



Managing Air Quality in the U.S.

A trip back in time.....

The Smoky City – Pittsburgh



1906-1910

New York City



Constructing the Empire State Building in the NY smog - **1930**

Credit: Neal Boenzi/NYT Pictures



1966: New York City buried under a sea of smog.



Donora PA 1948



Los Angeles 1955


London – 1952





Air Pollution – A Brief History

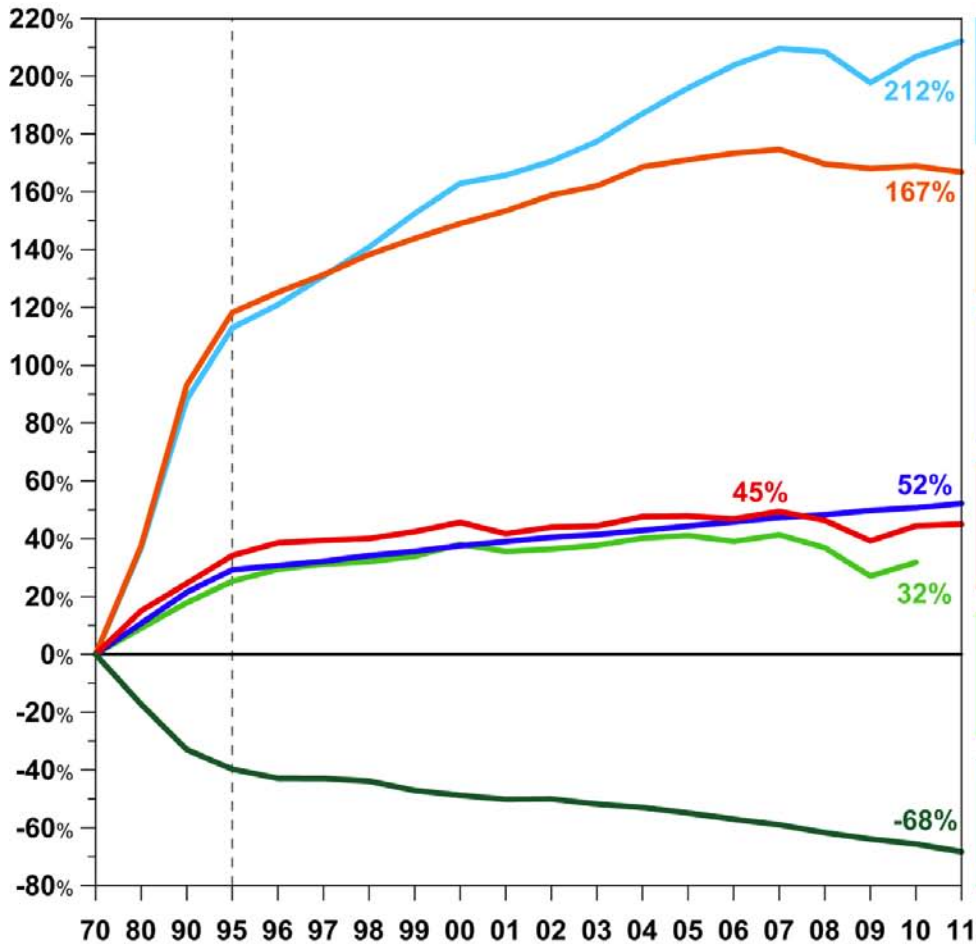
- 1930: 60 die in Belgium
- 1948: 20 die in Donora PA
- 1952: 4,000 die in London



Its July 9, 1970 ...

- President Nixon is looking for the first Administrator of the Environmental Protection Agency
- What are you going to do?

Since 1970 ...



Gross Domestic Product



Vehicle Miles Traveled



Population



Energy Consumption



CO₂ Emissions



Aggregate Emissions
(Six Common Pollutants)