



Energy

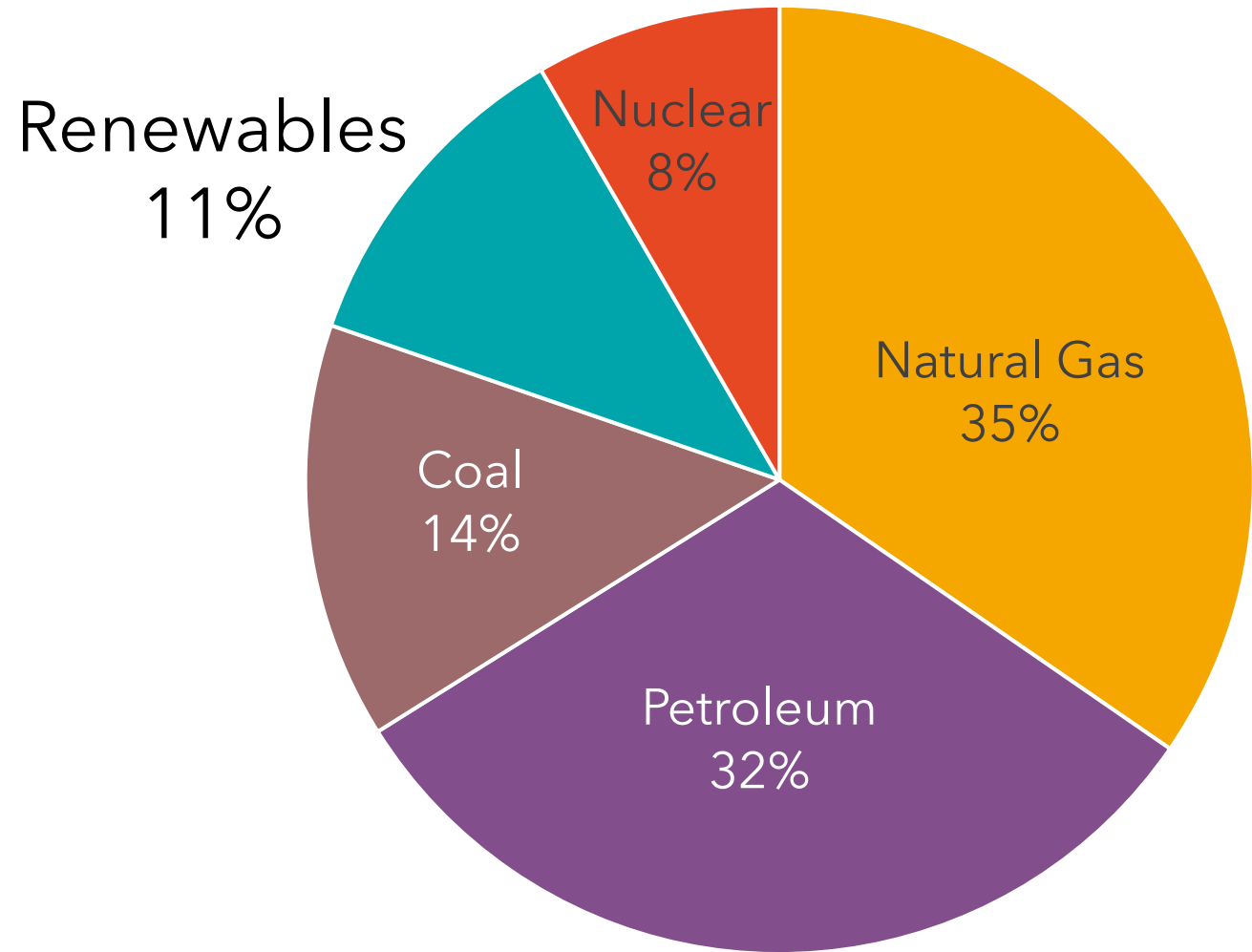
Haley Crim

Greenest Region Corps

Park Forest



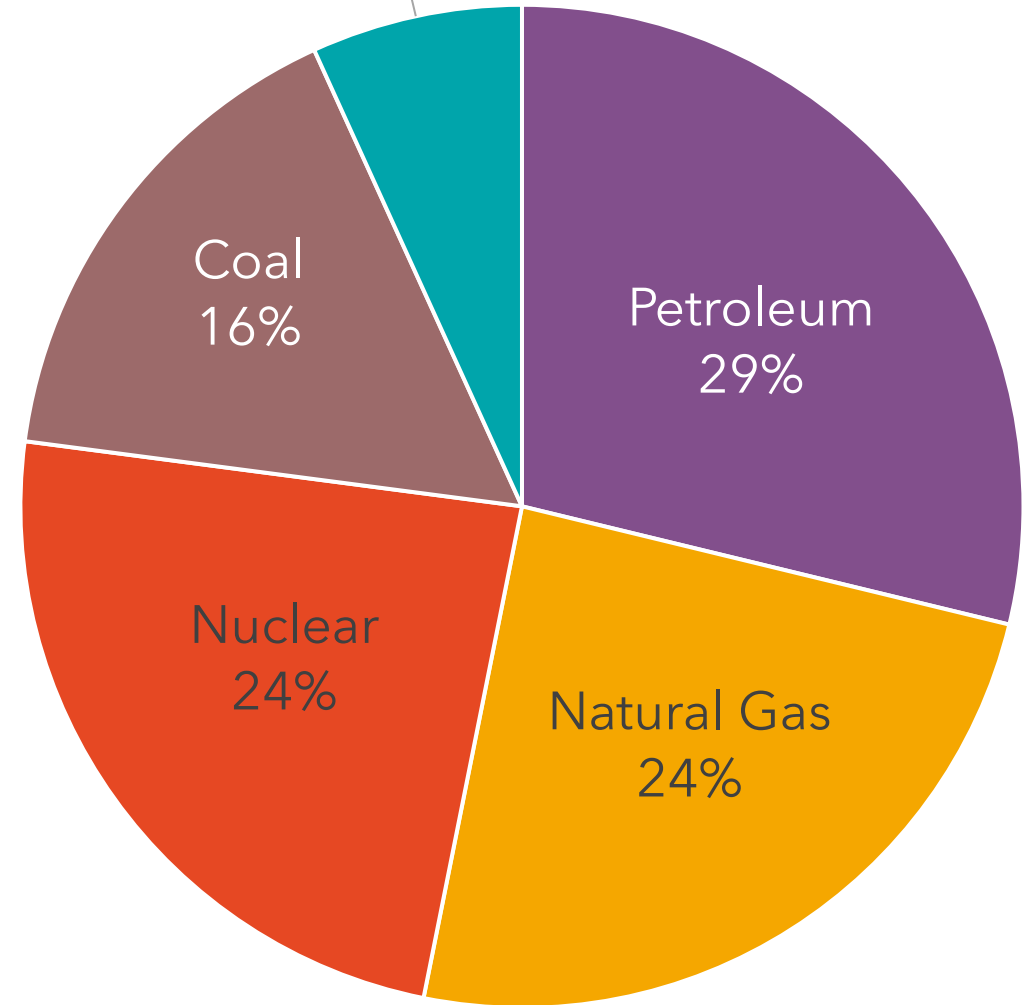
Energy in the US





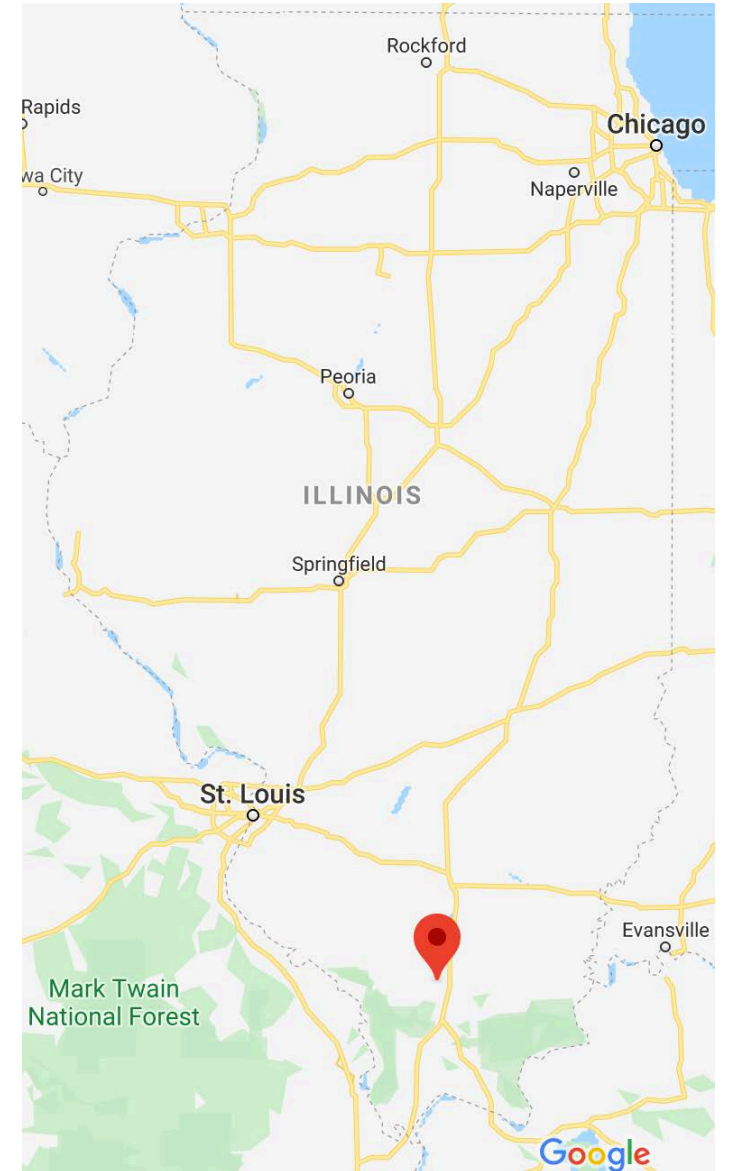
Energy in Illinois

Renewables
7%

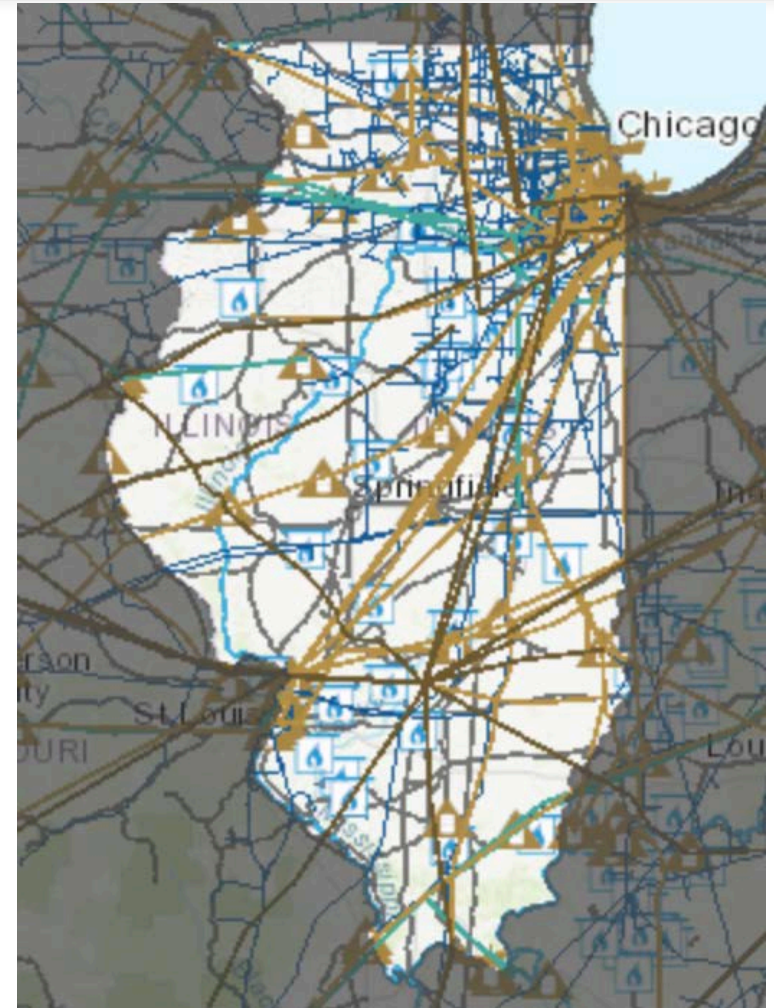
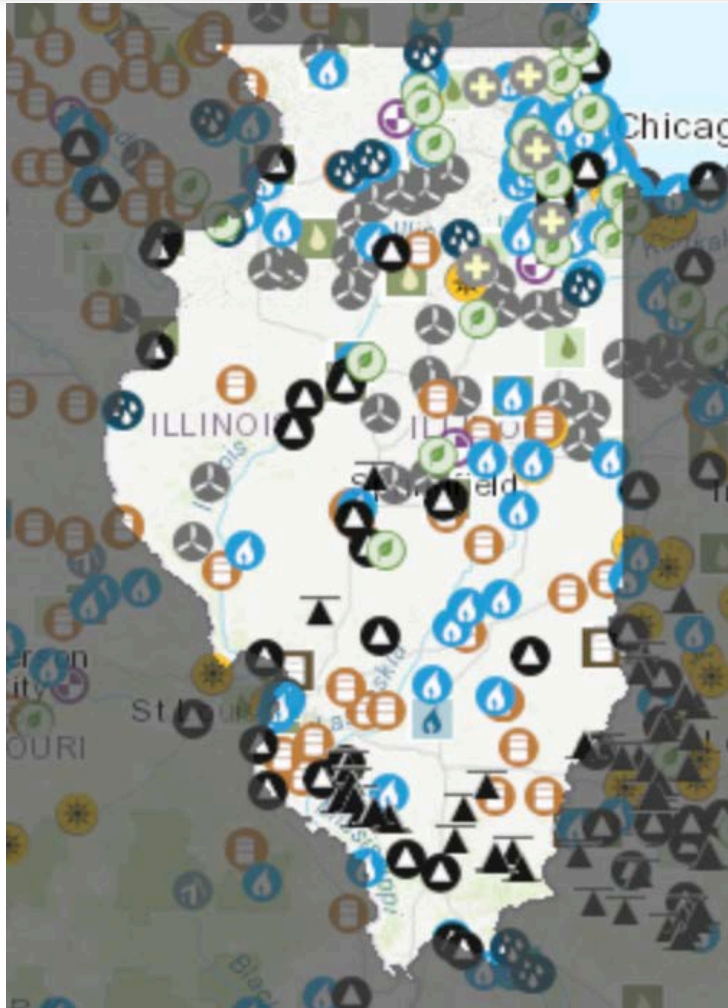


Key Facts about Energy in Illinois

- Critical national energy hub
- Most nuclear power plants of any state
- 15% of the country's coal reserves
- Fourth largest oil refining capacity in the US



The Energy Landscape



Impacts

- Climate Change
- Air Pollution
- Land Pollution
- Water Pollution



- Dangerous changes in weather
- Asthma and respiratory illness
- Cancer
- Ecosystem changes
- Spills
- Explosions

Environmental Justice

An aerial photograph of an industrial or construction site. A large, thick plume of brown dust or smoke rises from the center of the site, partially obscuring the background. In the foreground, there is a tall utility pole and some construction equipment. The background shows a cityscape with various buildings and structures under a clear sky.

- Impacts of energy production, pollution, and climate change disproportionately affect marginalized communities.



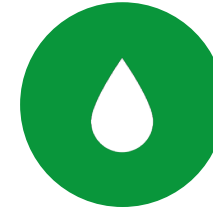
What can we do?



Things you can do from home



Adjust the
thermostat and
hot water heater



Conserve water



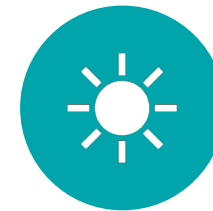
Take shorter
showers



Unplug devices
you're not using



Seal up drafts



Use daylight
