

MULTIFAMILY SUPPORT CENTER RECEIVES OVER \$600,000 IN ENERGY EFFICIENCY REBATES

3C-REN's Multifamily Home Energy Savings Program helped a San Luis Obispo multi-unit housing and services center save more than \$40,000 annually by implementing energy efficiency and solar upgrades.

The 40 Prado Homeless Services Center operates 365 days a year, empowering San Luis Obispo's unhoused residents to achieve economic self-sufficiency.

The Center is owned and operated by the Community Action Partnership of San Luis Obispo County (CAPSLO).

CAPSLO's goal in this project was to reduce operating costs in order to redirect funds to new or improved services.

CAPSLO received Technical
Assistance support from 3C-REN
to finalize the project scope and
maximize cost savings. 3C-REN
also helped CAPSLO access
incentives from multiple programs
at the federal, state, and local level.

To reduce the building's natural gas use, CAPSLO replaced the existing gas-powered water heaters with a highly efficient electric heat pump water heater system, based

on 3C-REN's expert advice to determine the best system and size. To offset the increased electrical use and further reduce operating costs, CAPSLO installed a solar & battery backup system onsite through a complementary program. The upgrades have resulted in significant energy and cost savings, which are detailed on reverse side.

See if your property qualifies for energy rebates. Visit:

3c-ren.org/multifamily





PROPERTY PROFILE

Location: San Luis Obispo

Number of Beds: 135Number of Buildings: 1

UPGRADES INSTALLED

• Central Heat Pump Water Heater System

Hot Water Recirculation Pump Control

Hot Water Pipe Installation

Rooftop Solar PV & Battery System*

REBATES

Technical Assistance provided through the 3C-REN and LIWP programs helped CAPSLO leverage a package of rebates from several programs:

3C-REN'S MULTIFAMILY HOME ENERGY SAVINGS (MHES)	\$38,750
LOW-INCOME WEATHERIZATION PROGRAM (LIWP)	\$115,000*
LIWP PV & BATTERIES	\$383,064*
CENTRAL COAST COMMUNITY ENERGY'S ELECTRIFY YOUR HOME (CCCE EYH)	\$38,400*
TECH CLEAN CALIFORNIA (TECH)	\$38,400*
TOTAL SAVINGS	\$613,614

^{*}These incentives/upgrades provided by complementary programs.

ENERGY AND FINANCIAL IMPACT

- \$41,607 in total annual utility savings
- 91% energy reduction including solar production, 35% reduction without
- **\$48,000** out of pocket cost
- 1.15 year simple payback & 12.0 ROI assuming 15 year equipment lifespan
- 86.5 metric tons of CO2e emissions saved annually (as much savings as taking 19.3 cars off the road, or the carbon sequestered by 101 acres of US forests)

For more information about 3C-REN's Multifamily Home Energy Savings Program, visit: **3c-ren.org/multifamily**

"Our new heat pump system lets residents enjoy the comforts of home, like reliable hot water in the showers and cooking areas. We're providing better service while saving money."



