

**Manhattanville in West Harlem  
Implementation Plan Report  
October 15, 2013 Submission**

**Final Declaration Reference and Key Data**

Section Number: 5.07 (c)(xxv)(F)

Page Number: 59

Obligation Trigger: Acquisition by ESD or CU of all Initial Stage 1 Condemnation Parcel(s)

Obligation Start Date: March 12, 2012

Obligation End Date: March 12, 2037 (25 Years from Commencement of the Center's Full Operation)

Status: In Compliance

**Obligation**

The Center shall include information about construction schedules, safety and mitigation for the Project. Columbia shall also provide a community alert system to notify subscribers about construction issues and a 24-hour hotline to provide callers with timely and regularly updated information about construction activity and employment opportunities related to the Project, and include the GPP Monitor on any related e-mail list serve. (6 of 6 services provided by the Center identified in Declaration item number 5.07 (c)(xxv).)

**Process**

Information on project construction and construction related activities are available through the Columbia Employment Information Center (CEIC) for local residents who visit and/or call the Center. The Center invites visitors/callers to contact the University's 24/7 hotline hosted by Columbia University Facilities (CUF) at 212-854-2222 for any questions regarding construction activities. During the Center's regular business hours (Monday - Friday, 9:00am - 5:00pm), staff are available to answer questions and provide information related to construction activity and employment opportunities. After regular business hours, the Center has instituted an automated system at 212-851-1551 that provides callers with the option to obtain general information about the Center, an option to obtain information on construction activities (automatic redirect to the Facilities Construction Hotline), and an option to obtain information about construction related job opportunities. The system automatically turns on after regular business hours each day and turns off at the beginning of each business day.

Columbia University also has a construction activity alert system that users can subscribe to at [http://neighbors.columbia.edu/pages/manplanning/proposed\\_plan/updates.html](http://neighbors.columbia.edu/pages/manplanning/proposed_plan/updates.html). Subscribers are alerted of construction activity through the issuance of two week notices called "Manhattanville in West Harlem Campus Plan: Construction Activities for the Next Two Weeks" as well as monthly newsletters called "Growing Together: Monthly Newsletter for Columbia University's Manhattanville in West Harlem Development". These construction notices and newsletters are also available in hard-copy at the Columbia Employment Information Center.

**External Communications**

Please see Annual Community Outreach and Communications Plan for upcoming year.

**Evidence of Compliance**

1. Link to subscribe to notifications about construction issues and copies of construction schedules, safety and mitigation notices
2. Construction hotline telephone number (212-854-2222)
3. Link to Jobs at Columbia (JAC) for listing of CU jobs

Monitor Notes

## Columbia Employment Information Center (CEIC)

**Link to subscribe to notifications about construction issues and copies of construction schedules, safety and mitigation notices:**

[http://neighbors.columbia.edu/pages/manplanning/proposed\\_plan/updates.html](http://neighbors.columbia.edu/pages/manplanning/proposed_plan/updates.html)

The screenshot shows the official website for the Manhattanville in West Harlem project. At the top, there's a banner featuring the Columbia University logo and the text "Manhattanville in West Harlem". Below the banner, a navigation bar includes links for HOME, PLANNING, DESIGN & CONSTRUCTION (which is highlighted in yellow), COMMUNITY ENGAGEMENT, JOBS AND OPPORTUNITY, FAQ, and NEWS AND RESOURCES. The main content area is titled "PLANNING, DESIGN & CONSTRUCTION". Under this title, there are several sections: "Construction Updates", "Development Plan", "Design Goals", "Environmental Sustainability", "Zoning Information", "Planning Team", and "Jerome L. Greene Science Center". The "Construction Updates" section contains sub-sections for "Construction Updates", "Two-week Look Ahead" (covering weeks of September 23 and September 30, 2013), "What is happening", "Abatement and Demolition", "Slurry Wall and Foundations", and "Structural Steel". Each of these sub-sections lists specific projects or activities. To the right of the main content area, there's a sidebar with a form for signing up to receive construction updates, a section for "Current Construction Activity" with links to "April 2013 Construction FAQ (pdf)" and "April 2013 Construction Update (pdf)", and sections for "Slurry Wall and Foundation", "Abatement and Demolition", "Manhattan Valley Viaduct Preparation Work", "Construction Activity Archive", and "Construction Schedule". The "Construction Schedule" section provides a detailed description of the initial phase of development.



# Growing Together

Monthly Newsletter for Columbia University's  
Manhattanville in West Harlem Development

**C**olumbia's long-term plan for the old Manhattanville manufacturing area will revitalize the four former industrial blocks from 125th/129th to 133rd Street between Broadway and 12<sup>th</sup> Avenue, and three small blocks along the east side of Broadway from 131st to 134th Street, into an environmentally sustainable and publicly accessible center for academic and civic life woven into the fabric of the West Harlem community.

## Project Scope

The initial phase of development will include the Jerome L. Greene Science Center, the Lenfest Center for the Arts, a new home for the Columbia Business School, and an academic conference center. Later phases will emphasize interdisciplinary scholarship, including biomedical engineering, nanotechnology, systems biology, and urban and population studies, as well as housing for graduate students and faculty.

## Current Construction Activity

### Abatement and Demolition

Abatement and demolition is ongoing at select vacant University-owned buildings within the blocks bordered by 12th Avenue, West 132nd Street, Broadway and West 129th Street.

- Demolition of building on south side of West 131st Street will commence in September 2013.

### Slurry Wall and Foundation

We are currently in Phases 1A and 2 of the project, which include excavation, slurry wall (concrete perimeter wall), and foundation (part of the structural system that supports the buildings) geotechnical borings, and utility relocation on the blocks bounded by West 130th Street, 12th Avenue, and West 125th/129th Street, west of Broadway.

- Phase 1A: Completed the installation of 62 slurry wall panels.
- Phase 2: 116 slurry wall panels will be installed.

### Jerome L. Greene Science Center

Steel framing, metal deck installation, concrete placement, waterproofing work. The construction hoist is in use.

## What to Expect

Although contractors carefully stage construction activities to minimize disruption to the surrounding community, the nature of construction work is such that some disruptions will occur. The community should expect the following in the coming months:

- Regular work hours are 7:00am - 6:00pm Monday through Friday
  - Additional work hours, until 10pm on weekdays, may be required to complete concrete pours that began during regular work hours. These extended work hours could occur several times a week (Monday-Friday).
  - Saturday work hours: 8:00am - 6:00pm
  - Sunday work hours: 8:00 a.m. to 5:00 p.m.
- Closure of certain traffic lanes, parking lanes, sidewalks and crosswalks, including:
  - West 129<sup>th</sup> Street: One westbound traffic lane and the south sidewalk will be maintained during this phase of the work.
  - West 130<sup>th</sup> Street between Broadway and 12<sup>th</sup> Avenue will be closed beginning the week of September 2nd.
  - West 131<sup>st</sup> Street will be reopened on the week of September 2nd.

More specific information about construction impacts can be found in our weekly construction updates at [campusplan.columbia.edu](http://campusplan.columbia.edu). Please note that construction activities are subject to change based on field conditions. We appreciate the patience and cooperation of everyone who is temporarily inconvenienced by these projects.

*(Over)*

## Community News

### Local High School Interns Gain Experience at Columbia



On Friday, August 9<sup>th</sup>, nearly 30 Columbia University employees joined 15 interns at the closing celebration of the 2013 Columbia University Manhattanville High School Summer Internship Program. The teenagers gave presentations highlighting key skills learned from their summer experience. More than 150 youth applied for the five-week paid summer internship. The successful applicants from the local community worked throughout the University in positions supporting a range of programs from communications and research to planning and engineering. The interns also visited Columbia University Medical Center's Cardiac Center and Diabetes Center, attended a résumé workshop, and attended several panel discussions to learn about the construction of the Columbia University Manhattanville campus, Operations and Capital Projects management at the University.

### Community Announcement

We invite you to a Union Construction Job Fair on Tuesday, September 10, 2013. This job fair is for minority, women, and local union workers to meet subcontractors hiring for Columbia University construction projects including the new Manhattanville campus development. For more information on this event, please visit <http://facilities.columbia.edu/columbia-hosts-job-fair-union-construction-workers>



Jerome L. Greene Science Center looking northwest

### Sustainable Partnerships



## Jobs and Opportunities

### Employment Opportunities

Job opportunities are currently limited as we are in the initial phases of our vision. Major trade unions working on the site currently include Laborers (locals 731, 78 and 79), Operating Engineers (locals 14 and 15) and Dock builders (local 1456). As the project progresses, we expect additional opportunities for people with a wide range of skills and experience in the coming years.

We are working with our construction partner McKissack & McKissack to assist those interested in employment with construction firms currently working at Columbia. For more information, please contact McKissack's [Office of Community Employment](#) at 646-276-0979.

### Bidding Opportunities

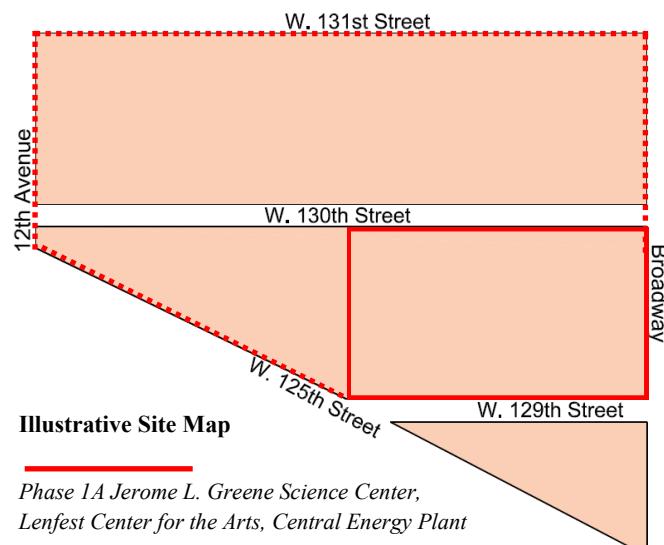
If you are interested in construction contracting opportunities, visit <http://campusplan.columbia.edu> for upcoming bid opportunities.

## Newsletter & Updates Distribution

This newsletter and our weekly construction updates will be available on the web at <http://campusplan.columbia.edu> and at various locations at the project site and throughout the Manhattanville area.

## Contact Information

Should you have questions about construction activity, call the Columbia Facilities Services Center at (212) 854-2222, 24 hours a day, 7 days a week, or e-mail [projx@columbia.edu](mailto:projx@columbia.edu). For more project information and to sign-up for our e-mail updates visit [campusplan.columbia.edu](http://campusplan.columbia.edu).



Illustrative Site Map

Phase 1A Jerome L. Greene Science Center,  
Lenfest Center for the Arts, Central Energy Plant

Phase 2 Slurry Wall





# Creciendo Juntos

Boletín Mensual de la Universidad de Columbia  
para Manhattanville en el Campus de West Harlem

**E**l plan a largo plazo de Columbia para la que antiguamente era el área de manufactura de Manhattanville, va a revitalizar las anteriormente industriales cuatro manzanas desde la calle 125/129 hasta la calle 133, entre Broadway y la Avenida 12, y tres pequeñas manzanas a lo largo del lado este de Broadway, desde la calle 131st hasta la calle 134, convirtiéndolas en un centro ambientalmente sostenible y de acceso público para la vida académica y cívica, tejido con las fibras de la comunidad del Oeste de Harlem.

## Alcance del proyecto

La primera fase del proyecto incluirá el Centro de Ciencias Jerome L. Greene, el Centro para las Artes Lenfest, un nuevo local para la Escuela de Negocios de Columbia, y un centro para conferencias académicas. Las fases posteriores harán hincapié en los estudios interdisciplinarios, como la ingeniería biomédica, la nanotecnología, la biología de sistemas, y los estudios urbanos y de población, así como viviendas para estudiantes de postgrado y profesores.

## Actuales Actividades de Construcción

### Reducción y Demolición

La reducción y demolición continúa en algunos edificios vacíos propiedad de la Universidad dentro de las manzanas limitadas por la avenida 12, la calle 132, Broadway y la calle 129.

- La demolición del edificio ubicado en el lado sur de la calle 131 comenzará en septiembre de 2013

### Muro de Contención y Base

Actualmente estamos en las fases 1A y 2 del proyecto, las cuales incluyen excavación, construcción del muro de contención (muro perimetral de hormigón) y construcción de la base (parte del sistema estructural que soporta los edificios) perforaciones geotécnicas y reubicación de utilidades públicas en las manzanas delimitadas por la calle 131, la avenida 12 y las calles 125th/129th, al oeste de Broadway.

- La fase 1A: Completar la instalación de 62 paneles del muro de contención.
- Fase 2: 116 paneles del muro de contención serán instalados.

### Centro de Ciencias Jerome L. Greene

Colocación de los encofrados de acero, instalación de la cubierta metálica, colocación del hormigón, trabajos de impermeabilización. El elevador de la construcción está funcionando y en uso.

## Qué Se Puede Esperar

Aunque los contratistas planean cuidadosamente dividir en etapas las actividades de construcción para reducir al mínimo las molestias a la comunidad que rodea a la construcción, la naturaleza del trabajo de construcción es tal que algunas inconveniencias se van a producir. La comunidad debe esperar que las siguientes situaciones se presenten en los meses venideros:

- Las horas regulares de trabajo son: 7:00 AM. - 6:00 PM., de lunes a viernes
  - Horas adicionales de trabajo, hasta las 10:00 PM los fines de semana, puede que sean necesarias para terminar el vaciado del hormigón para el muro de contención que se haya iniciado durante las horas regulares de trabajo. Estas horas adicionales pueden ocurrir varias veces en la semana (de lunes a viernes).
  - Las horas de trabajo de los sábados son: 8:00 AM – 6:00 PM
  - Las horas de trabajo de los domingos son: 8:00 AM – 5:00 PM
- El cierre de ciertos carriles de tráfico, carriles de estacionamiento, aceras y pasos peatonales incluyendo:
  - En la calle 129: Un carril de tráfico en dirección oeste así como la acera peatonal del lado sur se mantendrán cerrados durante esta fase de la obra.
  - La calle 130 entre Broadway y la avenida 12 será cerrada comenzando la semana del 2 de septiembre.
  - La calle 131 será reabierta en la semana del 2 de septiembre

Información más específica sobre los impactos de la construcción se puede encontrar en nuestras actualizaciones semanales sobre la construcción visitando <http://campusplan.columbia.edu>. Por favor tenga en cuenta que las actividades de construcción están sujetas a cambios basados en las condiciones del campo. Agradecemos la paciencia y la cooperación de todos los que experimentan inconveniencias temporales causadas por estos proyectos.

(continúa detrás)

## Actualización de septiembre 2013

## Noticias Comunitarias

Los estudiantes de pasantía de una escuela secundaria de la comunidad adquieren experiencia en Columbia



El viernes, 9 de agosto cerca de 30 empleados de la Universidad de Columbia se unieron a 15 estudiantes de pasantía para celebrar la clausura del Programa Manhattanville de Pasantías de Verano para Escuelas Secundarias de la Universidad Columbia 2013.

Los adolescentes presentaron ponencias destacando las habilidades aprendidas en su experiencia de verano. Más de 150 jóvenes aplicaron para poder participar en el programa de pasantías de verano de cinco semanas pagadas.

Los exitosos candidatos de la comunidad local trabajaron a través de toda la Universidad en puestos que ofrecían diversos programas, desde comunicación e investigación hasta planificación e ingeniería. Los internos también visitaron el Centro de Cardiología del Centro Médico Columbia University y el Centro de Diabetes, asistieron a un taller sobre la preparación de currículos y asistieron a varios paneles para aprender acerca de la construcción del campus Manhattanville de la Universidad de Columbia, sobre Operaciones y Gestión de Manejos de Proyectos de Capital de la Universidad.

### Anuncio Comunitario

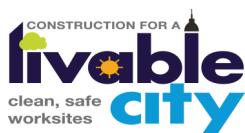
Le invitamos a una Feria de Empleos con el Sindicato de la Construcción, el Martes, 10 de septiembre 2013. Esta feria de trabajo es para las minorías, las mujeres y los trabajadores de los sindicatos locales para que puedan reunirse con los subcontratistas que ofrecen empleos para los proyectos de construcción de la Universidad de Columbia, incluyendo el desarrollo del nuevo campus de Manhattanville. Para obtener más información sobre este evento, por favor visite <http://facilities.columbia.edu/columbia-hosts-job-fair-union-construction-workers>



Centro de Ciencias Jerome L. Greene vista hacia el noroeste

### Alianzas Sostenibles

Plan Certificado  
Con LEED ND  
Etapa 1 Platino



## El Empleos y Oportunidades en la Construcción

### Oportunidades de Empleo

Las oportunidades de empleo actualmente están limitadas ya que estamos en las fases iniciales de nuestra visión. Sindicales actualmente trabajando en el sitio incluyen Laborers (Locales 731, 78 y 79), Operating Engineers (Locales 14 y 15) y Dock Builders (Local 1456). A medida que el proyecto avance, esperamos la creación de numerosas oportunidades para personas con una amplia gama de habilidades y experiencias en los próximos años.

Estamos trabajando con nuestro socio de construcción McKissack para asistir aquellos interesados en trabajar con compañías de construcción que actualmente trabajan en Columbia. Para mas información, contacte la [Oficina de Empleo en la Comunidad](#) o visite la [el Centro de Información de Empleo de la Universidad de Columbia](#) para un formulario de referencia de construcción.

### Oportunidades de Licitación

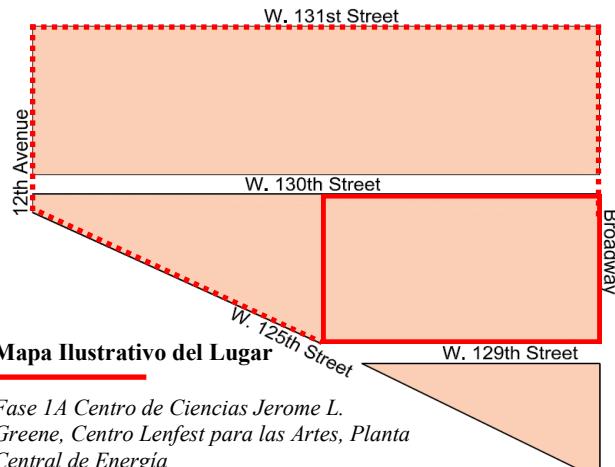
Si usted está interesado/a en las potenciales oportunidades de contratos de construcción, visite la página <http://campusplan.columbia.edu> para las oportunidades de licitación venideras.

## Distribución del Boletín y Avisos de Anticipación

Este boletín y las notificaciones previas de todas las actividades de construcción venideras estarán disponible en la siguiente página de internet <http://campusplan.columbia.edu>, y en varios lugares en el sitio del proyecto y en toda la zona de Manhattanville.

## Información de Contacto

Si tiene cualquier pregunta sobre las actividades de construcción, le invitamos a que llame al Centro de Servicios a Facilidades de la Universidad de Columbia al (212) 854-2222, 24 horas al día, 7 días a la semana, o que nos envíe un correo electrónico a los Servicios de Negocios para la Construcción de Facilidades de la Universidad de Columbia a la dirección projx@columbia.edu. Usted puede también encontrar información actualizada sobre el proyecto en la página [campusplan.columbia.edu](http://campusplan.columbia.edu).



Mapa Ilustrativo del Lugar

Fase 1A Centro de Ciencias Jerome L. Greene, Centro Lenfest para las Artes, Planta Central de Energía

Fase 2 Muro de Contención





Deidre Chong, 5 years at Columbia Facilities

 COLUMBIA UNIVERSITY  
FACILITIES

CALL  
4-2222

## Now There Is One Number for All of Your Facilities Needs

**CALL  
4-2222**

Call the new Facilities Services Center at x4-2222, the new phone number for facilities services and information, campus-wide.

Call 4-2222 to:

- Report maintenance and housekeeping problems
- Request special Facilities services
- Follow up on the status or billing of an existing request
- Ask about Facilities programs, and how to obtain planning, design, engineering, or construction services

 COLUMBIA UNIVERSITY  
FACILITIES



Mark Cabaroy, 18 years at Columbia Facilities

 COLUMBIA UNIVERSITY  
FACILITIES

CALL  
4-2222

## Construction Questions?



Call the Columbia University Facilities  
Services Center at 212-854-2222  
24 hours a day, 7 days a week



E-mail [projx@columbia.edu](mailto:projx@columbia.edu)

[www.neighbors.columbia.edu](http://www.neighbors.columbia.edu)

## Construction Job Referrals

As a service to those interested in employment with construction firms currently working at Columbia, the University has developed a referral process to provide its construction partners with information on potential employees.



Complete the referral application online  
at <http://facil.columbia.edu/cref>



Visit the Columbia University Employment  
Center at 3180 Broadway (just south of  
West 125th Street)

## Construction Contracting Opportunities

For more information on construction contracting opportunities, contact Columbia University Facilities at:



[projx@columbia.edu](mailto:projx@columbia.edu)



<http://facilities.columbia.edu>

## Columbia Employment Information Center (CEIC)

Link to Jobs at Columbia (JAC) for listing of CU jobs:

<https://jobs.columbia.edu/applicants/jsp/shared/frameset/Frameset.jsp?time=1335193183562>

The screenshot shows the Columbia University Human Resources Employment Opportunities page. The header features the Columbia University logo and navigation links for CU Home, CU Human Resources, CLMC Human Resources, and Job Opportunities. The main content area has a dark blue sidebar on the left containing links for HOME, SEARCH OPEN POSITIONS, CREATE MASTER APPLICATION, LOGIN, and HOW TO APPLY. The main content area includes a welcome message, instructions for new and returning users, information on equal opportunity employment, local hiring, disability accommodations, NCAA statement, and a Clery Act notification. The footer contains copyright information for Columbia University.

**Welcome, and thanks for your interest in a career with Columbia University!**

Please see the menu on the left for links to key information.

**New Users**

- To search for administrative and staff positions, click the Search Open Positions link at left. For academic and research officer positions, please visit [RAPs at Columbia](#) or [HERC](#).
- To apply for a job, click the Create Master Application link at left, then follow the directions.
- Do not create more than one master application. The system will allow you to apply to multiple positions from the same master application.**

**Returning Users**

- Click Login, and enter your username and password
- This enables you to:
  - Edit and/or update your existing master application.
  - Apply to new jobs without re-entering your master application information.
  - Review the status of positions you have applied to.

**Equal Opportunity Employment**  
Columbia University is an [Equal Opportunity and Affirmative Action employer](#). It is committed to a workforce of faculty and staff that reflects the diversity and talent of New York City, the larger metropolitan area, and the nation. It is also committed to a working and learning environment supportive of its faculty and staff in their pursuit of productive and fulfilling professional and personal lives.

**Local Hiring**  
Columbia University is committed to the hiring of qualified local residents.

**Disability Accommodations**  
Columbia University provides reasonable accommodations to qualified individuals with disabilities who can perform the essential functions of the position. If you need a reasonable accommodation for any part of the application and hiring process, please notify: Manager of Return to Work Program, Office of Human Resources at [hrdisability@columbia.edu](mailto:hrdisability@columbia.edu). Decisions on granting reasonable accommodation will be made on a case-by-case basis.

**NCAA Statement**  
As a member of the National Collegiate Athletic Association (NCAA) and the Council of Ivy Group Presidents (Ivy League), it is imperative that members of the Columbia University community, in all matters related to the intercollegiate athletics program, exhibit the highest professional standards and ethical behavior with regard to adherence to NCAA, Conference, University, and Department of Intercollegiate Athletics and Physical Education rules and regulations.

**CLERY ACT NOTIFICATION OF AVAILABILITY OF ANNUAL SECURITY REPORT TO PROSPECTIVE EMPLOYEES AND STUDENTS**  
Columbia University prepares an annual security report which is available to all current and prospective employees and students. The report includes statistics for the three previous years concerning reported crimes that occurred on campus, in certain off campus buildings or property owned or controlled by Columbia University, and on public property within, or immediately adjacent to and accessible from, the campus. The report also includes institutional policies concerning campus security, such as policies