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## 2021 PSO New Homes Rebates

Thank you for your interest in Public Service Company of Oklahoma's (PSO) 2021 New Homes Rebates. We are excited to offer a simplified rebate schedule that provides compelling rebates for energy-efficient design, construction techniques, components, and products.

### 2021 Rebate Guidelines and Amounts

Upgrade	Requirement	Rebate
<b>PSO PowerForward Package – mandatory for all homes</b>	Complete the mandatory set of six (6) upgrades: <ul style="list-style-type: none"> <li>▪ 95% CFL Lighting</li> <li>▪ Insulation (15 R-value blown walls; 38 R-value blown attic) (13 R-value foam walls; 21 R-value foam attic)</li> <li>▪ HVAC equipment efficiency (15 SEER)</li> <li>▪ House infiltration (6 ACH50)</li> <li>▪ Duct infiltration (6% leakage to outside)</li> <li>▪ 100% ENERGY STAR<sup>®</sup> certified windows</li> </ul>	\$800
<b>Insulation Bonus</b>	Continuous exterior rigid insulation	\$400
<b>HVAC Bonus – can be combined</b>	16 SEER 17 SEER 18+ SEER 20+ SEER Heat Pump (max \$1,000 per home) Ground Source Heat Pump (max \$5,000 per home)	\$200 \$300 \$400 \$600 \$200/ton \$1,000/ton
<b>Duct Infiltration Bonus</b>	Duct infiltration (4% leakage to outside) Ducts in conditioned space	\$100 \$400
<b>Lighting Bonus</b>	95% LED	\$200
<b>ENERGY STAR Bonus</b> 	ENERGY STAR v3.1 revision 08 certification	\$400
<b>HVAC Design Assistance</b>	Per builder for two to three plans that will cover a portion of the architectural design fees (\$2,000) to re-work floor plans and HVAC system design (\$1,000) for optimal energy efficiency performance.	\$3,000/plan value offered at no cost to the builder
<b>HERS Rater Incentive</b>	Per Completed Address Specific Confirmed Rating	\$50
<b>HERS Rater Incentive - ENERGY STAR</b>	Per Completed Address Specific Confirmed Rating - ENERGY STAR	\$150

All homes must be inspected and verified by a certified HERS Rater. The 2021 New Homes Rebates applies to homes permitted after November 1<sup>st</sup>, 2020. Each home can receive a maximum of \$5,000 in rebates.





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## PSO PowerForward Package – Mandatory for All Homes

PSO is offering one simple rebate of \$800 with bonus options. The PowerForward Package will give certainty in the rebate amount before you begin the building process and will deliver appropriate kWh savings to PSO. All homes enrolled for new homes rebates and permitted after November 1<sup>st</sup>, 2020, must achieve all six (6) upgrades in the PowerForward package as verified by a HERS Rater.

## HVAC Equipment Bonus

PSO is offering a bonus for HVAC equipment that exceeds the 15 SEER minimum. Equipment must meet either 16, 17, or 18 SEER as rated by AHRI. Minimum EER ratings must meet ENERGY STAR certification guidelines (12.5 EER for split systems, 12 EER for package systems, 8.5 HSPF for split heat pumps, or 8.2 HSPF for package heat pumps). The bonus will be paid per system. To receive the HVAC equipment bonus for more than one system, an ACCA Manual J load calculation is required.

## Lighting Bonus

PSO is offering an enhanced bonus for installing at least 95% ENERGY STAR light emitting diodes (LED) in newly constructed homes.

## Insulation and Air Barrier Requirements

PSO requires that all homes pass a thermal bypass inspection performed by a HERS Rater. As part of the inspection, each home must pass all requirements of an ENERGY STAR v2 Thermal Bypass Checklist (TBC). A major component of the TBC is air barrier and thermal alignment. Examples include air blocking behind bathtubs on exterior walls and using a backing material on insulated knee walls. Please contact your HERS Rater if you have questions about properly installing insulation and air barriers to meet the TBC requirements. Foam attic applications must fully cover the roof rafters with a minimum of one inch on and around the rafters with cavities meeting an R-21 minimum.

## Electric Vehicle (EV) Chargers

If your customers own a plug-in electric vehicle (EV) or are interested in buying one, we recommend the installation of a garage 240-volt line for a home charging station. Because residential charging is convenient, inexpensive, and sustainable, most EV drivers do 80% of their charging at home. PSO offers [up to \\$250 in rebates](#) on an Energy Star-certified Level 2 EV Charger. Most EV chargers use the NEMA 14-50 plug, and a 240-volt line with 40-50 AMP service installed is recommended.

## 2021 Registration and Enrollment

Contact an Account Manager for more details about rebates and to receive an Implementation Manual. All builders, even those who participated in previous years must sign a new agreement. Rebate funds are limited, and an allocation process will be used for the 2021 program year.

Click [here](#) to submit a New Home Application.

## Account Manager Contact Information

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