Upcoming Capital Construction Projects  
(January 30, 2018 Update #3)

- **Baseball Indoor Training Facility** – design and construction administration for a 6400sf new indoor baseball training facility. The proposed facility is to improve and extend practice schedules to remain competitive with other collegiate baseball programs, including Conference USA peers. The baseball facility will be located inside Hayes Stadium and will include three 15’x80’ batting cages and a warm-up area. Design will require an assessment of space needs and proposed design utilizing a pre-fabricated building structure, mechanical, electrical and civil site work
  - Project Manager – Lisa Lanier, 704-687-0535, llanner@uncc.edu
  - Construction Delivery Method – Single Prime
  - Designer – Architecture Unlimited, PLLC
  - **Notice To Bidders** – sealed bids from licensed GCs will be accepted until 2:00 PM Thursday, February 15, 2018. A non-mandatory Pre-bid Meeting was held January 23, 2018. Go to [http://facilities.uncc.edu/advertisements](http://facilities.uncc.edu/advertisements) for additional information
  - Construction Phase – early March 2018 timeframe

- **Campus Infrastructure Renewal (Phase 3) Boilers for Kennedy, Atkins & McMillan Greenhouse Buildings** – project involves preparation of construction documents, construction administration and project closeout for the project which requires the removal of existing steam and steam condensate piping, exhaust fan and some exterior glazing and the installation of 2 new steam boilers in the Kennedy building mechanical room; replacement of 2 steam boilers in the Atkins building mechanical room to include removal of existing piping, valves, vent lines and heat transfer package; installation of 2 new natural gas condensing type boilers in the McMillan Greenhouse mechanical room
  - Project Manager – Donia Schauble, 704-687-0520, dschauble@uncc.edu
  - Construction Delivery Method – Single Prime
  - Designer – Clark Nexsen
  - Construction Phase – late February 2018 timeframe

- **Career Center** – Advance Planning/Design Services and Renovation of approximately 11,200sf in Atkins Library to accommodate the growing needs of the Career Center and increased staffing. AP will require preliminary assessment of space needs, and determining necessary work to the HVAC/Fire Alarm/ITS/Plumbing/Electrical systems. Project will include a main lobby/reception area, offices, conference room, collaborative meeting spaces, employer interview rooms, break room and support areas as well as some site work to re-orient the main entrance
  - Project Manager – Lisa Lanier, 704-687-0535, llanner@uncc.edu
  - Construction Delivery Method – Single Prime
  - Designer – Little Diversified Architectural Consulting
  - Construction Phase – August 2018 timeframe

- **Charlotte Research Institute (CRI) Entrance Improvements** – improvements for the CRI entrance to campus along N. Tryon Street (Hwy 29) will include site grading, landscaping, seat walls, utilities and hardscapes that will be coordinated with the new CATS Blue Line Extension (BLE) road-widening project that is happening along the N. Tryon Street streetscape. Construction completion is intended to coincide with CATS’ completion of work in the fall of 2017
- Project Manager – Elizabeth Frere, 704-687-0558, efrere@uncc.edu
- Construction Delivery Method – Single Prime
- Designer – McAdams
- Construction Phase – Spring 2018 timeframe

- East Village Infrastructure – project will realign John Kirk Drive and Cameron Blvd on and adjacent to the UNC Charlotte campus near Highway 49 and includes a new signalized intersection at the East Entrance into campus, including new landscaped center medians, sidewalks, landscaping, and pedestrian lighting
  - Project Manager – Brian Kugler, 704-687-0522, bhkugler@uncc.edu
  - Construction Delivery Method – Construction Manager at Risk
  - Construction Manager at Risk – Shiel Sexton
  - Construction Phase – Spring 2018 timeframe

- Parking Lot 8 Expansion – design services for the expansion of existing Parking Lot 8 located in the South Village sector of campus
  - Project Manager – Brian Kugler, 704-687-0522, bhkugler@uncc.edu
  - Construction Delivery Method – Single Prime
  - Designer – McAdams
  - Construction Phase – Spring 2018 timeframe

- Reclaimed Water Infrastructure – requires advance planning, design and construction of a water line infrastructure to tie into a Charlotte water main adjacent to Toby Creek and connect to various campus facilities
  - Project Manager – Brian Kugler, 704-687-0522, bhkugler@uncc.edu
  - Construction Delivery Method – Single Prime
  - Designer – AECOM Technical Services of NC
  - Construction Phase – July 2018 timeframe
  - Construction Phase – September 2018 timeframe

- Residence Hall Phase XVI – requires advance planning, design and construction administration services for demolition of Sanford & Moore Halls and the construction of a new 750-800 bed complex in a two phase construction and demolition schedule for the entire site over two years. The proposed room configuration will be double rooms supported by communal bathrooms. The complex shall be designed and built using LEED or Green Globes elements. Each floor will include lounges and laundry rooms, and wireless internet access in the student rooms, common areas, lounges and multi-purpose rooms. The building exterior will be in keeping with the campus architectural style
  - Project Manager – Elizabeth Frere, 704-687-0558, efrere@uncc.edu
  - Construction Delivery Method – Construction Manager at Risk
  - Designer – Jenkins-Peer Architects
  - Construction Manager at Risk – shortlisted firms include Barnhill Contracting Company, Edifice, Inc. and New Atlantic/Sterling, An Association
  - Construction Phase – Spring 2019 timeframe

- Science Building – this new facility will provide STEM interdisciplinary instructional and research space and will integrate undergraduate instructional and research laboratories, faculty and administrative offices, graduate student work space and collaboration space into a unified center for learning and research
• Science Building – Building Enclosure Commissioning Services (Revised Requirement) – qualification submittals are due by 2:00 PM Thursday, February 15, 2018. For additional information and submittal requirements go to http://facilities.uncc.edu/advertisements
  – Project Manager – Donia Schauble, 704-687-0520, dschauble@uncc.edu

• Softball Indoor Training Facility – design and construction administration for a 5400sf new indoor softball training facility. The proposed facility is to improve and extend practice schedules to remain competitive with other collegiate baseball programs, including Conference USA peers. The softball facility will be located adjacent to the softball field and athletics field house along the first base line and will include four batting lanes and a storage area. Design will require an assessment of space needs and proposed design utilizing a pre-fabricated building structure, mechanical, electrical and civil site work
  – Project Manager – Lisa Lanier, 704-687-0535, llanier@uncc.edu
  – Construction Delivery Method – Single Prime
  – Designer – McMillan Pazdan Smith Architecture
  – Notice To Bidders – sealed bids from licensed GCs will be accepted until 2:00 PM Wednesday, February 28, 2018. A non-mandatory Pre-bid Meeting will be held at 10:00 AM Wednesday, February 7, 2018. Go to http://facilities.uncc.edu/advertisements for additional information
  – Construction Phase – early April 2018 timeframe

• Student Activity Center (SAC) IT Upgrade – design services for the upgrades in the Student Activity Center (Barnhardt Center) and Miltimore-Wallis Athletic Center which will require the enhancement of the network wiring, electrical and cooling of the server rooms to include Category 6 cable, fiber cable for new data closets and associated cabling support infrastructure
  – Project Manager – Lisa Lanier, 704-687-0535, llanier@uncc.edu
  – Construction Delivery Method – Single Prime
  – Designer – Clark Nexsen
  – Construction Phase – March 2018 timeframe

• Sycamore Hall Renovation – design and construction administration services for conversion of the 4 story, approximate 16,975sf residence hall into an office building which will require full interior renovations, replacement of MEP services and selective repairs such as a new roof and general weatherproofing to support continued long term use. The project will also bring the building up to current code and ADA. Project is in Redesign Phase
- Project Manager – Brian Kugler, 704-687-0522, bhkugler@uncc.edu
- Construction Delivery Method – Single Prime
- Designer – Morris-Berg Architects
- Construction Phase – TBD

- **West Substation** – advance planning and design for the addition of a second electrical substation to feed electricity from Duke Energy’s 100 KVA supply located on the west side of campus across W.T. Harris Boulevard to provide only for support of critical loads to our electrical source to ensure fail-safe operation for research activities and business continuity in the event of natural or man-made disasters
  - Project Manager – Lisa Lanier, 704-687-0535, ilanier@uncc.edu
  - Construction Delivery Method – Single Prime
  - Designer – McKim & Creed
  - Construction Phase – mid May 2018 timeframe

**Note:** Dates listed are tentative and subject to change per requirements. Project specific information and/or updates will be posted to [http://facilities.uncc.edu/advertisements](http://facilities.uncc.edu/advertisements). Information about Facilities Management is available at [http://facilities.uncc.edu](http://facilities.uncc.edu). Refer to the **Vendor Information Guide** – [http://facilities.uncc.edu/VendorGuide](http://facilities.uncc.edu/VendorGuide) for information on “doing business with” UNC Charlotte. For additional assistance, contact the University HUB Coordinator, Dorothy Vick, at 704-687-0527 or dlvick@uncc.edu.