

Southern Star Solar Energy Center

The Southern Star Solar Energy Center is a proposed 200-megawatt (MW) solar power and 100 MW energy storage facility in Pueblo County, Colorado, targeted to begin operating in 2028. Solar technology delivers clean, reliable, and affordable power from one of the oldest known energy sources and today is helping to modernize America's energy grid.

Invested in Your Community

Clean energy projects live at the intersection of community interest, environmental stewardship, and innovative business practices. Invenergy designs projects that provide direct benefits to their host communities through new economic growth opportunities and additional funding to local organizations and nonprofits that are vital to the community's health and safety.

Project Timeline

2020 - 2027	Development
2027 - 2028	Construction
2028	Operation



Invenergy's 100th project, Southern Oak Solar Energy Center, located in Mitchell County, Georgia.

A Proven Track Record in Energy Development

Invenergy is the largest privately held developer, owner, and operator of clean energy solutions.

A U.S.-based company, Invenergy invests over \$500 million annually in the home communities where its projects are located.

Invenergy has successfully developed more than 210 projects, including solar, wind, transmission infrastructure, natural gas power generation and advanced energy storage projects.



Project Highlights



More than **\$25 million** invested in local tax revenue, landowner payments, and wages and benefits over the life of the project



300 MW is enough electricity to power more than **70,000 American homes**



More than **450 jobs** supported during construction



Up to **14 full-time** operations and maintenance staff



Emissions reductions equivalent to **204 million trees planted**



Supports local education, emergency & veteran services and environmental stewardship



Commits to developing projects while minimizing impacts to sensitive ecological resources and ensuring responsible land use