Hillsboro OREGON

U.S. DEPARTMENT OF ENERGY

THIS HOME'S **SCORE** **5** OUT OF 10

THIS HOME'S ESTIMATED **ENERGY COSTS**

$1,589

PER YEAR

HOME PROFILE

LOCATION:

102 NE 32nd Ave
Hillsboro, OR 97124

YEAR BUILT:

1976

HEATED FLOOR AREA:

1,600 sq.ft.

NUMBER OF BEDROOMS:

3

ASSESSMENT

ASSESSMENT DATE:

11/29/2021

SCORE EXPIRATION DATE:

11/29/2029

ASSESSOR:

Tyler Germann
GREAN LLC

PHONE:

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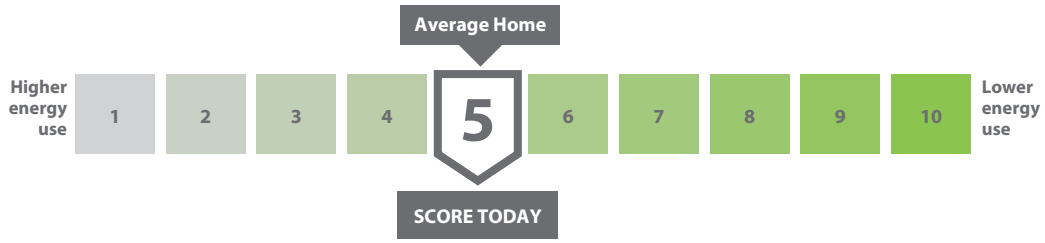
CCB LICENSE #:

218054

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

Better Buildings U.S. DEPARTMENT OF ENERGY

Home Energy Score



Official Assessment | ID# 363361

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: 7,112 kWh/yr ($0.14/kWh)	$970
Natural Gas: 529 therms/yr ($1.17/therm)	$619
Other:	$0
Solar Generation:	($0)
TOTAL ENERGY COSTS PER YEAR	**$1,589**

How much solar energy does this home generate?

_____ kWh/yr

THIS HOME'S CARBON FOOTPRINT:

Carbon footprint by fuel type: Electric: 2.2 Natural Gas: 2.8

- 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:**	Score **with priority improvements:**	Estimated **energy savings** with priority improvements:	Estimated **carbon reduction** with priority improvements:
5	**5**	**$51** PER YEAR	**4%** PER YEAR

TACKLE ENERGY WASTE TODAY!

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

- [x] 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. If a new home, discuss with the builder. Checkout **www.energytrust.org/findacontractor** or call toll free **1-866-368-7878.**
- [ ] To find out more information about the state of Oregon Home Energy score program visit: **oregon.gov/energy/home-energy-score**
- [ ] Discover local incentives and learn more about Hillsboro's Home Energy Score Program at: **Hillsboro-Oregon.gov/EnergyScore**

PRIORITY ENERGY IMPROVEMENTS [1]

FEATURE	TODAY'S CONDITION[3]	RECOMMENDED IMPROVEMENTS
Duct sealing	Un-sealed	Reduce leakage to a maximum of 10% of total airflow

ADDITIONAL ENERGY RECOMMENDATIONS [2]

FEATURE	TODAY'S CONDITION[3]	RECOMMENDED IMPROVEMENTS
Envelope/Air sealing	Not professionally air sealed	Professionally air seal
Solar PV	N/A	
Air Conditioner	10 SEER	
Attic insulation	Ceiling insulated to R-38	
Basement wall insulation	N/A	
Duct insulation	Insulated	
Floor insulation	Insulated to R-19	
Foundation wall insulation	N/A	
Heating equipment	Natural gas furnace 95% AFUE	
Knee Wall insulation	N/A	
Skylights	N/A	
Wall insulation	Insulated to R-7	
Water Heater	Natural gas	
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.