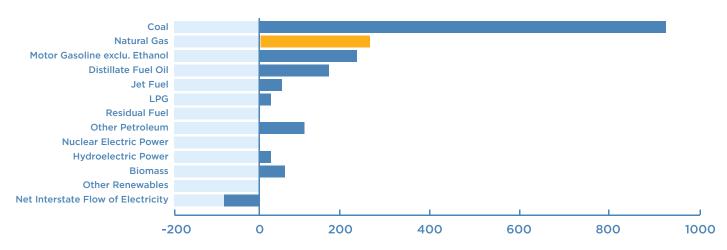


KENTUCKY



The U.S. oil and natural gas industry provides energy security and economic benefits to our nation, supporting more than 9.8 million jobs and contributing \$1.2 trillion in added value to the economy.

KENTUCKY ENERGY IS ALL OF THE ABOVE



U.S. ENERGY INFORMATION ADMINISTRATION CONSUMPTION ESTIMATES (Trillion Btu), 2014





FOCUS: RENEWABLE FUEL STANDARD

'I don't think the government should mandate anything from the market place. ... For the most part, whether the government dictates what kind of energy, whether it be wind or ethanol or gas, this or that, I think it really should be up to the marketplace to dictate what kind of energy we use."

U.S. Sen. Rand Paul

KENTUCKY ENERGY OVERVIEW



100 trillion

Kentucky's Devonian Shale could contain upwards of 100 trillion cubic feet of natural gas.

Kentucky is rich in energy resources. Most of Kentucky's natural gas comes from the Big Sandy field in the eastern part of the state, but the Devonian Shale, which underlies two-thirds of Kentucky, could contain upwards of 100 trillion cubic feet of natural gas.



THE IMPACTS OF ENERGY POLICY CHOICES

Oil and natural gas innovations and investments have moved the U.S. from an era of energy scarcity to one of energy abundance in a few short years. Washington can make energy policy choices that will either continue or hinder America's energy renaissance.

MORE

| POTENTIAL IMPACT ON U.S. (BY 2035) | PRO-ENERGY POLICIES | REGULATORY CONSTRAINTS |
|---|---------------------|------------------------|
| Oil & Natural Gas Production | +8.0 MMboed | -3.4 MMboed |
| Total Jobs supported | +2.3 million | -830 thousand |
| GDP / Year | +\$443 billion | -\$133 billion |
| Total Government Revenue / Year | +\$122 billion | -\$18 billion |
| Cumulative Government Revenue from 2016 | +\$1.08 trillion | -\$500 billion |
| Total Household Income / Year | +\$118 billion | -\$43 billion |
| Average Household Energy Expense | -\$360/ year | +\$242 / year |

Source: http://www.api.org/-/media/Files/Policy/Jobs/Wood-Mackenzie-Report-2015.pdf MMboed = Million Barrel Oil Equivalent Per Day

LESS





FOCUS: ENERGY REGULATION

"Ultimately, it will be up to Congress to ensure EPA stays in its statutory lane for environmental standard setting. It will be up to Congress to take a holistic look at the statutes that govern our energy and electricity markets, and energy policy - to ensure our laws enable a growing productive economy."

U.S. Rep. Ed Whitfield, House Energy and Power subcommittee chairman