

# CAPITAL PROJECT UPDATE

Recently Completed

(Within last 12 months)

**\$57.6**MILLION

**Under Construction** 

(As of April 1, 2024)

\$482.4 MILLION **Board Approved Projects\*** 

(As of February 2024)

\$31.8 MILLION

96,900 SQUARE FEET

663,993 SQUARE FEET 57,820 SQUARE FEET

\*Projects approved by the Auburn University Board of Trustees that have not begun construction.



# Capital Projects Construction Sites: Main Campus

- 1. Plainsman Park Improvements Phase I
- 2. Renovation of Space for the School of Kinesiology's Doctor of Physical Therapy Program
- **3.** Parkerson Mill Greenway Phase III
- 4. College of Education Building
- **5.** STEM + Agricultural Sciences Complex
- **6.** Plainsman Park Improvements Phase II
- **7.** New University Student Housing Phase I

# Plainsman Park Improvements - Phase I

Client: ATHLETICS



Frank's Favorites concession and seating located within the Hall of Fame Club.

## Completion date:

FEBRUARY 2024

Phase I Project Cost:

**\$5**MILLION

Architect:
COOKE DOUGLASS
FARR LEMONS

Contractor: WEBB CONSTRUCTION

## PROJECT OVERVIEW

Phase I of the Plainsman Park Improvements project included construction of the Hall of Fame Club, which added premium seats at field level. It also included installation of artificial turf along the baselines, and a 3,000-square-foot climate-controlled club space offering food, drinks, televisions, restrooms and indoor seating.



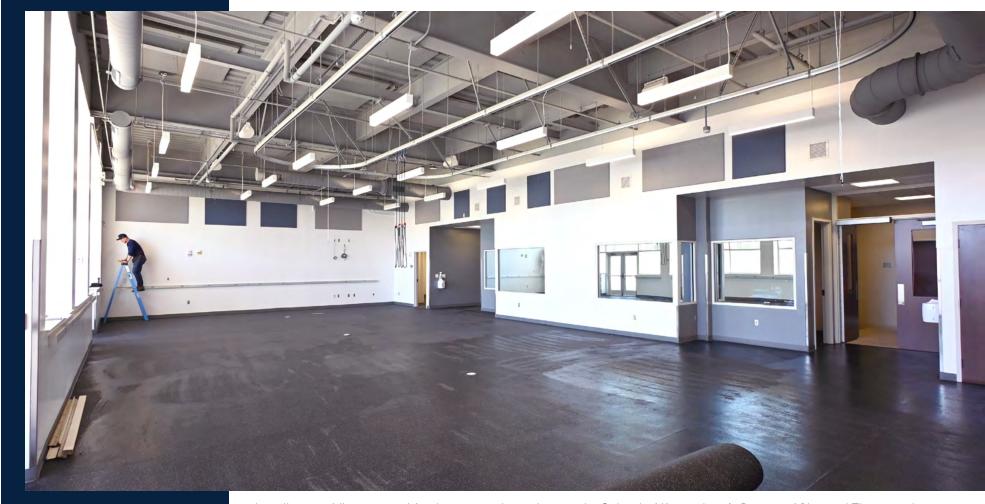
Televisions and indoor seating have been added in the corridor entry to the field-level seats.

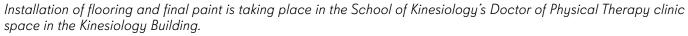


A section of the premium seating in the Hall of Fame Club space.

## Renovation of Space for the School of Kinesiology's Doctor of Physical Therapy Program

Client: COLLEGE OF EDUCATION





Completion date:

**APRIL** 2024

Total project cost:

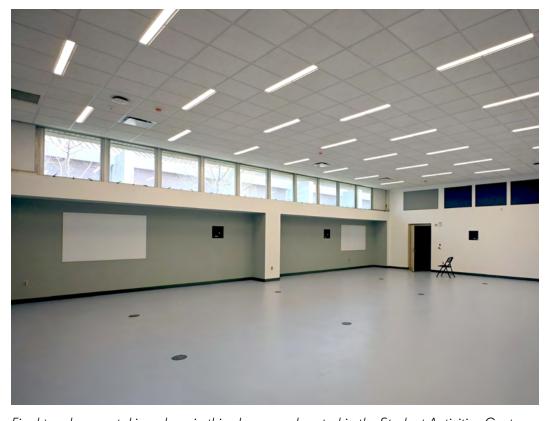
**\$2.5**MILLION

Architect: COOPER CARRY

Contractor: WEBB CONSTRUCTION

## PROJECT OVERVIEW

This renovation of space within the Kinesiology Building and the Student Activities Center will provide a startup area that includes instructional, research laboratory, office and other support spaces to enable the School of Kinesiology to commence the Doctor of Physical Therapy program for fall 2024.



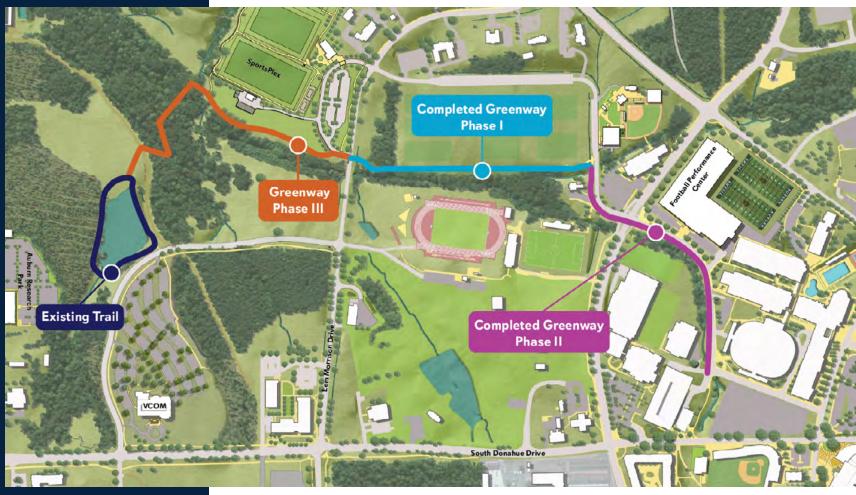
Final touches are taking place in this classroom located in the Student Activities Center.



This research laboratory in the Student Activities Center is ready for furniture and equipment.

# Parkerson Mill Greenway - Phase III

Client: CAMPUS INFRASTRUCTURE



Completion date:

## **AUGUST**

2024

Total project cost:

\$2.1

MILLION

Engineer: LBYD ENGINEERS

Contractor:

ADAMS CONSTRUCTION &

ASSOCIATES, INC.

This map illustrates how phase III aligns with the existing greenway.



Pouring concrete foundation for the pedestrian bridge.



Site grading is currently underway for the new path.

## PROJECT OVERVIEW

This project will extend the existing Parkerson Mill Creek Greenway from Lem Morrison Drive to an existing trail near the pond adjacent to the Edward Via College of Osteopathic Medicine. Construction will also include lighting and a new pedestrian bridge that will cross the creek.

# College of Education Building

Client: COLLEGE OF EDUCATION



Completion date:

The building's roof decking is in place, while installation of the protective waterproof barrier is ongoing.

The skylight, which allows natural light into the central atrium space, is complete.

## **DECEMBER**

2024

Total project cost:

\$77

MILLION

Architect:
STACY NORMAN
ARCHITECTS, LLC

Contractor:
RABREN GENERAL
CONTRACTORS

## PROJECT OVERVIEW

The College of Education building will be a three-story, 167,000-square-foot building, including a basement and mechanical penthouse, that will include modern and collaborative classrooms, instructional laboratories, up-to-date technology, and administrative spaces for faculty and staff.



Check out the College of Education webcams here:

https://fm.auburn.edu/webcams/



Framing is complete for this second floor active learning classroom that will have a dual function as a computer lab.



Metal wall framing is in progress for second floor huddle spaces.

# STEM + Agricultural Sciences Complex

Client: COLLEGE OF AGRICULTURE AND COLLEGE OF SCIENCES AND MATHEMATICS



Installation of structural concrete walls and columns continue in the basement for Buildings B and C while excavation work begins for Building A.

Completion date:

**MAY** 2026

Total project cost:

**\$224** 

MILLION

Architect:
GOODWYN MILLS
CAWOOD, LLC

Contractor: HOAR CONSTRUCTION, LLC

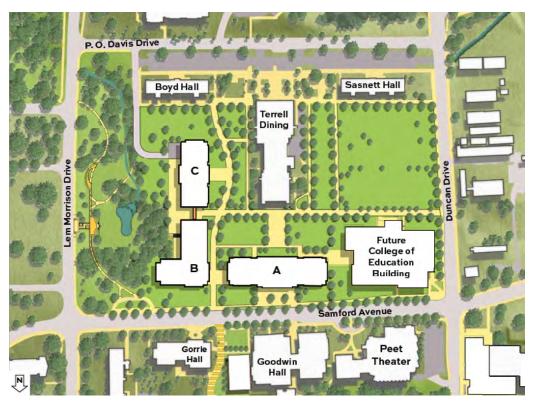
### PROJECT OVERVIEW

The Science, Technology, Engineering and Mathematics (STEM) + Agricultural Sciences Complex project will construct three three-story buildings totaling approximately 265,000 square feet. The project will provide state-of-the-art laboratory, classroom, student collaboration and faculty spaces for the following colleges and their respective departments: Mathematics and Statistics, Geosciences, and Biological Sciences Departments within the College of Sciences and Mathematics, and Crop, Soil and Environmental Sciences; Entomology and Plant Pathology, and Horticulture Departments within the College of Agriculture.





Structural concrete columns are in place to support the first floor of Building C.



This map illustrates where each building will be located in conjunction with the future College of Education building.

# Plainsman Park Improvements - Phase II

Client: ATHLETICS



## PROJECT OVERVIEW

Phase II of the Plainsman Park Improvements project will construct a three-story expansion along the first baseline stands to add premium seating, club space, grab-n-go concessions and improved accessibility for the south entrance. In addition, the project includes a new Home Plate Club consisting of a new enclosed premium club level with exterior seating.

Completion date:

## JANUARY 2025

Total project cost:

**\$22** 

MILLION

Architect:
COOKE DOUGLASS
FARR LEMONS

Contractor: STONE CONSTRUCTION

Overview of the First Base Club. Foundations are complete before the structural steel arrives in early April.



Concrete blocks are being installed for the stair walls and elevator shaft.



The horizontal beam is being formed on top of the first level.

# New University Student Housing - Phase I

Client: STUDENT AFFAIRS





A rendering illustrating a view of the new residence hall that will be located along the Haley Concourse.

Completion date:

# **MARCH** 2026

Total project cost:

\$88 MILLION

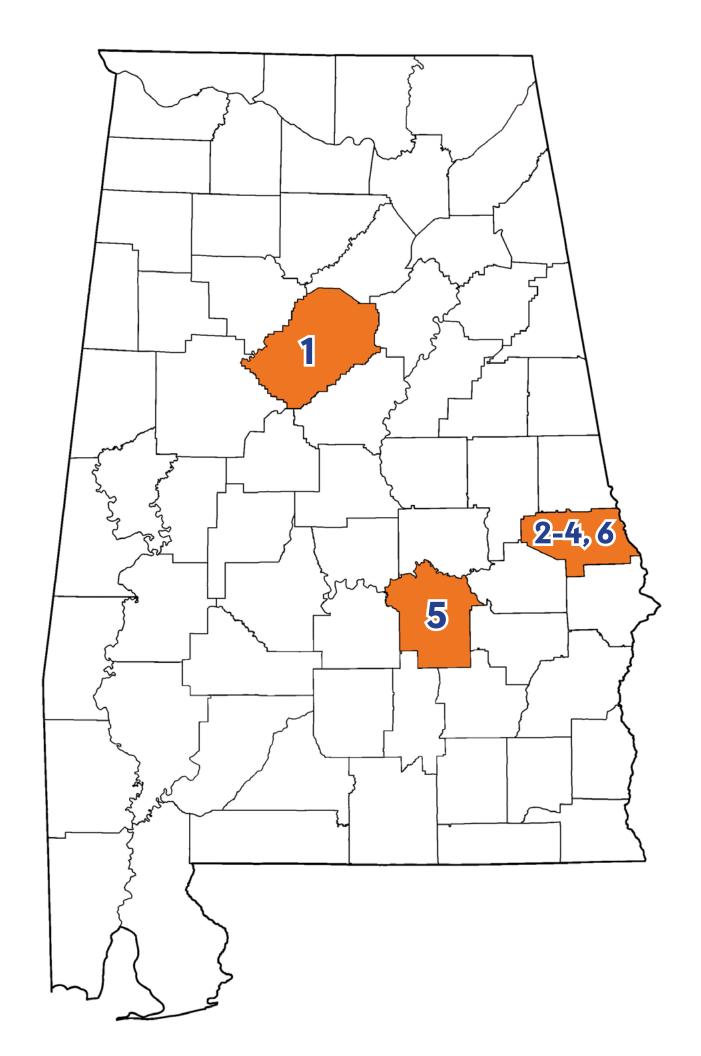
Architect:
NILES BOLTON
ASSOCIATES, INC.

Contractor:
RABREN GENERAL
CONTRACTORS

Grading has begun on the New University Student Housing - Phase I project site.

## PROJECT OVERVIEW

The New University Student Housing - Phase I project will construct a four-story, 125,000-square-foot residence hall that will house 371 students. The project will be located at the west end of the Upper Quad Residence Halls and along the Haley Concourse.

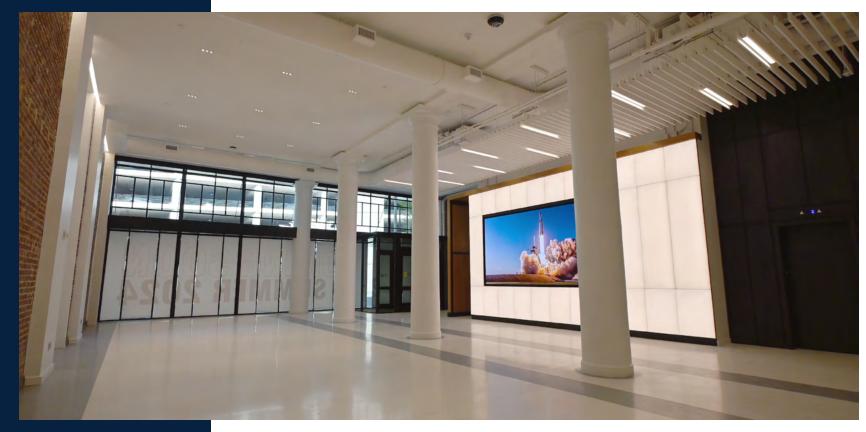


# Capital Projects Construction Sites: Off Campus

- **1.** Hood McPherson Building Renovation Birmingham, Alabama
- **2.** Auburn University Regional Airport Corporate Hangar at South Ramp
- **3.** College of Veterinary Medicine Chilled Water Plant
- **4.** Auburn University Regional Airport Runway Safety Extension
- **5.** Auburn University at Montgomery Science Laboratory Facilities Renovation
- **6.** Kreher Preserve and Nature Center Environmental Education Building

# **Hood McPherson Building Renovation**

Clients: COLLEGE OF ARCHITECTURE, DESIGN AND CONSTRUCTION and HARBERT COLLEGE OF BUSINESS



View of finished first-floor lobby with audio visual wall and back-lit glass panels.



Fifth-floor classroom space for the Harbert College of Business.

Completion date: FEBRUARY 2024

Total project cost: **\$21.8**MILLION

Architect:
WILLIAMS BLACKSTOCK
ARCHITECTS

Contractor: STONE BUILDING, LLC



Double-height second-floor CADC studio space, with a view of the third floor.

## PROJECT OVERVIEW

This project consisted of a comprehensive renovation of the Hood McPherson Building in Birmingham, Alabama. The building envelope and floors one through six were fully repaired and renovated. The building includes a communal lobby; shared Auburn University professional amenity space; College of Architecture, Design and Construction (CADC) fabrication space and studios, and Harbert College of Business Executive Instructional and Outreach space.

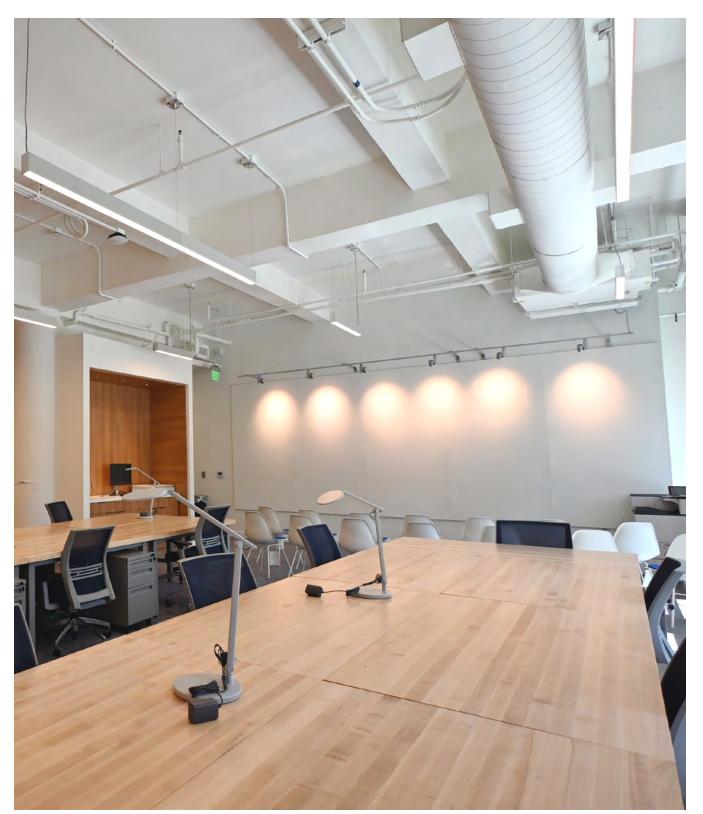
# Hood McPherson Building Renovation continued



Millwork shelving for CADC's resource library, located off of the elevator lobby.



Shared workspace within the fourth-floor common area.



Third-floor studio space with a view of the student pin-up area in background.

## Auburn University Regional Airport Corporate Hangar at South Ramp

Client: AUBURN UNIVERSITY REGIONAL AIRPORT



Mechanical hangar door frames are in place. Next steps include installation of the metal door coverings.

Completion date:

APRIL 2024

Total project cost: \$3.0

MILLION

Engineer:
BARGE DESIGN
SOLUTIONS, INC.

Contractor:
GAMBLE WINTER
CONSTRUCTION, LLC

## PROJECT OVERVIEW

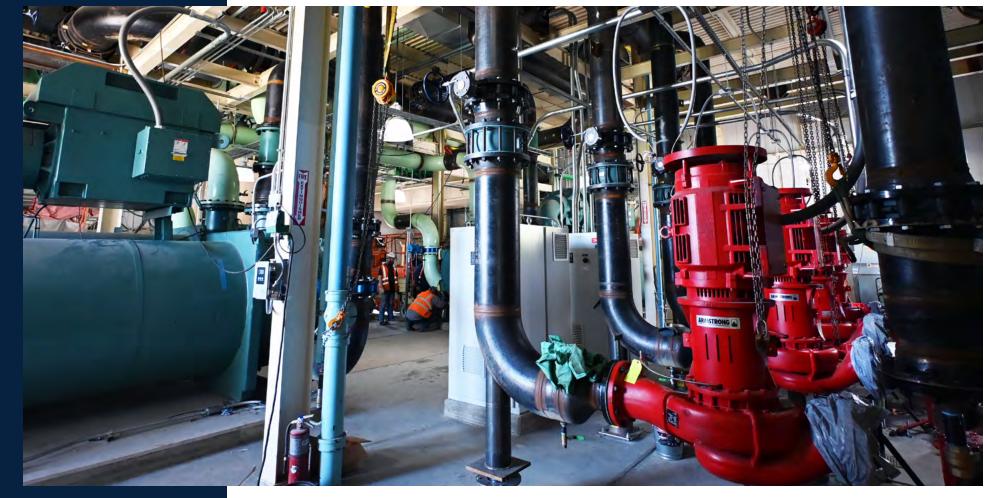
The project will construct a one-story, 20,150-square-foot aircraft hangar that is subdivided into six individual bays. Each bay will be approximately 65 feet wide by 62 feet deep, equipped with a motorized bi-folding hangar door and a restroom for each hangar. New parking will be constructed in front of the building to include accessible parking in support of each corporate hangar. The hangar bays are being constructed to meet the current demand for sheltering turboprop planes and small jets.



Site work continues outside the hangars.

# College of Veterinary Medicine Chilled Water Plant

Client: GENERAL CAMPUS/INFRASTRUCTURE





The new chiller has been installed.

Completion date:

**JUNE** 2024

Total project cost:

**\$7.9**MILLION

Engineer: LBYD ENGINEERS

Contractor:
MCABEE
CONSTRUCTION, INC.

Reconfiguration of the new piping system is underway.

## PROJECT OVERVIEW

This project will replace four older chillers with new equipment and piping. These improvements will increase capacity and improve plant efficiency to meet the current cooling loads for the College of Veterinary Medicine campus.



## Auburn University Regional Airport Runway Safety Area Extension

Client: AUBURN UNIVERSITY REGIONAL AIRPORT

Completion date:

MAY

2024

Total project cost:

\$8

MILLION

Engineer:
BARGE DESIGN
SOLUTIONS, INC.





Addition of the runway extension fill area is complete. Installation of the localizer (horizontal guidance system) will begin soon.

## PROJECT OVERVIEW

The Airport Runway Safety Area Extension project will allow the Auburn University Regional Airport to comply with current Federal Aviation Administration (FAA) safety guidelines which require the runway safety area to be extended by more than 700 feet, given the level of operations at the airport.

# **AUM Science Laboratory Facilities Renovation**

Client: AUBURN UNIVERSITY AT MONTGOMERY



The building facade is nearly complete. Metal panels are being manufactured for installation in the blue areas in mid-June.



Overhead mechanical installation nears completion in the lobby of the science lab building.

# Completion date: DECEMBER 2024

Total project cost:

\$36

MILLION

Architect:
WILLIAMS BLACKSTOCK
ARCHITECTS

Contractor:
BAILEY-HARRIS
CONSTRUCTION

## PROJECT OVERVIEW

The project will renovate a two-story, 57,000-square-foot building. The renovation will provide a new lobby and commons area, biology and chemistry labs, research labs, lab support and prep spaces, Engaged and Active Student Learning (EASL) classroom spaces, and faculty offices. The project also supports exterior envelope improvements, and a new landscape and parking area.



Mechanical and electrical work continues in the walls and overhead in the ground floor laboratory.

## Kreher Preserve and Nature Center New Environmental Education Building

Client: COLLEGE OF FORESTRY, WILDLIFE AND ENVIRONMENT (KPNC)



## PROJECT OVERVIEW

The Kreher Preserve and Nature Center (KPNC) Environmental Education Building project will include indoor and outdoor instructional space to support and expand the research and outreach programs held at the center. Cross Laminate Timber (CLT) will be featured as the primary building structure.

Completion date:

**JULY** 2024

Total project cost:

**\$3.9**MILLION

Architect:
LEERS WEINZAPFEL
ASSOCIATES

Contractor: W.W. COMPTON CONTRACTOR

Construction of the platforms for the new KPNC education center is complete. The blue tarp is preventing water intrusion in the wall and floor openings.



Placement of the center's prefabricated CLT walls has begun.

## State of Alabama - Pesticide Residue and Chemical Laboratory



The new facility is complete and scientists are moving into the laboratories.

Total project cost:

**\$12**MILLION

**19,023** SQUARE FEET

## PROJECT OVERVIEW

Auburn University is leasing land to the State of Alabama for the Alabama Department of Agriculture and Industries' new Pesticide Residue and Chemical Laboratory. The new laboratory is a few steps from it's former location in the Gilmer-Turnham Building which is on Wire Road across from the College of Veterinary Medicine. Half of the new facility is allocated to plant residue testing while the other is focused on chemical analysis of products.



Construction of the State of Alabama Pesticide Residue and Chemical Laboratory is complete.

# LANDSCAPING

BY THE NUMBERS



700

Acres maintained on main campus



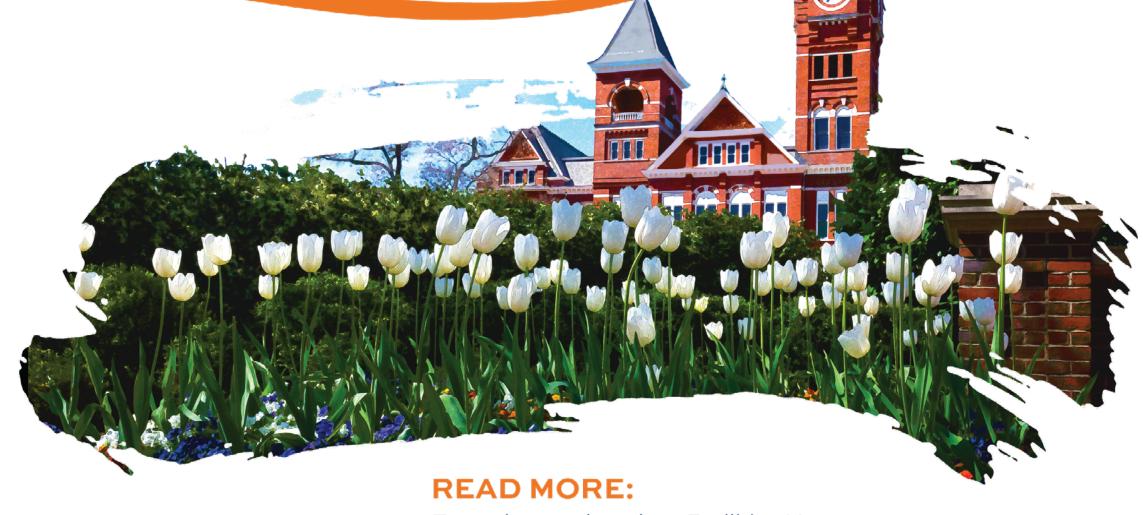
11,000

Trees on campus



260+

Tree species



To read more about how Facilities Management supports campus, check out our website fm.auburn.edu/by-the-numbers-2023/



6,100 Azaleas on campus



24 Azalea species



3,025

Average number of perennial plants installed per year



4,200

Annual color plants installed each spring

## **Facilities Management**

April Construction Update Dan King | Vice President

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#### Cover photo:

The Hood McPherson Building in Birmingham, Alabama.



## **Project Teams**

#### Plainsman Park Improvements - Phase I

Amy Bingham | Design Lead

Kelly O'Neal-Young | Construction Project Manager

#### Renovation of Space for the School of Kinesiology's Doctor of Physical Therapy Program

Richard Meinert | Design Lead

Nick Blair | Construction Project Manager

#### **Parkerson Mill Greenway - Phase III**

Ben Burmester | Design Lead

Nick Blair | Construction Project Manager

#### **College of Education Building**

Contina McCall | Design Lead

Wade Kennedy | Construction Project Manager

#### **STEM + Agricultural Sciences Complex**

Mary Melissa Taddeo | Design Lead

Josh Conradson | Construction Project Manager

### Plainsman Park Improvements - Phase II

Amy Bingham | Design Lead

David Johnson | Construction Project Manager

### **New University Student Housing - Phase I**

Chris Murphy | Design Lead

Kelly O'Neal-Young | Construction Project Manager

### **Hood McPherson Building Renovation**

Mary Melissa Taddeo | Design Lead

Steve Haney | Construction Project Manager

#### **Auburn University Regional Airport Corporate Hangar at South Ramp**

Travis Davis | Design Lead

Nick Blair | Construction Project Manager

#### **College of Veterinary Medicine Chilled Water Plant**

Buster Reese | Design Lead

Buster Reese | Construction Project Manager

#### **Airport Runway Safety Area Extension**

Matt Wagner | Design Lead

Matt Wagner | Construction Project Manager

#### **AUM Science Laboratory Facilities Renovation**

Mary Melissa Taddeo | Design Lead

Wendy Peacock | Construction Project Manager

### Kreher Preserve and Nature Center New Environmental Education Building

Contina McCall | Design Lead

George Reese | Construction Project Manager