

# **THE CITY UNIVERSITY OF NEW YORK FY 2006-07 to FY 2010-11 CAPITAL BUDGET REQUEST**

CUNY is the Nation's largest urban university, comprised of 11 senior colleges, 6 community colleges, a graduate school, a law school and a school of biomedical education. More than 223,000 students are enrolled in degree credit courses, and another 247,000 are enrolled in adult and continuing education courses at campuses located in all New York City boroughs.

CUNY traces its beginnings to the founding in 1847 of the Free Academy, which later became The City College, the first CUNY College. According to New York State Education Law, CUNY is "supported as an independent and integrated system of higher education on the assumption that the university will continue to maintain and expand its commitment to academic excellence and to the provision of equal access and opportunity for students, faculty and staff from all ethnic and racial groups and from both sexes." The law requires CUNY to "remain responsive to the needs of its urban setting and maintain its close articulation between senior and community college units."

The facilities at CUNY's 19 modern campuses throughout the five boroughs of New York City include the traditional and the innovative. More than 280 buildings on close to 26 million square feet of space include state-of-the-art computer centers, science and language laboratories, gymnasiums, theaters, greenhouses, astronomy observatories, and many more features. The Baruch College William and Anita Newman Vertical Campus on East 25th Street is the largest vertical campus facility in the city—approximately 775,000 gross square feet. The College of Staten Island's bucolic 204-acre park-like campus is the largest college campus in New York City. The York College campus is the site of the \$85 million Food and Drug Administration's Northeastern Regional headquarters, where students are offered opportunities for study and internships.

This document is the University's Capital Budget Request for the five-year period of FY 2006-07 through FY 2010-11. This Capital Building Program was developed by the Colleges and the Central Office with broad participation of administrators, faculty, staff and students. The projects requested emanate from approved college master plans, and from ongoing condition assessments of the existing building stock. This five-year plan includes funding for projects already started as well as new construction. The images on the following pages illustrate both types of projects identified within this request.

## CUNY Advanced Science Research Center & City College Science Building

City College South Campus

Architect: Flad & Associates / Kohn Pedersen Fox Associates

### CUNY-Wide Advanced Science Research Center

Phase I of the CUNY-Wide Advanced Science Research Center (CASRC) project will construct a new 189,000 GSF shared research facility to support the concept of an integrated university by providing state-of-the-art laboratories for the University's top research faculty in one location. The research performed in the CASRC will incorporate technology in the areas of nanoscience, photonics, and bio-sensing.

A Project Labor Agreement (PLA) with a Guaranteed Maximum Price (GMP) will be used on this project instead of Wick's Law. A fast-track design effort is underway and construction start is planned for Fall 2006.

### City College Science Building

City College's Science Division currently occupies facilities that cannot be cost-effectively renovated to support research at the College. The New Science Facility will address this need by providing an additional 200,000 GSF of research space. The building will be designed and constructed in tandem with the CASRC; the two facilities will be separate entities with shared core science facilities and amenities.



*Shown here are initial conceptual drawings of possible locations of CASRC Phases I & II and CCNY Science Building (dark blue) and possible future development of City College's south campus.*

- |   |                        |   |                                  |
|---|------------------------|---|----------------------------------|
|  | Science Buildings      |  | Residence Hall (in construction) |
|  | Future Residence Halls |  | Existing Buildings               |
|  | Academic Building      |  | Student/Faculty Amenities        |

## Brooklyn College

West Quad

Architect: Rafael Viñoly Architects



*View of back side of new West Quad Building with outdoor athletics*

The West Quad facility, a new 91,000 NASF building called for in the College's Master Plan, will consolidate student services and will provide instructional and research spaces for physical education. Construction start is planned for December, 2005.

## City College

Marshak Building

Architect: Ahuja Priya Architects



*Rendering of new façade for Marshak*

The Marshak Building, which primarily houses City College's sciences and athletic facilities, will receive structural and mechanical repairs and be reprogrammed under this project.

## City College

School of Architecture Renovation

Architect: Rafael Viñoly Architects



*Model of the renovated Y Building for the School of Architecture*

The existing 104,880 GSF “Y” Building will be renovated to create a home for the CCNY School of Architecture, Urban Design and Landscape Architecture (SAUDLA). It will provide classrooms, a library, design studios, computer-aided design labs, faculty and administrative offices, and student and faculty lounges. Construction start is planned for Spring 2006.

## Hunter College

Roosevelt House

Architect: Polshek Partnership LLP



*Roosevelt House*

The Sara Delano Roosevelt House has been a part of the Hunter College campus since 1943. This historic landmark building will be renovated to accommodate programs that will benefit both the Roosevelt legacy and Hunter College, including a public policy institute. Construction is scheduled to start in February, 2006.

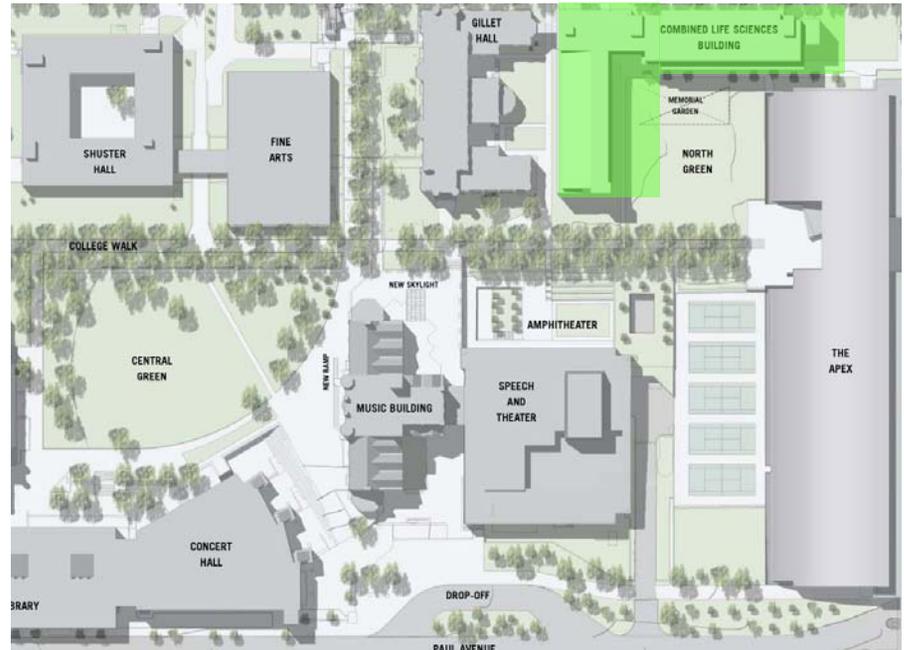
**John Jay College of Criminal Justice**  
Building Expansion Project  
Architect: Skidmore Owings Merrill LLP



*Conceptual view of Expansion*

A new academic facility will be built adjoining the College's Haaren Hall Building, to create a unified college campus on one city block. The approximately 625,000 GSF addition will contain classrooms and lecture halls, laboratories, faculty offices, an instructional resource center, and student/faculty lounges. Construction start is planned for Spring 2006.

**Lehman College**  
New Science Facility  
Architect: Perkins + Will



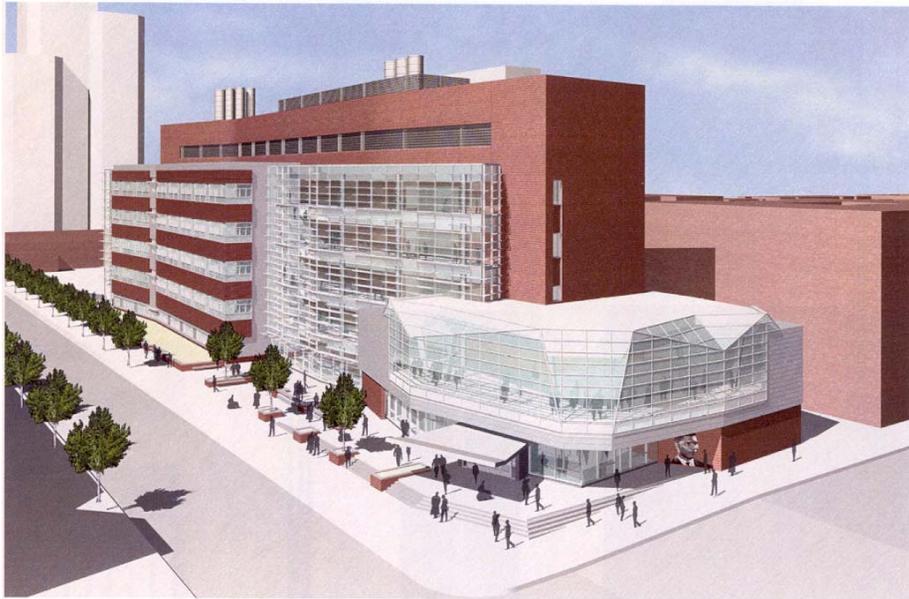
*Site of the New Science Facility at Lehman College*

This project will create a modern science facility of a combined 185,000 GSF that will include laboratories for teaching and research, science learning centers, offices, and a research facility. The funded Phase I will construct approximately 55,000 GSF. Design kickoff is scheduled for October, 2005.

## Medgar Evers College

Academic Building I

Architect: Polshek Partnership LLP & Roberta Washington Architects



This new 194,000 GSF building will provide Medgar Evers College a complete range of state-of-the-art instructional spaces, faculty offices and support facilities. Construction is scheduled to begin in Spring 2006 and occupancy of the building is scheduled for January 2009.

## Medgar Evers College

Student Services Building and Business School

Architect: Gruzen Samton LLP



The recently completed 44,500 GSF Student Services Building and Business School provides the College with classrooms, a computer lab, a 74-seat lecture hall, and offices for the Business School and Student Services.

## New York City College of Technology

Academic Building I

Architect: to be determined



NYC Tech's Master Plan called for Klitgord Hall to be demolished to make way for a mixed use, 477,000 GSF facility. A public/private development partnership is being pursued in an effort to leverage available real estate resources to support this project. The photo on the left shows the existing Klitgord Building; the photo on the right is a side view of Klitgord that shows the potential floor area ratio (FAR) of the site.

## Queens College

Science Upgrades

Architect: Mitchell Giurgola Architects



*Rendering of planned addition to Remsen Hall*

This project will begin to address the College's science facilities needs. Phase I will construct a 26,000 GSF addition to Remsen Hall to house the College's chemistry labs. Vacated space will then be renovated to house some of the less infrastructure-intensive chemistry uses.

## York College

Child Care Center

Architect: Buttrick White & Burtis LLP

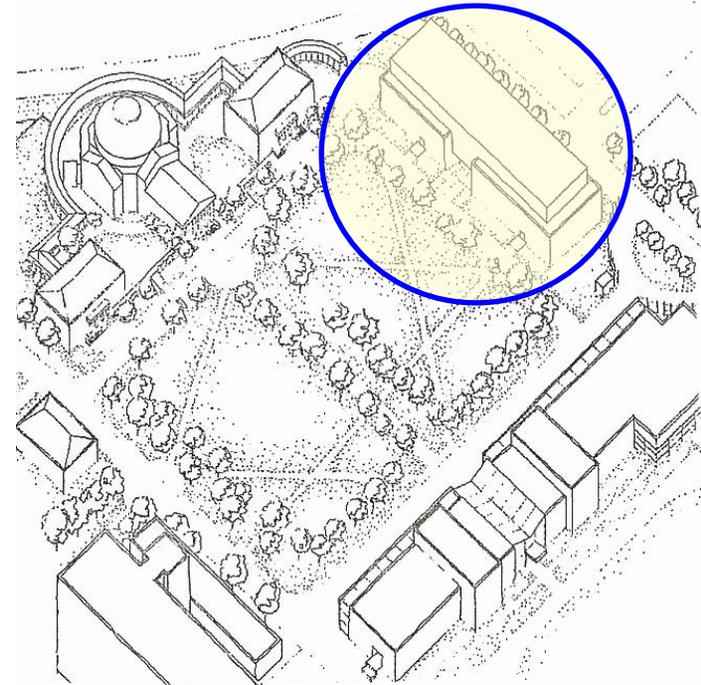


The York College Child Care Center, shown under construction above, incorporates the façade of the historic St. Monica's Church. The 10,000 GSF Center will provide a facility for the care of up to 110 children. It will have playroom and study areas, outdoor playgrounds, a food service area, and office and support spaces.

## Bronx CC

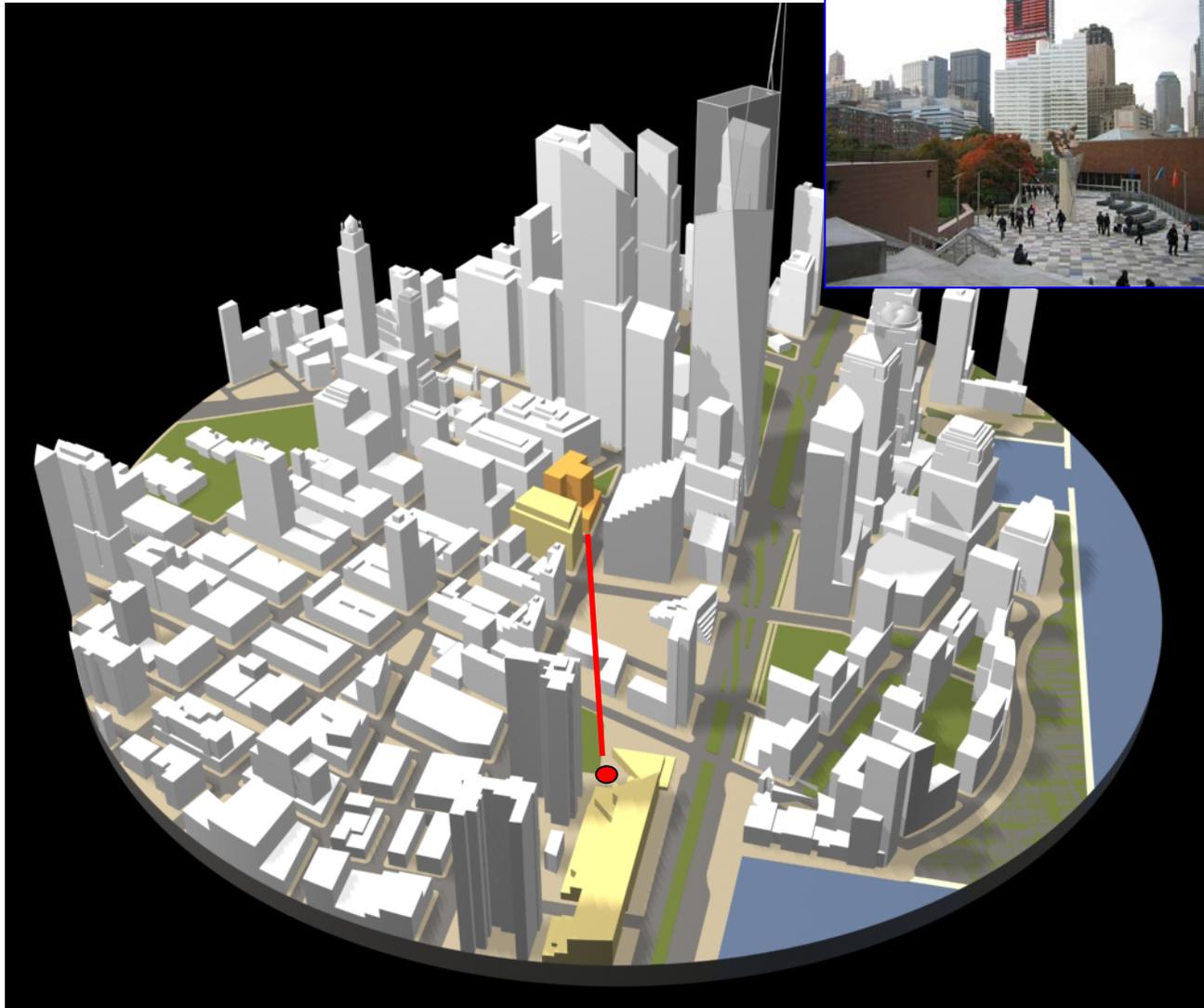
North Instructional Building

Architect: Robert A.M. Stern Architects



A new, 84,000 GSF facility will be constructed at Bronx Community College that will house instructional and support space, a new library, and study areas and learning centers. The building will complete the north quadrangle of the campus, as shown on the map. Design will start this year and construction start is planned for 2007.

**Borough of Manhattan Community College**  
Fiterman Hall Replacement  
Architect: Pei Cobb Freed & Partners Architects LLP



The original Fiterman Hall was irreparably damaged on September 11, 2001. This project will construct a new, mixed-use 377,000 GSF facility that will include instructional and support space.

The schematic and photo show the view corridor from the College's Chambers Street Building south toward Fiterman Hall and future Ground Zero redevelopments. Fiterman Hall is shown in orange.

**Hostos Community College**  
500 Grand Concourse  
Architect: Goshow Architects



*Renovated lobby in 500 Grand Concourse Building*

The scope of this ongoing phased project includes asbestos abatement, roof replacement, bringing bathrooms into compliance with ADA, installation of new lighting in classrooms, upgrading the elevators and existing mechanical, electrical, plumbing and cooling/heating systems. The dental clinic was recently relocated and expanded so as to be accessible from the newly renovated ground floor lobby.

**Kingsborough Community College**  
Roof Replacement  
Architect: Superstructures Engineers and Architects



*Marine Academic Center*

This project will replace many of the college's building roofs to provide a leak-free environment. The roof of the Marine Academic Center (MAC) is the first priority for this project.

## LaGuardia Community College

"One Stop Shop" Student Center

Architect: Einhorn Yaffee Prescott Architecture & Engineering

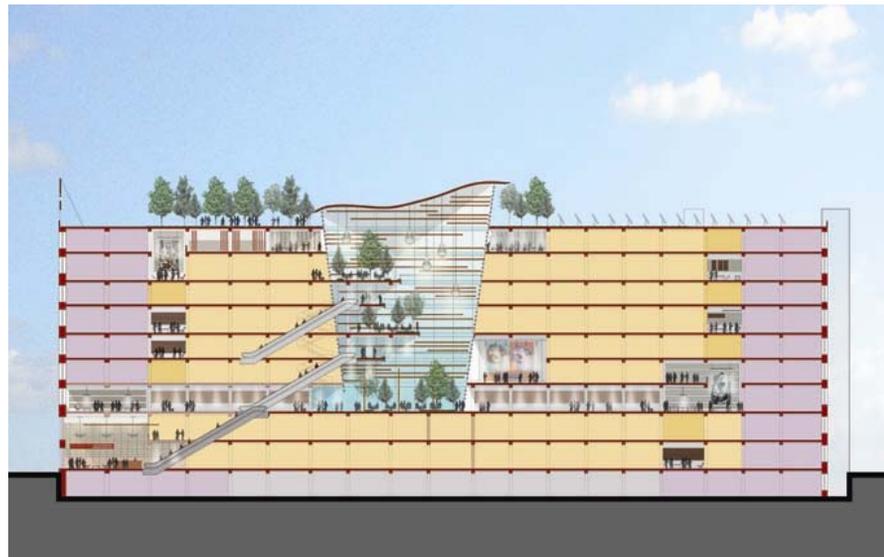
Center 3 Master Plan

Architect: Helpern Architects

Renovation of the Center 3 Building for college functions is to be phased as funding becomes available. Phase I, recently completed, provides a new "One Stop Shop" Student Services Center. Phase II will upgrade the building's infrastructure, including vertical transportation and mechanical systems, along with further development of program spaces.



*Completed "One Stop Shop" Student Center*



*Preliminary Conceptual Section of Center 3 as per Master Plan*

## Queensborough Community College

Holocaust Center

Architect: Thanhauser Esterson Kappell Architects



*Site of future Holocaust Center at campus*

The Holocaust Center at Queensborough has outgrown its current space. This project will provide a 7,000 GSF addition to the College's Administration Building that will contain expanded exhibition space and house the Holocaust Center's library collection.

## City College

Student Residence Hall

Architect: Design Collective Inc. / Goshow Architects



*Rendering of future Student Residence Hall*

The new Student Residence Hall, in construction now, is an "off-budget" partnership between CUNY/City College and Capstone Management, the future manager of the facility. The 179,000 GSF Residence Hall will contain 600 beds. Completion is planned for August, 2006.