

Ypsilanti Food Cooperative Bakery 312 N. River Street Ypsilanti, Michigan 48198 734-483-1354 Grant PSC-09-27

August 1, 2009 through September 30, 2009

Complete	Task
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25%	Installation of Solar panels at Bakery
70%	Utility meter reading program
70%	Building of solar.ypsi.com website
50%	Solar educational outreach

Progress over the past two months

Work on installing the solar panels is on hold while the Ypsilanti Food Cooperative works on reroofing the building. The roof needs work and there is no point putting the panel up if the roof needs replacing. The roofers have been hired and the new roof should be in place this week.

The Monitoring program continues to be refined as well as the SolarYpsi.org website. You can see the energy graphs here.

http://solar.ypsi.com/index.php?siteDetails=foodcoop

Once the Bakery system is online, we'll be able to clone this monitoring system for the Bakery.

We continue to give solar presentations. Hans gave a talk at the Ann Arbor District Library to 21 people and at the Whole Foods Market in Rochester Hills to 8 people. Dave gave talks at the Ypsilanti Heritage Festival to 7 people and talks during the National Solar Tour to 14 people. More talks are schedule for October.

DTE Energy has accepted our interconnect application.

Anticipated energy saving

The Cooperative's Bakery will not see any energy savings until the solar panels are online. Once the utility meter-reading program is working, we'll be able to see the energy delivery to the buildings and any energy conservation.

Expenditures compared to budget

None.

Noteworthy Accomplishments

Not part of the grant, but the new roof is being placed.

Risk to the project

The first design and quote for the rack for the roof is more expensive then estimated. We continue to look at alterative designs.

Deviations from the Statement of Work

None.

Money Spent in the Past Two Months

\$0

Submitted by Dave Strenski and Corinne Sikorski