# Transform Fresno Project 2



### Solar At Work

The Local Conservation Corps (LCC) has a mock roof and electrical training facility. The LCC has previous experience installing solar systems and this project is scheduled to install 135 solar pv systems.

LCC Corpsmembers obtain a certificate from SunPower as a Certified Residential SunPower Installer and 14 corpsmembers have received solar training. Four trained crew members have been hired by companies in the solar industry.

#### Weatherization Services

The project's goals is to weatherize 170 homes in the project area. A total of forty households have received weatherization measures helping to reduce their energy bills and improve the comfort of their home.

Corpsmembers have received energy efficiency training and have assisted with the installation of weatherization measures.



Fresno EOC LCC Crews Starting Solar Training



**Project Type—Weatherization** 

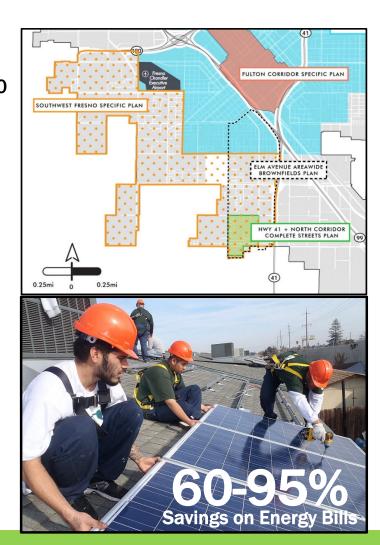
#### Update

- LCC Crew Supervisors completed SunPower training, OSHA 10 safety training, Project Manager and Supervisor completed Lead Training, Initiated Training on mock roofs with Corps members. Weatherization was suspended due to the pandemic.
- Hired two Full Time Corpsmembers
- Hired two Part Time Corpsmembers
- All Corps members are from 93706: Southwest Fresno Specific Plan Area

New and Open Projects

Designing plans for six additional solar pv Installations

Continuing to train Corpsmembers on installation process (Electrical, Roofing, Safety Harness and other related safety training)



Fresno EOC Transform Fresno Project upcoming events

**Crew Training - SunPower solar online courses.** 

Community engagement to educate clients on reading PG&E bill before and after solar installations

Outreach in 93706, at community events including Food Distributions.



#### Summary

- 18 Solar PV Systems installed in the project area
- 40 homes have received weatherization installation services
- Training- On Weatherization Energy Efficiency Measures, Electrical DC/AC, Roofing, Solar Installations, Handling Parts and Materials, SunPower Portal training, greenhouse gas reduction.
- Site Audits- Provided by trained LCC Corps members and Supervisor to design and build Solar PV Installation Plans
- Solar Education- Provided by LCC Manager with PG&E handout Net Energy Metering (NEM)/ TRUE-UP packet
- Career Goals for Corpsmembers- Obtain Knowledge to be able to enter a Career in Solar Industry, become a Certified Residential SunPower Installer

For more information, visit: TransformFresno.com

## Questions?