

Tri-County Regional Energy Network (3C-REN)

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- Collaboration among Ventura, Santa Barbara, & San Luis Obispo Counties
- Formed to utilize ratepayer dollars to deliver regional energy efficiency programs
- Customized to needs of local residents, building professionals/departments



3C-REN Programs

- Residential Direct Install
- Workforce Education & Training
- Codes and Standards

Residential Direct Install Program

- Serves eligible Hard-to-Reach customers and Disadvantaged Communities

- ✓ Geography
- ✓ Housing Type
- ✓ English as Second Language
- ✓ Income



Residential Direct Install Program

Examples of Measures:

- **Free Direct Install Measures**

LED lights, HVAC tune ups, smart thermostats, low flow water devices

- **Co-Pay Measures**

Energy Star appliances, attic insulation and air sealing, heat pump water heaters, tankless water heaters

- **Bundled Measures**

Combinations of DI and Co-Pay at different levels or sizes



Workforce Education & Training (WE&T)

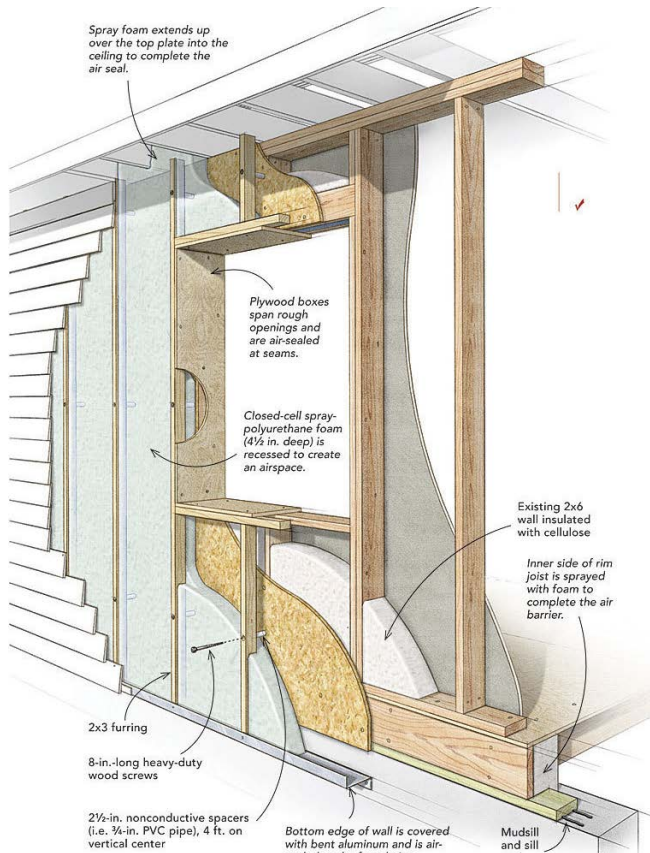
- **Technical** energy efficiency resources, trainings, and certifications
- **In-field** Installation support & quality control
- **Soft Skills** Trainings



Workforce Education & Training (WE&T)

Form educational partnerships to deliver regional trainings

- **Title 24 - Part 6, Part 11, & ZNE Code**
- **Building Performance Curriculum**
- **Certifications**
- **Energy Advisor In-field Training and Mentorship**
- **Business Management and Marketing**



Codes & Standards (C&S)

- **Code Coach Service**
- **Energy Code Trainings**
- **Code Compliance Resources**



Codes and Standards (C&S)



- **Energy Code Coach** over-the-counter, on-call, and in-the-field **Assistance**
- **Renewables & Zero Net Energy**
- **Compliance Software Training**
- **Certifications** – CEA, HERS, etc.
- **Online Courses**
- **Forms Training, Tools, & Assistance**

3C-REN Program Summary

Three Programs

Residential Direct Install



Workforce Education & Training



Codes & Standards



Market Served

Hard to Reach
Residential Customers

Residential and
Commercial Building
Professionals

Coming Soon

- Energy Code Coach Service - Available Now!
- Energy Modeling Courses
- Regional Forum
 - Achieving Resilience in Wildfire Areas Through Energy Codes
 - March 12, 2020
 - UCSB – Loma Pelona Center
- Residential Direct Install Program
- Zero Net Energy and PV Courses