

Fossil fuels served a purpose.

But, since the mid1900's we've known about the consequences of fossil fuels.



A dirty black rock. The US consumes 917 million tons of it annually.

CRUDE OIL

A greasy black liquid of hydrocarbons, compounds & metal. The top 5 oil companies made \$137 Billion last year.





NATURAL GAS

A flammable gas made of methane and other hydrocarbons. It takes 1-8 million gallons of fresh water to complete a fracking job. (Clean water happens to be another one of the world's top concerns)

Harmful effects of Fossil fuels include:







CO₂ Levels



Health issues



Illnesses & Death





Water consumption /waste





MPORTANT STATS: 91% CO2 Emissions tied to Fossil Fuels

50% Percentage of Ice Cap missing



Price fossil fuel companies pay for polluting our environment

are now generating electricity capable of meeting many of our needs.

Renewable energy technologies

SOLAR ENERGY

contain the same amount of energy that is contained in all the fossil fuels on earth yet big oil spends \$100

Conversion of sunlight to energy. 18 days of sunshine

million a day exploring for new fossil fuels. WIND



Harnessing the energy of the wind using propellers.

5.7% of US installed electric generating capacity today comes from wind.



Energy created by flowing water. Clean energy

with no carbon emissions.



Clean/Environmentally friendly, FREE and in abundant supply, Compelling

Positive effects of Renewable energy include:

impact investment opportunity, conserves water, is distributive and modular, job creation, and repurpose of brownfields. **é∟ IMPORTANT STATS:** Cost of drilling and







exploring for Sunlight

credit for solar projects

Federal income tax

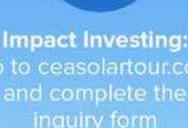




that can be created using rooftop solar

Percentage of US electricity









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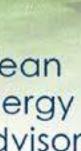
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