Managed Summer Project List - 2016

5N-112 and 2N-006 <u>ASAP Expansion</u> – Created waiting area and new advisor offices in 5N-112 and as part of the renovation, combined this area directly to ASAP offices in 5N-113. New flooring and cubicles to accommodate eight advisors. Converted one classroom, 2N-006, into two smart classrooms seating 48 and 27 students respectively. Work comprised of constructing wall separating the space into two classrooms, 006 and 007 and included installation of relocated smart pedestals, projectors, white boards, phone and data lines pulled, new floor, painting, installation of new doors and locks, and modifications to HVAC system. New tablet chairs on order. Design work and construction was completed by in-house staff. Funded by ASAP construction grant.

1A-406 – The Lorraine & Gordon DiPaolo Board Room. Funded by a gift from Dr. and Mrs. DiPaolo. The renovation will include new technology and media upgrades to provide improved communication with conferencing. Renovation includes new carpet installation, sound absorption panels, microphone and speaker system, video conferencing, and conference table and chairs for improved flexibility of room usage. Project work combination of in-house staff and outside contractors. Contractor work commenced September 6.

2S-117 – The renovation required splitting the lab to create the two offices and re-orienting the seating to maintain the same capacity. The offices are now designated as 2S-116 A & B, the computer room is 2S-116. Work included extensive complete rewiring for the computers, changes to the ceiling and lighting grid, painting and all new electrical and data runs, new doors and locks for the offices. Designed in-house; project completed by IT and Facilities staff. Funded from Facilities OTPS. Project completed.

1P-116 – Renovation of conference room. New carpeting installed, furnishing and upgrades to technology, installation of three monitors. New conference tables and chairs on order. Delivery expected mid-September. All work completed in-house. Funded by Center for the Arts.

3N-107 – Con Edison Trading Room, Phase I. Designed in-house. Reconfiguration of seating, extensive electrical work, new furniture. Work done by in-house staff as well as outside contractor. Phase II to be completed during Winter break and will include a glass corridor wall. Funded by Con Edison.

2M Renovation, Phase I – Ongoing construction with tremendous progress made of the interior space to create ten classrooms. Existing elevator and stairwells deconstructed, sheetrock installed on interior walls. Foundation work on west and south side of building completed, electrical conduit piping and trenching for utilities completed. HVAC piping being run. Critical Maintenance Capital funded.

2A Administrative Computer Room – New air conditioning system installation, near completion. Reso A funded.

1R – Reconstruction of perimeter skylights, and the installation of gutters and leaders. CUNY/Capital funded.

6S Chemical Waste and Storage Lab Reconstruction – Renovating the space for increased safety and efficiency includes a remodeled office area, fume hoods for the consolidation of chemicals and chemical waste as well as the construction of a dedicated fire rated exhaust system. Construction began in Spring 2016 and is expected to take up to one year to complete. DASNY/Critical Maintenance funded.

Additionally, the Buildings and Grounds Facilities Department painted eight offices with combined outside contractor and in-house painters.

Active and Upcoming Projects:

2M Classroom Project – CUNY 2020 – Phase 2 is in design to provide faculty offices, seminar and classrooms as well as meeting spaces.

1M Fuel Tank Project – Ready to begin construction, this project will provide the campus with two 25,000 gallon above ground fuel oil tanks replacing the existing 65,000 gallon underground tank. The tanks will be enclosed with a brick façade to emulate the brick surrounding the Central Plant Cooling tower.

Electric Substation – CUNY and CSI have retained O'Brien and Gere to design a state of the art electric substation. The new substation is being designed in accordance with the Campus Master Plan expansion including the 2M building, IHPCC, and additional footage planned for both the Library and Camus Center. Bidding is scheduled for December 2016, contract award expected Spring 2017, and construction beginning late Fall 2017 – DASNY/Capital Funded.

Sports and Recreation Facility –The College of Staten Island has been designated as the host site for the NYS Mesonet project, a weather station to be installed on the Sports and Rec Center. In January 2014, the Department of Homeland Security established the New York State Early Warning Weather Detection System. The centerpiece of the system is the New York State Mesonet, a network of 125 weather stations across the state. Each site will measure temperature, humidity, wind speed and direction, pressure, radiation, and soil information.

Lightning Protection – Three major roof replacement projects are substantially completed. The flat roofs on buildings 1C, 1P and 1R have been replaced. As part of this project, the existing lightning protection for each of the buildings was removed and is now undergoing a replacement. In order to safely ground the new system, each of the buildings electrical power will be disabled while the new surge protectors are being installed. The Library building was successfully completed in August. The work in Buildings 1C and 1P will take place in October 2016.

Site Hardscape and Gutter installation – This project is to redesign and landscape the entrance plazas in four academic buildings and install gutters and leaders to capture water run-off for irrigation. Also included is the installation of gutters and leaders on Buildings 1A, 2A and 3A. Construction starting in Winter 2016/2017. DASNY/Critical Maintenance capital funded.

120 Stuyvesant – With the recent approval of the Lease, construction should be commencing October 2016. This project will add nine classrooms and a computer lab, with a student lounge and office for student support services. This new satellite site is conveniently located at Staten Island's transportation hub in St. George and is expected to open for the Spring 2017 semester.

Loop Roadway Replacement – The deterioration of the original Campus Loop Road requires the replacement of all three miles of road surface. The survey work has been completed, with 100% documents bidding anticipated by the end of 2016 with construction to begin Summer 2017. DASNY/Critical Maintenance capital funding

Site Lighting – The nearly 1000 walkway, parking lot and roadway light pole fixtures have been replaced with energy efficient LED lighting. While the initial phase of the project was completed last year, the College had continued to experience problems with underground wiring which was not part of the original scope of work. CSI is working with CUNY and DASNY to identify the problems and make repairs.

Public Safety Security Upgrades – The first phase of the renovation to the Public Safety Office in 2A-108 has been complete. Phase 2, which will renovate the existing muster room into a State of the Art command center, is currently out to bid for a construction contractor. It is anticipated that construction work will begin in the late Fall 2016.

Additional projects include: Willowbrook Mile, Media Screening Room, Soccer Field lighting, Dean of Education Office, new office within Registrar's Office, embedded advisors office in 5N, and Track & Field upgrades.