

Carbon Neutral Community



At least nine ways to lower the carbon footprint of a community are shown or hinted at in the picture below. See if you can find them all.

How Biofuel Works



Alternative Energy



Photovoltaic cells



Solar water heater



Wind turbine



Hydro-electric dam



Methane generators



Geothermal power

Alternative Transportation



Bicycle



City transit bus



Carpool



Walking

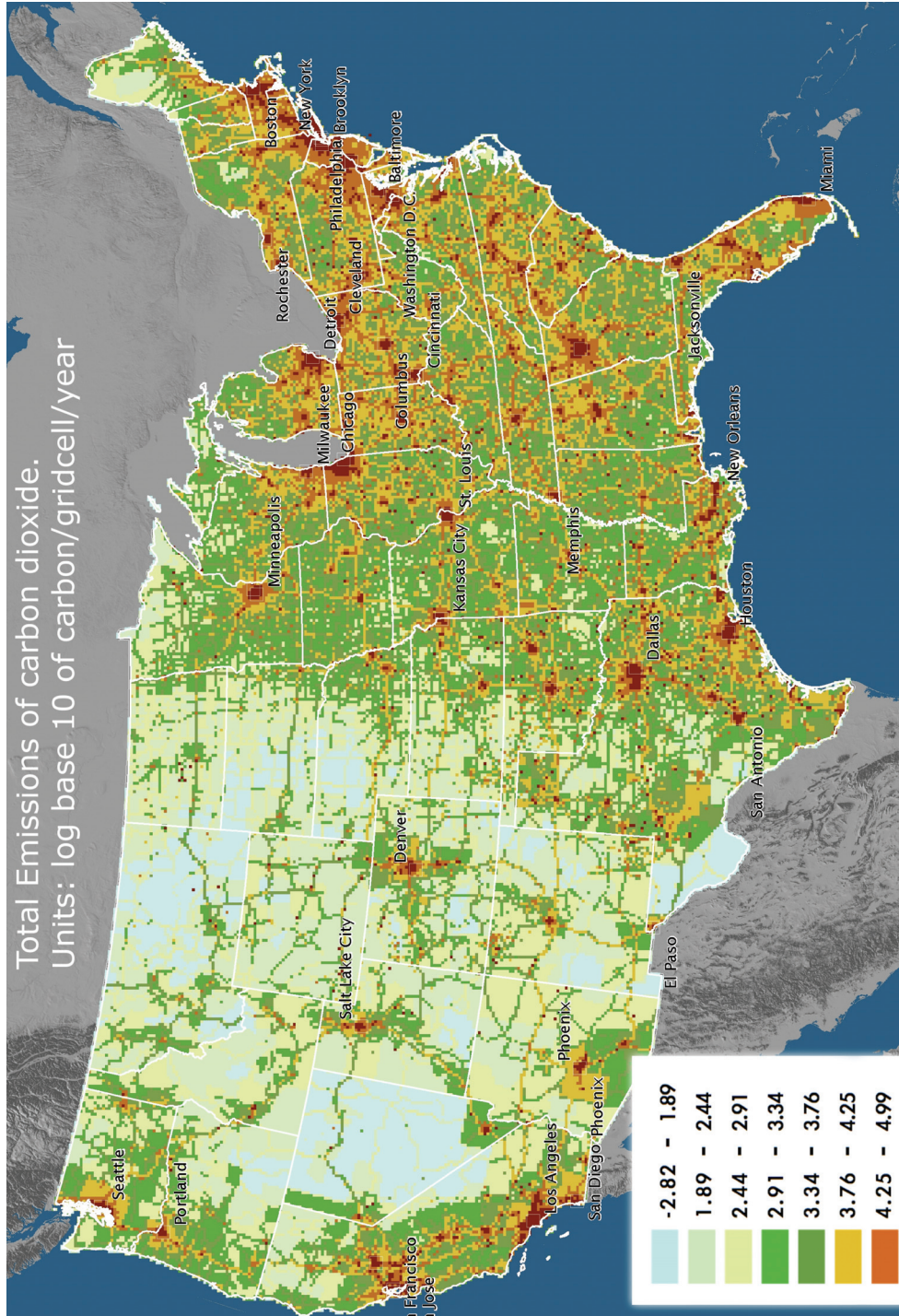


Self-balancing personal transportation device



Electric scooter

Total Emissions of Carbon Dioxide



Carbon Neutral Communities



Carbon neutral city of the future in Dubai. The self-sufficient city will house an estimated 1 million people.



North Port Quay, Australia, will be powered by wind, solar, and ocean waves. The city is designed to make walking as easy as possible.



Zira Island in the Caspian Sea, will build this eco-community and sustainable resort, powered by the wind and sun.



Dongtan, China, will get their food from local farms, energy from carbon neutral sources, and waste will be composted, processed, and reused.