

# **Healthy Communities**

Zero Energy Ready Home Pathway to Decarbonization | Williamsburg, VA











# **PROJECT DATA**

Layout: 3 bed, 2.5 bath, 1 fl, 1869 ft<sup>2</sup>
Climate: 2021 IECC Mixed Humid

• Category: Production

#### **Modeled Performance Data**

• ERI: with PV 1

### **TESTIMONIAL**

I was drawn here because of the energy-efficient homes, especially the solar panels – which I love since my electric bills are now only \$6.48. The house has a great ERV and HVAC system, which keeps my house comfortable – cool in the summer and warm in the winter and I have very few problems with having to change the thermostat.

- Homeowner

# **KEY FEATURES**

- All-electric home
- Compact (core) plumbing design
- Energy / Heat recovery ventilator
- Heat pump water heater
- High-efficiency variable-speed heat pump
- Photovoltaics
- Raised-heel trusses
- ACH 50 < 2.5 or CFM50/SF of enclosure ? 0.25

#### **CONTACT**

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