

## **America's Electric Companies Are Leading on Clean Energy**

EEI's member companies are committed to maintaining customer reliability and affordability as they work to get the energy they provide as clean as they can as fast as they can.



Together, we are delivering America's energy future.

### **INVESTING IN RESILIENT ENERGY INFRASTRUCTURE**

Over the past decade, electric companies have invested more than

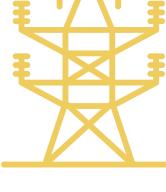


to make the energy grid

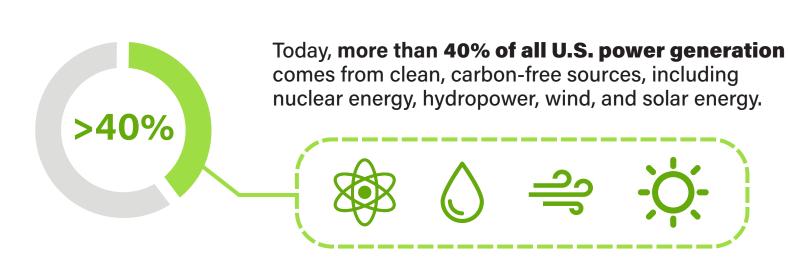
smarter, stronger, cleaner, more dynamic, and more secure. In 2023 alone,



EEI projects that EEI's member companies invested \$167.8 billion, including more than \$30 billion in adaptation, hardening, and resilience initiatives to strengthen the nation's transmission and distribution infrastructure.

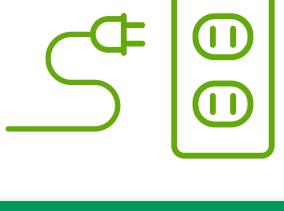


## REDUCING CARBON EMISSIONS SIGNIFICANTLY

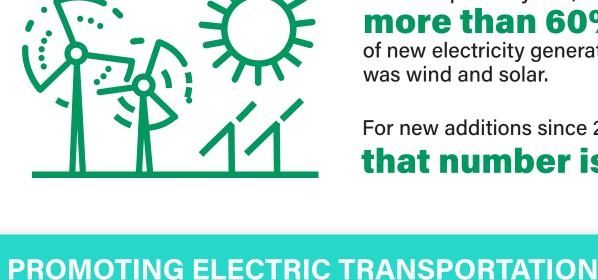




electric power sector today are as low as they were nearly 50 years ago, while electricity use has more than doubled since then.



**ADDING MORE RENEWABLES** 



of new electricity generation capacity

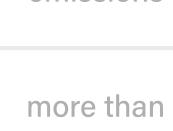
Over the past 10 years,

## was wind and solar.

more than 60%

For new additions since 2023, that number is 67%.





ZERO

tailpipe

emissions

clean energy grid. Today, there are more than

4 million electric vehicles

number is projected to reach

on U.S. roads. In 2030, that

more than 26 million.

customer programs and projects to deploy charging

electric transportation.

Electric vehicles emit zero tailpipe emissions and

benefit from an increasingly



more than \$5.2 billion Electric companies are investing more than \$5.2 billion in

infrastructure and to accelerate

# **SUPPORTING ENERGY EFFICIENCY & ENERGY STORAGE**



In 2022, energy efficiency programs saved enough electricity to power

33 million U.S. homes for 1 year. 93% of all U.S. energy storage



## Storage helps integrate more renewables into the energy mix.

Electric companies use 93% of all U.S. energy storage.

In 2023 alone, 7.9 gigawatts of battery storage went online in the U.S.







**April 2024** 

