## **CONSTRUCTION UPDATE**

**April 2019** 



# CAPITAL PROJECT UPDATE

## RECENTLY COMPLETED

(Since January 2018)

\$120.6 Million 261,000 SF

## UNDER CONSTRUCTION

(As of April 1, 2019)

\$264.2 Million

847,000 SF

## BOT APPROVED

(Future Projects)

**\$242.8 Million** 

410,000 SF



## **LEACH SCIENCE CENTER ADDITION**

**CLIENT: OFFICE OF THE PROVOST** 

### **PROJECT UPDATE:**

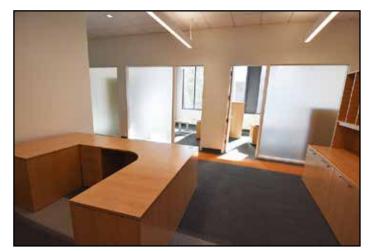
- Final installation of the metal panels and window trim pieces are nearing completion.
- Furniture installation is underway and will be complete by the end of April.
- Exterior hardscape and landscaping are scheduled to be complete in mid-April.
- Client move-in is planned to begin prior to the start of the



summer semester.

Photo: The Physics Department is scheduled to move into the Leach Science Center addition at the end of the spring semester.

The Leach Science Center addition will consolidate and relocate the Physics Department and faculty from Parker Hall and Allison Laboratory. This relocation is required to demolish Parker Hall and Allison Laboratory to prepare the site for the academic classroom and laboratory complex. The Leach Science Center addition will consist of instructional and research laboratories, student success and collaborative study spaces,



Furniture is being installed in the administrative offices.



A colorful mosaic highlights the center's atrium.

departmental offices, and support facilities for the College of Sciences and Mathematics.

ARCHITECT:

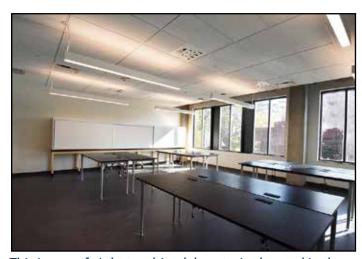
**PERKINS & WILL** 

**CONTRACTOR:** 

RABREN GENERAL CONTRACTORS

PROJECT COST:

**COMPLETION DATE: APRIL** 



This is one of eight teaching laboratories located in the new facility.



Seating space located in the hallways offer students a place to study or relax prior to class.



## **SOUTH COLLEGE STREET PARKING DECK**

**CLIENT: CAMPUS PARKING** 

## **PROJECT UPDATE:**

- Erection of the concrete parking deck structure completed in mid-March.
- Installation of underground utility and telecommunications systems continues.
- Rebuilding of the south stairs providing improved access from The Auburn University Hotel and Dixon Conference Center to the parking deck nears completion.
- The road modification to South College Street has shifted to the western lanes and will include a crosswalk connecting campus to the new parking deck.

**Photo:** A view of the South College Street parking deck from the intersection of Roosevelt Drive and South College Street.

The South College Street Parking Deck project will construct an approximately 600-space, five-level parking deck to support faculty, staff, students, hotel guests and guests of the Tony and Libba Rane Culinary Science Center. It will yield a net increase of roughly 400 spaces over the existing surface parking in the south lot of The Hotel at Auburn University and Dixon Conference Center.



**ARCHITECT:** 





The south stairs adjacent to the hotel are currently being rebuilt to provide better access to the parking deck.



Road work is now complete in the eastern side lanes of South College Street in front of the construction site and has transitioned to the west side.



The concrete floor is being poured on the ground level.



Construction of the ramps within the parking deck are underway.



## **EQUESTRIAN FACILITY IMPROVEMENTS**

**CLIENT: ATHLETICS** 

## **PROJECT UPDATE:**

- Roofing is complete on the team support building and is underway on the barn.
- The team support building siding and window installation is complete.
- Wood trim installation under the barn porches is underway.
- Horse stalls were ordered with an expected arrival date in late May.

**Photo:** An aerial photo taken on March 26, 2019, gives a bird's-eye view of the Equestrian support building (green roof) and barn.

Phase I of the Equestrian Facility Improvements project will construct a one-story equine barn for the national champion Auburn equestrian team. This phase includes the demolition and replacement of the existing barn with a new barn designed specifically for equine use. It will also include a team support facility including a team locker room, training room and lounge.

#### ARCHITECT:

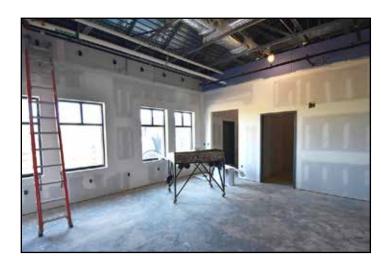
GOODWYN, MILLS & CAWOOD, INC.

**ENGINEERS:** 

**CONWAY & OWEN AND LBYD** 

PROJECT COST:

**COMPLETION DATE:** MAY



The team training room located inside the new support building.



Exterior finish work on the barn is underway.



Entrance to the team support building where window and siding installation is complete.



Once complete, this area will serve as grooming stalls inside the new barn.



## POULTRY SCIENCE INFECTIOUS DISEASE LAB

**CLIENT: COLLEGE OF AGRICULTURE** 

## **PROJECT UPDATE:**

- Exterior painting of the concrete block is nearing completion.
- Interior mechanical, electrical and plumbing systems installation continues.
- Shingle installation on the roof and interior painting of the block walls will begin soon after the exterior painting is complete.
- Site work, including final grading and installation of the septic sewer system is underway. Landscaping and sidewalk installation to follow.

50%
COMPLETE

The Poultry Science Infectious Disease Lab facility relocation project will construct a two-story, 5,000-square-foot building consisting of laboratory and support space. The project will relocate the existing Poultry Science Infectious Disease program from its current main campus location on Woodfield Drive to the North Auburn Campus.

This relocation also serves as an enabling project for construction of the Performing Arts Center project.

#### **ARCHITECT:**

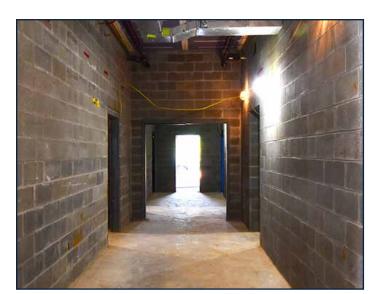
FOIL WYATT ARCHITECTS & PLANNERS, PLLC

#### **CONTRACTORS:**

W.W. COMPTON CONTRACTOR, LLC

\$2.7 MILLION

COMPLETION DATE: MAY 2019



Construction of the interior block walls is complete and painting will begin soon.



Drywall installation is complete and ready for paint inside this office space.



A view of the front of the Poultry Science Infectious Disease Lab.

**Photo:** This aerial view shows how the roof and exterior paint work is progressing.



# **GRADUATE BUSINESS BUILDING NEW FACILITY**

**CLIENT: RAYMOND J. HARBERT COLLEGE OF BUSINESS** 

### **PROJECT UPDATE:**

- Interior drywall work is making good progress on all levels.
- Installation of mechanical, electrical and plumbing systems is ongoing on all levels.
- Brick and precast concrete installation continues on the exterior of the building.
- Site work on the north and east side of the project is nearing completion.

**Photo:** Brick installation nears completion on the South Donahue Drive side of the building.

75% COMPLETE

The new Graduate Business Building will support the growing graduate needs of the Raymond J. Harbert College of Business, building on the college's existing graduate structure. The building will house flat-flexible and case study classrooms; a flexible studio lecture hall; an Innovation Lab; student study pods and team areas; various conference and reception style areas, and administrative offices for the college's MBA program. It will also house the college's Operations



The Broadway Event Space and Theatre (BEST) will serve as classroom, banquet or special event space.



Concrete stairs leading from Magnolia Avenue to the Lowder Courtyard will include an inscription of the Auburn Creed.

and Information Services groups, and allow Auburn University's northwest gateway to serve as a unified business education campus through the connection between the Graduate Business Building and Lowder Hall.

**ARCHITECT:** 

WILLIAMS-BLACKSTOCK ARCHITECTS

CONTRACTOR:

RABREN GENERAL CONTRACTORS

\$45.0 MILLION

JUNE 2019



The two-story atrium includes a glass curtain wall facing the Lowder Courtyard and Lowder Business Building.



This case study classroom is designed to allow for student collaboration.



## **BROWN-KOPEL ENGINEERING** STUDENT ACHIEVEMENT CENTER

**CLIENT: SAMUEL GINN COLLEGE OF ENGINEERING** 

## **PROJECT UPDATE:**

• Interior wall and ceiling finishes are nearing completion.

• Installation of the final mechanical, electrical and plumbing finishes has started.

- First floor main lobby terrazzo (marble) floor finish is ongoing.
- Installation of the waterproofing system and brick planters on the elevated plaza is underway.
- Construction of exterior canopies and sidewalks have begun.

**Photo:** This aerial photo taken March 26 gives a complete view of the front of the 142,000-square-foot Brown-Kopel Engineering Student Achievement Center.

The Brown-Kopel Engineering Student Achievement Center project will construct a three-story building consisting of classrooms, student study spaces, maker space, a wind-tunnel laboratory, meeting and departmental spaces for academic advising, tutoring, professional development and industry engagement. The center will connect to the Gavin Engineering Research Laboratory via an elevated courtyard structure that

will span between the two buildings. The space underneath the courtyard will be "shelled out" and used for future College of Engineering laboratory and shop space expansion. ARCHITECT:

**SMITHGROUP JJR** 

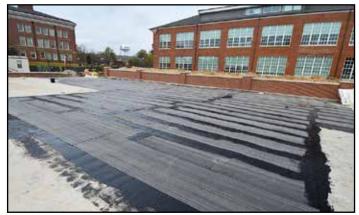
CONTRACTOR:

RABREN GENERAL CONTRACTORS

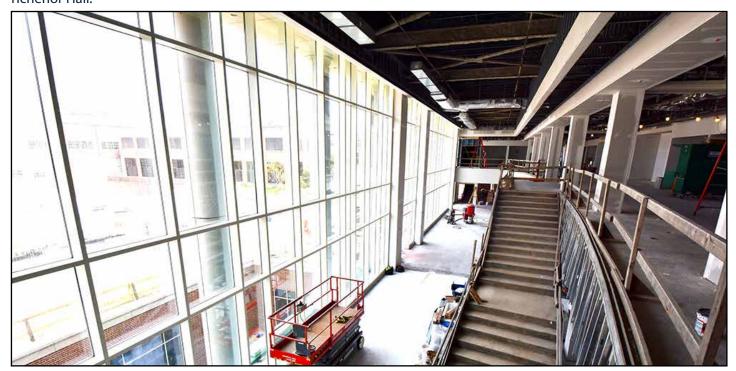
PROJECT COST: MILLION **COMPLETION DATE:** JUNE



A view of the back of the building, which faces Foy and Tichenor Hall.



Waterproofing is underway as part of the elevated plaza.



A glass curtain wall running across the front of the building will provide a view of the new courtyard and bring natural lighting into the building.



## **JORDAN-HARE STADIUM SUITES RENOVATION**

**CLIENT: ATHLETICS** 

### **PROJECT UPDATE:**

- Installation of operable windows is complete on the third level.
- Fourth-level operable window installation is underway and scheduled to be complete by mid-May.
- Overhead mechanical and electrical systems work began in mid-March and is scheduled for completion in early June.
- Ceiling fan installation will begin on the third level after A-Day.

Photo: All third- and fourth-level suites on the eastern side of Jordan-Hare Stadium will receive operable windows.

The Jordan-Hare Stadium Suite Renovations Phase I project will renovate the third- and fourth-level east suites to include new operable windows and fans. The planned schedule for the Phase I renovations is to be complete prior to the start of the 2019 football season.



A close-up view of an open window on the third level.

#### **ARCHITECT:**

STACY NORMAN ARCHITECTS LLC

#### **CONTRACTORS:**

**NEAREN CONSTRUCTION COMPANY** 

PROJECT COST:

**COMPLETION DATE: JUNE** 



Overhead mechanical work continues on the fourth level



The window shown is in the open position with the center glass panel raised.



# STUDENT ACTIVITIES CENTER RENOVATION

**CLIENT: STUDENT AFFAIRS** 

## **PROJECT UPDATE:**

- All interior metal wall framing is complete except in the multipurpose event space.
- Plumbing is complete in the new first- and second-floor restrooms.
- Restroom wall and floor tile is underway with completion scheduled for late April.
- Staining of the wood floor in the multipurpose event space will begin late April.

50%
COMPLETE

**Photo:** The extended stage and adjoining walls are well underway.

The Student Activities Center
Renovation project will renovate
33,400 square feet of the existing
building. This project will provide a
1,200-seat multipurpose event space,
to include an expanded stage, new
lighting, theater equipment, acoustical
treatment and event furniture.



The extended stage and new wall in the multipurpose event space is nearing completion.

Additionally, the project will renovate and modernize the corridors into a pre-function space and expand restrooms to meet building code requirements for the anticipated higher occupancy levels. The project will also provide new athletic flooring in 19,600 square feet of the south portion of the existing building to be used by the Office of the Provost and the Auburn women's volleyball team.

#### ARCHITECT:

THE ARCHITECTS GROUP

#### **CONTRACTORS:**

**NEAREN CONSTRUCTION COMPANY** 

PROJECT COST:

\$7.0 MILLION JULY 2019



Metal wall framing is complete for the second floor conference room.



## JAY AND SUSIE GOGUE PERFORMING ARTS CENTER

**CLIENT: OFFICE OF THE PROVOST** 

### **PROJECT UPDATE:**

- Installation of the exterior glass curtain wall in the lobby is underway and on schedule to finish mid-April.
- Installation of the roof for the exterior performance venue is nearing completion.
- Installation of the finishes on the lower level of the auditorium is underway, including plaster walls and painting.
- Mechanical, electrical and plumbing systems installation above the ceiling are continuing in the "front of the house" and lobby areas.
- Site work, which includes installation of the main entrance loop road, is ongoing and progressing well.

**Photo:** This photo taken at the back of the auditorium shows the stage, orchestra pit and framing of the balcony seating area.

**70%**COMPLETE

The Jay and Susie Gogue Performing Arts Center project will construct an 85,000-square-foot building which will provide high quality performance venues in support of musical, theatrical, dance, guest speakers and other events. Program requirements include a multipurpose venue seating approximately 1,200 guests, an outdoor amphitheater performance venue, box office, catering kitchen, wardrobe and dressing rooms, and conference and support office spaces.

#### ARCHITECT:

**WILSON BUTLER ARCHITECTS** 

#### CONTRACTOR:

RABREN GENERAL CONTRACTORS

PROJECT COST: \$69.6 AUGUST 2019



Window installation takes place in the main lobby area.



The amphitheater performance venue is located on the south side of the performing arts center.



An exterior view of the glass curtain wall installation for the main lobby.



# RECREATION FIELD EXPANSION

**CLIENT: STUDENT AFFAIRS** 

### **PROJECT UPDATE:**

- The parking lot area has been graded and ready for gravel to be placed in preparation for paving.
- Excess dirt from the grading of fields four and five (softball/baseball) is being used to bring field three (multipurpose) to the proper elevation.
- Underground electrical work is progressing well.
- The field house concrete foundation is complete and block walls are nearing completion.

**Rendering:** An architect's rendering of the recreation field expansion project, which the Recreation and Wellness Department will refer to as The Sportsplex, or "The Plex" for short.



This project will include construction of additional new softball, and multiuse lacrosse/rugby/soccer fields to provide more capacity for outdoor intramural and club sports. It will also enable Campus Recreation to meet current demands and expand intramural and club sports offerings and tournaments for students.

#### ARCHITECT:

BARGE DESIGN SOLUTIONS, INC.

#### **CONTRACTOR:**

BAILEY-HARRIS CONSTRUCTION COMPANY

PROJECT COST:

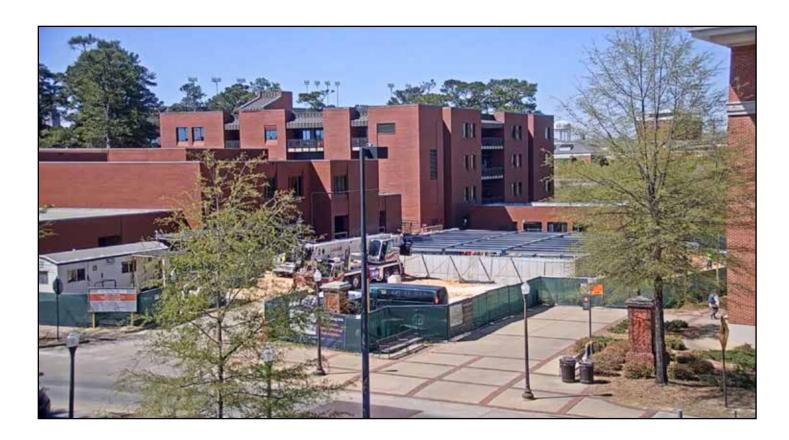
\$17.0 MILLION COMPLETION DATE:
OCTOBER
2019



A view of the site from Woodfield Drive looking toward Wire Road shows the parking lot area and construction of the field house.



Block walls are being erected for the field house (center), while field two (left of the field house) is being used for topsoil storage.



GOODWIN HALL BAND REHEARSAL ADDITION

**CLIENT: COLLEGE OF LIBERAL ARTS** 

### **PROJECT UPDATE:**

 Basement concrete walls and foundations were completed in late March.

- Erection of structural steel is underway and anticipated to be complete by the end of April.
- Concrete floors for the first level will be poured following steel erection.

**Photo:** A view of the Goodwin Hall Band Rehearsal addition site.

This project will construct a two-story building which will consist of a band rehearsal hall, instrument and uniform storage rooms, and support space.

#### ARCHITECT:

BARGANIER DAVIS SIMS ARCHITECTS ASSOCIATES

#### **CONTRACTOR:**

BEAR BROTHERS CONSTRUCTION

PROJECT COST:

\$7.5

NOVEMBER 2019



Steel beams are being installed for the basement ceiling.



A view of the completed concrete basement walls.



# FARM RELOCATION PROJECT PHASE III-V

**CLIENT: COLLEGE OF AGRICULTURE** 

#### **PROJECT UPDATE:**

- Topsoil is being stripped and stored on site to be reused at the end of the project.
- Grading of the site has begun in preparation for the concrete foundations of the processing plant and some ancillary buildings.
- Mechanical, electrical and plumbing systems installation for the processing building pad is underway and will be complete by the end of May.

**Rendering:** The orange highlights note existing buildings located at the North Auburn poultry farm. The white buildings note those soon to be or currently under construction as part of phases three and four of the project.



The Poultry Research Farm Unit Relocation Phases III-IV will construct the new Phase III Processing Plant, which will include an 18,800 square-foot building dedicated to the advancement of research and educational efforts related to poultry food safety, food quality, animal welfare, processing efficiency and other areas of study related to Poultry Science. Phase IV will include multiple pen-houses, a hatchery, a battery house, a breeder house and various ancillary buildings.

It is anticipated that facilities constructed in Phase IV will add approximately 102,000 square feet. Phase V will demolish the existing 20 buildings located in the Auburn University Research Park.

#### ARCHITECT:

GHAFARI ASSOCIATES, LLC

#### CONTRACTOR:

**BAILEY-HARRIS CONSTRUCTION COMPANY** 

PROJECT COST:

\$22.0 MILLION

OCTOBER 2020



Site work continues to progress in preparation for pouring of the processing plant foundation (lower center). In the center of the photo, site work has begun for the ancillary buildings.

## **Landscape Services**

by the numbers

## Landscaping maintains approximately:

**1,460,000** sq ft of shrub beds

**27,000** sq ft of annual color beds

8,200 trees on campus

We have approximately

5,500

azaleas on campus and about

20

different species.



## **Recent Projects**















**Cover photo:**Jay and Susie Gogue
Performing Arts Center



#### FACILITIES MANAGEMENT

1161 W. Samford Avenue, Auburn, AL 36849 auburn.edu/facilities • 334-844-4810

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