



Renewable Energy and Energy-Efficient Technologies Grants Program

Next Generation Small Wind Generator Systems Manufacturing Site

Recipient: ARI Green Energy, Inc.
Contact: Anne Li, (866) 847-4578 ext. 101
Location: Genoa, Hamilton County, Florida

Grant Funds Requested: \$2,500,000
Grant Funds Awarded: \$2,500,000
Cost Share Amount: \$19,883,960

Project Objective: The grant recipient manufactures hybrid wind and solar renewable energy systems for light industrial and residential applications worldwide. This project would establish a facility to manufacture and warehouse a new generation of wind and solar renewable energy systems on a 45-acre site in the Hamilton County Enterprise Zone.

The project will be completed over a three year period in three stages. The first step will migrate the warehousing and shipping of current product to a warehouse in Hamilton County, utilizing local employees to manage the shipping and receiving as well as to provide technical support. During this process, the company will also complete design work on a new family of turbines, ranging in performance from 3.5 kilowatt to 50 kilowatt output power. Finally, the company will construct a second facility on the site to assemble and test of this line of products, also utilizing the local workforce.

Energy Potential: The project will construct a new research and production facility for hybrid wind and solar renewable energy systems, manufacturing turbines ranging in performance from 3.5 kilowatt to 50 kilowatt output power.

Economic Development: The project will stimulate Florida's economy by creating employment opportunities, with approximately 175 direct jobs created in the first two years to support plant operations.

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