

New York City Disaster

Student: Lee Mai
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Damage



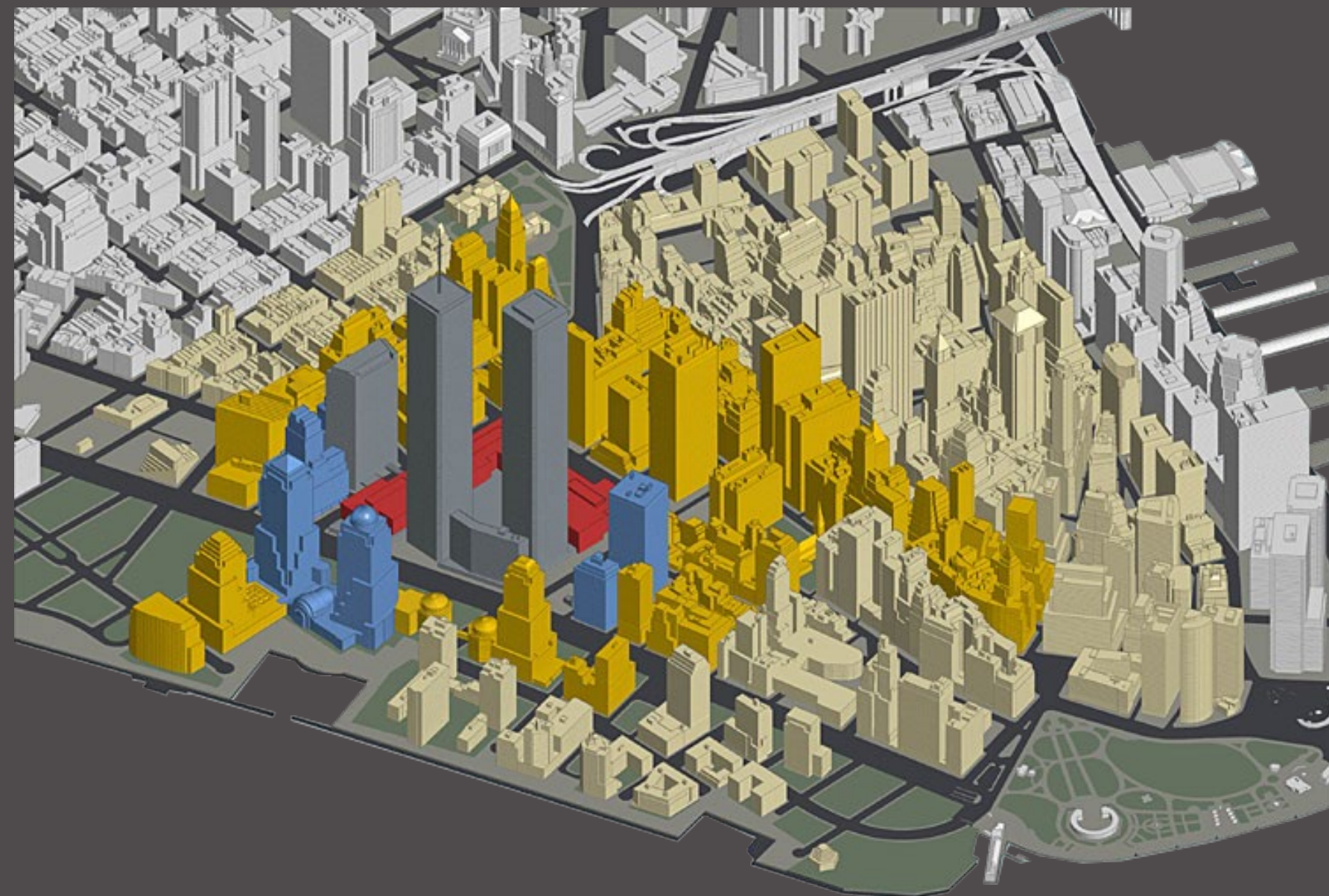
Before Attack



During Attack



After Attack



Damage Radius

Fatality in New York City

Total: 2,753

Firefighter + Paramedics: 343

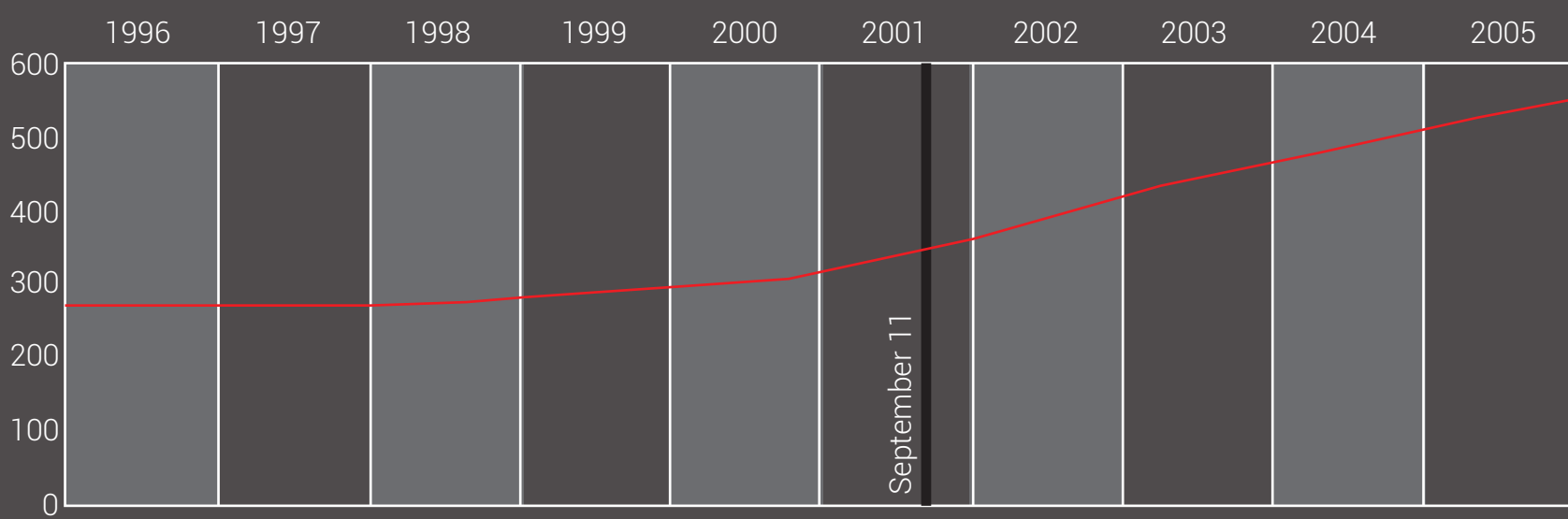
Police Officers: 71

Employees of Tower One: 1,402

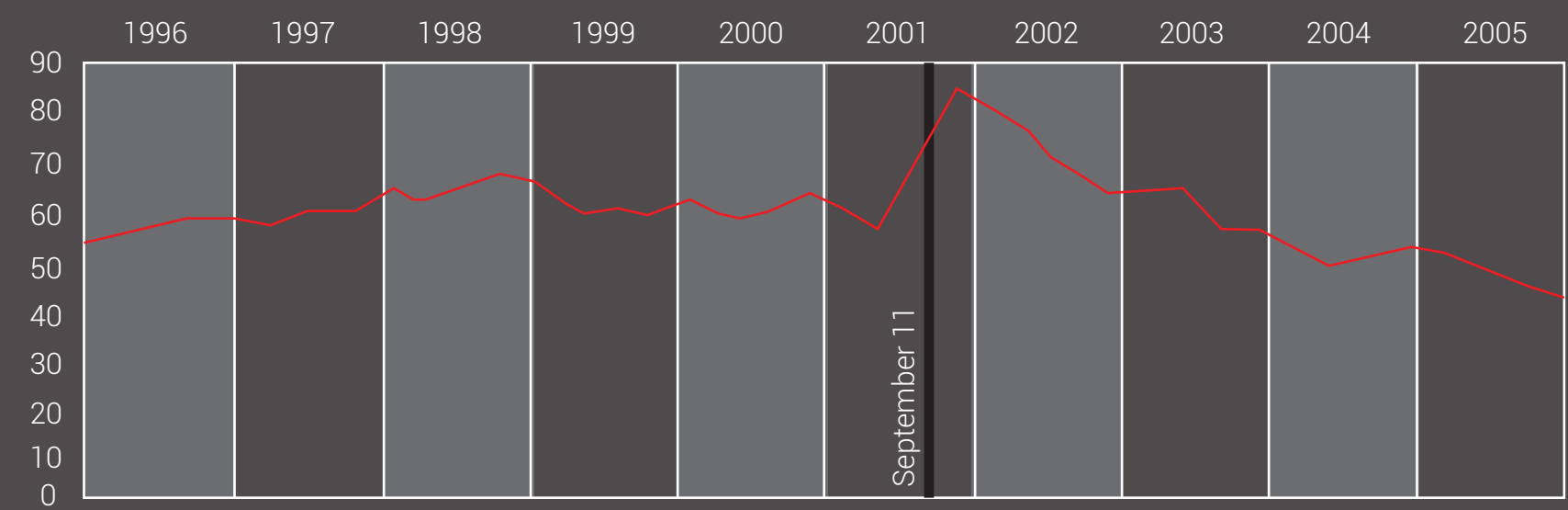
Employees of Tower Two: 614

Casualties

Response



Defense Spending



President Approval

New Safety Requirements for Buildings + Skyscrapers

- Additional stairways and more space between stairways
- Stronger walls in stairwells and elevator shafts
- Reinforced elevators for emergency use
- Stricter standards for construction materials
- Better fire-proofing
- Backup water sources for the sprinkler system
- Glow-in-the-dark exit signs
- Radio amplifiers for emergency communications

Recovery



1 World Trade Center by Daniel Libeskind + David Childs



2 World Trade Center by Bjarke Ingels Group



3 World Trade Center by Richard Rogers



4 World Trade Center by Fumihiko Maki



5 World Trade Center by Kohn Pedersen Fox



7 World Trade Center by David Childs



National September 11 Memorial



World Trade Center Transportation Hub



Liberty Park

