

U.S. DEPARTMENT OF ENERGY

THIS HOME'S OUT OF 10

THIS HOME'S ESTIMATED **ENERGY COSTS**

\$1,674

PER YEAR

HOME PROFILE

LOCATION:

850 SE Pelton Pl Bend, OR 97702

YEAR BUILT:

1950

HEATED FLOOR AREA:

970 sq.ft.

NUMBER OF BEDROOMS:

3

ASSESSMENT

ASSESSMENT DATE:

04/09/2024

SCORE EXPIRATION DATE:

04/09/2032

ASSESSOR:

James Robertson
James Robertson Construction
LLC

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CCB LICENSE #:

194669

Flip over to learn how to improve this score and use less energy!





Official Assessment | ID# 512831

The Home Energy Score is a national rating System developed by the U.S. Department of Energy. The Score reflects the estimated energy use of a home based upon the home's structure and heating, cooling, and hot water systems. The average score is a 5. Learn more at HomeEnergyScore.gov.

HOW MUCH ENERGY IS THIS HOME LIKELY TO USE?

Electric: 15,602 kWh/yr (\$0.11/kWh)	. \$1,674
Natural Gas: 0 therms/yr	\$0
Other:	\$0
Solar Generation:	(\$0)

TOTAL ENERGY COSTS PER YEAR \$1,674

How much solar energy does this home generate?

__ kWh/yr

THIS HOME'S CARBON FOOTPRINT:



Carbon footprint by fuel type: Electric: 9.3

- Actual energy use and costs may vary based on occupant behavior and other factors.
- Estimated energy costs were calculated based on current utility prices in your area.
- Carbon footprint is based only on estimated home energy use. Carbon emissions are estimated based on utility and fuel-specific emissions factors provided by the OR Department of Energy.
- This report is valid for eight years from the assessment date. A free reprint of the report is available from
 us.greenbuildingregistry.com with updated utility and carbon information annually.
- This report meets Oregon's Home Energy Performance Score Standard.

Score **today:**

4

Score with priority improvements:

10

Estimated **energy savings** with priority improvements:

\$657 PER YEAR

Estimated **carbon reduction** with priority improvements:

39% PER YEAR

TACKLE ENERGY WASTE TODAY!

Enjoy the rewards of a comfortable, energy efficient home that saves you mone	Enjo	y the	rewards	of a co	mfortable,	energy	efficient	home t	that saves	you mone
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- ☑ Get your home energy assessment. Done!
- ☐ Choose energy improvements from the list of recommendations below.
- Select a contractor (or two, for comparison) and obtain bids. Check with your local utility for a list. of contractors in your area
- ☐ Learn more about Bend's Home Energy Score Program at: www.bendoregon.gov/city-projects/community-priorities/sustainability/energy/home-energy-score
- Check out available incentives through your utility provider at the City's website provided above.

PRIORITY ENERGY IMPROVEMENTS 1

FEATURE	TODAY'S CONDITION ³	RECOMMENDED IMPROVEMENTS
Envelope/Air sealing	Not professionally air sealed	Professionally air seal
Attic insulation	Ceiling insulated to R-19	Insulate to R-38 or R-49 if code requires it
Duct sealing	Un-sealed	Reduce leakage to a maximum of 10% of total airflow
Floor insulation	Insulated to R-7	Insulate to R-30 or fill floor cavity
Heating equipment Water Heater	Electric heat pump 7 HSPF Electric UEF 0.93	When replacing, upgrade to ENERGY STAR, minimum 9.0 HSPF (Heating Season Performance Factor) When replacing, upgrade to ENERGY STAR, (EF $>=2.67$ or UEF $>=2.67$)

ADDITIONAL ENERGY RECOMMENDATIONS 2

FEATURE	TODAY'S CONDITION ³	RECOMMENDED IMPROVEMENTS
Basement wall insulation	N/A	
Air Conditioner	10 SEER	
Duct insulation	Insulated	
Wall insulation	Insulated to R-7	
Foundation wall insulation	N/A	
Knee Wall insulation	N/A	
Skylights	N/A	
Solar PV	N/A	
Windows	Double-pane, low-E glass	

^{1.} To achieve the "Score with Priority Improvements" all recommended improvements in the Priority Energy Improvements section must be completed. All together, these priority improvements have a simple payback of ten years or less.

^{2.} Additional energy efficiency improvements may take longer than ten years to make a return on investment but can have a significant impact on the comfort, efficiency and environmental impact of your home.

^{3.} Today's Condition represents the majority condition for that feature in the home. Additional energy efficient features may be present in the home and not accounted for in this report. Trees and other features may provide additional energy efficiency benefits to the building.