



Habitat for Humanity of Catawba Valley

The Rudy Project | Hickory, NC



PROJECT DATA

- **Layout:** 3 bed, 2.0 bath, 1 fl, 1160 ft²
- **Climate:** 2021 IECC Mixed Humid
- **Category:** Affordable

Modeled Performance Data

- **ERI:** with PV 40

TESTIMONIAL

The biggest reward is building a home that is not only affordable to purchase, but also affordable to own and operate.

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KEY FEATURES

- All-electric home
- Compact (core) plumbing design
- Energy / Heat recovery ventilator
- Heat pump water heater
- High-performance wall with continuous insulation
- Raised-heel trusses

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U.S. DEPARTMENT
of **ENERGY**

Office of Critical Minerals
and Energy Innovation

For more information on the DOE Efficient New Homes program:
<https://www.energy.gov/eere/buildings/doe-efficient-new-homes-program>