

HOME PROFILE

LOCATION:

11907 SE Liebe St Portland, OR 97266

YEAR BUILT: 1957 **HEATED FLOOR AREA:** 1,192 sq.ft. **NUMBER OF BEDROOMS:** 3

ASSESSMENT

ASSESSMENT DATE:

06/12/2018

SCORE EXPIRATION DATE:

06/12/2026

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LICENSE #:

214738

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



ENERGY COSTS

PER YEAR



OUT OF 10

Official Assessment | ID# 208786

THIS

HOME'S **SCORE**

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: 9,045 kWh/yr	\$1,234
Natural Gas: 382 therms/yr	\$447
Other:	\$0
Renewable Generation:	(\$0)
TOTAL ENERGY COSTS DER VEAR	¢1 601

ow much newable ergy does is home enerate? kWh/yr

\$1,681 IOTAL ENERGY COSTS PER YEAR

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/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.





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 IMPROVEMENTS¹

FEATURE Water Heater

Electric EF 0.87

RECOMMENDED IMPROVEMENTS³

When replacing, upgrade to ENERGY STAR, (EF>=2.67 or UEF>=2.67)

ADDITIONAL ENERGY RECOMMENDATIONS²

TODAY'S CONDITION⁴

FEATURE	TODAY'S CONDITION⁴	RECOMMENDED IMPROVEMENTS
Envelope/Air sealing	Not professionally air sealed	Professionally air seal
Attic insulation	Ceiling insulated to R-19	Insulate to R-38 or R-49 if code requires it
Basement wall insulation	N/A	
Air Conditioner	N/A	
Duct insulation	Insulated	
Duct sealing	Un-sealed	Reduce leakage to a maximum of 10% of total airflow
Wall insulation	Insulated to R-7	
Floor insulation	Insulated to R-0	Insulate to R-30 or fill floor cavity
Foundation wall insulation	N/A	
Heating equipment	Natural gas furnace 96% AFUE	
Knee Wall insulation	N/A	
Skylights	N/A	
Solar PV	N/A	
Windows	Double-pane, low-E glass	

- 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.

^{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.