

▶ See inside for Central Dining Hall and ACLC video.



CONSTRUCTION UPDATE
November 2020

CAPITAL PROJECT UPDATE

Recently Completed

(Within 12 months)

**\$107.7
MILLION**

**282,189
SQUARE FEET**

Under Construction

(As of Nov. 10, 2020)

**\$234.0
MILLION**

**378,300
SQUARE FEET**

100%
COMPLETE

Advanced Structural Engineering Laboratory

Client: COLLEGE OF ENGINEERING



An aerial view of the completed Samuel Ginn College of Engineering's Advanced Structural Engineering Laboratory.



The Civil Engineering Department will soon move equipment into the high bay test laboratory.



A concrete testing laboratory located within the facility.

This facility provides 39,000 square feet of engineering testing capabilities with modern structural testing equipment. The project enables the Samuel Ginn College of Engineering to conduct state-of-the-art research and instruction, as well as

promote economic growth through the development of new construction materials and structural designs. Examples include structural products made from advanced composites and improved designs of concrete, steel and wood.

Project cost:

\$22.0
MILLION

Completion date:

OCTOBER
2020

Architect: CHAMBLESS & KING ARCHITECTS

Contractor: RABREN GENERAL CONTRACTORS



This conference room adds additional meeting space in the office section of the new facility.



This area includes open workstations and private offices.

100%
COMPLETE

Jane B. Moore Softball Complex Player Development Improvements

Client: **ATHLETICS**



The recently completed AU Women's Softball Player Development facility is located on Biggio Drive next to Jane B. Moore Field.

This project built a one-story, 11,597 square-foot facility along the first base line of the Jane B. Moore Softball Complex. It includes an indoor

practice infield, player restrooms and a netting system for batting practice when the infield is not in use.

Total project cost:

\$4.0
MILLION

Architect: TVSDSIGN

Completion date:

OCTOBER
2020

Contractor: J.A. LETT CONSTRUCTION COMPANY



The monitors placed along the wall will display batting analytics.



Buckets of softballs and other practice equipment await the AU Women's Softball team.

85%
COMPLETE

Auburn Research Park Infrastructure Expansion

Client: **GENERAL CAMPUS/INFRASTRUCTURE**



Landscaping along each side of Camp Auburn Road recently completed and will soon be complete within the new traffic circle.

The Auburn Research Park Infrastructure Expansion project will connect Camp Auburn Road to Shug Jordan Parkway by extending and widening the existing Camp Auburn Road, installing a traffic circle at

the Camp Auburn Road and Old Camp Road intersection, widening Shug Jordan Parkway to incorporate turn lanes, and extending the campus utility system along the new road.

Project cost:

\$11.0
MILLION

Completion date:

DECEMBER
2020

Engineer: **GOODWYN MILLS CAWOOD**

Contractor: **D&J ENTERPRISES**



Curbing, paving and landscaping continue to make progress toward Shug Jordan Parkway.



Landscaping is complete along the north side of Camp Auburn Road leading into the existing Research Park area.



Work is underway on a new service road leading from Shug Jordan Parkway to the Swine Unit.

80%
COMPLETE

Plainsman Park Player Development Improvements

Client: **ATHLETICS**



Brick and concrete installation is complete on the exterior of the Plainsman Park Player Development facility.

The Plainsman Park Player Development Improvements project will construct a one-story addition to the existing park.

It will include new indoor batting cage tunnels, player evaluation spaces and player restrooms.

Total project cost:

\$4.0
MILLION

Architect: **GENSLER**

Completion date:

DECEMBER
2020

Contractor: **NEAREN CONSTRUCTION**



Painting and lighting installation continues inside the building. Artificial turf and batting cage netting will soon be installed.



Concrete columns are being erected to support the new fence in front of the building.



The arched column design, along the front of the building, matches the existing Plainsman Park design.

55%
COMPLETE

Central Dining Hall

Client: PROVOST & STUDENT AFFAIRS



[▶ Watch project video](#)

The yellow shown on the exterior of the Central Dining Hall is the completed waterproofing.

The Central Dining Hall project will construct a 48,000 square-foot, 800-seat dining hall with reservable dining/study rooms and retail venue space. The dining/study rooms can be reserved by faculty, staff, or students and are intended to

facilitate and continue critical conversations outside the classroom setting. Food stations will be dispersed on two levels and offer a variety of dining options from salads and pizza to allergen-sensitive recipes.

Total project cost:

\$26.0
MILLION

Architect: PERKINS & WILL

Completion date:

APRIL
2021

Contractor: RABREN GENERAL CONTRACTORS



Both the north and south side of the facility will include large windows, which will let in a lot of natural light. This photo is of the building's south side.



A grand staircase on the second floor, connects two levels of food stations and various seating options.

34%
COMPLETE

Academic Classroom & Laboratory Complex

Client: PROVOST & STUDENT AFFAIRS



An aerial view of the Academic Classroom and Laboratory Complex. It is located adjacent to the Central Dining Hall, which can be seen on the left side of this photo.

The Academic Classroom and Laboratory Complex (ACLC) project will construct a 151,000 square-foot building with a total seating capacity of 2,000 students in 20 adaptable classroom/laboratories, six engaged active student learning (EASL) classrooms and five lecture halls. When

completed, the ACLC will increase the amount of EASL space on campus by 40 percent and offer the second largest collection of instructional space on campus, second to Haley Center. Upon completion of the new ACLC building, Parker Hall will be demolished.

Total project cost:

\$83.0
MILLION

Architect: PERKINS & WILL

Completion date:

MARCH
2022

Contractor: RABREN GENERAL CONTRACTORS



Concrete columns, built to support the third floor, are complete.



The east side of the ACLC as viewed from the Dudley Hall webcam. This shows a portion of the third floor construction currently underway.

30%
COMPLETE

Tony and Libba Rane Culinary Science Center

Client: COLLEGE OF HUMAN SCIENCES



Elevated form work and rebar are being installed prior to the second floor concrete pour. Photo courtesy: Matt Jackson.



This photo was taken from a camera looking toward the site from the RBD Library. Watch construction live by visiting the Facilities Management webcam page: <https://aub.ie/facilitieswebcams>.

The Tony and Libba Rane Culinary Science Center is a first-of-its-kind project for Auburn University that combines a major academic component with revenue generating elements to help defray the cost of the building. It includes six living units that will be leased to third parties. The entire project supports the College of

Human Sciences' Hospitality Management program, and its Culinary Science, Event Management, and Hotel and Restaurant Management academic options. The project combines academic instructional and laboratory space, as well as operational food venues and hotel spaces in which students will train.

Project cost:

\$110.0
MILLION

Completion date:

APRIL
2022

Architect: COOPER CARRY OF ATLANTA

Contractor: BAILEY-HARRIS CONSTRUCTION COMPANY



These concrete columns will support the second floor section of the building located at the intersection of South College Street and Thach Avenue.

FACILITIES MANAGEMENT COVID-19 TASK FORCE

Actions Taken to Make Campus Healthier

CLEANING & DISINFECTION



35 additional certified
contracted personnel to aid
in cleaning & disinfecting

over
1,132

disinfecting wipe dispensers
installed in 83 buildings



ordered 420 hand sanitizer
quick stands to be used for
supplemental installations

300

classrooms cleaned nightly

CAMPUS ARCHITECTURAL MODIFICATIONS & SIGNAGE

170

building signage plans created
by professional design staff
for main campus



45 client-requested COVID-19
Compliance and Occupancy
Studies completed addressing
spaces in 51 buildings

over
5,000

COVID-19 signs installed in
main campus buildings



completed 61 of 75 COVID-19
related initiated projects

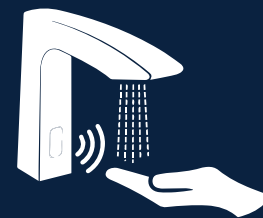
BUILDING MECHANICAL SYSTEMS



41 bottle fillers installed
with goal of providing at
least one per building

61

buildings with higher efficiency
filters installed in a/c units
(efforts are ongoing)



854 touchless faucets installed
with a goal of providing at
least one per restroom

94%

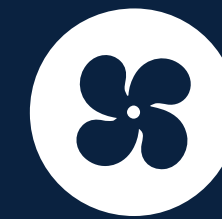
of campus buildings with central
mechanical systems modified to
maximize outside air supplied
within the building



examined building mechanical
systems for current conditions
and improvement opportunities

71

buildings modified with setback
capability for extended runtime
(efforts are ongoing)



applied industry best practices
for building mechanical
systems as recommended
by ASHRAE* and CDC

3

test and balance contractors hired
for a second review of mechanical
systems and to recommend other
potential improvements

* American Society of Heating, Refrigerating and Air-Conditioning Engineers. ASHRAE recommends using outdoor air to dilute indoor air contaminants as a first line of defense against aerosol transmission of virus.

Auburn University receives national sustainability awards

JAY AND SUSIE GOGUE PERFORMING ARTS CENTER RECEIVES PRESTIGIOUS LEED GOLD CERTIFICATION



Photos by Robert Benson Photography



In an achievement that speaks to its ongoing commitment to a sustainable campus, Auburn University recently was awarded a Leadership in Energy and Environmental Design, or LEED, Gold certification for the Jay and Susie Gogue Performing Arts Center.

LEED, developed by the U.S. Green Building Council, or USGBC, is the most widely used green building rating system in the world and an international symbol of excellence. Through design, construction and operations practices that improve environmental and human health, LEED-certified buildings are helping to make the world more sustainable.

“Through the diligent and meticulous study and design efforts of the entire project team, the Gogue Performing Arts Center has become a sustainable cornerstone for buildings on Auburn University’s campus for years to come,” said David Bess, Facilities Management campus architect and Gogue Center project design lead.

The Jay and Susie Gogue Performing Arts Center was also selected for an American Institute of Architects (AIA) Birmingham Chapter 2020 Merit Award.

LANDSCAPING SERVICES RECEIVES NATIONAL SUSTAINABILITY AND INNOVATION AWARD



Photos by Justin Sutton

The Facilities Management Landscape Services Department recently received the 2020 Association of Physical Plant Administrators, or APPA, Sustainability Innovation Award by implementing the installation of more than 130 self-watering planter pots across campus and converting more than 30 concrete pots to new more efficient self-watering planters.

The department realized that self-watering planters were substantially less labor intensive, which would allow it to dramatically expand use of the planters.

According to Landscape Services Director, Justin Sutton, the benefits stretched well beyond what was just visibly appealing.

“We benefited substantially from labor and fuel savings, as well as water conservation and reduced fuel emissions. We believe the benefits directly impacted and improved the Auburn experience by adding splashes of color in more locations across campus while also supporting our go green initiative,” Sutton said. “The additional plant material also supports Auburn’s Bee Campus USA measures by adding more food sources for pollinators.”

Auburn University’s commitment to sustainability was recognized recently by *The Princeton Review’s* 2021 Guide to Green Colleges.

Facilities Management

November Construction Update

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- *Jane B. Moore Softball Complex Player Development Improvements*
- *Plainsman Park Player Development Improvements*
- *Auburn Research Park Infrastructure Expansion*

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- *Academic Classroom and Laboratory Complex*
- *Central Dining Hall*

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- *Tony and Libba Rane Culinary Science Center*

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Cover photo:
An aerial view of the Central Dining Hall