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Report Date: 4/23/2020

Office of Facilities Planning, Construction and Management

Bronx Community College

Campus Utility Upgrade, Phase VI Boiler Plant

<table>
<thead>
<tr>
<th>Phase Subphase</th>
<th>Anticipated Completion Current Phase Month/Year</th>
<th>Anticipated Project Completion Month/Year</th>
<th>Current Funding (000s)</th>
<th>Anticipated Project Cost (000s)</th>
<th>Status Updates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre Design Planning</td>
<td>TSB/ TSB</td>
<td>TSB / TSB</td>
<td>$0</td>
<td>$30,000</td>
<td>Design start on hold as per NYC directive due to pandemic.</td>
</tr>
</tbody>
</table>

Phase 6 will complete the campus-wide utility upgrades with the replacement of the central heating plant, consisting of three boilers and ancillary systems.

Projects in Pre-Design

1

Bronx Express, aka Student Success Center

The BCC Bronx Express (Student Success Center) will support the College's mission and strategic plan by offering multiple student services at a single site. The Center is guided by a student-centered philosophy and an expectation of enhancing efficiency, quality of service to students and accountability through the use of technology and restructuring of resources. It will centrally locate Admissions, Financial Aid, Bursar, Advisement, ID Services, Single-Stop and Health Services. Presently, these six access points are in three different buildings. The space will be ADA compliant.

The project will renovate the male and female toilets and showers located in the Alumni Gym basement; which serves the pool located on first floor. Currently, the toilets are in poor condition. The current design of the showers is poor since they lack individual stalls for privacy, and contain poor lighting. In response to the pool upgrade, these toilets and showers will be used heavily. An upgrade to toilets and showers is necessary to accommodate pool users properly.

Loew Hall Accessibility & Elevator

This project will replace the existing Loew Hall elevator, which is antiquated, marginally functional and not fully accessible, and replace the entry/extract doors to provide barrier-free access to the building.

New Hall Data Center Air Conditioning

The BCC Campus MDF server room, located in New Hall, houses all of the main data storage facilities for the entire campus. Currently, the space is poorly cooled, utilizing only window AC units. In response to the campus's growing data requirements, an AC upgrade is necessary to keep the server equipment in this space operating properly.

Ohio Field Track Restoration

Ohio Field is used for a variety of sport and campus activities and is the location of the existing running track which is severely deteriorated. The objective of this project is to replace the existing running track and drainage system.

New Hall Roof - Plaza Roof

Most of Bronx Community College's 30 buildings have roofs which have reached the end of their useful life. Built in 1965, New Hall has two main flat roofs, an upper roof and a lower plaza roof. The upper roof was replaced in 2018. Due to safety concerns, sidewalk bridging has been erected to protect building occupants and the campus community. This project will replace the plaza roofing system and perform associated facade repairs, it will also provide ADA access to front entrances from the campus walk.
This project will create a home for the STEM Resource Center in a currently-vacant 3,500 square-foot area in Meister Hall that had been a TV studio for 13 years.

Fire Alarm replacement in twelve buildings, including Nichols, Bliss, Alumni Gym, Gould, Guggenheim, Philosophy, Loew, Colston, Community, Havemeyer Lab & Annex, Language and Butler Halls. The new systems will include components such as speaker/strobes, which are sound horns for the blind, and light strobes for the deaf.

This project will upgrade existing lighting systems in Meister Hall, Colston Hall, CPH, Nichols and Loew Hall in order to improve system performance and energy efficiency, while considering maintenance and emergency lighting requirements. Meister Hall is the first building to be done.

This project represents part 5 of a multi-phase project. In the first two phases, CUNY installed 2 new chillers with associated auxiliary systems and underground piping infrastructure throughout the northern section of campus. Phase 3 included underground piping infrastructure to the south and west campus loops, which account for 11 buildings on campus. Phase 4 is upgrading the electrical service and continue infrastructure improvements to serve the four buildings on the east portion of the campus. This fifth phase will install new electrical wiring and cabling, transformers, and switch-gear that will allow the College to bring high tension power from Con Edison and transform it down into usable electricity for the campus.

The fire-alarm systems of several buildings on campus have reached the end of their useful life. Many of the existing systems components are no longer available to maintain the systems in working order. The buildings of highest priority are being addressed in this project, including Meister Hall, Gould Memorial Library, New Hall, and Polowczyk Hall. This project will also install a new campus mass-notification system, which will allow the campus security command center, in Loew Hall, to receive notifications if there are any incidences with the campus fire alarm systems. The new systems include components such as speaker/strobes, which are sound horns for the blind, and light strobes for the deaf.

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### Bronx Community College

#### Community & Colston Halls 1111

As per NY City Local Law 11, Community Hall and the pedestrian bridges that connect it to Colston Hall require facade repairs to cast in place concrete elements and window systems.

**2020: Automotive & Fuel Technology**

Patterson Garage, a single story building, will house the Advanced Transportation Technology program. The scope includes interior renovation of the entire building, 5,850 SF, including one smart classroom, 2 offices, a large automotive workshop, ADA restrooms, MEP, and Data/Teal support spaces. Also included are modifications and/or upgrades to five (5) large roll-down garage doors, window replacement with lintel and masonry repairs, and the installation of exterior solar alternative fuel charging stations. This project will obtain a Certificate of Occupancy for the building. Meister Hall will house the Sustainable Fuel and Product Development laboratory on the second floor. (Butler Hall, a three (3) story building, will include new accessible restrooms, and an exterior ramp will be added to make the first floor accessible.) Butler scope was included in the bid documents as an add/alternate. Due to cost limitation the alternate was not accepted.

**2021: Gould Memorial Library Egress Stairs**

The Gould Memorial Library’s 4,200 SF rotunda is a magnificent space and is used by the campus for classes, events, lectures, exhibits, etc. Unfortunately, the rotunda’s capacity is currently limited to 74 persons because there is only one means of egress, through the front doors. The limited occupancy prevents the college from holding events that will hold more than 75 persons, which is a great disadvantage. This project will build a stair to provide a secondary means of egress from the rotunda, increasing the allowable occupancy to nearly 300, making it viable for many more events.

**Student Center Roof Replacement & Façade Repair**

Roscoe Brown Student Center was built in 1954 and is 3 stories tall; Brown Annex, which is attached to the Student Center building, was built in 1964 and is also 3 stories tall. This project will replace the flat roofs on this building and rehabilitate the façade, which is showing signs of deterioration and evidence of water infiltration. Due to safety concerns, sidewalk bridging has been erected to protect building occupants and the campus community.

**Gould Memorial Library Dome Roof & Oculus**

Built in 1898, the Gould Memorial Library is a NYC Landmark and a National Landmark. The roof includes a copper-clad dome with Guastavino tile structure and skylights. In order to historically preserve this structure, restoration is required. This project will make the dome watertight by replacing the copper cladding on the dome, replacing the cupola, make structural repairs to the tile, and replace drains.

**Campus Utility Upgrade Pipe Failures**

This project will replace the three-way valves and piping in 18 campus buildings that were affected by improperly specified ones in a previous Utility Upgrade phase. Associated controls work is also part of the project.

### Projects in Construction

<table>
<thead>
<tr>
<th>Project Description</th>
<th>Phase</th>
<th>Subphase</th>
<th>Anticipated Completion Month/Year</th>
<th>Anticipated Current Phase Month/Year</th>
<th>Current Funding (000s)</th>
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<th>Status Updates</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Community &amp; Colston Halls 1111</strong></td>
<td>Construction</td>
<td>60%</td>
<td>6/2020</td>
<td>6/2020</td>
<td>$1,886</td>
<td>$1,886</td>
<td>Project on hold due to COVID-19 restrictions. Submittal for replacement slate sills ongoing. Work on north side of Community Hall is being coordinated with Ph 5 of the utility upgrade project.</td>
</tr>
<tr>
<td><strong>2020: Automotive &amp; Fuel Technology</strong></td>
<td>Construction</td>
<td>10%</td>
<td>10/2021</td>
<td>10/2021</td>
<td>$8,400</td>
<td>$9,000</td>
<td>On site construction activities on hold due to COVID-19 restrictions. Other activities such as shop drawings, submittals, project filings are continuing. DASNY processing work authorization for Langen for site survey, required for filing.</td>
</tr>
<tr>
<td><strong>Gould Memorial Library Egress Stairs</strong></td>
<td>Construction</td>
<td>40%</td>
<td>12/2020</td>
<td>12/2020</td>
<td>$1,455</td>
<td>$1,917</td>
<td>Per NYS Governor’s direction, construction has been put on hold due to COVID-19 restrictions.</td>
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<tr>
<td><strong>Student Center Roof Replacement &amp; Façade Repair</strong></td>
<td>Construction</td>
<td>90%</td>
<td>8/2020</td>
<td>8/2020</td>
<td>$5,690</td>
<td>$5,690</td>
<td>Per NYS Governor’s direction, construction has been put on hold due to COVID-19 restrictions. Construction is currently 80% complete.</td>
</tr>
<tr>
<td><strong>Campus Utility Upgrade Pipe Failures</strong></td>
<td>Construction</td>
<td>99%</td>
<td>10/2019</td>
<td>10/2019</td>
<td>$651</td>
<td>$651</td>
<td>Project on hold due to COVID-19 restrictions. Only punchlist work remains.</td>
</tr>
</tbody>
</table>

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Report Date: 4/23/2020

Office of Facilities Planning, Construction and Management
Alumni Gym Bridge Replacement

Substantially Completed

Occupied

9/2019

9/2019

$619

$619

Completion of final punch list items pending while construction on campus is on hold per Covid 19 crisis.

The Alumni Gymnasium is a 70,000 square foot, four-story building, built in 1931, which functions as the campus's athletic and physical education facility. It sits at the bottom of a hill adjacent to the campus's main pedestrian walkway. The main entrance from the campus walkway is accessed by a reinforced-concrete bridge which spans over an area below. The concrete of this bridge is spalling in several locations, exposing the reinforcing bars and several large cracks are evident from structural instability. The bridge cannot be repaired and requires replacement. The bridge will be rebuilt as a ramp and be handicap accessible, therefore the front entrance will be ADA compliant.

Projects in Substantially Completed 1

Total # of Projects 20