SunZia Wind & Transmission

The SunZia Wind project represents over 3,500 MW of new renewable generation located in Torrance, Lincoln, and San Miguel Counties, New Mexico.

SunZia Transmission is a 550-mile ±525 kV high-voltage direct current (HVDC) transmission line between central New Mexico and south-central Arizona, with the capacity to transport 3,000 MW of clean, renewable energy.

Together, SunZia Wind and Transmission comprise the largest renewable energy infrastructure project in U.S. history.



Meaningful Partnerships

We believe in acting as a good neighbor through longterm engagement and giving. Pattern Energy equally commits to listening to and respecting the landowners and communities that host our projects through relationship building, open communication, and the reception of feedback. We encourage you to call or email our team to start a conversation.

Economic Investment

SunZia Wind and Transmission combined will deliver widespread economic benefits across New Mexico and Arizona, with an estimated investment of over \$8 billion. Of that investment, an estimated \$1 billion will go to governments, communities, schools, and landowners across both states. Benefits are generated through sales and use taxes, property taxes, and land payments to federal, state, and private landowners.

Job Creation & Opportunities

Creates more than 2,000 construction jobs during peak construction. Once operational, more than 150 permanent staff will operate and maintain the projects. Creates economic opportunities for local businesses to provide materials and services.

Community Giving

We are involved in community giving throughout the life of our projects. Community Benefits Programs support local economies and ensure regional benefits and lasting impact through sponsorships and donations.

Lasting Revenue

Provides local families with a new reliable income source through land leases. The project will make significant contributions to local government and services through taxes and other funding commitments supporting programs such as education and public safety.



Project Details

3,500 + MW

Wind energy facility

550+ miles

Transmission line

Projected Schedule

2023 2025/2026

Target Full Target Commerical Operation

Environmental Stewardship

The SunZia Wind and SunZia

Transmission projects have
been developed with a
deep commitment to local
community engagement
and environmental
stewardship. A key
initiative for SunZia
has been following
through on an
extended engagement
with local, regional, and
national conservation
stakeholders. As a result
of this commitment and

consultation, SunZia Transmission

is setting a precedent with a gold standard

in environmental mitigation projects developed hand-inhand with the environmental community. SunZia Wind has established robust environmental best practices to reduce project impacts and study effective habitat restoration strategies in partnership with local and state experts.



About Us

Pattern Energy is a leading renewable energy company that develops, constructs, owns, and operates high-quality wind and solar generation, transmission, and energy storage facilities. Our mission is to transition the world to renewable energy through the sustainable development and responsible operation of facilities with respect for the environment, communities, and cultures where we have a presence.

Our approach begins and ends with establishing trust, accountability, and transparency. Our company values of creative spirit, pride of ownership, follow-through, and a team-first attitude drive us to pursue our mission every day. Our culture supports our values by fostering innovative and critical thinking and a deep belief in living up to our promises.

Headquartered in the United States, Pattern has a global portfolio of more than 35 power facilities and transmission assets, serving various customers that provide low-cost clean energy to millions of consumers.