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| <u>Project</u> | <u>Funding Type</u> | <u>Five-Year Plan Total (\$ 000s)</u> |
|---|---------------------|---------------------------------------|
| Campus-Wide Fire Alarm Replacement | bonded | \$24,505 |
| Campus-Wide Roofing | bonded | \$8,932 |
| Window Replacement Colston-Community Halls | bonded | \$19,000 |
| Technology Infrastructure Modernization | bonded | \$11,000 |
| Campus-Wide Utility Upgrades Ph. 6 | bonded | \$30,000 |
| Alumni Gym Upgrades | bonded | \$9,000 |
| Nichols Hall Infrastructure Upgrade | bonded | \$9,600 |
| Carl Polowczyk Hall Renovation | bonded | \$8,500 |
| Instructional Buildings Infrastructure Upgrades | bonded | \$13,140 |
| Accessibility Upgrades | bonded | \$22,700 |
| Community Hall Renovation | bonded | \$7,000 |
| Guggenheim Hall Envelope | bonded | \$5,000 |
| Campus-Wide Site Rehabilitation | bonded | \$9,400 |
| Five-Year Plan Total | | \$177,777 |

[City Reso-A Requests FY 2019 \(City Council and Borough Presidents\)](#)

| <u>Project</u> | <u>FY 2019 Request (\$ 000s)</u> |
|-------------------------------------|----------------------------------|
| Campus-Wide Utility Upgrades | \$500 |
| Alumni Gym HVAC and ADA Upgrades | \$3,000 |
| Science Lab and Classroom Upgrades | \$400 |
| Reso-A FY 2019 Request Total | \$3,900 |

Statement and Statistics

President Thomas A. Isekenegbe

Bronx Community College (BCC) is an urban community college that serves students of diverse backgrounds, preparations and aspirations by providing them with an education that is broad in scope and rigorous in its standards. The college's mission is to give students the foundation and tools for success, whether they choose to continue their education or enter a profession immediately upon graduation, and to instill in them the values of informed and engaged citizenship and service to their communities.

BCC was founded in 1957 to meet the Bronx's growing need for more institutions of higher learning. The college was initially housed on Creston Avenue and 184th Street in the former home of the Bronx High School of Science. In 1974, the rapidly growing college moved to what was once New York University's uptown campus, a 44.6-acre, tree-lined site overlooking the Harlem River.

Dedicated to the principle that all students have the right to develop their full potential, the college provides an opportunity for everyone to continue educational development without regard to race, ethnic origin, religion, gender, sexual orientation, handicap or income. BCC's mission is to lead the way in providing students with an education that enables them to move with equal facility into productive and rewarding careers or advanced higher-education programs. BCC will graduate students who are prepared to live within, profit from and contribute to a 21st-century global environment marked by diversity, change and expanded opportunities for learning and growth.

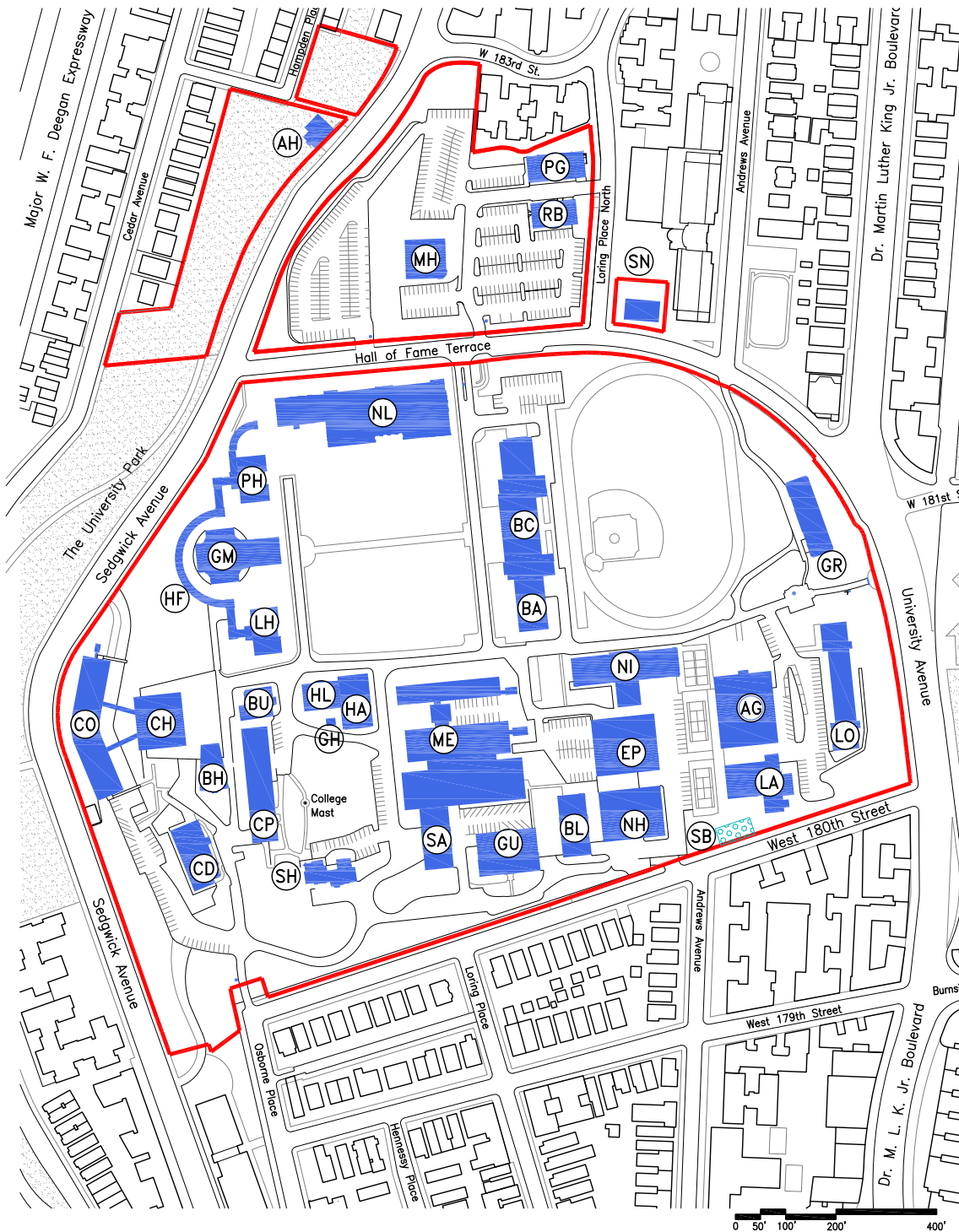
In October 2015, CUNY Chancellor James B. Milliken announced a comprehensive initiative aimed at boosting the success of associate degree students. The initiative includes a full-scale transformation of Bronx Community College into an ASAP (Accelerated Study in Associate Programs) college, enrolling incoming, full-time freshmen into the University's acclaimed ASAP academic support program. This reimagining of Bronx Community College, which has the goal of graduating at least 50 percent of the students within three years, is one of multiple strategies being launched by CUNY in what amounts to one of the most all-encompassing student outcome improvement initiatives in public higher education.

The BCC campus is home to a number of architectural treasures, chief among them are the Gould Memorial Library and the Hall of Fame for Great Americans, both designed by the renowned firm of McKim, Mead & White. These buildings are New York City landmarks and part of the only National Historic Landmark site in the country located on a community college campus.

BCC's goal is to balance preservation of the historic campus facilities with updates to infrastructure and enhancement of program spaces. Construction of Phase IV of the Utility Upgrade project is under way, and this year the renovation of the Alumni Gym pool was completed. Projects in design include a new Bronx Express student services center and the creation of new lab and automotive training space through CUNY's first 2020 program.

| Master Plan / Enrollment Information | | Net Assignable Square Footage (NASF) | |
|---|---------|---|---------|
| Original Master Plan Approved: | 1975 | Owned Occupied: | 691,874 |
| Master Plan Amendment Approved: | 2007 | Owned Vacant: | 4,816 |
| Master Plan Projected FTES: | 7,509 | Leased / Temp: | 34,360 |
| Fall 2016 FTES: | 7,936 | Non-CUNY: | 3,129 |
| Master Plan Approved NASF: | 661,808 | Total NASF: | 734,179 |




| | | | |
|---------------------------------|----|-------------------------------|------------|
| State Senate District: | 33 | City Council District: | 14 |
| State Assembly District: | 86 | City Community Board: | Bronx CB 7 |



BUILDING KEY

- AG ALUMNI GYMNASIUM
- AH ALTSCHUL HOUSE
- BA BROWN ANNEX
- BC ROSCOE C. BROWN STUDENT CENTER
- BH BEGRISCH HALL
- BL BLISS HALL
- BU BUTLER HALL
- CD CHILDREN'S CENTER
- CH COMMUNITY HALL
- CO COLSTON HALL
- CP CARL POLOWCZYK HALL
- EP ENERGY PLANT
- GH GREENHOUSE
- GM GOULD MEMORIAL LIBRARY
- GR GOULD HALL
- GU GUGGENHEIM HALL
- HA HAVEMEYER LAB ANNEX
- HF HALL OF FAME, AUDITORIUM & COLONNADE
- HL HAVEMEYER LAB
- LA LOEW ANNEX
- LH LANGUAGE HALL
- LO LOEW HALL
- ME MEISTER HALL
- MH MacCRACKEN HALL
- NH NEW HALL
- NI NICHOLS HALL
- NL NORTH HALL AND LIBRARY
- PG PATTERSON GARAGE
- PH PHILOSOPHY HALL
- RB RECEIVING BUILDING
- SA SAGE HALL
- SB SERVICE BUILDING (FUTURE)
- SH SOUTH HALL
- SN SNOW HALL

LEGEND

- EXISTING FACILITIES 
- FUTURE FACILITIES 
- PROPERTY LINE 



Bronx Community College

Five-Year Capital Plan FY 2018-19 through FY 2022-23

Projects in priority order / costs in \$ thousands

| Project Name | FY 18-19 Phase Req. | FY 19-20 Phase Req. | FY 20-21 Phase Req. | FY 21-22 Phase Req. | FY 22-23 Phase Req. | Five-Year Need |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------|
| (B) Campus-Wide Fire Alarm Replacement | DC \$8,500 | C \$6,000 | C \$6,000 | C \$4,005 | | \$24,505 |
| (B) Campus-Wide Roofing | C \$6,000 | C \$2,932 | | | | \$8,932 |
| (B) Window Replacement Colston-Community Halls | DC \$6,000 | C \$13,000 | | | | \$19,000 |
| (B) Technology Infrastructure Modernization | DC \$3,000 | C \$3,000 | C \$3,000 | C \$2,000 | | \$11,000 |
| (B) Campus-Wide Utility Upgrades Ph. 6 | | C \$30,000 | | | | \$30,000 |
| (B) Alumni Gym Upgrades | | D \$1,000 | C \$8,000 | | | \$9,000 |
| (B) Nichols Hall Infrastructure Upgrade | | | DC \$9,600 | | | \$9,600 |
| (B) Carl Polowczyk Hall Renovation | | | DC \$8,500 | | | \$8,500 |
| (B) Instructional Buildings Infrastructure Upgrades | | | DC \$3,000 | C \$3,000 | C \$7,140 | \$13,140 |
| (B) Accessibility Upgrades | | | DC \$3,500 | C \$10,000 | C \$9,200 | \$22,700 |
| (B) Community Hall Renovation | | | | DCE \$7,000 | | \$7,000 |
| (B) Guggenheim Hall Envelope | | | | DC \$5,000 | | \$5,000 |
| (B) Campus-Wide Site Rehabilitation | | | | | DC \$9,400 | \$9,400 |
| Subtotal | \$23,500 | \$55,932 | \$41,600 | \$31,005 | \$25,740 | |

Five-Year Plan Total

\$177,777

Project Descriptions

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| <p>(B) Campus-Wide Fire Alarm Replacement</p> <p>This project will replace the outdated fire alarm systems in the college's 34 buildings. The fire alarm systems are becoming increasingly difficult to maintain, and replacement parts difficult to obtain. Eventually, the fire alarm systems will be beyond repair and cease to function (in the event of failure, fire watch services will be provided). Existing funding is being used to address fire alarm systems in the Student Center, Gould Memorial Library, Meister Hall, Polowczyk Hall and New Hall, but the antiquated systems in the other buildings must be replaced. Priority buildings for fire alarm system replacement are Nichols Hall, Alumni Gym, Loew Hall, Gould Residence Hall, Bliss Hall, Altschul House and Colston Hall/Community Hall.</p> <p>Anticipated Completion: January 2025</p> | <p>Total Project Cost</p> <p style="text-align: right;">\$29,500</p> <p>Prior Funding Received</p> <p style="text-align: right;">\$4,995</p> <p>Five-Year Need</p> <p style="text-align: right;">\$24,505</p> <p>Funds to Complete</p> <p style="text-align: right;">\$0</p> |
| <p>(B) Campus-Wide Roofing</p> <p>This project will replace 24 of the roofs on the college's 34 buildings. Roofs typically need to be replaced every 15 to 20 years, but because the college has not had a regular funding stream to do this work, virtually every roof on campus needs to be replaced. Without regular roof replacement, buildings become subject to water infiltration and deterioration. Roof replacement is a critical measure to ensure facility integrity and protect capital investment in the campus. With adequate funding, the 24 roofs will be replaced over the next 10 to 12 years. Existing funding is being used to replace roofs on MacCracken Hall, Gould Memorial Library, Havemeyer Lab, Roscoe Brown Student Center and New Hall. Next priorities for roof replacement include: Meister Hall, Bliss Hall, and Alumni Hall.</p> <p>Anticipated Completion: September 2024</p> | <p>Total Project Cost</p> <p style="text-align: right;">\$25,000</p> <p>Prior Funding Received</p> <p style="text-align: right;">\$16,068</p> <p>Five-Year Need</p> <p style="text-align: right;">\$8,932</p> <p>Funds to Complete</p> <p style="text-align: right;">\$0</p> |

Note: (B) = Major Bonded Project, (R) = Minor Rehabilitation Project
A = Acquisition, D = Design, C = Construction, E = Equipment

Bronx Community College

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| <p>(B) Window Replacement Colston-Community Halls</p> <p>This project will replace the windows in Colston and Polowczyk Halls, which have deteriorated beyond repair and are not energy-efficient. The project also will install ADA-compliant doors in Community, and Polowczyk Halls. The entry doors have deteriorated beyond repair and do not operate properly. These buildings house offices and classrooms and are heavily used.</p> <p>Anticipated Completion: January 2022</p> | <p>Total Project Cost \$19,000</p> <p>Prior Funding Received \$0</p> <p>Five-Year Need \$19,000</p> <p>Funds to Complete \$0</p> |
| <p>(B) Technology Infrastructure Modernization</p> <p>Modernizing the college's network infrastructure will provide an opportunity to correct severe deficiencies of the existing system while improving network performance, stability, resiliency and security to deliver reliable, high-quality services to the college's users into the foreseeable future. The project will provide redundancy in fiber to primary and secondary data centers. The project also will provide distribution and access layer switches to 10 GB per second with power over Ethernet service to all buildings on campus and provide a secondary failover network core switch in the secondary data center at Colston Hall. This new core switch will provide connectivity to the campus in a disaster/failure. The project will also include air conditioning required to maintain viability of this equipment.</p> <p>Anticipated Completion: January 2021</p> | <p>Total Project Cost \$11,000</p> <p>Prior Funding Received \$0</p> <p>Five-Year Need \$11,000</p> <p>Funds to Complete \$0</p> |
| <p>(B) Campus-Wide Utility Upgrades Ph. 6</p> <p>Phase 6 will complete the campus-wide utility upgrades with the replacement of the central heating plant, consisting of three boilers and ancillary systems, and the installation of the final two central chillers and their ancillary systems.</p> <p>Anticipated Completion: September 2020</p> | <p>Total Project Cost \$30,000</p> <p>Prior Funding Received \$0</p> <p>Five-Year Need \$30,000</p> <p>Funds to Complete \$0</p> |
| <p>(B) Alumni Gym Upgrades</p> <p>This project will upgrade Alumni Gym, which is an invaluable academic and recreational resource for the college's students. The project will restore the building envelope and make the building fully accessible by providing an elevator, reconfiguring circulation and upgrading bathrooms showers and lockers for full accessibility. The project will also air condition the building, taking advantage of the new utility lines installed under the Utility Upgrade project for chilled water and medium temperature hot water.</p> <p>Anticipated Completion: January 2022</p> | <p>Total Project Cost \$9,000</p> <p>Prior Funding Received \$0</p> <p>Five-Year Need \$9,000</p> <p>Funds to Complete \$0</p> |

Note: (B) = Major Bonded Project, (R) = Minor Rehabilitation Project
 A = Acquisition, D = Design, C = Construction, E = Equipment

Bronx Community College

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| <p>(B) Nichols Hall Infrastructure Upgrade</p> <p>This project will provide critically needed upgrades to the building's systems: electrical, telecommunications, HVAC and plumbing. In addition, minor architectural modifications will be made to accommodate these system improvements and current use. These improvements will allow Nichols Hall to better serve as a center of activity related to the ASAP program, including testing center, ASAP advisement offices, ASAP administrative offices, First Year Seminar Program Offices and classrooms designed to serve the changing student population as the ASAP program expands.</p> <p>Anticipated Completion: January 2023</p> | <p>Total Project Cost \$9,600</p> <p>Prior Funding Received \$0</p> <p>Five-Year Need \$9,600</p> <p>Funds to Complete \$0</p> |
| <p>(B) Carl Polowczyk Hall Renovation</p> <p>This project will provide critical improvements to one of the larger classroom buildings on campus: Carl Polowczyk Hall. The building contains 20 classrooms and three labs as well as the Physics and Technology Department offices and classrooms, and offices for the Math, Nursing & Allied Health and Radiological Technology programs. The building is more than 50 years old and has had few improvements since its opening. The project will improve accessibility and upgrade building systems, including electrical distribution, heating, cooling and telecommunications, and renovate public spaces and bathrooms, making the building more useful for students, faculty and staff and a more appropriate setting for the pursuit of learning.</p> <p>Anticipated Completion: January 2023</p> | <p>Total Project Cost \$8,500</p> <p>Prior Funding Received \$0</p> <p>Five-Year Need \$8,500</p> <p>Funds to Complete \$0</p> |
| <p>(B) Instructional Buildings Infrastructure Upgrades</p> <p>There is a critical need for improved classroom and lab facilities on campus to better serve students. Nearly all of the campus classroom/lab buildings were built by NYU before 1973. This project will upgrade building systems in the larger classroom buildings including Carl Polowczyk Hall, Bliss Hall, New Hall and Guggenheim Hall. The need is critical because of the transformation of Bronx Community College to an ASAP (Accelerated Study in Associate Programs)-only institution. As the college's successful ASAP program is expanded to all full-time students, there is a critical need for quality instructional facilities and the building infrastructure that supports them, including electrical, telecommunications, and select HVAC and plumbing systems.</p> <p>Anticipated Completion: January 2023</p> | <p>Total Project Cost \$13,140</p> <p>Prior Funding Received \$0</p> <p>Five-Year Need \$13,140</p> <p>Funds to Complete \$0</p> |
| <p>(B) Accessibility Upgrades</p> <p>This project will provide accessible improvements at multiple buildings across the campus to improve access for all students, faculty and staff. This will include comprehensive building accessibility improvements, including upgrade of building entries, vertical circulation, bathroom renovation and other associated accessibility improvements. ADA-compliant elevators will be added to Alumni Gymnasium, Bliss Hall, Meister Hall, Loew Hall, Guggenheim Hall and Gould Memorial Library. The project also includes accessibility upgrades for critical program facilities at-grade, including ramps and entry area reconfiguration, accessible bathroom renovations and associated accessibility improvements at four buildings: South Hall, New Hall, Havemeyer Annex and Sage Hall.</p> <p>Anticipated Completion: January 2023</p> | <p>Total Project Cost \$22,700</p> <p>Prior Funding Received \$0</p> <p>Five-Year Need \$22,700</p> <p>Funds to Complete \$0</p> |

Note: (B) = Major Bonded Project, (R) = Minor Rehabilitation Project
 A = Acquisition, D = Design, C = Construction, E = Equipment

Bronx Community College

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|---|--|
| <p>(B) Community Hall Renovation</p> <p>This project will provide critically needed renovations to Community Hall, which has had few improvements since it opened 50 years ago. The project will provide upgrades to the mechanical, electrical, plumbing and telecommunications systems in the building, including air-conditioning the first floor, which has no cooling in the summer and contains the largest public assembly space on campus. The project also will demolish the former offices of the bursar at the second floor, thereby improving circulation and providing a multipurpose space to serve as student lounge, meeting and activity space consistent with the college's 2007 Master Plan. The project will provide for full ADA-accessibility and make improvements to the exterior of the building as required by Local Law 11.</p> <p>Anticipated Completion: July 2024</p> | <p>Total Project Cost \$7,000</p> <p>Prior Funding Received \$0</p> <p>Five-Year Need \$7,000</p> <p>Funds to Complete \$0</p> |
| <p>(B) Guggenheim Hall Envelope</p> <p>This project will provide critically needed upgrades to Guggenheim Hall. This will include removal and replacement of existing roofing, flashings and roof drains at all three levels of roofing. The project will rebuild the parapet around the top roof and lowest roof and replace coping stone. Exterior masonry will be restored and repointed. All windows and rusted lintels will be replaced. Access to the building will be improved by replacing the exterior entrance stairs with a concrete entrance ramp and stair which will provide safe and compliant access. Plumbing upgrades will include replacement of the building's domestic hot and cold water risers that are at the point of failure, jeopardizing the continuing function of its bathroom facilities.</p> <p>Anticipated Completion: January 2024</p> | <p>Total Project Cost \$5,000</p> <p>Prior Funding Received \$0</p> <p>Five-Year Need \$5,000</p> <p>Funds to Complete \$0</p> |
| <p>(B) Campus-Wide Site Rehabilitation</p> <p>This project will rehabilitate the sidewalks, paved surfaces and deteriorating masonry steps leading to many of the buildings on campus. Site conditions pose tripping hazards and other safety concerns. The project will be coordinated with installation of light poles, security cameras and signage.</p> <p>Anticipated Completion: January 2025</p> | <p>Total Project Cost \$9,400</p> <p>Prior Funding Received \$0</p> <p>Five-Year Need \$9,400</p> <p>Funds to Complete \$0</p> |

Bronx Community College

City Reso-A Requests FY 2019 (City Council and Borough Presidents)

In priority order / costs in \$ thousands

| | |
|---|--|
| <p>Campus-Wide Utility Upgrades Phase: CE</p> <p>The college inherited NYU's Bronx campus in 1973. Until recently, little has been invested in the aging campus infrastructure. For the college to continue to operate at its present location, critical upgrades must be made to the cooling, heating, electrical and telecommunications infrastructure. This project will benefit all students, faculty and staff by providing electrical distribution infrastructure to buildings across the campus and building a new transformer vault at the southeast corner of the campus. This request is for additional funding to continue this important project.</p> <p>Anticipated Completion: January 2021</p> | <p>FY 2019 City Request \$500</p> <p>State match \$500</p> |
| <p>Alumni Gym HVAC and ADA Upgrades Phase: DCE</p> <p>This project will upgrade Alumni Gymnasium, to include: installation of an elevator to make the gym ADA-accessible and roof-mounted air conditioning to allow for athletic and recreational programs throughout the year. The project will build on the opportunity for cost effective air conditioning provided by a previously funded project that connected the building with central chilled-water infrastructure. Also, the project will replace the fire alarm system, gym floor and bleachers.</p> <p>Anticipated Completion: January 2022</p> | <p>FY 2019 City Request \$3,000</p> <p>State match \$3,000</p> |
| <p>Science Lab and Classroom Upgrades Phase: DC</p> <p>This project will provide upgraded science facilities in Meister Hall, which is the center for STEM education on campus but has not been renovated since it was built 50 years ago. This project will upgrade approximately 2,000 square feet on the fourth floor to create a modern and expanded biology lab and new science tutoring lab. These improved and expanded facilities will reduce crowding and improve conditions in classes in biology and medical lab technology courses which are critical to multiple majors.</p> <p>Anticipated Completion: January 2021</p> | <p>FY 2019 City Request \$400</p> <p>State match \$400</p> |
| <p>City Reso-A Request FY 2019 Total \$3,900</p> | |