



Our Action Plan is evolving...

Worship-

- Youth led Earth Day Celebrations*
- The Seventh Principle and the Interdependent Web*
- Flower Ceremony*
- Water Ceremony*
- Winter Solstice*
- Green Moment*



Religious Education

- No Child left Inside*
- Garden and nature trail for the Preschool*
- Animal interactions with Logan Zoo*



Sustainable living

- Bike rack and ride sharing*
- Solar photovoltaic system*
- Weatherize windows*
- Water-wise integrated landscaping*
- Local foods*
- Mindful eating*
- Book swap library*



Environmental Justice

- Alternative Gift Market*
- Clothes swap and Donations to Somebody's Attic (CAPSA)*



Outreach

- Solar Tour*
- Film Series*

Some Questions and Answers from the Solar Tour

How much does a system like our CVUU starter system cost?

About \$5000

What are your panels rated? Each is 175 watts, for a total of 350 watts.

When did CVUU come online? October of last year (2009).

How long did it take to get installed? Two days for the panels and wiring, two weeks for the meter and Logan City approval.

Who does the installation? A certified solar panel installer and licensed electricians.

What was the biggest challenge? Getting the net meter installed and getting approved by Logan City.

How is it that CVUU is able to add on to its system? We choose the style where each panel has an inverter that flips the DC to AC right at the panel. Other systems have the DC sent through wires to be flipped to AC through a much larger inverter, usually installed in a garage.

Is this less expensive? Yes, because you don't have the cost to run DC cables from a) your roof or b) from a pole mount down to a trench to the inverter.

What is the cost (4th quarter 2010) for CVUU to add a new panel plus inverter? \$1000

Would the new panels produce more watts? (2nd quarter 2010) Yes, the panels would have higher production capacity.

Did CVUU get rebates? No, because we don't pay taxes as a non-profit.

Can you see the electricity you generate? Yes, it's broadcast to our computer, see our site's data

<http://enlighten.enphaseenergy.com/public/systems/kD291507>

Is there a similar bigger system we can see? Yes, Shugart-Schmidt home. Drive by, it's on the north side of Lundstrom Park, at **1665 E 1350 N, Logan UT** (Robert & Caroline said it's okay.) 20 panels!!!!

Did CVUU work to get our electrical consumption reduced? Yes, we changed our light bulbs to CFL. It did help.



Solarfest
Increase Solar Power in our town!

come join us on
Saturday May, 30th 2009 from 11am-7pm
at **596 East 900 North, Logan**

Hosted by Cache Valley Unitarian Universalists
All proceeds go to the installation of a solar photo-voltaic system for CVUU's building and to supply excess power to the Cache Valley grid.

Music from...

CVUU Hootenanny Group	1000 North
Eric Wagner	900 North
Juniper Day	600 East
West African Drumming Group	
Cara & Wade	
Jon Gudmunson & Company	

Activities
Guest Speakers
Solar Company Presentations
Youth Debate on Mandated Recycling in Utah
Face Painting

Food & Door Prizes
Greenline Scooters Electric Bikes
T-Shirts & Stepping Stones

Making our ecosystem better, one electron at a time
for more information please visit www.Solar90.org

