Spring Valley Wind

Pattern Energy operates the Spring Valley Wind facility in White Pine County, Nevada.



Meaningful Partnerships

We believe in acting as a good neighbor through longterm engagement and giving. Pattern Energy equally commits to listening 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.

Investing in Nevada

Represents a \$300 million private investment that is helping the state diversify generation sources and reach its renewable energy goals. Eight on-site personnel and local contractors operate and maintain the facility.

.....

Supporting the Community

Spring Valley Wind supports the community through sponsorships and donations and partners with Great Basin College to provide ongoing funding for engineering and energy-focused education programs.

Lasting Revenue

The facility will make significant contributions to local government and services through taxes and other funding commitments supporting programs such as education and public safety. Over the first 20 years of operations, the facility will contribute an estimated \$40 million in taxes, land leases, and community donations.





Harnessing the Wind

Wind energy provides local and sustainable electricity to the nation's energy mix. Today's wind energy technologies deliver affordability and reliability, making wind an ideal energy source.

The 152 MW facility uses 66 American-made Siemens Gamesa 2.3 MW wind turbines, with blades manufactured in Iowa and nacelles from Kansas. Spring Valley Wind provides safe, affordable, and renewable electricity to power the needs of about 100,000 Americans yearly. The facility's output is sold to NV Energy under a long-term power purchase agreement.

About Us

Pattern Energy is a leading developer, operator and owner of renewable energy infrastructure projects and facilities across North America. 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 San Francisco, Pattern has a portfolio of power facilities and transmission assets producing and transporting nearly 6,000 MW of power across North America, serving various customers that provide low-cost clean energy to millions of consumers.

