



## Solar Guild & CFS

# Meeting Minutes

Date: June 5th, 2018

**Type of meeting:** Monthly Board & General Meeting  
**Meeting Facilitator:** Patrick Murray, Solar Guild Board Member  
**Invitees:** All Solar Guild & Citizens for Solar Members

I. **Call to order** – Patrick Murray and Amber Gaia called to order the monthly Board & General Meeting of the Solar Guild & Citizens for Solar at 6:00 PM on June 5th, 2018 at the City Council Ward VI Offices.

II. **Roll Call** - The following persons were present:

Patrick Murray -	ptmurray9@msn.com
John Hiserman -	yojimbo9000@yahoo.com
Charles Wacker -	cwacker@mail.pima.edu
Rob Crosland	rtcrosland1@aol.com
Eric Lee -	alysion@gmail.com
Sue Lee -	meralee@alysion.org
Amber Gaia -	ambergia5@gmail.com
Toby Schneider -	(can be reached at vivian.harte@gmail.com)
Robert Bulechek -	rbulechek@energy-man.com
Bill Cunningham -	cunningham@dakotacom.net
Rosanne Gilman -	rosannegilman@gmail.com

**1. New Educational Segment: Solar 101: "Home Energy Efficiency"** Robert Bulechek gave a fascinating talk and showed videos on the price we all pay for burning carbon for energy and it's effects on the planet. He then discussed his own personal journey lowering his own carbon footprint and created some amazing graphs showing the data he's collected for the last 18 years as he reduced his carbon usage to almost zero. A big thanks to Robert for his very informative, and eye-opening presentation.

**Next Solar 101:** Join us at our next meeting on July 3rd 2018 starting at 6:00pm. Our next solar 101 presenter will be Erik Lee discussing "Emergy" and solar photovoltaics.

**2. Catalina State Park – Parts Order:** Bruce used up the spare parts he had in stock to repair one of the lights. We will need to order a spare light and possible a battery.

**3. U of A Tech Parks Arizona Solar Cooking Demonstration for Copper Ridge 5th Grade. Skip Moen/Recap:** Skip Moen attended this event. He needs to be reimbursed for his expenses. He had a great day, brought his solar ovens and made a lot of solar baked cookies for the attendees. Thanks Skip!

**4. Solar Trailer Recap and Planning:** The trailer still needs to be finished. Approximately 4 hours of work remains. There was debate over finishing the build at Jacks house or making it an "event" at Xerocraft and possibly charging \$10 entry fee.

**5. Kendall Head donation of operational 3kW PV System:** Kendall Head is donating his old 3kw system to the Solar Guild. We voted on listing the system initially at \$1950 obo on Craig's List. John will get with Rob C. & Patrick C. to write the ad.

**6. PayPal Account:** Pat Murray will setup user accounts for board officers. He needs an email address from each board member that was not previously used for Paypal. Our current Paypal account balance is approx. \$21. Once John H. has access he will fix the "Donate Now" buttons on the website.

**7. Sam's Club Donations for Solar Cooking Demonstrations:** Apparently, Sam's Club will donate the cookie dough for our solar cooking events. A copy of the 501c3 paperwork is needed.

**8. July 3<sup>rd</sup> Meeting Solar 101 Speaker:** The attending board members voted yes on having the July 3<sup>rd</sup> meeting (there was concern over the July 4<sup>th</sup> holiday the next day). Amber Gaia will do the agenda. Our next solar 101 presenter will be Erik Lee discussing solar photovoltaics.

**9. T-shirt Sales at Meetings:** We have 3x boxes of shirts remaining from previous solar potlucks. There was discussion to begin bringing them to the meetings so that members can purchase them (possibly at cost). Robert Bulechek agreed to bring the shirts to the next meeting to hand over to Pat & Amber.

**MISC:** John proposed making a trip to Toby's to photograph his potluck shirt collection and put the images as an archive on our website. Toby has one of the only known almost complete collection of shirts going back to the start of the potlucks, and has agreed to allow us to photograph all of the artwork. John will get a couple board members together and organize the photo shoot soon.

**10. July 21st Solar Car Challenge U of A Tech Park. Friends and Mentors**  
<http://www.solarcarchallenge.org>: Pat has sent out an invite to go see solar go-carts put together by students.

**11. August 7<sup>th</sup> Meeting: Solar 101: Jeff Citron Concentrated Solar Energy and Inventions:** Jeff is a local Tucson inventor and will host the August 7<sup>th</sup> Solar 101. He will discuss concentrated solar and his inventions.

**12. October 6th Cooper Center Desert Foods Fiesta "How Local Can You Go"**  
<https://coopercenter.arizona.edu>: The Solar Guild has been invited back to table at this event. However it appears we are double booked (with a possible potluck at the Valley of the Moon). We agreed to add to next agenda for further discussion.

**13. October 6<sup>th</sup> Valley of the Moon Solar Potluck**  
<http://www.tucsonvalleyofthemoon.com>: We are double booked with the Desert foods fiesta, will discuss at next meeting.

**14. June 23rd Night Wings Event at Pima Air and Space Museum 4:30-9PM:** This event is on the same evening as our Mount Lemmon camp trip. Charles Wacker will attend and will send out invitations to the troops.

**15. Big Trailer Revamp:** The Solar Guild was given a large trailer that is currently at Brian's house. It needs tires & registration and misc. repairs. It will be a huge asset to the Solar Guild to aid us in moving bulky solar systems, etc. Pat discussed what it will take to get it on the road. Will add to a future agenda.

**16. 4th Annual Solar Camp-Out:** The Solar Guild/Citizens for Solar will have its 4<sup>th</sup> annual solar camp-out June 21<sup>st</sup> through the 24<sup>th</sup> at Mount Lemmon. All members and their friends & family are invited. Bring your solar ovens, or not, and either camp out with us or just come up and visit for a day. For more information please contact Rob Crosland or Amber Gaia (using their emails at the top of these meeting notes).

PASTE THIS INTO GOOGLE FOR EXACT LOCATION OF CAMPSITE: 32°26'28.2"N 110°47'02.1"W

III. **Adjournment:** The meeting adjourned at approximately 8:30PM

**Agenda provided by:** Patrick Murray

**Minutes submitted by:** John Hiserman

**Minutes approved by:**