAL	0	0	0			
050		0	0	0	5,5		
060	ALTER. OR CONV.	0	0	0			
070	UNFINISHED AREA	0	0	0	5,5		
090	OTHER ORG. USAGE	2,420	0	0	56,6		

FACILITIES INVENTORY CHANGES

COLLEGE NAME: Montgomery

College - All Campuses FY 2025 CIP (Due July 1, 2023)

Inv	Inventory Changes By Campus				
Germantown	Rockville	Takoma Park/ Silver Spring	Total		
Fall 2031	Fall 2031	Fall 2031	Fall 2031		
Before	Before	Before	After		
Gains/	Gains/	Gains/	Gains/		
RY (Losses)	(Losses)	(Losses)	(Losses)		
0	0	0	208,34		
0	0	0	430,83		
ry 0	0	0	410,47		
ry 0	0	0	17,54		
0	0	0	2,80		
0	0	0	433,83		
oom 0	0	0	411,6		
g 0	0	0	15,59		
0 0	0	0	6,6		
0	0	0	106,44		
0	0	0	34,99		
0	0	0	64,7		
vice 0	0	0	6,73		
0	0	0	101,00		
0	0	0	83.4		
on 0	0	0	10,68		
0	0	0	6,86		
0	0	0	157,33		
0	0	0	56,75		
0	0	0	6,34		
0	0	0	42,2		
0	0	0	3,24		
0	0	0	32,52		
0	0	0	1,18		
0	0	0			
0	0	0	15,0 <i>°</i>		
0	0	0	77,1		
ng 0	0	0	19,35		
0	0	0	9,93		
e 0	0	0	36,20		
e 0	0	0	5,10		
e 0	0	0	6,20		
e 0	0	0	37		
0	0	0			
0	0	0			
0	0	0	5,52		
. 0	0	0			
A 0	0	0	5,51		
AGE 0	0	0	56,64		
	A 0	0 0 A 0 0 AGE 0 0	0 0 0 A 0 0 0 AGE 0 0 0		

FACILITIES INVENTORY CHANGES

COLLEGE NAME: Montgomery

College - All Campuses

College - All Campuses FY 2025 CIP (Due July 1, 2023)		Invo	entory Chan	ges By Campı	IS
]				
				Takoma Park/	
		Germantown	Rockville	Silver Spring	Total
		Fall 2032	Fall 2032	Fall 2032	Fall 2032
		Before	Before	Before	After
HEGIS	HEGIS	Gains/	Gains/	Gains/	Gains/
CODE	CATEGORY	(Losses)	(Losses)	(Losses)	(Losses)
100 (110-115)	CLASSROOM	0	0	0	208,342
200	LABORATORY	0	0	0	430,83
210-15	Class Laboratory	0	0	0	410,47
220-25	Open Laboratory	0	0	0	17,54
250-55	Research Lab.	0	0	0	2,80
300	OFFICE	0	0	0	433,83
310-15	Office/ Conf. Room	0	0	0	411,61
320-25	Testing/Tutoring	0	0	0	15,59
350-55	Included w/ 310	0	0	0	6,62
400	STUDY	0	0	0	106,44
410-15	Study	0	0	0	34.99
420-30	Stack/Study	0	0	0	64,71
440-55	Processing/Service	0	0	0	6,73
500	SPECIAL USE	0	0	0	101,00
520-23	Athletic	0	0	0	83,45
530-35	Media Production	0	0	0	10,68
580-85	Greenhouse	0	0	0	6,86
600	GENERAL USE	0	0	0	157,33
610-15	Assembly	0	0	0	56,75
620-25	Exhibition	0	0	0	6,34
630-35	Food Facility	0	0	0	42,27
640-45	Day Care	0	0	0	3,24
650-55	Lounge	0	0	0	32.52
660-65	Merchandising	0	0	0	1,18
670-75	Recreation	0	0	0	.,
680-85	Meeting Room	0	0	0	15,01
700	SUPPORT	0	0	0	77,17
710-15	Data Processing	0	0	0	19,35
720-25	Shop	0	0	0	9,93
730-35	Central Storage	0	0	0	36,20
740-45	Vehicle Storage	0	0	0	5,10
750-55	Central Service	0	0	0	6,20
760-65	Hazmat Storage	0	0	0	37
800	HEALTH CARE	0	0	Ŭ Ŭ	01
900	RESIDENTIAL	0	0	0	
050		0	0	ů o	5,52
060	ALTER. OR CONV.	0	0	ů o	0,01
070	UNFINISHED AREA	0	0	ů o	5,51
090	OTHER ORG. USAGE	0	0	0	56,64
	Total NASF:	0	0	Ő	1,582,65

		Total					
HEGIS	HEGIS	Need	Inventory	Surplus/	Need	Inventory	Surplus/
CODE	CATEGORY	2022	2022	(Deficit)	2032	2032	(Deficit)
100 (110-115)	CLASSROOM	85,040	192,414	107,374	135,792	208,342	72,550
200	LABORATORY	398,063	373,963	(24,100)	635,626	428,026	(207,600)
210-15	Class Laboratory	369,322	358,077	(11,245)	589,732	410,479	(179,253)
220-25	Open Laboratory	28,741	15,886	(12,855)	45,894	17,547	(28,347)
250-55	No Allowance						
300	OFFICE	321,963	371,831	49,868	510,402	433,839	(76,563)
310-15	Office/ Conf. Room	316,270	359,584	43,314	502,688	418,245	(84,443)
320-25	Testing/Tutoring	5,693	12,247	6,554	7,714	15,594	7,880
350-55	Included w/ 310						
400	STUDY	61,001	86,620	25,619	92,757	106,441	13,684
410-15	Study	42,770	32,307	(10,463)	68,294	34,995	(33,299)
420-30	Stack/Study	13,022	48,039	35,017	17,474	64,714	47,240
440-55	Processing/Service	5,209	6,274	1,065	6,989	6,732	(257)
500	SPECIAL USE	138,344	100,080	(38,264)	184,735	101,004	(83,731)
520-23	Athletic	125,850	83,454	(42,396)	166,270	83,454	(82,816)
530-35	Media Production	9,494	11,034	1,540	15,465	10,682	(4,783)
580-85	Greenhouse	3,000	5,592	2,592	3,000	6,868	3,868
600	GENERAL USE	125,639	126,208	569	169,479	154,093	(15,386)
610-15	Assembly	40,770	50,920	10,150	48,854	56,756	7,902
620-25	Exhibition	5,693	6,346	653	7,714	6,346	(1,368)
630-35	Food Facility	40,088	26,730	(13,358)	63,993	42,273	(21,720)
640-45	No Allowance						
650-55	Lounge	13,095	26,831	13,736	20,904	32,524	11,620
660-65	Merchandising	5,993	1,180	(4,813)	8,014	1,180	(6,834)
670-75	No Allowance						
680-85	Meeting Room	20,000	14,201	(5,799)	20,000	15,014	(4,986)
700	SUPPORT	66,482	71,561	5,079	94,773	69,367	(25,406)
710-15	Data Processing	7,500	19,354	11,854	9,077	19,354	10,277
720-25	Shop/ Storage	46,061	47,068	1,007	70,190	43,439	(26,751)
730-35	Included w/ 720						
740-45	Included w/ 720						
750-55	Central Service	12,000	4,931	(7,069)	14,103	6,204	(7,899)
760-65	Hazmat Storage	921	208	(713)	1,403	370	(1,033)
800	HEALTH CARE	1,977	0	(1,977)	2,786	0	(2,786
900	No Allowance			, , , ,			, <i>i</i> - 1
050-090	No Allowance						
	Total NASF:	1,198,509	1,322,677	124,168	1,826,350	1,501,112	(325,238)

SEE "SPACE ALLOCATION GUIDELINES" SHEET FOR FORMULAS AND DEFINITIONS

FALL 2022 FTDE, FT	E and WSCH DERIVED F	ROM COLLEGE'S	FALL 2022 S-6 WO	RKSHEET
DO NOT	F MANUALLY ENTER I	DATA IN BLUE-S	HADED CELLS	
		ACTUAL	PROJECTED	
		Fall 2022 (S-6)	Fall 2032 (MHEC)	
ENROLLMENT/	FTDE-C	6,843	10,927	
EMPLOYMENT	FTDE-N			FALL WSCH
STATISTICS	FTDE-T	6,843	10,927	123,533
	WSCH-Lec-C	65,508	104,604	
	WSCH-Lec-N			
	WSCH-Lec-T	65,508	104,604	53%
	WSCH-Lab-C	58,025	92,654	
	WSCH-Lab-N			
	WSCH-Lab-T	58,025	92,654	47%
Employment	FTE	10,022	14,474	
	BVE	110,220	154,740	
S-6 Worksheet	FT-Fac	507	809	
	FT-Libr	29	46	
N/A =	PT-Fac	678	1,082	
	FTEF	706	1,125	
MHEC Data =	FT-Staff	1,179	1,883	
	PHC-T	4,365	6,968	
Formulas =				
		ACTUAL	PROJECTED	
		Fall 2022 (MHEC)	Fall 2032 (MHEC)	
Ur	nduplicated Headcount	17,284	21,595	
	Headcount	23,741	30,883	

	- Γ	Germantown					
HEGIS	HEGIS	Need	Inventory	Surplus/	Need	Inventory	Surplus/
CODE	CATEGORY	2022	2022	(Deficit)	2032	2032	(Deficit)
100 (110-115)	CLASSROOM	24,378	35,152	10,774	38,930	36,412	(2,518)
200	LABORATORY	76,089	86,331	10,242	121,510	94,611	(26,899)
210-15	Class Laboratory	69,524	79,368	9,844	111,027	87,648	(23,379)
220-25	Open Laboratory	6,565	6,963	398	10,483	6,963	(3,520)
250-55	No Allowance						
300	OFFICE	59,092	70,243	11,151	93,090	108,615	15,525
310-15	Office/ Conf. Room	57,560	70,243	12,683	91,092	107,975	16,883
320-25	Testing/Tutoring	1,532	0	(1,532)	1,998	640	(1,358)
350-55	Included w/ 310						
400	STUDY	14,494	16,286	1,792	21,802	26,016	4,214
410-15	Study	9,769	3,294	(6,475)	15,600	5,144	(10,456)
420-30	Stack/Study	3,375	10,562	7,187	4,430	17,462	13,032
440-55	Processing/Service	1,350	2,430	1,080	1,772	3,410	1,638
500	SPECIAL USE	37,280	33,585	(3,695)	47,357	33,585	(13,772)
520-23	Athletic	34,630	27,861	(6,769)	43,960	27,861	(16,099)
530-35	Media Production	1,650	1,441	(209)	2,397	1,441	(956)
580-85	Greenhouse	1,000	4,283	3,283	1,000	4,283	3,283
600	GENERAL USE	33,856	27,340	(6,516)	44,139	47,403	3,264
610-15	Assembly	12,126	5,929	(6,197)	13,992	5,929	(8,063)
620-25	Exhibition	1,532	0	(1,532)	1,998	0	(1,998)
630-35	Food Facility	9,710	5,129	(4,581)	15,494	20,672	5,178
640-45	No Allowance						
650-55	Lounge	2,856	6,683	3,827	4,557	11,203	6,646
660-65	Merchandising	1,632	337	(1,295)	2,098	337	(1,761)
670-75	No Allowance						
680-85	Meeting Room	6,000	9,262	3,262	6,000	9,262	3,262
700	SUPPORT	16,790	22,411	5,621	21,760	25,711	3,951
710-15	Data Processing	2,500	3,500	1,000	2,500	3,500	1,000
720-25	Shop/ Storage	10,088	17,575	7,487	14,961	20,375	5,414
730-35	Included w/ 720						
740-45	Included w/ 720						
750-55	Central Service	4,000	1,336	(2,664)	4,000	1,836	(2,164)
760-65	Hazmat Storage	202	0	(202)	299	0	(299)
800	HEALTH CARE	513	0	(513)	699	0	(699)
900	No Allowance			, <i>1</i>			
050-090	No Allowance						
	Total NASF:	262,492	291,348	28,856	389,287	372,353	(16,934)

SEE "SPACE ALLOCATION GUIDELINES" SHEET FOR FORMULAS AND DEFINITIONS

FALL 2022 F	TDE, FTE and WSCH DERIVED FR	OM COLLEGE'S F	ALL 2022 S-6 WOR	KSHEET
	DO NOT MANUALLY ENTER D	ATA IN BLUE-SH	IADED CELLS	
		ACTUAL	PROJECTED	
		Fall 2022 (S-6)	Fall 2032 (MHEC)	
ENROLLMENT/	FTDE-C	1,563	2,496	
EMPLOYMENT	FTDE-N			FALL WSCH
STATISTICS	FTDE-T	1,563	2,496	26184
	WSCH-Lec-C	16,252	25,953	
	WSCH-Lec-N			
	WSCH-Lec-T	16,252	25,953	62%
	WSCH-Lab-C	9,932	15,861	
	WSCH-Lab-N			
	WSCH-Lab-T	-,	15,861	38%
Employment	FTE		3,430	
	BVE		44,300	
S-6 Worksheet	FT-Fac		150	
	FT-Libr		11	
N/A =	PT-Fac		209	
	FTEF		213	
MHEC Data =	FT-Staff		329	
	PHC-T	952	1,519	
Formulas =				
		ACTUAL	PROJECTED	
		Fall 2022 (MHEC)	Fall 2032 (MHEC)	
	Headcount	6,269	8,155	

	-	Rockville					
HEGIS	HEGIS	Need	Inventory	Surplus/	Need	Inventory	Surplus/
CODE	CATEGORY	2022	2022	(Deficit)	2032	2032	(Deficit)
100 (110-115)	CLASSROOM	37,635	103,021	65,386	60,095	103,002	42,907
200	LABORATORY	199,685	198,348	(1,337)	318,859	198,348	(120,511)
210-15	Class Laboratory	183,633	194,222	10,589	293,226	194,222	(99,004)
220-25	Open Laboratory	16,052	4,126	(11,926)	25,633	4,126	(21,507)
250-55	No Allowance						
300	OFFICE	187,377	211,433	24,056	297,912	211,258	(86,654)
310-15	Office/ Conf. Room	184,716	201,877	17,161	294,110	201,702	(92,408
320-25	Testing/Tutoring	2,661	9,556	6,895	3,802	9,556	5,754
350-55	Included w/ 310						
400	STUDY	33,012	51,297	18,285	50,699	55,912	5,213
410-15	Study	23,888	24,697	809	38,144	22,759	(15,385
420-30	Stack/Study	6,517	23,290	16,773	8,968	30,365	21,397
440-55	Processing/Service	2,607	3,310	703	3,587	2,788	(799
500	SPECIAL USE	64,464	63,485	(979)	91,836	62,882	(28,954
520-23	Athletic	57,220	54,598	(2,622)	80,030	54,598	(25,432
530-35	Media Production	6,244	7,578	1,334	10,806	6,975	(3,831
580-85	Greenhouse	1,000	1,309	309	1,000	1,309	309
600	GENERAL USE	58,156	56,809	(1,347)	81,758	57,146	(24,612
610-15	Assembly	16,644	29,350	12,706	21,206	29,350	8,144
620-25	Exhibition	2,661	2,008	(653)	3,802	2,008	(1,794
630-35	Food Facility	20,698	11,008	(9,690)	33,046	11,008	(22,038
640-45	No Allowance						
650-55	Lounge	7,392	12,102	4,710	11,802	12,439	637
660-65	Merchandising	2,761	437	(2,324)	3,902	437	(3,465
670-75	No Allowance						
680-85	Meeting Room	8,000	1,904	(6,096)	8,000	1,904	(6,096
700	SUPPORT	30,482	18,610	(11,872)	47,420	10,803	(36,617
710-15	Data Processing	2,500	7,141	4,641	4,077	7,141	3,064
720-25	Shop/ Storage	23,512	10,198	(13,314)	36,510	2,391	(34,119
730-35	Included w/ 720						x - ²
740-45	Included w/ 720						
750-55	Central Service	4,000	1,063	(2,937)	6,103	1,063	(5,040
760-65	Hazmat Storage	470	208	(262)	730	208	(522
800	HEALTH CARE	964	0	(964)	1,421	0	(1,421
900	No Allowance			, , , , , , , , , , , , , , , , , , , ,			<u>, , ,</u>
050-090	No Allowance						
	Total NASF:	611,775	703,003	91,228	950,000	699,351	(250,649)

SEE "SPACE ALLOCATION GUIDELINES" SHEET FOR FORMULAS AND DEFINITIONS

FALL 2022 FT	DE, FTE and WSCH DERIVED F	ROM COLLEGE'S F	ALL 2022 S-6 WOR	FALL 2022 FTDE, FTE and WSCH DERIVED FROM COLLEGE'S FALL 2022 S-6 WORKSHEET								
D	O NOT MANUALLY ENTER [DATA IN BLUE-SI	HADED CELLS									
		ACTUAL	PROJECTED									
		Fall 2022 (S-6)	Fall 2032 (MHEC)									
ENROLLMENT/	FTDE-C	3,822	6,103									
EMPLOYMENT	FTDE-N			FALL WSCH								
STATISTICS	FTDE-T	3,822	6,103	65403								
	WSCH-Lec-C	33,905	54,140									
	WSCH-Lec-N											
	WSCH-Lec-T	33,905	54,140	52%								
	WSCH-Lab-C	31,498	50,296									
	WSCH-Lab-N											
	WSCH-Lab-T	31,498	50,296	48%								
Employment	FTE	5,517	7,968									
	BVE	65,170	89,680									
S-6 Worksheet	FT-Fac	262	418									
	FT-Libr	17	27									
N/A =	PT-Fac	379	605									
	FTEF	374	596									
MHEC Data =	FT-Staff	732	1,169									
	PHC-T	2,464	3,934									
Formulas =	i											
			PROJECTED									
	Headcount	Fall 2022 (MHEC)	Fall 2032 (MHEC)									
	Headcount	11,857	15,424	1								

	-			Takoma Park	/Silver Spring		
HEGIS	HEGIS	Need	Inventory	Surplus/	Need	Inventory	Surplus/
CODE	CATEGORY	2022	2022	(Deficit)	2032	2032	(Deficit)
100 (110-115)	CLASSROOM	23,027	54,241	31,214	36,767	68,928	32,161
200	LABORATORY	122,289	89,284	(33,005)	195,257	135,067	(60,190)
210-15	Class Laboratory	116,165	84,487	(31,678)	185,479	128,609	(56,870)
220-25	Open Laboratory	6,124	4,797	(1,327)	9,778	6,458	(3,320)
250-55	No Allowance						
300	OFFICE	75,494	90,155	14,661	119,400	113,966	(5,434)
310-15	Office/ Conf. Room	73,994	87,464	13,470	117,486	108,568	(8,918)
320-25	Testing/Tutoring	1,500	2,691	1,191	1,914	5,398	3,484
350-55	Included w/ 310						
400	STUDY	13,495	19,037	5,542	20,256	24,513	4,257
410-15	Study	9,113	4,316	(4,797)	14,550	7,092	(7,458)
420-30	Stack/Study	3,130	14,187	11,057	4,076	16,887	12,811
440-55	Processing/Service	1,252	534	(718)	1,630	534	(1,096)
500	SPECIAL USE	36,600	3,010	(33,590)	45,542	4,537	(41,005
520-23	Athletic	34,000	995	(33,005)	42,280	995	(41,285
530-35	Media Production	1,600	2,015	415	2,262	2,266	4
580-85	Greenhouse	1,000	0	(1,000)	1,000	1,276	276
600	GENERAL USE	33,627	42,059	8,432	43,582	49,544	5,962
610-15	Assembly	12,000	15,641	3,641	13,656	21,477	7,821
620-25	Exhibition	1,500	4,338	2,838	1,914	4,338	2,424
630-35	Food Facility	9,680	10,593	913	15,453	10,593	(4,860
640-45	No Allowance						
650-55	Lounge	2,847	8,046	5,199	4,545	8,882	4,337
660-65	Merchandising	1,600	406	(1,194)	2,014	406	(1,608)
670-75	No Allowance						
680-85	Meeting Room	6,000	3,035	(2,965)	6,000	3,848	(2,152
700	SUPPORT	19,210	30,540	11,330	25,593	32,853	7,260
710-15	Data Processing	2,500	8,713	6,213	2,500	8,713	6,213
720-25	Shop/ Storage	12,461	19,295	6,834	18,719	20,673	1,954
730-35	Included w/ 720						· · ·
740-45	Included w/ 720						
750-55	Central Service	4,000	2,532	(1,468)	4,000	3,305	(695
760-65	Hazmat Storage	249	0	(249)	374	162	(212
800	HEALTH CARE	500	0	(500)	666	0	(666
900	No Allowance						
050-090	No Allowance						
-	Total NASF:	324,242	328,326	4,084	487,063	429,408	(57,655

SEE "SPACE ALLOCATION GUIDELINES" SHEET FOR FORMULAS AND DEFINITIONS

FALL 2022 F	TDE, FTE and WSCH DERIVED F	ROM COLLEGE'S I	FALL 2022 S-6 WOR	KSHEET
E	O NOT MANUALLY ENTER I	DATA IN BLUE-SI	HADED CELLS	
		ACTUAL	PROJECTED	
		Fall 2022 (S-6)	Fall 2032 (MHEC)	
ENROLLMENT/	FTDE-C	1,458	2,328	
EMPLOYMENT	FTDE-N	<u>0</u>	<u>0</u>	FALL WSCH
STATISTICS	FTDE-T	1,458	2,328	31946
	WSCH-Lec-C	15,351	24,511	
	WSCH-Lec-N			
	WSCH-Lec-T	15,351	24,511	48%
	WSCH-Lab-C	16,595	26,497	
	WSCH-Lab-N			
	WSCH-Lab-T	16,595	26,497	52%
Employment	FTE	2,130	3,076	
	BVE	31,300	40,760	
S-6 Worksheet	FT-Fac	151	241	
	FT-Libr	5	8	
N/A =	PT-Fac		268	
	FTEF	198	316	
MHEC Data =	FT-Staff	241	385	
Formulas =	PHC-T	949	1,515	
Formulas =		ACTUAL	PROJECTED	
		Fall 2022 (MHEC)	Fall 2032 (MHEC)	
	Headcount	5,615	7,304	
<u> </u>	Tieadcount	5,015	7,504	1

COLLEGE NAME: Montgomery College -All Campuses FY 2025 CIP (Due July 1, 2023)

		Need Current					
PARKING CATEGORY	FACTOR	Germantown	Rockville	Takoma Park/ Silver Spring	Total College		
FTDE-T	0.75	1,172	2,867	1,094	5,133		
FT-Fac and FT-Staff	0.75	225	746	294	1,265		
SUBTOTAL		1,397	3,613	1,388	6,398		
Visitors	0.02	28	72	28	128		
REGULAR SPACES		1,425	3,685	1,416	6,526		
Reserved Accessible*		24	47	24	95		
ALL SPACES		1,449	3,732	1,440	6,621		

* In addition to the regular parking spaces, the Americans with Disabilities Act requires reserved spaces for disabled individuals. Reserved accessible spaces shall conform to the requirements in the space allocation guidelines:

TOTAL SPACES	REQUIRED ADA	TOTAL SPACES	REQUIRED ADA
<= 25	1	201 - 300	7
26 - 50	2	310 - 400	8
51 - 75	3	410 - 500	9
76 - 100	4	501 - 1,000	2% of total
101 - 150	5	> 1,000	20 plus 1 for each
151 - 200	6		100 beyond 1,000

ONLY PARKING FOR ON CAMPUS SPACE SHOULD BE INCLUDED ON THIS TABLE

"NEED" DATA FOR RESERVED ACCESSIBLE SPACES MUST ENTERED MANUALLY USING THE ABOVE ADA GUIDELINES

"NEED" DATA FOR ALL OTHER CATEGORIES ARE ENTERED AUTOMATICALLY FROM THE ENROLLMENT/EMPLOYMENT STATISTICS ON TABLE 3

COLLEGE NAME: Montgomery College -All Campuses FY 2025 CIP (Due July 1, 2023)

		2022 Inventory			Surplus/ Deficit			
PARKING CATEGORY	Germantown	Rockville	Takoma Park/ Silver Spring	Total College	Germantown	Rockville	Takoma Park/ Silver Spring	Total College
FTDE-T	1,390	3,412	819	5,621	218	545	(275)	488
FT-Fac and FT-Staff	195	607	281	1,083	(30)	(139)	(13)	(182)
SUBTOTAL	1,585	4,019	1,100	6,704	188	406	(288)	306
Visitors	14	73	20	107	(14)	1	(8)	(21)
REGULAR SPACES	1,599	4,092	1,120	6,811	174	407	(296)	285
Reserved Accessible*	56	98	51	205	32	51	27	110
ALL SPACES	1,655	4,190	1,171	7,016	206	458	(269)	395

COLLEGE NAME: Montgomery College -All Campuses FY 2025 CIP (Due July 1, 2023)

		Need 10 years			Inventory 2032			
			Takoma				Takoma	
PARKING			Park/ Silver	Total			Park/ Silver	Total
CATEGORY	Germantown	Rockville	Spring	College	Germantown	Rockville	Spring	College
FTDE-T	1,872	4,577	1,746	8,195	1,208	3,412	819	5,439
FT-Fac and FT-Staff	359	1,190	470	2,019	195	607	302	1,104
SUBTOTAL	2,231	5,767	2,216	10,214	1,403	3,602	1,121	6,126
Visitors	45	115	44	204	19	73	20	112
REGULAR SPACES	2,276	5,882	2,260	10,418	1,422	3,617	1,141	6,180
Reserved Accessible*	33	69	33	135	64	98	63	225
ALL SPACES	2,309	5,951	2,293	10,553	1,486	3,694	1,204	6,384

ONLY PARKING FOR ON CAMPUS SPACE SHOULD BE INCLUDED ON THIS TABLE

"NEED" DATA FOR RESERVED ACCESSIBLE SPACES MUST ENTERED MANUALLY USING THE ABOVE ADA GUIDELINES

"NEED" DATA FOR ALL OTHER CATEGORIES ARE ENTERED AUTOMATICALLY FROM THE ENROLLMENT/EMPLOYMENT STATISTICS ON TABLE 3

COLLEGE NAME: Montgomery College -All Campuses FY 2025 CIP (Due July 1, 2023)

		Surplus / (Deficit) 2032							
PARKING CATEGORY	Germantown	Rockville	Takoma Park/ Silver Spring	Total College					
FTDE-T	(664)	(1,165)	(927)	(2,756)					
FT-Fac and FT-Staff	(164)	(583)	(168)	(915)					
SUBTOTAL	(828)	(1,748)	(1,095)	(3,671)					
Visitors	(26)	(42)	(24)	(92)					
REGULAR SPACES	(854)	(1,790)	(1,119)	(3,763)					
Reserved Accessible*	31	29	30	90					
ALL SPACES	(823)	(1,761)	(1,089)	(3,673)					

ONLY PARKING FOR ON CAMPUS SPACE SHOULD BE INCLUDED ON THIS TABLE

"NEED" DATA FOR RESERVED ACCESSIBLE SPACES MUST ENTERED MANUALLY USING THE ABOVE ADA GUIDELINES

"NEED" DATA FOR ALL OTHER CATEGORIES ARE ENTERED AUTOMATICALLY FROM THE ENROLLMENT/EMPLOYMENT STATISTICS ON TABLE 3

FACILITIES INVENTORY BY BUILDING USE INVENTORY DATA FROM INVENTORY REPORT - Submitted to MHEC APRIL 1, 2023 COLLEGE NAME: Montgomery College Germantown Campus FY 2025 CIP (Due July 1, 2023)

Year Constructed 1978 1978 & Reno 2019 1980 1 2 3 HEGIS HEGIS Humanities & Dr. DeRionne P. Pollard Physical CODE CATEGORY Soc. Sciences Student Affairs and Science Education 100 (110-115) CLASSROOM 11,286 655 0 21,563 200 LABORATORY 4,599 0 21,563 210-15 2,485 0 Class Laboratory 220-25 Open Laboratory 2,114 0 0 250-55 Research Lab. 0 0 0 OFFICE 11,307 25,147 973 300 310-15 Office/ Conf. Room 23,430 973 11,307 Testing/Tutoring 320-25 0 0 0 350-55 Included w/ 310 0 1,717 0 400 STUDY 13,787 2,498 0 410-15 796 2,498 0 Study 420-30 10,562 0 Stack/Study 0 440-55 Processing/Service 2,430 0 0 500 SPECIAL USE 100 131 27,581 520-23 Athletic 0 0 27.490 530-35 Media Production 100 131 91 580-85 Greenhouse 0 0 0 GENERAL USE 3,447 0 600 4,514 610-15 Assembly 0 0 0 620-25 Exhibition 0 0 0 140 0 630-35 Food Facility 4,332 640-45 Day Care 0 0 0 650-55 Lounge 182 3,307 0 660-65 Merchandising 0 0 0 0 0 670-75 Recreation 0 680-85 Meeting Room 0 0 0 700 SUPPORT 4,775 2,940 130 710-15 **Data Processing** 514 597 0 0 720-25 Shop 2,293 0 130 730-35 Central Storage 1,968 1,692 740-45 Vehicle Storage 0 0 0 0 750-55 **Central Service** 0 652 760-65 Hazmat Storage 0 0 0 800 HEALTH CARE 0 0 0 0 900 RESIDENTIAL 0 0 050 INACTIVE AREA 0 0 0 060 ALTER. OR CONV. 0 0 0 070 UNFINISHED AREA 0 1,415 0 090 OTHER ORG. USAGE 1,865 0 0 Total NASE 57,141 29.339 52.233 Total GSF 75,700 65,146 36,770 Efficiency (%): 0.69 88.0 0.80

ON-CAMPUS PERMANENT SPACE: Space directly related to market-driven conditions (choice of location, not force of location). Includes owned and leased space on the main campus and all off-site locations, provided the space is permanent and dedicated to the college.

ON-CAMPUS OVERFLOW SPACE: Space directly related to overflow conditions (when the college is unable to accommodate on-campus demand). Shared space, such as in K-12 or community facilities, is generally considered overflow.

FACILITIES INVENTORY BY BUILDING USE INVENTORY DATA FROM INVENTORY REPORT - Submitted to MHEC APRIL 1, 2023 COLLEGE NAME: Montgomery College Germantown Campus FY 2025 CIP (Due July 1, 2023)

	Year Constructed	1983	1985	1991	1995
		4	5	6	7
HEGIS	HEGIS	Storage, Grds	Paul Peck	Tennis/Basbl	High Tech. &
CODE	CATEGORY	Vehicle Rep.	Acad. Innov.	Storage	Science Ctr.
100 (110-115)	CLASSROOM	0	4,142	0	14,319
200	LABORATORY	0	797	0	12,053
210-15	Class Laboratory	0	797	0	12,053
220-25	Open Laboratory	0	0	0	0
250-55	Research Lab.	0	0	0	0
300	OFFICE	789	14,175	0	7,392
310-15	Office/ Conf. Room	789	14,175	0	7,392
320-25	Testing/Tutoring	0	0	0	0
350-55	Included w/ 310	0	0	0	0
400	STUDY	0	0	0	0
410-15	Study	0	0	0	0
420-30	Stack/Study	0	0	0	0
440-55	Processing/Service	0	0	0	0
500	SPECIAL USE	0	617	371	215
520-23	Athletic	0	0	371	0
530-35	Media Production	0	617	0	215
580-85	Greenhouse	0	0	0	0
600	GENERAL USE	0	299	0	7,408
610-15	Assembly	0	0	0	5,929
620-25	Exhibition	0	0	0	0
630-35	Food Facility	0	0	0	0
640-45	Day Care	0	0	0	0
650-55	Lounge	0	299	0	1,381
660-65	Merchandising	0	0	0	98
670-75	Recreation	0	0	0	0
680-85	Meeting Room	0	0	0	0
700	SUPPORT	6,188	1,025	0	870
710-15	Data Processing	0	341	0	713
720-25	Shop	0	0	0	0
730-35	Central Storage	4,082	0	0	157
740-45	Vehicle Storage	2,106	0	0	0
750-55	Central Service	0	684	0	0
760-65	Hazmat Storage	0	0	0	0
800	HEALTH CARE	0	0	0	0
900	RESIDENTIAL	0	0	0	0
050	INACTIVE AREA	0	0	0	0
060	ALTER. OR CONV.	0	0	0	0
070	UNFINISHED AREA	0	0	0	0
090	OTHER ORG. USAGE	0	32,482	0	0
	Total NASF:	6,977	53,537	371	42,257
	Total GSF:	7,202	68,826	450	75,542
	Efficiency (%):	0.97	0.78	0.82	0.56

FACILITIES INVENTORY BY BUILDING USE INVENTORY DATA FROM INVENTORY REPORT - Submitted to MHEC APRIL 1, 2023 COLLEGE NAME: Montgomery College Germantown Campus FY 2025 CIP (Due July 1, 2023)

	Year Constructed	2012	2012	2014	Fall 2022
		8	9	10	Subtotal
HEGIS	HEGIS	Greenhouse	Child Care	Bioscience	On Campus
CODE	CATEGORY	Structures	Center	Education Ctr.	Permanent
100 (110-115)	CLASSROOM	0	0	4,750	35,152
200	LABORATORY	0	0	47,319	86,331
210-15	Class Laboratory	0	0	42,470	79,368
220-25	Open Laboratory	0	0	4,849	6,963
250-55	Research Lab.	0	0	0	0
300	OFFICE	107	320	10,034	70,243
310-15	Office/ Conf. Room	107	320	10,034	68,526
320-25	Testing/Tutoring	0	0	0	0
350-55	Included w/ 310	0	0	0	1,717
400	STUDY	0	0	0	16,286
410-15	Study	0	0	0	3,294
420-30	Stack/Study	0	0	0	10,562
440-55	Processing/Service	0	0	0	2,430
500	SPECIAL USE	4,283	0	286	33,585
520-23	Athletic	0	0	0	27,861
530-35	Media Production	0	0	286	1,441
580-85	Greenhouse	4,283	0	0	4,283
600	GENERAL USE	0	3,245	11,673	30,585
610-15	Assembly	0	0	0	5,929
620-25	Exhibition	0	0	0	0
630-35	Food Facility	0	0	657	5,129
640-45	Day Care	0	3,245	0	3,245
650-55	Lounge	0	0	1,515	6,683
660-65	Merchandising	0	0	239	337
670-75	Recreation	0	0	0	0
680-85	Meeting Room	0	0	9,262	9,262
700	SUPPORT	0	0	6,482	22,411
710-15	Data Processing	0	0	1,335	3,500
720-25	Shop	0	0	1,321	3,614
730-35	Central Storage	0	0	3,826	11,855
740-45	Vehicle Storage	0	0	0	2,106
750-55	Central Service	0	0	0	1,336
760-65	Hazmat Storage	0	0	0	0
800	HEALTH CARE	0	0	0	0
900	RESIDENTIAL	0	0	0	0
050	INACTIVE AREA	0	0	0	0
060	ALTER. OR CONV.	0	0	0	0
070	UNFINISHED AREA	0	0	0	1,415
090	OTHER ORG. USAGE	0	0	0	34,347
	Total NASF:	4,390	3,565	80,544	330,355
	Total GSF:	4,562	5,535	139,985	479,718
	Efficiency (%):	0.96	0.64	0.58	0.69

FACILITIES INVENTORY BY BUILDING USE INVENTORY DATA FROM INVENTORY REPORT - Submitted to MHEC APRIL 1, 2023 COLLEGE NAME: Montgomery College Germantown Campus FY 2025 CIP (Due July 1, 2023)

	Year Constructed	On-Campus Overflow	Fall	2022
		1	Subtotal	Total
HEGIS	HEGIS	Building	On Campus	On Campus
CODE	CATEGORY	Name	Overflow	Space
100 (110-115)	CLASSROOM	0	0	35,152
200	LABORATORY	0	0	86,331
210-15	Class Laboratory	0	0	79,368
220-25	Open Laboratory	0	0	6,963
250-55	Research Lab.	0	0	0
300	OFFICE	0	0	70,243
310-15	Office/ Conf. Room	0	0	68,526
320-25	Testing/Tutoring	0	0	0
350-55	Included w/ 310	0	0	1,717
400	STUDY	0	0	16,286
410-15	Study	0	0	3,294
420-30	Stack/Study	0	0	10,562
440-55	Processing/Service	0	0	2,430
500	SPECIAL USE	0	0	33,585
520-23	Athletic	0	0	27,861
530-35	Media Production	0	0	1,441
580-85	Greenhouse	0	0	4,283
600	GENERAL USE	0	0	30,585
610-15	Assembly	0	0	5,929
620-25	Exhibition	0	0	0
630-35	Food Facility	0	0	5,129
640-45	Day Care	0	0	3,245
650-55	Lounge	0	0	6,683
660-65	Merchandising	0	0	337
670-75	Recreation	0	0	0
680-85	Meeting Room	0	0	9,262
700	SUPPORT	0	0	22,411
710-15	Data Processing	0	0	3,500
720-25	Shop	0	0	3,614
730-35	Central Storage	0	0	11,855
740-45	Vehicle Storage	0	0	2,106
750-55	Central Service	0	0	1,336
760-65	Hazmat Storage	0	0	0
800	HEALTH CARE	0	0	0
900	RESIDENTIAL	0	0	0
050	INACTIVE AREA	0	0	0
060	ALTER. OR CONV.	0	0	0
070	UNFINISHED AREA	0	0	1,415
090	OTHER ORG. USAGE	0	0	34,347
	Total NASF:	0	0	330,355
	Total GSF:	0	0	479,718
	Efficiency (%):	0	0	0.69

FACILITIES INVENTORY CHANGES COLLEGE NAME: Montgomery College - Germantown Campus

FY 2025 CIP (Due July 1, 2023)

		July 2023	[Project Name]	Fall 2024	[Project Name]
		Before	[Building	After	[Building
HEGIS	HEGIS	Gains/	Name]	Gains/	Name]
CODE	CATEGORY	(Losses)	Gains/(Losses)	(Losses)	Gains/(Losses)
100 (110-115)	CLASSROOM	35,152	0	35,152	0
200	LABORATORY	86,331	0	86,331	0
210-15	Class Laboratory	79,368	0	79,368	0
220-25	Open Laboratory	6,963	0	6,963	0
250-55	Research Lab.	0	0	0	0
300	OFFICE	70,243	0	70,243	0
310-15	Office/ Conf. Room	68,526	0	68,526	0
320-25	Testing/Tutoring	0	0	0	0
350-55	Included w/ 310	1,717	0	1,717	0
400	STUDY	16,286	0	16,286	0
410-15	Study	3,294	0	3,294	0
420-30	Stack/Study	10,562	0	10,562	0
440-55	Processing/Service	2,430	0	2,430	0
500	SPECIAL USE	33,585	0	33,585	0
520-23	Athletic	27,861	0	27,861	0
530-35	Media Production	1,441	0	1,441	0
580-85	Greenhouse	4,283	0	4,283	0
600	GENERAL USE	30,585	0	30,585	0
610-15	Assembly	5,929	0	5,929	0
620-25	Exhibition	0	0	0	0
630-35	Food Facility	5,129	0	5,129	0
640-45	Day Care	3,245	0	3,245	0
650-55	Lounge	6,683	0	6,683	0
660-65	Merchandising	337	0	337	0
670-75	Recreation	0	0	0	0
680-85	Meeting Room	9,262	0	9.262	0
700	SUPPORT	22,411	0	22,411	0
710-15	Data Processing	3,500	0	3.500	0
720-25	Shop	3,614	0	3,614	0
730-35	Central Storage	11,855	0	11,855	0
740-45	Vehicle Storage	2,106	0	2,106	0
750-55	Central Service	1,336	0	1,336	0
760-65	Hazmat Storage	0	0	0	0
800	HEALTH CARE	Ű	ů O	ů O	0
900	RESIDENTIAL	0	0	0	0
050		0	0	0	0
060	ALTER. OR CONV.	0	0	0	0
070	UNFINISHED AREA	1,415	0	1,415	0
090	OTHER ORG. USAGE	34,347	0	34,347	0
	Total NASF:	330,355	0	330,355	0

FACILITIES INVENTORY CHANGES COLLEGE NAME: Montgomery College - Germantown Campus

FY 2025 CIP (Due July 1, 2023)

· · · ·	,				
		Fall 2025	[Project Name]	Fall 2026	Student Services Center
		After	[Building	After	Student Services
HEGIS	HEGIS	Gains/	Name]	Gains/	Center
CODE	CATEGORY	(Losses)	Gains/(Losses)	(Losses)	Gains/(Losses)
100 (110-115) CLASSROOM	35,152	0	35,152	1,260
200	LABORATORY	86,331	0	86,331	8,280
210-15	Class Laboratory	79,368	0	79,368	8,280
220-25	Open Laboratory	6,963	0	6,963	0
250-55	Research Lab.	0	0	0	0
300	OFFICE	70,243	0	70,243	38,372
310-15	Office/ Conf. Room	68,526	0	68,526	33,272
320-25	Testing/Tutoring	0	0	0	640
350-55	Included w/ 310	1,717	0	1,717	4,460
400	STUDY	16,286	0	16,286	9,730
410-15	Study	3,294	0	3,294	1,850
420-30	Stack/Study	10,562	0	10,562	6,900
440-55	Processing/Service	2,430	0	2,430	980
500	SPECIAL USE	33,585	0	33,585	0
520-23	Athletic	27,861	0	27,861	0
530-35	Media Production	1,441	0	1,441	0
580-85	Greenhouse	4,283	0	4,283	0
600	GENERAL USE	30,585	0	30,585	20,063
610-15	Assembly	5,929	0	5,929	0
620-25	Exhibition	0	0	0	0
630-35	Food Facility	5,129	0	5,129	15,543
640-45	Day Care	3,245	0	3,245	0
650-55	Lounge	6,683	0	6,683	4,520
660-65	Merchandising	337	0	337	0
670-75	Recreation	0	0	0	0
680-85	Meeting Room	9,262	0	9,262	0
700	SUPPORT	22,411	0	22,411	3,300
710-15	Data Processing	3,500	0	3,500	0
720-25	Shop	3,614	0	3,614	0
730-35	Central Storage	11,855	0	11,855	2,800
740-45	Vehicle Storage	2,106	0	2,106	0
750-55	Central Service	1,336	0	1,336	500
760-65	Hazmat Storage	0	0	0	0
800	HEALTH CARE	0	0	0	0
900	RESIDENTIAL	0	0	0	0
050	INACTIVE AREA	0	0	0	0
060	ALTER. OR CONV.	0	0	0	0
070	UNFINISHED AREA	1,415	0	1,415	0
090	OTHER ORG. USAGE	34,347	0	34,347	2,420
	Total NASF:	330,355	0	330,355	83,425

FACILITIES INVENTORY CHANGES COLLEGE NAME: Montgomery College - Germantown Campus

FY 2025 CIP (Due July 1, 2023)

		Fall 2027	[Project Name]	Fall 2028	[Project Name]
		After	[Building	After	[Building
HEGIS	HEGIS	Gains/	Name]	Gains/	Name]
CODE	CATEGORY	(Losses)	Gains/(Losses)	(Losses)	Gains/(Losses)
100 (110-115)	CLASSROOM	36,412	0	36,412	0
200	LABORATORY	94,611	0	94,611	0
210-15	Class Laboratory	87,648	0	87,648	0
220-25	Open Laboratory	6,963	0	6,963	0
250-55	Research Lab.	0	0	0	0
300	OFFICE	108,615	0	108,615	0
310-15	Office/ Conf. Room	101,798	0	101,798	0
320-25	Testing/Tutoring	640	0	640	0
350-55	Included w/ 310	6,177	0	6,177	0
400	STUDY	26,016	0	26,016	0
410-15	Study	5,144	0	5,144	0
420-30	Stack/Study	17,462	0	17,462	0
440-55	Processing/Service	3,410	0	3,410	0
500	SPECIAL USE	33,585	0	33,585	0
520-23	Athletic	27,861	0	27,861	0
530-35	Media Production	1,441	0	1,441	0
580-85	Greenhouse	4,283	0	4,283	0
600	GENERAL USE	50,648	0	50,648	0
610-15	Assembly	5,929	0	5,929	0
620-25	Exhibition	0	0	0	0
630-35	Food Facility	20,672	0	20,672	0
640-45	Day Care	3,245	0	3,245	0
650-55	Lounge	11,203	0	11,203	0
660-65	Merchandising	337	0	337	0
670-75	Recreation	0	0	0	0
680-85	Meeting Room	9,262	0	9,262	0
700	SUPPORT	25,711	0	25,711	0
710-15	Data Processing	3,500	0	3,500	0
720-25	Shop	3,614	0	3,614	0
730-35	Central Storage	14,655	0	14,655	0
740-45	Vehicle Storage	2,106	0	2,106	0
750-55	Central Service	1,836	0	1,836	0
760-65	Hazmat Storage	0	0	0	0
800	HEALTH CARE	0	0	0	0
900	RESIDENTIAL	0	0	0	0
050	INACTIVE AREA	0	0	0	0
060	ALTER. OR CONV.	0	0	0	0
070	UNFINISHED AREA	1,415	0	1,415	0
090	OTHER ORG. USAGE	36,767	0	36,767	0
	Total NASF:	413,780	0	413,780	0

FACILITIES INVENTORY CHANGES COLLEGE NAME: Montgomery College - Germantown Campus

FY 2025 CIP (Due July 1, 2023)

		Fall 2029	[Project Name]	Fall 2030	[Project Name]
		After	[Building	After	[Building
HEGIS	HEGIS	Gains/	Name]	Gains/	Name]
CODE	CATEGORY	(Losses)	Gains/(Losses)	(Losses)	Gains/(Losses)
100 (110-115)	CLASSROOM	36,412	0	36,412	0
200	LABORATORY	94,611	0	94,611	0
210-15	Class Laboratory	87,648	0	87,648	0
220-25	Open Laboratory	6,963	0	6,963	0
250-55	Research Lab.	0	0	0	0
300	OFFICE	108,615	0	108,615	0
310-15	Office/ Conf. Room	101,798	0	101,798	0
320-25	Testing/Tutoring	640	0	640	0
350-55	Included w/ 310	6,177	0	6,177	0
400	STUDY	26,016	0	26,016	0
410-15	Study	5,144	0	5,144	0
420-30	Stack/Study	17,462	0	17,462	0
440-55	Processing/Service	3,410	0	3,410	0
500	SPECIAL USE	33,585	0	33,585	0
520-23	Athletic	27,861	0	27,861	0
530-35	Media Production	1,441	0	1,441	0
580-85	Greenhouse	4,283	0	4,283	0
600	GENERAL USE	50,648	0	50,648	0
610-15	Assembly	5,929	0	5,929	0
620-25	Exhibition	0	0	0	0
630-35	Food Facility	20,672	0	20,672	0
640-45	Day Care	3,245	0	3,245	0
650-55	Lounge	11,203	0	11,203	0
660-65	Merchandising	337	0	337	0
670-75	Recreation	0	0	0	0
680-85	Meeting Room	9,262	0	9,262	0
700	SUPPORT	25,711	0	25,711	0
710-15	Data Processing	3,500	0	3,500	0
720-25	Shop	3,614	0	3,614	0
730-35	Central Storage	14,655	0	14,655	0
740-45	Vehicle Storage	2,106	0	2,106	0
750-55	Central Service	1,836	0	1,836	0
760-65	Hazmat Storage	0	0	0	0
800	HEALTH CARE	0	0	0	0
900	RESIDENTIAL	0	0	0	0
050	INACTIVE AREA	0	0	0	0
060	ALTER. OR CONV.	0	0	0	0
070	UNFINISHED AREA	1,415	0	1,415	0
090	OTHER ORG. USAGE	36,767	0	36,767	0
	Total NASF:	413,780	0	413,780	0

FACILITIES INVENTORY CHANGES COLLEGE NAME: Montgomery College - Germantown Campus

FY 2025 CIP (Due July 1, 2023)

		Fall 2031	[Project Name]	Fall 2032
		After	[Building	After
HEGIS	HEGIS	Gains/	Name]	Gains/
CODE	CATEGORY	(Losses)	Gains/(Losses)	(Losses)
100 (110-115)	CLASSROOM	36,412	0	36,412
200	LABORATORY	94,611	0	94,611
210-15	Class Laboratory	87,648	0	87,648
220-25	Open Laboratory	6,963	0	6,963
250-55	Research Lab.	0	0	0
300	OFFICE	108,615	0	108,615
310-15	Office/ Conf. Room	101,798	0	101,798
320-25	Testing/Tutoring	640	0	640
350-55	Included w/ 310	6,177	0	6,177
400	STUDY	26,016	0	26,016
410-15	Study	5,144	0	5,144
420-30	Stack/Study	17,462	0	17,462
440-55	Processing/Service	3,410	0	3,410
500	SPECIAL USE	33,585	0	33,585
520-23	Athletic	27,861	0	27,861
530-35	Media Production	1,441	0	1,441
580-85	Greenhouse	4,283	0	4,283
600	GENERAL USE	50,648	0	50,648
610-15	Assembly	5,929	0	5,929
620-25	Exhibition	0	0	0
630-35	Food Facility	20,672	0	20,672
640-45	Day Care	3,245	0	3,245
650-55	Lounge	11,203	0	11,203
660-65	Merchandising	337	0	337
670-75	Recreation	0	0	0
680-85	Meeting Room	9,262	0	9,262
700	SUPPORT	25,711	0	25,711
710-15	Data Processing	3,500	0	3,500
720-25	Shop	3,614	0	3,614
730-35	Central Storage	14,655	0	14,655
740-45	Vehicle Storage	2,106	0	2,106
750-55	Central Service	1,836	0	1,836
760-65	Hazmat Storage	0	0	0
800	HEALTH CARE	0	0	0
900	RESIDENTIAL	0	0	0
050	INACTIVE AREA	0	0	0
060	ALTER. OR CONV.	0	0	0
070	UNFINISHED AREA	1,415	0	1,415
090	OTHER ORG. USAGE	36,767	0	36,767
	Total NASF:	413,780	0	413,780

THIS TABLE MUST BE TAILORED FOR COLLEGE-SPECIFIC PROGRAMS -

COMPUTATION OF SPACE NEEDS

COLLEGE NAME: Montgomery College - Germantown Campus

FY 2025 CIP (Due July 1, 2023)

HEGIS	HEGIS	Need	Inventory	Surplus/	Need	Inventory	Surplus/
CODE	CATEGORY	2022	2022	(Deficit)	2032	2032	(Deficit)
100 (110-115)	CLASSROOM	24,378	35,152	10,774	38,930	36,412	(2,518)
200	LABORATORY	76,089	86,331	10,242	121,510	94,611	(26,899)
210-15	Class Laboratory	69,524	79,368	9,844	111,027	87,648	(23,379)
220-25	Open Laboratory	6,565	6,963	398	10,483	6,963	(3,520)
250-55	No Allowance						
300	OFFICE	59,092	70,243	11,151	93,090	108,615	15,525
310-15	Office/ Conf. Room	57,560	70,243	12,683	91,092	107,975	16,883
320-25	Testing/Tutoring	1,532	0	(1,532)	1,998	640	(1,358)
350-55	Included w/ 310						
400	STUDY	14,494	16,286	1,792	21,802	26,016	4,214
410-15	Study	9,769	3,294	(6,475)	15,600	5,144	(10,456)
420-30	Stack/Study	3,375	10,562	7,187	4,430	17,462	13,032
440-55	Processing/Service	1,350	2,430	1,080	1,772	3,410	1,638
500	SPECIAL USE	37,280	33,585	(3,695)	47,357	33,585	(13,772)
520-23	Athletic	34,630	27,861	(6,769)	43,960	27,861	(16,099)
530-35	Media Production	1,650	1,441	(209)	2,397	1,441	(956)
580-85	Greenhouse	1,000	4,283	3,283	1,000	4,283	3,283
600	GENERAL USE	33,856	27,340	(6,516)	44,139	47,403	3,264
610-15	Assembly	12,126	5,929	(6,197)	13,992	5,929	(8,063)
620-25	Exhibition	1,532	0	(1,532)	1,998	0	(1,998)
630-35	Food Facility	9,710	5,129	(4,581)	15,494	20,672	5,178
640-45	No Allowance						
650-55	Lounge	2,856	6,683	3,827	4,557	11,203	6,646
660-65	Merchandising	1,632	337	(1,295)	2,098	337	(1,761)
670-75	No Allowance						
680-85	Meeting Room	6,000	9,262	3,262	6,000	9,262	3,262
700	SUPPORT	16,790	22,411	5,621	21,760	25,711	3,951
710-15	Data Processing	2,500	3,500	1,000	2,500	3,500	1,000
720-25	Shop/ Storage	10,088	17,575	7,487	14,961	20,375	5,414
730-35	Included w/ 720						
740-45	Included w/ 720						
750-55	Central Service	4,000	1,336	(2,664)	4,000	1,836	(2,164)
760-65	Hazmat Storage	202	0	(202)	299	0	(299)
800	HEALTH CARE	513	0	(513)	699	0	(699)
900	No Allowance						
050-090	No Allowance						
	Total NASF:	262,492	291,348	28,856	389,287	372,353	(16,934)

FALL 2022 FTDE, FTE and WSCH DERIVED FROM COLLEGE'S FALL 2022 S-6 WORKSHEET									
DO	DO NOT MANUALLY ENTER DATA IN BLUE-SHADED CELLS								
		ACTUAL	PROJECTED						
		Fall 2022 (S-6)	Fall 2032 (MHEC)						
ENROLLMENT/	FTDE-C	1,563	2,496						
EMPLOYMENT	FTDE-N			FALL WSCH					
STATISTICS	FTDE-T	1,563	2,496	26184					
	WSCH-Lec-C	16,252	25,953						
	WSCH-Lec-N								
	WSCH-Lec-T	16,252	25,953	62%					
	WSCH-Lab-C	9,932	15,861						
	WSCH-Lab-N								
	WSCH-Lab-T	9,932	15,861	38%					
Employment	FTE	2,375	3,430						
	BVE	33,750	44,300						
S-6 Worksheet	FT-Fac	94	150						
	FT-Libr	7	11						
N/A =	PT-Fac	131	209						
	FTEF	134	213						
MHEC Data =	FT-Staff	206	329						
	PHC-T	952	1,519						
Formulas =									
		ACTUAL	PROJECTED						
		Fall 2022 (MHEC)	Fall 2032 (MHEC)						
	Headcount	6,269	8,155						

ONLY ON CAMPUS PERMANENT SPACE SHOULD BE INCLUDED ON THIS TABLE

SEE "SPACE ALLOCATION GUIDELINES" SHEET FOR FORMULAS AND DEFINITIONS

Credit Hours on off-campus sites not included.

PARKING	FACTOR	Need	Inventory	Surplus/	Need	Inventory	Surplus/
CATEGORY		Current	2022	(Deficit)	10 Years	2032	(Deficit)
FTDE-T	0.75	1,172	1,390	218	1,872	1,208	(664)
FT-Fac and FT-Staff	0.75	225	195	(30)	359	195	(164)
SUBTOTAL		1,397	1,585	188	2,231	1,403	(828)
Visitors	0.02	28	14	(14)	45	19	(26)
REGULAR SPACES		1,425	1,599	174	2,276	1,422	(854)
Reserved Accessible*		24	56	32	33	64	31
ALL SPACES		1,449	1,655	206	2,309	1,486	(823)

* In addition to the regular parking spaces, the Americans with Disabilities Act requires reserved spaces for disabled individuals. Reserved accessible spaces shall conform to the requirements in the space allocation guidelines:

TOTAL SPACES	REQUIRED ADA	TOTAL SPACES	REQUIRED ADA
<= 25	1	201 - 300	7
26 - 50	2	310 - 400	8
51 - 75	3	410 - 500	9
76 - 100	4	501 - 1,000	2% of total
101 - 150	5	> 1,000	20 plus 1 for each
151 - 200	6]	100 beyond 1,000

Note: Current Inventory from Annual Parking Survey. Future inventory from FY16 CIP projection.

ONLY PARKING FOR ON CAMPUS SPACE SHOULD BE INCLUDED ON THIS TABLE

"NEED" DATA FOR RESERVED ACCESSIBLE SPACES MUST ENTERED MANUALLY USING THE ABOVE ADA GUIDELINES

"NEED" DATA FOR ALL OTHER CATEGORIES ARE ENTERED AUTOMATICALLY FROM THE ENROLLMENT/EMPLOYMENT STATISTICS ON TABLE 3

FACILITIES INVENTORY BY BUILDING USE INVENTORY DATA FROM FACILITIES INVENTORY REPORT - Submitted to MHEC APRIL 1, 2023

COLLEGE NAME: Montgomery College -Rockville Campus

FY 2025 CIP (Due July 1, 2023)

	Year Constructed	1966	1966	1966
		1	2	3
HEGIS	HEGIS	Campus	Computer	Humanitie
CODE	CATEGORY	Center	Science	
100 (110-115)	CLASSROOM	6,130	4,655	21,49
200	LABORATORY	3,617	2,498	9,47
210-15	Class Laboratory	3,617	2,498	9,47
220-25	Open Laboratory	0	0	(
250-55	Research Lab.	0	0	(
300	OFFICE	18,025	4,860	15,36
310-15	Office/ Conf. Room	15,483	4,860	14,53
320-25	Testing/Tutoring	2,542	0	82
350-55	Included w/ 310	0	0	
400	STUDY	0	0	1,20
410-15	Study	0	0	1,20
420-30	Stack/Study	0	0	1,20
440-55	Processing/Service	0	0	
500	SPECIAL USE	0	0	21
520-23	Athletic	0	0	21
530-35	Media Production	0	0	21
		0	0	
580-85	Greenhouse		-	
600	GENERAL USE	10,491	0	23
610-15	Assembly	0	0	
620-25	Exhibition	0	0	
630-35	Food Facility	10,491	0	
640-45	Day Care	0	0	
650-55	Lounge	0	0	23
660-65	Merchandising	0	0	
670-75	Recreation	0	0	
680-85	Meeting Room	0	0	
700	SUPPORT	3,457	2,569	81
710-15	Data Processing	185	2,569	31
720-25	Shop	404	0	
730-35	Central Storage	2,868	0	
740-45	Vehicle Storage	0	0	
750-55	Central Service	0	0	50
760-65	Hazmat Storage	0	0	
800	HEALTH CARE	0	0	
900	RESIDENTIAL	0	0	
050	INACTIVE AREA	0	0	
060	ALTER. OR CONV.	0	0	
070	UNFINISHED AREA	0	0	
090	OTHER ORG. USAGE	8,900	0	
	Total NASF:	50,620	14,582	48,80
	Total GSF:	74,302	20,862	73,91
	LOTAL GSET			

Campus Bldg # 7. Counseling and Advising Building was renamed to Academic Annex in October 2022.

ON-CAMPUS PERMANENT SPACE: Space directly related to market-driven conditions (choice of location, not force of location). Includes owned and leased space on the main campus and all off-site locations, provided the space is permanent and dedicated to the college.

ON-CAMPUS OVERFLOW SPACE: Space directly related to overflow conditions (when the college is unable to accommodate on-campus demand). Shared space, such as in K-12 or community facilities, is generally considered overflow.

FACILITIES INVENTORY BY BUILDING USE INVENTORY DATA FROM FACILITIES INVENTORY REPORT - Submitted to MHEC APRIL 1, 2023

COLLEGE NAME: Montgomery College -Rockville Campus

)	HEGIS CATEGORY	4 Physical Education	5 Technical	6 Theatre	7 Academic
)	CATEGORY	· · · · · · · · · · · · · · · · · · ·	Technical	Theatre	Anadami
)		Education		moduo	Academic
)	01 4000000	Education	Center	Arts	Annex
,	CLASSROOM	5,497	6,868	3,187	0
	LABORATORY	0	23,487	2,466	0
	Class Laboratory	0	23,487	2,466	0
	Open Laboratory	0	0	0	0
	Research Lab.	0	0	0	0
	OFFICE	3,680	7,231	1,410	8,040
	Office/ Conf. Room	3,680	7,231	1,410	7,951
		0	0	0	89
	Included w/ 310	0	0	0	0
	STUDY	0	0	0	1,793
	Study	0	0	0	1,736
	Stack/Study	0	0	0	0
	Processing/Service	0	0	0	57
		53.231	113	102	0
	Athletic	/ -	0	0	0
	Media Production	,	113	102	0
		0		0	0
		0	-	13.855	0
		-			0
		-	-	,	0
		-		-	0
		-	-	-	0
		-	-	-	0
				-	0
		-	-	-	0
		-	-	0	0
		-	-	-	58
		0		0	58
	0	0	-	0	0
		0	-	-	0
		0		-	0
		-	-	-	0
		-	-	-	0
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		÷	-	ç	0
		-	-	-	9,891
					17,696
					0.56
		OFFICE Office/ Conf. Room Testing/Tutoring Included w/ 310 STUDY Study Stack/Study Processing/Service SPECIAL USE	OFFICE 3,680 Office/ Conf. Room 3,680 Testing/Tutoring 0 Included w/ 310 0 STUDY 0 Study 0 Study 0 Stack/Study 0 Processing/Service 0 SPECIAL USE 53,231 Athletic 53,036 Media Production 195 Greenhouse 0 Assembly 0 Exhibition 0 Food Facility 0 Day Care 0 Lounge 0 Meeting Room 0 Meeting Room 0 SUPPORT 0 Data Processing 0 Central Storage 0 Vehicle Storage 0 HEALTH CARE 0 NACTIVE AREA 0 INACTIVE AREA 0 UNFINISHED AREA 0 OTHER ORG. USAGE 0	OFFICE 3,680 7,231 Office/ Conf. Room 3,680 7,231 Testing/Tutoring 0 0 Included w/ 310 0 0 STUDY 0 0 Study 0 0 Stack/Study 0 0 Processing/Service 0 0 SPECIAL USE 53,231 113 Athletic 53,036 0 Media Production 195 113 Greenhouse 0 0 Assembly 0 0 Exhibition 0 625 Food Facility 0 0 Day Care 0 0 Lounge 0 1383 Data Processing 0 0 Merchandising 0 0 Central Storage 0 0 Central Storage 0 0 Central Service 0 0 Healt H CARE 0 0	OFFICE 3,680 7,231 1,410 Office/ Conf. Room 3,680 7,231 1,410 Testing/Tutoring 0 0 0 Included w/ 310 0 0 0 STUDY 0 0 0 0 Processing/Service 0 0 0 0 Athletic 53,036 0 0 0 Greenhouse 0 0 0 0 Lounge 0 20 0 0 0 Lounge 0 214 457 457 </td

FACILITIES INVENTORY BY BUILDING USE INVENTORY DATA FROM FACILITIES INVENTORY REPORT - Submitted to MHEC APRIL 1, 2023 COLLEGE NAME: Montgomery College -

Rockville Campus

	Year Constructed	1971	1971	1971	1971
		8	9	10	11
HEGIS	HEGIS	Paul Peck	Macklin	Music	Science Center
CODE	CATEGORY	Art Building	Tower		West
100 (110-115)	CLASSROOM	685	0	3,190	14,874
200	LABORATORY	12,056	8,057	5,071	9,998
210-15	Class Laboratory	12,056	8,057	4,078	9,998
220-25	Open Laboratory	0	0	993	0
250-55	Research Lab.	0	0	0	0
300	OFFICE	1,445	27,416	2,266	3,042
310-15	Office/ Conf. Room	1,445	27,416	2,266	3,042
320-25	Testing/Tutoring	0	0	0	0
350-55	Included w/ 310	0	0	0	0
400	STUDY	241	37,224	0	10,834
410-15	Study	241	12,155	0	9,360
420-30	Stack/Study	0	23,290	0	0
440-55	Processing/Service	0	1,779	0	1,474
500	SPECIAL USE	0	6,644	0	0
520-23	Athletic	0	0	0	0
530-35	Media Production	0	6,644	0	0
580-85	Greenhouse	0	0	0	0
600	GENERAL USE	1,383	841	0	2,624
610-15	Assembly	0	0	0	0
620-25	Exhibition	1,383	0	0	0
630-35	Food Facility	0	0	0	19
640-45	Day Care	0	0	0	0
650-55	Lounge	0	841	0	2,604
660-65	Merchandising	0	0	0	0
670-75	Recreation	0	0	0	0
680-85	Meeting Room	0	0	0	0
700	SUPPORT	0	211	0	781
710-15	Data Processing	0	130	0	581
720-25	Shop	0	0	0	0
730-35	Central Storage	0	81	0	76
740-45	Vehicle Storage	0	0	0	0
750-55	Central Service	0	0	0	123
760-65	Hazmat Storage	0	0	0	0
800	HEALTH CARE	0	0	0	0
900	RESIDENTIAL	0	0	0	0
050	INACTIVE AREA	0	0	0	0
060	ALTER. OR CONV.	0	0	0	0
070	UNFINISHED AREA	0	0	0	0
090	OTHER ORG. USAGE	0	0	0	0
	Total NASF:	15,810	80,393	10,527	42,153
	Total GSF:	25,594	117,282	21,050	70,508
	Efficiency (%):	0.62	0.69	0.50	0.60
	Enciency (%):	0.02	0.09	0.50	0.00

FACILITIES INVENTORY BY BUILDING USE INVENTORY DATA FROM FACILITIES INVENTORY REPORT - Submitted to MHEC APRIL 1, 2023 COLLEGE NAME: Montgomery College -

Rockville Campus

	Year Constructed	1984	1985	1986	1988
		12	13	14	15
HEGIS	HEGIS	Performing	Mannakee	Child Care	Interim Tech
CODE	CATEGORY	Arts Center		Center	Training Ctr.
100 (110-115)	CLASSROOM	0	8,824	0	1,295
200	LABORATORY	0	3,540	0	6,230
210-15	Class Laboratory	0	3,540	0	6,230
220-25	Open Laboratory	0	0	0	0
250-55	Research Lab.	0	0	0	0
300	OFFICE	540	19,760	0	302
310-15	Office/ Conf. Room	540	19,760	0	302
320-25	Testing/Tutoring	0	0	0	0
350-55	Included w/ 310	0	0	0	0
400	STUDY	0	0	0	0
410-15	Study	0	0	0	0
420-30	Stack/Study	0	0	0	0
440-55	Processing/Service	0	0	0	0
500	SPECIAL USE	0	189	0	0
520-23	Athletic	0	0	0	0
530-35	Media Production	0	189	0	0
580-85	Greenhouse	0	0	0	0
600	GENERAL USE	15,952	604	0	44
610-15	Assembly	15,952	0	0	0
620-25	Exhibition	0	0	0	0
630-35	Food Facility	0	0	0	0
640-45	Day Care	0	0	0	0
650-55	Lounge	0	604	0	44
660-65	Merchandising	0	0	0	0
670-75	Recreation	0	0	0	0
680-85	Meeting Room	0	0	0	0
700	SUPPORT	0	140	0	0
710-15	Data Processing	0	140	0	0
720-25	Shop	0	0	0	0
730-35	Central Storage	0	0	0	0
740-45	Vehicle Storage	0	0	0	0
750-55	Central Service	0	0	0	0
760-65	Hazmat Storage	0	0	0	0
800	HEALTH CARE	0	0	0	0
900	RESIDENTIAL	0	0	0	0
050	INACTIVE AREA	0	0	2,350	0
060	ALTER. OR CONV.	0	0	0	0
070	UNFINISHED AREA	0	0	0	0
090	OTHER ORG. USAGE	0	0	0	0
	Total NASF:	16,492	33,057	2,350	7,871
	Total GSF:	28,000	42,102	2,498	9,360
	Efficiency (%):	0.59	0.79	0.94	0.84

FACILITIES INVENTORY BY BUILDING USE INVENTORY DATA FROM FACILITIES INVENTORY REPORT - Submitted to MHEC APRIL 1, 2023 COLLEGE NAME: Montgomery College -

Rockville Campus

	Year Constructed	1988	1990	1992	1996
		16	17	18	19
HEGIS	HEGIS	Maintenance	Canoe	Gudelsky	S.Campus
CODE	CATEGORY	Shop	Trailor Shed	Institute	Instruction
100 (110-115) CLASSROOM	0	0	7,929	9,226
200	LABORATORY	0	0	27,608	1,541
210-15	Class Laboratory	0	0	27,608	1,541
220-25	Open Laboratory	0	0	0	0
250-55	Research Lab.	0	0	0	0
300	OFFICE	988	0	5,242	6,341
310-15	Office/ Conf. Room	988	0	5,242	6,341
320-25	Testing/Tutoring	0	0	0	0
350-55	Included w/ 310	0	0	0	0
400	STUDY	0	0	0	0
410-15	Study	0	0	0	0
420-30	Stack/Study	0	0	0	0
440-55	Processing/Service	0	0	0	0
500	SPECIAL USE	0	377	0	125
520-23	Athletic	0	377	0	0
530-35	Media Production	0	0	0	125
580-85	Greenhouse	0	0	0	0
600	GENERAL USE	0	0	571	132
610-15	Assembly	0	0	0	0
620-25	Exhibition	0	0	0	0
630-35	Food Facility	0	0	0	0
640-45	Day Care	0	0	0	0
650-55	Lounge	0	0	571	132
660-65	Merchandising	0	0	0	0
670-75	Recreation	0	0	0	0
680-85	Meeting Room	0	0	0	0
700	SUPPORT	3,232	0	279	407
710-15	Data Processing	0	0	279	0
720-25	Shop	1,797	0	0	190
730-35	Central Storage	1,435	0	0	217
740-45	Vehicle Storage	0	0	0	0
750-55	Central Service	0	0	0	0
760-65	Hazmat Storage	0	0	0	0
800	HEALTH CARE	0	0	0	0
900	RESIDENTIAL	0	0	0	0
050	INACTIVE AREA	0	0	0	0
060	ALTER. OR CONV.	0	0	0	0
070	UNFINISHED AREA	0	0	0	0
090	OTHER ORG. USAGE	0	0	0	0
	Total NASF:	4,220	377	41,629	17,772
	Total GSF:		420	64,000	29,900
	Efficiency (%):		0.90	0.65	0.59

FACILITIES INVENTORY BY BUILDING USE INVENTORY DATA FROM FACILITIES INVENTORY REPORT - Submitted to MHEC APRIL 1, 2023

COLLEGE NAME: Montgomery College -Rockville Campus

	Year Constructed	2011	2017	2021
		20	21	22
HEGIS	HEGIS	Science	North	Long Nguyen Kimmy Duong
CODE	CATEGORY	Center	Garage	Student Services Center
100 (110-115)	CLASSROOM	9,162	0	0
200	LABORATORY	74,935	0	10,580
210-15	Class Laboratory	68,994	0	10,580
220-25	Open Laboratory	3,133	0	0
250-55	Research Lab.	2,808	0	0
300	OFFICE	26,931	397	58,152
310-15	Office/ Conf. Room	26,931	397	52,053
320-25	Testing/Tutoring	0	0	6,099
350-55	Included w/ 310	0	0	0
400	STUDY	0	0	0
410-15	Study	0	0	0
420-30	Stack/Study	0	0	0
440-55	Processing/Service	0	0	0
500	SPECIAL USE	1,309	0	0
520-23	Athletic	0	0	0
530-35	Media Production	0	0	0
580-85	Greenhouse	1,309	0	0
600	GENERAL USE	2,983	0	5,969
610-15	Assembly	0	0	0
620-25	Exhibition	0	0	0
630-35	Food Facility	0	0	498
640-45	Day Care	0	0	0
650-55	Lounge	929	0	5,471
660-65	Merchandising	150	0	0
670-75	Recreation	0	0	0
680-85	Meeting Room	1,904	0	0
700	SUPPORT	2,391	432	3,325
710-15	Data Processing	1,167	0	1,685
720-25	Shop	0	0	0
730-35	Central Storage	578	432	1,640
740-45	Vehicle Storage	0	0	0
750-55	Central Service	438	0	0
760-65	Hazmat Storage	208	0	0
800	HEALTH CARE	0	0	0
900	RESIDENTIAL	0	0	0
050	INACTIVE AREA	0	0	0
060	ALTER. OR CONV.	0	0	0
070	UNFINISHED AREA	0	0	4,101
090	OTHER ORG. USAGE	0	0	0
	Total NASF:	117,711	829	82,127
	Total GSF:	201,493	308,400	127,275
	Efficiency (%):	0.58	0.00	0.65

FACILITIES INVENTORY BY BUILDING USE INVENTORY DATA FROM FACILITIES INVENTORY REPORT - Submitted to MHEC APRIL 1, 2023 COLLEGE NAME: Montgomery College -

Rockville Campus

	Year Constructed	2021	Fall 2022	
		23	Subtotal	1
HEGIS	HEGIS	Soccer Field	On Campus	WHPL (CE)
CODE	CATEGORY	Concession Building	Permanent	Leased
100 (110-115)	CLASSROOM	Ő	103,021	4,894
200	LABORATORY	0	201,156	0
210-15	Class Laboratory	0	194,222	0
220-25	Open Laboratory	0	4,126	0
250-55	Research Lab.	0	2,808	0
300	OFFICE	0	211,433	4,608
310-15	Office/ Conf. Room	0	201,877	4,608
320-25	Testing/Tutoring	0	9,556	0
350-55	Included w/ 310	0	0	0
400	STUDY	0	51,297	365
410-15	Study	0	24,697	0
420-30	Stack/Study	0	23,290	0
440-55	Processing/Service	0	3,310	365
500	SPECIAL USE	1,185	63.485	19
520-23	Athletic	1,185	54,598	0
530-35	Media Production	0	7,578	19
580-85	Greenhouse	0	1,309	0
600	GENERAL USE	287	56,809	0
610-15	Assembly	0	29,350	0
620-25	Exhibition	0	29,330	0
630-35	Food Facility	0	11,008	0
640-45	Day Care	0	0	0
650-55	Lounge	0	12,102	0
		287	437	0
660-65	Merchandising		-	-
670-75	Recreation	0	0	0
680-85	Meeting Room	0	1,904	0
700	SUPPORT	0	18,610	0
710-15	Data Processing	0	7,141	0
720-25	Shop	0	2,391	0
730-35	Central Storage	0	7,807	0
740-45	Vehicle Storage	0	0	0
750-55	Central Service	0	1,063	0
760-65	Hazmat Storage	0	208	0
800	HEALTH CARE	0	0	0
900	RESIDENTIAL	0	0	0
050	INACTIVE AREA	0	2,443	0
060	ALTER. OR CONV.	0	0	0
070	UNFINISHED AREA	0	4,101	0
090	OTHER ORG. USAGE	0	8,900	0
	Total NASF:	1,472	721,255	9,886
	Total GSF:	2,703	1,417,966	13,678
	Efficiency (%):	0.54	0.51	0.72

FACILITIES INVENTORY BY BUILDING USE INVENTORY DATA FROM FACILITIES INVENTORY REPORT - Submitted to MHEC APRIL 1, 2023

COLLEGE NAME: Montgomery College -Rockville Campus

	Year Constructed			
		2	3	5
HEGIS	HEGIS	Central	GBTC (CE)	Ware
CODE	CATEGORY	Services	Leased	Leased
100 (110-115)	CLASSROOM	0	4,171	0
200	LABORATORY			0
210-15	Class Laboratory	0	2,488	0
220-25	Open Laboratory	0	0	0
250-55	Research Lab.	0	0	0
300	OFFICE	77,489	4,149	1,114
310-15	Office/ Conf. Room	77,489	4,149	1,114
320-25	Testing/Tutoring	0	0	0
350-55	Included w/ 310	0	0	0
400	STUDY	0	0	0
410-15	Study	0	0	0
420-30	Stack/Study	0	0	0
440-55	Processing/Service	0	0	0
500	SPECIAL USE	0	0	0
520-23	Athletic	0	0	0
530-35	Media Production	0	0	0
580-85	Greenhouse	0	0	0
600	GENERAL USE	1,818	265	0
610-15	Assembly	0	0	0
620-25	Exhibition	0	0	0
630-35	Food Facility	0	0	0
640-45	Day Care	0	0	0
650-55	Lounge	1,818	265	0
660-65	Merchandising	0	0	0
670-75	Recreation	0	0	0
680-85	Meeting Room	0	0	0
700	SUPPORT	1,676	220	8,652
710-15	Data Processing	1,382	220	0,002
720-25	Shop	0	0	0
730-35	Central Storage	49	0	8,652
740-45	Vehicle Storage	0	0	0,002
750-55	Central Service	245	0	0
760-65	Hazmat Storage	0	0	0
800	HEALTH CARE	0	0	0
900	RESIDENTIAL	0	0	0
050	INACTIVE AREA	0	0	0
060	ALTER. OR CONV.	0	0	0
070	UNFINISHED AREA	0	0	0
090	OTHER ORG. USAGE	0	0	0
	Total NASF:	80,983	11,293	9,766
	Total GSF:	126,801	14,747	10,866

FACILITIES INVENTORY BY BUILDING USE INVENTORY DATA FROM FACILITIES INVENTORY REPORT - Submitted to MHEC APRIL 1, 2023 COLLEGE NAME: Montgomery College -

Rockville Campus

	Year Constructed	Fall	2022
		Subtotal	Total
HEGIS	HEGIS	On Campus	On Campus
CODE	CATEGORY	Overflow	Space
100 (110-115)	CLASSROOM	9,065	112,086
200	LABORATORY	2,488	203,644
210-15	Class Laboratory	2,488	196,710
220-25	Open Laboratory	0	4,126
250-55	Research Lab.	0	2,808
300	OFFICE	87,360	298,793
310-15	Office/ Conf. Room	87,360	289,237
320-25	Testing/Tutoring	0	9,556
350-55	Included w/ 310	0	0
400	STUDY	365	51,662
410-15	Study	0	24,697
420-30	Stack/Study	0	23,290
440-55	Processing/Service	365	3,675
500	SPECIAL USE	19	63,504
520-23	Athletic	0	54,598
530-35	Media Production	19	7,597
580-85	Greenhouse	0	1,309
600	GENERAL USE	2,083	58,892
610-15	Assembly	2,003	29,350
620-25	Exhibition	0	29,000
630-35	Food Facility	0	11,008
640-45	Day Care	0	0
650-55	Lounge	2,083	14,185
660-65	Merchandising	2,003	437
670-75	Recreation	0	437
680-85	Meeting Room	0	1,904
700	SUPPORT	10,548	29,158
710-15	Data Processing	1,602	8,743
710-15	Shop	1,002	2,391
720-25			16,508
	Central Storage	8,701	,
740-45	Vehicle Storage	0	0
750-55	Central Service	245	1,308
760-65	Hazmat Storage	0	208
800	HEALTH CARE	0	0
900	RESIDENTIAL	0	0
050		0	2,443
060	ALTER. OR CONV.	0	0
070	UNFINISHED AREA	0	4,101
090	OTHER ORG. USAGE	0	8,900
	Total NASF:	111,928	833,183
	Total GSF:	166,092	1,584,058
	Efficiency (%):	0.67	0.53

FACILITIES INVENTORY CHANGES COLLEGE NAME: Montgomery College - Rockville Campus FY 2025 CIP (Due July 1, 2023)

	_	July 2023	[Project Name]	Fall 2024
		Before	[Building	After
HEGIS	HEGIS	Gains/	Name]	Gains/
CODE	CATEGORY	(Losses)	Gains/(Losses)	(Losses)
100 (110-115)	CLASSROOM	103,021	0	103,021
200	LABORATORY	201,156	0	201,156
210-15	Class Laboratory	194,222	0	194,222
220-25	Open Laboratory	4,126	0	4,126
250-55	Research Lab.	2,808	0	2,808
300	OFFICE	211,433	0	211,433
310-15	Office/ Conf. Room	201,877	0	201,877
320-25	Testing/Tutoring	9,556	0	9,556
350-55	Included w/ 310	0	0	0
400	STUDY	51,297	0	51,297
410-15	Study	24,697	0	24,697
420-30	Stack/Study	23,290	0	23,290
440-55	Processing/Service	3,310	0	3,310
500	SPECIAL USE	63,485	0	63,485
520-23	Athletic	54,598	0	54,598
530-35	Media Production	7,578	0	7,578
580-85	Greenhouse	1,309	0	1,309
600	GENERAL USE	56,809	0	56,809
610-15	Assembly	29,350	0	29,350
620-25	Exhibition	2,008	0	2,008
630-35	Food Facility	11,008	0	11,008
640-45	Day Care	0	0	0
650-55	Lounge	12,102	0	12,102
660-65	Merchandising	437	0	437
670-75	Recreation	0	0	0
680-85	Meeting Room	1,904	0	1,904
700	SUPPORT	18,610	0	18,610
710-15	Data Processing	7,141	0	7,141
720-25	Shop	2,391	0	2,391
730-35	Central Storage	7,807	0	7,807
740-45	Vehicle Storage	0	0	0
750-55	Central Service	1,063	0	1,063
760-65	Hazmat Storage	208	0	208
800	HEALTH CARE	0	0	0
900	RESIDENTIAL	0	0	0
050	INACTIVE AREA	2,443	0	2,443
060	ALTER. OR CONV.	0	0	0
070	UNFINISHED AREA	4,101	0	4,101
090	OTHER ORG. USAGE	8,900	0	8,900
	Total NASF:	721,255	0	721,255

FACILITIES INVENTORY CHANGES COLLEGE NAME: Montgomery College - Rockville Campus FY 2025 CIP (Due July 1, 2023)

-		Macklin Tower Library Renovation	Fall 2025	[Project Name]
		Macklin	After	[Building
HEGIS	HEGIS	Tower	Gains/	Name]
CODE	CATEGORY	Gains/(Losses)	(Losses)	Gains/(Losses)
100 (110-115)	CLASSROOM	(19)	103,002	0
200	LABORATORY	0	201,156	0
210-15	Class Laboratory	0	194,222	0
220-25	Open Laboratory	0	4,126	0
250-55	Research Lab.	0	2,808	0
300	OFFICE	(175)	211,258	0
310-15	Office/ Conf. Room	(175)	201,702	0
320-25	Testing/Tutoring	0	9,556	0
350-55	Included w/ 310	0	0	0
400	STUDY	4,615	55,912	0
410-15	Study	(1,938)	22,759	0
420-30	Stack/Study	7,075	30,365	0
440-55	Processing/Service	(522)	2,788	0
500	SPECIAL USE	(603)	62,882	0
520-23	Athletic	0	54,598	0
530-35	Media Production	(603)	6,975	0
580-85	Greenhouse	0	1,309	0
600	GENERAL USE	337	57,146	0
610-15	Assembly	0	29,350	0
620-25	Exhibition	0	2,008	0
630-35	Food Facility	0	11,008	0
640-45	Day Care	0	0	0
650-55	Lounge	337	12,439	0
660-65	Merchandising	0	437	0
670-75	Recreation	0	0	0
680-85	Meeting Room	0	1,904	0
700	SUPPORT	0	18,610	0
710-15	Data Processing	0	7,141	0
720-25	Shop	0	2,391	0
730-35	Central Storage	0	7,807	0
740-45	Vehicle Storage	0	0	0
750-55	Central Service	0	1,063	0
760-65	Hazmat Storage	0	208	0
800	HEALTH CARE	0	0	0
900	RESIDENTIAL	0	0	0
050	INACTIVE AREA	0	2,443	0
060	ALTER. OR CONV.	0	0	0
070	UNFINISHED AREA	0	4,101	0
090	OTHER ORG. USAGE	0	8,900	0
	Total NASF:	4,155	725,410	0

FACILITIES INVENTORY CHANGES COLLEGE NAME: Montgomery College - Rockville Campus FY 2025 CIP (Due July 1, 2023)

		Fall 2026	[Project Name]	Fall 2027	[Project Name]	Fall 2028
		After	[Building	After	[Building	After
HEGIS	HEGIS	Gains/	Name]	Gains/	Name]	Gains/
CODE	CATEGORY	(Losses)	Gains/(Losses)	(Losses)	Gains/(Losses)	(Losses)
100 (110-115)	CLASSROOM	103,002	0	103,002	0	103,002
200	LABORATORY	201,156	0	201,156	0	201,156
210-15	Class Laboratory	194,222	0	194,222	0	194,222
220-25	Open Laboratory	4,126	0	4,126	0	4,126
250-55	Research Lab.	2,808	0	2,808	0	2,808
300	OFFICE	211,258	0	211,258	0	211,258
310-15	Office/ Conf. Room	201,702	0	201,702	0	201,702
320-25	Testing/Tutoring	9,556	0	9,556	0	9,556
350-55	Included w/ 310	0	0	0	0	0
400	STUDY	55,912	0	55,912	0	55,912
410-15	Study	22,759	0	22,759	0	22,759
420-30	Stack/Study	30,365	0	30,365	0	30,365
440-55	Processing/Service	2,788	0	2,788	0	2,788
500	SPECIAL USE	62,882	0	62,882	0	62,882
520-23	Athletic	54,598	0	54,598	0	54,598
530-35	Media Production	6,975	0	6,975	0	6,975
580-85	Greenhouse	1,309	0	1,309	0	1,309
600	GENERAL USE	57,146	0	57,146	0	57,146
610-15	Assembly	29,350	0	29,350	0	29,350
620-25	Exhibition	2,008	0	2,008	0	2,008
630-35	Food Facility	11,008	0	11,008	0	11,008
640-45	Day Care	0	0	0	0	0
650-55	Lounge	12,439	0	12,439	0	12,439
660-65	Merchandising	437	0	437	0	437
670-75	Recreation	0	0	0	0	0
680-85	Meeting Room	1,904	0	1,904	0	1,904
700	SUPPORT	18,610	0	18,610	0	18,610
710-15	Data Processing	7,141	0	7,141	0	7,141
720-25	Shop	2,391	0	2,391	0	2,391
730-35	Central Storage	7,807	0	7,807	0	7,807
740-45	Vehicle Storage	0	0	0	0	0
750-55	Central Service	1,063	0	1,063	0	1,063
760-65	Hazmat Storage	208	0	208	0	208
800	HEALTH CARE	0	0	0	0	0
900	RESIDENTIAL	0	0	0	0	0
050	INACTIVE AREA	2,443	0	2,443	0	2,443
060	ALTER. OR CONV.	0	0	0	0	0
070	UNFINISHED AREA	4,101	0	4,101	0	4,101
090	OTHER ORG. USAGE	8,900	0	8,900	0	8,900
	Total NASF:	725,410	0	725,410	0	725,410

FACILITIES INVENTORY CHANGES COLLEGE NAME: Montgomery College - Rockville Campus FY 2025 CIP (Due July 1, 2023)

-		[Project Name]	Fall 2029	[Project Name]	Fall 2030
		[Building	After	[Building	After
HEGIS	HEGIS	Name]	Gains/	Name]	Gains/
CODE	CATEGORY	Gains/(Losses)	(Losses)	Gains/(Losses)	(Losses)
100 (110-115)	CLASSROOM	0	103,002	0	103,002
200	LABORATORY	0	201,156	0	201,156
210-15	Class Laboratory	0	194,222	0	194,222
220-25	Open Laboratory	0	4,126	0	4,126
250-55	Research Lab.	0	2,808	0	2,808
300	OFFICE	0	211,258	0	211,258
310-15	Office/ Conf. Room	0	201,702	0	201,702
320-25	Testing/Tutoring	0	9,556	0	9,556
350-55	Included w/ 310	0	0	0	0
400	STUDY	0	55,912	0	55,912
410-15	Study	0	22,759	0	22,759
420-30	Stack/Study	0	30,365	0	30,365
440-55	Processing/Service	0	2,788	0	2,788
500	SPECIAL USE	0	62,882	0	62,882
520-23	Athletic	0	54,598	0	54,598
530-35	Media Production	0	6,975	0	6,975
580-85	Greenhouse	0	1,309	0	1,309
600	GENERAL USE	0	57,146	0	57,146
610-15	Assembly	0	29,350	0	29,350
620-25	Exhibition	0	2,008	0	2,008
630-35	Food Facility	0	11,008	0	11,008
640-45	Day Care	0	0	0	0
650-55	Lounge	0	12,439	0	12,439
660-65	Merchandising	0	437	0	437
670-75	Recreation	0	0	0	0
680-85	Meeting Room	0	1,904	0	1,904
700	SUPPORT	0	18,610	0	18,610
710-15	Data Processing	0	7,141	0	7,141
720-25	Shop	0	2,391	0	2,391
730-35	Central Storage	0	7,807	0	7,807
740-45	Vehicle Storage	0	0	0	0
750-55	Central Service	0	1,063	0	1,063
760-65	Hazmat Storage	0	208	0	208
800	HEALTH CARE	0	0	0	0
900	RESIDENTIAL	0	0	0	0
050	INACTIVE AREA	0	2,443	0	2,443
060	ALTER. OR CONV.	0	0	0	0
070	UNFINISHED AREA	0	4,101	0	4,101
090	OTHER ORG. USAGE	0	8,900	0	8,900
	Total NASF:	0	725,410	0	725,410

FACILITIES INVENTORY CHANGES COLLEGE NAME: Montgomery College - Rockville Campus FY 2025 CIP (Due July 1, 2023)

-	-	[Project Name]	Fall 2031	[Project Name]	Fall 2032
		[Building	After	[Building	After
HEGIS	HEGIS	Name]	Gains/	Name]	Gains/
CODE	CATEGORY	Gains/(Losses)	(Losses)	Gains/(Losses)	(Losses)
100 (110-115)	CLASSROOM	0	103,002	0	103,002
200	LABORATORY	0	201,156	0	201,156
210-15	Class Laboratory	0	194,222	0	194,222
220-25	Open Laboratory	0	4,126	0	4,126
250-55	Research Lab.	0	2,808	0	2,808
300	OFFICE	0	211,258	0	211,258
310-15	Office/ Conf. Room	0	201,702	0	201,702
320-25	Testing/Tutoring	0	9,556	0	9,556
350-55	Included w/ 310	0	0	0	0
400	STUDY	0	55,912	0	55,912
410-15	Study	0	22,759	0	22,759
420-30	Stack/Study	0	30,365	0	30,365
440-55	Processing/Service	0	2,788	0	2,788
500	SPECIAL USE	0	62,882	0	62,882
520-23	Athletic	0	54,598	0	54,598
530-35	Media Production	0	6,975	0	6,975
580-85	Greenhouse	0	1,309	0	1,309
600	GENERAL USE	0	57,146	0	57,146
610-15	Assembly	0	29,350	0	29,350
620-25	Exhibition	0	2,008	0	2,008
630-35	Food Facility	0	11,008	0	11,008
640-45	Day Care	0	0	0	0
650-55	Lounge	0	12,439	0	12,439
660-65	Merchandising	0	437	0	437
670-75	Recreation	0	0	0	0
680-85	Meeting Room	0	1,904	0	1,904
700	SUPPORT	0	18,610	0	18,610
710-15	Data Processing	0	7,141	0	7,141
720-25	Shop	0	2,391	0	2,391
730-35	Central Storage	0	7,807	0	7,807
740-45	Vehicle Storage	0	0	0	0
750-55	Central Service	0	1,063	0	1,063
760-65	Hazmat Storage	0	208	0	208
800	HEALTH CARE	0	0	0	0
900	RESIDENTIAL	0	0	0	0
050	INACTIVE AREA	0	2,443	0	2,443
060	ALTER. OR CONV.	0	0	0	0
070	UNFINISHED AREA	0	4,101	0	4,101
090	OTHER ORG. USAGE	0	8,900	0	8,900
	Total NASF:	0	725,410	0	725,410

Table 3 COMPUTATION OF SPACE NEEDS COLLEGE NAME: Montgomery College - Rockville Campus FY 2025 CIP (Due July 1, 2023)

HEGIS	HEGIS	Need	Inventory	Surplus/	Need	Inventory	Surplus/
CODE	CATEGORY	2022	2022	(Deficit)	2032	2032	(Deficit)
100 (110-115)	CLASSROOM	37,635	103,021	65,386	60,095	103,002	42,907
200	LABORATORY	199,685	198,348	(1,337)	318,859	198,348	(120,511)
210-15	Class Laboratory	183,633	194,222	10,589	293,226	194,222	(99,004)
220-25	Open Laboratory	16,052	4,126	(11,926)	25,633	4,126	(21,507)
250-55	No Allowance						
300	OFFICE	187,377	211,433	24,056	297,912	211,258	(86,654)
310-15	Office/ Conf. Room	184,716	201,877	17,161	294,110	201,702	(92,408)
320-25	Testing/Tutoring	2,661	9,556	6,895	3,802	9,556	5,754
350-55	Included w/ 310						
400	STUDY	33,012	51,297	18,285	50,699	55,912	5,213
410-15	Study	23,888	24,697	809	38,144	22,759	(15,385)
420-30	Stack/Study	6,517	23,290	16,773	8,968	30,365	21,397
440-55	Processing/Service	2,607	3,310	703	3,587	2,788	(799)
500	SPECIAL USE	64,464	63,485	(979)	91,836	62,882	(28,954)
520-23	Athletic	57,220	54,598	(2,622)	80,030	54,598	(25,432)
530-35	Media Production	6,244	7,578	1,334	10,806	6,975	(3,831)
580-85	Greenhouse	1,000	1,309	309	1,000	1,309	309
600	GENERAL USE	58,156	56,809	(1,347)	81,758	57,146	(24,612)
610-15	Assembly	16,644	29,350	12,706	21,206	29,350	8,144
620-25	Exhibition	2,661	2,008	(653)	3,802	2,008	(1,794)
630-35	Food Facility	20,698	11,008	(9,690)	33,046	11,008	(22,038)
640-45	No Allowance						
650-55	Lounge	7,392	12,102	4,710	11,802	12,439	637
660-65	Merchandising	2,761	437	(2,324)	3,902	437	(3,465)
670-75	No Allowance						
680-85	Meeting Room	8,000	1,904	(6,096)	8,000	1,904	(6,096)
700	SUPPORT	30,482	18,610	(11,872)	47,420	10,803	(36,617)
710-15	Data Processing	2,500	7,141	4,641	4,077	7,141	3,064
720-25	Shop/ Storage	23,512	10,198	(13,314)	36,510	2,391	(34,119)
730-35	Included w/ 720						
740-45	Included w/ 720						
750-55	Central Service	4,000	1,063	(2,937)	6,103	1,063	(5,040)
760-65	Hazmat Storage	470	208	(262)	730	208	(522)
800	HEALTH CARE	964	0	(964)	1,421	0	(1,421)
900	No Allowance						
050-090	No Allowance						
	Total NASF:	611,775	703,003	91,228	950,000	699,351	(250,649)

FALL 2022 FTDE, FTE and W RIVED FROM COLLE 2022 S-6 WORKSHEET E'S FALL DO NOT MANUALLY ENTER DATA IN BLUE-SHADED CELLS

BO NOT MANGALET ENTER BATA IN BEDE-ONABED GEEEG							
		ACTUAL	PROJECTED				
		Fall 2022 (S-6)	Fall 2032 (MHEC)				
ENROLLMENT/	FTDE-C	3,822	6,103				
EMPLOYMENT	FTDE-N			FALL WSCH			
STATISTICS	FTDE-T	3,822	6,103	65403			
	WSCH-Lec-C	33,905	54,140				
	WSCH-Lec-N						
	WSCH-Lec-T	33,905	54,140	52%			
	WSCH-Lab-C	31,498	50,296				
	WSCH-Lab-N						
	WSCH-Lab-T	31,498	50,296	48%			
Employment	FTE	5,517	7,968				
	BVE	65,170	89,680				
S-6 Worksheet	FT-Fac	262	418				
	FT-Libr	17	27				
N/A =	PT-Fac	379	605				
	FTEF	374	596				
MHEC Data =	FT-Staff	732	1,169				
	PHC-T	2,464	3,934				
Formulas =							
,		ACTUAL	PROJECTED				
		Fall 2022 (MHEC)	Fall 2032 (MHEC)				
	Headcount	11,857	15,424				

ONLY ON CAMPUS PERMANENT SPACE SHOULD BE INCLUDED ON THIS TABLE

SEE "SPACE ALLOCATION GUIDELINES" SHEET FOR FORMULAS AND DEFINITIONS

Credit Hours on off-campus sites not included.

COLLEGE NAME: Montgomery College Rockville Campus FY 2025 CIP (Due July 1, 2023)

PARKING	FACTOR	Need	Inventory	Surplus/	Need	Inventory	Surplus/
CATEGORY		Current	2022	(Deficit)	10 Years	2032	(Deficit)
FTDE-T	0.75	2,867	3,412	545	4,577	3,412	(1,165)
FT-Fac and FT-Staff	0.75	746	607	(139)	1,190	607	(583)
SUBTOTAL		3,613	4,019	406	5,767	3,602	(1,748)
Visitors	0.02	72	73	1	115	73	(42)
REGULAR SPACES		3,685	4,092	407	5,882	3,617	(1,790)
Reserved Accessible*		47	98	51	69	98	29
ALL SPACES		3,732	4,190	458	5,951	3,694	(1,761)

* In addition to the regular parking spaces, the Americans with Disabilities Act requires reserved spaces for disabled individuals. Reserved accessible spaces shall conform to the requirements in the space allocation guidelines:

TOTAL SPACES	REQUIRED ADA	TOTAL SPACES	REQUIRED ADA
<= 25	1	201 - 300	7
26 - 50	2	310 - 400	8
51 - 75	3	410 - 500	9
76 - 100	4	501 - 1,000	2% of total
101 - 150	5	> 1,000	20 plus 1 for each
151 - 200	6		100 beyond 1,000

Note: Current Inventory from Annual Parking Survey. Future inventory from FY16 CIP projection.

ONLY PARKING FOR ON CAMPUS SPACE SHOULD BE INCLUDED ON THIS TABLE

"NEED" DATA FOR RESERVED ACCESSIBLE SPACES MUST ENTERED MANUALLY USING THE ABOVE ADA GUIDELINES

"NEED" DATA FOR ALL OTHER CATEGORIES ARE ENTERED AUTOMATICALLY FROM THE ENROLLMENT/EMPLOYMENT STATISTICS ON TABLE 3

FACILITIES INVENTORY BY BUILDING USE INVENTORY DATA FROM FACILITIES INVENTORY REPORT - Submitted to MHEC APRIL 1, 2023 COLLEGE NAME: Montgomery College Takoma Park/Silver Spring Campus

FY 2025 CIP (Due July 1, 2023)

	Year Constructed	1947	1960 & Reno 1978	1975	1975
		4	0	0	4
	HEGIS	1 Optita Fra	2	3 Deviller	-
HEGIS		Cafritz Fn.	Resource	Pavilion	Math
CODE	CATEGORY	Arts Center	Center	Three	Pavilion
100 (110-115)	CLASSROOM	7,299	3,590	5,274	2,422
200	LABORATORY	23,562	4,923	0	523
210-15	Class Laboratory	23,562	4,923		523
220-25	Open Laboratory				
250-55	Research Lab.				
300	OFFICE	17,568	7,641	4,979	1,310
310-15	Office/ Conf. Room	17,568	6,685	4,979	1,310
320-25	Testing/Tutoring	0	956	0	0
350-55	Included w/ 310	0	0	0	0
400	STUDY	0	17,723	99	0
410-15	Study		3,002	99	
420-30	Stack/Study		14,187		
440-55	Processing/Service		534		
500	SPECIAL USE	0	627	0	0
520-23	Athletic				
530-35	Media Production		627		
580-85	Greenhouse				
600	GENERAL USE	5,753	0	283	0
610-15	Assembly				
620-25	Exhibition	3,818			
630-35	Food Facility	245			
640-45	Day Care				
650-55	Lounge			283	
660-65	Merchandising	406			
670-75	Recreation				
680-85	Meeting Room	1,283			
700	SUPPORT	8,903	297	266	0
710-15	Data Processing	5,875	297	179	•
720-25	Shop	-,			
730-35	Central Storage	2.067		87	
740-45	Vehicle Storage	2,001		0.	
750-55	Central Service	961			
760-65	Hazmat Storage	001			
800	HEALTH CARE	0	0	0	0
900	RESIDENTIAL	0	0	0	0
050	INACTIVE AREA	3,086	0	0	0
060	ALTER. OR CONV.	3,086	0	0	0
080	UNFINISHED AREA	0	0	0	0
090	OTHER ORG. USAGE	0	0	0	0
090		-			ç
	Total NASF:		34,801	10,901	4,255
	Total GSF:	134,748	44,906	17,372	6,942
	Efficiency (%):	0.49	0.77	0.63	0.61

ON-CAMPUS PERMANENT SPACE: Space directly related to market-driven conditions (choice of location, not force of location). Includes owned and leased space on the main campus and all off-site locations, provided the space is permanent and dedicated to the college.

ON-CAMPUS OVERFLOW SPACE: Space directly related to overflow conditions (when the college is unable to accommodate on-campus demand). Shared space, such as in K-12 or community facilities, is generally considered overflow.

FACILITIES INVENTORY BY BUILDING USE INVENTORY DATA FROM FACILITIES INVENTORY REPORT - Submitted to MHEC APRIL 1, 2023 COLLEGE NAME: Montgomery College -Takoma Park/Silver Spring Campus

	Year Constructed	1975	1975	1975	1978	1978
		5	6	7	8	9
HEGIS	HEGIS	North	Pavilion	Pavilion	C.F. Scott	Science
CODE	CATEGORY	Pavilion	One	Two	Commons	North
100 (110-115)	CLASSROOM		2,094		8,294	4,763
200	LABORATORY	0	1,549	0	1,634	18,134
210-15	Class Laboratory		,		1,634	18,134
220-25	Open Laboratory		1,549			
250-55	Research Lab.					
300	OFFICE	2,439	820	5,113	3,123	2,280
310-15	Office/ Conf. Room	2,439	820	5,113	3,123	2,280
320-25	Testing/Tutoring	0	0	0	0	0
350-55	Included w/ 310	0	0	0	0	0
400	STUDY	0	0	0	611	0
410-15	Study				611	
420-30	Stack/Study					
440-55	Processing/Service					
500	SPECIAL USE	0	6	45	295	117
520-23	Athletic					
530-35	Media Production		6	45	295	117
580-85	Greenhouse					
600	GENERAL USE	0	0	0	1,430	0
610-15	Assembly					
620-25	Exhibition				520	
630-35	Food Facility					
640-45	Day Care					
650-55	Lounge				911	
660-65	Merchandising					
670-75	Recreation					
680-85	Meeting Room					
700	SUPPORT	1,898	0	0	1,212	1,129
710-15	Data Processing	153			301	
720-25	Shop	182			397	752
730-35	Central Storage	1,563			514	376
740-45	Vehicle Storage					
750-55	Central Service					
760-65	Hazmat Storage					
800	HEALTH CARE	0	0	0	0	0
900	RESIDENTIAL	0	0	0	0	0
050	INACTIVE AREA	0	0	0	0	0
060	ALTER. OR CONV.	0	0	0	0	0
070	UNFINISHED AREA	0	0	0	0	0
090	OTHER ORG. USAGE	0	0	0	0	0
	Total NASF:	4,337	4,469	5,158	16,599	26,423
	Total GSF:	6,942	7,386	7,385	30,354	39,950
	Efficiency (%):	0.62	0.61	0.70	0.55	0.66

FACILITIES INVENTORY BY BUILDING USE INVENTORY DATA FROM FACILITIES INVENTORY REPORT - Submitted to MHEC APRIL 1, 2023 COLLEGE NAME: Montgomery College -Takoma Park/Silver Spring Campus

	Year Constructed	1980	1980	2003	2006	2009
		10	11	12	13	14
HEGIS	HEGIS	Pavilion	East	Health	Student Svcs	Cultural
CODE	CATEGORY	Four	Garage	Sciences Ctr	Center	Arts Center
100 (110-115)	CLASSROOM	3,763	- 0	13,505		3,238
200	LABORATORY	0	0	23,813	9,163	5,983
210-15	Class Laboratory			23,813	5,915	5,983
220-25	Open Laboratory			- /	3,248	- ,
250-55	Research Lab.				- / -	
300	OFFICE	3,663	0	13,720	25,053	2,293
310-15	Office/ Conf. Room	3,663		13,720	23,318	2,293
320-25	Testing/Tutoring	0	0	0	1,735	0
350-55	Included w/ 310	0	0	0	0	0
400	STUDY	0	0	0	604	0
410-15	Study			.	604	
420-30	Stack/Study					
440-55	Processing/Service					
500	SPECIAL USE	1.124	0	284	333	179
520-23	Athletic	995	•	204	000	
530-35	Media Production	129		284	333	179
580-85	Greenhouse	120		204	000	175
600	GENERAL USE	0	0	4.511	14.324	15,757
610-15	Assembly	U		4,511	14,524	15,641
620-25	Exhibition					10,041
630-35	Food Facility				10.231	117
640-45	Day Care				10,201	
650-55	Lounge			4,511	2,341	
660-65	Merchandising			4,011	2,041	
670-75	Recreation					
680-85	Meeting Room				1,752	
700	SUPPORT	0	1.787	1,105	11.787	939
710-15	Data Processing	U	1,707	790	1,030	88
710-13	Shop			790	1,117	98
730-35	Central Storage			146	8,615	377
740-45	Vehicle Storage		1.787	140	0,015	511
750-55	Central Service		1,707	169	1,026	375
760-65	Hazmat Storage			103	1,020	575
800	HEALTH CARE	0	0	0	0	0
900	RESIDENTIAL	0	0	0	0	0
	-	0	0	0	0	-
050		0	0	0	0	0
	ALTER. OR CONV.	-		-	-	-
070		0	0	0	0	0
090	OTHER ORG. USAGE	0	0	6,741	4,233	0
	Total NASF:	8,550	1,787	63,679	65,497	28,389
	Total GSF:	15,873	224,310	98,038	110,504	57,243
	Efficiency (%):	0.54	0.01	0.65	0.59	0.50

FACILITIES INVENTORY BY BUILDING USE INVENTORY DATA FROM FACILITIES INVENTORY REPORT - Submitted to MHEC APRIL 1, 2023 COLLEGE NAME: Montgomery College -Takoma Park/Silver Spring Campus

	Year Constructed	2010	Fall 2022	Fall 2022 On-Campus Overflow		2022
		15	Subtotal	1	Subtotal	Total
HEGIS	HEGIS	West	On Campus	Building	On Campus	On Campus
CODE	CATEGORY	Garage	Permanent	Name	Overflow	Space
100 (110-115)	CLASSROOM		54,241	0	0	54,241
200	LABORATORY	0	89,284	0	0	89,284
210-15	Class Laboratory		84,487	0	0	84,487
220-25	Open Laboratory		4,797	0	0	4,797
250-55	Research Lab.		0	0	0	0
300	OFFICE	153	90,155	0	0	90,155
310-15	Office/ Conf. Room	153	87,464	0	0	87,464
320-25	Testing/Tutoring	0	2,691	0	0	2,691
350-55	Included w/ 310	0	0	0	0	0
400	STUDY	0	19,037	0	0	19,037
410-15	Study		4,316	0	0	4,316
420-30	Stack/Study		14,187	0	0	14,187
440-55	Processing/Service		534	0	0	534
500	SPECIAL USE	0	3,010	0	0	3,010
520-23	Athletic		995	0	0	995
530-35	Media Production		2,015	0	0	2,015
580-85	Greenhouse		0	0	0	0
600	GENERAL USE	0	42,058	0	0	42,059
610-15	Assembly		15,641	0	0	15,641
620-25	Exhibition		4,338	0	0	4,338
630-35	Food Facility		10,593	0	0	10,593
640-45	Day Care		0	0	0	0
650-55	Lounge		8,046	0	0	8,046
660-65	Merchandising		406	0	0	406
670-75	Recreation		0	0	0	0
680-85	Meeting Room		3,035	0	0	3,035
700	SUPPORT	1,216	30,539	0	0	30,540
710-15	Data Processing		8,713	0	0	8,713
720-25	Shop		2,547	0	0	2,547
730-35	Central Storage		13,745	0	0	13,745
740-45	Vehicle Storage	1,216	3,003	0	0	3,003
750-55	Central Service		2,532	0	0	2,532
760-65	Hazmat Storage		0	0	0	0
800	HEALTH CARE	0	0	0	0	0
900	RESIDENTIAL	0	0	0	0	0
050	INACTIVE AREA	0	3,086	0	0	3,086
060	ALTER. OR CONV.	0	0	0	0	0
070	UNFINISHED AREA	0	0	0	0	0
090	OTHER ORG. USAGE	0	10,974	0	0	10,974
	Total NASF:	1,369	342,385	0	0	342,386
	Total GSF:	159,795	961,748	0	0	961,748
	Efficiency (%):	0.01	0.36	0	0	0.36

FACILITIES INVENTORY CHANGES

COLLEGE NAME: Montgomery College - Takoma Park/Silver Spring Campus

FY 2025 CIP (Due July 1, 2023)

		July 2023	Catherine and Isaiah Leggett Math and Science Building	Resource Center Library Renovation
		Before	Catherine and Isaiah Leggett	Resource
HEGIS	HEGIS	Gains/	Math and Science Building	Center
CODE	CATEGORY	(Losses)	Gains/(Losses)	Gains/(Losses)
100 (110-115)	CLASSROOM	54.241	7,087	Gallis/(LOSSES)
200	LABORATORY	89,284	35,663	770
210-15	Class Laboratory	84,487	33,003	770
220-25	Open Laboratory	4,797	1,661	110
250-55	Research Lab.	0	0	
300	OFFICE	90,155	13,870	553
310-15	Office/ Conf. Room	87,464	10,713	553
320-25	Testing/Tutoring	2,691	2,707	
350-55	Included w/ 310	0	450	
400	STUDY	19,037	2,909	(133)
410-15	Study	4,316	2,909	(133)
420-30	Stack/Study	14,187	0	(100)
440-55	Processing/Service	534	0	
500	SPECIAL USE	3,010	1,527	0
520-23	Athletic	995	0	
530-35	Media Production	2,015	251	
580-85	Greenhouse	0	1,276	
600	GENERAL USE	42,058	4,120	165
610-15	Assembly	15,641	2,471	165
620-25	Exhibition	4,338	0	
630-35	Food Facility	10,593	0	
640-45	Day Care	0	0	
650-55	Lounge	8,046	836	
660-65	Merchandising	406	0	
670-75	Recreation	0	0	
680-85	Meeting Room	3,035	813	
700	SUPPORT	30,539	2,313	0
710-15	Data Processing	8,713	0	
720-25	Shop	2,547	1,378	
730-35	Central Storage	13,745	0	
740-45	Vehicle Storage	3,003	0	
750-55	Central Service	2,532	773	
760-65	Hazmat Storage	0	162	
800	HEALTH CARE	0	0	0
900	RESIDENTIAL	0	0	0
050	INACTIVE AREA	3,086	0	0
060	ALTER. OR CONV.	0	0	0
070	UNFINISHED AREA	0	0	0
090	OTHER ORG. USAGE	10,974	0	0
	Total NASF:	342,384	67,489	1,355

FACILITIES INVENTORY CHANGES

COLLEGE NAME: Montgomery College - Takoma Park/Silver Spring Campus

FY 2025 CIP (Due July 1, 2023)

		East County Education Center	Fall 2024	[Project Name]	Fall 2025
		East County	After	[Building	After
HEGIS	HEGIS	Education Center	Gains/	Name]	Gains/
CODE	CATEGORY	Gains/(Losses)	(Losses)	Gains/(Losses)	(Losses)
100 (110-115)	CLASSROOM	7,600	68,928	0	68,928
200	LABORATORY	9,350	135,067	0	135,067
210-15	Class Laboratory	9,350	128,609	0	128,609
220-25	Open Laboratory		6,458	0	6,458
250-55	Research Lab.		0	0	0
300	OFFICE	9,388	113,966	0	113,966
310-15	Office/ Conf. Room	9,388	108,118	0	108,118
320-25	Testing/Tutoring		5,398	0	5,398
350-55	Included w/ 310		450	0	450
400	STUDY	2,700	24,513	0	24,513
410-15	Study		7,092	0	7,092
420-30	Stack/Study	2,700	16,887	0	16,887
440-55	Processing/Service		534	0	534
500	SPECIAL USE	0	4,537	0	4,537
520-23	Athletic		995	0	995
530-35	Media Production		2,266	0	2,266
580-85	Greenhouse		1,276	0	1,276
600	GENERAL USE	3,200	49,544	0	49,544
610-15	Assembly	3,200	21,477	0	21,477
620-25	Exhibition		4,338	0	4,338
630-35	Food Facility		10,593	0	10,593
640-45	Day Care		0	0	0
650-55	Lounge		8,882	0	8,882
660-65	Merchandising		406	0	406
670-75	Recreation		0	0	0
680-85	Meeting Room		3,848	0	3,848
700	SUPPORT	0	32,853	0	32,853
710-15	Data Processing		8,713	0	8,713
720-25	Shop		3,925	0	3,925
730-35	Central Storage		13,745	0	13,745
740-45	Vehicle Storage		3,003	0	3,003
750-55	Central Service		3,305	0	3,305
760-65	Hazmat Storage		162	0	162
800	HEALTH CARE	0	0	0	0
900	RESIDENTIAL	0	0	0	0
050	INACTIVE AREA	0	3,086	0	3,086
060	ALTER. OR CONV.	0	0	0	0
070	UNFINISHED AREA	0	0	0	0
090	OTHER ORG. USAGE	0	10,974	0	10,974
	Total NASF:	32,238	443,468	0	443,468

FACILITIES INVENTORY CHANGES

COLLEGE NAME: Montgomery College - Takoma Park/Silver Spring Campus

FY 2025 CIP (Due July 1, 2023)

	_	[Project Name]	Fall 2026	[Project Name]	Fall 2027
		[Building	After	[Building	After
HEGIS	HEGIS	Name]	Gains/	Name]	Gains/
CODE	CATEGORY	Gains/(Losses)	(Losses)	Gains/(Losses)	(Losses)
100 (110-115)	CLASSROOM	0	68,928	Ó	68,928
200	LABORATORY	0	135,067	0	135,067
210-15	Class Laboratory	0	128,609	0	128,609
220-25	Open Laboratory	0	6,458	0	6,458
250-55	Research Lab.	0	0	0	0
300	OFFICE	0	113,966	0	113,966
310-15	Office/ Conf. Room	0	108,118	0	108,118
320-25	Testing/Tutoring	0	5,398	0	5,398
350-55	Included w/ 310	0	450	0	450
400	STUDY	0	24,513	0	24,513
410-15	Study	0	7,092	0	7,092
420-30	Stack/Study	0	16,887	0	16,887
440-55	Processing/Service	0	534	0	534
500	SPECIAL USE	0	4,537	0	4,537
520-23	Athletic	0	995	0	995
530-35	Media Production	0	2,266	0	2,266
580-85	Greenhouse	0	1,276	0	1,276
600	GENERAL USE	0	49,544	0	49,544
610-15	Assembly	0	21,477	0	21,477
620-25	Exhibition	0	4,338	0	4,338
630-35	Food Facility	0	10,593	0	10,593
640-45	Day Care	0	0	0	0
650-55	Lounge	0	8,882	0	8,882
660-65	Merchandising	0	406	0	406
670-75	Recreation	0	0	0	0
680-85	Meeting Room	0	3,848	0	3,848
700	SUPPORT	0	32,853	0	32,853
710-15	Data Processing	0	8,713	0	8,713
720-25	Shop	0	3,925	0	3,925
730-35	Central Storage	0	13,745	0	13,745
740-45	Vehicle Storage	0	3,003	0	3,003
750-55	Central Service	0	3,305	0	3,305
760-65	Hazmat Storage	0	162	0	162
800	HEALTH CARE	0	0	0	0
900	RESIDENTIAL	0	0	0	0
050	INACTIVE AREA	0	3,086	0	3,086
060	ALTER. OR CONV.	0	0	0	0
070	UNFINISHED AREA	0	0	0	0
090	OTHER ORG. USAGE	0	10,974	0	10,974
	Total NASF:	0	443,468	0	443,468

FACILITIES INVENTORY CHANGES

COLLEGE NAME: Montgomery College - Takoma Park/Silver Spring Campus

FY 2025 CIP (Due July 1, 2023)

	-	[Project Name]	Fall 2028	[Project Name]	Fall 2029
		[Building	After	[Building	After
HEGIS	HEGIS	Name]	Gains/	Name]	Gains/
CODE	CATEGORY	Gains/(Losses)	(Losses)	Gains/(Losses)	(Losses)
100 (110-115)	CLASSROOM	0	68,928	0	68,928
200	LABORATORY	0	135,067	0	135,067
210-15	Class Laboratory	0	128,609	0	128,609
220-25	Open Laboratory	0	6,458	0	6,458
250-55	Research Lab.	0	0	0	0
300	OFFICE	0	113,966	0	113,966
310-15	Office/ Conf. Room	0	108,118	0	108,118
320-25	Testing/Tutoring	0	5,398	0	5,398
350-55	Included w/ 310	0	450	0	450
400	STUDY	0	24,513	0	24,513
410-15	Study	0	7,092	0	7.092
420-30	Stack/Study	0	16,887	0	16,887
440-55	Processing/Service	0	534	0	534
500	SPECIAL USE	0	4,537	0	4,537
520-23	Athletic	0	995	0	995
530-35	Media Production	0	2,266	0	2,266
580-85	Greenhouse	0	1,276	0	1,276
600	GENERAL USE	0	49,544	0	49,544
610-15	Assembly	0	21,477	0	21,477
620-25	Exhibition	0	4,338	0	4,338
630-35	Food Facility	0	10,593	0	10,593
640-45	Day Care	0	0	0	0
650-55	Lounge	0	8,882	0	8,882
660-65	Merchandising	0	406	0	406
670-75	Recreation	0	0	0	0
680-85	Meeting Room	0	3,848	0	3,848
700	SUPPORT	0	32,853	0	32,853
710-15	Data Processing	0	8,713	0	8,713
720-25	Shop	0	3,925	0	3,925
730-35	Central Storage	0	13,745	0	13,745
740-45	Vehicle Storage	0	3,003	0	3,003
750-55	Central Service	0	3,305	0	3,305
760-65	Hazmat Storage	0	162	0	162
800	HEALTH CARE	0	0	0	0
900	RESIDENTIAL	0	0	0	0
050	INACTIVE AREA	0	3,086	0	3,086
060	ALTER. OR CONV.	0	5,000	0	3,000
070	UNFINISHED AREA	0	0	0	0
090	OTHER ORG. USAGE	0	10,974	0	10,974
030	Total NASF:	0	443,468	0	443,468
	TOTAL NASE:	U	440,400	U	440,400

FACILITIES INVENTORY CHANGES

COLLEGE NAME: Montgomery College - Takoma Park/Silver Spring Campus

FY 2025 CIP (Due July 1, 2023)

	_	[Project Name]	Fall 2030	[Project Name]	Fall 2031
		[Building	After	[Building	After
HEGIS	HEGIS	Name]	Gains/	Name]	Gains/
CODE	CATEGORY	Gains/(Losses)	(Losses)	Gains/(Losses)	(Losses)
100 (110-115)	CLASSROOM	0	68,928	0	68,928
200	LABORATORY	0	135,067	0	135,067
210-15	Class Laboratory	0	128,609	0	128,609
220-25	Open Laboratory	0	6,458	0	6,458
250-25	Research Lab.	0	0,430	0	0,430
300	OFFICE	0	113,966	0	113,966
310-15	Office/ Conf. Room	0	108,118	0	108,118
320-25	Testing/Tutoring	0	5,398	0	5,398
350-55	Included w/ 310	0	450	0	450
400	STUDY	0	24,513	0	24,513
400	Study	0	7,092	0	7,092
420-30	Stack/Study	0	16,887	0	16,887
440-55	Processing/Service	0	534	0	534
500	SPECIAL USE	0	4,537	0	4,537
520-23	Athletic	0	4,537	0	4,537 995
530-35	Media Production	0	2.266	0	2,266
580-85	Greenhouse	0	1,276	0	1,276
600	GENERAL USE	0	49,544	0	49,544
610-15	Assembly	0	49,544 21,477	0	49,544 21,477
620-25	Exhibition	0	4,338	0	4,338
630-35	Food Facility	0	4,338	0	4,338
640-45		0	10,593	0	10,593
	Day Care	-		-	8.882
650-55 660-65	Lounge Merchandising	0	8,882 406	0	8,882 406
670-75	Recreation	0	406	0	406
		0	-	-	-
680-85 700	Meeting Room		3,848	0	3,848
	SUPPORT	0	32,853	0	32,853
710-15	Data Processing	0	8,713	0	8,713
720-25	Shop	0	3,925	0	3,925
730-35	Central Storage	0	13,745	0	13,745
740-45	Vehicle Storage	0	3,003	0	3,003
750-55	Central Service	0	3,305	0	3,305
760-65	Hazmat Storage	0	162	0	162
800	HEALTH CARE	0	0	0	0
900	RESIDENTIAL	0	0	0	0
050	INACTIVE AREA	0	3,086	0	3,086
060	ALTER. OR CONV.	0	0	0	0
070	UNFINISHED AREA	0	0	0	0
090	OTHER ORG. USAGE	0	10,974	0	10,974
	Total NASF:	0	443,468	0	443,468

FACILITIES INVENTORY CHANGES

COLLEGE NAME: Montgomery College - Takoma Park/Silver Spring Campus

FY 2025 CIP (Due July 1, 2023)

		[Project Name]	Fall 2032
		[Building	After
HEGIS	HEGIS	Name]	Gains/
CODE	CATEGORY	Gains/(Losses)	(Losses)
100 (110-115)	CLASSROOM	0	68,928
200	LABORATORY	0	135,067
210-15	Class Laboratory	0	128,609
220-25	Open Laboratory	0	6.458
250-55	Research Lab.	0	0
300	OFFICE	0	113,966
310-15	Office/ Conf. Room	0	108,118
320-25	Testing/Tutoring	0	5,398
350-55	Included w/ 310	0	450
400	STUDY	0	24,513
410-15	Study	0	7,092
420-30	Stack/Study	0	16,887
440-55	Processing/Service	0	534
500	SPECIAL USE	0	4,537
520-23	Athletic	0	995
530-35	Media Production	0	2,266
580-85	Greenhouse	0	1.276
600	GENERAL USE	0	49,544
610-15	Assembly	0	21,477
620-25	Exhibition	0	4,338
630-35	Food Facility	0	10,593
640-45	Day Care	0	0
650-55	Lounge	0	8,882
660-65	Merchandising	0	406
670-75	Recreation	0	400
680-85	Meeting Room	0	3,848
700	SUPPORT	0	32,853
710-15	Data Processing	0	8.713
720-25	Shop	0	3,925
730-35	Central Storage	0	13,745
740-45	Vehicle Storage	0	3,003
740-45	Central Service	0	3,003
760-65	Hazmat Storage	0	3,305
800	HEALTH CARE	0	
900	RESIDENTIAL	0	0
050	INACTIVE AREA	0	3,086
050	ALTER. OR CONV.	-	,
		0	0
070		-	
090	OTHER ORG. USAGE	0	10,974
	Total NASF:	0	443,468

COMPUTATION OF SPACE NEEDS

COLLEGE NAME: Montgomery College

Takoma Park/Silver Spring Campus

FY 2025 CIP (Due July 1, 2023)

HEGIS	HEGIS	Need	Inventory	Surplus/	Need	Inventory	Surplus/
CODE	CATEGORY	2022	2022	(Deficit)	2032	2032	(Deficit)
100 (110-115)	CLASSROOM	23,027	54,241	31,214	36,767	68,928	32,161
200	LABORATORY	122,289	89,284	(33,005)	195,257	135,067	(60,190)
210-15	Class Laboratory	116,165	84,487	(31,678)	185,479	128,609	(56,870)
220-25	Open Laboratory	6,124	4,797	(1,327)	9,778	6,458	(3,320)
250-55	No Allowance						
300	OFFICE	75,494	90,155	14,661	119,400	113,966	(5,434)
310-15	Office/ Conf. Room	73,994	87,464	13,470	117,486	108,568	(8,918)
320-25	Testing/Tutoring	1,500	2,691	1,191	1,914	5,398	3,484
350-55	Included w/ 310						
400	STUDY	13,495	19,037	5,542	20,256	24,513	4,257
410-15	Study	9,113	4,316	(4,797)	14,550	7,092	(7,458)
420-30	Stack/Study	3,130	14,187	11,057	4,076	16,887	12,811
440-55	Processing/Service	1,252	534	(718)	1,630	534	(1,096)
500	SPECIAL USE	36,600	3,010	(33,590)	45,542	4,537	(41,005)
520-23	Athletic	34,000	995	(33,005)	42,280	995	(41,285)
530-35	Media Production	1,600	2,015	415	2,262	2,266	4
580-85	Greenhouse	1,000	0	(1,000)	1,000	1,276	276
600	GENERAL USE	33,627	42,059	8,432	43,582	49,544	5,962
610-15	Assembly	12,000	15,641	3,641	13,656	21,477	7,821
620-25	Exhibition	1,500	4,338	2,838	1,914	4,338	2,424
630-35	Food Facility	9,680	10,593	913	15,453	10,593	(4,860)
640-45	No Allowance						
650-55	Lounge	2,847	8,046	5,199	4,545	8,882	4,337
660-65	Merchandising	1,600	406	(1,194)	2,014	406	(1,608)
670-75	No Allowance						
680-85	Meeting Room	6,000	3,035	(2,965)	6,000	3,848	(2,152)
700	SUPPORT	19,210	30,540	11,330	25,593	32,853	7,260
710-15	Data Processing	2,500	8,713	6,213	2,500	8,713	6,213
720-25	Shop/ Storage	12,461	19,295	6,834	18,719	20,673	1,954
730-35	Included w/ 720						
740-45	Included w/ 720						
750-55	Central Service	4,000	2,532	(1,468)	4,000	3,305	(695)
760-65	Hazmat Storage	249	0	(249)	374	162	(212)
800	HEALTH CARE	500	0	(500)	666	0	(666)
900	No Allowance						
050-090	No Allowance						
	Total NASF:	324,242	328,326	4,084	487,063	429,408	(57,655)

FALL 2022 FTDE, FTE and WSCH DERIVED FROM COLLEGE'S FALL 2022 S-6 WORKSHEET DO NOT MANUALLY ENTER DATA IN BLUE-SHADED CELLS

		ACTUAL	PROJECTED	
		Fall 2022 (S-6)	Fall 2032 (MHEC)	
ENROLLMENT/	FTDE-C	1,458	2,328	
EMPLOYMENT	FTDE-N			FALL WSCH
STATISTICS	FTDE-T	1,458	2,328	31946
	WSCH-Lec-C	15,351	24,511	
	WSCH-Lec-N			
	WSCH-Lec-T	15,351	24,511	48%
	WSCH-Lab-C	16,595	26,497	
	WSCH-Lab-N			
	WSCH-Lab-T	16,595	26,497	52%
Employment	FTE	2,130	3,076	
	BVE	31,300	40,760	
S-6 Worksheet	FT-Fac	151	241	
-	FT-Libr	5	8	
N/A =	PT-Fac	168	268	
_	FTEF	198	316	
MHEC Data =	FT-Staff	241	385	
-	PHC-T	949	1,515	
Formulas =	#DIV/0!			
		ACTUAL	PROJECTED	
		Fall 2022 (MHEC)	Fall 2032 (MHEC)	
L	Headcount	5,615	7,304	

ONLY ON CAMPUS PERMANENT SPACE SHOULD BE INCLUDED ON THIS TABLE

SEE "SPACE ALLOCATION GUIDELINES" SHEET FOR FORMULAS AND DEFINITIONS

Credit Hours on off-campus sites not included.

 Table 4

 COMPUTATION OF PARKING NEEDS

 COLLEGE NAME: Montgomery

 College - Takoma Park/Silver Spring

 Campus

 FY 2025 CIP (Due July 1, 2023)

PARKING	FACTOR	Need	Inventory	Surplus/	Need	Inventory	Surplus/
CATEGORY		Current	2022	(Deficit)	10 Years	2032	(Deficit)
FTDE-T	0.75	1,094	819	(275)	1,746	819	(927)
FT-Fac and FT-Staff	0.75	294	281	(13)	470	302	(168)
SUBTOTAL		1,388	1,100	(288)	2,216	1,121	(1,095)
Visitors	0.02	28	20	(8)	44	20	(24)
REGULAR SPACES		1,416	1,120	(296)	2,260	1,141	(1,119)
Reserved Accessible*		24	51	27	33	63	30
ALL SPACES		1,440	1,171	(269)	2,293	1,204	(1,089)

* In addition to the regular parking spaces, the Americans with Disabilities Act requires reserved spaces for disabled individuals. Reserved accessible spaces shall conform to the requirements in the space allocation guidelines:

TOTAL SPACES	REQUIRED ADA	TOTAL SPACES	REQUIRED ADA
<= 25	1	201 - 300	7
26 - 50	2	310 - 400	8
51 - 75	3	410 - 500	9
76 - 100	4	501 - 1,000	2% of total
101 - 150	5	> 1,000	20 plus 1 for each
151 - 200	6		100 beyond 1,000

Note: Current Inventory from Annual Parking Survey. Future inventory from FY16 CIP projection.

ONLY PARKING FOR ON CAMPUS SPACE SHOULD BE INCLUDED ON THIS TABLE

"NEED" DATA FOR RESERVED ACCESSIBLE SPACES MUST ENTERED MANUALLY USING THE ABOVE ADA GUIDELINES

"NEED" DATA FOR ALL OTHER CATEGORIES ARE ENTERED AUTOMATICALLY FROM THE ENROLLMENT/EMPLOYMENT STATISTICS ON TABLE 3