



Renewable Energy and Energy-Efficient Technologies Grants Program

Willard & Kelsey Solar Group International Solar Park Manufacturing and Administrative Headquarters

Recipient: Willard & Kelsey Solar Group, LLC
Contact: William Mitchell, (419) 931-2001; bmitchell@wksolargroup.com
Location: Florida

Grant Funds Requested: \$2,500,000
Grant Funds Awarded: \$2,500,000
Cost Share Amount: \$152,843,000

Project Objective: This project will create a manufacturing and administrative headquarters for to produce solar photovoltaic panels. Utilizing new technology, the company creates a more efficient solar panel that can generate electricity in all spectrums of light – meaning a more productive solar panel that generates power even on cloudy days.

Building the Solar Park will position the recipient to continue research and development to improve the solar industry's capabilities, as well as enable the company to expand its patented assembly line process for solar panel production. This state-of-the-art system has demonstrated a cost cutting efficiency of 50 percent from the industry standard, and current industry levels of electrical energy production are improved as much as 10 to 12 percent through this new process.

Energy Potential: The project will create a more efficient output of electrical generation using solar photovoltaic panels with reduced production costs.

Economic Development: Upon completion and operating at full capacity, the project would create approximately 3,600 new employment opportunities, most of them utilizing highly skilled workers with high wages.

www.MyFloridaClimate.com

