

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.<sup>1</sup>

## Energy is Crucial for Iowa

<p><b>65,100</b></p> <p>Total statewide jobs provided or supported by the oil and natural gas industry.<sup>1</sup></p>	<p><b>\$2.6 BILLION</b></p> <p>Contribution to Iowa's labor income.<sup>1</sup></p>
<p><b>\$4.4 BILLION</b></p> <p>Value added to Iowa economy.<sup>1</sup></p>	<p><b>38</b></p> <p>Identified Iowa vendors in the oil and natural gas supply chain.<sup>3</sup></p>
<p><b>\$41,965</b></p> <p>Average salary in Iowa across all industries.<sup>2</sup></p>	<p><b>\$65,868</b></p> <p>Average salary in Iowa for non-gas station oil and natural gas employees.<sup>2</sup></p>

POTENTIAL IMPACT ON U.S. (by 2035)	MORE	
	Pro-Energy Policies	Regulatory Constraints
Oil & Natural Gas Production (MMboed)	<b>+8.0</b>	<b>-3.4</b>
Total Jobs Supported	<b>+2.3 million</b>	<b>-830 thousand</b>
GDP / Year	<b>+\$443 billion</b>	<b>-\$133 billion</b>
Total Government Revenue / Year	<b>+\$122 billion</b>	<b>-\$18 billion</b>
Cumulative Government Revenue from 2016	<b>\$1.08 trillion</b>	<b>-\$500 billion</b>
Total Household Income / Year	<b>+\$118 billion</b>	<b>-\$43 billion</b>
Average Household Energy Expense	<b>-\$360/year</b>	<b>+\$242/year</b>
	<b>LESS</b>	

<sup>1</sup>PWC, "Economic Impacts of the Oil and Natural Gas Industry on the US Economy in 2011," July 2013.

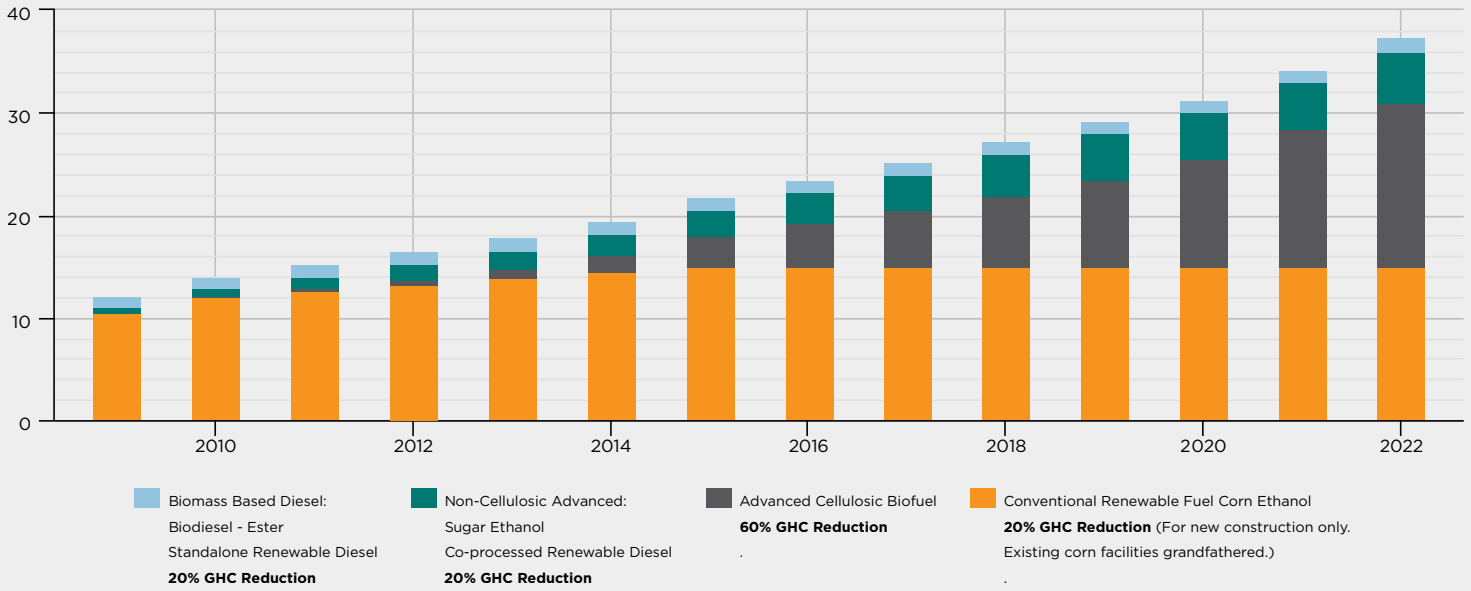
<sup>2</sup>Bureau of Labor Statistics, Quarterly Census of Employment and Wages. Data includes NAICS code 324 which may count some coal product manufacturing jobs.

<sup>3</sup>API Vendor Survey Findings Report.

Source: Incremental impacts assessed versus a Baseline scenario

# Renewable Fuel Standard

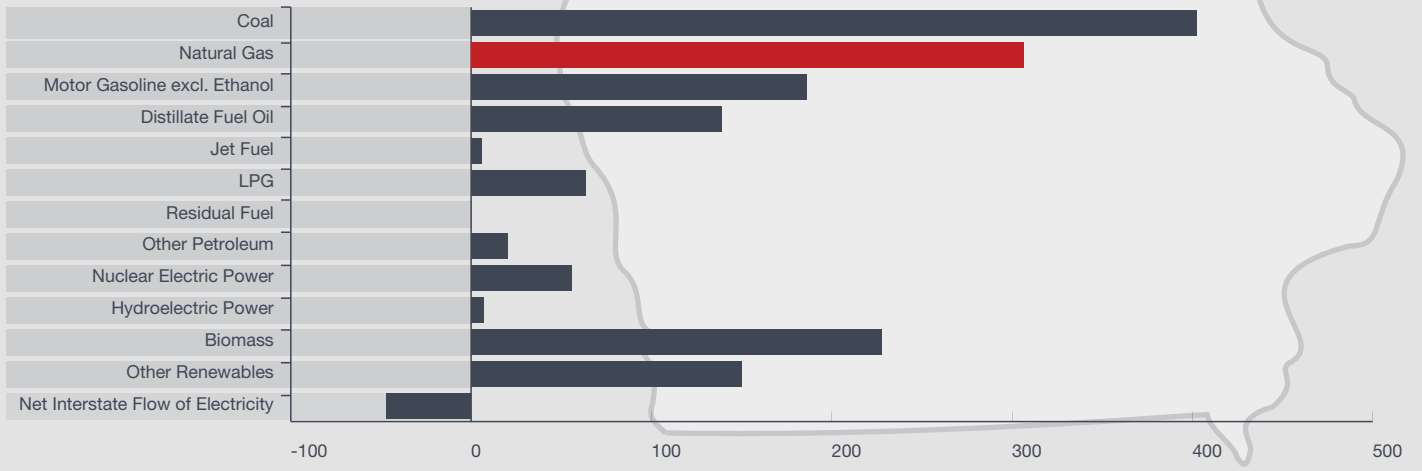
(billions of gallons per year)



Source: EPA. Visit: <http://www.epa.gov/otaq/renewablefuels/420f10007.pdf>

## Iowa Energy Consumption Estimates, 2013

(Energy Information Administration, State Energy Data System)



Trillion BTU

## Cellulosic Biofuel Mandate

(millions of gallons)

Source: Energy Independence and Security Act of 2007. Visit: <http://1.usa.gov/16qoPca> and Environmental Protection Agency, Visit: <http://www.epa.gov/otaq/fuels/rfsdata/2013emts.htm>

● EISA Mandate    ◆ Actual Production (through end July 2013)

