



AUBURN

UNIVERSITY

FACILITIES MANAGEMENT

NOVEMBER 2012

## CONSTRUCTION UPDATE

### AU Montgomery New Residence Hall

**Client:** Housing and Residence Life    **Architect:** Williams Blackstock  
**Construction Cost:** \$28 million    **Construction Manager:**  
**Completion Date:** July 2013    **B. L. Harbert International**

**Project Overview:** The Auburn University Montgomery New Residence Hall is a five-story structure with an adjoining two-story student commons wing. The residence hall will contain 293 beds in 152,000 square feet of space.

**Project Status:** The project is 45 percent complete. The concrete frame has been completed, allowing for exterior framing and sheathing to proceed. Window/window wall installation is underway as is interior framing, mechanical, electrical, plumbing and fire protection systems. Interior drywall installation is expected to begin in December. The project is on schedule and within budget.



Southwest elevation



Northeast elevation



East elevation

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### AUM Projects

AU Montgomery New Residence Hall

### AU Projects

AU Recreation and Wellness Center

Biggio Drive Parking Facility

Biodiversity Learning Center

Biological Engineering Research Laboratory

Center for Advanced Science Innovation & Commerce

Kinesiology Building

Lower Business Building

Small Animal Teaching Hospital Phase II

Solon Dixon Forestry Education Center

Student Residence Hall at W. Samford Ave. & S. Donahue Dr.

Auburn University is an equal opportunity educational institution/employer.

## AU Recreation & Wellness Center

**Client:** Campus Recreation,  
Division of Student Affairs  
**Construction Cost:** \$53 million

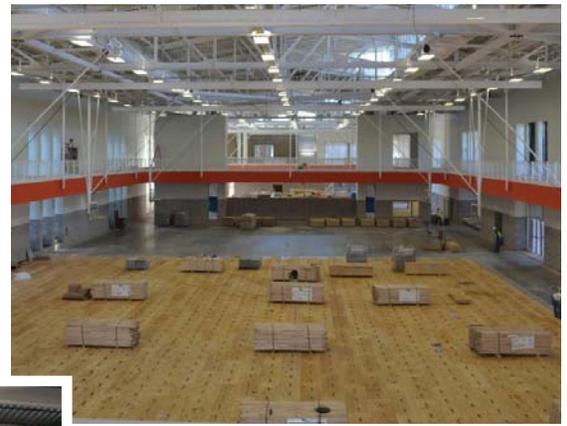
**Completion Date:** May 2013  
**Architect:** 360 Architecture  
**Construction Manager:** Robins & Morton

**Project Overview:** The Recreation & Wellness Center is a 240,000 square foot structure that will provide numerous state-of-the-art recreational amenities for students, faculty and staff. The facility will feature six regulation basketball courts, an indoor exercise track; racquetball courts; a multi-purpose area, weight rooms, flex and cycling studios, an outdoor pool, and many other features.

**Project Status:** The project is 75 percent complete. All underground utilities have been installed and exterior site work, including the new outdoor pool, is in progress. The exterior window and wall systems are nearing completion. Interior finishes, including flooring in the basketball court area, guardrails along the elevated track, and millwork, are currently being installed. The project is on schedule and within budget.



West elevation



Basketball court



Elevated jogging track



North elevation

# Biggio Drive Parking Facility

**Client:** Athletics Department  
**Construction Cost:** \$8 million  
**Completion Date:** March 2013

**Architect:** Goodwyn Mills Cawood  
**Construction Manager:**  
**B.L. Harbert International**

**Project Overview:** The Biggio Drive Parking Facility is a 566-car, three-level parking structure located at the corner of Biggio Drive and South Donahue Drive.

**Project Status:** The project is 55 percent complete. The concrete slab on-grade has been completed. The elevated concrete slabs are progressing on schedule. Primary electrical underground work has been installed. Exterior pre-cast concrete wall panel installation is scheduled to begin next month. The project will be completed in early spring 2013 and is within budget.



Southeast elevation



Southwest elevation



Aerial view from northwest

# Biodiversity Learning Center

**Client:** College of Science and Mathematics

**Construction Cost:** \$2.7 million

**Completion Date:** March 2013

**Architect:** ArchitectureWorks

**Construction Manager:** Brasfield & Gorrie

**Project Overview:** The Biodiversity Learning Center is a 15,000 square foot, 2-story addition to M.W. Smith Hall. This facility will house biological specimen collections from the existing Physiology Building, which is to be demolished.

**Project Status:** The project is currently 20 percent complete. The concrete slab on-grade and the foundation work have been completed. The plumbing and mechanical piping installations have begun inside the basement of M. White Smith. Interior masonry walls and structural steel are both in progress and scheduled to be finished by the end of November. The project is on schedule and within budget.



Northwest elevation



Southeast elevation



East elevation

# Biological Engineering Research Laboratory

**Client:** College of Agriculture  
**Construction Cost:** \$4.5 million  
**Completion Date:** June 2013

**Architect:** Lord Aeck Sargent  
**Construction Manager:**  
Rabren General Contractors, Inc.

**Project Overview:** The project is a 21,000 square foot renovation and upgrade to the Corley Building Annex. The Annex was originally constructed in 1948 and has not undergone any significant renovation since that time. The renovation will provide a laboratory for conducting chemical analysis on biomaterials, foods and environmental samples. It will also provide facilities dedicated to controlled environmental research in biological processes such as fermentation, anaerobic digestion, or antimicrobial function in the soil.

**Project Status:** The project is 20 percent complete. All major demolition and infrastructure removal has been completed, and the new roofing system is currently being installed. Interior improvements, including structural steel, mechanical, electrical, and plumbing, have commenced. The project is on schedule and within budget.



Northwest elevation



Northwest elevation



Southwest elevation

# Center for Advanced Science Innovation and Commerce

**Client:** College of Agriculture  
**Construction Cost:** \$19.6 million  
**Completion Date:** July 2013

**Architect:** Perkins + Will, Inc.  
**Construction Manager:** Brasfield & Gorrie

**Project Overview:** This project is an 82,200 square foot, three-story research laboratory building, located in the Auburn Research Park. Scientists from a variety of disciplines across campus will conduct research in food safety, aquaculture development, water and environmental quality, and bioenergy technologies.

**Project Status:** The project is currently 50 percent complete. Roof framing and steel roof deck installations have been finished. Exterior walls are framed, sheathed, and receiving brick veneer. The interior walls are framed and in-wall piping is being installed. The project is on schedule and within budget.



West elevation



Southeast elevation



Aerial from north elevation

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# Kinesiology Building

**Client:** College of Education  
**Construction Cost:** \$16.3 million  
**Completion Date:** February 2013

**Architect:** Infinity Architecture  
**Construction Manager:** Robins & Morton

**Project Overview:** This project will construct a new 70,000 square foot facility for the College of Education that will include laboratory, instructional, and office space for student instruction and research.

**Project Status:** The project is 80 percent complete. Mechanical, electrical, and plumbing systems are nearing completion and roof installation and waterproofing are complete. Ninety percent of the pre-cast concrete wall panels and brick on all elevations are complete. Window and curtain wall installations are progressing with final site work. The project is on schedule and within budget.



North elevation



Southwest elevation



Aerial view from south

## Lowder Business Building

**Client:** College of Business  
**Construction Cost:** \$5.6 million  
**Completion Date:** February 2013

**Architect:** Stacy Norman Architects  
**Construction Manager:**  
**B.L. Harbert International**

**Project Overview:** This project involves the replacement of the existing exterior brick on the building and the installation of a new roof, windows, glass entrance doors, pre-cast panels and waterproofing, to correct long-standing building water intrusion issues.

**Project Status:** The project is 85 percent complete and is expected to be finished before the February 2013 completion date. A section of the roof behind the south tower and a few storefront entry window modifications are yet to be completed.



West elevation



Southeast elevation



North elevation

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## Small Animal Teaching Hospital - Phase II

**Client:** College of Veterinary Medicine  
**Construction Cost:** \$47 million  
**Completion Date:** September 2014

**Architect:** Foil Wyatt/Jova Daniels  
**Construction Manager:** Brasfield and Gorrie

**Project Overview:** The project consists of the construction of a new 208,000 square foot Small Animal Teaching Hospital, replacing the existing facility located within Hoerlein Hall; renovations in Hoerlein Hall for administrative offices; construction of a new dog walk/exercise park; and construction of a new pedestrian bridge connecting the new Small Animal Teaching Hospital to the Overton-Rudd Education Building.

**Project Status:** The project is currently 25 percent complete. Concrete foundations and floor slab are complete for the underground terrace level. Nearly 65 percent of the suspended portion of the first floor slab is in place. The first floor slab-on-grade, where the new hospital ties into Hoerlein Hall, is currently being installed. The project is on schedule and within budget.



Northeast elevation



East elevation



Aerial view from south

## Solon Dixon Forestry Education Center

**Client:** School of Forestry and Wildlife Sciences  
**Construction Cost:** \$1.2 million

**Completion Date:** February 2013  
**Architect:** The Architects Group, Inc.

**Project Overview:** The Solon Dixon Forestry Education Center is a 6,000 square foot, single story education center located near Andalusia, Alabama at the Solon Dixon Forestry campus. The facility will house a new 100-seat auditorium and a 40-seat classroom for the campus.

**Project Status:** The project is 45 percent complete. The installation of site utilities, foundations, slab on grade, and framing has been completed. Exterior siding and roofing are in progress as well as interior electrical, mechanical and plumbing system installations. The project is on schedule and within budget.



West elevation



South elevation

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# Student Residence Hall at W. Samford Ave. and S. Donahue Dr.

**Client:** Athletics Department  
**Construction Cost:** \$51.0 million  
**Completion Date:** July 2013

**Architect:** Goodwyn Mills Cawood  
**Construction Manager:**  
B.L. Harbert International

**Project Overview:** The new Student Residence Hall replaces Sewell Hall. The new 245,000 square foot facility consists of 209 suites and 426 beds.

**Project Status:** The project is 45 percent complete. The concrete structure has been finished, and the interior and exterior metal framing is nearing completion. The exterior sheathing, windows, and masonry are on schedule. Mechanical, electrical, and plumbing system installations are ongoing throughout the facility. The project is on schedule and within budget.



Southwest elevation



Northeast elevation



Aerial view from southeast