

How Does Renewable Energy Consumption Compare to Carbon Dioxide Emissions Per State in 2018?

Many states that have low carbon dioxide emissions also have high renewable energy usage, likely due to the fact that renewable energy emits less carbon dioxide than fossil fuels.

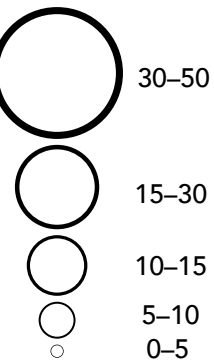
Energy Related CO2 Emissions Per State

In million metric tons per 100,000 people



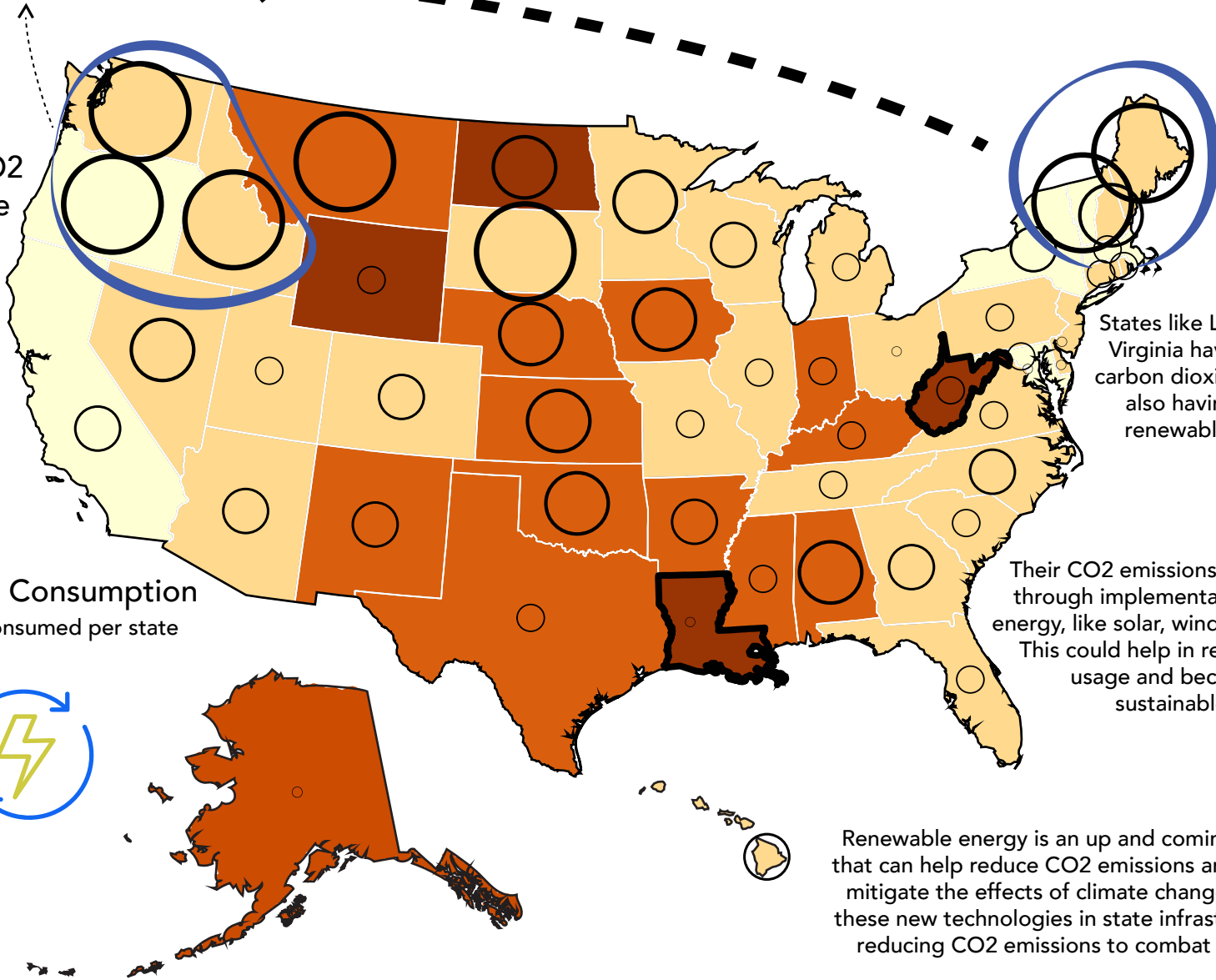
Renewable Energy Consumption

Percent of total energy consumed per state



340

Miles



States like Louisiana and West Virginia have extremely high carbon dioxide emissions while also having relatively low renewable energy usage.

Their CO2 emissions could be reduced through implementation of renewable energy, like solar, wind, hydrothermal, etc. This could help in reducing fossil fuel usage and becoming more sustainable states!

Renewable energy is an up and coming energy source that can help reduce CO2 emissions and ultimately help mitigate the effects of climate change. Implementing these new technologies in state infrastructure is vital to reducing CO2 emissions to combat climate change.

*Noun Project Icons: Arrow by kiddo, Arrow by 4B Icon, renewable energy by mutualism, carbon dioxide emissions by Francesca Ameglio