

U.S. DEPARTMENT OF ENERGY

THIS HOME'S SCORE OUT OF 10

THIS HOME'S ESTIMATED ENERGY COSTS
\$1,990

PER YEAR

# **HOME PROFILE**

#### **LOCATION:**

19748 Dry Canyon Ave Bend, OR 97702

### **YEAR BUILT:**

2005

## **HEATED FLOOR AREA:**

3,376 sq.ft.

## **NUMBER OF BEDROOMS:**

3

## **ASSESSMENT**

### **ASSESSMENT DATE:**

08/16/2023

## **SCORE EXPIRATION DATE:**

08/16/2031

#### ASSESSOR:

Lucas Warren A Quality Appraisal, LLC dba A Quality Measurement

#### **PHONE:**

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#### **CCB LICENSE #:**

217807

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





#### Official Assessment | ID# 438399

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: 10,334 kWh/yr (\$0.09/kWh).
 \$942

 Natural Gas: 1,008 therms/yr (\$1.04/therm).
 \$1,048

 Other:
 \$0

 Solar Generation:
 (\$0)

TOTAL ENERGY COSTS PER YEAR \$1,990

How much solar energy does this home generate?

\_\_\_ kWh/yr

#### THIS HOME'S CARBON FOOTPRINT:



Carbon footprint by fuel type: Electric: 0.4 Natural Gas: 5.3

- 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:** 

2

Score with priority improvements:

3

Estimated **energy savings** with priority improvements:

\$117 PER YEAR

Estimated **carbon reduction** with priority improvements:

10% PER YEAR

## **TACKLE ENERGY WASTE TODAY!**

Enjo	y the rewards	s 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

Check out available incentives through your utility provider at the City's website provided above.

# **PRIORITY ENERGY IMPROVEMENTS 1**

FEATURE	TODAY'S CONDITION <sup>3</sup>	RECOMMENDED IMPROVEMENTS
Envelope/Air sealing	Not professionally air sealed	Professionally air seal
Water Heater	Natural gas	When replacing, upgrade to ENERGY STAR, (EF>=0.67 or UEF>= 0.64)

# **ADDITIONAL ENERGY RECOMMENDATIONS 2**

FEATURE	TODAY'S CONDITION <sup>3</sup>	RECOMMENDED IMPROVEMENTS	
Attic insulation	Ceiling insulated to R-49		
Basement wall insulation	N/A		
Air Conditioner	13 SEER		
Duct insulation	Insulated		
Duct sealing	Sealed		
Wall insulation	Insulated to R-15		
Floor insulation	Insulated to R-30		
Foundation wall insulation	N/A		
Heating equipment	Natural gas furnace 95% AFUE		
Knee Wall insulation	N/A		
Cathedral Ceiling/Roof	Roof insulated to R-30		
Skylights	N/A		
Solar PV	N/A		
Windows	Double-pane, low-E glass		

<sup>1.</sup> 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.

<sup>2.</sup> 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.

<sup>3.</sup> 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.