## **Technical Assistance Request**

To efficiently and effectively scale these training labs, there are a couple of areas of technical assistance that will be a benefit.

- 1) We would like to network with private facilities or members of the American-Made Network to procure pre-made PV wires with MC4 connectors on both ends. These training labs necessitate three pairs of PV wire (a black and a red wire) at three different lengths. In the process of providing these kits, there is a considerable amount of time that goes into cutting and fabricating these wires, and a level of automation from a partner would be a large help. There are numerous manufacturers that provide this product, and if there is anyone in the American-Made Network that can assist we will give them preference and can go to others in the private sector if that is necessary.
- 2) Technology peer review and deployment strategizing. The MREA has been working on this project for some time and strategizing on the best layout to hit learning objectives and procedures for deployment. We would appreciate any input from knowledgeable and reputable organizations such as the University of Arizona Center for Innovation. We would be happy to consult with the professional folks at the University of Arizona Center for Innovation and any other organizations that would be recommended to take their constructive input to make this project a success.

Please see images on next page-

