Cheyenne
Rawlins
Decatur
Norton
Phillips
Smith
Jewell
Republic
Washington
Marshall
Nemaha
Brown
Doniphan
Sherman
Thomas
Sheridan
Graham
Rooks
Osborne
Mitchell
Clay
Riley
Pottawatomie
Jackson
Atchison
Jefferson
Leavenworth
Wyandotte
Wallace
Logan
Gove
Trego
Ellis
Russell
Lincoln
Ottawa
Shawnee
Wabaunsee
Geary
Douglas
Johnson
Saline
Dickinson
Morris
Osage
Miami
Ellsworth
Lyon
Franklin
Greeley
Wichita
Scott
Lane
Ness
Rush
Barton
Rice
McPherson
Marion
Chase
Coffey
Anderson
Linn
Finney
Hodgeman
Pawnee
Stafford
Edwards
Reno
Harvey
Butler
Greenwood
Woodson
Allen
Bourbon
Hamilton
Kearny
Gray
Ford
Kiowa
Pratt
Kingman
Sedgwick
Elk
Neosho
Wilson
Crawford
Stanton
Grant
Haskell
Morton
Stevens
Seward
Meade
Clark
Comanche
Barber
Harper
Sumner
Cowley
Chautauqua
Montgomery
Labette
Cherokee

Marshall
74MW

Alstom

Meridian Way
201MW

Buckeye
200MW

Smoky Hills
250MW

FHSU
4MW

Post Rock
201MW

Vestas Services

Central Plains
99MW

Alexander
48MW

Mid-Kansas Machine

Cimarron I & II
296MW

Spearville I, II & III
250MW

Ironwood
168MW

Western Plains
400MW

Ensign Wind
99MW

Buffalo Dunes
250MW

Gray County
112MW

Greensburg
12MW

BTI Wind Energy

Shooting Star
104MW

Flat Ridge II
419MW

Flat Ridge
100MW

Elk River
150MW

Caney River
200MW

Transportation Partners & Logistics

UPDS Wind Distribution Center

Prysmian/Draka
Siemens

Tindall
New Millennium
Mackey & Sons

Alltite
JR Custom Metal Products
Siemens
The Carlson Company
Wurth Service Supply
CMC Concrete Materials Co.

AH Industries
GBA
Shafer, Kline & Warren
TradeWind Energy
kk-electronic

Fuchs
Lubritech

DAR Corporation
Wetzel Engineering

Dayton Superior
Terracon Consultants

Black & Veatch
EDP Renewables
Olsson Associates
URS Corporation

Schuff Steel

Renewable Concepts

Atkinson-EPSI

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
- Wind Related Businesses
- Interstate Hwy

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

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
10 April 2014