

# 2017 New Construction Program

## Colorado: Residential Natural Gas Customers

Build an energy efficient home and receive rebates by following one of two paths offered by Black Hills Energy.

1. Prescriptive Standard: Builder must install a selected set of energy efficiency measures (see page 2)

**-or-**

2. Performance Path: Builder must meet specified energy performance targets (see page 3)

Qualifying homes under either path may be eligible to receive ENERGY STAR® new home labels. In addition to meeting Black Hills Energy's prescriptive standard, ENERGY STAR requires completion of the following checklists to qualify for an ENERGY STAR new home label: (1) Thermal Enclosure System Rater Checklist; (2) HVAC System Quality Installation Contractor Checklist and (3) HVAC System Quality Installation Rater Checklist and (4) Water Management System Builder Checklist (Four ENERGY STAR checklists)

## Rebate Checklist

Get your rebate check faster by checking off these easy steps before mailing your application form. Incomplete applications may be delayed.

- Completely fill out application (mandatory)**
- Review Terms and Conditions and sign and date application
- Make and retain copies of all documents and applications
- All inspections completed
- Send all documents to correct address listed on application (sending application to billing address will delay your rebate)

## Terms And Conditions

### General Eligibility

1. May be a single-or multifamily home and must be a natural gas customer located in Colorado.
2. Must enroll prior to construction start date.
3. **Homes must be completed between Jan. 1, 2017 and Dec. 31, 2017. Applications for work done in 2016 must be received by Jan. 31, 2018.**
4. Space and water heating systems must use natural gas, be the primary fuel source and for the Prescriptive Path meet the efficiency requirements established for other Black Hills Energy programs ( $\geq$  94% AFUE for furnaces and EF of 0.67 or higher for water heaters). For Performance Path the builder needs to show savings 10% above local code, verified by a HERS rating.
5. A Customer who has a Heat Pump or Geothermal system would not be eligible for a rebate.
6. Applications will be processed on a first-come, first-served basis. The program will end when the budget is depleted. Funds are limited.
7. This program is subject to regulatory rules and orders. Black Hills Energy reserves the right to change or to end any portion of this program without notice.
8. Single family homes are defined as single-family detached or attached homes or duplexes. Multi-family homes are defined as three or more multiple units or row houses. Rebates are issued per building. Builders of multi-family complexes with individual unit meters may apply for applicable Residential Prescriptive rebates.

## Black Hills Energy's Recommended Prescriptive Path

Qualify for a rebate by meeting all the requirements listed below. The Prescriptive Path gives builders the flexibility to determine which measures they want to install to meet the requirements. The total incentive depends on the measures selected.

Equipment Type	Requirement	Eligible Measures	Incentives (mark which ones applying for)
Heating	Select <b>one</b> eligible measure to install	<ul style="list-style-type: none"> <li>▪ Natural gas furnace ≥ 94% AFUE and &lt; 96%</li> <li>▪ Natural gas boiler ≥ 94% AFUE and &lt; 96%</li> <li>▪ Natural gas furnace ≥ 96% AFUE</li> <li>▪ Natural gas boiler ≥ 96% AFUE</li> </ul>	<input type="checkbox"/> \$400 <input type="checkbox"/> \$400 <input type="checkbox"/> \$600 <input type="checkbox"/> \$600
Water Heating	Select <b>one</b> eligible measure to install	<ul style="list-style-type: none"> <li>▪ Standard natural gas water heater ≥ 0.67 EF</li> <li>▪ Tankless gas water heater ≥ 0.80 EF</li> </ul>	<input type="checkbox"/> \$75 <input type="checkbox"/> \$300
Envelope	Select <b>three</b> eligible measures to install	<ul style="list-style-type: none"> <li>▪ R-49 ceiling insulation</li> <li>▪ R-20 + R-5 wall insulation</li> <li>▪ Air sealing ≤ 4 ACH50</li> <li>▪ Duct sealing ≤ 4 CFM25 to outdoors per 100 square feet. All sheet metal joints, supplies, and returns sealed with duct mastic, aluminum tape, or other approved sealant</li> <li>▪ ENERGY STAR door</li> </ul>	<input type="checkbox"/> \$200 <input type="checkbox"/> \$1,200 <input type="checkbox"/> \$300 <input type="checkbox"/> \$200  <input type="checkbox"/> \$20
HERS	HERS Rating Mandatory	<ul style="list-style-type: none"> <li>▪ HERS rating (this incentive is paid directly to the Rater)</li> </ul>	<input type="checkbox"/> \$100

## Home Energy Rating

HERS Score \_\_\_\_\_

HERS Inspector \_\_\_\_\_

HERS Inspection Date \_\_\_\_\_

Cost of Inspection \_\_\_\_\_

**(Attach additional documents as required. Contact Black Hills Energy for details)**

## Black Hills Energy's Recommended Performance Path

The Performance Path allows builders full flexibility to determine the natural gas savings measure they would like to install. For example, builders may select measures from the Prescriptive Path table or other high-efficiency natural gas saving equipment. **The only requirement of the Performance Path is that builders are able to verify that the home has natural gas savings 10% above the local code as verified by a HERS rating.** The total incentive in the Performance Path is \$900 per qualifying home (A \$100 incentive will be given to the HERS Rater).

Equipment Type	Requirement	Eligible Measures/Incentive
Other natural gas savings	10% above the local code	Incentive \$900
HERS	HERS Rating Mandatory	<ul style="list-style-type: none"> <li>▪ HERS rating Incentive \$100 (paid directly to Rater)</li> </ul>

## Customer Information

(To be completed by customer)

Account Number

(Located in upper right-hand corner of Black Hills Energy natural gas bill)

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Name \_\_\_\_\_  
(Please print)

**New Home Address** \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_

Contact Person \_\_\_\_\_

Telephone \_\_\_\_\_

Evening \_\_\_\_\_

Email \_\_\_\_\_

**Permit Date** \_\_\_\_\_

Completion Date \_\_\_\_\_

## Rebate Information

Person/Company/Builder Receiving Incentive

Name \_\_\_\_\_  
(Please print)

**Address** \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_

## Builder/Applicant Agreement

I certify that I have read and agree to the Terms and Conditions of the Energy Efficiency Program offered by Black Hills Energy on the front.

Signature \_\_\_\_\_

Date \_\_\_\_\_

### Where did you learn about our rebates?

- Bill insert  Billboard  Door Hanger  Email  Event  
 Facebook  Flyer  Newspaper Article  Print Ad  
 Radio  TV  Twitter  Website  Youtube

Other (please specify) \_\_\_\_\_

Referral by:  Evaluator  Contractor/Dealer/Installer

Friend/Family Other (please specify) \_\_\_\_\_

## Project information (Mandatory)

(To be completed by builder)

Prescriptive Path  Performance Path

Square Footage of Home \_\_\_\_\_

Does home have central air?  Yes  No

Does home have a Heat Pump or Geothermal?  Yes  No

Clothes Dryer:  Natural Gas  Electric  None

### Size and efficiency level of natural gas heat

BTUH Input \_\_\_\_\_ AFUE \_\_\_\_\_

Mfr \_\_\_\_\_ Model # \_\_\_\_\_

Serial # \_\_\_\_\_

### Size and efficiency level of natural gas water heater

Gallons \_\_\_\_\_ EF/TE \_\_\_\_\_

Mfr \_\_\_\_\_ Model # \_\_\_\_\_

## Builder Information

Name \_\_\_\_\_  
(Please print)

**Address** \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_

Telephone \_\_\_\_\_ Fax \_\_\_\_\_

Email \_\_\_\_\_

## Builder's Agreement

If incentive is to be paid to someone other than the builder, builder's signature required:

Builder's Signature \_\_\_\_\_

Date \_\_\_\_\_

Mail completed application and itemized invoices to:

Black Hills Energy  
c/o Energy Efficiency Programs  
P.O. Box 5167, Des Moines, IA 50305

### ADDITIONAL INFORMATION

For more information or to download additional applications  
visit [www.bheSaveMoney.com](http://www.bheSaveMoney.com)  
or call our toll-free help line at **888-567-0799**.



