Peace Dividends

Benefits derived from ending
The War on Fossil Fuels

Monetizing human, industrial and ecological benefits

Paul Driessen • November 9, 2017
Economic resurgence

- Curbing the Federal Leviathan
- Unleashing American muscle and ingenuity
Electricity prices

Germany
- Family rate: 35¢ per kWh
- Business & Industry: 18¢

California
- Family rate: 19¢ per kWh
- Business rate: 18¢ per kWh
- Industry rate: 14.5¢ per kWh

Indiana-Kentucky-Virginia average
- Family rate: 11.7¢ per kWh
- Business rate: 9.5¢ per kWh
- Industry rate: 6.5¢ per kWh
Hospital electricity costs

Inova Fairfax Women’s & Children’s Hospital
- $1.6 million/yr at 8¢ per kWh – Virginia cost
- $3.6 million at 18¢ per kWh – CA/Germany cost
**U.S. electricity consumption**

United States electricity use: 3.5 billion MW-hours per year

- At 8¢ per kWh = $280 billion/yr
- At 18¢ per kWh = $630 billion/yr

Wind in Colorado • Solar in California

H.F. Lee 920-MW combined cycle gas power plant, North Carolina
Effects of high electricity prices
Regulatory Peace Dividends

- $9 million per life saved
- $9 billion Peace Dividend

$1 trillion in electricity cost increases
Oil & Gas leasing revenues

Federal leasing & production revenues

- $24 billion in 2008
- Only $6 billion in 2016

Federal recoverable oil and gas:

- $60 trillion in value
- $70 billion in potential 10-year revenue
Serious natural climate risks

Harvey ended a record 12-year hurricane drought

Rockport, TX after Harvey

Geographic extent of Pleistocene glaciers

Cordilleran Ice sheet

Laurentide Ice Sheet
Crony corporatists & politicians
Fossil versus renewable jobs

MegaWatt-hours per worker *

- Coal: 7,750
- Gas: 3,800
- Wind: 835
- Solar: 98

2,000-MW super-critical coal-fired power plant in WV

20-MW solar power plant in Hungary

* Source: US Department of Energy; American Enterprise Institute
Benefits of carbon dioxide

Carbon Dioxide: The Miracle Molecule – Greening Planet Earth

1,600 coal-fired power plants planned or under construction worldwide: 2016
Productivity and safety
The Peace Dividends will be YUGE!

95% of all US counties voted Trump-Pence
Paul Driessen

Committee For A Constructive Tomorrow
www.CFACT.org

Congress of Racial Equality

Heartland Institute
www.Eco-Imperialism.com

www.Townhall.com
More climate change savings

- Imaginary military climate risks
- Phony climate refugee problems
Serious natural climate risks

12-year hurricane drought –
- Wilma: October 2005 to
- Harvey: August 2017

Rockport, TX after Harvey
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