



THIS HOME'S **SCORE** 

SUT OF 10

THIS HOME'S ESTIMATED

ENERGY COSTS

\$976

**PER YEAR** 

# **HOME PROFILE**

## **LOCATION:**

1352 NW Constellation Dr Bend, OR 97703

### **YEAR BUILT:**

1950

#### **HEATED FLOOR AREA:**

1,000 sq.ft.

## **NUMBER OF BEDROOMS:**

2

## **ASSESSMENT**

## **ASSESSMENT DATE:**

06/03/2019

## **SCORE EXPIRATION DATE:**

06/03/2027

## **ASSESSOR:**

U.R. TestingGBR6
Acme Assessments

#### **PHONE:**

555-555-5506

#### **EMAIL:**

tst-gbr6@ greenbuildingregistry.com

## **LICENSE #:**

15864

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





### Official Assessment | ID# 223154

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?**

<b>Electric:</b> 4,935 kWh/yr (\$0.11/kWh)\$	564
<b>Natural Gas:</b> 542 therms/yr (\$0.76/therm) \$-	412
Other:	. \$0
Solar Generation:	(\$0)

TOTAL ENERGY COSTS PER YEAR \$976

How much solar energy does this home generate?

\_\_ kWh/yr

## THIS HOME'S CARBON FOOTPRINT:



Carbon footprint by fuel type: Electric: 2.0 Natural Gas: 2.9

- 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:

Score with priority improvements:

9

Estimated **energy savings** with priority improvements:

\$15 PER YEAR

Estimated **carbon reduction** with priority improvements:

2% 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.
- ☐ To find out more information about the state of Oregon Home Energy score program visit: oregon.gov/energy/home-energy-score

# **PRIORITY ENERGY IMPROVEMENTS** | 10 YEAR PAYBACK OR LESS <sup>1</sup>

FEATURE TODAY'S CONDITION<sup>3</sup> RECOMMENDED IMPROVEMENTS

Water Heater Natural gas When replacing, upgrade to ENERGY STAR, minimum 0.67 EF (Energy Factor)

# **ADDITIONAL ENERGY RECOMMENDATIONS 2**

#### **FEATURE** TODAY'S CONDITION<sup>3</sup> RECOMMENDED IMPROVEMENTS Ceiling insulated to R-30 Attic insulation Insulate to R-38 or R-49 if code requires it Un-sealed **Duct sealing** Reduce leakage to a maximum of 10% of total airflow Envelope/Air sealing Not professionally air sealed Professionally air seal Solar PV N/A Visit www.energytrust.org/solar to learn more Air Conditioner N/A Basement wall insulation N/A Cathedral Ceiling/Roof None **Duct insulation** Un-insulated Floor insulation Foundation wall insulation Insulated to R-0 Natural gas furnace 90% AFUE Heating equipment Skylights N/A Wall insulation Insulated to R-7 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. 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.