

**Program Information 0320M
Incentives – Existing Multifamily Housing, Five or More Units
Home Energy Solutions—Multifamily**



Incentives for Oregon Customers of Portland General Electric (PGE), Pacific Power, NW Natural and Cascade Natural Gas.

Conservation Services Group (CSG) is a Program Management Contractor for Energy Trust of Oregon.

Electric Heat

Measures	Existing Condition	Retrofit Requirement	Participant Incentive
Windows (See requirements for windows-only installations on the next page)	Single Glazing	U-Value - 0.32 and lower U-Value - 0.30 and lower	\$2.50 per square foot \$3.00 per square foot
Windows (See requirements for windows-only installations on the next page)	Double Glazing	U-Value - 0.32 and lower U-Value - 0.30 and lower	\$1.50 per square foot \$2.00 per square foot
High-Efficiency Heat Pump Upgrade or Replacing Non-Electric Heat		HSPF 8.2 SEER 14 EER 11.5, or greater	\$150
		HSPF 8.5 EER 12, or greater	\$200
High-Efficiency Heat Pump—Replace Electric Furnace or Electric Resistance Heat (baseboard or in-wall unit)		HSPF 8.2 SEER 14 EER 11.5, or greater	\$300
		HSPF 8.5 EER 12, or greater	\$400
Heating systems, such as Packaged Terminal Air Conditioning (PTAC), etc.		Custom	

Gas Heat

Measures	Existing Condition	Retrofit Requirement	Participant Incentive
Windows	Single or Double Glazing	U-Value - 0.32 and lower	\$1.75 per square foot
		U-Value - 0.30 and lower	\$2.25 per square foot
Boiler Tune-Up and Vent Damper	No Vent Damper	Automatic Vent Damper	\$150 per boiler
Boiler Pipe Insulation—Commercial Grade Boiler Pipe Insulation	R-2 or less	R-8	\$.50 per linear foot
Duct Insulation	R-2 or less	R-11	50% of cost up to \$100
Gas Furnace		90% AFUE, or greater (only for furnaces used as primary heat source, not as back-up for a qualifying heat pump)	\$150 + \$50 Bonus (9/1/08-4/30/09)
Other heating systems, such as high-efficiency boilers		Custom	

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Electric- and Gas-Heated Buildings (PGE, Pacific Power, NW Natural and Cascade Natural Gas)

Measures	Existing Condition	Retrofit Requirement	Participant Incentive
Insulation — Attic	R-0 to R-18	R-38 or fill cavity	\$.25 per square foot
Insulation — Wall	R-0 to R-4	R-21 or fill cavity	\$.30 per square foot
Insulation — Floor	R-0 to R-11	R-30 or fill cavity	\$.45 per square foot
Duct Leakage Test	Oregon Department of Energy (ODOE) certified contractor		\$50
Duct Sealing	Oregon Department of Energy (ODOE) or PTCS certified contractor and ODOE Duct Sealing/Duct Repair Worksheet Required. Min. 50 CFM Reduction for Payment		\$1 per CFM Reduction; Up to \$400
Exterior Doors	R-2 or less	R-5	\$25 per door
Electric Water Heater		30/40/50 gallon — EF 0.93, or greater 65/80 gallon – EF 0.91, or greater 119 gallon – EF 0.85	\$35
High Efficiency Electric Water Heater		Min EF .94, or greater and minimum 20 year tank warranty	\$75
Gas Water Heater		Min EF .62, or greater	\$35
Tankless Gas Water Heater	Standard Hot Water Heater	Min EF .80, or greater	\$200
Commercial Clothes Washer - Electric DHW	Standard Top or Front Loading	MEF 2.0, or greater; WF 6.5 or lower	\$225 per washer
Commercial Clothes Washer - Gas DHW	Standard Top or Front Loading	MEF 2.0, or greater; WF 6.5 or lower	\$180 per washer
In-unit Clothes Washer - Electric & Gas DHW	Standard Top or Front Loading	MEF 2.0, or greater; WF 6.5 or lower	\$100 per washer
High Efficiency Common Area Lighting	See Lighting Incentives, Form 320L		

Notes

- Compact fluorescent lightbulbs (CFLs), high performance showerheads and faucet aerators are installed FREE in unit with completed shell weatherization or HVAC measures.
- Incentive payments are subject to submission of all required and complete incentive application forms.
- Projects must be completed within one (1) year from signed commitment.

Insulation Requirements for Window Incentives

To receive a window incentive, the building must either meet minimum insulation requirements (attic space must be insulated to **at least R-19**, -and- floor space must be insulated to **at least R-11**) or undergo insulation measures at the time that windows are installed. If the attic and/or floor insulation do not meet these minimum requirements, then the participant must install insulation to the following specifications in order to receive a windows incentive:

- If the floor is currently insulated at less than R-11, then the floor must be insulated to R-30 to qualify for window incentives.
- If the attic is currently insulated at less than R-19, then the attic must be insulated to R-38 to qualify for windows and insulation incentives.
- If both are inadequate, then both floor and attic must be insulated to R-30 and R-38, respectively.

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