

For immediate release

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Unique Solar Grid Tie System to Provide Shading While Producing 69,000 kWh per Year
SunWize designing a 48.6kW Solar Grid Tie System for Public Library in California

Kingston, NY, October 7, 2005 - SunWize Technologies and 3 Phases Energy Services have been awarded a contract for the turnkey design and installation of a solar grid tie system for the Foothill Ranch branch of the Orange County Public Library. The project consists of a SunWize® 48.6 kW PowerPort producing an estimated 69,040 kWh per year. The system is eligible for a rebate of approximately 44% of the total cost of the system from Southern California Edison.

The PowerPort is a unique structure providing shading and adds to the energy efficiency and environmental goals of the library. The 48.6 kW solar array of the PowerPort is integrated with the roof deck of a semi-cantilevered 151' x 25' canopy structure to provide shade for 13 parking spaces. The solar system operates in parallel with the utility power to provide power to the building during the daylight hours. In the event of a utility loss of power, the inverter shuts down to ensure the safety of utility line workers. 3 Phases Energy Services will provide real-time monitoring of solar production and facility demand displayed on a web page accessible to the Orange County Public Library. Project completion is scheduled for the end of November.

About SunWize

SunWize Technologies, a solar technology company, specializes in the design and manufacture of integrated solar power systems, and associated project development and product distribution. The company operates a manufacturing/distribution facility in Kingston, NY and a distribution center in Oxnard, CA. www.sunwize.com

About 3 Phases Energy Services

3 Phases helps clients understand, evaluate and apply renewable energy options. We offer Green Certificates, energy efficiency/renewable generation, and utility partnership programs to lessen the environmental impact of your energy purchases.

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