



138 West Foulke Findlay, OH 45840  
University of Findlay

## 2700 Watt Solar Electric System

(Produces over 3,000 KWh per year)

Developed through grants from the  
Dominion Foundation and BP

**\$20,000 Expected Cost, installed\***  
(Before rebates, credits, and other incentives)

This system cost \$18,500, as it is owner installed. **Residents qualify for a 30% Federal Tax Credit.**

\*The lowest cost per watt of any solar electric system compared with using a conventional ground mount tied to the utility grid.

**Introducing: Tensioned Cable System for mounting PV Panels** Both Roof and Ground Mounts available



Revolutionary solar panel mounting system reduces costs of installed solar by 20%

Prototype testing conducted jointly with the University of Findlay in 2010

Low Embodied Energy (less energy to make)

Contributes to True Sustainability

The road to energy independence

**Watch your electric utility meter spin backwards! Excess daily production is credited.**



The TCS is available in R1, R2, G1, and G2 kits. Call (360) 301-5133 for details.



TCS Roof Mount with a 270 Watt solar array



First production TCS Ground Mount June 2012

Smaller Carbon Footprint

Easily Deployed (Installed)

Scalable Up in wattage to systems for which  
\$3/Watt installed is achieved, which enables  
a home or small farm to pre-purchase its  
electricity usage for 25 years to achieve:



First TCS R1 kit for delivery in January 2011



First TCS G1 units shipped in December 2011

**ENERGY SECURITY** – a hedge against  
electricity cost increases

Made in U S A

Patent Pending (roof and ground TCS)

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