Status of Significant Projects

June 7, 2022

Antonio M. Calcado
Executive Vice President and Chief Operating Officer
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Capital Projects at Rutgers, The State University of New Jersey
1. Bruce and Phyllis Nicholas School of Engineering Student Projects Studio
   Teaching/Research

**Busch Campus**

**Key Information:**

Cost: $7.3 M

Dates:
- BoG Approval Date: February 23, 2021
- Anticipated Completion Date: Spring 2022

Design & Construction Status:
- Construction underway, 80% complete

**Project Description**

The project entails construction of a new single-story 5,000 square foot building. The building has been sited to allow for an addition to the west, should the program require expansion. The building will be the first Net-Zero building at Rutgers - meaning the total amount of energy used by the building on an annual basis is equal to the amount of renewable energy created on the site.

The building will accommodate a launch pad for innovative project development, enhanced student experience and an expansion of Rutgers’ commitment to research and innovation. The facility will offer opportunities for industry-student collaboration on real-world technological challenges and will create an environment that fosters teamwork, originality, and problem-solving and management skills. The dedicated space is adequately sourced and will be a home to student engineering organizations associated with specialized competitive opportunities.
Newark

2. **Student Services One-Stop and Commuter Center**

Project Description

The One Stop Student Services Center (One Stop) at Rutgers University-Newark will represent an integrated and coordinated cross-functional service in the areas of financial aid, student accounts, and registration. The center will serve as a “single point of service” across these areas to promote a progressive, simplified, and consistent student experience and a culture that supports student satisfaction and success. This 22,000 square foot project comprises the renovation of 15,500 square feet and the addition of 6,500 square feet.

**Key Information:**

- **Cost:** $18.0 M
- **Dates:**
  - BoG Approval Date: December 7, 2021
  - Anticipated Completion Date: Summer 2025
- **Design & Construction Status:**
  - Design underway
3. **Brandt Behavioral Health Treatment Center and Residence**

**Health Services**

**Cook Campus**

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**Key Information:**

- **Cost:** $42.5 M
- **Dates:**
  - BoG Approval Date: December 12, 2020
  - Anticipated Completion Date: Spring 2023
- **Design & Construction Status:**
  - Construction underway, 15% complete

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**Project Description**

The Brandt Behavioral Health Treatment Center and Residence will comprise two buildings that provide residences and clinical treatment for up to sixteen (16) clients, as well as daily ambulatory treatment for hundreds of youth from the surrounding communities.

The treatment center will provide space for ambulatory healthcare for both occupants of the residence and clients living off-site but visiting during the day. The one-story 15,600 square foot treatment building will accommodate counseling and socialization spaces, studio therapy spaces (art, music, etc.), and departmental/administrative spaces for the clinical program.

The two-story 26,600 square foot residential building will accommodate sixteen (16) private bedroom suites, interactive kitchen and dining space, fitness space, social spaces – small-scale too large to accommodate all residents, and support functions for the residential program.
@ Newark

4. Medical Science Building

Project Description
This project consists of renovations to provide new medical research laboratories, elevator and fire alarm upgrades, reconfigure and/or expand all medical education spaces, and enhance the exterior appearance of the existing building.

Phase 1 focuses on the schematic design effort and the design development for 650,000 gross square feet of the building and key infrastructure upgrades. These efforts are the first step towards modernizing the building and providing much needed upgrades to the facility.

Phase II of the project built upon the schematic designs from Phase I and moved into design development, particularly with respect to building-wide infrastructure upgrade, selected research, and academic spaces.

Phase III of the project, which will build upon the designs from Phases I and II will include to prepare complete construction plans, pre-construction services, minor renovations, asbestos abatement, and relocations.

Key Information:
Cost: $27.0 M
Dates:
BoG Approval Date: December 2, 2019
Anticipated Completion Date: Summer 2023
Design & Construction Status:
Design underway, 90% complete
Project Description

The project will include assessment, prioritization, design, asbestos abatement (where required), and renovations to buildings and selected site improvements as required to create accessible routes to buildings within public areas of buildings. Improvements to accessible routes (exterior walkways, ramps, entrance doors, and door operators), public lavatories, circulation within major areas of the building, classroom and lecture hall seating, and elevators are likely candidates for prioritization.

Accessibility improvements will enhance experience of students, visitors, faculty, and staff, reduce risk of claims, and increase compliance with state code and federal law. The University’s image will benefit from a proactive program that provides for strategic enhancements.
6. **Fire Safety Improvements**

**Project Description**

This project will include assessment, prioritization, design (where required), and renovations to buildings and select systems improvements as required to upgrade existing systems, provide new infrastructure, and abate conditions highlighted by code-mandated fire safety inspections.

Work will concentrate on areas that have been identified as priorities by University Facilities, University Emergency Services, and the New Jersey Division of Fire Safety.

The primary benefit of the project is enhancement of fire safety in buildings – protection of life and property. Fire safety improvements will provide for safe occupancy, reduce risk of claims, and increase compliance with state code. The University’s image will benefit from a proactive program that provides for strategic enhancements.

**Key Information:**

- **Cost:** $10.0 M
- **Dates:**
  - BoG Approval Date: February 23, 2021
  - Anticipated Completion Date: FY 2026
- **Design & Construction Status:**
  - Implementation underway

**Multiple Campus Locations**
**Project Description**

This project includes continuation of security enhancements that were previously developed. The focus is on retrofit of doors and door hardware that will permit safe egress when necessary and effective shelter-in-place if ever required.

The primary benefit of the project is enhancement of public safety in classrooms and lecture halls adding protection in the event of an active threat.