Existing Homes Proposed 2015 Incentive Changes

Conservation Advisory Council – September 3, 2014

Energy Trust of Oregon

Agenda

- Overview
- Program Adjustments by Measure
- Measure changes summary

Overview

Energy Upgrade	Changes
Windows	Tiers and Incentives changes
Gas Fireplaces	Tiers and Incentives changes
Air Sealing	Removal from Home Performance with ENERGY STAR track
Solar Water Heating	Incentive Discontinuation
Pool Pumps	Incentive Reduction

- Changes proposed for January 1, 2015
- Solar water heating change is across programs, includes solar pool heating

Program Adjustments

Windows Changes

- 2014 window measures:

	U-value	Incentive (per sq ft)
Tier 1 Windows	0.26 - 0.30	$2.25
Tier 2 Windows	≤ 0.25	$3.50

- CAC presentation in June, 2014 reviewed assumptions and reasons for measure review, including the market study and savings evaluation.

- Proposed 2015 windows measures:

	U-value	Incentive (per sq ft)
Tier 1 Windows	0.27 - 0.30	$1.75
Tier 2 Windows	≤ 0.27	$4.00

Gas Fireplace Changes

- 2014 gas fireplace measures:

	FE	Incentive
Tier 1 gas fireplaces	65 - 69%	$200
Tier 2 gas fireplaces	70% +	$250

- CAC presentation in June, 2014 reviewed the survey results and program data that lead to the shifting of the tiers for 2015.
- Proposed 2015 gas fireplace measures:

	FE	Incentive
Tier 1 gas fireplaces	70 - 74%	$200
Tier 2 gas fireplaces	75% +	$300

Air Sealing Changes

- 2014 Air Sealing measures:

	2014 Incentive	2015 Incentive
Home Performance	$150	discontinued
Savings Within Reach	$150	$150
Existing Manufactured Homes	$150	$150

- For 2014, an additional age of home requirement was incorporated into the Home Performance and Savings within Reach air sealing measures.

- Existing manufactured homes are primarily electric heated and therefore gas air sealing measures are a low percentage of the total. The measure will remain for gas heated homes to align across fuel types.

Pool Pump Changes

- 2014 Pool Pump measures:

	2014 Incentive	2015 Incentive
Pool Pump	$350	$200

- Pool pump must be an ENERGY STAR® certified two-speed or variable speed pump for a residential pool to qualify.

- Incentive was launched July 1, 2014

- The initial incentive was set high for introduction into the market and the reduction was planned during measure development.

Summary

Measure	2014 Incentive	2015 Incentive	Notes
Windows Tier I	$2.25	$1.75	Tier change to u-value 0.27-0.30
Windows Tier II	$3.50	$4.00	Tier change to u-value ≤ 0.27
Gas Fireplaces 65-69% FE	$200	tbd	Potential vendor SPIF for pilots
Gas Fireplaces 70%+ FE	$250	$200	Tier change to 70-74% FE
Gas Fireplaces 75%+ FE		$300	New Tier 75%+ FE
Air sealing	$150	$150	Discontinued for HPF in 2015.
Pool Pumps	$350	$200	Lower 2015 incentive TBD
Solar Water and Pool Heating		None	

Thank You

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