America’s Electric Companies Are Leading on Clean Energy

Investing in Smarter Energy Infrastructure

Electric companies invest more than $120 BILLION+ each year, on average, to:

- Make the energy grid smarter, stronger, and more secure.
- Diversify the nation’s energy mix.
- Integrate new technologies that benefit customers.

Reducing Carbon Emissions Significantly

Today, 40% of all U.S. power generation comes from clean, carbon-free sources, including nuclear energy, hydro, wind, and solar energy. Over the past 10 years, more than half of new electricity generation capacity was wind and solar.

Adding More Renewables

Over the past 10 years, more than half of new electricity generation capacity was wind and solar.

Promoting Electric Transportation

Today, there are more than 2 million electric vehicles on U.S. roads, but 10 years from now, that number is expected to reach nearly 27 million.

Supporting Energy Efficiency & Energy Storage

In 2020, energy efficiency programs saved enough electricity to power 30 million U.S. homes for 1 year.

EEI’s member companies are leading a clean energy transformation. We are united in our commitment to get the energy we provide as clean as we can, as fast as we can, without compromising on the reliability and affordability that are essential to the customers and communities we serve.

Together, we are delivering America’s energy future.