

J. Major Capital Projects

Projects Under Construction

Alton Auditorium

This project will renovate and upgrade the 3,948 net square foot area of the Alton Auditorium located in A-Wing. The project includes lighting, HVAC quality, room acoustics, public entry, and the addition of smart classroom technology. Construction is scheduled to be completed December 2008.

Buildings 30, 31 & 32 HVAC Rooftop Units Replacement

The first phase of this project consisted of the replacement of all rooftop HVAC units on Buildings 30, 31 & 32, which has been completed. The second and final phase of this project will take place in December 2008 when 18 replacement geothermal heat pumps will be installed on Building 30 rooftop. These heat pumps will be tied into the new geothermal lines to the Gateway Building and the replacement of new valves for the chilled water lines feeding F-Wing will also take place.

Campus Center

The Campus Center Building will include food service, event and dining facilities, as well as lounges, offices, Student and Campus Center offices, meeting rooms, a small theater and facility support. The project's construction has been split into two (2) phases in order to establish an orderly and efficient schedule. The phases include the following:

Phase I Site Development:

This phase of work will encompass the preparation of the site for the footprint of the new building and staging areas. This phase will include the installation of gas, electric, sewer, and storm water utilities required to support the new structure. This phase of the project has begun and is 80% complete.

Phase II:

This phase of the project will encompass the actual construction of the building. Following the bidding process, it is anticipated that construction will commence January 2009.

Free-To-Be Playground Equipment Upgrade

Bids for the construction phase of this project have been received by the College. In addition to the playground equipment upgrade, the playground will be brought into compliance under the Playground Safety Subcode. The project was reviewed by the State of New Jersey, Department of Children & Families, Office of Licensing, Child Care Centers. Construction is scheduled to be completed in November.

Holocaust Resource Center Addition

The construction portion of this project has begun and is on schedule. The Graduate Office suite renovation is complete. A completion date of December 2008 is anticipated

Housing V - Reforestation

Reforestation has commenced and will be completed during spring 2009. To date, 829 trees have been planted. Coordination between Plant Management and Facilities Planning & Construction is taking place regularly regarding types and times of planting, as well as coordination with the contractor regarding maintenance of the plantings

Nacote Creek Rehabilitation

Located in Port Republic, New Jersey, this building houses the College's marine science teaching and researching facilities, as well as the Coastal Research Center. This project entails the renovation and upgrade of the existing facilities. Construction has begun and is scheduled to be completed in spring 2009.

New Jersey Trails Grant (Bicycle Way-Finding Signage)

This project consists of exterior trail signage to identify a 4-mile intra-campus loop which will provide multiuse recreation for the campus community and its visitors.

Professional Services for Environmental Assessment

A contract has been awarded for professional engineering services that will provide the College with a Site and Utility Survey, a Threatened and Endangered Species Study, as well a Storm Water Management Study. These surveys and studies are necessary for the continued growth of the College's facilities as illustrated in the Facilities Master Plan.

Sports Center Photovoltaic

This project is structured as a public/private partnership. The contractor will build, install, own, operate and maintain the solar photovoltaic array on the Sports Center roof. The College will purchase the electricity at a contractual price. Additionally, the contractor will retrofit the Sports Center arena lighting with energy efficient lighting thus improving light levels and saving energy.

Projects Under Design

Athletic Fields and Parking

This project consists of two (2) irrigated athletic fields with lighting, parking, restrooms, and storage that will be constructed adjacent to the existing baseball/softball fields along Port Republic Road.

L-Wing & C/D-Wing Courtyard Renovations

The College has received and is currently reviewing proposals received for the conversion of the L-Wing pool into academic space. Additionally, the renovation of the underutilized C/D-Wing courtyard will transform this area into academic and student life support space

Signalized Intersection (Traffic Light)

This project will consist of the design for a new traffic signal at the intersection of Jimmie Leeds Road, Vera King Farris Drive and Redwood Avenue. Design will include technical engineering services for plans and specifications to reconstruct the intersection, as well as the installation of a traffic signal and required right-of-way acquisitions. Additionally, the project will include roadway widening, utility coordination, geometric revisions, drainage improvements, signing, resurfacing the intersection and the required environmental permits. This traffic signal will abate increasingly serious life/safety issues that currently exist at these intersections.

Traffic Signal Timing on Jimmie Leeds Road

The College is currently in the process of engaging professional engineering services to provide a traffic study to determine the best traffic signal coordination for Jimmie Leeds Road between Chris Gaupp Road and the Garden State Parkway intersection. The traffic signal timing adjustment would maximize gaps on Jimmie Leeds Road allowing safe maneuvering from side streets onto Jimmie Leeds Road.

Potable Water Feasibility Study

The potable water feasibility study will include a new booster pump system, new fire pump, a new exhaust fan for Building 75, and resurfacing the interior of a 300K tank. Water tanks serve as the main reservoir for the fire suppression system.

Projects Under Study, Programming and Planning

Unified Science Building

The Unified Science Center will be a four-story facility to provide support for the College's science programs. It includes wet and dry teaching laboratories, wet and dry research laboratories, classrooms, computer laboratories, support facilities, including a vivarium and green house, chem. and general storage, storage facilities, shop support, prep rooms, etc., to support the programs of the Division of Natural Sciences and Mathematics. Currently, the project is in the design phase. The Design Team has met with NAMS faculty and staff, as well as other project stakeholders to review the project's sustainable design efforts.

Campus-Wide Signage

This project consists of upgrading the College's signage system which is consistent and reinforces a unified and positive image. Additionally, this signage will provide organized information that provides a clear understanding of the campus, especially for the first time visitor.

Northwest Parking Pavilion

This project consists of the construction of a five-story facility to provide parking for approximately 1,350 vehicles.

Wind Turbine

A 1.5 Megawatt turbine would be 240 feet tall and provide power to the main academic campus. Stockton will perform the required environmental impact evaluations (i.e. wildlife study) with the utmost scientific rigor and under close supervision of the responsible State agencies. A feasibility study will be completed in the near future.