

AEG New York Stakeholder Challenge:

February 6th, 2020

Silverstein Properties Inc.

Impacts of Hurricane Sandy



SILVERSTEIN PROPERTIES
INC.

A photograph of a dark, empty city street at night. The street is flanked by tall, dark buildings. In the distance, a city skyline is visible under a dark sky, with some lights glowing. The street is wet, reflecting some of the ambient light. The overall mood is quiet and urban.

SILVERSTEIN PROPERTIES
INC.



McGraw Hill
Construction

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Construction
1-800-RNCA

SILVERSTEIN PROPERTIES

Post Sandy Resiliency Measures

- Adoption of Presray system
- Gasketed doors
- Annual drills which familiarize staff with emergency procedures
- Relocation and enhancement of critical infrastructure – generator quick connection
- Expanding attic stock to include locomotive cable and connectors
- Critical Contractors list with rapid response service providers
- Special priority based contacts – generators, oil
- Enhancement of communication infrastructure

FUTURE HOME OF
ALD O. PERELMAN
PERFORMING
ARTS CENTER

SILVERSTEEL
PROPERTIES INC.

FLOOR



SILVERSTEIN PROPERTIES INC.

Dual Fuel Boilers and Generators

- Continue to be a key component of commercial, retail and residential resiliency

Need for New Technology

- Cost/space efficient high-density battery storage
- More efficient solar cells
- INNOVATION

Regarding Resilience & Critical Infrastructure, to enable NYC's 2050 Carbon Goals, we must first address the versatility of fossil fuels as an alternative source of energy and critical component to resiliency.