American Energy Grows the Economy

On behalf of the undersigned organizations who help ensure America's energy security and represent our nation's cleaner energy future, we write to share the findings of the report, prepared by ICF entitled, *Economy-wide Impacts of the Inflation Reduction Act (IRA) Energy Provisions*. The study evaluates the impacts of the energy-related provisions of the IRA across several key dimensions, including employment, economic growth, household income, emission reductions, and the development of clean energy technologies.

By enacting these provisions, Congress helped to strengthen the reliability and security of America's energy future while addressing our nation's climate imperative through innovation and investment. Designed to catalyze, support, and leverage private sector led investment, the law is doing just that, advancing the development and deployment of renewable resources, clean biofuels, nuclear generation, hydrogen and a suite of carbon capture and sequestration projects.

Since the IRA's passage, the U.S. energy industry has announced billions in new investment, and the report estimates the law will ultimately incentivize nearly \$2 trillion in capital investments as the industry builds out the next generation of energy infrastructure from 2025-2035. Combined with operations and maintenance activities plus induced economic activity, these investments will ultimately generate nearly \$3.8 trillion cumulatively in spending during those 10 years across the country.

In the same time period, those investments are also expected to increase household income by \$845 billion cumulatively, create an additional 13.7 million jobs, and boost US GDP by an annual average of 0.6%. Combined, this could provide nearly a 4X return on taxpayer investment, leveraging \$740 billion in tax credits to deliver \$1.88 trillion in economic value, all while providing GHG emission reductions of more than 4.1 billion metric tons of CO2e.

At a time of soaring energy demand, the IRA's energy provisions will help our nation build upon and accelerate America's clean energy progress while growing our economy and creating family-sustaining jobs in communities across our nation. We look forward to working with Congress to achieve a more reliable, secure, affordable and clean energy future.











