

# 2021 Can Bring a New Career for those interested in Residential Construction with a focus on Energy Efficiency

*For those interested in energy efficiency, health, safety, and building durability, certified Home Energy Raters and Rating Field Inspectors are in high demand.*

KANSAS CITY, MISSOURI, USA,  
December 30, 2020 /

EINPresswire.com/ -- The need for [Certified Home Energy Raters](#) (HERS\* Raters) and [Rating Field Inspectors](#) (RFIs ) grows as people push toward making their homes healthy and energy efficient. The latest stimulus package includes extensions of Federal Energy Efficiency Tax Credits and financial incentives for installing clean energy systems, such as solar photovoltaic/electric systems. People are interested; but need some guidance. The emergence of smart home control technologies and products showcase the demand for technically trained and certified energy professionals.



Sharla Riead Holding 2020 RESNET Awards

There are about 140 million housing units in the United States, most of which are in moderate to severe need of energy & healthy home upgrades. These jobs cannot be outsourced and require specialized training, tools, and certified individuals.

The newer energy and building codes require additional insulation, mechanical ventilation, and other modifications that involve multiple inspections. These energy code inspections can be performed on existing and new construction homes by certified HERS Raters and RFIs. Also, the emergence of the COVID 19 coronavirus has created a need for increased ventilation and filtration of interior air to keep the occupants healthy. HERS Raters and RFIs are trained to check for proper operation of ventilation and filtration equipment.

To become a Certified Home Energy Rater or RFI involves learning about building science,

heating and cooling equipment and technologies, energy efficiency, Indoor Air Quality (IAQ) and more. Basic math skills, a desire to learn and an open mind are really all that is required to become a competent HERS Rater or RFI. Online, on-demand training is available to get started from RESNET accredited training organizations such as the [EnergySmart Institute](https://www.energysmartinstitute.com). The EnergySmart Institute has just updated all training to match the latest standards and requirements, but is keeping their pricing at the discounted 2020 rate used during the update for the first several weeks of 2021 to give prospective students a boost in getting started in a new career.

Once training is completed, the Rater or RFI must successfully pass online testing and simulation programs then complete a period of mentored

probation; working on real houses and buildings. Those interested can start their career in less than a year. The work performed by Raters and RFIs is verified through strict quality assurance protocols. Continuing education and field work is required to maintain this certification.

“

Become a respected authority in residential energy efficiency, clean energy, indoor health and more by becoming a certified HERS Rater through training at the EnergySmart Institute.”

*Sharla Riead, Award Winning Instructor*



# Not Just Smart... EnergySmart!

## [EnergySmartInstitute.com](https://www.energysmartinstitute.com)

### *Online, On-Demand Training*



Energy Mortgages Video with Steve Baden Ex Director of RESNET

This focus on technical expertise and accuracy is why HERS Raters and RFIs are used as third-party verifiers for programs such as ENERGY STAR for Homes, federal energy efficiency tax credits, energy code compliance, and energy mortgages. Energy mortgages have been available for decades from the secondary financial markets including Fannie Mae, Freddie Mac, FHA-HUD, and the Veteran's Administration or VA.

To learn more about the current status of energy mortgages and their benefits, watch the video; "Energy Mortgages Create Jobs and Economic Growth with NO Government Funding".

Note: HERS\* stands for "Home Energy Rating Systems"

Ken Riead  
Doff Industries  
+1 816-224-5550  
[email us here](#)

---

This press release can be viewed online at: <https://www.einpresswire.com/article/533713559>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2021 IPD Group, Inc. All Right Reserved.