Prepared for the Committee on Finance and Facilities Board of Governors

Status of Significant Projects

November 21, 2023

Antonio M. Calcado
Executive Vice President and Chief Operating Officer
# Newark

<table>
<thead>
<tr>
<th>Project Description</th>
<th>Budget</th>
<th>Page</th>
<th>Project Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Student Services One-Stop and Commuter Center</td>
<td>$18.0 M</td>
<td>4</td>
<td>Student Services</td>
</tr>
<tr>
<td><strong>Newark Total</strong></td>
<td>$18.0 M</td>
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# New Brunswick

## @ College Avenue

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<tbody>
<tr>
<td>2. Health and Life Science Exchange (HELIX)</td>
<td>$732.0 M</td>
<td>5</td>
<td>Teaching &amp; Research</td>
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<tr>
<td><strong>New Brunswick Total</strong></td>
<td>$740.4 M</td>
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## @ Busch

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<thead>
<tr>
<th>Project Description</th>
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</thead>
<tbody>
<tr>
<td>3. Earth and Planetary Science Lab Renovations</td>
<td>$8.4 M</td>
<td>6</td>
<td>Teaching &amp; Research</td>
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<tr>
<td><strong>New Brunswick Total</strong></td>
<td>$740.4 M</td>
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# Rutgers Biomedical & Health Sciences

## @ New Brunswick

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<th>Project Description</th>
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<th>Project Type</th>
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<tr>
<td>4. Brandt Behavioral Health Treatment Center and Residence</td>
<td>$42.5 M</td>
<td>7</td>
<td>Health Sciences</td>
</tr>
<tr>
<td><strong>Rutgers Biomedical &amp; Health Sciences Total</strong></td>
<td>$69.5 M</td>
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# Multiple Campuses and Off-Site Locations

<table>
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<tr>
<th>Project Description</th>
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<tr>
<td>6. Building and Site Improvements</td>
<td>$10.0 M</td>
<td>9</td>
<td>Infrastructure</td>
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<tr>
<td>7. Fire Safety Improvements</td>
<td>$10.0 M</td>
<td>10</td>
<td>Infrastructure</td>
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<tr>
<td>8. Classroom Access and Security Improvements</td>
<td>$5.0 M</td>
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<td>Student Services</td>
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<td></td>
<td>Budget</td>
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<tr>
<td>9.</td>
<td>Higher Education Grant Funded Programs (not shown on map, page 3)</td>
<td>$ 45.3 M</td>
<td>12 Infrastructure</td>
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<td></td>
<td><strong>Multiple Campuses and Off-Site Locations Total</strong></td>
<td>$ 70.3 M</td>
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<td></td>
<td><strong>Project Total University Wide</strong></td>
<td>$ 898.2 M</td>
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Newark

1. **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.

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**Key Information:**

- **Cost:** $18.0 M
- **Dates:**
  - BoG Approval Date: December 7, 2021
  - Anticipated Completion Date: Summer 2025
- **Design & Construction Status:**
  - Abatement is complete. Construction underway, 4% complete
Project Description

This project is a public private partnership with the city of New Brunswick. Located on a four-acre redevelopment site across the street of New Brunswick Train station. This building will be 573,000 square feet high-tech high-rise with Rutgers occupying a total of 441,000 square feet. Rutgers will be located on floors 2 - 4 (Translational Research), 5 – 8 (RWJMS and Chancellor’s Suite), and 12 (Vivarium). Floors 9, 10, and 11 house the New Jersey Innovation Hub and Core Partner spaces.
Project Description

This project consists of a 3,000-sf dedicated space for a state-of-the-art research laboratory located in the Wright Rieman building on Busch campus. The proposed renovations will provide dedicated space for research conducted by the students, professors and scientists from the Department of Earth and Planetary Sciences (EPS). EPS is a new environmentally controlled lab funded by NSF (National Science Foundation). The labs include Carius Tube Lab, Spike Lab, Trace Metals Lab, Mass Spectrometer Instrument Lab, and Support Spaces. This is an essential part of the analytical backbone of EPS.
4. **Brandt Behavioral Health Treatment Center and Residence**  

**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 youths 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.

**Key Information:**

- **Cost:** $42.5 M
- **Dates:**  
  - BoG Approval Date: December 12, 2020  
  - Anticipated Completion Date: Fall 2023
- **Design & Construction Status:**  
  - Construction underway, 95% complete
5. 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 I 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 the preparation to 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: Fall 2027
- **Design & Construction Status:**
  - Phase III Design underway
Multiple Campuses and Off-Site Locations

6. Building and Site Improvements

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 the experience of students, visitors, faculty, and staff, reduce the 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.
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.
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.
Project Description

Rutgers submitted thirty-seven (37) individual applications for thirty-six (36) projects (one project tapped into two programs), covering all chancellor-led units and enterprise-wide technology needs. Seven (7) projects received funding through the grant awards. The majority of funds were awarded for technology projects, including a Data Center (shown above), and one renovation of educational spaces at Rutgers University-Camden.