

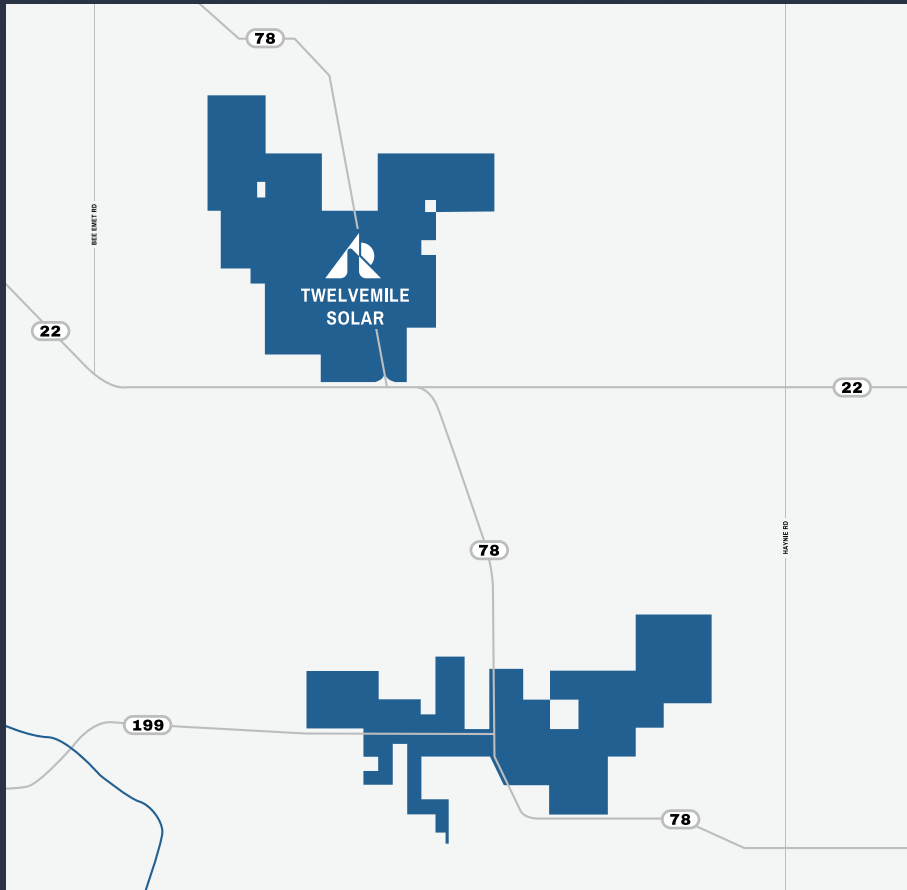


LRE (Leeward Renewable Energy) is constructing Twelvemile Solar, three solar energy facilities in Bryan and Johnston Counties northwest of the city of Durant, Oklahoma. The three facilities will generate approximately 350 megawatts (MW) of clean energy and will be located on privately-owned land.

Twelvemile I (100 MW) and **Twelvemile II (52 MW)** are located at the intersection of State Highways 78 and 199 near Durant. **Twelvemile III (200-MW)** is located north of State Highway 22.

Construction on the three facilities began in early 2025 and all three are expected to begin operating in 2026. The three solar facilities will operate for 30+ years providing significant economic investment to the community, a substantial property tax base for Bryan and Johnston Counties and will generate low-cost, reliable energy.

LRE is also advancing development on future expansion, Twelvemile Solar IV, which is anticipated to be brought online in 2029.



◆
Planning 2024

◆
Construction 2025

◆
Operational 2026



ECONOMIC DEVELOPMENT

The Twelvemile Solar projects will have a significant positive economic impact in the area which will include more than 300 hundred jobs during construction as well as the positive impact of those worker's spending with local businesses. The Twelvemile Solar projects are also expected to generate millions of dollars in taxes paid over the 30-year life of the project.



ENVIRONMENT & SAFETY

Solar panel materials are enclosed behind strong tempered glass and the contents are solid (as opposed to liquid or vapor), so they do not mix with water or vaporize into the air, meaning there is no threat of chemicals releasing into the environment during normal use. Solar panels are extremely durable and are designed and tested to withstand hail, wind, and storms.



PROPERTY VALUES

Numerous studies by assessors, real estate groups, and industry experts all confirm that solar projects have no negative impacts on property value because solar is a quiet, passive use of the land and the tax revenues help improve schools and community resources without straining local infrastructure. New renewable energy infrastructure also has the potential to attract new businesses to the area who are looking for renewable energy. Even more importantly, this project guarantees that the area won't be used for other allowed land uses such as manufacturing, warehousing or residential, all of which could likely have a negative impact on property values.



CONSTRUCTION

Construction of a solar farm is generally a 12–18-month process depending on the size and complexity of the project site. The construction of a solar project covers several distinct phases from site clearing to actual construction to site preparation and operation start-up. LRE adheres to all federal, state and local rules and regulations required for site construction and operations. During construction the most visible change to the nearby community will be an increase in truck traffic. LRE will work closely with the county to ensure all roads are well maintained during construction and returned to their original condition once construction has been completed.



LANDOWNER RIGHTS & BENEFICIAL USE

Solar energy facilities provide temporary, low impact use of land. Siting a solar facility also supports a landowner's rights to make decisions on the use of their land, within reason and regulations. Once operational, solar facilities do not generate substantive amounts of traffic, dust, odors or other nuisances. In addition, land used for these projects is stabilized and seeded, allowing the land to regenerate and the soils to rest. Also, LRE utilizes land sustainability practices at all our projects that include efforts such as pollinator planting, on-site beehives, soil monitoring and in some cases sheep and cattle grazing. Finally, at the end of operations, LRE will remove all equipment from the site and ensure the land is restored to prior use.

CONTACT

If you have a question or feedback on Twelvemile Solar please call our project line at **877-847-0828**, email reports@syntrio.com or visit our website at TwelvemileSolar.com.