
EXHIBIT 1

Idaho Home Energy Savings Incentive Program – Current Offerings with Proposed Changes to Measures, Incentives, and Qualifications

This document includes the following three sections:

- Definitions of terms used in program documents
- Incentives – General Information
- Incentive tables

Definitions

Customer: Any party who has applied for, been accepted and receives service at the real property, or is the electricity user at the real property.

Energy Efficiency Incentive: Payments of money made by Company to Owner or Customer or other approved party for installation of an Energy Efficiency Measure pursuant to an approved Energy Efficiency Incentive Application.

Energy Efficiency Incentive Application: An application submitted by Owner or Customer to Pacific Power for Energy Efficiency Incentives.

Energy Efficiency Measure (EEM): A permanently installed measure which can improve the efficiency of the Customer's electric energy use.

New Home: A newly constructed residence.

Mid-Market: An approved third party (typically a contractor) who installs Energy Efficiency Measures at the real property or sells Energy Efficiency Measures to Customers.

Owner: The person who has both legal and beneficial title to the real property, and is the mortgager under a duly recorded mortgage of real property, the trustor under a duly recorded deed of trust.

Prescriptive incentives

Per unit incentives are listed in the program incentive tables for specific Energy Efficiency Measures (EEMs). Incentives are subject to change and current incentives can be found at http://www.homeenergysavings.net/Idaho/idaho_home.html.

Appliance Incentive Table

Measure	Qualifications	Customer Incentive	Mid-Market Incentive
Clothes Washer	MEF \geq 3.2, see list on program website.	\$50	\$0
Evaporative Cooler (Tier 1)	2,000-3,499 CFM, see additional installation requirements on program website.	\$50	\$0
Evaporative Cooler (Tier 2)	\geq 3,500 CFM; see additional installation requirements on program website.	\$150	\$0
Electric Water Heater	40+ gallon: EF 0.94+ 50+ gallon: EF 0.95+ 66+ gallon: EF 0.93+, see additional installation requirements on program website.	\$50	\$0
Room Air Conditioner	ENERGY STAR, see list on program website	\$0	Up to \$20
Refrigerator	CEE Tier 3, see list on program website.	\$40	\$0
Freezer	20 percent more efficient than federal minimum standard, see list on program website	\$20	\$0
Heat Pump Water Heater	ENERGY STAR, see list on program website.	\$350	\$50
CFL Fixture	ENERGY STAR qualified, torchiere or portable do not qualify.	\$0	Up to \$10
LED Fixture	ENERGY STAR qualified, torchiere or portable do not qualify.	\$0	Up to \$10
Advanced Power Strips	Power strip must have occupancy, infrared, or load-sensor and automatically shut off the plug loads when no motion or reduced load is detected for a period of time	\$0	Up to \$60

Notes for appliance incentives:

EF = Energy Factor

MEF = Modified Energy Factor

CEE = Consortium for Energy Efficiency

CFM = Cubic Feet per Minute

Weatherization Incentive Table

Measure	Qualifications	Customer Incentive	Mid-Market Incentive
Insulation – Attic	Pre-existing R-20 or less. Final insulation minimum of R-49. See additional installation requirements on program website.	\$0.50/sf. for electrically heated home \$0.15/sf. for electrically cooled home	\$0/sf.
Insulation – Floor	Pre-existing R-18 or less. Final insulation minimum of R-30. Electrically heated homes only. See additional installation requirements on program website.	\$0.50/sf. for electrically heated home	\$0/sf.
Insulation – Wall	Pre-existing R-10 or less and minimum installation of R-11 or greater. See additional installation requirements on program website.	\$0.65/sf. for electrically heated home \$0.30/sf. for electrically cooled home	\$0/sf.
Self-Installed Attic Insulation	Pre-existing R-20 or less. Final insulation minimum of R-49. See additional installation requirements on program website.	\$0.25/sf for electrically heated home \$0.15/sf for electrically cooled home	\$0/sf.
Self-Installed Insulation – Floor	Pre-existing condition must be R-18 or less. Final insulation minimum of R-30. Electrically heated homes only. See additional installation requirements on program website.	\$0.25/sf for electrically heated home	\$0/sf.
Windows Tier 1	U-factor of 0.30 or lower. Electrically heated homes only. See additional installation requirements on program website.	\$1.50/sf for electrically heated home	\$0/sf.
Windows Tier 2 (R-5)	U-factor of 0.22 or lower. Electrically heated homes only. See additional installation requirements on program website.	\$3.00/sf for electrically heated home	\$0/sf.

Notes for weatherization incentive table:

1. For all Insulation measures, remove the \$350 cap on insulation projects for the life of the home.
2. For Windows and Insulation – Floor, homes must be heated with electric heating (forced air furnace, heat pump or zonal heating) system serving at least 80% of the home’s conditioned floor area in order to qualify.
3. For Insulation – Attic and Wall, homes must have electric heating (forced air furnace, heat pump or zonal heating) system or electric cooling system (non-electrically heated homes with a central air conditioner) serving at least 80% of the home’s conditioned floor area in order to qualify.

R-Value = Thermal resistance of a material

U-Factor = Inverse of R-value used to measure the amount of heat transmitting through a square foot of material

HVAC Incentive Table

Measure	Qualifications	Customer Incentive	Mid-Market Incentive
Central Air Conditioner	Equipment must be 15+ SEER and 12.5 EER with a TXV. Equipment must be installed by a participating program trade ally. See additional installation requirements on program website.	\$250	\$25
Heat Pump Tune-up	<p>Work must be completed by a Qualified program trade ally. Incentive available on existing heat pumps only. Qualified program contractor is required to perform air flow test and performance check as outlined in the HVAC trade ally program manual.</p> <p>Incentives are limited to one tune-up per unit every five years The equipment must serve at least 80 percent of the living space.</p>	\$100	\$25
Duct Sealing and Insulation	CAZ testing required, Minimum of 10 feet exposed duct work in unconditioned space, Pre-existing duct insulation must be R-2 or less and duct work must be insulated to R-8 or greater with all physically accessible duct work in unconditioned space sealed and insulated according to specifications in the HVAC trade ally program manual. Home must have a ducted electric heating system or a central air conditioner serving 80% of the home's conditioned floor area.	<p>\$400 for electrically heated homes</p> <p>\$150 for electrically cooled homes</p>	\$50
Duct Sealing Only – Pre-Insulated Ducts	Pre-existing insulation level must be R-2 or greater, require CAZ testing and minimum of 10 feet of ducts in unconditioned space. All physically accessible ducts located outside conditioned space must be sealed. Remove leakage testing requirement and move to prescriptive measure. Home must have a ducted electric heating system	\$200	\$50
Heat Pump Upgrade to 8.5 HSPF with Best Practices Installation and Proper Sizing Tier 1	For upgrade of existing heat pump to new high efficiency heat pump. New heat pump must be 8.5 HSPF heat pump equipped with a TXV and Best Practice Install & Proper Sizing. The equipment must be installed by a Qualified program trade ally, and Best Practices Installation and Proper Sizing requirements must be met as outlined in the HVAC trade ally program manual.	\$600	\$100

Measure	Qualifications	Customer Incentive	Mid-Market Incentive
Heat Pump Upgrade to 9.0 HSPF with Best Practices Installation and Proper Sizing Tier 2	For upgrade of existing heat pump to new high efficiency heat pump. New heat pump must be 9.0 HSPF heat pump equipped with a TXV and Best Practices Installation & Proper Sizing. The equipment must be installed by a Qualified trade ally, and Best Practices Installation and Proper Sizing requirements must be met as outlined in the HVAC trade ally program manual.	\$700	\$100
Heat Pump Conversion to 8.5 HSPF Tier 1	Must replace a permanently installed electric resistance heat system (i.e. electric baseboard, ceiling/wall heater or an electric forced air furnace). New heat pump must be 8.5 HSPF heat pump equipped with a TXV. The equipment must be purchased from a participating program trade ally, and meet requirements as outlined in the HVAC trade ally program manual.	\$650	\$50
Heat Pump Conversion to 9.0 HSPF Tier 2	Must replace a permanently installed electric resistance heat system (i.e. electric baseboard, ceiling/wall heater or an electric forced air furnace). New heat pump must be 9.0 HSPF heat pump equipped with a TXV. The equipment must be purchased from a participating program trade ally, and meet requirements as outlined in the HVAC trade ally program manual.	\$750	\$50
Best Practices Installation and Proper Sizing	Measure is available to all new heat pump installations with minimum 7.7 HSPF & TXV (or current federal standard), but cannot be combined with Heat Pump Upgrade as this service is already a requirement for that measure. Must be installed by a Qualified program contractor. The sizing and installation of the equipment must meet program requirements as outlined in the HVAC trade ally program manual.	\$200	\$50

Measure	Qualifications	Customer Incentive	Mid-Market Incentive
Ductless Heat Pump	New heat pump must be 9+ HSPF, 16+ SEER with an inverter driven outdoor compressor unit and a variable speed fan for indoor blower and be fully ductless. Existing heating system must be a permanently installed electric resistance system (i.e. electric baseboard, ceiling/wall heater or an electric forced air furnace) and must serve at least 80% of the home's conditioned floor area. This measure is not offered to customers replacing an existing air source heat pump, and is limited to one unit per residence.	\$750	\$50
95% Gas Furnace Equipped w/ ECM Blower Motor	95% AFUE gas furnace equipped with an ECM in houses with central air conditioning, Combined supply and return static pressure needs to be between 0.35-0.65 wci (87-162 pa) when installed. Home must be electrically cooled (central air conditioner serving at least 80% of the home's conditioned floor area) to qualify. The job must be performed by a program participating trade ally to program requirements as outlined in the HVAC trade ally program manual..	\$200	\$50
Ground Source Heat Pump Upgrade from air source heat pump (ASHP)	ENERGY STAR rated geothermal heat pump 3.6 COP and 16.2 EER open or closed loop system. This measure is not available to homes already equipped with a geothermal system, but rather for the upgrade from an air source heat pump. The equipment must be installed by a participating trade ally and meet requirements as outlined in the HVAC trade ally program manual.	\$1,500	\$500
Ground Source Heat Pump Conversion from Forced Air Furnace	For replacement of current permanently installed electric resistance heating system with a new ENERGY STAR rated geothermal heat pump 3.6 COP and 16.2 EER open or closed loop system. The equipment must be installed by a participating trade ally and meet requirements as outlined in the HVAC trade ally program manual.	\$2,500	\$500

Measure	Qualifications	Customer Incentive	Mid-Market Incentive
Super Bundle – electrically heated home	Super Bundle options for electrically heated homes include: heat pump (conversion or upgrade) with best practices installation and proper sizing, attic insulation, and duct sealing and duct insulation; Ductless heat pump and attic insulation; Ground source heat pump (conversion or upgrade) attic insulation, and duct sealing and duct insulation.	\$500	\$0
Super Bundle – Electrically cooled home	Super Bundle option for electrically cooled home is 95% gas furnace w/ECM, central air conditioner, attic insulation, and duct sealing and duct insulation.	\$200 (with a \$1000 cap on total incentives)	\$0
Manufactured Homes Duct Sealing	Must have ducted electric heating system serving at least 80% of the home’s floor area. Existing insulation should only be removed if it is being replaced.	\$0	Up to \$750

Notes for HVAC incentive table:

- CAC** = Central Air Conditioner
- SEER** = Seasonal Energy Efficiency Ratio
- EER** = Energy Efficiency Ratio
- HSPF** = Heating Seasonal Performance Factor
- HVAC** = Heating, Ventilating and Air Conditioning
- TXV** = Thermal Expansion Valve
- CFM** = Cubic Feet per Minute
- AFUE** = Annual Fuel Utilization Efficiency
- ECM** = Electronically Commutated Motor
- WCI** = Water Column Inch
- PA** = Pascal
- COP** = Coefficient of Performance

Lighting Incentive Table

Measure	Qualifications	Customer Incentive	Mid-Market Incentive
CFLs-General Purpose (Spiral)	ENERGY STAR qualified. See list on program website.	No not-to-exceed price	Maximum incentive of \$3.00
CFLs-Specialty	ENERGY STAR qualified. See list on program website.	No not-to-exceed price	Maximum incentive of \$4.00
LEDs (Light Emitting Diodes) - General	ENERGY STAR qualified LED A-lamp lighting	No not-to-exceed price	Maximum incentive of \$23.00
LED – Specialty	ENERGY STAR qualified LED specialty LEDs	No not-to-exceed price	Maximum incentive of \$23.00
LED – Downlight	ENERGY STAR qualified LED downlights	No not-to-exceed price	Maximum incentive of \$23.00

Notes for lighting incentive table:

1. Reduced price CFL/LED offer may end early if entire CFL/LED allocation is sold.

Plumbing Incentive Table

Measure	Qualifications	Customer Incentive	Mid-Market Incentive
Low Flow Showerheads	Unit Flow Rate \leq 2.00 GPM	\$0	Up to \$31
Low Flow Faucet Aerators	Unit Flow Rate \leq 1.50 GPM	\$0	Up to \$5
Thermostatic Valves	Valve must automatically restrict or shut off water flow rate when a set point is reached and be reset when desired by user	\$0	Up to \$30
Combo Low Flow Showerhead & Thermostatic Valve	Unit Flow Rate \leq 1.50 GPM Valve must automatically restrict or shut off water flow rate when a set point is reached and be reset when desired by user	\$0	Up to \$54