

# New Home Construction



## Michigan Builder Rebates

**Homes built to meet nationally recognized standards for energy-efficient construction.** The homes are designed to increase the homeowner's comfort, reduce energy use and maintain the home's value. The result is a home that delivers improved quality, comfort and energy savings that the homeowner can enjoy from the day they move in.

### Building for Rebates

In 2019, more than 500 Indiana homes qualified for rebates with five builders constructing 63% of those homes. Together, those homes will save about 1 million kilowatt hours of energy annually – enough to power about 100 typical homes for an entire year!

Beginning in 2020, Michigan builders can take advantage of these rebates on all electric homes.

### Rebates for Builders

Builders who certify a home's energy efficiency with an independent Home Energy Rating System (HERS) assessment can earn rebates of up to \$1,300. The rebates are based on HERS index scores.

#### Rebates

Electric Heat / AC	HERS Score	Rebate
<b>Silver Star</b>	75-68	\$800
<b>Gold Star</b>	67 below	\$1,300

#### Upgrades/Add-Ons

#### Rebates

<b>Heat Pump</b> <i>Upgrade Only</i>	
Heat Pump - Air Source <i>SEER 13 Upgrade to SEER 17</i>	\$160/ton
Heat Pump - Geothermal <i>SEER 13 Air Source Upgrade to SEER 23 Closed-loop</i>	\$160/ton
<b>Heat Pump Water Heater</b> <i>Upgrade Only</i>	
Heat Pump Water Heater <i>Upgrade from 0.9 EF Electric Water Heater</i>	\$200
<b>Wi-Fi/Smart Thermostat</b> <i>Electric Heat with Central AC</i>	
Wi-Fi Thermostat - Geothermal Heat Pump	\$50
Wi-Fi Thermostat - Air Source Heat Pump	\$75

### HERS Index – An Official Savings Scorecard

The HERS index is the industry standard to measure a home's energy efficiency. A certified HERS rater uses the index to create a HERS score. The HERS score is like a miles-per-gallon (MPG) sticker that tells homeowners and prospective buyers the energy efficiency of a home. HERS scores typically range from 0 to 100 - the lower the HERS score, the more energy efficient the home.

The average Indiana home built in 2019 under I&M's New Construction program had a HERS rating of 60 – better than the average Indiana rating of 67 and the national average of 61.

### Rebate Qualifications

- Build an all-electric single-family home, duplex or multi-family end unit located in I&M's Michigan service territory with a residential billing tariff.
- Install upgrades like a heat pump water heaters, or smart thermostat.
- Get a HERS certification of the home.

### Get Rebates

To find out more including complete eligibility requirements, call 888-713-0718 or email [ResNewConst@AEP.com](mailto:ResNewConst@AEP.com).

Electric**I**deas.com/NewConstruction

