



Energy Outreach Colorado

Helping all Coloradans afford home energy.

## 2008-2009 Energy Solutions Grants

### Colorado Housing Inc.

Colorado Housing Inc will provide 9 newly constructed self-help homes for low-income families in Archuleta and Montezuma counties which are located in the 4 Corners area. Energy efficiency installations include: above code R-value attic and wall insulation; boiler and hot water heater upgrades; appliance upgrades; programmable thermostats; and compact florescent lighting.

### Colorado Springs Utilities

Serving customers in the city of Colorado Springs and El Paso County, Colorado Springs Utilities will help 25 low-income households by installing some or all of the following energy efficiency measures: above code R-value attic, wall, basement and crawlspace insulation; air sealing; compact fluorescent lighting; water heater replacements; furnace maintenance, repair and/or replacement; Energy Star refrigerators; high efficiency showerheads; and client education.

### Fort Collins Housing Authority

Fort Collins Housing Authority will continue installing high-efficiency Rinnai tankless water heaters for public housing units in Fort Collins and Wellington, ultimately reducing fuel consumption by 30% for hot water needs.

### Groundwork Denver

Groundwork Denver's *Porch Bulb Project* reaches low-income and senior residents by providing door-to-door homeowner education; compact fluorescent lighting installation; and referrals to other services. The *Porch Bulb Project* will also provide comprehensive energy efficiency packages to households in the greatest need. Improvements include some or all of the following: power strips; compact fluorescent lighting; pipe insulation; high efficiency showerheads; low-e window replacements; high efficiency furnace replacements; above code R-value attic, wall, basement and rim joist insulation; air sealing; Energy Star refrigerators; and hot water heater blankets.

### Habitat for Humanity of Colorado

Funds will be distributed to 31 Habitat for Humanity Affiliate organizations across Colorado to build Energy Star rated, self-help homes for low-income families. Energy efficiency installations include: Energy Star rated 90%(+) efficient furnaces; mastic sealed ductwork; above code R-value attics, walls and crawlspaces insulation; compact fluorescent lighting; air sealing; low-e windows; efficient hot water heaters; and Energy Star appliances.

### Housing Resources of Western Colorado

Housing Resources of Western Colorado provides newly constructed self-help homes for low-income families in Mesa County. Many of the families served earn 80% or less of the average median income or approximately \$44,000 for a family of 4 in Mesa County. Energy efficiency installations include: compact fluorescent lighting, conversion to 2 x 6 walls with above code R-value insulation; Munchkin boilers; and Energy Star dishwashers.

**La Junta Housing Authority**

The La Junta Housing Authority serves tenants at 30% area median income or less which is equal to an annual income of approximately \$12,500. Tenants pay for their electricity usage, and the Housing Authority pays for gas heating. Utility costs have increased dramatically due to inefficient furnaces. This project will work with local energy auditors to identify the best energy efficiency measures that will make the units more energy efficient. Energy efficiency installations may include: above code R-value insulation; new furnaces; and new windows and doors.

**Longmont Housing Authority**

This Longmont Housing Authority project will serve residents who earn 30% or less of the area medium income. The Housing Authority will increase attic insulation which will reduce or maintain heating costs, allowing the current rent structures to remain in place.

**Longs Peak Energy Conservation**

Long Peak Energy Conservation's *Sweep Ups* program reaches low to moderate-income residents by providing door-to-door client education and compact fluorescent lighting installation. Homeowner and renters will receive items such as: compact fluorescent lighting; low-flow showerheads; clothes drying racks, power strips; and educational materials.

**Loveland Housing Development Corporation**

Loveland Housing Development Corporation will conduct an energy audit on properties in Estes Park, CO to identify the most cost effective means to reduce energy consumption.

**Mercy Housing-Breckenridge**

Mercy Housing will construct affordable housing in Breckenridge, CO for low to moderate income home buyers. The land for this site was donated by the Town of Breckenridge. Energy efficiency installations include: above code R-value attics and walls insulation; compact fluorescent lighting; and Energy Star appliances.

**Rebuilding Together of Metro Denver**

Rebuilding Together of Metro Denver provides efficiency improvements for low-income and special needs households throughout Metro Denver. Energy efficiency installations and improvements include: tuning and repairing furnaces and hot water heaters; replacing old, inefficient furnaces and water heaters when needed; and installing Energy Star appliances.

**South Central Council of Governments**

This organization serves low-income, single family, owner-occupied homes in Las Animas and Huerfano counties. Energy efficiency installations include: high efficiency heating systems; above code R-value insulation added to attics, walls, and crawlspaces or basements; energy efficient hot water heater replacements; Energy Star appliances; and window replacement.

**The Park People**

The Park People promotes the proper identification and placement of trees and shrubs as a means to reduce energy demands of air conditioning and heating systems. This organization will work with Habitat for Humanity-Metro Denver and other Energy Solutions Grant recipient organizations to identify properties that will receive free trees.

**Tri-County Housing**

Tri-County Housing serves Bent, Crowley, and Otero counties, and will build 2 single family homes for low-income families. Energy efficiency installations include: high efficient heating systems; above code R-value insulation; efficient appliances; tankless water heaters; and ; compact fluorescent lighting.

**TOTAL AMOUNT AWARDED: \$692,198**

