



# Kalamazoo Valley Habitat for Humanity

Glendale | Kalamazoo, MI



## PROJECT DATA

- **Layout:** 3 bed, 1.0 bath, 1 fl, 1120 ft<sup>2</sup>
- **Climate:** 2021 IECC Cold Humid
- **Category:** Affordable

### Modeled Performance Data

- **ERI:** with PV 46

## KEY FEATURES

- Compact (core) plumbing design
- Energy / Heat recovery ventilator
- High-performance wall with continuous insulation
- Raised-heel trusses
- Triple-pane windows
- ACH 50 < 2.5 or CFM50/SF of enclosure ? 0.25
- Central Manifold Plumbing Design

## TESTIMONIAL

[In] the home we were renting ... our energy bills in the winter were often \$200-\$300 per month, which took a huge portion of our income, and the home was still drafty and uncomfortable. We are very excited to hear the energy bills and mortgage will be so low, probably much lower combined than just our rent was before.  
- Homeowner

## CONTACT

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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>