



Crossing Trails Wind II

Kit Carson County, Colorado

⚡ Installed capacity: up to **400 MW**

🏠 Commercial operation: **2030**

🏠 Homes powered: **151,000 Colorado homes.**¹

Crossing Trails Wind II is a proposed second phase wind energy project in southern Kit Carson County, Colorado. The project will generate reliable, affordable energy alongside EDP Renewables' Crossing Trails Wind, a 104-megawatt operational wind farm serving Kit Carson and Cheyenne Counties. Located south of Interstate 70, Crossing Trails Wind II will extend from west of Seibert to east of Stratton. Highway 59 runs through the western portion of the site, which is situated southwest of Burlington.



\$560 million
Capital investment



\$14+ million
Revenue for public services



\$103.9 million
Revenue for landowners



Millions of dollars
Local spending



9
Permanent jobs



350-400
Construction jobs

Energy security

Power generated at this site **will strengthen Colorado's electric grid while contributing to broader U.S. energy security** by diversifying domestic power supply.

Wind energy and land use

Wind turbines have a minimal land footprint, leaving approximately **98% of leased land available** for continued farming, wildlife habitat, ranching, or recreation.²

Wind energy supports American manufacturing

The U.S. wind industry supports a robust domestic supply chain, with **more than 450 factories and over 130,000 American jobs** nationwide.³

Crossing Trails' environmental impact

This project will conserve **over 711 million gallons** of water annually and reduce air pollution linked to smog and acid rain.⁴



EDPR NA: Powering North America with wind energy⁵



2.5 million
Homes powered



\$584.9 million
Revenue for
landowners



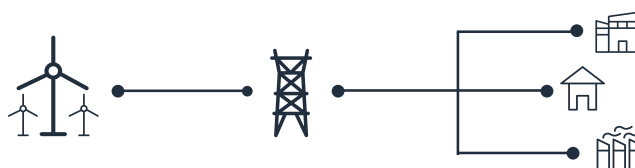
\$615 million
Revenue for
public services



8,200 jobs
Permanent &
construction

How wind energy works

EDPR NA uses wind turbines to harness the natural resource of wind to generate mechanical energy. This energy is transformed into electricity via a generator and is sent to the electrical grid after being converted to the proper voltage.



As one of **the most cost-effective energy sources available** today, wind energy already provides at least **25% of electricity generation** in eight U.S. states.^{6,7}

Local experience with EDPR NA

“We are always going to have wind, but it’s one way we can utilize the wind to not only help our community and our country, but the world.”

Judy W., Landowner, New York



Scan the QR Code to explore educational resources on renewables and how we are empowering local economies, as well as meeting today’s rising energy demands.

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¹Power generation calculated using a 35% capacity factor. Household consumption based on the 2023 EIA Household Data monthly average consumption by state.

²American Clean Power Association, Wildlife and Wind Power Facts, 2021.

³American Clean Power Association, Wind Power Facts, 2024.

⁴Assumes 0.58 gallons of water consumed per kWh of conventional electricity from Lee, Han, & Elgowainy, 2016.

⁵Based on EDP Renewables North America’s operational wind sites through 2025.

⁶Lazard’s Levelized Cost of Energy 2024 (version 17.0)

⁷American Clean Power Association, Wind Power Facts and Statistics, 2025.

About us

EDP Renewables North America LLC (EDPR NA), its affiliates, and its subsidiaries develop, construct, own, and operate wind farms and solar parks throughout North America. Headquartered in Houston, Texas, with 61 wind farms, 29 solar parks, four energy storage sites, and eight regional offices across North America, EDPR NA has developed more than 12,900 megawatts (MW) and operates more than 12,300 MW of onshore utility-scale renewable energy projects. With more than 1,000 employees, EDPR NA’s highly qualified team has a proven capacity to execute projects across the continent.

For more information, visit www.edprnorthamerica.com.

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