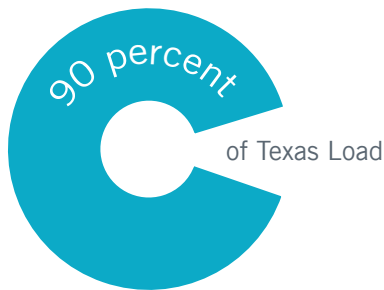


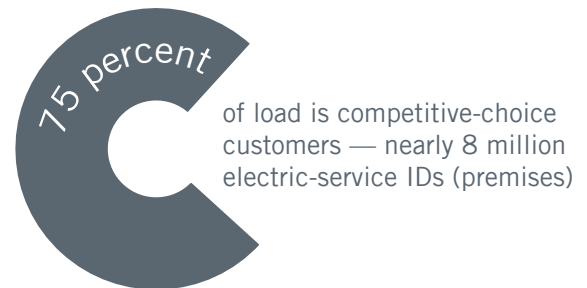
The Electric Reliability Council of Texas (ERCOT) is a nonprofit organization that ensures reliable electric service for 90 percent of the state of Texas. The grid operator is regulated by the Public Utility Commission of Texas and the Texas Legislature.

ERCOT has four primary responsibilities:

- Maintain system reliability.
- Facilitate a competitive wholesale market.
- Facilitate a competitive retail market.
- Ensure open access to transmission.



More than
26 million
customers in the
ERCOT region



- 1,800+ active market participants that generate, move, buy, sell or use wholesale electricity
- 86,000+ megawatts (MW) of expected capacity for summer 2021 peak demand
- 710+ generating units, excluding PUNs
- Transmission projects endorsed in 2020 total \$1,071 million
- 46,500+ miles of high-voltage transmission



- Wind Generation record: 23,596 MW (June 25, 2021)
- Wind Penetration record: 66.47 percent (Mar. 22, 2021)
- Solar Generation record: 7,036 MW* (Aug. 3, 2021)
- 27,287 MW of installed wind capacity as of August 2021, the most of any state in the nation
- 5,260 MW of utility-scale installed solar capacity as of August 2021
- 459 MW of installed battery storage as of August 2021

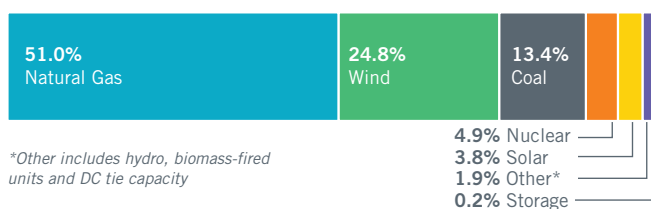
* New records are preliminary, subject to change in final settlement

74,820 MW
Record peak demand
(Aug. 12, 2019)

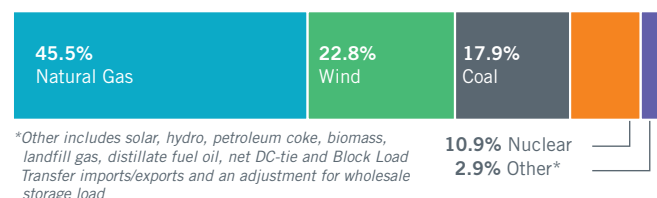
73,821 MW
Weekend peak demand record
(Aug. 15, 2020)

1 MW of electricity can power
about 200 Texas homes during
periods of peak demand.

2021 Generating Capacity Reflects operational installed capacity based on the December 2020 CDR report



2020 Energy Use



382 billion kilowatt-hours of energy were used in 2020, a 0.6 percent decrease compared to 2019.

The Electric Reliability Council of Texas (ERCOT) manages the flow of electric power to more than 26 million Texas customers — representing about 90 percent of the state’s electric load. As the independent system operator for the region, ERCOT schedules power on an electric grid that connects more than 46,500 miles of transmission lines and 710+ generation units. It also performs financial settlement for the competitive wholesale bulk-power market and administers retail switching for nearly eight million premises in competitive choice areas. ERCOT is a membership-based 501(c)(4) nonprofit corporation, governed by a board of directors and subject to oversight by the Public Utility Commission of Texas and the Texas Legislature. Its members include consumers, cooperatives, generators, power marketers, retail electric providers, investor-owned electric utilities, transmission and distribution providers and municipally-owned electric utilities.

ERCOT Executive Team

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*Interim President and
Chief Executive Officer*

Betty Day

*Vice President, Security & Compliance
and Chief Compliance Officer*

Kristi Hobbs

*Vice President, Corporate Strategy and
PUC Relations*

Kenan Ögelman

*Vice President,
Commercial Operations*

Jayapal Parakkuth

*Vice President and
Chief Information Officer*

Woody Rickerson

*Vice President,
Grid Planning and Operations*

Chad V. Seely

*Vice President, General Counsel and
Corporate Secretary*

Mara Spak

Vice President, Human Resources

Jeyant Tamby

*Senior Vice President, Chief
Administrative Officer and Chief of
Staff*

Sean Taylor

*Vice President and
Chief Financial Officer*

www.ercot.com



ERCOT_ISO



Electric Reliability
Council of Texas

Download the ERCOT app



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Brad Jones

Interim President and Chief Executive
Officer, ERCOT
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(ex officio, non-voting)

Shannon McClendon

Demand Control 2, LLC
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(Cooperative)

Vacant

Chair (Unaffiliated)

Vacant

Vice Chair (Unaffiliated)

Vacant

(Unaffiliated)

Vacant

(Unaffiliated)

Vacant

(Unaffiliated)

Segment Alternates

Jim Brown

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(Independent Retail Electric Provider)

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EDF Trading North America, LLC
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Mike Kezar

South Texas Electric Cooperative, Inc.
(Cooperative)

Glen Lyons

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Jennifer Richie

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