Transmission has a wide range of benefits.



PROMOTES AFFORDABILITY

By connecting consumers to a wider range of energy sources and competitive pricing, transmission helps keep energy affordable.

DRIVES ECONOMIC DEVELOPMENT

Advanced manufacturing, technology and other energy-intensive business operations demand large amounts of reliable electricity that only transmission can deliver.



ENSURES RELIABILITY

Transmission enhances reliability by providing multiple pathways for electricity, helping grid operators get power to where it's needed most.

STRENGTHENS NATIONAL SECURITY

A strong transmission system is essential to national security, as it strengthens our ability to withstand the increasing amount and severity of weather, physical and cyber threats.





ENABLES A CLEANER ENERGY FUTURE

Renewable sources like wind, solar and hydroelectric power are often built in remote locations, transmission connects consumers to those options.

EFFICIENTLY DELIVERS ELECTRICITY

The transmission system allows electricity to travel over long distances from where it's generated to places like cities and towns where it's needed the most.





