

# **HOME PROFILE**

**LOCATION:** 

3119 SW Dosch Rd Portland, OR 97239

YEAR BUILT: 1910 HEATED FLOOR AREA: 1,305 sq.ft. NUMBER OF BEDROOMS: 2

# ASSESSMENT

**ASSESSMENT DATE:** 06/28/2018

SCORE EXPIRATION DATE:

06/28/2026

#### **ASSESSOR:**

Vance Acker Oregon Home Score

**PHONE:** 

503-406-1006

EMAIL:

info@ 503energyscore.com

LICENSE #:

218370

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



## 



#### Official Assessment | ID# 211109

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> 6,409 kWh/yr	\$874
Natural Gas: 472 therms/yr	\$552
Other:	\$0
Renewable Generation:	(\$0)
TOTAL ENERGY COSTS PER YEAR	\$1,426

How much renewable energy does this home generate?

## THIS HOME'S CARBON FOOTPRINT:



What should my home's carbon footprint be? Between now and 2030, Portlanders should reduce carbon pollution per household to 3 metric tons per year to reach our climate goals.

- Actual energy use and costs may vary based on occupant behavior and other factors.
- Estimated energy costs were calculated based on current utility prices (\$0.14/kwh for electricity; \$1.17/thorm for natural ass \$4.00(cal for basting ail \$2.42(cal for propage))
- \$1.17/therm for natural gas; \$4.00/gal for heating oil; \$2.43/gal for propane).
- 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.
- Relisting 2-7 years after the assessment date requires a free reprint of the Report from **us.greenbuildingregistry.com** to update energy and carbon information.
- This report meets Oregon's Home Energy Performance Score Standard and complies with Portland City Code Chapter 17.108.

Score today:

5



Score with priority

Estimated **energy savings** with priority improvements:



Estimated **carbon reduction** with priority improvements:



## TACKLE ENERGY WASTE TODAY!

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

- det your home energy assessment. Done!
- □ Choose energy improvements from the list of recommendations below.
- Select a contractor (or two, for comparison) and obtain bids. If a new home, discuss with the builder.
  Checkout www.energytrust.org/findacontractor or call toll free 1-866-368-7878.
- Explore financing options at **energytrust.org.**
- Visit **energytrust.org/solutions/insulation-and-air-sealing/** for changes you can make today.

# **PRIORITY ENERGY IMPROVEMENTS**<sup>1</sup>

#### FEATURE

### **TODAY'S CONDITION<sup>4</sup>**

Attic insulation Heating equipment Cathedral Ceiling/Roof Ceiling insulated to R-0 Natural gas furnace 80% AFUE Roof insulated to R-0 **RECOMMENDED IMPROVEMENTS<sup>3</sup>** 

Insulate to R-38 or R-49 if code requires it When replacing, upgrade to ENERGY STAR Insulate cathedral ceiling/roof to R-30 or maximum possible

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

#### **FEATURE TODAY'S CONDITION<sup>4</sup> RECOMMENDED IMPROVEMENTS** Not professionally air sealed Envelope/Air sealing Professionally air seal Basement wall insulation Insulated to R-0 Air Conditioner N/A Duct insulation **Un-insulated** Duct sealing Un-sealed Wall insulation Insulated to R-3 Fully insulate wall cavities **Floor insulation** Insulated to R-0 Foundation wall insulation N/A **Knee Wall insulation** N/A Skylights Double-pane Solar PV N/A Water Heater Natural gas EF 0.67 Windows Double-pane, low-E glass

- 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. If your home has an oil furnace it is recommended you replace it with a high efficiency electric heat pump.
- 4. Today's Condition represents the majority condition for that feature in the home.

<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.