**CAPITAL PROJECT UPDATE**

**Recently Completed**
(Within last 12 months)

$281.9 MILLION
451,384 SQUARE FEET

**Under Construction**
(As of November 1, 2023)

$428.1 MILLION
620,350 SQUARE FEET

**Board Approved Projects**
(As of August 2023)

$115.4 MILLION
184,420 SQUARE FEET
Capital Projects
Construction Sites:
Main Campus

1. CADC Research Support and Innovation Center
2. Facilities Management Training Center
3. McWhorter Center Gymnastics & Softball Team Area Renovations
4. Plainsman Park Improvements
5. College of Education Building
6. Renovation of space for the School of Kinesiology’s Doctor of Physical Therapy Program
7. STEM + Agricultural Sciences Complex
CADC Research Support and Innovation Center

Client: COLLEGE OF ARCHITECTURE, DESIGN AND CONSTRUCTION

PROJECT OVERVIEW

The College of Architecture Design and Construction (CADC) Research Support and Innovation Center will be housed in approximately 8,000 square feet of the Research and Innovation Center located in the Auburn University Research Park. The project will require a tenant fit-out of the fourth floor to provide research support and administration spaces for the CADC that will support increased research and industry-sponsored programs.

The CADC Research Shop portion of the project will renovate approximately 4,000 square feet of the adjacent Research and Innovation Center supporting building to convert it from a storage building to a fabrication and research shop. Research operations intended for the CADC Research Shop includes the CADC Mass Timber Research Initiative and the CADC Coastal and Riverine Resilience Initiative.

Completion date: NOVEMBER 2023

Total project cost: $2.70 MILLION

Architect: GOODWYN MILLS CAWOOD

Contractor: W.W. COMPTON CONTRACTOR, LLC

The instructional and research lab space is currently in use.

Equipment is being moved into the Mass Timber Research Initiative workshop.

The Coastal and Riverine Resilience Initiative workshop is nearing completion.
Facilities Management Training Center

Client: FACILITIES MANAGEMENT

Completion date: DECEMBER 2023
Total project cost: $2.5 MILLION

Architect: JMR+H ARCHITECTURE, PC
Contractor: WEBB CONSTRUCTION

The parking lot has been paved outside the training center.

The training room is ready for final touches.

Final electrical and telecommunication systems are being placed in the demonstration area.

PROJECT OVERVIEW

The facility will provide training space to continually develop the professional and skilled trades staff within Facilities Management. It will be a one-story, approximately 4,000-square-foot building with flexible classrooms, demonstration space for training on industrial equipment and restrooms.
The lobby of the McWhorter Center has been framed and previous vinyl designs removed as electrical and mechanical systems are being completed.

The softball locker room will include special areas for uniform displays to be showcased.

Lighting for the softball locker room entryway will be placed within the arrowed design along the ceiling and wall.

The McWhorter Center Gymnastics & Softball Team Area Renovations project will renovate the existing two-story, 33,500-square-foot building. Program requirements include renovations to both the softball and gymnastics locker rooms and training rooms, as well as replacement of essential building systems.

**PROJECT OVERVIEW**

The McWhorter Center Gymnastics & Softball Team Area Renovations project will renovate the existing two-story, 33,500-square-foot building. Program requirements include renovations to both the softball and gymnastics locker rooms and training rooms, as well as replacement of essential building systems.

Completion date: DECEMBER 2023

Total project cost: $4.9 MILLION

Architect: DAVIS ARCHITECTS

Contractor: J.A. LETT CONSTRUCTION CO.

Client: ATHLETICS
Plainsman Park Improvements - Phase I

Completion date: FEBRUARY 2024
Phase I Project Cost: $5 MILLION

Architect: COOKE DOUGLASS FARR LEMONS
Contractor: WEBB CONSTRUCTION

Client: ATHLETICS

PROJECT OVERVIEW

Phase I of the Plainsman Park Improvements project is construction of the Hall of Fame Club, which will add premium seats at field level that are divided between two tiered rows. It will also include a 3,000-square-foot climate-controlled club space offering food, drinks, televisions, restrooms, and indoor seating. The new space will be accessible through a to-be-constructed private entrance to Plainsman Park or via the main concourse.

The concrete slab for the Hall of Fame Club premium seats has been completed.

The walled area that will hold Frank’s Favorites within the Hall of Fame Club currently is being fitted with drywall.

The overhead mechanical, electrical and plumbing lines are nearing completion in the 3,000-square-foot club area.
This section of the College of Education building’s first floor has all structural concrete placed and will house the EAGLES program upon completion.

This second-floor area will house computer labs and a conference room upon completion. Concrete was recently placed along with rebar and structural concrete columns for the third floor.

Concrete is being poured for a third-floor section of the building. This section of the building will house several faculty and administrative offices.

An overhead view of the completed concrete sections of the building. More concrete will soon be poured for the basement entrance and completion of the third-floor sections.

**PROJECT OVERVIEW**

The new 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.
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 GROUP, INC.

An architect’s rendering of the School of Kinesiology’s Doctor of Physical Therapy clinic space.

Demolition is underway for the new clinic space on the first floor of Kinesiology.

PROJECT OVERVIEW

This renovation of space within the Kinesiology Building and the Student Activity 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.
The Science, Technology, Engineering and Mathematics (STEM) + Agricultural Sciences Complex project will construct a complex of 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.
Capital Projects
Construction Sites: Off Campus

1. Hood McPherson Building Renovation - Birmingham, AL

2. Alabama Cooperative Extension System (ACES) Graham Farm & Nature Center Pavilion - Jackson County, AL

3. Auburn University Regional Airport Corporate Hangar at South Ramp

4. Auburn University at Montgomery Science Laboratory Facilities Renovation

5. Auburn University Regional Airport Runway Safety Extension

6. College of Veterinary Medicine Chilled Water Plant

7. Kreher Preserve and Nature Center Environmental Education Building
Hood McPherson Building Renovation

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

Completion date: JANUARY 2024
Total project cost: $21.8 MILLION

Architect: WILLIAMS BLACKSTOCK ARCHITECTS
Contractor: STONE BUILDING, LLC

This project consists of a comprehensive renovation of the Hood McPherson Building in Birmingham, AL. The building envelope and floors one through six will be fully repaired and renovated. Once complete, the building will include 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.

The main lobby of the Hood McPherson Building is taking shape as finishes are completed during the installation of the building’s entrance and its canopy.

Flooring installation and telecommunication placements are being completed in a meeting room on the fifth floor.

Interior glass partitions for the upper floors’ offices are being installed.
The 28-foot chimney has been constructed and will be given a manufactured stone veneer similar to what has been placed along the roof. Structural lumber trusses also have been built above the patio.

The main structure of the pavilion has been constructed as roofing work continues.

Window openings have been framed and placed in the pavilion, with the doorway shown leading to restrooms and classroom space along the breezeway.

PROJECT OVERVIEW

The ACES Graham Farm and Nature Center Pavilion project will construct a one-story, 4,200-square-foot facility that will provide an expansion of outreach and educational programs offered by the Alabama Cooperative Extension System (ACES). Construction includes an 1,850-square-foot covered patio, and 2,350 square feet of enclosed space that includes a kitchen, meeting and outreach spaces, offices and restrooms.
Auburn University Regional Airport Corporate Hangar at South Ramp

Client: AUBURN UNIVERSITY REGIONAL AIRPORT

Completion date: MARCH 2024

Total project cost: $3.0 MILLION

Contractor: GAMBLE WINTER CONSTRUCTION, LLC

Engineer: BARGE DESIGN SOLUTIONS, INC.

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.

PROJECT OVERVIEW

Three sides of the exterior walls are in place for the pre-engineered metal building. Next steps include installation of the hangar doors and roof panels.
The building addition is now framed. Next steps include pouring concrete and installing metal decking. Walls are framed on the first floor. Overhead mechanical and plumbing lines continue to be installed.

Final touches are being made for the steel connections on the building addition.

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.
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.

Grading has begun in preparation to extend the Auburn University Regional Airport’s safety area. Country Club Road will remain closed once the project is complete. The safety area is outlined in red on the photo above.
A 1,000-ton chiller at Chilled Water Plant 3 is being prepped for removal and replacement.

Piping within the plant will be altered and reconfigured to provide increased chilled water capacity for the College of Veterinary Medicine.

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.
Kreher Preserve and Nature Center New Environmental Education Building  
*Client: COLLEGE OF FORESTRY, WILDLIFE AND ENVIRONMENT (KPNC)*

Completion date: **APRIL 2024**  
Total project cost: **$3.9 MILLION**

**Architect:**  
LEERS WEINZAPFEL ASSOCIATES

**Contractor:**  
W.W. COMPTON CONTRACTOR

**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.

This aerial rendering of the new KPMC Environmental Education Building shows where it is located near the parking lot just off North College Street.

A ground level artist’s illustration of the new education building.

Clearing and grading of the project site has begun in preparation for the new facility.
Brick installation is complete, and the remaining exterior materials are being installed.

Casework is set and build-out of lab spaces is underway.

Total project cost: $12 MILLION

19,023 SQUARE FEET

PROJECT OVERVIEW

Auburn University is leasing land to the State of Alabama for construction of the Alabama Department of Agriculture and Industries’ new Pesticide Residue and Chemical Laboratory. The construction site is a few steps from the Laboratory’s current location in the Gilmer-Turnham Building which is on Wire Road across from the College of Veterinary Medicine. Half of the new facility will be allocated to plant residue testing while the other will focus on chemical analysis of products.
FACILITIES MANAGEMENT
BY THE NUMBERS 2022-2023

Check out our skilled workforce below.

- **450+** Facilities Management Employees
- **128** Bachelor’s Degrees
- **103** Auburn Graduates
- **49** Advanced Degrees
- **38** National Certified HVAC Technicians
- **21** Licensed Electricians
- **16** Registered Professional Engineers
- **12** Certified Educational Facilities Professionals
- **10** Licensed Plumbers
- **07** Licensed Architects
- **06** Certified Project Management Professionals
- **05** Certified Energy Managers

- **39,462** Work Orders completed
- **533,771** Square Feet added to campus
- **11,110** Trees on campus
- **2.4M** Pounds of construction debris recycled

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

PREVENTIVE MAINTENANCE ACTIONS COMPLETED 174,022

Since 2010

25% Decrease in campus square footage
10% Decrease in gallons of domestic water use

Did you know?
Preventative maintenance is **proactive**. It is generally accepted that **reactive** maintenance will cost 3-4 times more than a preventative maintenance program.
Construction of the College of Education Building is 20% complete.

Auburn University is an equal opportunity educational institution/employer.