

## Energy Incentives for Central Oregon as of February 2007

Important – Check the specific requirements with the relevant program providers before purchasing.

### Oregon Department of Energy:

Appliances and Equipment (Only specific models qualify)

	<u>Maximum Tax Credit*</u>
Refrigerators	\$50-90
Clothes washers	\$115-180
Dishwashers	\$50
Gas Furnaces or Boilers	up to \$350
Heat Pumps	up to \$400
Premium Efficiency Ducts (Existing/new furnace)	\$250/\$400
Water Heaters	up to \$340
-instantaneous electric water heaters	do not qualify
Energy or Heat Recovery Ventilators (ERVs or HRVs)	\$215-\$430
Domestic Waste Water Recovery	\$80-120
Domestic Solar Water Heating	up to \$1500
Solar Electric (PV) (up to \$6,000 credit over 4 years)	up to \$1500/year
Passive Solar Heating	up to \$1500
Geothermal Heat Pumps	\$600-\$900
Wind Power Systems	up to \$1500
Solar Pool Heating	up to \$1,500

### Midstate Electric Cooperative:

Qualifying Appliances and Equipment

	<u>Maximum Rebate</u>
Clothes washers (Energy Star)	\$70
Light Fixtures (Energy Star)	\$20/fixture
Compact Fluorescent Lighting	\$2.50/bulb
Digital Thermostat installation	\$115
Electric Water Heaters (EF ≥ 0.93)	\$50
Heat Pumps	\$350
-air source	\$1,100-1,350
Geothermal Heat Pumps (COP equal to or greater than 3.0)	\$3,000
Premium Efficiency Ducts (sealing performance testing)	\$400
Existing Home Weatherization (Based on energy audit recommendations)	\$200
Window Replacement (Energy Star Qualifying)	up to \$1/sqft
Energy Star Manufactured Homes (formerly Super Good Cents)	\$500
Energy Star Certification New Homes	\$225/\$500

### Central Electric Coop:

Qualifying Appliances and Equipment

	<u>Max. Rebate *</u>
Energy Star clothes washers (w/ electric water heater)	\$60
Energy Star dish washer (w/ electric water heater)	\$25
Energy Star refrigerator	\$25
Electric Water Heaters (20-59 gal EF ≥ 0.93, 60-120 gal EF ≥ 0.91)	\$50
Heat Pumps (req. PTCS certification for HP and Ducts)	\$400-800
Geothermal Heat Pumps (Site built homes only, PTCS HP & Ducts)	\$1,600
Duct Sealing (PTCS certified techs, existing homes only)	\$300
Existing Home Weatherization (Based on energy audit recommendations)	
-window upgrades	\$0.4-0.6 per sqft
-ceiling insulation	\$0.25 per sqft
-wall insulation	\$0.5 per sqft
-floor insulation	\$0.5 per sqft
Solar Water Heating	\$500
Energy Star Certified Site Built Home	\$1,000
Energy Star Certified Manufactured Home	\$800
Solar Electric	\$0.50/watt

### Cascade Natural Gas:

Qualifying Appliances and Equipment

	<u>Max. Rebate</u>
Gas Water Heater (EF ≥ 0.6)	\$50
Gas Furnace (AFUE ≥ 90%)	\$250

### Energy Trust of Oregon

Qualifying Appliances and Equipment

	<u>Max. Rebate</u>
(In central Oregon, this applies to Pacific Power territory)	
Clothes washers (MEF ≥ 1.8)	\$100
Water Heaters (Qualifications based on size)	\$25
Heat Pumps (HSPF ≤ 8.5)	\$150-300
Duct (insulation and sealing)	\$100-\$200 (each)
Solar Water heating	\$750
Solar Electric (\$3.00/ Watt (DC))	up to \$10,000
Tankless Water Heater (gas)	\$200

Builder Incentives for Energy Star Homes in Central Oregon (Pacific Power territory)

Gas Furnace (90% AFUE) with A/C (SEER 13)	\$250
Gas Furnace (90% AFUE), no A/C	\$50
Heat Pumps (8.0 HSPF / SEER 13)	\$550
Zonal Electric Home	\$400
Clothes washer (Energy Star - assuming electric water heat)	\$75
Lighting (15 additional CFL bulbs or 100% of all bulbs, whichever less)	\$75

\* Maximum tax credit based upon energy efficiency and other performance criteria

# Energy Incentives for Central Oregon Green Homes

February 2007

## Overview

Incentives exist to encourage residents to adopt energy saving technologies and designs that provide long-term economic and environmental benefits to our local community. Incentive amounts and eligible equipment differ with each program and change over time. **Before** purchasing or finalizing plans, it is important to confirm current, specific information on each program of interest. Often customers can claim multiple incentives for a given improvement.

## Oregon Department of Energy (ODOE)

Oregon's Residential Energy Tax Credit Program provides tax credits for qualifying appliances, solar energy equipment, and efficient heating systems and measures. The amount of the tax credit is based on the equipment's estimated first-year energy savings. Some measures require use of contractors who have completed specific training programs and are "tax-credit certified" by the Oregon Department of Energy. The Oregon Department of Energy's list of qualifying equipment and contractors that can be found at Web site [www.energy.state.or.us](http://www.energy.state.or.us) or by calling 1-800-221-8035 provides a great resource to identify options that offer the highest efficiency.

## Energy Trust of Oregon (ETO) - (PGE, Pacific, and NW Natural Service territories)

The Energy Trust of Oregon designs and implements energy incentive programs for customers of Portland General Electric, Pacific Power and NW Natural. Limited duration rebates are available for specifically defined energy saving equipment and measures. In the case of heat pump maintenance and duct sealing, the incentive is based on use of specific contractors. Of the three utilities served by the Energy Trust, only Pacific Power serves central Oregon. For this reason, only the ETO incentives available in Pacific Power's territory are listed in the center table and on the back page. Contact the Energy Trust customer hotline 1-866-368-7878, or the Energy Trust Web site at: [www.energytrust.org/residential/](http://www.energytrust.org/residential/) for a list of incentives and contractors.

## Midstate Electric Coop (MEC)

This utility provides incentives in the form of cash rebates upon completion of eligible projects and submission of the appropriate rebate form and documentation. Contact Teresa Lackey, (541) 536-7232, or visit [www.midstateelectric.coop](http://www.midstateelectric.coop) to verify measures and amounts, and the necessary forms.

## Central Electric Coop (CEC)

Many of Central Electric's incentives are available as either a cash "discount" or a low-interest rate loan. Some measures require use of contractors who have completed specific training programs and are "certified" by the Oregon Department of Energy. Call 541-389-1980, or visit CEC's Web site - [www.centralelectriccoop.com](http://www.centralelectriccoop.com) for more information.

## Cascade Natural Gas (CNG)

Cascade Natural Gas customers are eligible for cash rebates following installation of high efficiency natural gas furnaces and water heaters. For information, see their Web site at [www.cngc.com](http://www.cngc.com) or call (541) 382-6464.

## Earth Advantage (EA)

Earth Advantage is not an incentive program. It provides third-party certification and testing of homes that meet a minimum criteria for energy efficiency, resource efficiency and indoor air quality. Contact Suzy Randles at (541) 480-7303 or on the Web at [www.earthadvantage.com](http://www.earthadvantage.com) for more information.