DEVELOPMENT INFORMATION

GOWANUS

Total Buildings: 16
Buildings benefiting from FEMA funding: 12
Property Size: 12.57 acres
Building heights: 4-14 stories

Legend
- Gray: Existing Funded Buildings
- Orange: Back-up Generators
- Blue: Boiler Plants
- Green: Landscaping
- Brown: Playground & Sport Court
- Yellow: Community Centers & Childcare Centers
- Gray: Pavement

Map of GOWANUS showing various developments and facilities.

Observations:
- There are 16 total buildings benefitted from FEMA funding.
- The property size is 12.57 acres.
- Building heights range from 4 to 14 stories.

Contact Information:
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PROJECT SCOPE

Resiliency
- Investment in green infrastructure by DEP to include: four (4) precast concrete paving areas, four (4) underground storage / infiltration chambers, one (1) bio-retention area, and replacement of multiple catch basins
- Install new storm sewers and manholes associated with the underground storage / infiltration chambers

Safety
- Install new security cameras, per funding availability
- Install upgraded door security access systems, per funding availability
- Replace exterior site lighting fixtures and bulbs

Development Improvements
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Building Improvements
- Repair/Replace MEP at buildings 1, 2, 4E, 5-9, 11E, 11W, 12 and 14: replace existing vacuum pumps, damaged heating valves, damaged low-pressure steam and condensate pipe insulation
- Install new ventilation in new automatic transfer switch rooms and in new and existing electrical rooms at existing buildings to provide electrical service
- New current transformer cabinets, main distribution panels and automatic transfer switches
- Replace sump pumps, install new back water valves and house traps on sanitary mains, floor drains, domestic hot water heater repairs, new gas piping distribution to generators at roof
- Replace roofs of residential buildings 1, 2, 4E, 5-9, 11E, 11W, 12 and 14
- Replace and/or repair doors, door frames, and hardware damaged by water
- Remove hazardous materials and clean building crawl spaces

Energy
- Install full backup power generators at the roofs of buildings 1, 2, 4E, 5-9, 11E, 11W, 12 and 14
- Implement sitewide energy and sustainability measures