

Pearl Button Solar is a utility-scale solar photovoltaic (PV) project proposed in Muscatine County, Iowa. It will generate clean, affordable energy and create new opportunities across the local economy. Pearl Button Solar looks forward to working with the local community in the planning and development of this important project.

TOGETHER WE SHINE BRIGHTER

The Pearl Button Solar project will offer an economy-wide boost in revenue, with good jobs and new revenue for schools and government services. The project will generate economic opportunities by creating both short-term (construction) and long-term (maintenance and operational) jobs in the local area, as well as other job opportunities supported through spending and purchases by these workers at local businesses, shops, restaurants, and hotels.

Across the country, demand for electricity is surging and causing massive growth in the domestic power industry. Muscatine County has an opportunity to participate in this buildout and reap the rewards for decades to come.

ABOUT THE PROJECT

- 156 megawatts (MW), which will generate enough clean energy to power approximately 27,000 homes annually
- Setbacks and tree planting will limit project visibility to neighbors
- Landowners retain ownership of land during and after lease; the land will be made ready to resume farming after the lease expires
- Over \$200 million estimated total Project investment with more than \$7 million in tax revenue reinvested into local and state communities
- Helps meet the growing demand for clean, affordable energy in Muscatine County
- Utilizes Iowa's natural resources to decrease dependence on imported fuels
- Life cycle: 40 years from date of commercial operation
- Estimated project size of 950 fenced acres, all through privately-owned land leased to the project





- The Project will create approximately 200 jobs for 1-2 years during the construction phase.
 Once operational, the project will employ a couple of workers to maintain the land, and a couple of workers to maintain the infrastructure.
- Solar lease payments give local farmers and landowners a great opportunity to diversify their income in ways that can be reinvested in their farms and communities.
- When completed and operational, the Pearl Button Solar Project will generate at least 5 times the tax revenue that the land does today. That's \$7 million that will be distributed to the local county and school district over the project's operating period.
- Pearl Button Solar is specifically designed to preserve the ground beneath it and eventually be
 deconstructed. This ensures landowners don't have to choose between partnering with a solar
 project and the future productivity of their land.
- Taxpayers and landowners are protected against decommissioning costs through a bond that Pearl Button Solar will post, and routinely update, which will cover the entirety of the decommissioning cost.

For The Latest Information On Pearl Button Solar:

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