



## Transform Fresno Project #2 Energy Savings and GHG Reductions in SouthWest Fresno



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### What We Do and Why?

Fresno EOC Energy Services plans to install Solar Photovoltaic systems and Minor Home Repairs on 170 single-family homes within Southwest Fresno. The services provided hope to improve individual households' health, reduce carbon footprint and greenhouse gas emissions, lower overall household energy cost through installation of energy efficient measures.

### How Do I Apply for Services?

Complete an Application for Services
 Download Application from
 <u>www.fresnoeoc.org/energy</u>

✓ Call (559) 263-1588 to Have Application Mailed.

 ✓ Pickup In-Person at 1900 Mariposa Street, #108
 Fresno, CA 93721. Office Hours
 Monday - Friday 9:00am – 4:30pm.

✓ Submit Application via
 ✓ Mail, In-Person, Fax
 (559) 263-1585, or by Email
 weatherization@fresnoeoc.org.

### Qualifying Measures Available



- > Carbon Monoxide Alarm
- Smoke Alarm
- LED Night Lights
- LED Replacement Bulbs
- Power Strips
- Refrigerator Replacement
- Hot Water Flow Faucet Restrictor
- TSV Low Flow Showerhead Combo
- Water Heater Blanket









### What is Energy Efficient: Reduction in Energy Use by Limiting the Amount of Wasted Water & Electricity and Lowering Energy Costs.



# What Can I Do to Save \$\$\$

- Turn Off the Lights When I Leave a Room
- Open Windows at Night to Let In Natural Cool Air (Recommended if have Shade Screens and Window Locks/Security Bars)
- Clean Air Filters
  Monthly (Look For Large Grate/Vent In Ceiling Of Home)
- Turn Off Your AC When No One Is Home (Smart thermostats can be accessed remotely)



# Savings

- Replacing old units with new energy efficient units save you money.
- Recycled refrigerators get made into new consumer products. About 95% of the material can be used.
- New energy star units do not cycle on as often and on average use 3X less energy or 1000 kwh.



# **Other Saving Measures**

- Along with TCC the Energy Service department leverages other contracts on eligible jobs to provide additional measures to be installed for more potential savings and reduction of GHG. These measures include but are not limited too;
- Microwave
- Smart Thermostat
- Insulation
- Repair of doors & windows
- Water Heater, Cooling, Heater EEU
- Duct Repairs
- Ceiling Fans



