Is New York City organized for a terror attack?

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NYC DISASTERS
- 8.4 million people
- 3 islands and a peninsula
- 50 ft above sea level
- Unreinforced masonry buildings
- Ancient and underground electrical system and rail tunnels

NYC DISASTERS
- 9/11
- West Nile Virus outbreak
- Anthrax attacks
- Flight 587 disaster
- Northeast Blackout of 2003
- Tower crane collapses
- Blizzards, heat waves
- US Air Flight 1549
- H1N1 Pandemic
- B/N/QN Tornado
- Hurricane Sandy
- LIC Blackout

Southern Manhattan in The Dark

What are our risks?
What are our risks?

“Most important failure was one of imagination”
“Low probability, high consequence”

-- THE 9/11 COMMISSION REPORT, Final Report of the National Commission on Terrorist Attacks Upon the United States, July 22, 2004

Cyberterrorism

Mass Casualty

September 18, 2016

Bio Terrorism

Emergency Management + Enterprise Resilience
Emergency Management + Enterprise Resilience

Protocols
...simultaneous execution of a variety of activities in the first 20 to 60 minutes determines whether the response succeeds or fails.

Incident Command System
...needed to manage less predictable, more dynamic needs after the first 30 to 60 minutes

Speed to Scale Challenge

Coordinated Response

Hospital EOC

New York City EOC

New York State EOC

Drills and Exercises

Command and Control, Coordination, and Communication

Radio
Satellite phone
EM/ER TEAM

- Brad Gair
- Vice President for Emergency Management and Enterprise Resilience
- Marg Verbeek
- Director of Emergency Preparedness
- Kelly McKinney
- Director of Emergency Management Operations
- Mitch Simon
- Director of Business Continuity and Resilience
- Fred Reich
- Senior Emergency Manager
- Alex Timlin
- Senior Emergency Manager
- Joe Picciano
- Senior Emergency Manager
- Christopher Neurath
- Senior Emergency Management Specialist
- David Bernstein
- Emergency Management Specialist
- Kate Belfi
- Senior Emergency Management Specialist

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