



CITY OF BEND

U.S. DEPARTMENT OF ENERGY  
**ENERGY**

THIS HOME'S SCORE **2** OUT OF 10

THIS HOME'S ESTIMATED ENERGY COSTS

**\$2,372** PER YEAR

## HOME PROFILE

### LOCATION:

3209 NW Fairway Heights Dr  
Bend, OR 97703

### YEAR BUILT:

2003

### HEATED FLOOR AREA:

4,350 sq.ft.

### NUMBER OF BEDROOMS:

3

## ASSESSMENT

### ASSESSMENT DATE:

08/07/2024

### SCORE EXPIRATION DATE:

08/07/2032

### ASSESSOR:

John Schwencke  
Porch Light Property Inspections  
Services, Inc

### PHONE:

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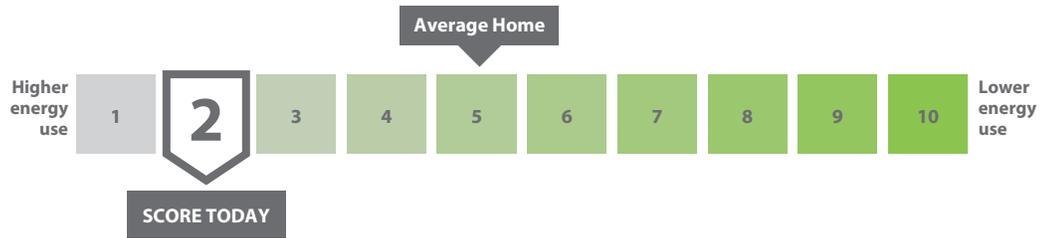
### CCB LICENSE #:

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



## Home Energy Score



Official Assessment | ID# 536287

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](http://HomeEnergyScore.gov).

## HOW MUCH ENERGY IS THIS HOME LIKELY TO USE?

**Electric:** 15,539 kWh/yr (\$0.11/kWh)..... \$1,667

**Natural Gas:** 678 therms/yr (\$1.04/therm)..... \$705

**Other:** ..... \$0

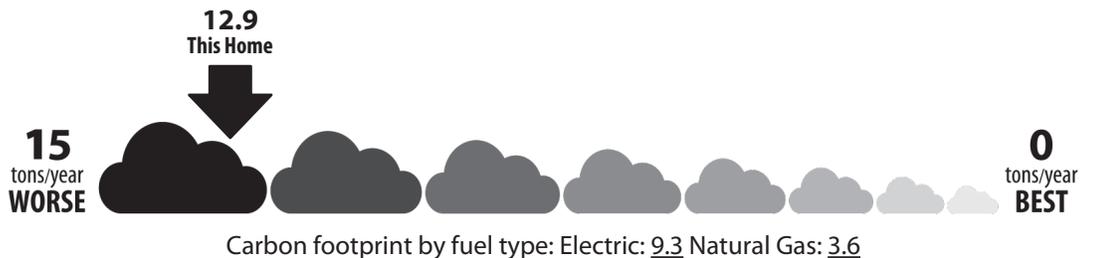
**Solar Generation:** ..... (\$0)

**TOTAL ENERGY COSTS PER YEAR \$2,372**

How much solar energy does this home generate?

\_\_\_\_\_ kWh/yr

## THIS HOME'S CARBON FOOTPRINT:



- 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](http://us.greenbuildingregistry.com) with updated utility and carbon information annually.
- **This report meets Oregon's Home Energy Performance Score Standard.**

Score today:

2

Score with priority improvements:

4

Estimated energy savings with priority improvements:

\$262 PER YEAR

Estimated carbon reduction with priority improvements:

11% PER YEAR

## TACKLE ENERGY WASTE TODAY!

Enjoy the rewards of a comfortable, energy efficient home that saves you money.

- 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](http://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 <sup>1</sup>

FEATURE	TODAY'S CONDITION <sup>3</sup>	RECOMMENDED IMPROVEMENTS
Envelope/Air sealing	Not professionally air sealed	Professionally air seal
Water Heater	Electric EF 0.93	When replacing, upgrade to ENERGY STAR, (EF>=2.67 or UEF>= 2.67)

## ADDITIONAL ENERGY RECOMMENDATIONS <sup>2</sup>

FEATURE	TODAY'S CONDITION <sup>3</sup>	RECOMMENDED IMPROVEMENTS
Attic insulation	Ceiling insulated to R-49	
Basement wall insulation	N/A	
Air Conditioner	10.0 SEER	
Duct insulation	Insulated	
Duct sealing	Un-sealed	
Wall insulation	Multiple levels	
Floor insulation	N/A	
Foundation wall insulation	Insulated to R-5	
Heating equipment	Natural gas furnace 93% AFUE	
Knee Wall insulation	N/A	
Skylights	Double-pane	
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.