

GreenDeed Frequently Asked Questions

1. What is GreenDeed all about?

The Town of Crested Butte and the Town of Mt. Crested Butte are partnering with GV-HEAT to run the GreenDeed Program. GV-HEAT is the Gunnison Valley Home Energy Advancement Team, managed by the Gunnison Valley Regional Housing Authority (GVRHA), which seeks to make households in the Gunnison Valley more efficient, affordable, and safe. The GreenDeed program targets homes within both towns' city limits to incentivize energy efficiency improvements for deed restricted housing.

2. What's the catch?

There is no catch! GreenDeed will cover all assessment, reporting, and energy retrofit costs up to a cap of \$5,000 per home. All participants will be charged \$50, which will be cycled back into the GreenDeed program funding.

3. What improvements would the program include?

Energy efficiency upgrade work may include LED light bulbs, programmable thermostats, efficient sink aerators, air sealing, and insulation upgrades. GV-HEAT will contract with and supervise contractors performing assessments and upgrades.

4. How does the retrofit work?

As part of the energy assessment that is conducted by an energy analyst, a report will outline recommended improvements that are prioritized by a Savings to Investment Ratio (SIR). The SIR is determined by specific recommendations based on potential energy saved and cost of measure. GV-HEAT then works with retrofit contractors to develop the exact cost and type of retrofit up to \$5,000 (including assessment and reporting costs). GV-HEAT will discuss with the homeowner the suggested retrofit measures. Any additional measures beyond the \$5,000 cap may be implemented by the homeowner at their own cost. GV-HEAT then schedules the upgrades with a retrofit contractor. Following the retrofit, a post-blower door test will calculate actual air leakage reduction.

5. What happens during the home energy assessment?

A certified building analyst will visit your home and complete several tests including a blower door test and infrared photo analysis to identify air leakage in the home. Additionally, a combustion safety analysis will check your boiler or furnace for risk of carbon monoxide and detect gas line leaks inside and outside of the home. Through these tests and visual observations, a comprehensive report is generated which outlines opportunities for energy improvements specific to your home.









6. What will I receive in my report?

In addition to identifying issues of immediate health and safety concern, the detailed report outlines the current condition of your home and provides a list of recommended improvements that will save you money and energy use. Additionally, software modeling calculates the anticipated costs and estimated savings of the recommended measures. These suggested improvements are prioritized by a Savings to Investment Ratio (SIR), which is based on the potential energy saved and cost of measure.

7. My home is not deed restricted, can I still participate?

You can only participate in the GreenDeed program if you are living in a deed-restricted home within the Town of Crested Butte or Town of Mt. Crested Butte town limits. For other program opportunities, please contact GV-HEAT at <u>info@gvrha.org</u> or 970-234-5613 to explore home energy efficiency services such as Energy Outreach Colorado's CARE program or Energy Smart Colorado's home energy assessment.

8. My deed-restricted home is relatively new construction, can I still participate? Yes, please still apply! The energy assessment may find energy upgrade opportunities for

your home. We may not reach the cap of investing \$5,000 into the home, but any improvement can help make your home more comfortable and affordable to live in.

9. How will you select the homes that are eligible to participate?

Homes will be selected on a first-come, first-served basis. Do not wait to submit your application! In case we will receive more applications than we have funding for, we will keep a waitlist until further funding is available.

10. For more information

GV-HEAT – Gunnison Valley Home Energy Advancement Team. Scan the QR-Code below, email <u>info@gvrha.org</u>, call 970-234-5613, or sign up at <u>https://energysmartcolorado.formstack.com/forms/2024_greendeed_enrollment</u>.

Scan the QR Code to learn more about GreenDeed.

