

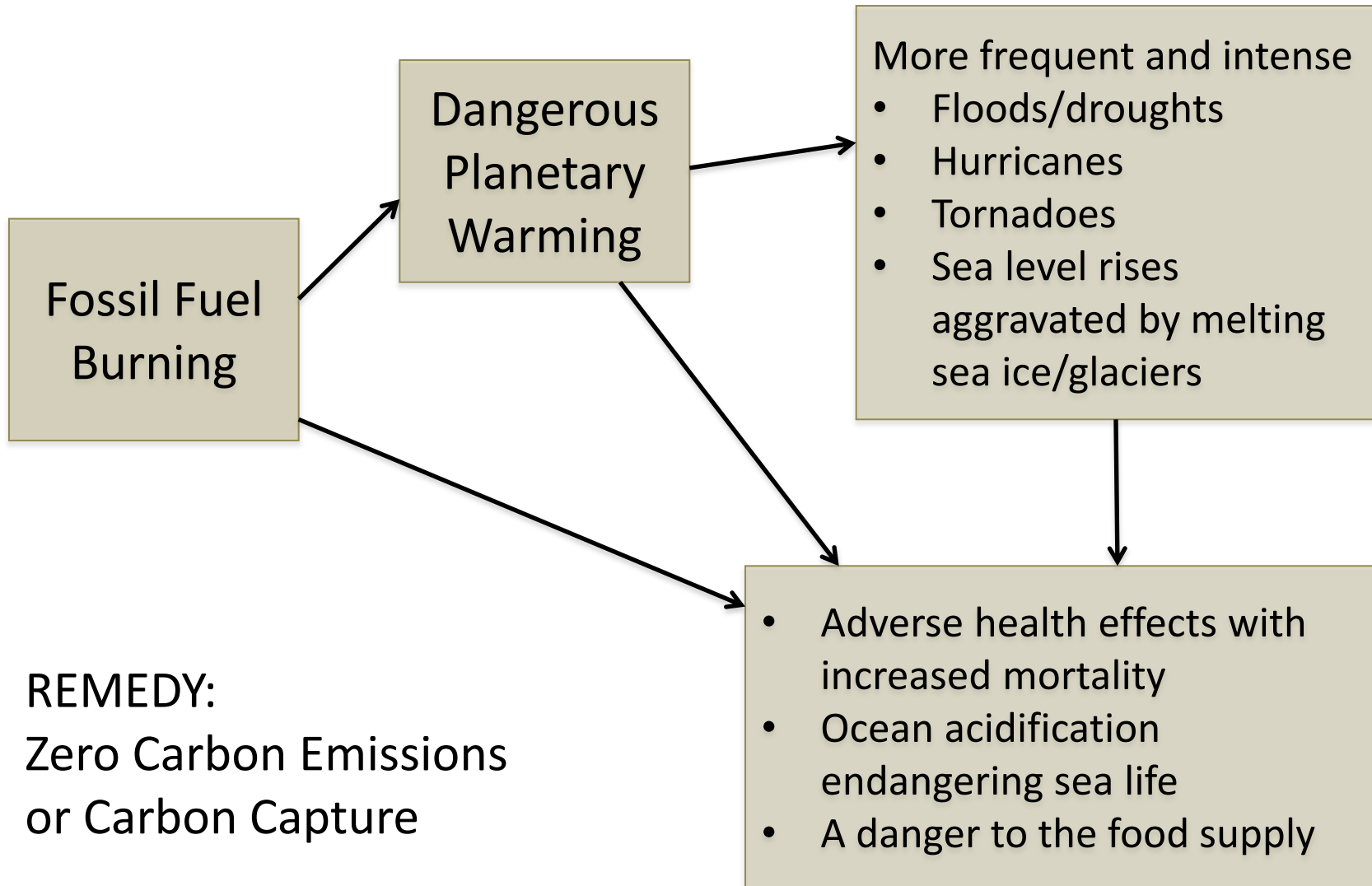
Imagine, if you will...

**A world where people
believe that the temperature
of the planet can be
controlled by giving more
money to the government**

Welcome to the Twilight Zone

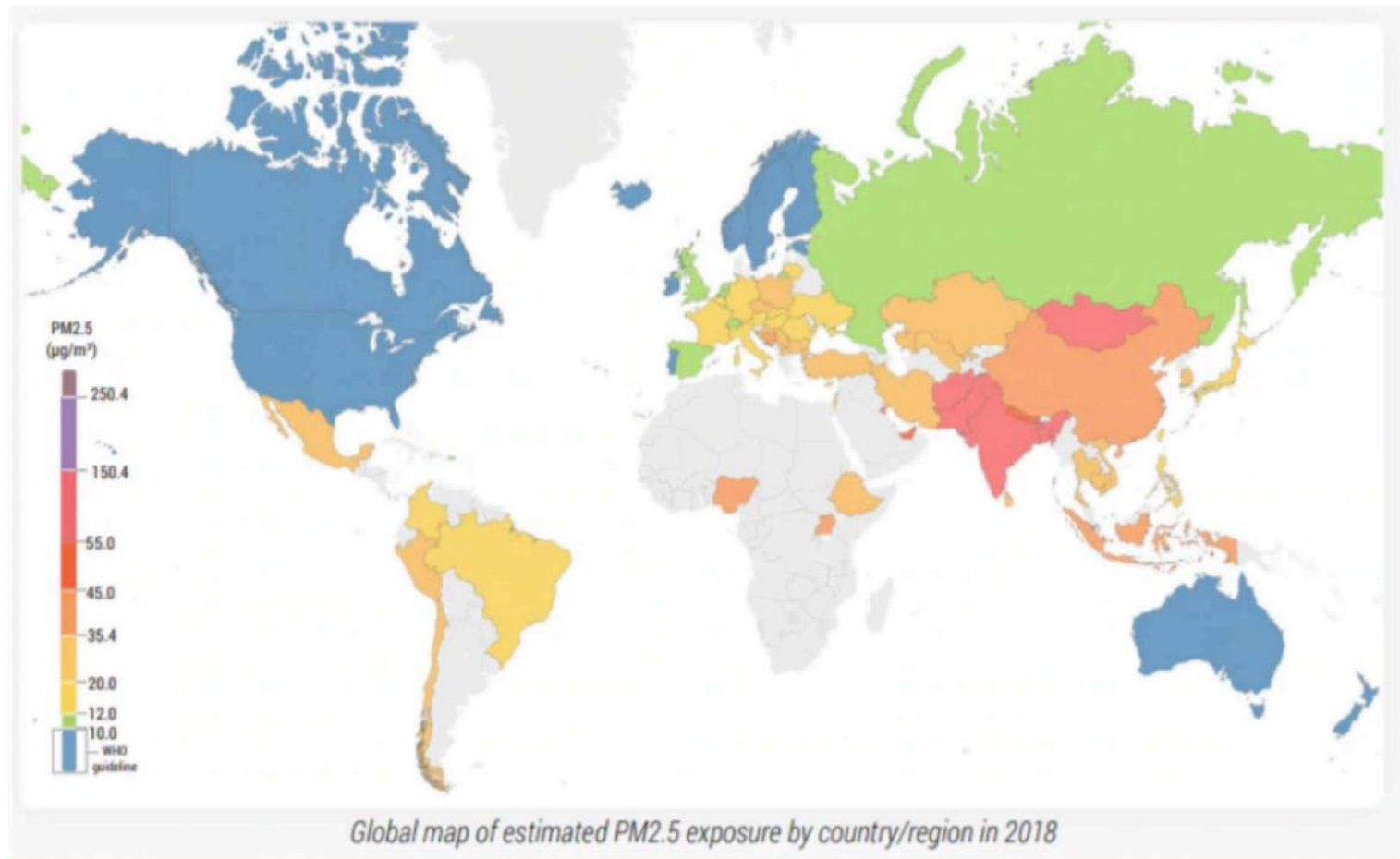


Theory for Man Made Global Warming/Climate Change



'Carbon Pollution'

Particulates matter (soot) is an issue where not controlled (China and India). But it is under control here and has been for years.



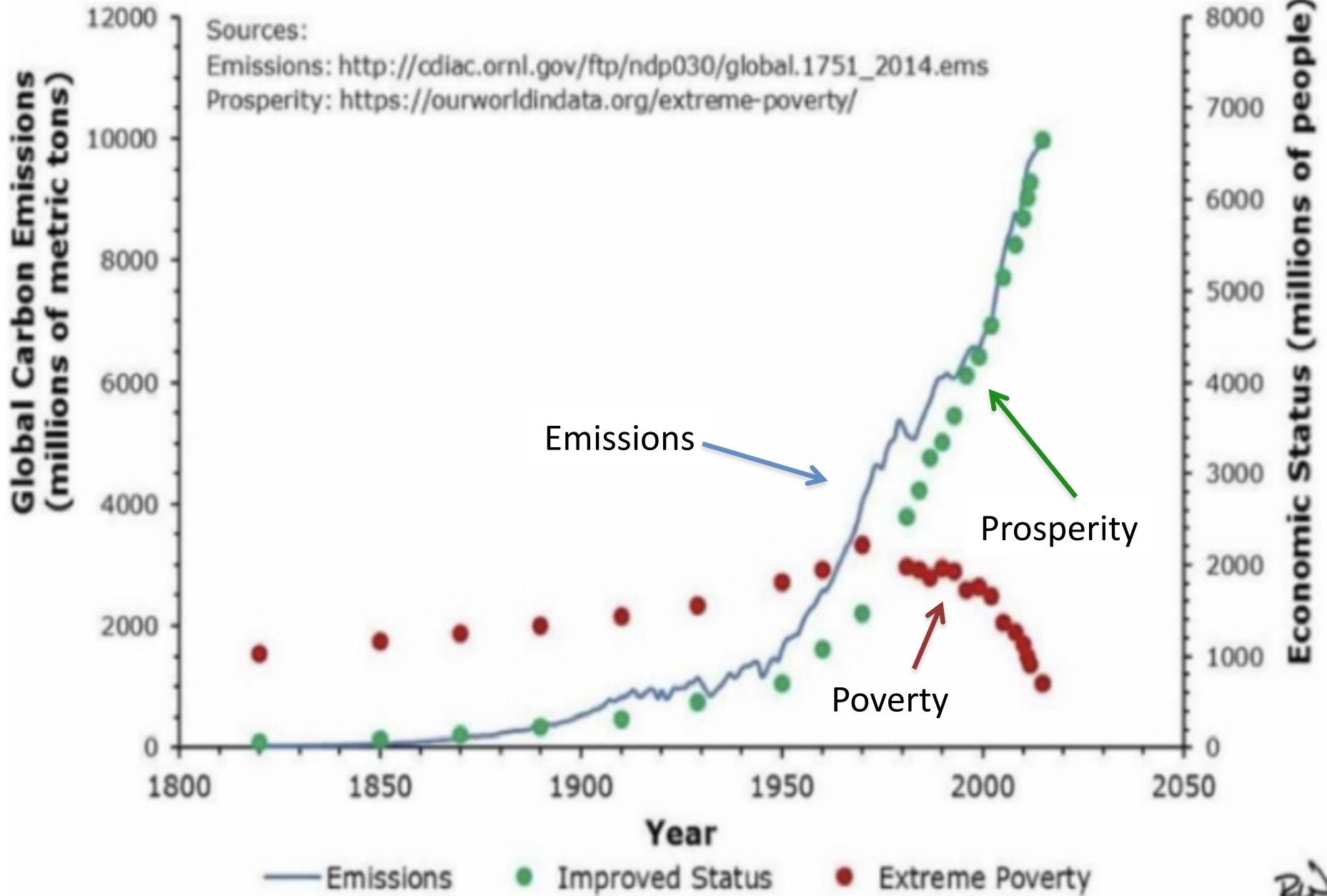
Carbon Dioxide

- CO₂ is a **trace gas (.04% of our atmosphere)**. It is NOT a pollutant. We exhale 100 times more CO₂ than we inhale.
- CO₂ is a beneficial gas, essential for photosynthesis. It increases drought resistance. More CO₂ helped boost global crop yields and feed the increasing world population.
- Ideal CO₂ levels for crops would be 3 to 4 times higher.

They pump CO₂ into greenhouses!



Carbon Emissions and World Prosperity



Pen

Can we “Trust the Science?”



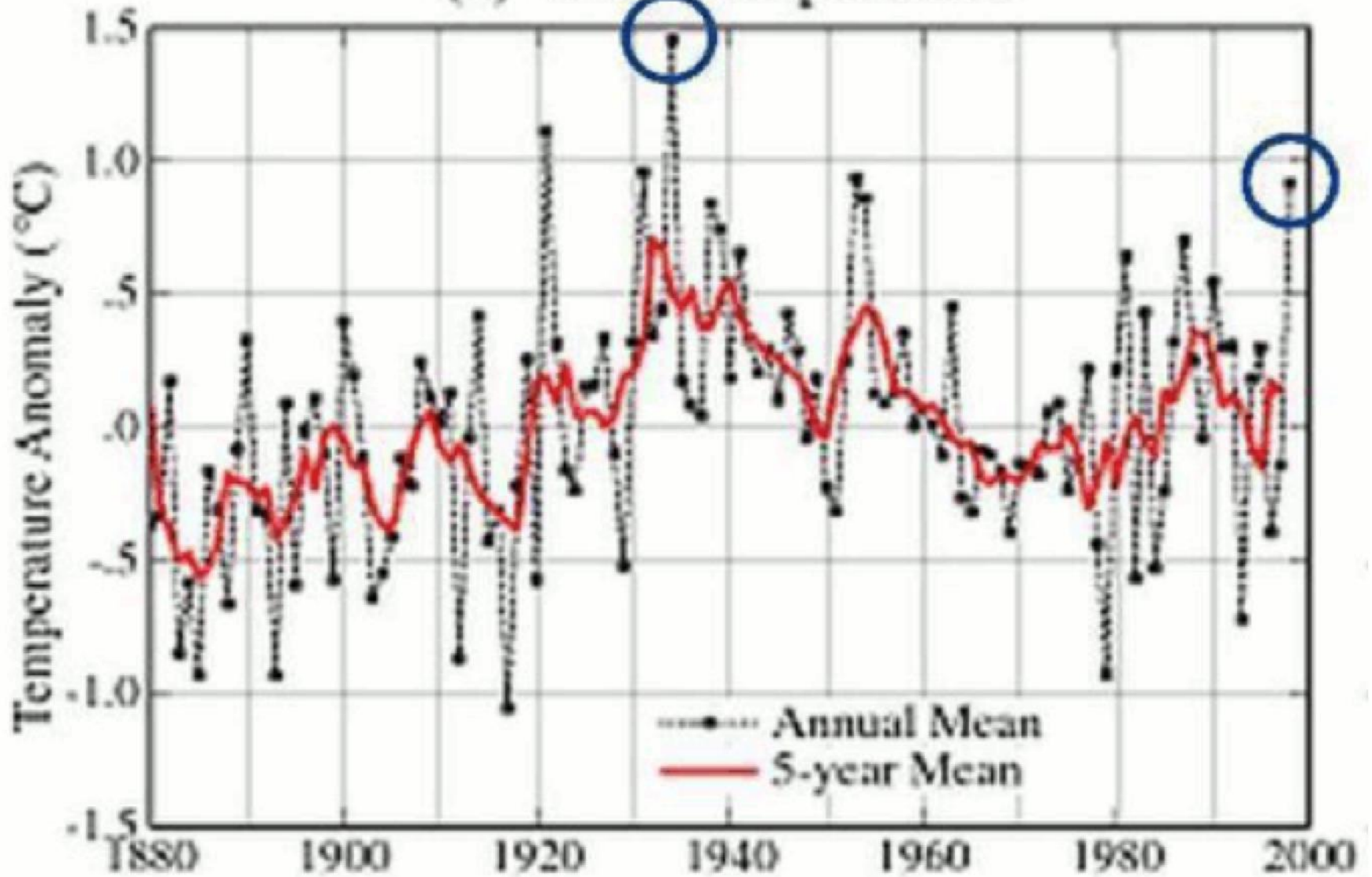
National Oceanic and
Atmospheric Administration
U.S. Department of Commerce

**It's official: July 2021 was earth's hottest
month on record back to 1880!**

Number of GHCN-D Stations Recording Average Daily Temperatures

Start Year	Arctic	Mid-Latitudes	Tropics	Mid-Latitude	Antarctic	
	60-90N	30-60N	30N-30S	30-60S	60S-90S	Total
1820	0	2	0	0	0	2
1840	0	5	0	0	0	5
1860	0	9	0	2	0	11
1880	0	21	1	4	0	26
1900	2	630	22	10	0	664
1920	34	1674	66	25	0	1799
1940	122	2987	128	34	0	3296
1960	336	5790	782	114	2	7024
1980	620	9305	2651	348	11	12935
2000	1235	15933	5516	732	29	23445

(a) U.S. Temperature



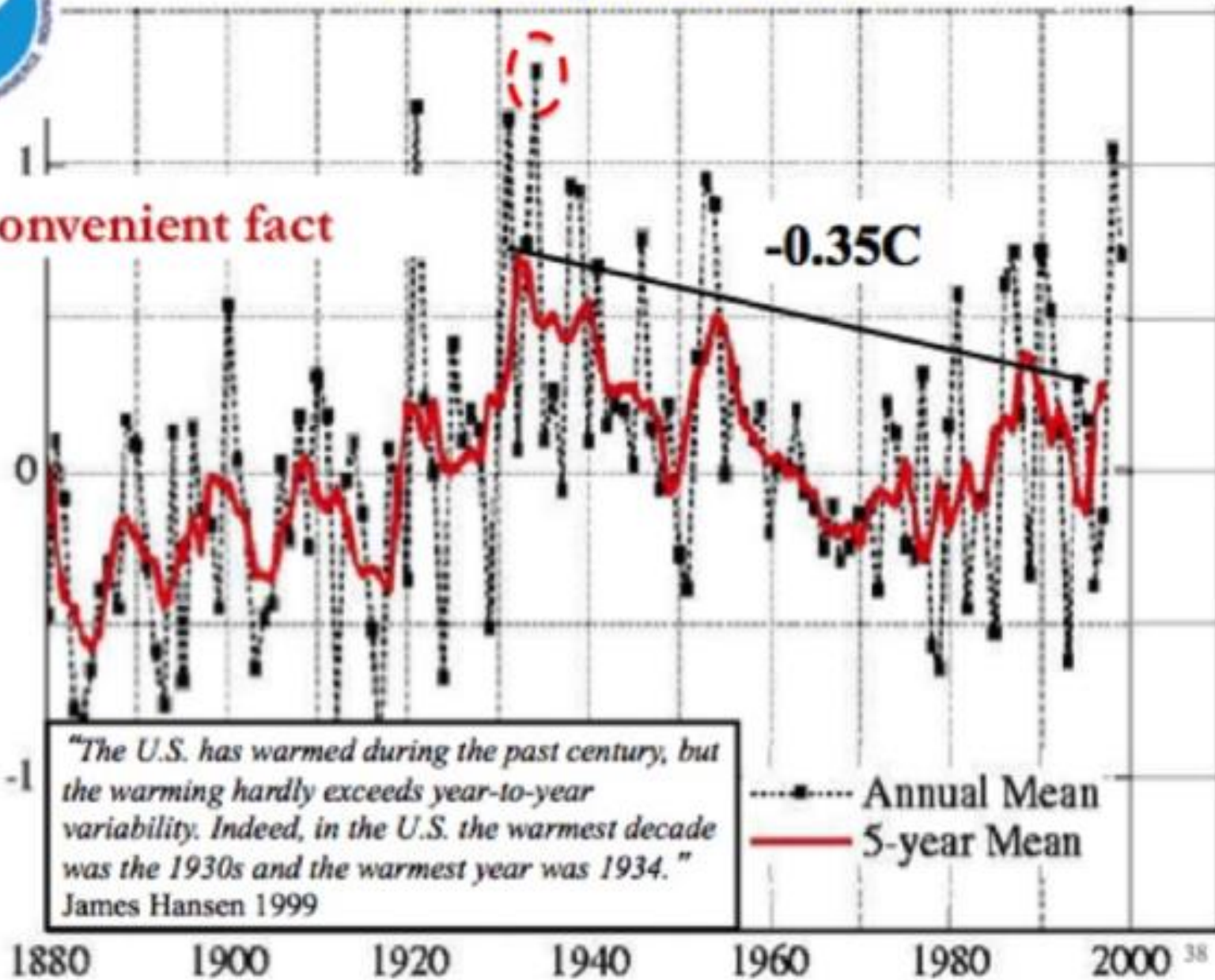
First US attempt to estimate the trend of temperatures (USHCN) was 1989



U.S. Temperature 1999

Inconvenient fact

Temperature Anomaly (°C)

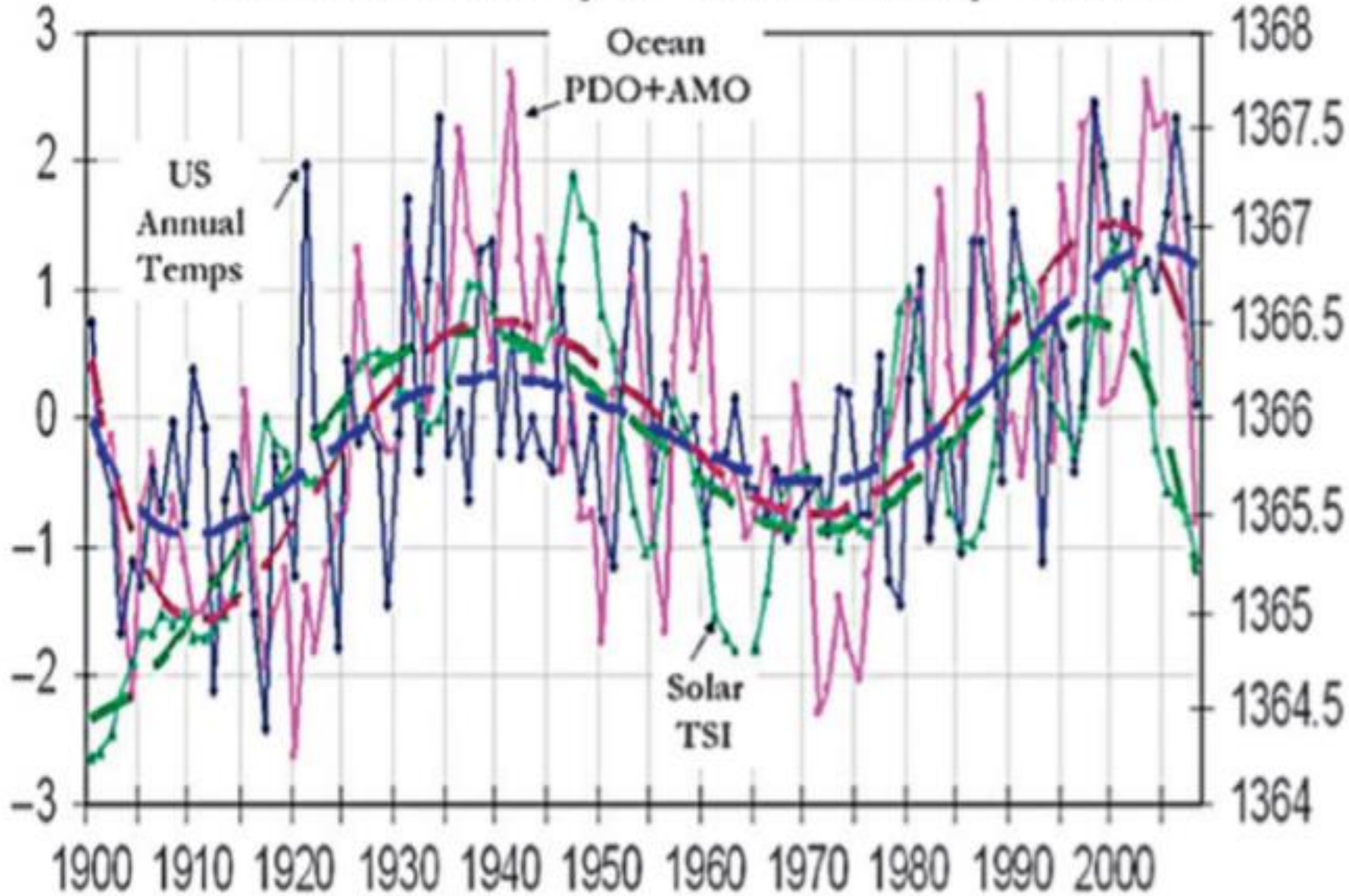


"The U.S. has warmed during the past century, but the warming hardly exceeds year-to-year variability. Indeed, in the U.S. the warmest decade was the 1930s and the warmest year was 1934."
James Hansen 1999

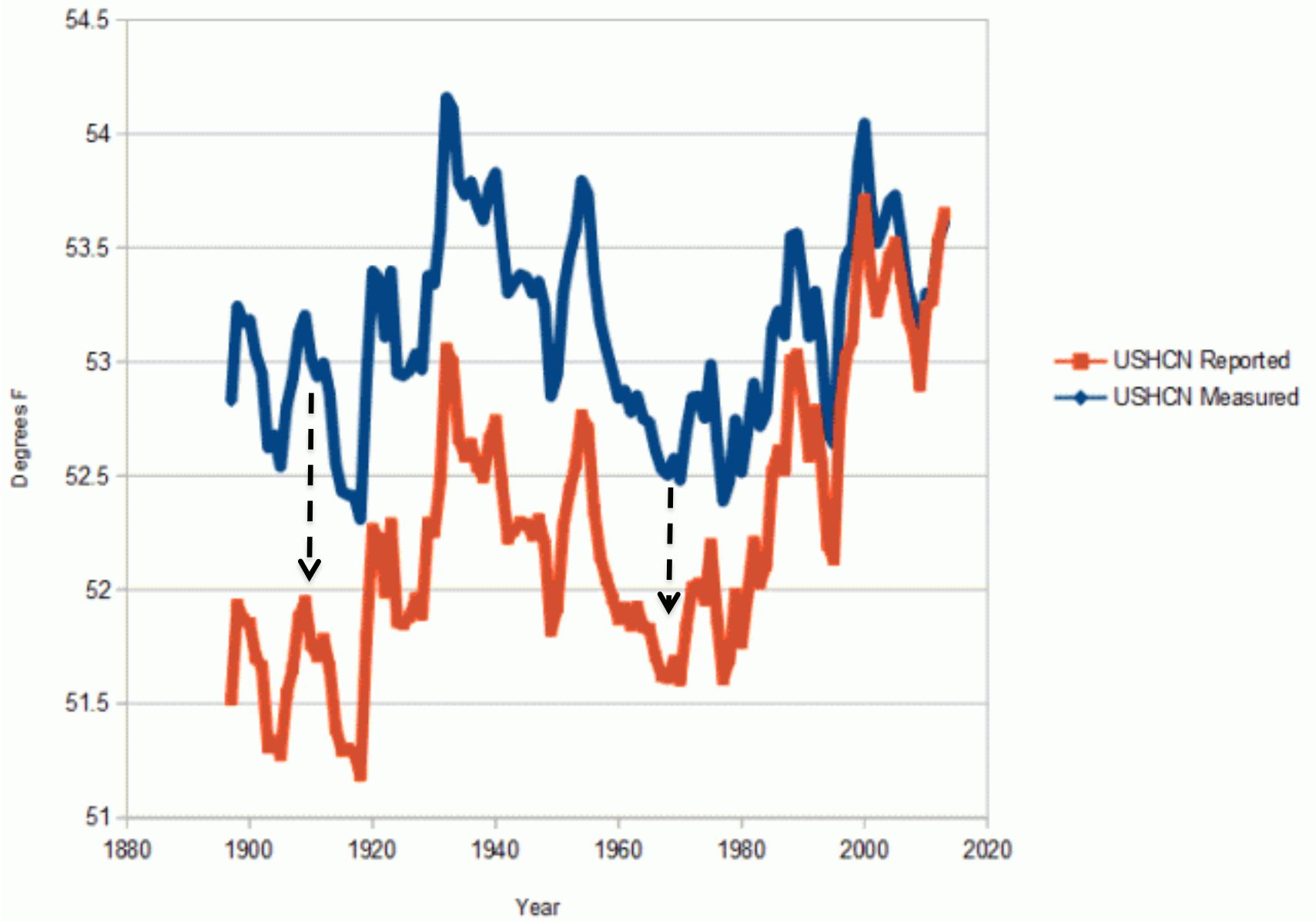
-0.35C

1880 1900 1920 1940 1960 1980 2000³⁸

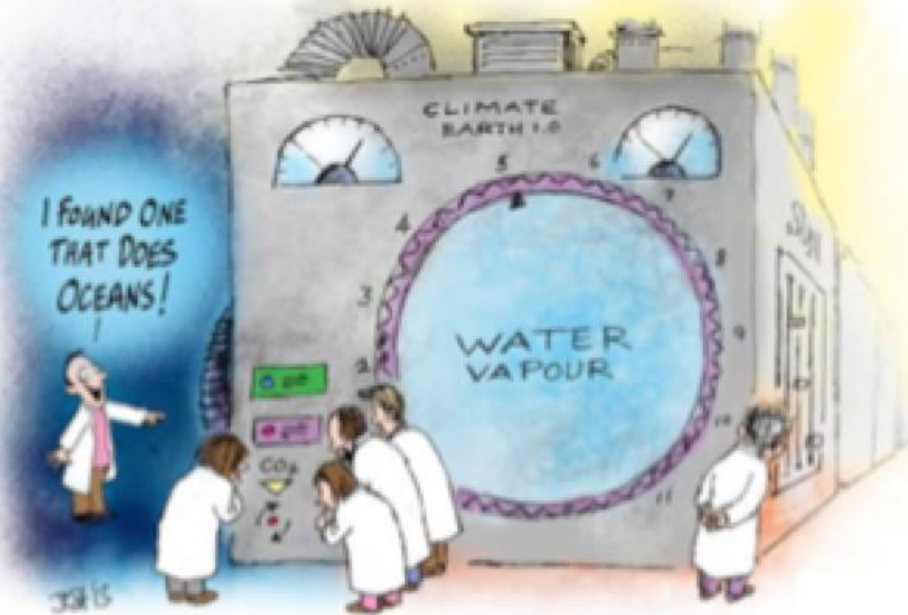
Sun and Ocean Cycles Versus Temperatures



US Temperature Five Year Mean
Almost 1.5 Degrees Difference In Trend Between Measured And Reported

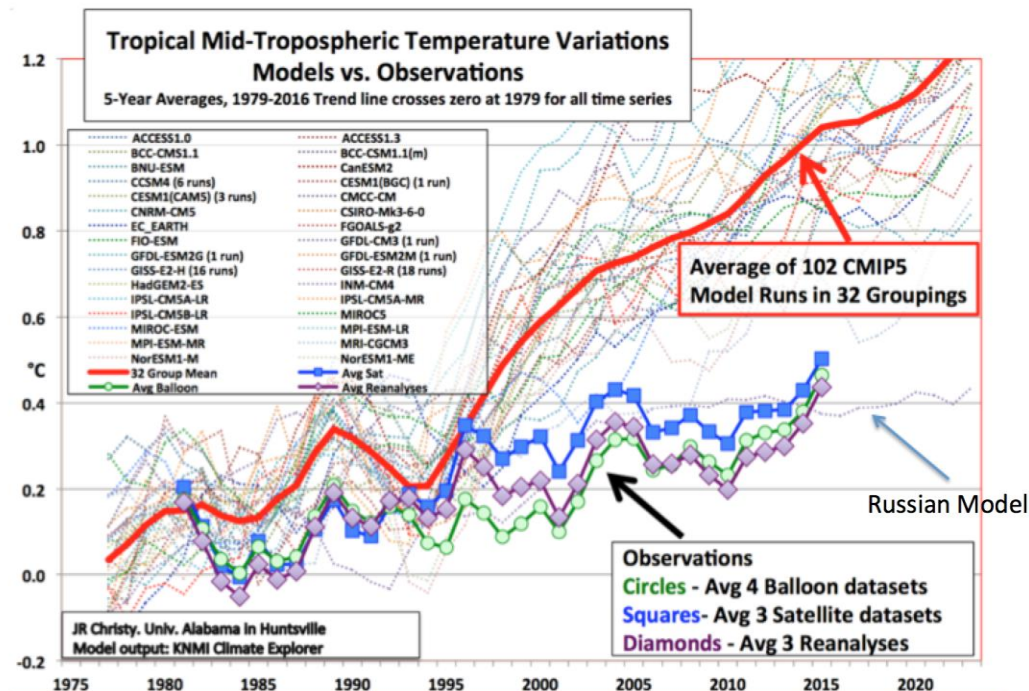


CLIMATE CONTROL KNOBS

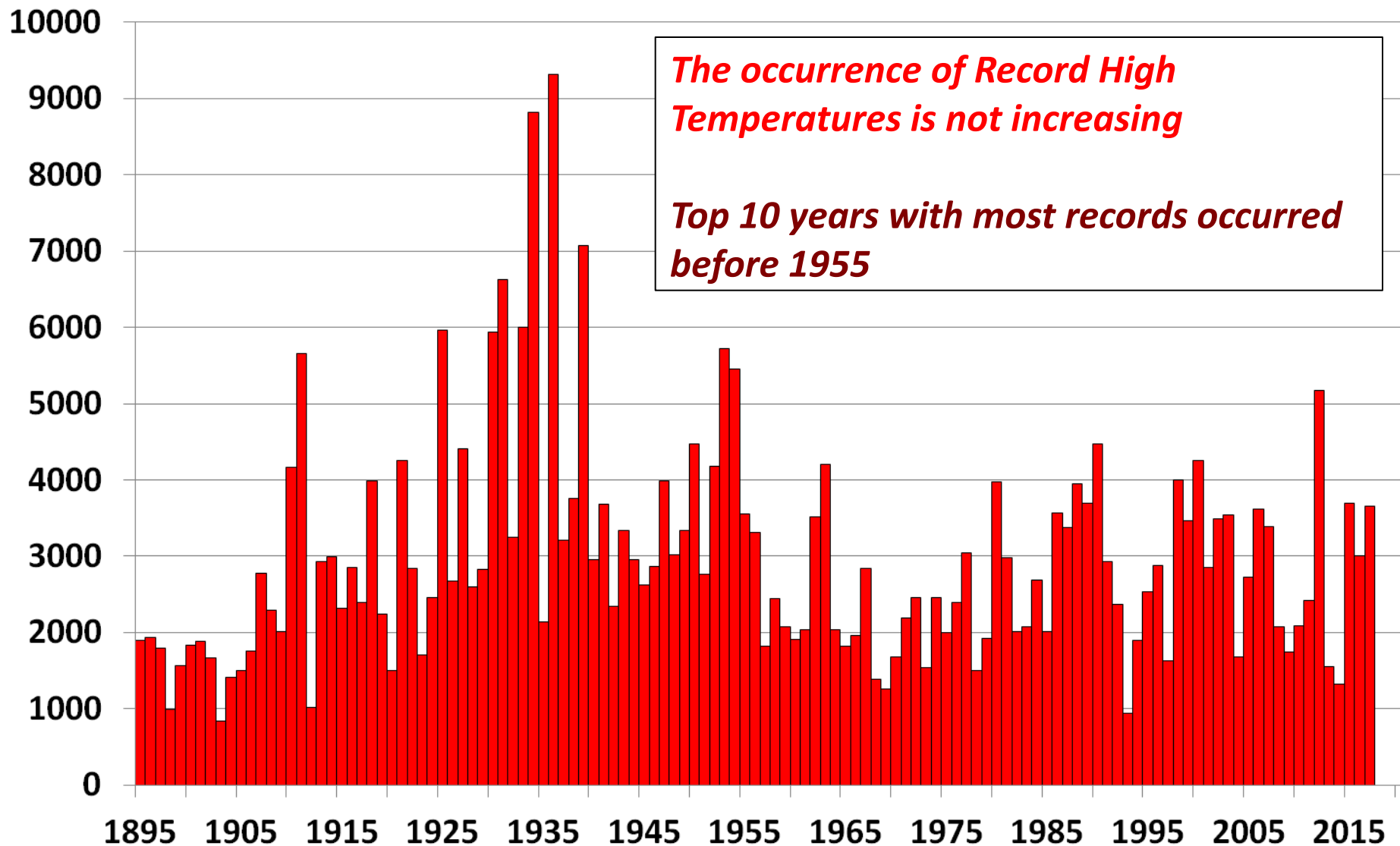


But since first used, they have overestimated warming by a factor of 3

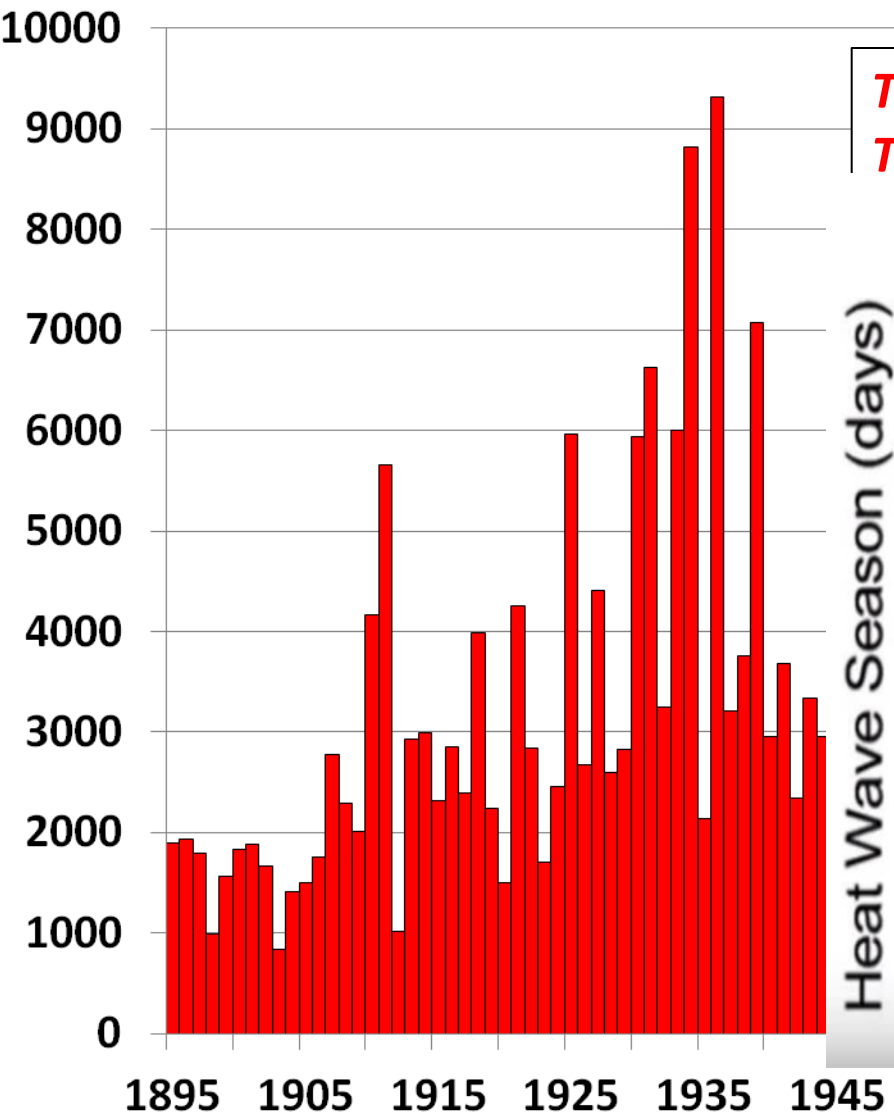
Greenhouse Models make scary predictions



Number of Daily Record High Temperatures by year for 804 USHCN Stations with at least 100 years of record (1895-2017)

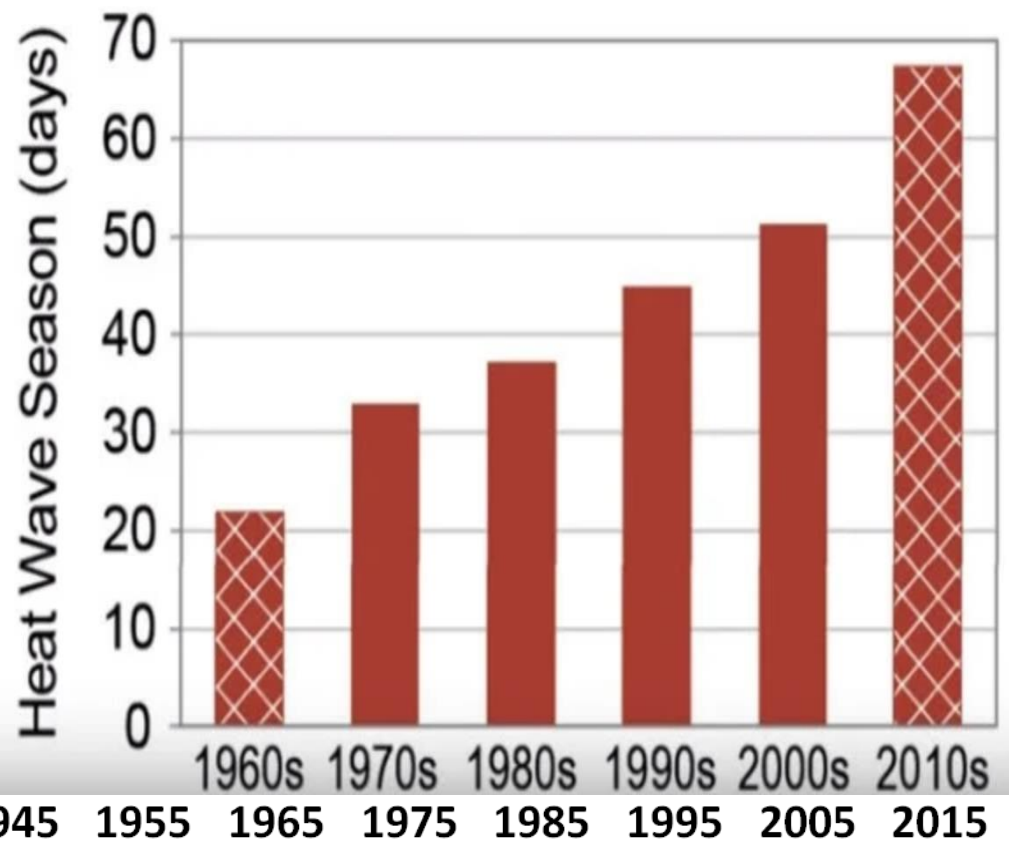


Number of Daily Record High Temperatures by year for 804 USHCN Stations with at least 100 years of record (1895-2017)

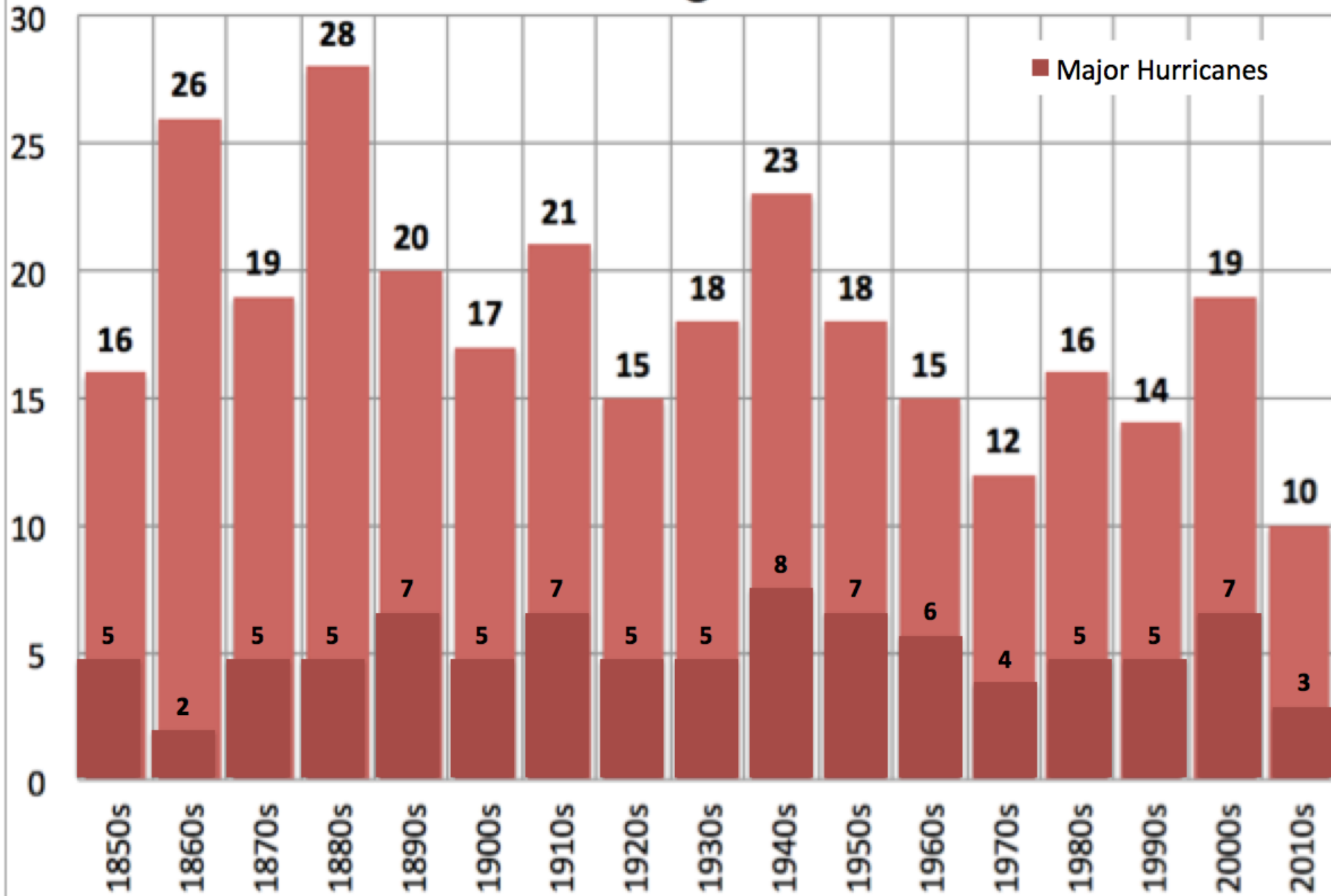


The occurrence of Record High Temperatures is not increasing

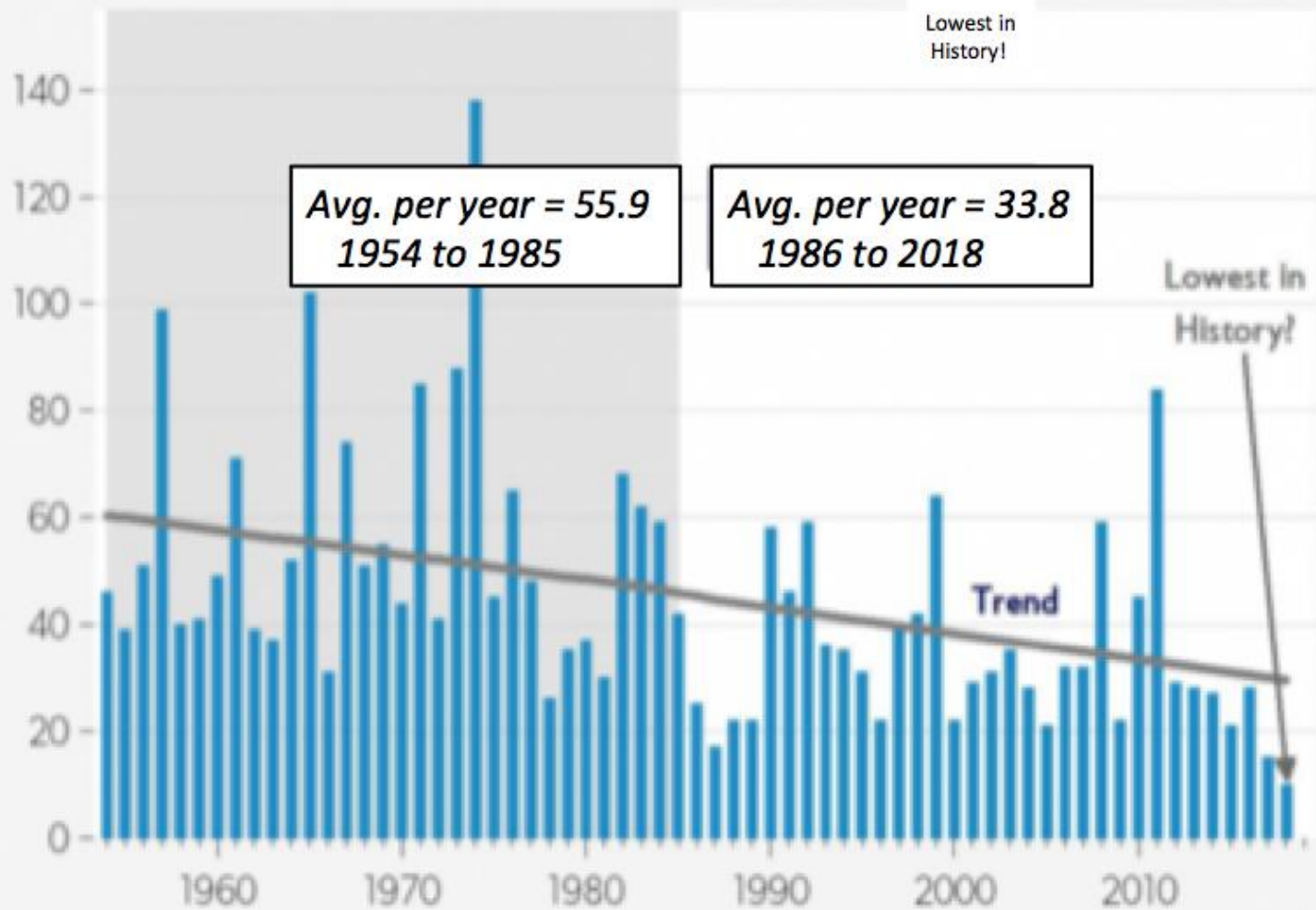
U.S. Heat Waves



Number of Landfalling CONUS Hurricanes



Strong to Violent Tornadoes (F3+) in the US, 1954 to 2018



Source: National Oceanic and Atmospheric Administration

Carpe Diem **AEI**

Precautionary Principle

- Wouldn't it be prudent to move away from carbon based fossil fuels to wind and solar?
 - Even if you were right
 - We would have cleaner air
 - We'd save money because the sun and wind are free
- My answer:
 - Experience tells us exactly the opposite will happen
 - It will produce a true 'existential threat' that we have avoided thanks to low cost clean and reliable fossil fuel (Law of Unintended Consequences)

RGGI (Regional Greenhouse Gas Initiative)

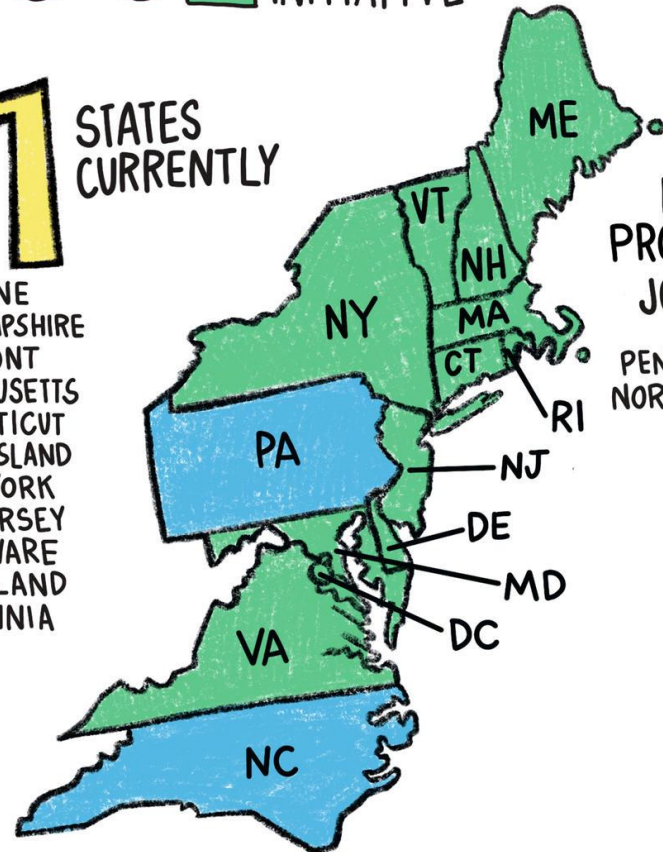
- Regional Greenhouse Gas Initiative (RGGI)
- Announced Goals
 - Cleaner Air
 - Lower costs – benefiting consumer

RGGI REGIONAL GREENHOUSE GAS INITIATIVE



11 STATES CURRENTLY

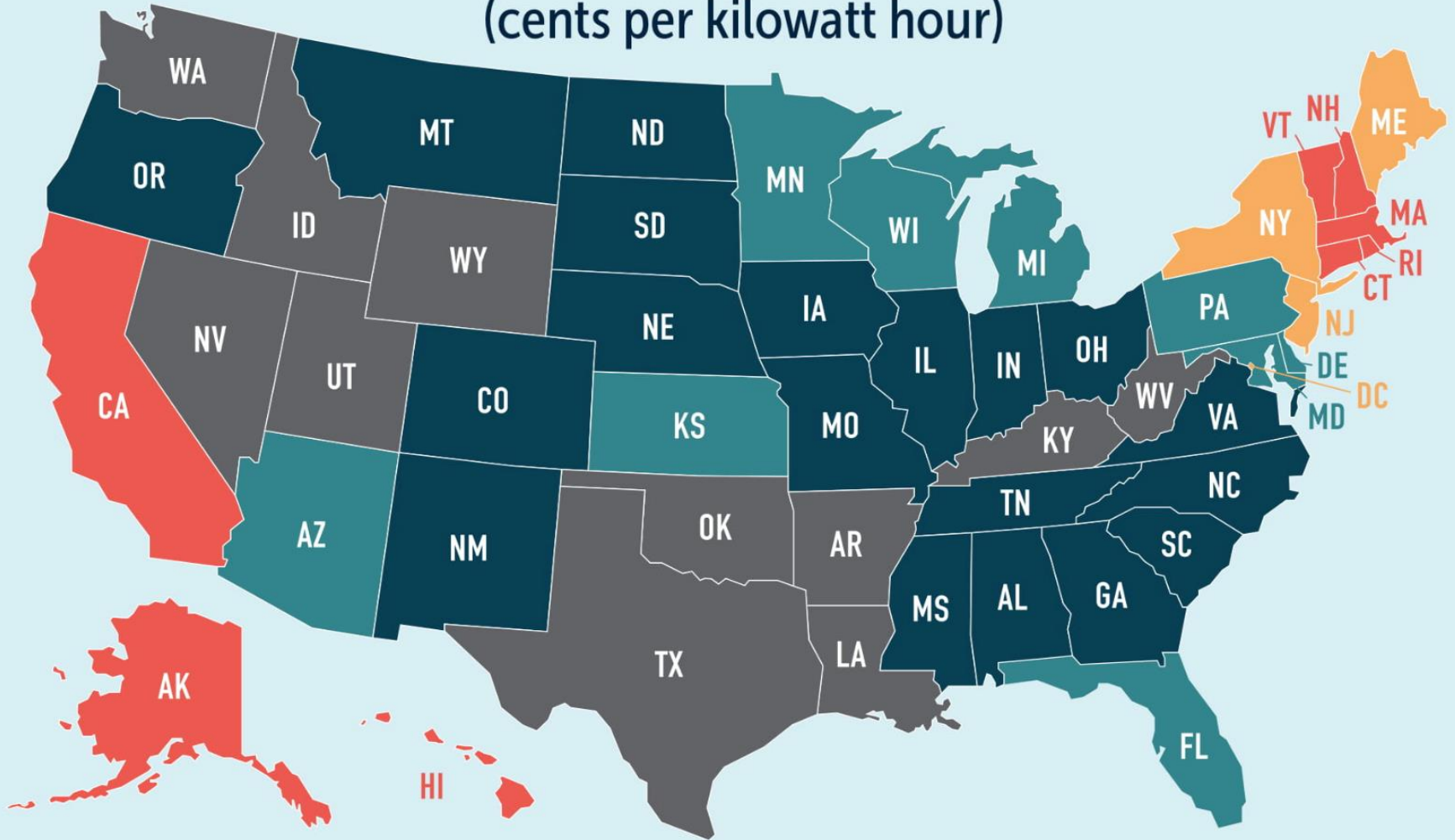
MAINE
NEW HAMPSHIRE
VERMONT
MASSACHUSETTS
CONNECTICUT
RHODE ISLAND
NEW YORK
NEW JERSEY
DELAWARE
MARYLAND
VIRGINIA



IN THE PROCESS OF JOINING
PENNSYLVANIA
NORTH CAROLINA

2018 U.S. Average Electricity Retail Prices

(cents per kilowatt hour)



7.00 to 9.00

12.01 to 15.00

9.01 to 10.00

15.01 and Higher

10.01 to 12.00

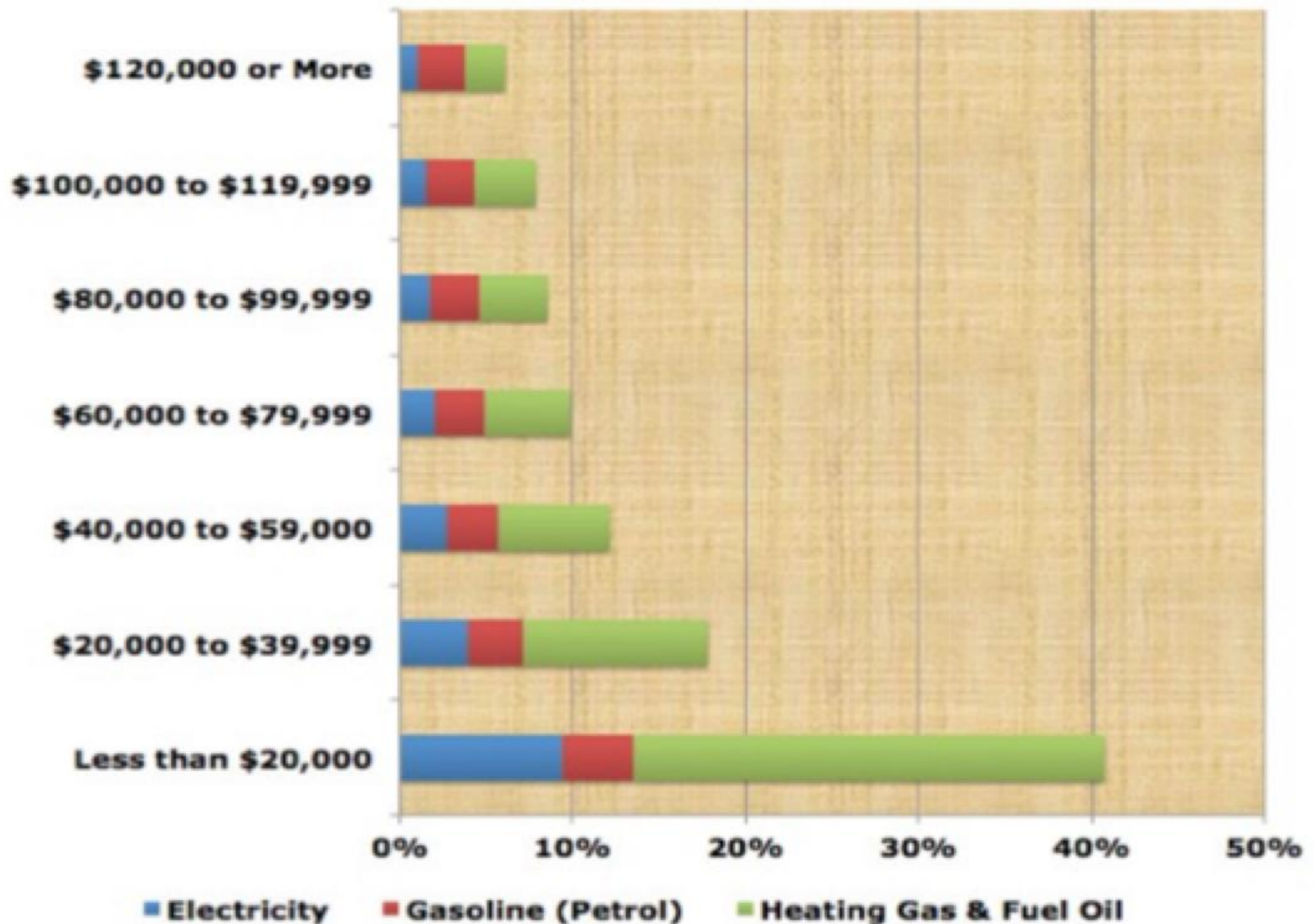
National Average = 10.58

HIGHEST ELECTRICITY RATES

Rank	State	% of Average CONUS
1	Connecticut	187.6%
2	Rhode Island	179.8%
3	Massachusetts	176.6%
4	California	160.8%
5	New Hampshire	160.5%
6	Vermont	153.7%
7	Maine	130.4%
8	New York	129.5%
9	New Jersey	123.8%
10	District of Columbia	117.5%

EIA February 2021 All Sectors

Percentage of Household Income Spent On Energy by Household Income Amount



Chamber of Commerce Global Energy Institute's Energy Accountability Series 2020 projects if a Green New Deal was imposed:

“Energy prices would skyrocket...and would be catastrophic for our economy...by 2025 it would

- eliminate 19 million jobs*
- reduce U.S. Gross Domestic Product (GDP) by \$7.1 trillion*
- Natural gas prices would leap by 324 percent, causing household energy bills to more than quadruple*
- Motorists would pay twice as much at the pump (\$5/gallon). ”*

This will lead life-threatening blackouts. It also cause an inflation bomb for all goods and services because of skyrocketing cost of doing business expenses (staffing, materials and transportation).

This my friends is a hidden tax!!!

“The whole aim of practical politics is to keep the populace alarmed — and hence clamorous to be led to safety — by menacing it with an endless series of hobgoblins, all of them imaginary.”

“The urge to save humanity is almost always only a false face for the urge to rule it.”

H.L. Mencken