

# Energy Infrastructure

Delivering energy, jobs and national security.

## America Needs More Energy Infrastructure

America's role as a global leader is stronger than ever as the world's leading producer of oil and natural gas. Our leadership position, however, can be compromised if we do not develop more infrastructure to reduce bottlenecks in safe energy delivery.

By updating and building new energy infrastructure, we can continue our energy renaissance, create more jobs, generate revenue for services, lower energy costs, and strengthen our nation's security for future generations.

## What is Energy Infrastructure?

Energy infrastructure is the complex network that delivers oil and natural gas to America's homes, businesses, factories and vehicles.



More than 2.6 million miles of **pipelines** safely deliver oil and natural gas 99.999% of the time.



**Compressor stations** keep natural gas flowing at a consistent pressure along the pipeline route.



**Rail** provides access to remote and new areas to augment America's waterways, roadways and pipelines.



U.S. **maritime** transportation system delivers oil and natural gas to domestic and international destinations.

## More Energy Infrastructure Creates Jobs and Revenue

**1+**

million jobs

**99.999%**

pipeline safety  
rating

**\$1.3**

trillion in private  
investment



# Benefits of More Energy Infrastructure



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## Energy Security

New and updated energy infrastructure will support America's continued development of our rich domestic oil and natural gas resources.



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## Global Leadership

America's energy leadership strengthens our position as a world leader, and provides a diplomatic tool to help other nations meet energy needs.



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## Jobs

Building more energy infrastructure can generate **more than 1 million jobs**, including construction, pipefitting, trucking, IT, engineering - and more. <sup>1</sup>



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## Investment

Private infrastructure investments could total more than **\$1.3 trillion dollars** (which is nearly double the U.S. 2016 trade deficit of \$500 billion). <sup>1</sup>



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## Lower Energy Costs

Areas in the country that lack access to affordable energy could benefit from lower heating and electricity costs if we build more energy infrastructure.



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## National Security

Secure energy and a strong delivery network reduces our reliance on unstable and unfriendly nations, while protecting U.S. interests at home and abroad.

<sup>1</sup> ICF. U.S. Oil and Gas Infrastructure Investment through 2035.