
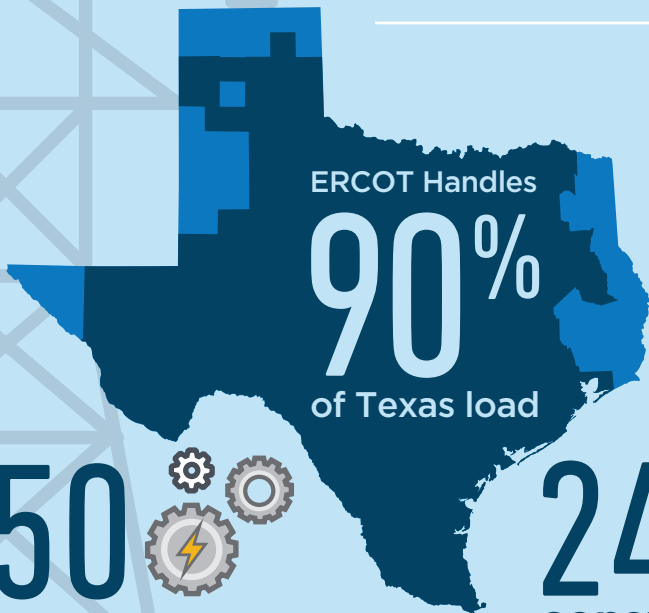




# THE ELECTRIC RELIABILITY COUNCIL OF TEXAS

manages the flow of electric power to 24 million Texas customers - representing about 90 percent of the state's electric load.

**43k<sup>+</sup>**  **circuit miles of high-voltage transmission**



 **74k<sup>+</sup>** megawatts (MW) of generation capacity

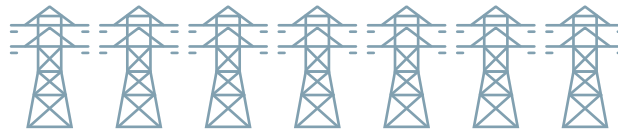
**1MW**  of electricity can power 200 Texas homes

**550**  generating units


**24M**  consumers


In 2014 340 billion kilowatt-hours of energy was used - A 2.5 percent increase compared to 2013

## ERCOT GRID



**51,526 MW** new generation added since 1999

**\$5.6B**  transmission investments under development over the next five years

**754**  circuit miles of transmission improvements completed

In 2014, **\$218M** in transmission added



**Lubbock Power & Light**  
*The power is yours.*

B = billion M = million K = thousand MW = megawatt