

Benefits and Opportunities of Solar Power

- Clean, renewable energy
- Reduces reliance on fossil fuels
- Avoids greenhouse gas air emissions
(Proposed Albany Solar Facility will offset nearly 40,000 tons of CO₂ per year, equivalent to taking over 7,600 average cars off the road)
- Uses local labor and materials for construction
- Allows continued agriculture use
- Promotes local economic development

Solar Facts:

- Estimated 50 gigawatts capacity of solar power installed in the U.S. (enough to power 9.5 million average homes)
- Estimated 1,175 megawatts capacity of solar power installed in NYS (enough to power 300,000 average homes)
- Photovoltaic (PV) panels are proven safe, reliable, and the most common type of solar panel installed

