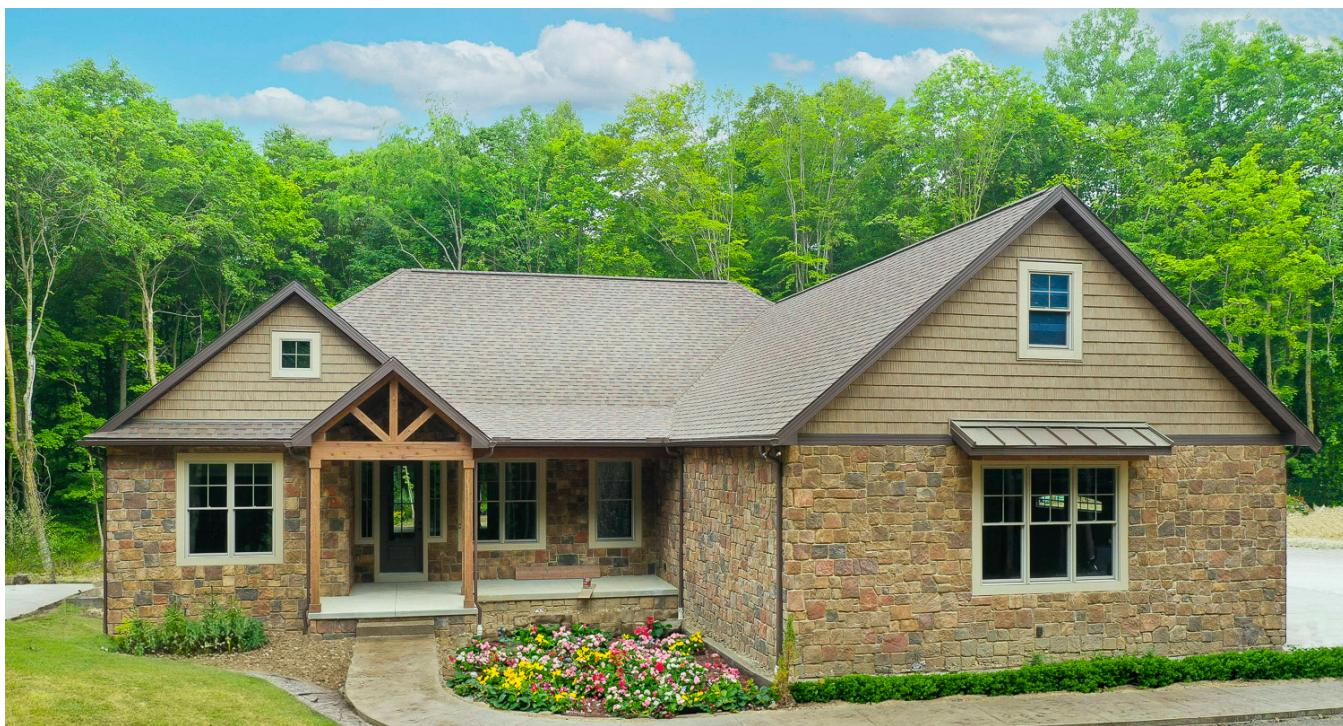




Charis Homes LLC

The Dover Zoar Home | Ellicott City, MD



PROJECT DATA

- Layout:** 3 bed, 2.0 bath, 1 fl, 4929 ft²
- Climate:** 2009 IECC Cold South
- Completed:** 2024-09-07
- Category:** Custom

Modeled Performance Data

- ERI:** without PV 47
- Annual Energy Costs:** without PV \$2,004
- Annual Energy Cost Savings:** without PV \$2,300
- Annual Energy Savings:** without PV 20,830 kWh
- Savings in the First 30 Years:** without PV \$95,900

KEY FEATURES

- All-electric home
- Cold-climate heat pump
- Heat pump water heater
- Insulated concrete form (ICF) walls and/or foundation
- Sensor controls for better indoor air quality
- ACH 50 < 2.5 or CFM50/SF of enclosure ? 0.25
- Hot Water Recirculation Pump

CONTACT

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