Weeks Project Updates

Planning, Design & Construction
Burgess House
736 S National Avenue
Springfield, Missouri 65897
(417) 836-5101
DesignandConstruction@Missouristate.edu
http://design.missouristate.edu

The Office of Planning, Design & Construction is pleased to share weekly project updates with the campus, the community, and beyond. While not a comprehensive list, the updates below reflect our more substantial campus projects. If you would like additional details, or information regarding a project not listed below, please contact our office. Thank you for your interest in projects at Missouri State University.

Update for Week Ending December 13, 2019

Ozarks Educational Center, Bull Shoals Field Station Adam Shuler, Project Manager
Mechanical ductwork, plumbing, and electrical rough-in passed inspection. Exterior sheathing on the main building is installed on the wall and a waterproof membrane has been applied. The contractor is waiting on the cedar siding to arrive and will then begin installation. The roof on the main building is being installed, and the slab for the dogtrot (breezeway) has been poured. Curbs are currently being poured for the driveway and parking lot. The cabin foundations are in place and the framing will be erected soon.

Cooperative Engineering Expansion and the eFactory Business Incubator Expansion, Robert W. Plaster Center for Free Enterprise Adam Shuler, Project Manager
Demolition work continues in all areas of the building mostly during overnight hours. New openings have been created in exterior walls for future windows and doors. Electrical conduit and mechanical ductwork continue to be installed. Floor boxes have been located below for the large training space. Other ongoing work includes installation of condensation lines, modifications to the roof drains, and extension of gas lines.

Phase II Renovation, Woods House Shanon Mitchell, Project Manager
The contractor is addressing the remaining construction punch list items and warranty issues that arose after construction. The goal is to complete the list by January 1. Winter break work is being coordinated and scheduled. An additional construction scope was added to the project that consists of new tile aprons in front of the accessible showers that will allow better sloping for water drainage. This should correct the water pooling issues in those bathrooms. This will impact 16 shower locations, two on each student floor. This work is scheduled to occur during winter break, pending no lead time issues with materials. Awaiting a CCT cost estimate for new light poles to replace the old “lollipop” pedestrian lights on the exterior grounds around the building. Final change orders are in review and the contractor is working on closeout documents for the project.
**Multi-Purpose Addition, Greenwood Laboratory School**  
Jerry Compton, Project Manager  
A section of Bear Boulevard will be closed to traffic from December 17 through December 20 for delivery of the steel long-span roof joists and deck. Construction of the masonry walls continues, which includes the installation of electrical conduit and devices within the walls. The Transitway will be closed until March in order to conduct construction activities.

**Classroom Addition, McQueary Family Health Sciences Hall**  
Michael Mardis, Project Manager  
Exterior concrete walls continue to be poured. The mechanical, electrical, and plumbing work under the slab is nearly complete. The work on the chilled water line in lot 35 is nearly complete. The renovation of the existing 2nd floor restrooms will start next week. Temporary stair installation to start next week. The contractor is planning to pour the first floor concrete slab after winter break, weather pending. Structural steel will start arriving towards the beginning of January. Shop drawings and the submittal process continues.

**New Residence Hall**  
Bruce Colony, Project Manager  
The final concrete pour of the parking garage roof/residence hall podium was complete on December 5. The focus will now be on the erection of the residence hall top. The layout crew began working on the layout. Framing has not begun. The projected completion of the hall is early September.

**Dining Center Infill, New Residence Hall**  
Bruce Colony, Project Manager  
All permits have been issued. A pre-construction meeting will occur prior to winter break. It is anticipated that shoring will be removed and the project will begin next week.

**ESports Complex, Springfield Campus**  
Adam Shuler, Project Manager  
The mechanical and electrical consultant engineers have begun evaluating the existing equipment and calculating the potential new load requirements. A discussion with Facilities Management is forthcoming to determine what type of HVAC system will be used in the new space. Design development work continues and a design discussion meeting is scheduled for next week. Preliminary furniture and equipment discussions are ongoing.