

**Facilities Report to the Buffalo State College Senate
September 9, 2016**

<http://facilities.buffalostate.edu/>

Projects in Construction during Fall 2016



CAUDELL HALL RENOVATION

This project is rehabilitating spaces for the Hospitality and Tourism; Health, Nutrition and Dietetics; Social Work; and Speech-Language Pathology departments. Classroom, lab and office spaces are being renovated, and the building exterior is being refurbished. BHNT Architects are the consultants for this \$21.2 million renovation. The project will be completed in fall 2016 and the building will be occupied during winter 2016/2017.

Impact on the campus:

- Early fall 2016: Site construction is completed and partial parking is restored. Members of the campus community are asked to follow signage, observe barriers and refrain from parking in areas marked "Danger: Construction Zone." These parking areas are designated for furniture and equipment deliveries to complete the project.
- Late fall 2016 (end of fall semester): Furnishing and equipment installation is complete
- January 2017 (winter break): Faculty and staff move in
- January 2017 (start of spring semester): Return to full use



BUCKHAM HALL B-WING RENOVATION

This project is fully renovating an unoccupied wing of Buckham Hall to house departments moving out of Bishop Hall -- so that Bishop Hall may be returned to use as a student residence. Kideney Architects is the consulting firm for this \$8.2 million project slated for summer 2017 completion.

Impact on the campus:

Through August 2017:

- The building entrance between A and B wings will be closed
- There will be disruption in the adjacent occupied portions of A Wing due to noise of construction work in B Wing
- A portion of student parking lot R-13 will remain offline



ATHLETICS PROJECTS

To improve athletics facilities Buffalo State will install lighting at Coyer Field; resurface the outdoor running track; renovate the Sports Arena locker rooms; replace the indoor track in the Sports Arena; and replace the telescopic bleachers in the Sports Arena. The total costs for these projects – scheduled to take place between summer 2016 and fall 2017 -- will be \$3.2 million.

Impact on the campus:

- Coyer field will be closed for portions of the spring and summer 2017 to allow the work to proceed
- Work in the locker rooms will be scheduled to minimize disruption during each sports in-season use
- The main gym in the Sports Arena will be closed after commencement in May 2017 and will not re-open until mid- to late-October 2017



CAMPUS WALK

Developer Greenleaf & Company has begun construction on phase one of a private housing development on the Grant/Rockwell/Rees/Bradley block adjacent to the Buffalo State campus. This phase of the project – scheduled for completion by August 2017 -- will provide housing for 350 people (likely primarily Buffalo State upperclassmen) in an apartment-style residence. The facility will include several amenities for residents and will feature retail businesses at street level facing Grant Street.

Impact on the campus:

Due to its location, this project is not expected to cause significant impacts to the campus.



ELMWOOD AVENUE OVER ROUTE 198 BRIDGE REPLACEMENT

Since June 2015 the New York State Department of Transportation has been at work on a project to replace the bridge on Elmwood Avenue over NY Route 198 and Scajaquada Creek. The project has necessitated various lane and off-ramp closures.

Impact on the campus:

Disruptions will continue through the fall, concluding in late fall or early winter 2016. (Estimated completion is late November, with a contract completion date of December 31, 2016.)



SCIENCE AND MATHEMATICS COMPLEX, PHASE 3

During this phase of the project, the south wing of the Science Building will be demolished and replaced. The new south wing will include a planetarium, a greenhouse, labs, classrooms and lecture halls. The cost for this phase will be \$33.7 million, with construction planned from late fall 2016 to summer 2019. Cannon Design is the consultant.

Impact on the campus:

- Construction begins in December 2016. Significant impacts (disruption and noise) are anticipated because the project will include both demolition and construction work in close proximity to other buildings:
 - Construction phasing and site logistics plans were developed specifically to minimize the impact on pedestrian traffic and assure safe access/egress. We are requiring demolition to be done in very controlled conditions to assure safety.
 - We will wash down the facades of Perry Hall and the Classroom Building after demolition to remove the inevitable dust (in addition to requiring the wetting of materials being demolished)
 - There is little that can be done about the noise, particularly for the exterior brick saw-cutting and foundation pile driving
 - Safe pedestrian and emergency vehicle access routes around campus will be maintained at all times, but there will be closures of surrounding routes at various times throughout the project period
 - No changes to the current parking arrangements are anticipated



**SELECTIVE RENOVATIONS to BUTLER LIBRARY:
ACADEMIC ACHIEVEMENT CENTER**

As part of its Academic Improvement Plan, the campus will relocate, consolidate and centralize academic support services in Butler Library. The resulting Academic Achievement Center will include a variety of areas for academic support including advising, tutoring, and disability services. The project will also accommodate and collaborate with technology support services for students, and library services to create a comprehensive academic support place for students. Portions of the first and second floors of Butler Library will be reconfigured and upgraded to provide this space while also upgrading building infrastructure. Total project costs are estimated at \$10.4 million.

Impact on the campus:

- The temporary academic advising area is open in the Information Commons
- The design phase of this project has just begun. The full project will take three years, with completion planned for spring 2019.
- There will be no impact on the library during the 2016-17 academic year



UPTON HALL PHASE 1: INFRASTRUCTURE IMPROVEMENTS

This phase one project will include rehabilitation of the ventilation system for the north wing and specialized local exhaust systems; a new kiln room and some new equipment in the glaze and clay mixing suite; and renovated spaces for the Metals/Jewelry program. This will be a \$4 million project.

Impact on the campus:

- Disruptions will be limited to the north wing of the building and adjacent grounds
- Details will be determined once the design is advanced and logistics are analyzed



BISHOP HALL RENOVATION

By summer 2018 this project will return Bishop Hall to its original use as a residence hall for first-year students. In response to increased demand for student housing, the building will be converted to a corridor-style residence hall with approximately 200 beds and private bathrooms. Kitchen, study, lounge and recreation spaces will be distributed throughout. This is a \$16.1 million project funded through the Dormitory Authority of the State of New York (DASNY). Mach Architecture is the consulting firm.

Impact on the campus:

- Occupants of the building will move out during May 2017, following commencement
- Construction is scheduled to begin in June 2017



JACQUELINE VITO LORUSSO ALUMNI AND VISITOR CENTER

This planned new building, to be approximately 10,000 square feet in size, will be located at the Grant Street campus entrance (southeast corner of Grant Street and Rockwell Road). It will provide meeting space as well as space for the Alumni Affairs Office. The center will serve as a starting point for tours and a location for special events. HOLT Architects in the consulting firm for this \$5.4 million project.

Impact on the campus:

- Construction is scheduled to begin in March 2017
- Due to its location, this project is not expected to cause significant impacts to the campus



RECONSTRUCTION OF THE CENTRAL STEAM PLANT

This project will determine whether Buffalo State can replace its aging steam plant incrementally, while a portion of it is still operating: Extra space capacity in the building may allow for one part to be renovated while another part is still operating. Consideration will also be given to cogeneration of electrical power. Once the study is complete the project will go into design and then construction. The project is currently in the process of selecting a design consultant. Total project budget is \$20.8M.

Impact on the campus:

This project will have no impact on the campus during the 2016-17 academic year.



GREAT LAKES CENTER DOCK

Buffalo State's Great Lakes Center is dedicated to investigating the ecology of the Great Lakes and their tributaries. The dock at the center's research facility (foot of Porter Avenue) is in need of replacement. A grant from New York State will be matched by the Oishei Foundation, and the college will pay the remaining expense. Total costs will be \$500,000.

Impact on the campus:

Construction is planned for summer 2017.