



We at LATTICE Energy Solutions appreciate your time and interest in learning more about the profitability and sustainability values of Community Solar in partnership with your local utility cooperative. We are actively partnering with EMCs (Electric Membership Corporations) and Municipalities to provide value added products for people who are unable to install or realize the benefits of solar panels because of a wide variety of reasons and factors.

From planned communities to multi-family living, LATTICE has a decade of renewable energy experience and exceptional quality of service to meet your community energy goals, growth, and industrial business development plans:

- Consultative and Partnership Approach
- Engineering and Surveying
- PV and EV Charging Infrastructure
- Tier 1 Supply Chain Partners
- Infrastructure and Construction
- Project Engineering
- In House Grant Writing
- Power Purchase Agreements
- Biowaste / Anerobic Digestation
- Scalability



LATTICE Energy Solutions is partnering with the U.S. Department of Energy, Solar Energy Technologies Office (SETO) to improve and educate the values of Community Solar.

SETO is advancing community solar through the [National Community Solar Partnership](#), which is a coalition of community solar stakeholders working to expand access to affordable community solar to every American household by 2025. Partners leverage peer networks and technical assistance resources to set goals and work to overcome persistent barriers to expanding community solar access to underserved communities.

SETO also funded the [Solar in Your Community Challenge](#), a prize competition that worked to expand solar electricity access to all Americans, especially underserved segments such as low- and moderate-income households. The challenge supported teams across the country to develop projects or programs that expand solar access to underserved groups, while proving that these business models can be widely replicated and adopted by similar groups. Learn more about SETO's work to increase solar access and affordability.

To view specific SETO community solar projects, search the [Solar Energy Research Database](#). Visit Lattice Energy Solutions at: [Lattice Energy Solutions](#) –



ELECTRIC COOPERATIVES ARE MOVING TOWARD SOLAR ENERGY SOLUTIONS

We're recognizing a favorable environment for member-owned utilities known as [rural electric cooperatives](#) to realize greater hedging and independence from centralized power to adopt business models that favor locally grown electricity



Why Electric Cooperatives Are Opting for Community-Scale Solar

Rural electric cooperatives are a large and important part of the U.S. electricity landscape. Across the U.S., 840 distribution cooperatives and 65 generation and transmission cooperatives (G&Ts) serve an estimated 42 million people. Altogether cooperatives provide 12 percent of the nation’s electricity and serve nearly 80 percent of U.S. counties.

The timing and incentives are perfect for community-scale solar. Rural Electric Cooperatives and Electric Membership Corporations are spreading the word on how locally produced clean power can save money, support communities, and diversify energy supplies. Community-scale solar is becoming an important tool for electric cooperatives as they begin their transition from a centralized fossil-fuel-based energy system to an increasingly diversified, distributed, and renewable system. We’re here to help utility providers plan, engineer, construct, project manage and provide a robust supply chain for your community solar project.

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America’s Electric Cooperative Network

