



RECOVERY ——— TO ——— RESILIENCY

NYCHA'S SUPERSTORM SANDY RECOVERY PROGRAM

Carleton Manor

Recap

- When Hurricane Sandy hit on October 29th, 2012, residents in over 750 NYCHA buildings, including Carleton Manor, lost essential services such as electricity, elevators, heat and hot water.
- NYCHA responded by negotiating a historic grant with the Federal Emergency Management Agency (FEMA) to not only repair the sites but to rebuild better, safer, and smarter.
 - NYCHA fought for every dollar and received the funds in December 2015. Since then, we've worked as fast as possible to safely begin permanent repairs.
- NYCHA's Sandy Recovery Team has made community engagement a priority for all Sandy projects.
 - Since 2014, the Sandy Outreach Team has engaged Carleton Manor residents approximately 100 different times by attending community events, conducting weekly phone calls, and canvassing door to door.
- We are here today to provide another project update and discuss the upcoming construction work.

Funding

- The Federal Emergency Management Agency (FEMA) provides funds to repair damage at Presidentially Declared Disaster areas, such as New York City after Hurricane Sandy.
- In 2015, NYCHA received a historic grant from FEMA after years of difficult negotiations.
- NYCHA received the funds to repair damage caused by Hurricane Sandy across 33 sites and to better protect them against future storms. The scope of work for each site required approval from FEMA before the funds were awarded.
- Unfortunately, FEMA funding cannot be used to repair damage inside of apartments or buildings unless the damage was caused by Hurricane Sandy.

Scope of Work

- The proposed scope of work for the site includes:
 - Standby generator to provide the entire building with full power in the event of an outage;
 - New building to house boiler equipment and standby generator above the flood elevation to ensure residents do not lose essential services during future storms;
 - Replacement of site lighting and underground conduits;
 - Site restoration (sidewalks, fencing, pathways) of Sandy-damaged areas as well as any areas affected by construction;
 - Restoration of Sandy-damaged portions of mechanical, electrical and plumbing systems;
 - Full roof replacement;
 - Closed-circuit television (CCTV) cameras and layered access systems to improve site security;
 - Dry flood-proofing to protect building in flood-prone areas;
 - Restoration of architectural features (repainting walls, replacing entry doors, renovating lobbies, replacing light fixtures) and hardware damaged by flooding;
 - Abatement and restoration of building crawlspaces;
 - Restoration of the playground surface and play structures damaged by Sandy.

Carleton Manor Proposed Site Plan



Boiler / Generator Building Addition

Southeast View



Next Steps

- The design plans for Carleton Manor have been completed.
- NYCHA has selected D&B Engineers and Architects as the construction manager and AWL Industries as the construction contractor for the permanent Sandy repair work at this site.
- Construction is expected to begin in December 2016.
 - Barring bad weather or unforeseen delays, construction will take 18 to 24 months to complete.
- We will return to Carleton Manor throughout the construction period to update residents on the status of the project.

Sandy Section 3 Team



- Pre-Apprenticeship Programs
- Union Apprenticeship Training
- Administrative Opportunities
- Adult Education Resources
- Financial Planning Resources

Questions? We're available after the meeting! Or give us a call at 718.218.1517. Don't miss out!

Thank You

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Community Outreach for NYCHA's Disaster Recovery, Sandy Program Unit

212.306.8532

disaster.recovery@nycha.nyc.gov