

**MC**

**MONTGOMERY  
COLLEGE**

**MAKE YOUR MOVE**

# Facilities Master Plan

2023-2033

Community Meeting

May 2, 2023

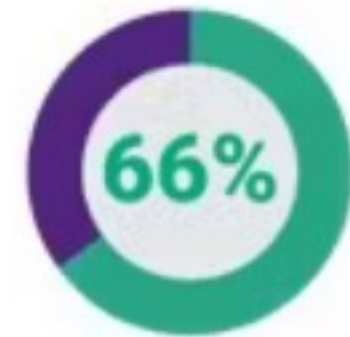
**MC** MONTGOMERY  
COLLEGE

**CANNONDESIGN**



# MONTGOMERY COLLEGE BY THE NUMBERS

**39,757**  
Credit and Noncredit  
**STUDENTS**  
Maryland's largest  
community college



MC students  
who attend  
part-time\*



**24**  
Average  
student age\*

\*credit students

**24%**  
MC students who  
receive Pell grants  
(federal financial aid)

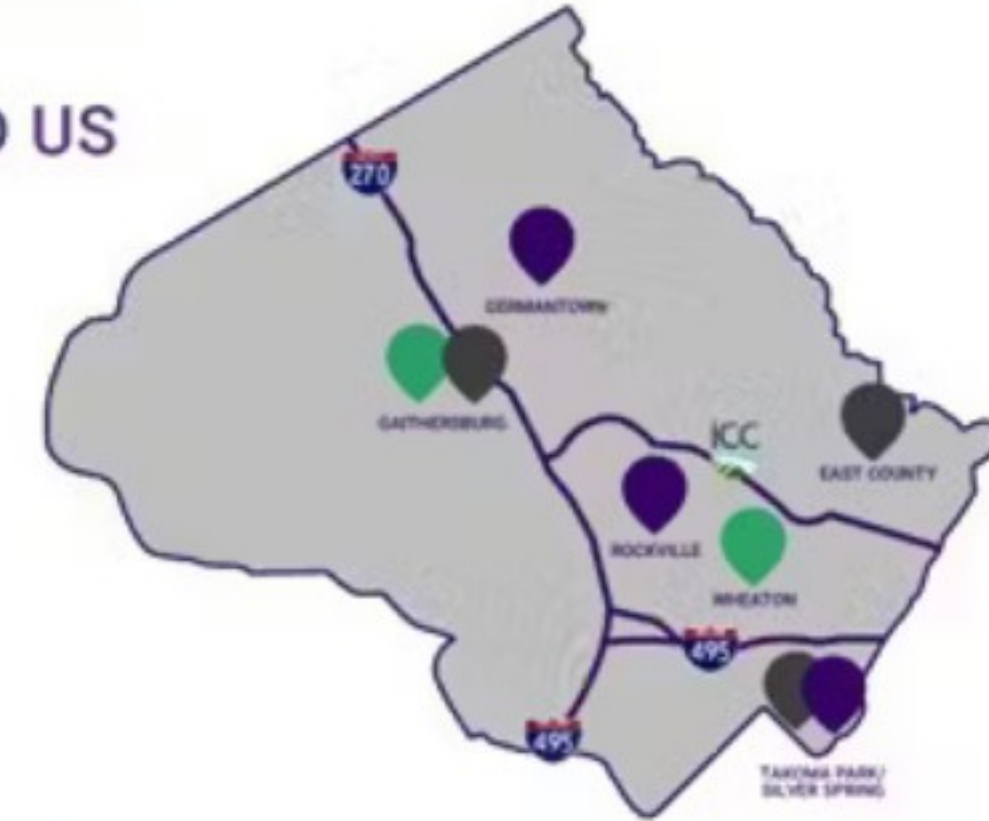
**\$27,238**  
Average household income for  
federal Pell grant recipients



Montgomery County Public  
Schools graduates who stay  
in state for college **attend MC**

## WE'RE WHERE YOU NEED US

- 3 – Campuses
- 2 – Training Sites
- 3 – Community Engagement Centers
- 📶 – Online



**144**  
**Degree and certificate programs**  
From mechanics to engineers and  
lab bench workers to scientists:  
**we fuel the economy**

**79%**  
**Students of color**  
Student community  
reflects today's  
Montgomery County

**155**  
Countries represented\*



**\$5,322**  
**annual tuition & fees**  
The most affordable  
higher education option  
for county residents

**9**  
Faculty members named  
Maryland Professor of the Year  
**quality in classrooms**

**48%**  
New full-time students who  
graduate or transfer within  
3 years of entering MC

# Montgomery Collage Facilities Master Plan **Community Meeting**

- 1 Introductions
- 2 The Planning Process
- 3 Current Status
- 4 Open Discussion
- 5 Next Steps



**A little about us...**

# Project Team

## Today's Speakers & Hosts



**Sherwin Collette**  
Sr VP for Administrative &  
Fiscal Services  
Montgomery College



**Kerry Norberg**  
Planning & Design Director  
Montgomery College



**Michael Akin**  
Link Consultants



**Mike Glaros**  
CannonDesign



**Frances Fox**  
CannonDesign

# 100+

higher education master plans completed

# 100M

square feet of education projects completed in the last 10 years

# 600+

awards for design excellence and innovation in the last 15 years

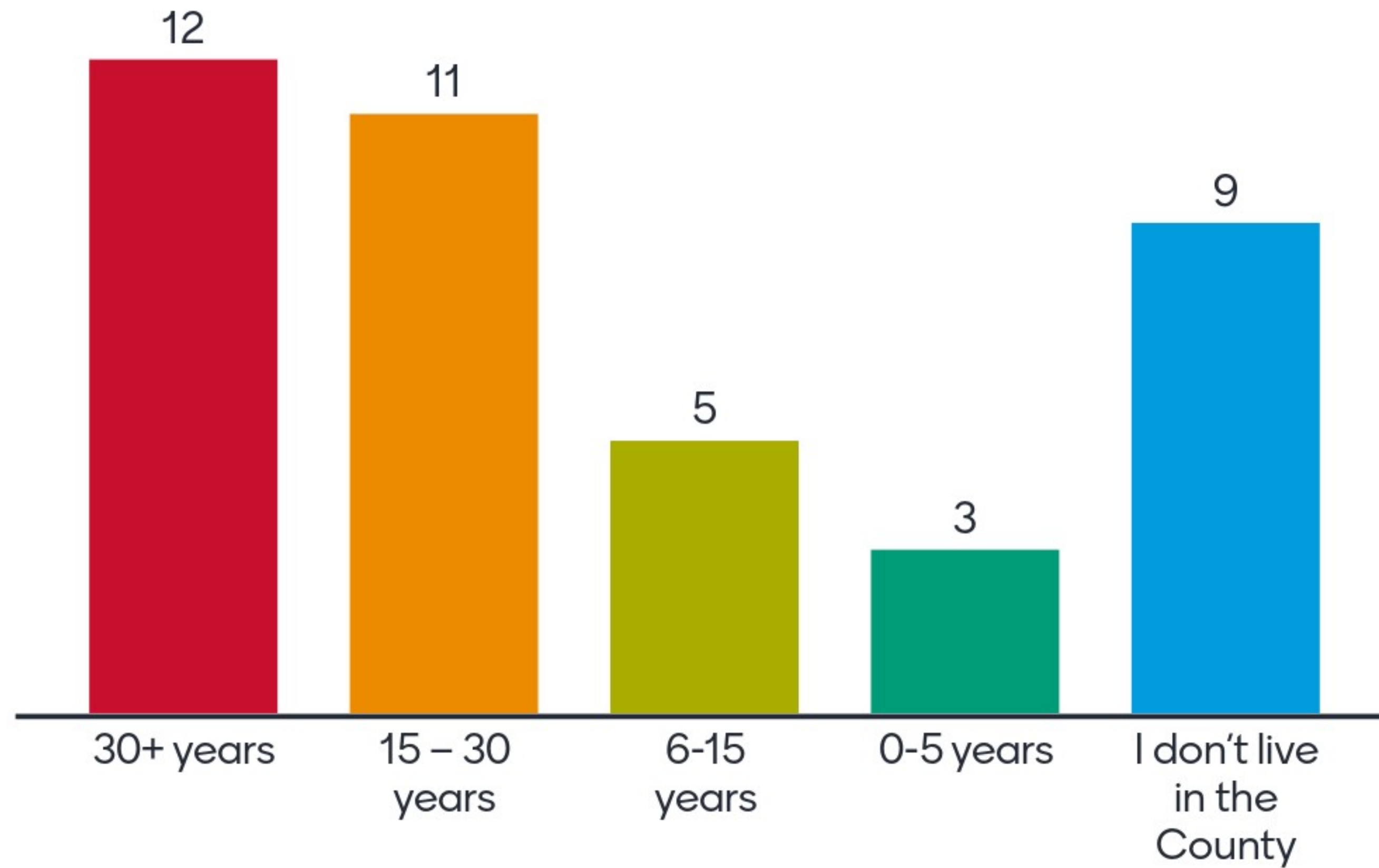


# Top 10 Most Innovative Architecture Firm

Fast Company, Worldwide, 2019 + 2017

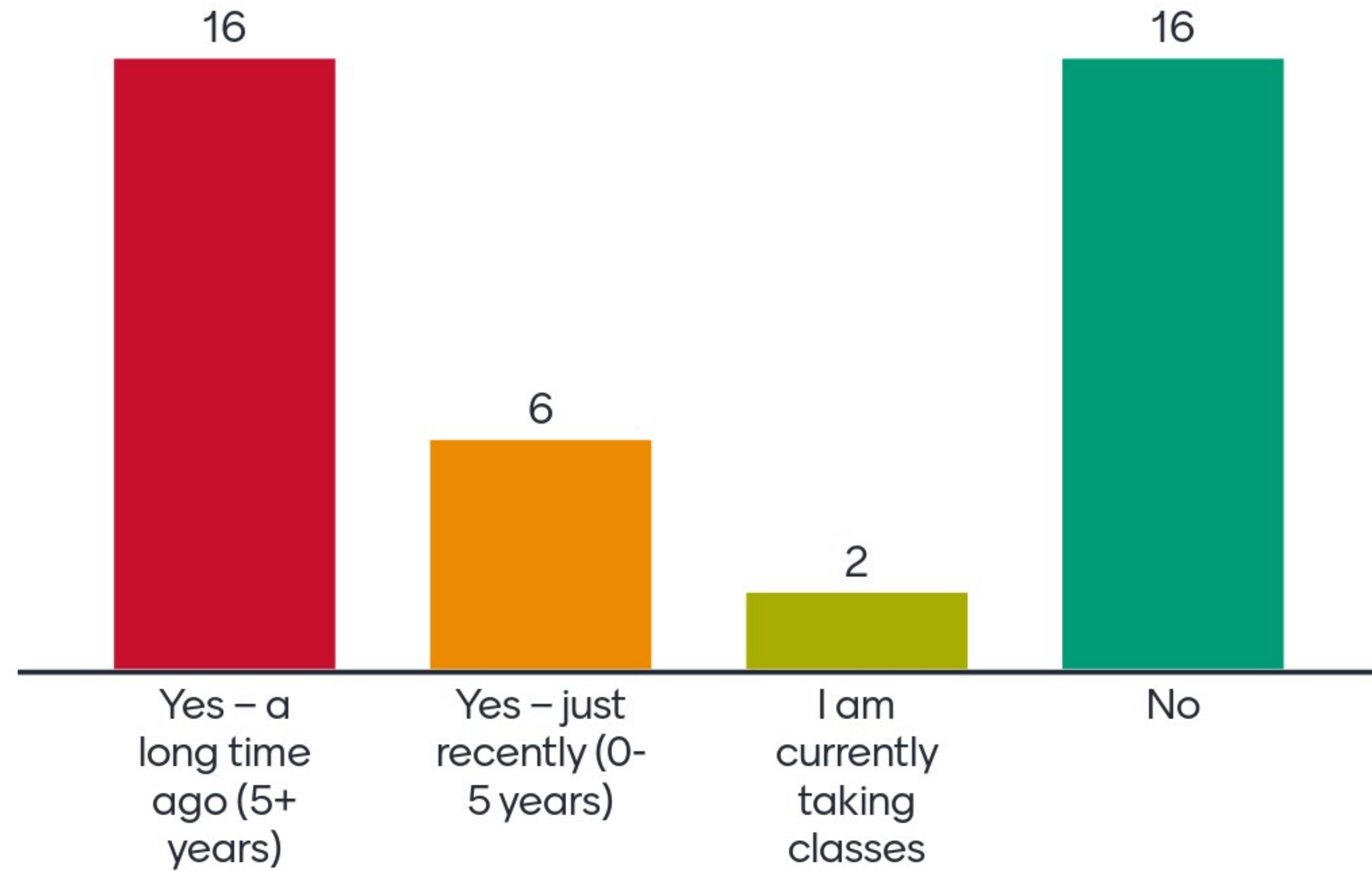
**A little about the  
audience...**

# How long have you lived in Montgomery County?

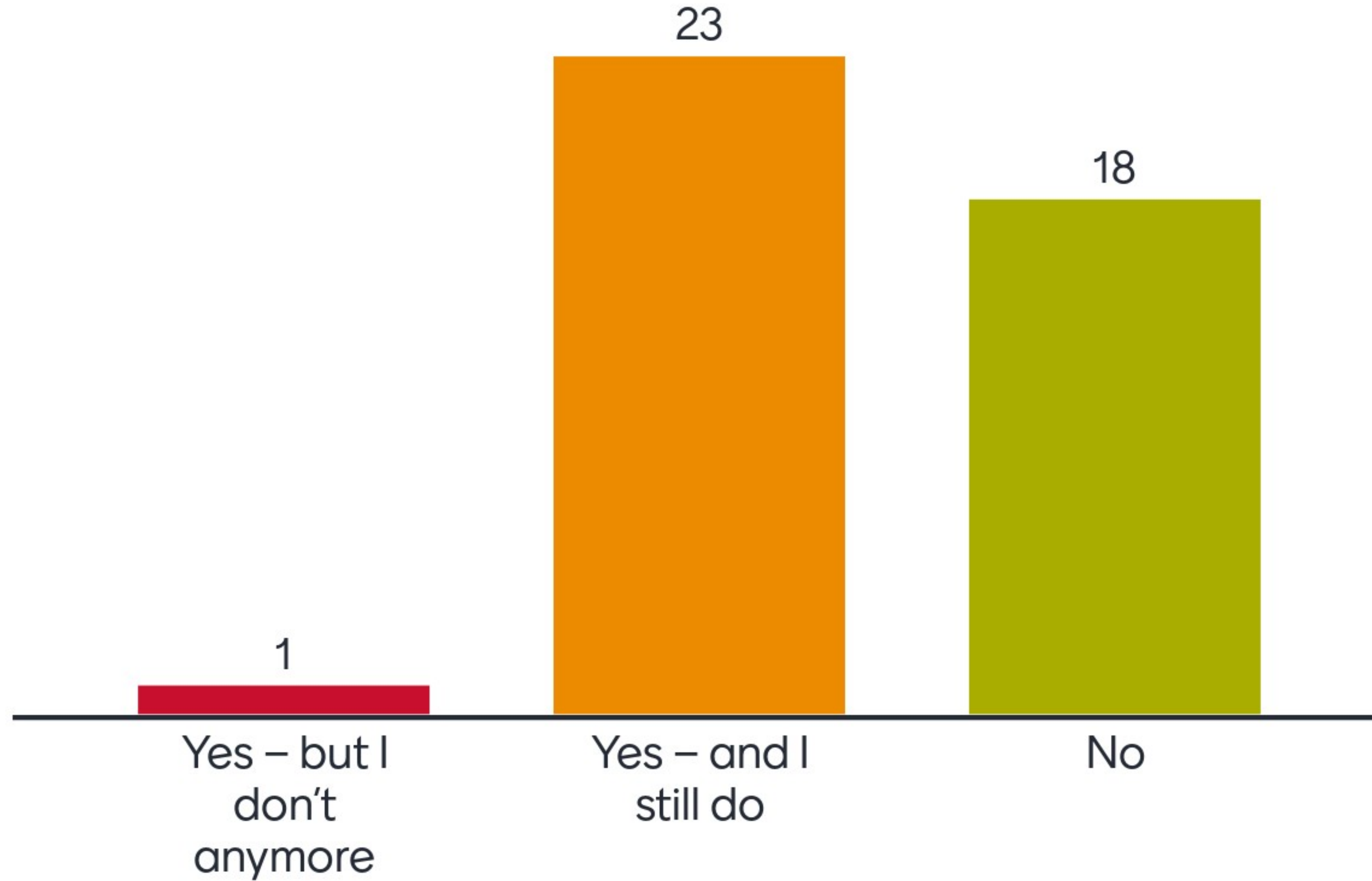




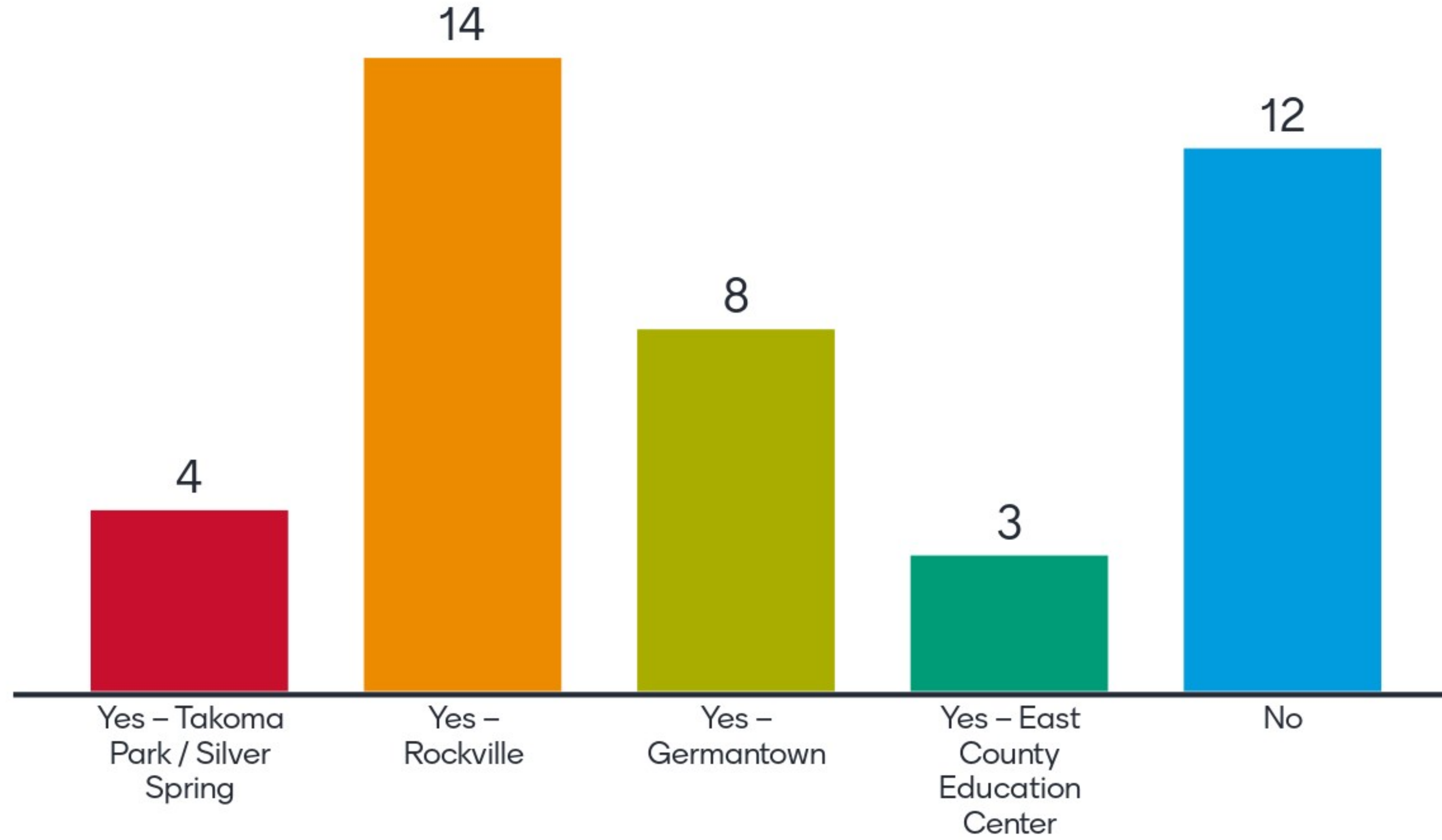
# Did you ever attend classes at Montgomery College?



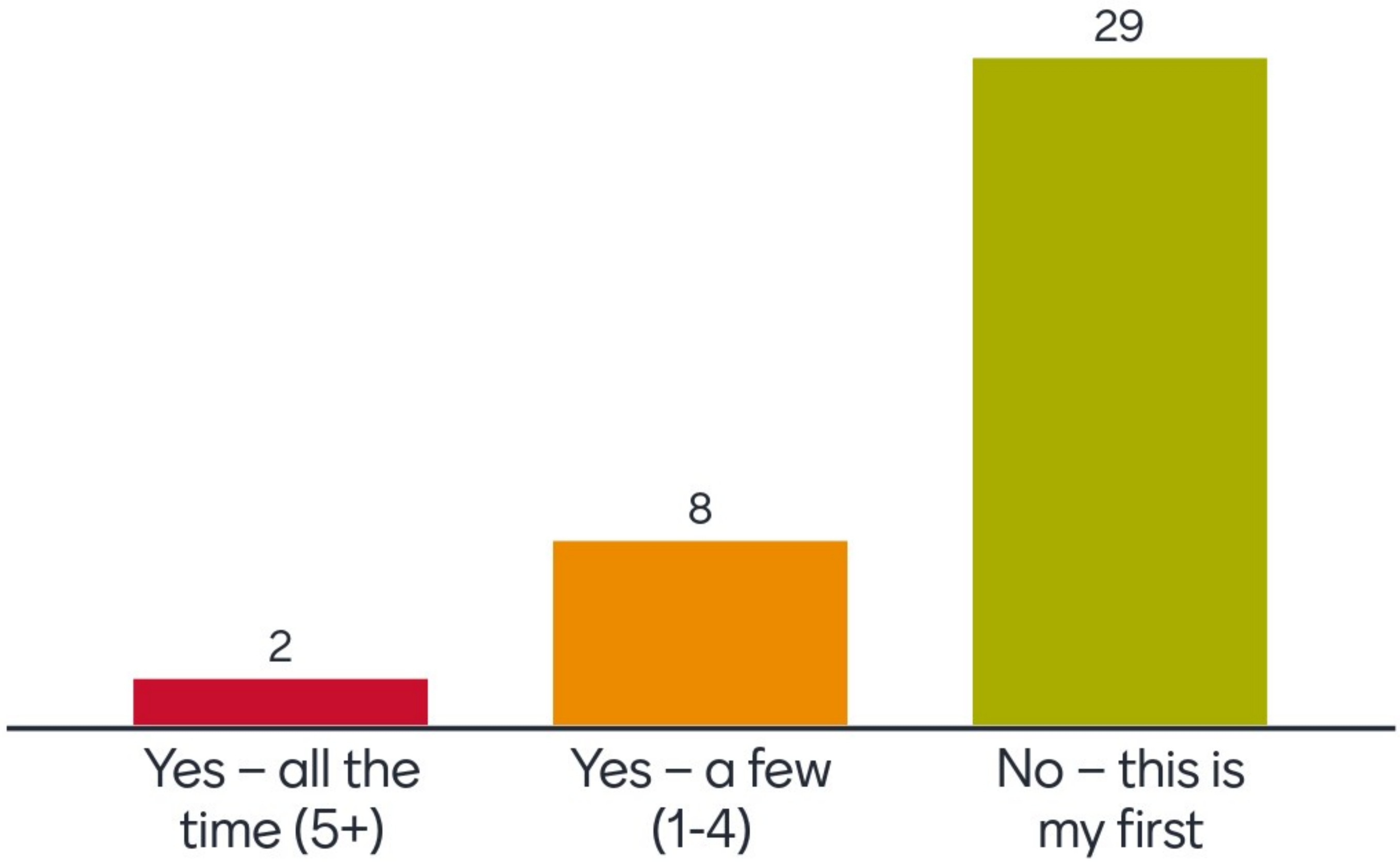
# Have you worked at the College?



# Do you live near a campus?



# Have you participated in previous planning meeting with Montgomery College?



# What is a Facilities Master Plan?

# Goal

- Required by the state every 10 years
- Establish a framework for the development of capital projects to support the role, mission, and academic vision of the College.
- Address key issues to support enrollment, define space needs, and new facilities initiatives.
- Address the relationship between the College and adjoining business and residential communities.



# The Facilities Master Plan

The FMP will include recommendations and plans for:

- An evaluation of current facilities conditions and projected needs
- An overview of the College: mission, vision, values; interrelationships among institutional units; institutional performance; internal and external factors; and anticipated changes
- An implementation strategy with project phasing by each campus location based on a need to accommodate people and/or modernize or replace facilities for services or programs

## The Facilities Master Plan **IS**:

- A conceptual, high-level document
- A summary of existing conditions of the facilities
- A concept of future facility needs

## The Facilities Master Plan **IS NOT**:

- A development plan
- A design for a building
- A construction document

**What does the  
current 2013-2023  
plan show?**



# Facilities Master Plan 2013-2023 Plan

FIGURE 3.18 2013-2023 BUILDING AND SITE CONCEPT PLAN



FIGURE 4.18 2013-2023 BUILDING AND SITE CONCEPT PLAN



- EXISTING BUILDING
- NEW BUILDING
- RENOVATION BUILDING

- AR Paul Peck Art Building
- AT Amphitheatre
- CH Child Care Center
- GU Homer S. Gudelsky Institute for Technical Education
- nSV New Student Services Building
- NG North Garage
- PA Robert E. Parilla Performing Arts Center
- SC Science Center
- SW Science West Building
- TA Theatre Arts Building

FIGURE 2.18 2013-2023 BUILDING AND SITE CONCEPT PLAN

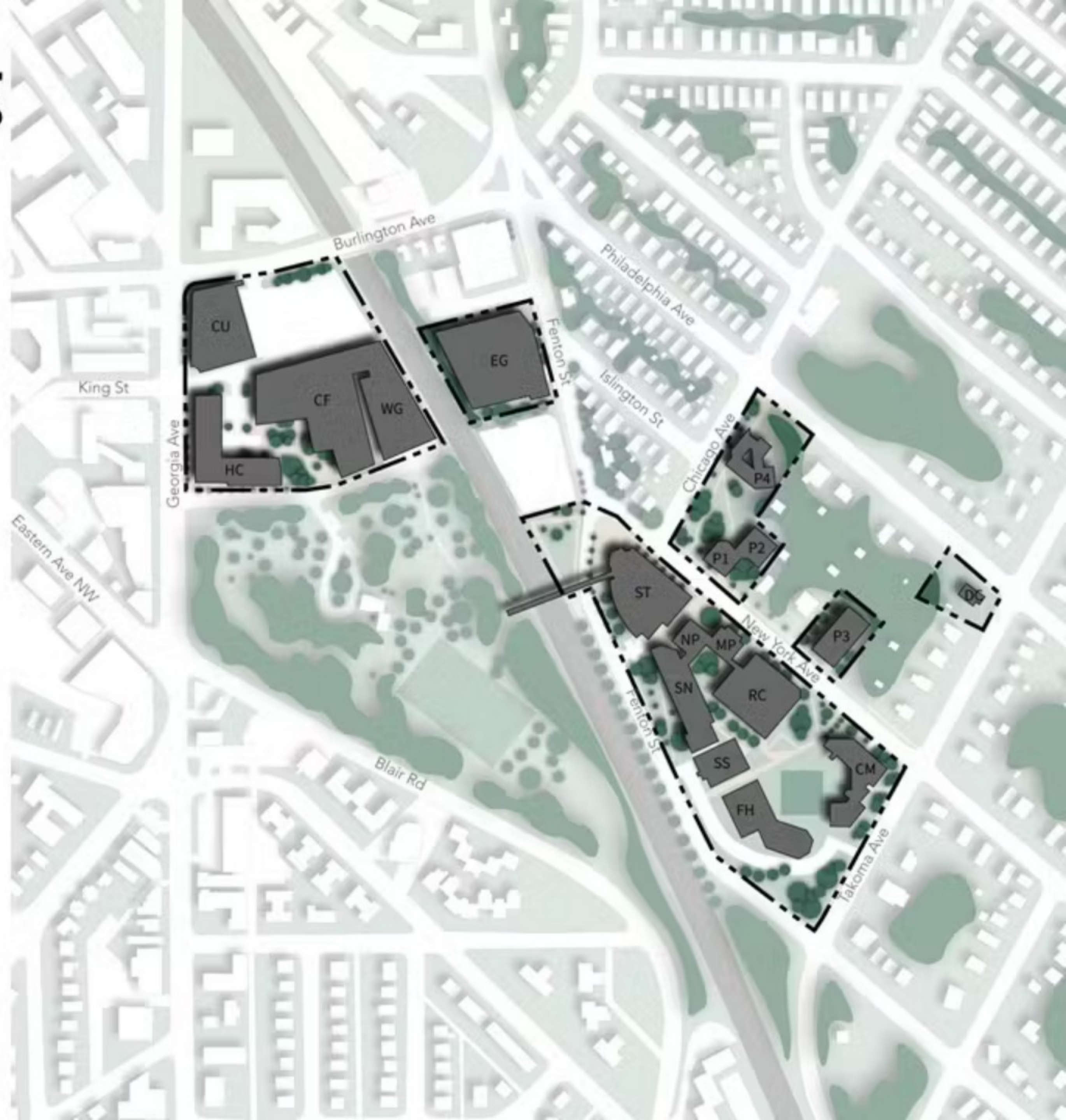


- EXISTING BUILDING
- NEW BUILDING
- RENOVATION BUILDING

- CF The Morris and Gwendolyn Cafritz Foundation Arts Center
- CM Catherine F. Scott Commons
- CU Cultural Arts Center
- DC Child Care Center
- EG East Garage (parking)
- HC Health Sciences Center
- P3 Pavilion Three
- P4 Pavilion Four
- ST Charlene R. Nunley Student Services Center
- WG West Garage (parking)

# Takoma Park/Silver Spring

## Campus Plan 2013



# Takoma Park/Silver Spring Campus Plan 2023

- Construction Started on Math & Science



# Takoma Park/Silver Spring

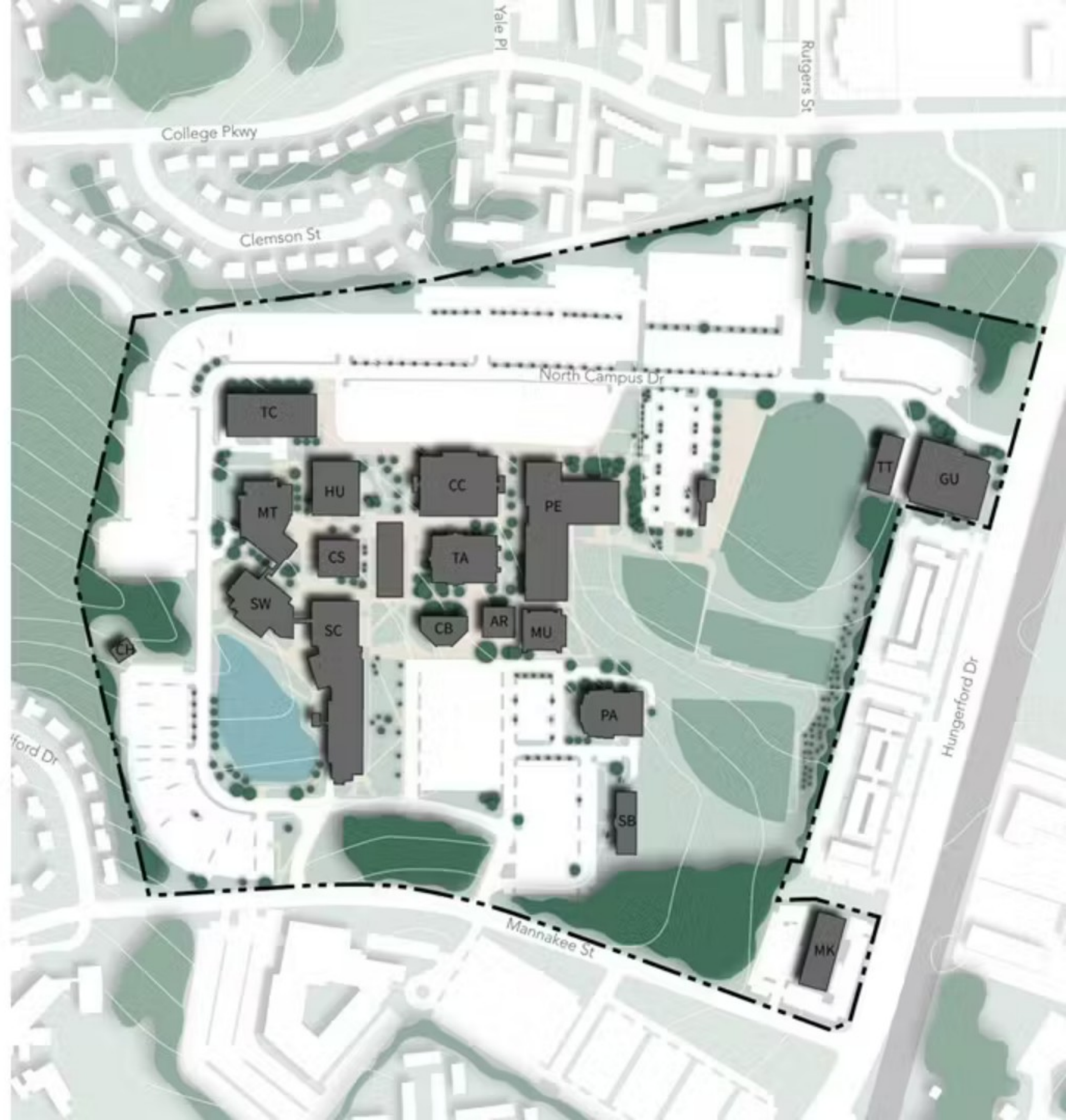
## Campus Plan 2023 – Future Projects

- Catherine & Isiah Leggett Math & Science Building
  - Construction Underway
  - Projected completion early 2024
- Resource Center Library Renovation
  - Construction Underway
  - Projected completion early 2024



# Rockville

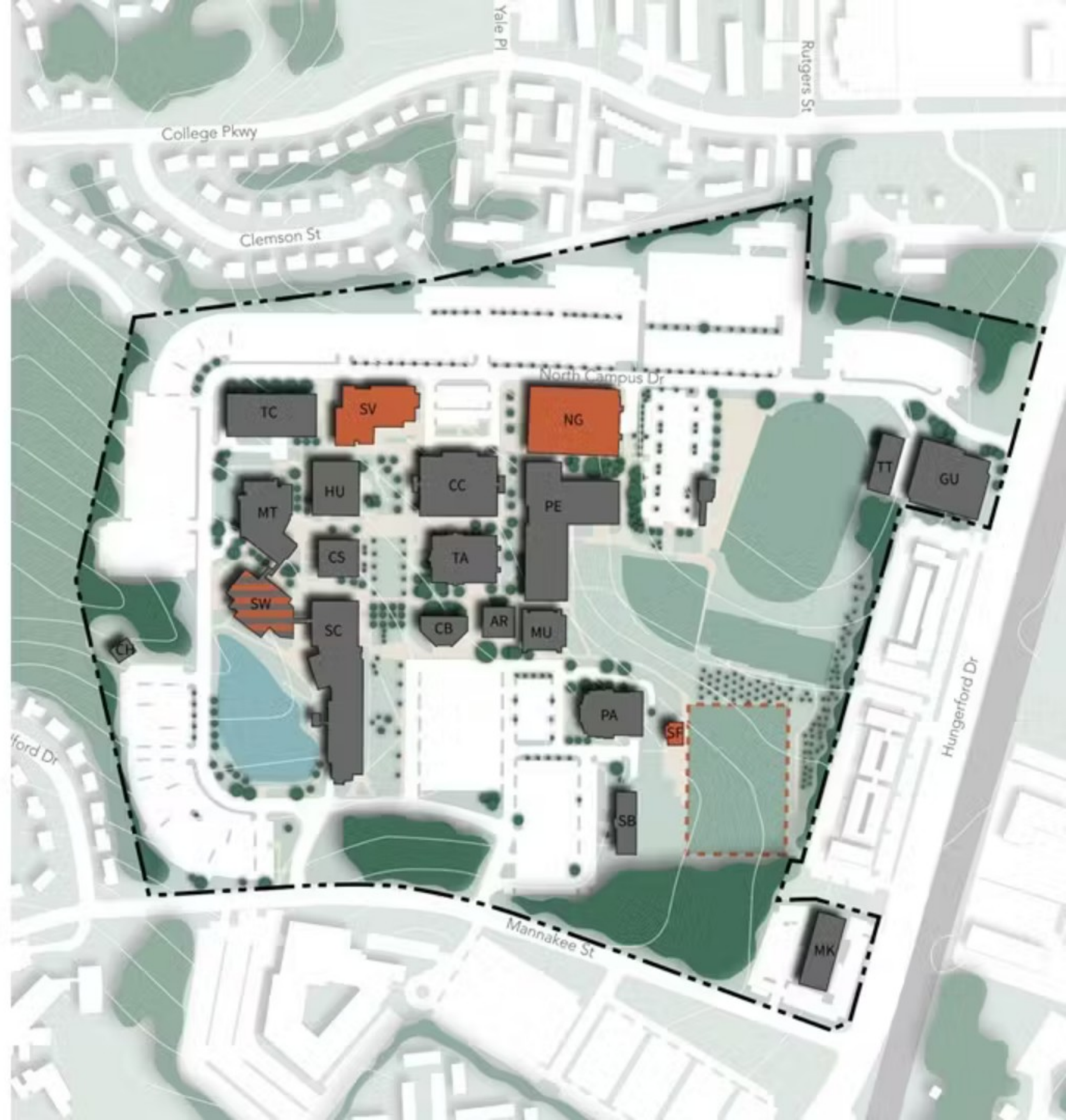
## Campus Plan 2013



# Rockville

## Campus Plan 2023

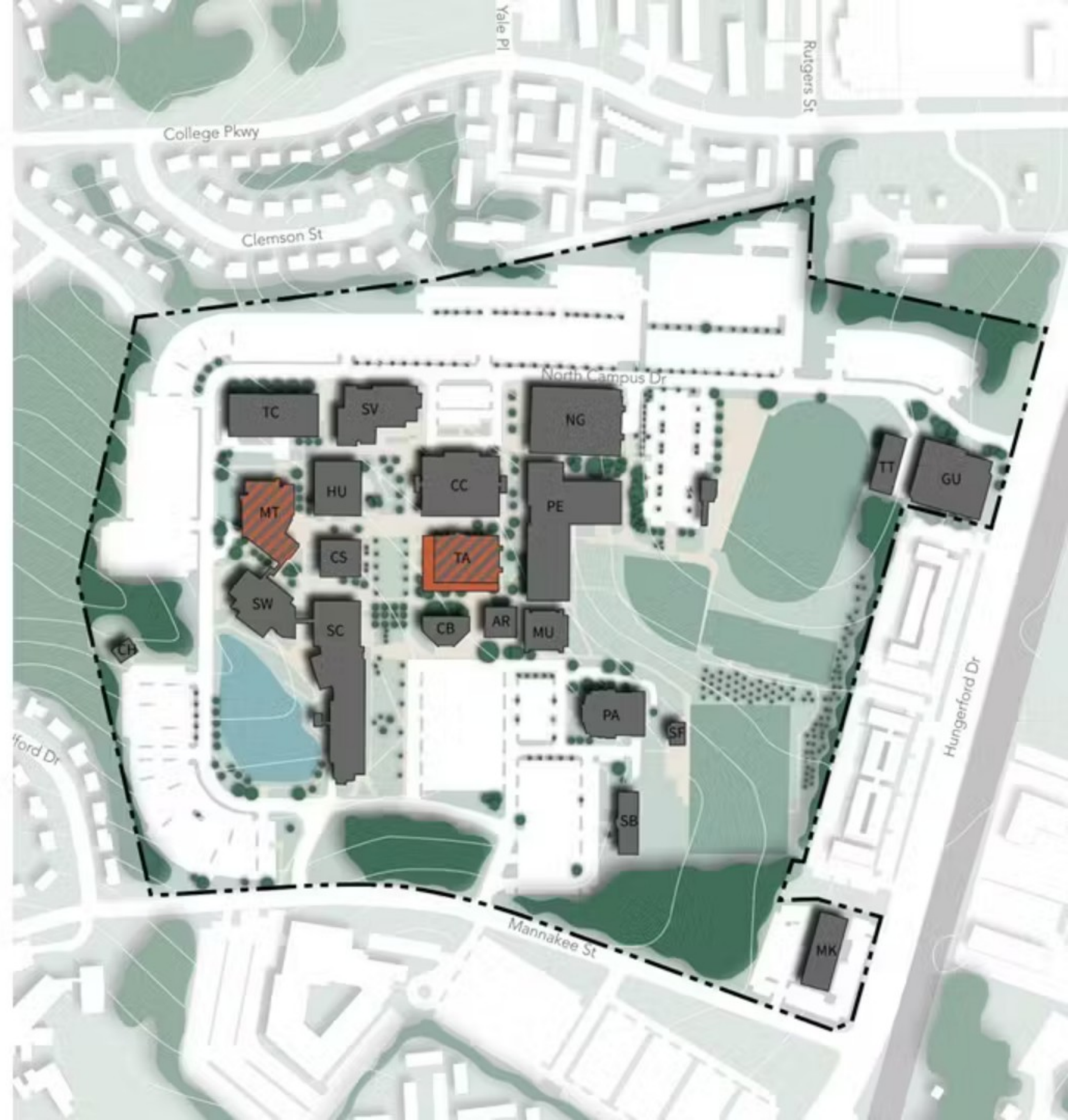
- SW - Science West Renovated (2014)
- NG - North Garage Constructed (2017)
- SV - Student Services Center Constructed (2020)
- SF - Soccer Field & Concessions Building Constructed (2020)



# Rockville

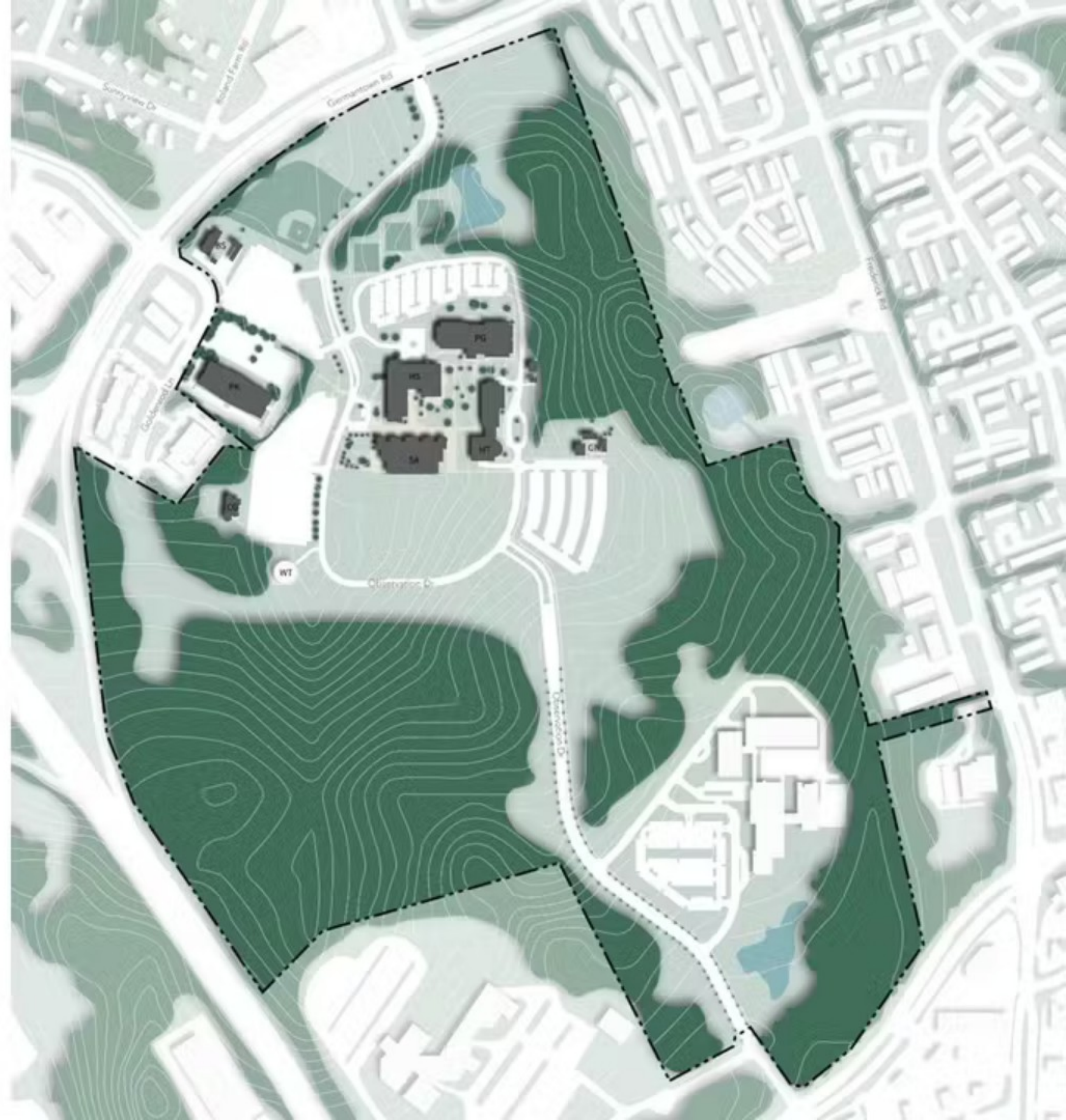
## Campus Plan 2023 – Future Projects

- MT - Macklin Towed Library Renovation
  - Design Projected for FY24
- TA - Theater Arts Renovation and Addition
  - Design projected for FY27



# Germantown

## Campus Plan 2013

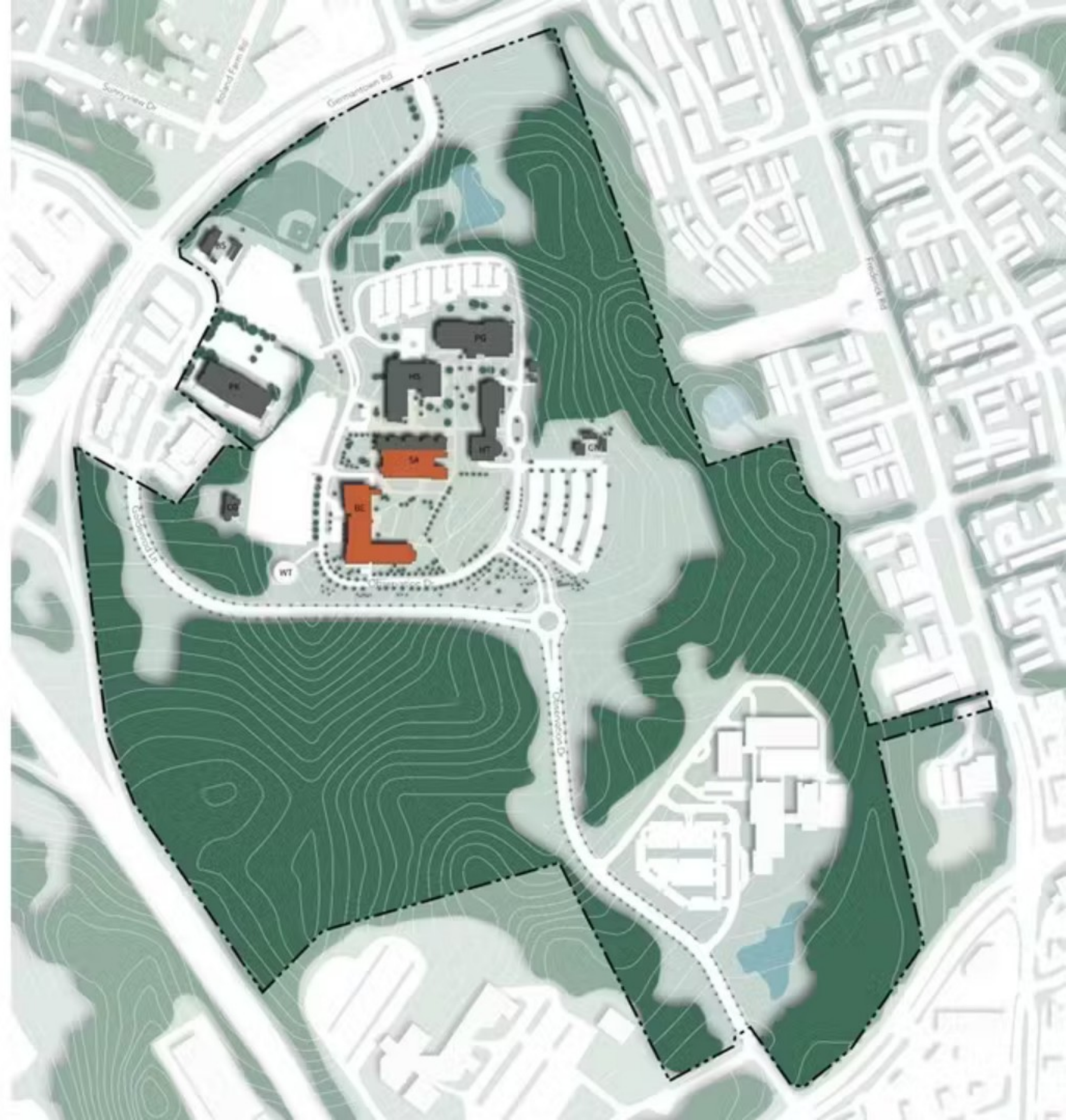




# Germantown

## Campus Plan 2023

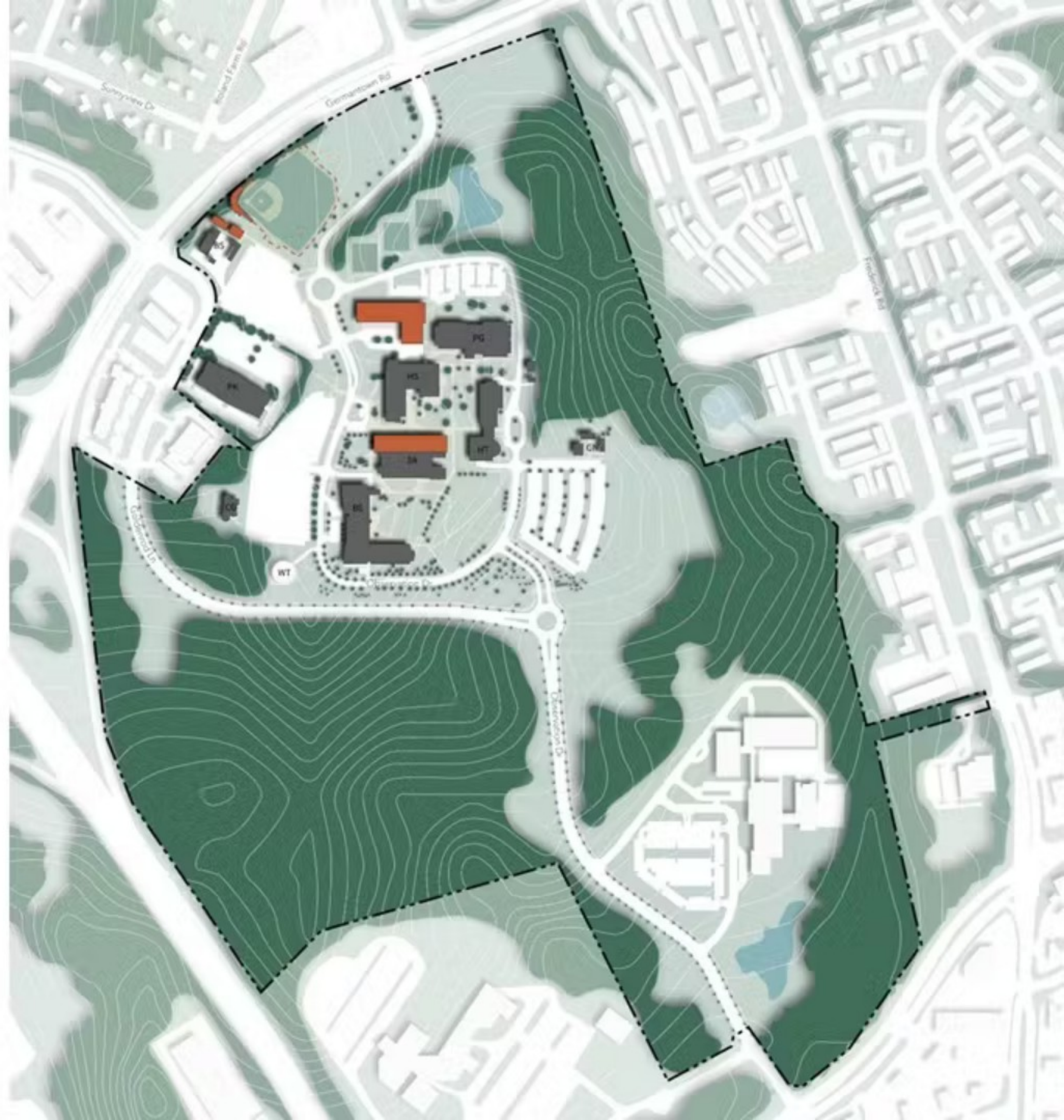
- Construction of new STEM Facilities
  - BE - Bioscience Education Building Constructed (2014)
  - SA - Student Affairs & Science Building Phase I Renovation (2019)



# Germantown

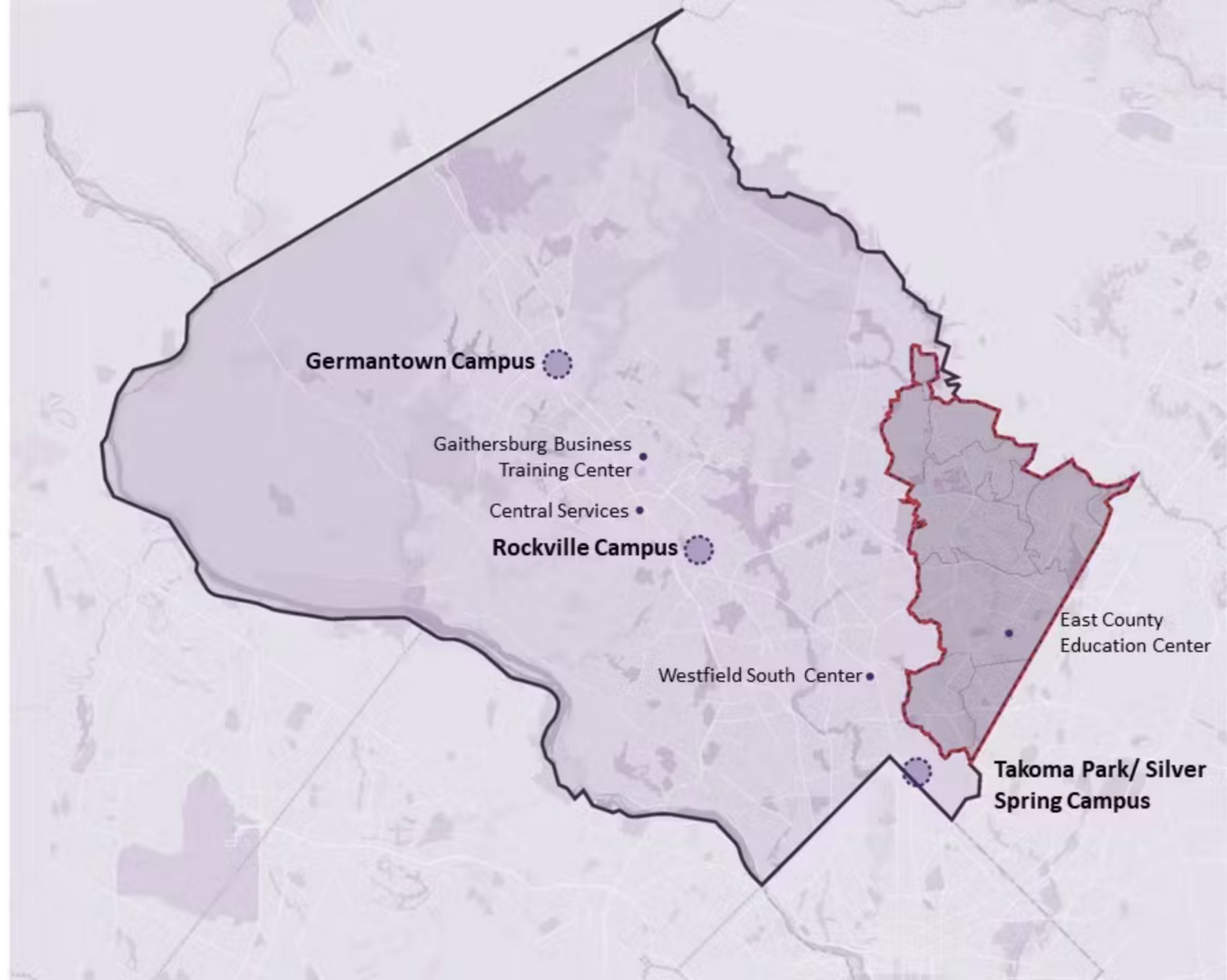
## Campus Plan 2023 - Future Projects

- New Student Services Center
  - Design projected for FY24
- Student Affairs Building – Ph. 2 Renovation
  - Follows completion of Student Services Center
  - Projected for FY29
- Baseball Facility Renovation
  - In early planning phases



# East County Campus Presence

- East County Education Center to open this year
- Future development of a campus in the early planning process



# What is the Facility Master Plan schedule?

# Process

**April 2023**

*Listening and gathering information from MC constituents and neighboring communities*

**May 2023**

*Identification of common themes and overarching concepts*

**July 2023**

*Development of the details of the Facilities Master Plan*

**November 2023**

*Delivery of the FMP final draft to MC Board of Trustees*

**DISCOVER**

CAMPUS INVESTIGATION & ENGAGEMENT

**DEVELOP**

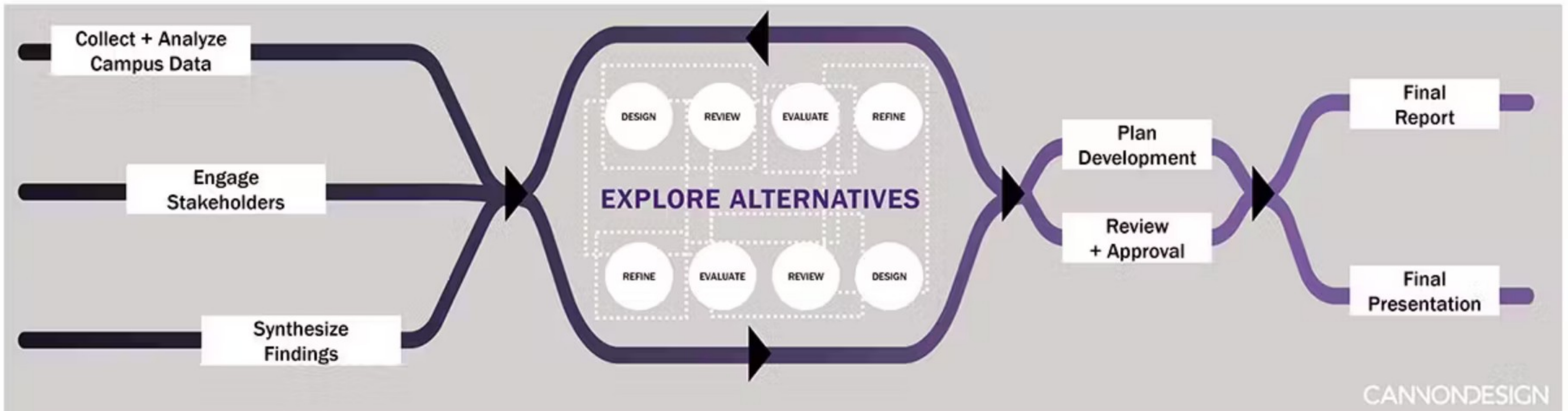
THEMES & CONCEPT DEVELOPMENT

**DETAIL**

PLAN DEVELOPMENT

**DELIVER**

FINALIZE & PRODUCE



# Public Meeting Schedule

- 05.02 College Wide Public Kick Off Meeting
- 05.04 Takoma Park/Silver Spring Public Meeting
- 05.25 Takoma Park/Silver Spring Campus Walk
- 06.06 Takoma Park/Silver Spring Public Meeting
- 06.08 Rockville Public Meeting
- 06.13 Germantown Public Meeting
- 06.15 East County Presence Public Meeting
- 09.TBD College Wide Public Presentation



# Initial Observations

# Takoma Park/ Silver Spring

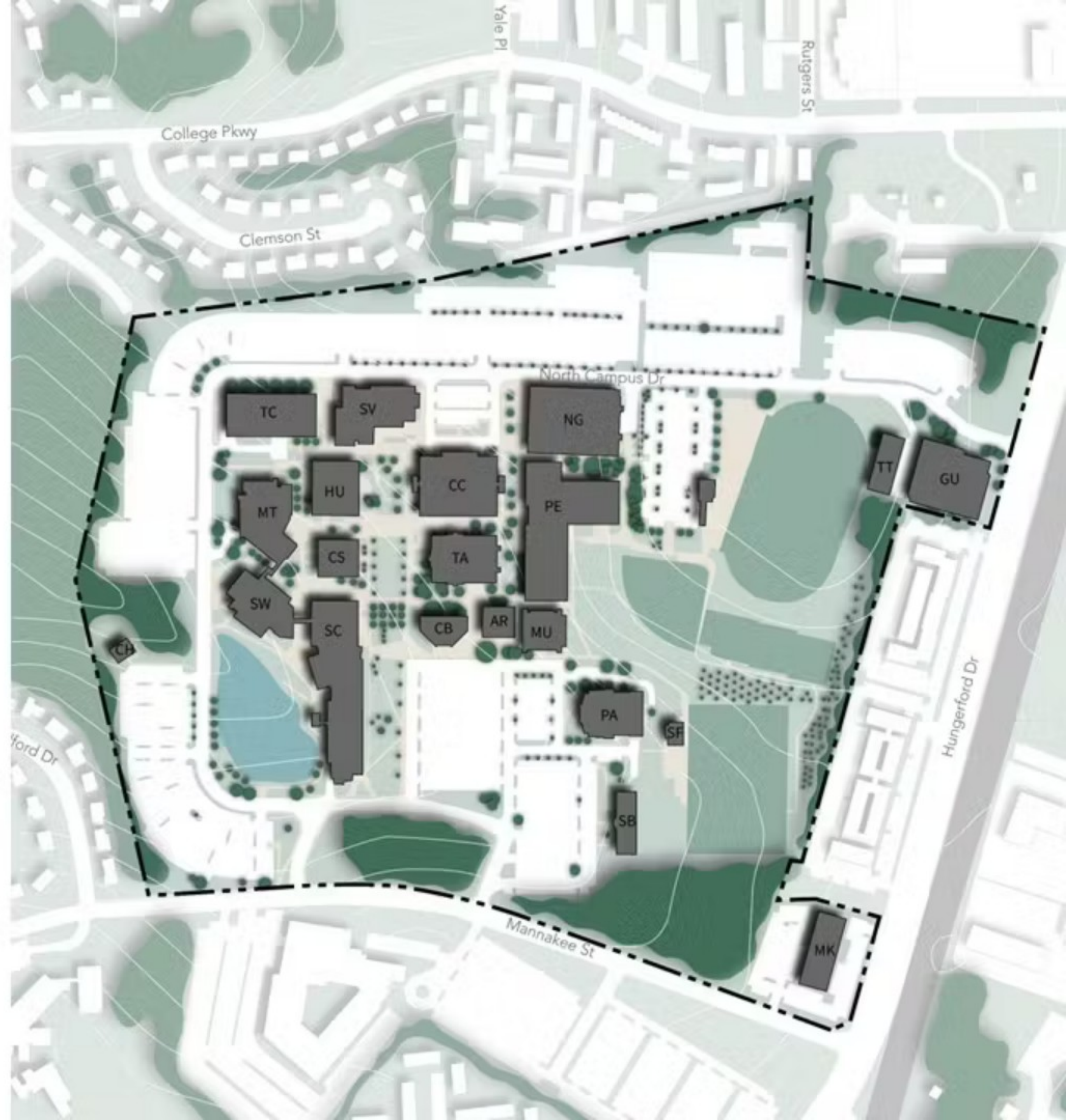
- Takoma Park located in residential neighborhoods and adjacent to historic district
- Silver Spring highly visible in urban setting
- Existing MOU provides guidance regarding campus development
- Bifurcated by rail / city line
- Primarily structured parking
- Limited recreation / athletics
- Original Takoma Park buildings inefficient
- 10 – 30 min. from I-495
- Proximate to several transit means





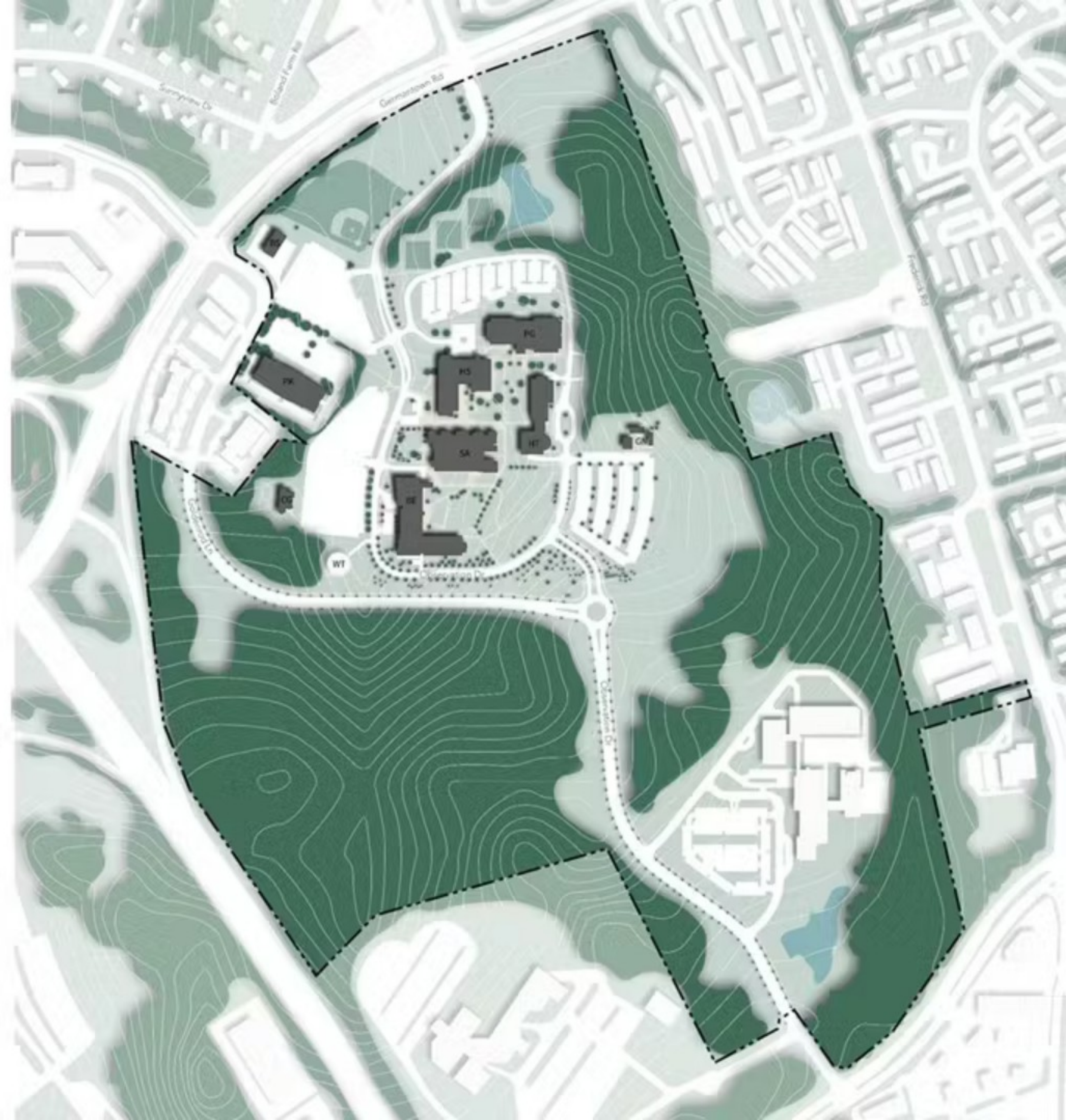
# Rockville

- Largest campus with limited street presence
- Set adjacent to residential neighborhoods
- Collegiate campus with quad
- Limited room for expansion
- Land use:
  - 36% Building and Grounds
  - 37% Parking
  - 20% Athletics
  - 7% Natural/Preserved Land
- Significant recreation / athletic facilities
- Modest density, mostly 2-3 story buildings
- Surface parking + 1 structured facility
- 7-10 min. from I-270
- Access to public transit



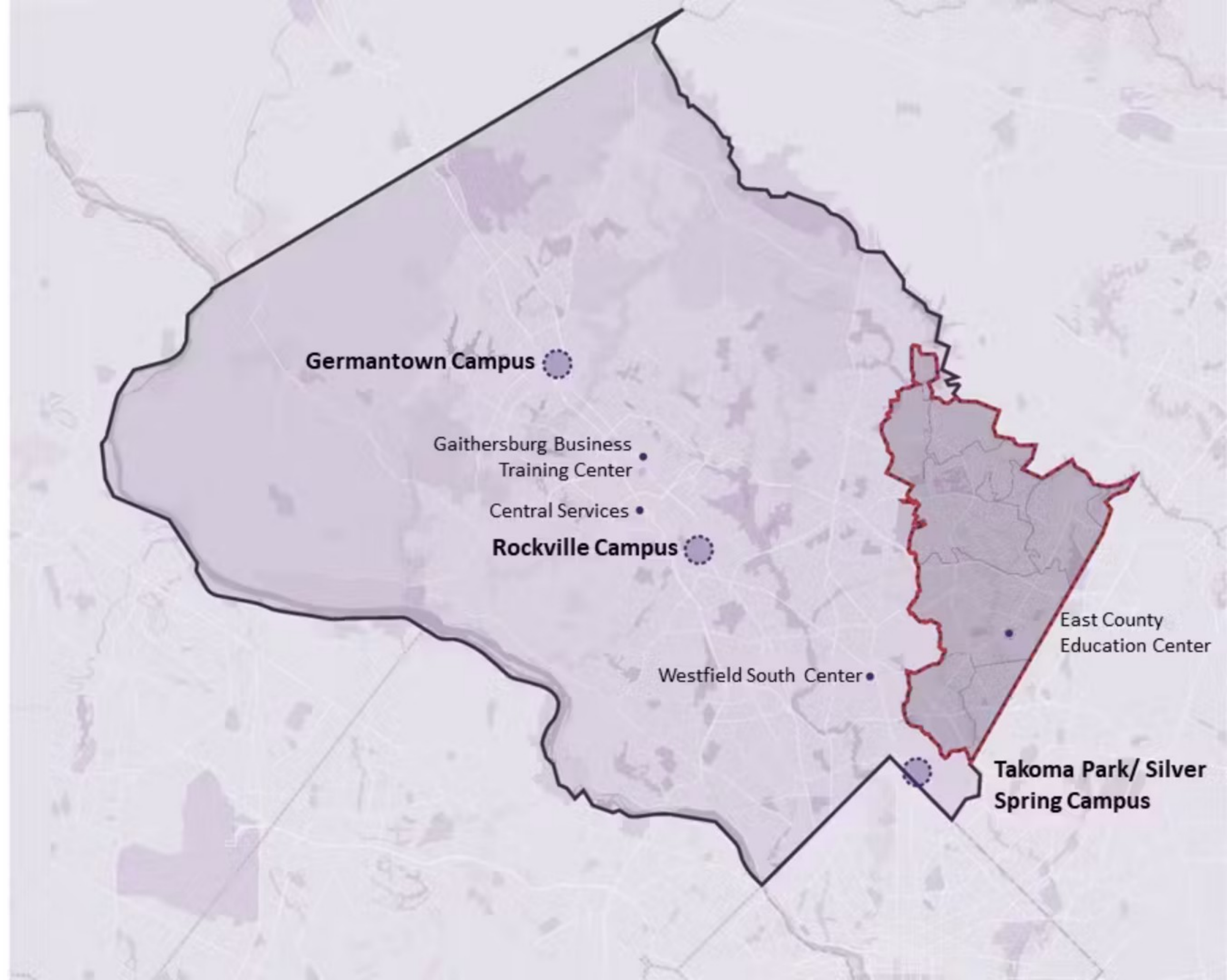
# Germantown

- Most bucolic Campus
- Varied architectural styles
- Significant topography
- Low density overall, but a dense campus core
- Large areas of forest conservation
- Surface parking only
- 3-5 min. from I-270



# East County Campus Presence

- Accessible to many residents
- Proximate to TPSS

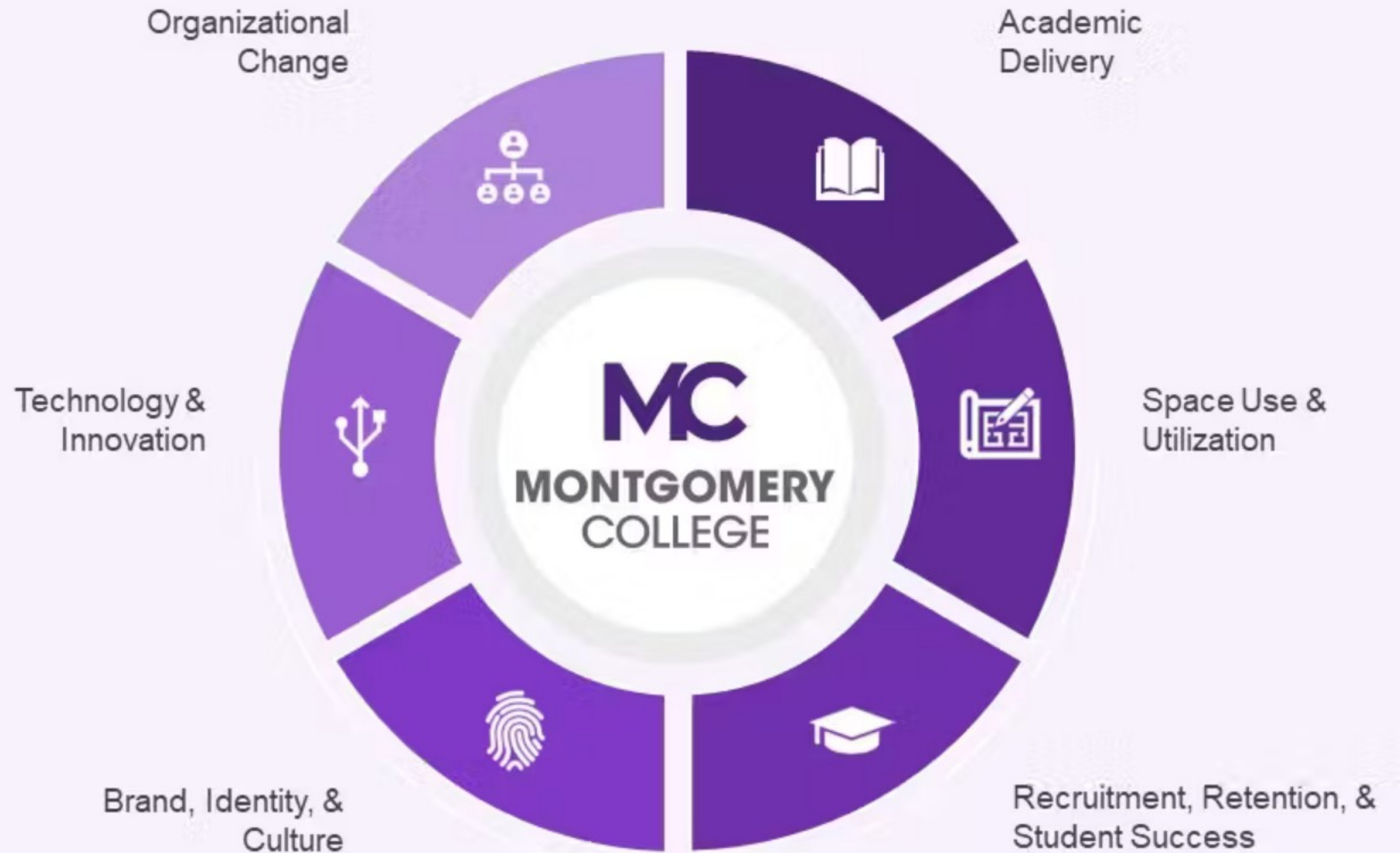


# Emerging Themes & Master Plan Drivers

What has changed since the last master plan?

How do we create a flexible plan which can evolve over a 10-year time frame?

How can we make space to dream big, over 10-years and beyond?



# Your Input & Ideas

# What is the primary way you interact with the College's campuses?

33 Answers

work - Rockville

I am staff on the Rockville campus.

Swim team practice and future student (3 or 4 years)

Take continuing education classes and live near the Rockville campus.

I live near TP/SS

I am an employee of a swim team that rents time at the Rockville and Germantown pools.

Rockville & Germantown - pool facilities.

Rockville Campus - work nearby and often drive by, but rarely go onto campus

Projects w colleagues, emails

# What is the primary way you interact with the College's campuses?

33 Answers

I am an employee at the Rockville campus and live near the Germantown campus

I am on RV campus for work 4 days a week.

Rockville. I drive to campus from PG county to teach as a full time faculty member

On the PIC MC Foundation Board. Germantown campus.

work at all three

Professor

Germantown by way of PIC MC Rockville through volunteer events Takoma Park for meetings such as MC Foundation

Customer Service support to non-credit students. Communicate with all sites to include Gaithersburg Business Training Center.

Department Chair - all 3 campuses



# What is the primary way you interact with the College's campuses?

33 Answers

Rockville + Germantown

I work at MC - RV campus

Work collegewide - mostly at Rockville

I work for Mont. Co. as the White Oak Planning Manager and I'm interested on finding out more about the East Campus planning schedule. Looking forward to the EC Education Center.

Work at the Germantown campus; I walk around the Germantown and Rockville campuses in my free time when I'm nearby.

Rockville and Germantown for swim team practices

Rockville and Germantown - parent of a swimmer on a club swim team that rents pool time.

Our teen enjoys the ability to swim with a club swim program called Hydrosonic Tiburones. This program rents pools for swim practices in the evenings at MC Rockville and MC Germantown.

Referring folks to the different programs that is being offered.



# What is the primary way you interact with the College's campuses?

33 Answers

I live at Frederick and work at Rockville.

My office is on the Rockville campus.

I'm a residential neighbor to RKE as well as work at MC in the CT building. I go to all the campuses for meetings and events

Building awareness of our organization for student job opportunities.

As a tradition college student 1999-2001, taking Spanish classes for fun in 2011, currently a neighbor in Takoma Park, in the future hopefully as a parent of a student.

Faculty. TPSS Campus. Commute from out of county. Use of facilities on campus.



# How have the communities around the College's campuses changed over time?

44 Answers

Increasing urbanization and traffic

Lived very close to the Rockville Campus. Seems like the MCPS Facility next to the campus is underutilized, any chance of transferring the property?

Lots of traffic near East Campus location.

The entire county is far more diverse. Students are under more pressures. The pandemic has really flattened social lives in the communities.

There is a fair amount of vacant commercial space near the Rockville campus. Very difficult to walk to cafes/coffee from Rockville without having to walk on 355.

There are a lack of walkable food and coffee options near Germantown and Rockville, Limited hours of cafeterias on campus and sold out vending machines.

Traffic has increased

Increased population. Challenge for students to travel to campus.

There's also an under-utilized parking lot owned by MCPS adjacent to the Rockville campus.



# How have the communities around the College's campuses changed over time?

44 Answers

Need for increased access to recreation and Fitness facilities. Community access to fitness centers:/ outdoor community fitness centers/ tennis/pickle ball

fewer students on campus, seems more online courses

Influx of immigrants. English classes are vital and funding for more support specialist is needed.

The college offers "mobile markets" in partnership with the Capital Area Food Bank to distribute food. We need flow or ability to get traffic in and out to them. Job fairs and other events to serve.

more pool hours

Tracks/fitness trails

Increasing population, especially around the GT campus with new housing development.

Need for more "third spaces" and places to gather outside.

So much traffic on 355 near Rockville campus



# How have the communities around the College's campuses changed over time?

44 Answers

Students appear to be seeking opportunities to have connections with others, to repair reduced opportunities from the COVID-19 pandemic.

There are so so many educated adults in our area who would love to teach and be involved as mentors.

Safe dining options within walking near west side of campus at TPSS.

Rockville campus needs bus stops on both sides of campus

Need better connections to Rockville Town Center - physical and programmatic connections

More need for mental health facilities and teaching about coping skills.

Future East County Campus could benefit from the PHDs from FDA

More homeschooling families have high school students taking classes

More spaces for students to access computers for remote teaching



# How have the communities around the College's campuses changed over time?

44 Answers

Need for health services similar to 4 yr schools - students don't have access now

Please look at the King Farm farmstead in Rockville. The city owns that property but it's been vacant for many years. Could be a unique opportunity to partner

There are also some Bus Rapid Transit planning for the Rockville and Germantown campuses

Need more labs, hands-on trade skill instruction

More open swim hours for the community, The county pools have very limited hours.

There is much more demand than available spots for swim lessons for small children in the county pools as well as lifeguard training for teens. MC could help fill this need.

Would love to see more availability with respect to the use of the pools. Possibly lifeguarding classes or training students to teach swimming fundamentals

STEM has flourished at Rockville while the arts struggle with outdated facilities

There is a need for updated fitness centers on all three campuses.

# How have the communities around the College's campuses changed over time?

44 Answers

Less outdoor space at TPSS to recreate and come together.

Less athletic / fitness spaces at TPSS

cybersecurity, AI, biotech, healthcare career training

They have become less diverse

East County is developing tremendously, including VIVA, the new bio-science development next to FDA. It will be very important to have the new campus sooner than later, with bio / life science classes

Let's make sure the existing facilities are state of the art before building a new campus.

Ignite Hub in Rockville provides a physical & virtual space where students, lifelong learners, faculty, local business owners, & community mbrs can grow their technology & coding skills, create apps

My son studied two years at MC then went to UMD and recently graduated with a double major. His foundation was solid and he really enjoyed the professors and staff at MC.

# How can the College keep up with the evolving needs of the communities?

13 Answers

Community needs/wants access to fitness/health services

Artificial Intelligence. Game development. Life Sciences.

Focus on multipurpose, flexible spaces that can be used creatively for classes, clubs, community engagement

Be an example of sustainability.

Actually listen to the communities. In some instances the college has turned its back to the community, and ignores community suggestions and recommendations.

More integration with the community.

Relandscape with an eye toward native plants and sustainability

Studies have found that a key way to increase students wanting to attend a college is to offer state of the art fitness facilities for them to use.

The college needs to support community health, student health, and faculty/staff health by providing equitable and updated fitness facilities on all campuses.



# How can the College keep up with the evolving needs of the communities?

13 Answers

Keep pools maintained and updated to meet demand from student and residents

Please listen to the comments here and circle back to us as needed. The best way to keep up with our needs, IMO is to listen.

Support families seeking dual enrollment for high school homeschooling student with information and flexibility. See if on par with other counties in state for different factors.

Installations and accessible areas that are learning spaces and provide experiential learning.



# Are there new ways you could interact with the College in the future?

12 Answers

I would love to teach or mentor! Would love to take classes or go to events, lectures, etc

More field trips for elementary students

Make living in Montgomery county more affordable to those that work at MC

Campuses host community events like 10k races, festivals....

More community art projects either on or off campus

Summer camps or homeschool educational opportunities for elem through HS students - classes, projects with staff

Installations and accessible areas that are experiential learning spaces.

Arts events in Rockville if there are better multipurpose spaces

Increase open community opportunities to foster community relationships, such as seminars, festivals, field events, etc.

# Are there new ways you could interact with the College in the future?

12 Answers

Develop programs where students can provide services to community through events

Invite the public to do a field trip to credit and non credit depts and have current students representing both sides to share their experiences

Make life long learning classes less expensive so they are available to all seniors.

Please provide comments or ask any questions you may have !

2

Answers

Please keep or improve the Rec facilities including the pools. Thank you.

An 8 lane pool with 8ft depth and starting blocks and timing system would be put to great use in the community.

1



# How to Provide Additional Feedback

Go to the Montgomery College Facilities Master Plan Website and navigate to Frequently Asked Questions:

<https://www.montgomerycollege.edu/offices/facilities/capital-planning-design-and-engineering/facilities-master-plan/fmp-frequently-asked-questions.html>

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