Alstom
Meridian Way
201MW
Marshall
74MW
Buckeye
200MW
FHSU
4MW
Post Rock
201MW
Smoky Hills
250MW
Vestas Services
Cedar Bluff
200MW
Central Plains
99MW
Alexander
48MW
Mid-Kansas Machine
Ad Astra
200MW
GBA
Shafer, Kline & Warren
TradeWind Energy
kk-electric
Fuchs
Lubritech
DAR Corporation
Wetzel Engineering
Dayton Superior
Terracon Consultants
Black & Veatch
EDP Renewables
Olsson Associates
URS Corporation
Schuff Steel
Transportation Partners & Logistics
Cimarron I & II
296MW
Spearville I-II-III
250MW
Western Plains
200MW
Buffalo Dunes
250MW
Ensign Wind
99MW
Ironwood
168MW
Gray County
112MW
Greensburg
12MW
BTI Wind Energy
Shooting Star
104MW
Prysmian/Draka
Siemens
Tindall
Mackey & Sons
Flat Ridge
100MW
Flat Ridge II
470MW
Alltite
JR Custom Metal Products
Siemens
The Carlson Company
Wurth Service Supply
CMC Concrete Materials Co.
Slate Creek
150MW
Elk River
150MW
Caney River
200MW
Renewable Concepts
Atkinson-EPSI
UPDS Wind Distribution Center

Wind Speed at 100m (m/s)

4.0 - 5.5	7.5 - 8
5.5 - 6	8.0 - 8.5
6.0 - 6.5	8.5 - 9
6.5 - 7	9.0 - 9.5
7.0 - 7.5	9.5 - 12

Generation Sites

- Existing
- Under Construction
- Interstate Hwy
- Wind Related Businesses

Transmission Lines

- 345 - KV
- 230 - KV
- 161 - KV
- 138 - KV
- 115 - KV
- 69 - KV

Wind Resources of Kansas

Mean Annual Wind Speed at 100 Meters

Miles
0 10 20 40 60 80

N

Wind speed at 100 meters data layer was created by AWS Truewind using the MesoMap system and historical weather data.
July 2008

Kansas
Corporation Commission
30 April 2015