

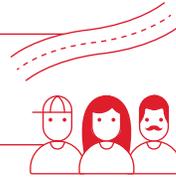
# Impact of the Oil and Gas Industry on Ohio

ESSENTIAL OHIO ENERGY  
NATURAL GAS & OIL

## — STATEWIDE IMPACT —

The oil and gas industry provides well-paying and safe jobs to hundreds of thousands of Ohioans, invests billions in our communities, reliably generates the energy that powers our homes and businesses, and is leading the way in reducing CO2 emissions..

An independent study by Cleveland State University, which was commissioned by JobsOhio, shows that from 2011 through June of 2021, the industry **invested an estimated \$95.3 billion into Ohio.**



More than \$300 million to improve Ohio roads!

Nearly \$8.6 billion in royalty payments to Ohio landowners!

According to the Ohio Department of Job and Family Services the **industry employs over 208,000.**

The same report shows the **average wage is \$81,749** in core oil and gas related industries, and \$70,787 in ancillary industries. In both cases, this is higher than the average wage in all Ohio industries: \$51,740.

A report by the American Petroleum Institute shows that in 2019 the rate of job-related nonfatal injuries and illnesses in the oil and gas industry was **only 1.5 incidents per 100 full-time workers.** In comparison, the overall U.S. private sector experienced 2.8 incidents per 100 full-time workers.

EIA data shows that between 2005 and 2015 the **Ohio power sector reduced their carbon emissions** by 50 million metric tons a year (37.7%). This was the biggest reduction of any state in the country and largely **due to the increased use of natural gas to produce power.**

## — OHIO'S PRODUCTION STATISTICS —

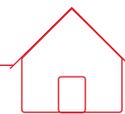
The oil and gas industry is highly active in Ohio thanks to the Utica Shale Play. According to the Ohio Department of Natural Resources, as of 2019 Ohio has:

**275,000**  
drilled wells

**55,921**  
producing wells

**2.6 trillion**  
cubic feet of  
natural gas production

**27 million**  
barrels of  
crude oil production



Enough to heat nearly 28 million homes for the winter!



Enough to produce more than 162 million tires!

**Ohio is home to 4 oil refineries, which can process nearly 600,000 barrels of crude oil daily.** That's enough oil to produce 11.4 million gallons of gasoline per day! With that much gasoline, you could drive an Ohio-built Honda Accord to the moon and back more than 900 times every day!

The Ohio Oil and Gas Energy Education Program (OOGEEP) is a non-profit statewide education and public outreach program. Created in 1998, OOGEEP provides a variety of programs throughout the State of Ohio on behalf of Ohio's natural gas and crude oil producers. The primary goal of these programs is to educate Ohio's consumers and leaders by focusing on industry research, teacher workshops, scholarships, science fair, firefighter training, career and workforce development, landowner and guest speaker programs. [www.oogEEP.org](http://www.oogEEP.org) | [www.EssentialOhioEnergy.com](http://www.EssentialOhioEnergy.com) | 4009 Columbus Road, Suite 111, Granville, OH 43023 | (740) 587-0410