

Attack On America

The World Trade Center Complex
New York, NY

September 11th, 2001



Facts - I

- WTC Complex: Consist of Seven Buildings
- Owner: Port Authority of New York and New Jersey
- Architect: Minoru Yamasaki & Associates
- Engineer: John Skilling & Les Robertson,
based in Seattle
- Contractor: Tishman Construction Company
- Ground Breaking: August 5th, 1966
- Opened: April 4th, 1973

Facts - II

- Dimensions: 200 feet Tower sides.
- Total area : 12 million square feet
40,000 sq ft per floor
- Height: 110 stories high, 1368 and 1362 feet.
(417 and 415 meters).
- Elevators: 239 elevators and 71 escalators
- Earth work: 1.2 million cubic yards were excavated

Facts - III

- Steel: 200,000 tons
- Concrete: 425,000 cubic yards
- Windows: 43,600 windows
600,000 sq ft of glass
- Cooling: 60,000 tons of cooling capacity
- Antenna: 360 feet high
- Capacity: 50,000 Employees

VARIOUS WORLD TRADE CENTER TENANTS

SOUTH TOWER

- **AON Corp.**
(92, 98-105)
- **Morgan Stanley**
(43-46, 56, 59-74)
- **Thatcher, Proffitt & Wood**
(20, 38-40)
- **Sun Microsystems**
(25-26)
- **Mancini Duffy**
(21-22)

NORTH TOWER

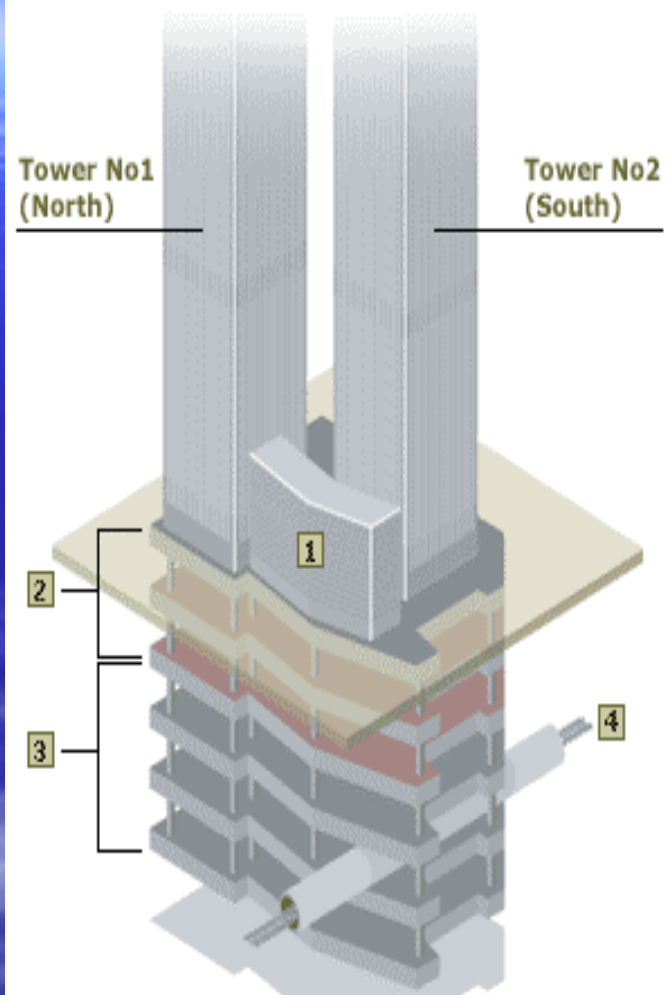
- **Windows on the World**
(106)
- **Cantor Fitzgerald Securities**
(101, 103-105)
- **Marsh USA**
(93-100)
- **Sidley Austin Brown & Wood**
(54, 56-59)
- **Empire HealthChoice**
(24-31)

Tenants of the World Trade Center Twin Towers were a 'who's who' of international finance.

Thousands of people are missing amid the debris of the two 110 story towers.

REUTERS

BELOW THE TWIN TOWERS



1 Marriot Hotel
2 Shopping Mall

3 Car Parking
4 Underground rail

Satellite Photo - Lower Manhattan



Manhattan Prior to Attack



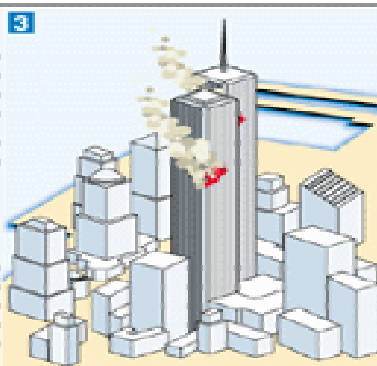
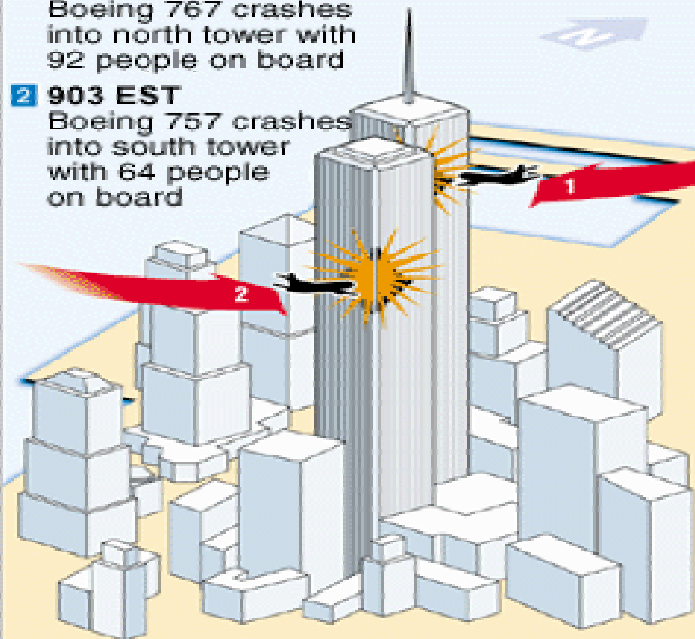
WTC – Looking Up



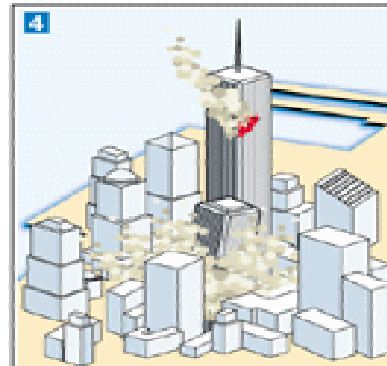
DESTRUCTION OF NEW YORK'S LANDMARK TOWERS

1 845 EST
Boeing 767 crashes
into north tower with
92 people on board

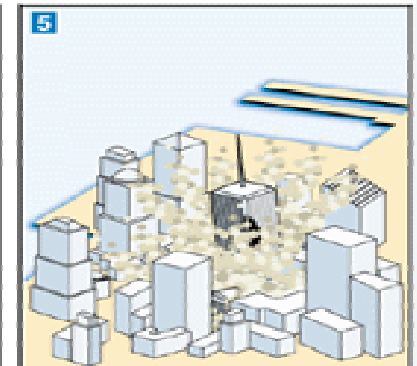
2 903 EST
Boeing 757 crashes
into south tower
with 64 people
on board



3
Emergency services
move in to evacuate as
debris spills onto
streets below



4 1000 EST
South tower collapses
covering streets with
tons of debris



5 1028 GMT
North tower collapses
less than an hour later

REUTERS

AA Flight 11

Boston to LAX

Hit the North Tower at 8:45 AM



United Flight 175

Boston to LAX

Hit the South Tower at 9:03 AM

Flight Paths of Attack





UAL Flight 175 Hitting South Tower



AA Flight 11 Hit the North Tower

Satellite Photo of NY & NJ

Smoke from Burning Towers





South Tower Blast



Both Towers - Burning





AP PHOTO





From Brooklyn Bridge



From Empire State Building

South Tower Collapsing



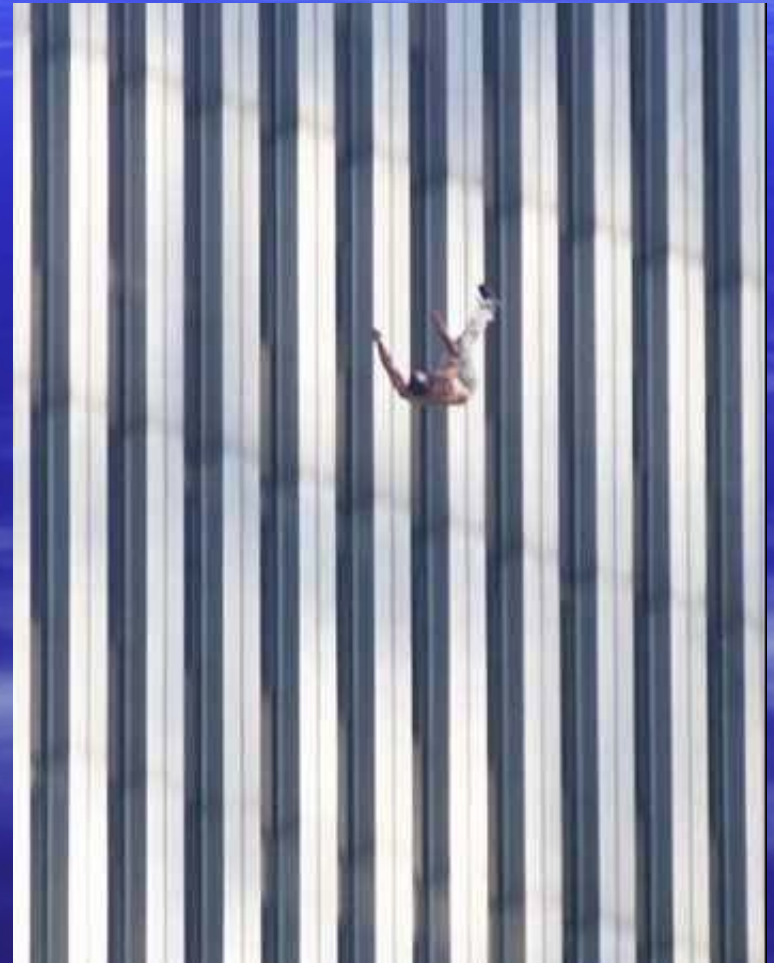








Falling Bodies







Lone Man - Fleeing



Avalanche









Daniel Shanken / AP











Stan Honda / AFP







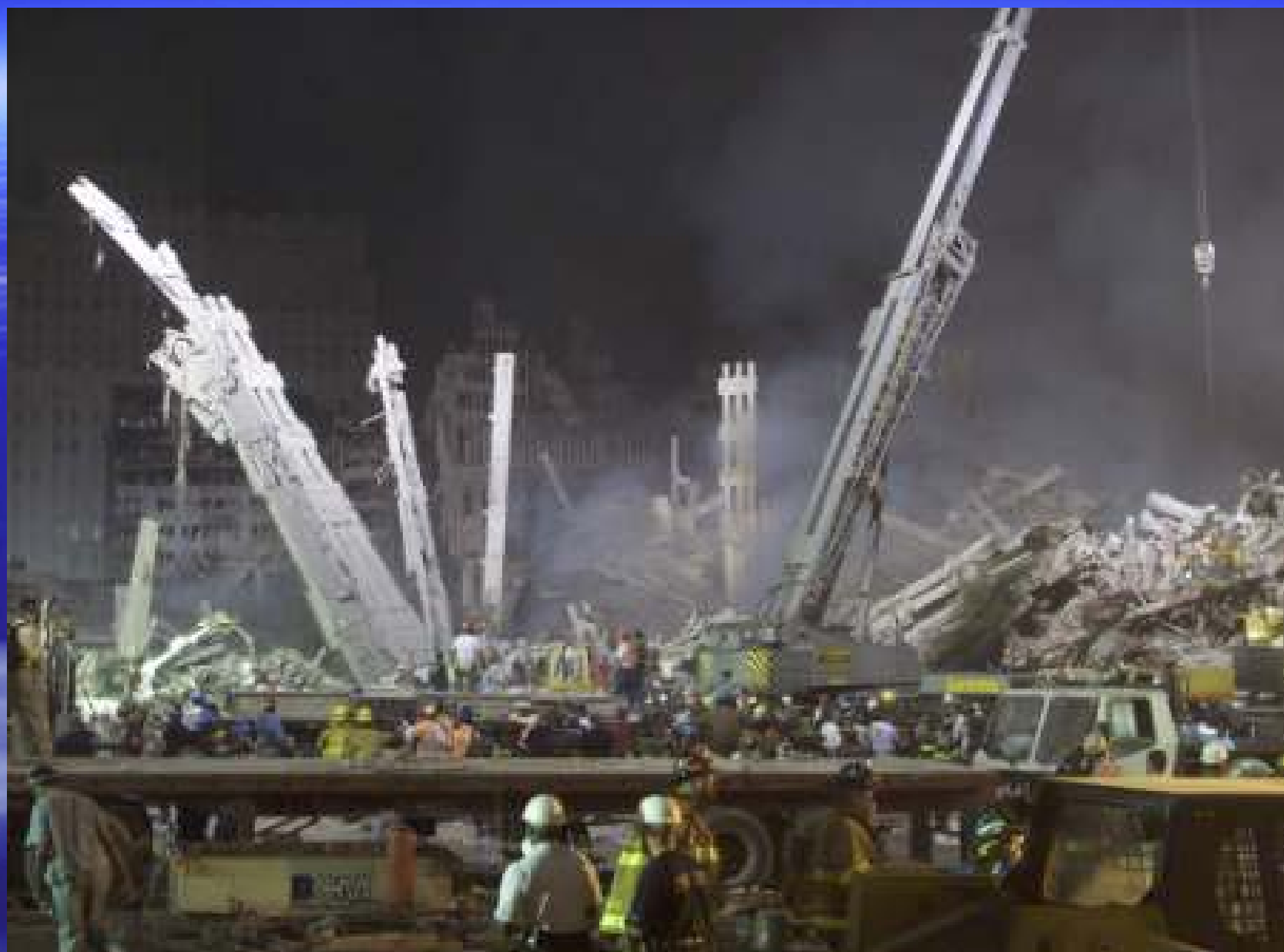
Car on its End



WTC Bldg # 7















Thomas E. Franklin / The Record





Skyline

Before & After Attack



Sept. 12, 2001



Aug. 14, 2000





God Bless America

I am certain that, however great the hardships and the trials which loom ahead, our AMERICA will endure and the cause of human freedom will triumph...

by Cordell Hull