



ENERGY STAR



STAFFORD
HOMES & LAND INC

The artist rendering is a preliminary illustration. Actual finish and trim WILL vary, shown for reference only.

Whispering Winds

1562 Big Mountain Ave S \$449,900

4 Bed, 2 Bath, 2031 sf, 3-car garage ranch

Desirable & modern single level ranch. Open great room-dining-kitchen-foyer area. Generous bedrooms fill this luxurious home, plus a 3-car garage. Rich slab quartz counters in kitchen with full back splashes and island. Covered front entry, covered patio in back. Smart flooring choices in laminate wood, green-label certified carpet and vinyl with fine details. Tray ceilings in great room and master. Stainless finish appliances, cozy gas fire place. Fully landscaped with timer controlled sprinkler, fenced and gated back yard. **Energy Star®** certified.

Features include: EPS energy efficiency scoring, Coated garage floor, Glass shower enclosure in master, Gas fire place, 96% High-efficiency furnace, Quartz slab counter, Landscaped, Sprinkler system with timer. Solar-ready panel.

4 Bed, 2 Bath, 2031 sf, 3-car Gar. Lot 32 / Prop Type: Detached / ML#18288414 / Candalaria Elem / Crossler Mid / South Salem High / BI-MICO / DW / DISP / GAS-RNG / SSAPPL / 96+ GAS-FOR-AIR / GAS-FPLC / LAM-FL / VINYL-FL / WW-CARP / COV-ENTRY 1562 Big Mountain Ave S, Salem OR 97306



Sample photo from one of our completed homes. Actual finish will vary, shown for reference only.



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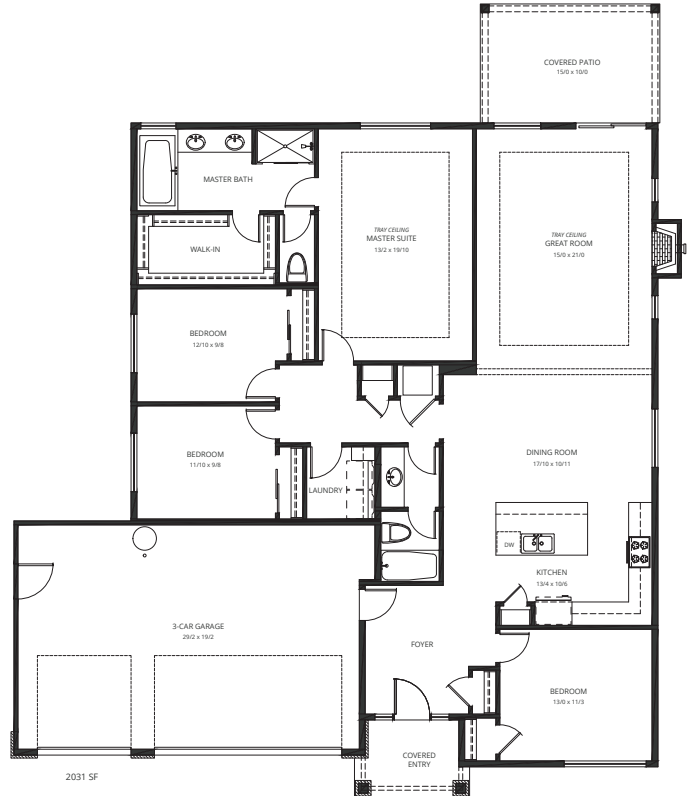




Whispering Winds | Lot 32 Floor plan

4 Bed, 2 Bath, 2031 sf, 3-car garage

Lot 32 - elevation / floor plan drawings



EPS™ IS AN ENERGY PERFORMANCE SCORE that measures and rates the net energy consumptions and carbon footprint of a newly constructed home. The lower the score, the better — a low EPS identifies a home as energy efficient with a smaller carbon footprint and lower energy costs.

THIS HOME: Estimated average energy cost per month: Electric \$60, Natural Gas \$18 (Estimated Energy Cost calculated using \$0.11 per kWh and \$0.91 per therm)

ENERGY-EFFICIENT FEATURES that contribute to this home's score:

- Insulated Ceiling: R-49 Efficient Windows: U-0.3 Space Heating: 96.0 % AFUE Furnace
- Insulated Walls: R-23 Efficient Lighting: Envelope Tightness: 3.0 ACH @ 50Pa
- Insulated Floors: R-30 Water Heater: Heat Pump 3.5 EF



Stafford Homes and Land | Crafting Elegantly Efficient Homes

staffordhomesandland.com



Specifications, pricing, finish and designs subject to change without notice. Features, trim, details and elevations will vary from artist rendering and marketing plan. Materials subject to market fluctuations, supplier availability and product cycles; which may require substitution of equal or better than items solely at the discretion of the builder. REV. 11/27/2018



EPS is a tool to assess a home's energy cost and carbon footprint.

EPS™ is an energy performance score that measures and rates the net energy consumptions and carbon footprint of a newly constructed home. The lower the score, the better — a low EPS identifies a home as energy efficient with a smaller carbon footprint and lower energy costs.

Estimated Monthly Energy Costs

\$78*

Estimated average annual energy costs:

\$934*

Estimated average energy cost per month: Electric \$60, Natural Gas \$18

Estimated Energy Cost calculated using \$0.11 per kWh and \$0.91 per therm

Location

1562 Big Mountain Ave S Salem, OR 97031

YEAR BUILT: 2018

SQ. FOOTAGE: 2,031

EPS ISSUE DATE: None

RATED BY: Moffet Energy Modeling

CCB #: None

Utilities:

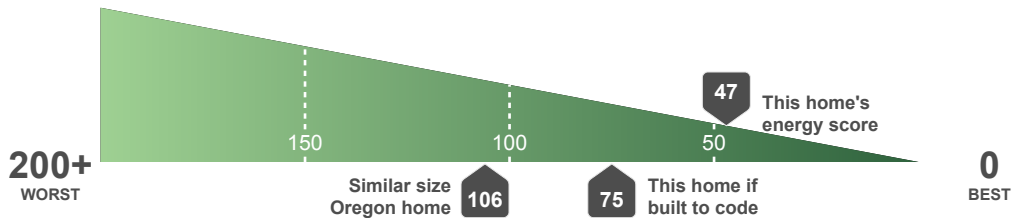
Gas: NW Natural Gas

Electric: Portland General Electric

Energy Score

47

ENERGY SCALE: Based on home energy use of natural gas, electricity, or energy generated from an installed renewable system.



Estimated total annual gross energy usage: Electric (kWh): 6,450, Natural Gas (therms): 240

Estimated average annual energy generation: No system

Estimated average net energy usage: Electric (kWh): 6,450*, Natural Gas (therms): 240

CARBON FOOTPRINT:

Measured in tons of carbon dioxide per year (tons/yr). One ton ≈ 2,000 miles driven by one car (typical 21 mpg car).



Estimated average carbon footprint: Electric (tons/yr): 3.4, Natural gas (tons/yr): 1.4

*Actual energy costs may vary and are affected by many factors such as occupant behavior, weather, utility rates and potential for renewable energy generation. A home's EPS takes into account the energy-efficient features installed in the home on the date the EPS was issued, but does not account for occupant behavior.

PRELIMINARY





EPS is a tool to assess a home's energy cost and carbon footprint.

+ Energy-efficient features that contribute to this home's score:

- Insulated Ceiling: R-49 Efficient Windows: U-0.3 Space Heating: 96.0 % AFUE Furnace
- Insulated Walls: R-23 Efficient Lighting: 100.0 % Envelope Tightness: 3.0 ACH @ 50Pa
- Insulated Floors: R-30 Water Heater: Heat Pump 3.2 EF

What was considered in developing this score?

A home's EPS is based on the energy-efficient features listed above as well as the home's size and specific design. Improvements and updates made to the home after the issue date will impact its EPS. EPS does not factor in occupant behavior, and as a result, actual energy costs may vary.

USEFUL TERMINOLOGY

Energy-efficient features

R-Value: Rates the efficiency of insulation; a higher R-Value signals improved performance of floor, ceiling and wall insulation.

U-Value: Indicates the rate of heat loss in windows; a lower U-Value demonstrates the effectiveness of a window, resulting in a more comfortable home.

ACH @ 50Pa: Total air changes per hour at 50 pascals; a low number signifies a properly-sealed home with fewer air leaks.

EF: Energy Factor for water heaters or appliances; the higher the EF, the more energy efficient the model.

Energy Score

A home's EPS is shown on an energy scale that ranges from zero to 200+ and is based on home energy use of natural gas, electricity, or energy generated from an installed renewable system.

Carbon footprint:

A home's energy consumption affects carbon emissions and impacts the environment. The carbon calculation for EPS is based on emissions from the utility-specific electricity generation method and natural gas consumption of the home at the time of this report.

Similar size Oregon home

Energy: The energy consumption of an average Oregon home of similar square footage, heating type and geographical region.

Carbon: The carbon footprint of an average Oregon home of similar square footage, heating type, geographical region and utility mix.

This home if built to code: The estimated annual energy and carbon use for this home if it was just built to the minimum standards allowed under Oregon code at the time of construction without energy-efficient features installed.

Brought to you by Energy Trust of Oregon

Energy Trust developed EPS to educate about energy efficiency and provide a tool to help inform home-buying decisions.

For more information about EPS, contact Energy Trust at **1.866.368.7878** or visit www.energytrust.org/eps.

