



Solar Guild

Meeting Minutes

Date: January 2nd, 2018

Type of meeting: General Meeting

Meeting Facilitator: Patrick Murray, Solar Guild Board Member

Invitees: Current Solar Guild Members

- I. **Call to order** – Patrick Murray called to order the General Meeting of the Solar Guild at 6:30 PM on January 2nd, 2018 at City Council Ward VI Offices.
- II. **Roll Call** - The following persons were present:

Pat Murray -	patmurraysolar@gmail.com
Patrick Cobb -	patcaribou@yahoo.com
John Hiserman -	yojimbo9000@yahoo.com
Jack Langley -	jack.tucsonsolar@gmail.com
Charles Wacker -	cwacker@mail.pima.edu
Ricki Baron -	ricki.baron7@gmail.com
Gael Sladky	gpsladky@gmail.com

1. Science & Tech Festival - The Solar Guild and C.F.C. have been invited to exhibit at the annual Science and Technology Festival which will be held on Saturday Feb. 10, 2018 from 9:00 am to 4:00 pm at Carl Hayden High School, 3333 W. Roosevelt, Phoenix, AZ 85009. This event is outdoors. Their goal is to expose the public to as much technology that they might not normally get the chance to see. All Solar Guild and Citizens for Solar Members are invited and welcome to attend. Some members of the Solar Guild have already committed to attending this event, but more volunteers are needed to help out at our table. Carpooling is highly suggested. We can bring anything else we want to promote our organizations. There is no charge for us to display at this event. They have more than 20 groups participating and are expecting 1000 people to attend.

The event's official website is: <https://coachfredi.wixsite.com/frscitech>

Please use the Solar Guild's GroupSpaces email (SolarGuild@groupspaces.com) or Citizens for Solar Meetup email (alternativeenergy-224@meetup.com) to contact each other to setup carpooling and tabling and discuss display ideas. The goal would be for any CFS AND SG members to bring solar ovens and solar photo voltaic equipment or technology to display during the event. If you have any event specific questions, please call Ken Whitley (Mathematics Department, Carl Hayden Community High School) at 602-620-2057 or email ken.w.842@gmail.com.

2. Solar Guild donations update – one of our new members has graciously agreed to purchase and donate the inverter to be used in our new solar demonstration trailer. Jack is sending him the list of materials we still need... more updates to come, and a big thanks goes to Felix!

3. Solar Trailer Update – Jack made connections to the BP panels already installed on the trailer and discovered three of the four panels are defective and could not get proper readings on the meter. George Villec has again, graciously offered to give us three SolarWorld 240W panels, which is 100W more total capacity than the (defective) 4 BPs we already have. The three replacement panels are nearly as wide as the existing panels so not much modification needs to be done. Patrick Cobb also states that George doesn't want the BPs back either, so we have all the time in the world to tinker with them and possible use them in another project in the future. Jack, Patrick Cobb and John H. will meet at Jack's on Sunday to look at the defective panels and finalize a final parts shopping list.

4. PCC Polar Hot Water & PV Class Visits – Classes are at the end of the month. Pat and other board members will drop in to the classes to handout Solar Guild flyers. John agreed to re-design and print the flyers to be handed out.

5. Catalina State Park Ramada Lighting Repairs – Bruce was out at the park and made some temporary repairs but additional repairs are still needed. Also, Bruce is looking for someone to take over the roll as contact person (who the park calls when repairs are needed) for our groups, and those in attendance at this meeting think Rob Crosland would be the prime candidate.

6. Haury Grant Workshop – The next workshop is scheduled for Sunday, February 18th, from 9am to 3pm. Pat Murray attended the last grant writing workshop. The letters that need to be drafted (and we need help writing) are 1) grant letter, 2) letter of references and 3) invitation inviting students to apply to participate at the ECO Laboratory to be one of the "lab rats". If anyone is interested in attending please email Pat Murray and he will send you the invitation email.

7. AZ STEM Adventure Recap – This event was held on November 17th, 2017 at the PCC NW campus. Skip Moen was the star of the show, bringing about 6x solar ovens, enough to keep the cookies flowing to the over 1,000 kids that visited our booth throughout the event. He was helped by Loretta and Pat Murray. The Solar Guild also setup a table with a variety of solar toys for the kids to play with. John Hiserman donated \$40.00 to reimburse Skip for the cookie dough.

8. Groupspaces Renewal, ACC Filing – Jack took care of the \$80 Groupspaces renewal and will file the ACC renewal.

9. 36th Annual Solar Potluck – The next solar Potluck will be held on April 28th, from 9am to 6pm. The Solar Guild will be attending and setting up a table at this event. John will get the event posted to the SG website (done).

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

Agenda provided by: Patrick Murray

Minutes submitted by: John Hiserman

Minutes approved by: