

## ARRA CONTRACT AWARD SUMMARY SHEET

### **Fresno Regional Comprehensive Residential Retrofit Program**

Establishes the Fresno Regional Comprehensive Residential Retrofit (FRCRR) Program to expand home energy audits/ratings in the Fresno and Kern county areas and to establish a comprehensive residential building energy efficiency retrofit program as a regional priority in these counties.

<u>ARRA-SEP Funding:</u>	\$1,899,899
<u>Leverage Funding:</u>	\$19,200,298
<u>Projected Electricity Savings:</u>	4,460 Mwh annually
<u>Projected Gas Savings:</u>	212,658 therms annually
<u>Estimated GHG Emissions:</u>	3,206 tons CO2e/year

Prime contractor:  
City of Fresno

Subcontractors/Partners:

Fresno County	Kern County
San Joaquin Valley Clean Energy Organization	CA Building Performance Contractors Assn.
ConSol (pending)	Pacific Gas and Electric
HERS Rating Vendor (selection pending)	Fresno Chamber of Commerce
Marketing Vendor (selection pending)	

Partnering Workforce Training Programs:

Fresno Regional Workforce Investment Board  
Fresno County Economic Development Corporation  
State Center Community College District  
California State University, Fresno

Contract Description:

The FRCRR Program will leverage the City of Fresno's existing efforts in the Energy Survey program to expand capacity in the private sector to carry successful large scale deployment of residential energy efficiency retrofits in the Fresno and Kern county region. The FRCRR Program will provide no-cost audits for 1,800 homes, provide training and support to develop a workforce for whole-house retrofits, and build and engage a local infrastructure for building performance contractors and home energy raters to provide energy audits/ratings and quality assurance of retrofits.

Highlights:

The FRCRR Program will build on the concepts of HERS II and Home Performance with Energy Star to deliver comprehensive, whole-house energy efficiency to a home. To ensure program success, FRCRR will collaborate with local workforce investment boards, community colleges and organizations receiving ARRA SEP Green Jobs Training Program grants, as well as local and regional programs providing ARRA SEP and HUD financing, including PACE financing and Neighborhood Stabilization Program, Energy Efficiency Mortgage and FHA 203K financing. The program will collaborate with national and state comprehensive residential building energy efficiency retrofit programs, including Home Performance with Energy Star, Building Performance Institute standards, certification and accreditation, and utility whole-house retrofit programs.