### **Climate Change in the American Mind**

Yale school of the environment

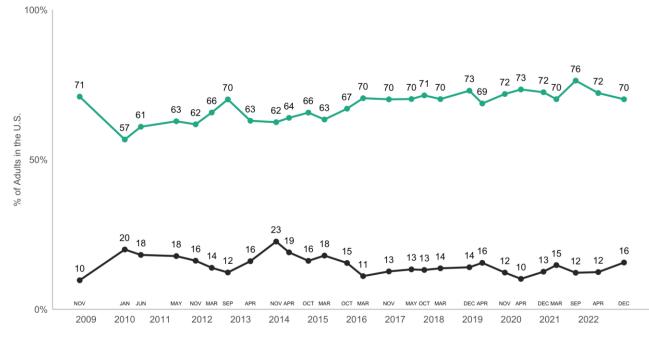
Anthony Leiserowitz, PhD Yale University @ecotone2



#### Most Americans think global warming is

#### Think global warming is happening (%)

• Think global warming is NOT happening (%)



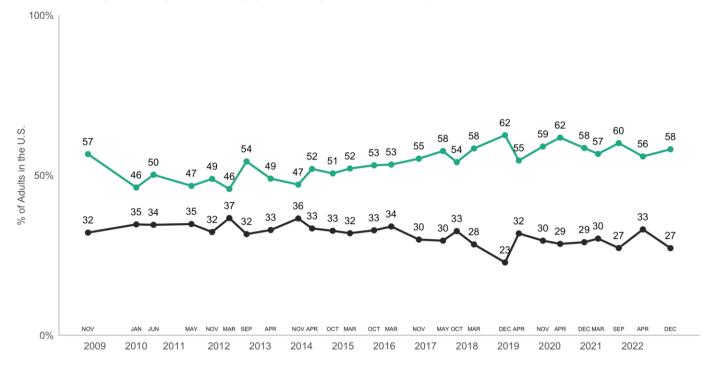
Do you think global warming is happening?

December 2022



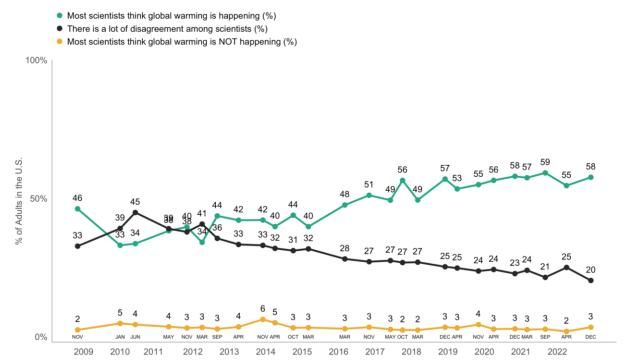
## A majority of Americans think global warming is mostly human-caused

- Think global warming is caused mostly by human activities (%)
- Think global warming is caused mostly by natural changes in the environment (%)



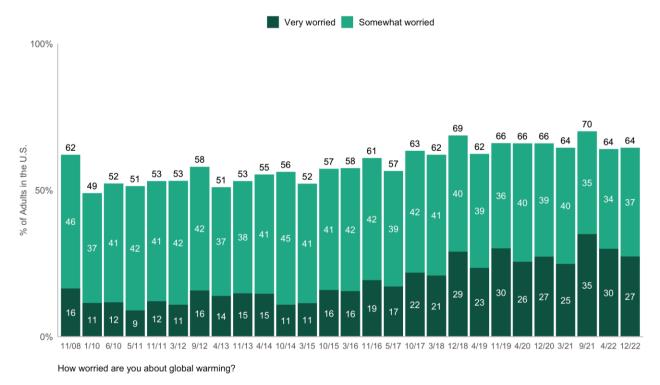
Assuming global warming is happening, do you think it is . . .

## A majority of Americans understand that most scientists think global warming is happening





#### Nearly 2/3 of Americans are worried

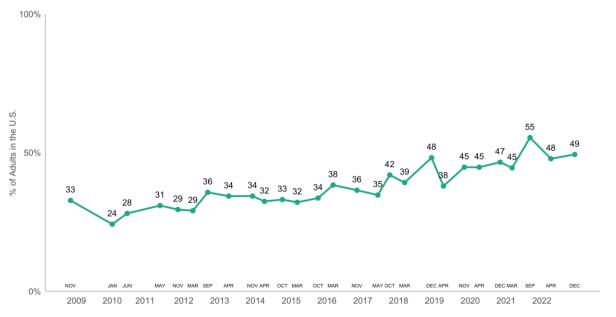


December 2022



# About half of Americans think global warming is harming people in the United States now

They are being harmed now (%)

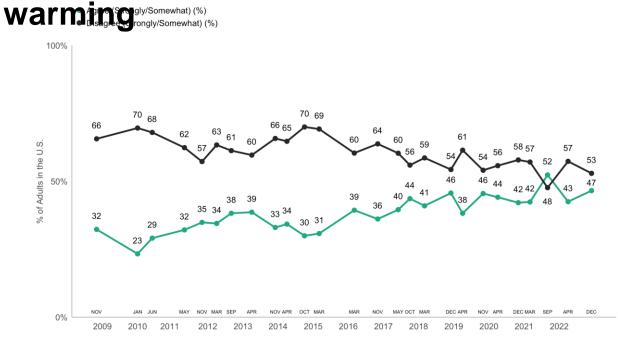


When do you think global warming will start to harm people in the United States?

December 2022



# Nearly half of Americans say they have personally experienced the effects of global



How much do you agree or disagree with the following statement? I have personally experienced the effects of global warming.

December 2022

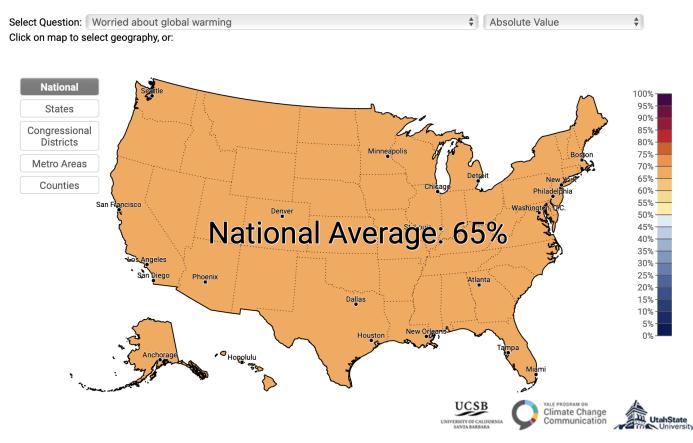


#### **The Yale Climate Opinion Maps**

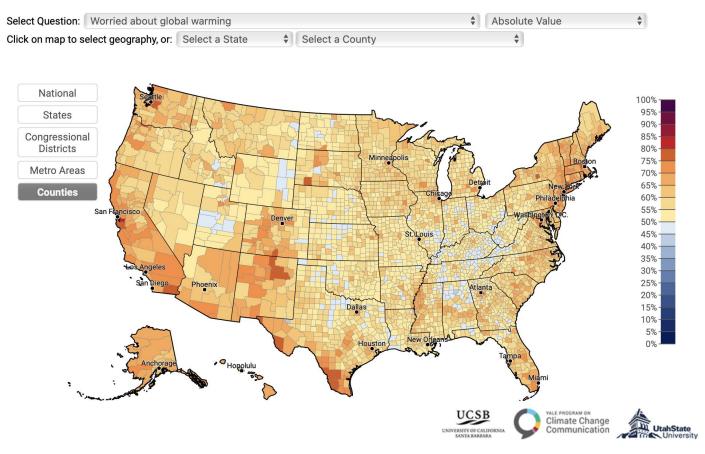


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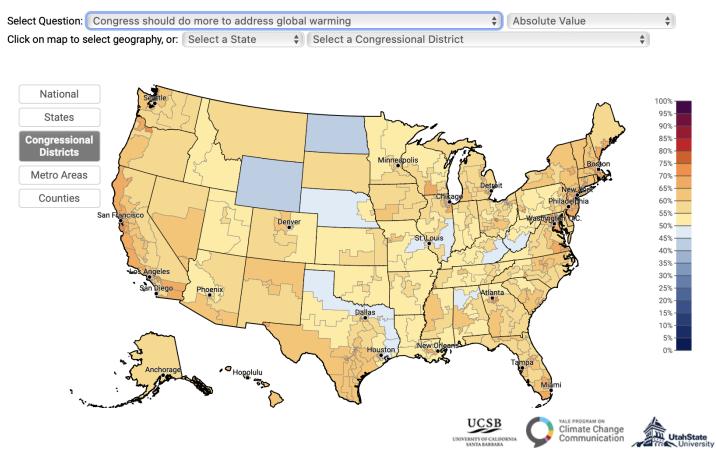
### Estimated % of adults who are worried about global warming (nat'l avg. 65%), 2021



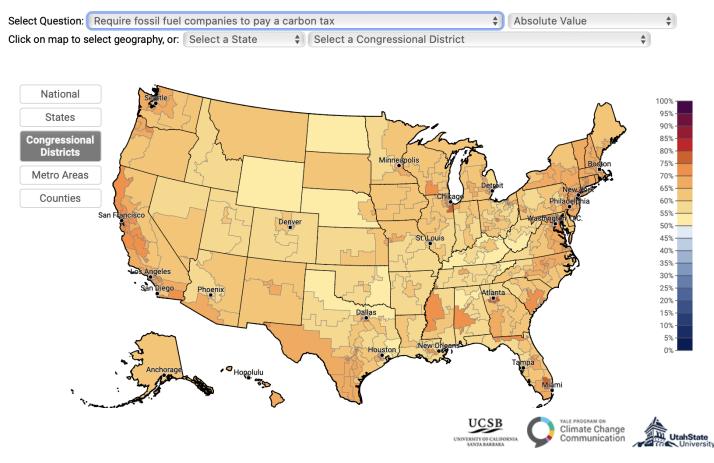
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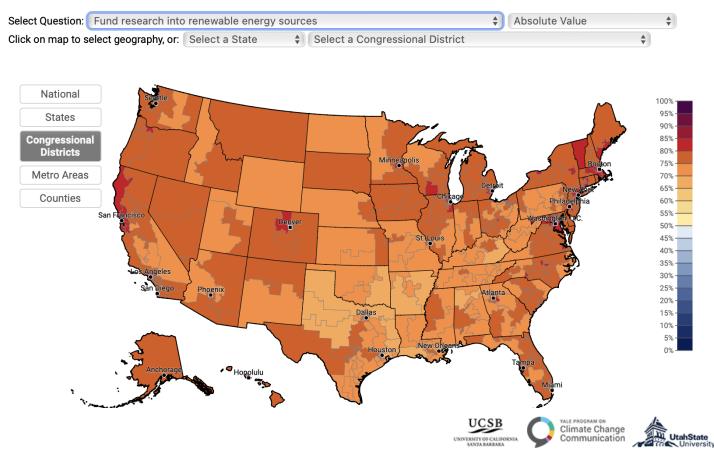
## Estimated % of adults who think Congress should do more to address global warming (nat'l avg. 61%), 2021



## Estimated % of adults who support taxing fossil fuel companies while equally reducing other taxes (nat'l avg. 66%), 2021



## Estimated % of adults who support funding research into renewable energy sources (nat'l avg. 77%), 2021



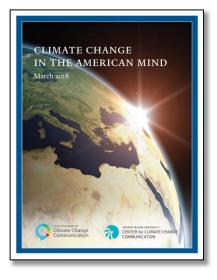
### Summary

1. Americans are increasingly convinced global warming is happening, human-caused, and a serious problem.

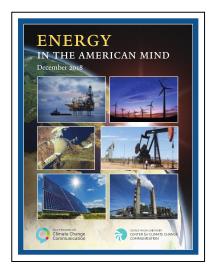
2. Americans increasingly understand that climate impacts are here and now, not far away in time and space.

3. Google "Yale Climate Opinion Maps" to learn more about your district / area.









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