# CONSTRUCTION UPDATE

April 2017

AUBURN UNIVERSIT

THIS IS PROGRESS. THIS IS AUBURN.

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# RISK MANAGEMENT AND SAFETY ADMINISTRATIVE BUILDING

## CLIENT: RISK MANAGEMENT AND SAFETY

ARCHITECT: SEAY SEAY & LITCHFIELD ARCHITECTS

## CONTRACTOR: CAM BUILDERS





Project Overview: This new building, within the Facilities Management Complex, will consolidate Risk Management and Safety personnel who currently utilize office space in the Leach Science Center and the Safety Annex on Camp Auburn Road. The building will include office space, meeting rooms, support space and associated parking.

**Project Update:** The project is 90 percent complete. The final installation of interior finishes and painting is underway. Outside of the building, the parking lot has been paved, and the concrete sidewalks are being poured. Risk Management and Safety will occupy the facility in early May.



Entrance to the Risk Management and Safety Building.



Construction of the building's two labs is complete.



Installation of reclaimed wood within the lobby area is complete.

# FOOD ANIMAL RESEARCH FACILITY

#### CLIENT:

**COLLEGE OF VETERINARY MEDICINE** 

ARCHITECT: FOIL WYATT ARCHITECTS AND PLANNERS

## CONTRACTOR: NEAREN CONSTRUCTION



**Project Overview:** This project will construct a Food Animal Research Facility that will provide state-of-the-art capabilities for research related to large food animals, particularly cattle and sheep, in support of the College of Veterinary Medicine's mission in research and clinical education.

**Project Update:** This project is 90 percent complete. The electrical and mechanical systems, ceilings and interior fence panels are complete. Epoxy floor coating will begin in early April. Final exterior grading and fencing will be complete by the end of April. Owner furnished equipment will be installed in early May.



Exterior brick masonry is complete for the Food Animal Research Facility.



View of the interior fence panels for the food animal stalls.



View of the tack room.

# AUBURN BAND PRACTICE COMPLEX

## CLIENT: COLLEGE OF LIBERAL ARTS

## ARCHITECT: BARGANIER DAVIS SIMS ARCHITECTS

## CONTRACTOR: WHATLEY CONSTRUCTION





**Project Overview:** The Band Practice Complex project will construct men's and women's dressing rooms and a storage building at the Complex located off Hemlock Drive. This project also included installation of an artificial turf field in the summer of 2016.

**Project Update:** This project is 75 percent complete. Mechanical, electrical and plumbing installation is in progress. Brick masonry is complete on the men's dressing room and storage building. Block masonry installation is ongoing for the women's dressing room building. The next step is to install metal panels on each building.



Brick masonry is complete on the storage building.



Block masonry continues on the women's dressing room.



Brick masonry continues on the men's dressing room.

# PHARMACEUTICAL RESEARCH FACILITY

#### CLIENT:

HARRISON SCHOOL OF PHARMACY

ARCHITECT:

GOODWYN MILLS CAWOOD/COOPER CARRY

## CONTRACTOR: BAILEY-HARRIS CONSTRUCTION



**Project Overview:** This project constructs a pharmaceutical research building for the Harrison School of Pharmacy. Located on the corner of South Donahue Drive and Lem Morrison Drive, it is one of two buildings under construction in the university's new Health Sciences Sector of campus. The three-story building will include pharmaceutical and interdisciplinary research laboratories and support space.

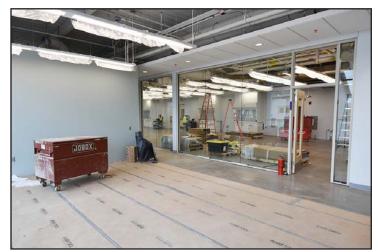
**Project Update:** The project is 90 percent complete. Work underway on the exterior of the building includes installation of metal panels and sidewalks, as well as construction of the roadways and the parking lot. The interior is nearing completion, with final work being performed on the building systems and finishes. Final inspections and clean-up are ongoing.



Metal panel installation has begun on the front of the building.



Installation of lab equipment is in progress.



Lounge area adjacent to lab space.

# JORDAN-HARE STADIUM NORTH END ZONE CONCOURSE WIDENING

## CLIENT: ATHLETICS

ENGINEER: LBYD

## CONTRACTOR: J.A. LETT CONSTRUCTION



**Project Overview:** This project will widen the north end zone pedestrian concourse in Jordan-Hare Stadium.

**Project Update:** This project is 50 percent complete. Once steel installation is complete in early April, the concrete will be poured on the metal decking. The project will temporarily stop for A-Day and the Music and Miracles Superfest Concert in late April. The project will then resume with installation of new lights and floor coating in May, after which the exterior concourse fence will be relocated. The project is on track to finish in June 2017.



Concourse widening construction site.



Underside view of the concourse expansion's metal decking.



New metal decking shows extent of concourse widening. Diagonal bracing to be removed prior to completion.

# THE HOTEL AT AUBURN UNIVERSITY PORTE COCHERE ADDITION

#### CLIENT:

## **COLLEGE OF HUMAN SCIENCES**

ARCHITECT: INOX DESIGN

## CONTRACTOR: BL HARBERT INTERNATIONAL



**Project Overview:** This project will construct a porte cochere at The Hotel at Auburn University and Dixon Conference Center entrance and make modifications to the existing front drive to improve traffic flow.

**Project Update:** This project is 50 percent complete. Glass roof panels are currently being installed. The brick pavers and landscaping for the hotel's entryway off South College Street will start immediately after the glass is complete. The metal column covers are currently being manufactured and will be installed in May. This project is on track to be completed by the end of May.



Glass installation is in progress.



Northern view of the porte cochere construction site.

# ENGINEERING SHOPS & L BUILDING DEMOLITION

#### CLIENT:

# SAMUEL GINN COLLEGE OF ENGINEERING

ENGINEERS: FORESITE GROUP

## CONTRACTOR: BEAR BROTHERS CONSTRUCTION



**Project Overview:** This project will include demolition of the three Samuel Ginn College of Engineering Shops and the L Building. Once demolition is complete, the university will begin construction of an elevated area and terrace in this location. This new area will serve as the south entrance of the Gavin Engineering Research Laboratory to allow students a more convenient entry to the building, while also providing accessibility to the Brown-Kopel Engineering Student Achievement Center.

**Project Update:** The overall project is 80 percent complete. Demolition of the Engineering Shop Buildings (including the foundations) is complete. L-Building demolition is 70 percent complete with only the building's foundation remaining to be removed. The demolition of abandoned utilities has begun, as well as the installation of new utilities.



View of the demolition site from the Shelby Center webcam.



View of the demolition site from the Haley Center webcam.



Remaining concrete and masonry demolition waste.

# MELL CLASSROOM ACADEMIC BUILDING

## CLIENT: OFFICE OF THE PROVOST ARCHITECT: WILLIAM BLACKSTOCK ARCHITECTS/ TVS DESIGN CONTRACTOR:

# BAILEY-HARRIS CONSTRUCTION





**Project Overview:** The Mell Classroom project is the first in a series of construction projects that will transform and enhance teaching and learning at Auburn University by building modern, flexible, problem-based learning spaces. The project will include a 69,000-square-foot Mell Classroom Building addition to the existing Ralph Brown Draughon Library, 40 new and renovated group study rooms, 29 active learning classrooms, two lecture halls and food venues.

**Project Update:** The project is 75 percent complete. Exterior brick masonry and window installation is 75 and 90 percent complete respectively. Installation of new fire sprinkler systems on levels three and four of the Library was finished in March. Drywall is being installed on all levels, and ceiling grid installation is underway. Permanent power to the building is in place allowing for testing of mechanical systems. Electrical wiring and audio/visual cabling is being installed in all areas of the facility. The building is on track to be opeational for the fall 2017 semester.



View from the Mell Classroom construction webcam.



Rail installation is underway in the central atrium.



One of the 29 active learning classrooms.



One of two 166-seat lecture halls.

# SCHOOL OF NURSING ACADEMIC FACILITY

# CLIENT:

SCHOOL OF NURSING

## ARCHITECT: STACY NORMAN ARCHITECTS/ AYERS SAINT GROSS

## CONTRACTOR: BAILEY-HARRIS CONSTRUCTION



**Project Overview:** This project includes construction of a new 89,000-square-foot School of Nursing facility. It will include tiered classrooms, active learning classrooms, a skills lab and a clinical laboratory suite for emergency room and ICU simulations. The facility will also include faculty offices, group meeting rooms, a student lounge and public spaces.

**Project Update:** The project is 70 percent complete. Work continues on the exterior of the building, which includes brick masonry, precast concrete and roofing installation. Inside the south building, which includes offices and classrooms, painting and ceiling installation is underway. Inside the north building, which includes simulation labs and lecture halls, mechanical and electrical installation is underway with drywall soon to follow. This project is on track for the School of Nursing to occupy the building over the summer and to be operational for the fall 2017 semester.



View of the new School of Nursing facility from Lem Morrison Drive.



One of two 150-seat lecture halls.



Student collaboration and study space.

# **BROUN HALL** RENOVATION

#### CLIENT:

SAMUEL GINN COLLEGE OF ENGINEERING ARCHITECT: CHAMBLESS KING ARCHITECTS

## CONTRACTOR: BEAR BROTHERS CONSTRUCTION



**Project Overview:** This project includes improvements to several existing student study areas. The new layout will include a two-story main entrance addition and revised lighting and finishes. It also includes updated information technology and mechanical and electrical systems. In addition, new landscaping will be installed adjacent to the Ginn Concourse.

**Project Update:** This project is currently 10 percent complete. Interior demolition for Phase 1 and all exterior demolition has finished. The concrete foundation work is currently underway.



The original Broun Hall entry has been removed.



Construction on the ground floor.



The flooring on the second level has been removed to create an atrium.

# GAVIN ENGINEERING RESEARCH LABORATORY RENOVATION

#### CLIENT:

# SAMUEL GINN COLLEGE OF ENGINEERING

ARCHITECT: STEVENS & WILKINSON

## CONTRACTOR: BEAR BROTHERS CONSTRUCTION



**Project Overview:** This is a comprehensive renovation of the former Textile Building. It will include an additive manufacturing facility which will allow students to gain experience with emerging fabrication technologies. It will also house a new Center for Advanced Polymers and Composites to continue the college's research in this area to meet industry needs. The renovated structure will include new research laboratories, as well as a facility for the Nuclear Power Generations Systems Program, a new wind tunnel system, a series of hands-on student project areas and collaborative meeting spaces.

**Project Update:** The project is 15 percent complete. All interior demolition has finished. Exterior demolition of the south elevator and west stair tower are complete. Installation of overhead heating/air conditioning and plumbing systems are underway. The project is currently on track to complete at the end of the year.



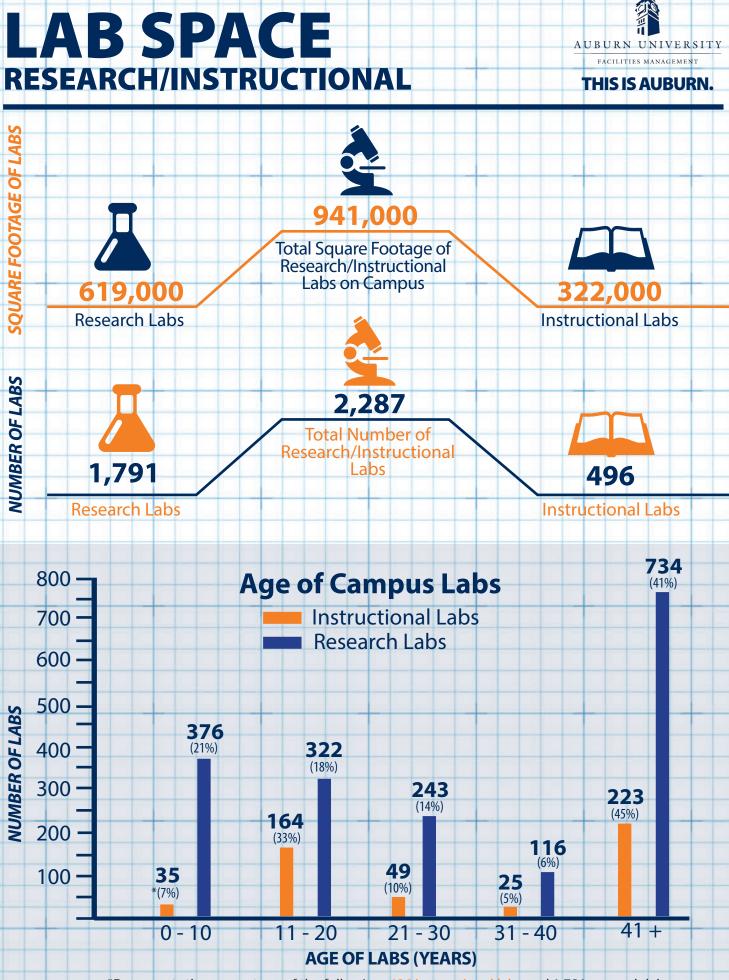
A stairwell once located behind Gavin has been removed.



Installation of new water lines on the second floor.



Third floor demolition is complete and ready for partition construction to begin.



\*Represents the percentage of the following: 496 instructional labs and 1,791 research labs.



#### **COVER:**

The Mell Classroom Building construction crane can be seen in the background of this photo. The crane has been located at the site since spring 2016. Construction has progressed to the point where the crane is no longer needed. It will be removed from campus the first week of April. Photo by Charlotte Weaver.



#### FACILITIES MANAGEMENT

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