



CITY OF BEND

U.S. DEPARTMENT OF ENERGY

THIS HOME'S SCORE 8 OUT OF 10

THIS HOME'S ESTIMATED ENERGY COSTS

\$746 PER YEAR

HOME PROFILE

LOCATION:

3304 NW Fairway Heights Dr Bend, OR 97703

YEAR BUILT:

2021

HEATED FLOOR AREA:

3,149 sq.ft.

NUMBER OF BEDROOMS:

5

ASSESSMENT

ASSESSMENT DATE:

02/22/2024

SCORE EXPIRATION DATE:

02/22/2032

ASSESSOR:

Lucas Warren A Quality Appraisal, LLC dba A Quality Measurement

PHONE:

541-699-1141

EMAIL:

team@ BendMeasurement.com

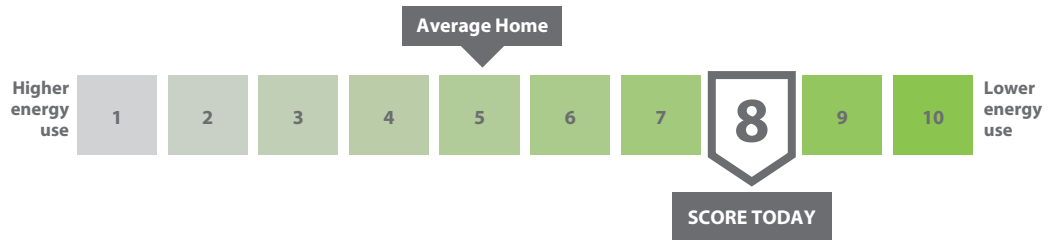
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Flip over to learn how to improve this score and use less energy!



Home Energy Score



Official Assessment | ID# 505858

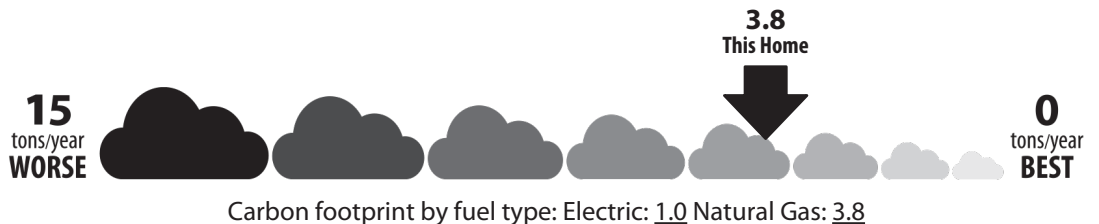
The Home Energy Score is a national rating System developed by the U.S. Department of Energy. The Score reflects the estimated energy use of a home based upon the home's structure and heating, cooling, and hot water systems. The average score is a 5. Learn more at HomeEnergyScore.gov.

HOW MUCH ENERGY IS THIS HOME LIKELY TO USE?

Table with energy use and costs: Electric (1,598 kWh/yr, \$171), Natural Gas (717 therms/yr, \$746), Other (\$0), Solar Generation (8,875 kWh/yr, \$171), TOTAL ENERGY COSTS PER YEAR (\$746)

How much solar energy does this home generate? 8,875 kWh/yr

THIS HOME'S CARBON FOOTPRINT:



Carbon footprint by fuel type: Electric: 1.0 Natural Gas: 3.8

- 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:

8

Score with priority improvements:

8

Estimated energy savings with priority improvements:

\$0 PER YEAR

Estimated carbon reduction with priority improvements:

0% 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
- 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
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ADDITIONAL ENERGY RECOMMENDATIONS ²

FEATURE	TODAY'S CONDITION ³	RECOMMENDED IMPROVEMENTS
Envelope/Air sealing	Measured air leakage is 1618 CFM50	
Attic insulation	Ceiling insulated to R-49	
Basement wall insulation	N/A	
Air Conditioner	13 SEER	
Duct insulation	Insulated	
Duct sealing	Un-sealed	
Wall insulation	Insulated to R-19	
Floor insulation	Insulated to R-38	
Foundation wall insulation	N/A	
Heating equipment	Natural gas furnace 96% AFUE	
Knee Wall insulation	N/A	
Skylights	N/A	
Solar PV	Capacity of 6.66 kW in DC	
Water Heater	Natural gas EF 0.68	
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.