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 stronger, smarter, cleaner, more secure, and more secure.
- integrate new technologies that benefit customers.
- diversify the nation’s energy mix.
- reduce carbon emissions significantly.
- make the energy grid stronger, smarter, cleaner, more secure, and more secure.
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- add renewable energy sources to the grid.
- reduce carbon emissions significantly.
- make the energy grid stronger, smarter, cleaner, more secure, and more secure.

REDUCING CARBON EMISSIONS SIGNIFICANTLY

Carbon emissions from the electric power sector are at their lowest level in 40+ years.

Today, 46% of U.S. power generation comes from clean, carbon-free sources, including nuclear energy, hydropower, wind, and solar energy.

Today, there are more than 1.7 million electric vehicles on U.S. roads. By 2030, that number is projected to reach 18.7 million.

Electric vehicles emit zero tailpipe emissions and benefit from an increasingly clean energy grid.

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Electric companies are investing nearly $3 billion to deploy charging infrastructure and to accelerate electric transportation.

PROMOTING ELECTRIC TRANSPORTATION

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SUPPORTING ENERGY EFFICIENCY & ENERGY STORAGE

In 2019, energy efficiency programs saved enough electricity to power 120 BILLION+

More than 90% Electric companies use more than 90% of all U.S. energy storage. Storage helps integrate more renewables into the energy grid.

Over the past 10 years, electric companies have made record investments over the past decade and have reduced their carbon emissions significantly while maintaining electric reliability and keeping customer costs at or below the level of inflation.

Nearly 67% of the solar energy in the country.

Electric companies provide more than half of new electricity generation capacity wind and solar.

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Electric 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.