# Lessons Learned From 9/11

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# Port Authority of New York and New Jersey

#### Airports

- Teterboro
- Kennedy International
- La Guardia
- Newark International
- Ports
  - Port Newark
  - Port Elizabeth
  - Howland Hook Marine Terminal
  - Auto Marine Terminal

#### Port Authority of New York and New Jersey

PATH rapid transit Port Authority Bus Terminal Interstate Crossings George Washington Bridge Lincoln Tunnel Holland Tunnel Bayonne Bridge Goethels Bridge Outerbridge Crossing







AA Flight 11 Hit the North Tower

#### **South Tower Blast**





#### Difference between Management and Leadership

#### Secondary Impacts

Uncertainty
People dislocated
Interstate crossings closed
PATH shutdown
Commercial flights grounded
Port closed

#### Most Important Asset:

#### PEOPLE

Some more fragile than others
 Need to recognize stress

# Communications, Communications, Communications

# List of employees kept off-siteTelephone net



#### **Alternative Operations Site**

Prior planning
 List of employees and communications at site
 Location known to staff

#### Need to Improvise

Empower managersCut red tape



#### Keep Staff Informed

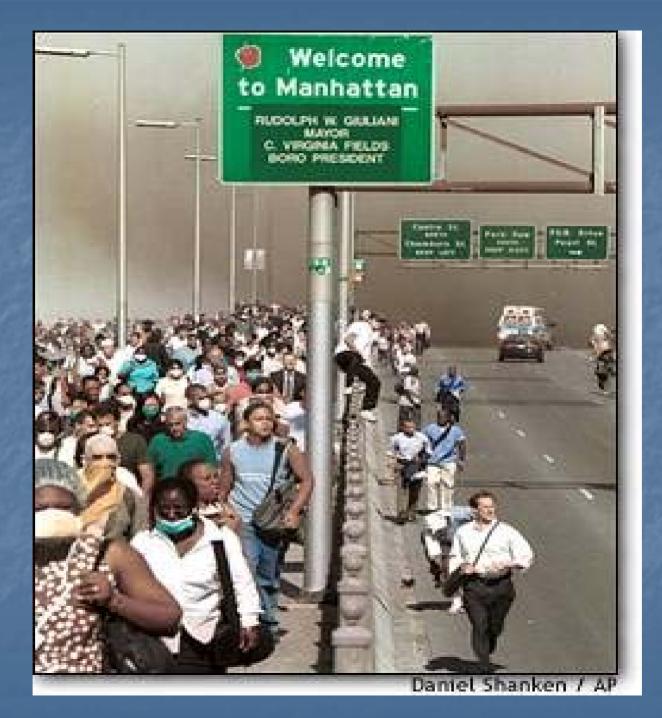
Tendency toward information containment
Good for morale
Necessary for coordination
Need for feedback

### **Continued Operations**









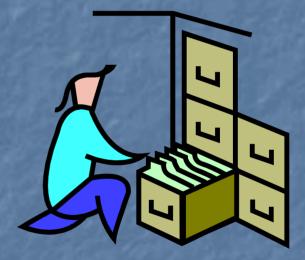
#### Computers

Back up data
Remote internet connections
Availability of hardware



#### Records

Records off site
Blueprints of facilities
Insurance information
Leases and contracts



#### Procurement

Possible need to suspend bidding
 Continued need for financial accountability

#### Insurance

Legal, financial and political concern
Annual review of all insurance
Exclusions and exceptions?
Need for immediate information regarding coverage

#### **Public Relations**

Dreadful distractionSpeak with one voice





#### **Prior Planning**

Saves lives
Evacuation drills
Information off site

### Leadership Principles

## The End