



LOCAL MEDIA VERSION

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Panhandle Solar Group Advances Solar Development with Four Approved ERCOT Interconnection Applications

Approval of Interconnection Applications Marks Significant Milestone
In Solar and Battery Storage Development for the Texas Panhandle.

[Panhandle Solar Group](#) (PSG), a new Hutchinson County developer in renewable energy, has reached a significant milestone in the advancement of its development projects in the northern Texas Panhandle. PSG now has four approved interconnection applications with the Electric Reliability Council of Texas (ERCOT), positioning the company as a major contributor to the energy transformation in the region. ERCOT announced its final approval of PSG's four applications on June 17.

The initial project will span 4,900 acres on strategically located land in Hutchinson County, aiming to deliver 1,000 MW of solar photovoltaic power and 350 MW/1,400 MWh of Battery Energy Storage Systems. These installations are anticipated to generate a total annual solar production of 2.6 TWh. A solar power installation of this size can provide power to 500,000 to 1 million homes.

PSG has the potential for much greater expansion in the immediate area, setting the stage for additional hyper-scale developments.

"Securing these interconnection approvals with ERCOT is a critical step forward in our mission to provide clean, reliable and cost-effective energy to Texas and beyond," said Windham Loopesko, [founder of PSG](#). "Our projects are designed to not only meet rapidly growing energy demands but also to contribute to Texas' leadership in renewable energy development."

Since its establishment in 2021, PSG has completed numerous steps in the development phase to reach this point. Development work has included obtaining firm land leases, securing a Chapter 313 tax abatement, completing engineering designs, and performing environmental, grid and transmission studies.

"We are proud to support this project and the forward-thinking investment it represents for the Texas Panhandle," said Amy Fesser, Executive Director of the Borger Economic Development Corporation. "This solar energy development will bring job opportunities, grow the tax base, and demonstrate our region's ongoing leadership in energy production. This project creates energy diversity in a changing economy. With the

demand for electricity growing across the country, solar projects like this one are not just good for our region, they are important for providing additional energy sources to meet our nation's future energy needs.”

Hutchinson County Commissioner Gary Alexander agrees that these projects will bring new opportunities to the region.

“This project will be a big win for Hutchinson County,” Alexander said. “I’ve had productive conversations with the developers — Windham Loopesko and his team — over the past few years, and I appreciate their commitment to doing things the right way. A solar project of this scale brings new jobs, strengthens our local tax base, and puts our county on the map as a leader in energy innovation. It also creates long-term partnerships with landowners, helping families generate steady income while contributing to something that benefits the entire community. We’re excited to see it move forward.”

The projects, which are connected to ERCOT’s West Hub, are slated for an in-service date in the fourth quarter of 2029.

PSG is actively seeking partners to bring these projects to a ready-to-build state. With a team that has supported over 3 GW of solar project transactions and has experience raising over \$20 million in start-up capital, PSG’s team offers a proven track record in energy leadership, business development and global strategy consulting.

About Panhandle Solar Group

Panhandle Solar Group was established in 2021 to develop solar energy projects in the Texas Panhandle. PSG founder Windham Loopesko, a fourth-generation Hutchinson County landowner, has leased approximately 2,500 acres of his own property for PSG’s project. His family’s local relationships date back to 1901 and offer unique competitive advantages and barriers to entry to this and future projects. By leveraging these assets, PSG aims to make a significant contribution to the clean energy goals of Texas and the United States and to establish the Texas Panhandle as the nation’s renewable energy hub.

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