# Insulation & Weatherization

# Water Heating

#### Insulation

Homes with electric heat (with or without central air conditioning):

40% of materials cost up to \$600 max./year

### Homes with non-electric heat and central air conditioning:

• 20% of materials cost up to \$300 max./year

Homes with non-electric heat and no central air conditioning:

#### No incentive available

Must increase ceiling to R49, wall to R19 or foundation to R10; radiant barriers not eligible.

### Weatherization and Duct Insulation

Homes with electric heat (with or without central air conditioning):

• 40% of materials cost up to \$200 max./year

### Homes with non-electric heat and central air conditioning:

• 20% of materials cost up to \$100 max./year

### Homes with non-electric heat and no central air conditioning:

• No incentive available

Exisiting homes (not new homes) only; material costs only (no labor). May be installed by Grundy County REC member or a professional. Subject to inspection by your REC. Maximum rebate applies to all insulation/ weatherization upgrades per residential/farm building per year.

Weatherization includes weather stripping, infiltration control, outlet covers and window wrapping. Minimum of \$25 purchase required to receive incentive.

Ducts must be in non-conditioned spaces only.

### High-Efficiency Storage Water Heaters

Minimum .90 Energy Factor rating; electric resistance storage tank-type water heaters only (no tankless water heaters).

- 50-<105 gallon\* \$400 member cost
- 50-<105 gallon\* \$150 New construction/gas conversion
- \* Must have signed load agreement to recieve this pricing. Pricing is subject to change.

#### Heat Pump Water Heater • \$500/unit

Add-on or integrated unit; must be connected to electric water heater. Must be ENERGY STAR qualified and include a CTA-2045 port for load control. Member must sign load control agreement.

# **Energy Audit**

n energy advisor from Grundy County REC can help you save money by conducting an energy audit of your home. You will receive an audit report and recommendations that can help save on energy costs.



Grundy Center, IA 50638 319-824-5251 www.grundycountyrecia.com

### **TOGETHERWESAVE.COM**

# TOGETHERWESAVE



## Residential Energy-Efficiency Programs



# **Electric Vehicles**

### Electric Vehicle Level 2 charger • 50% of the charger price up to \$500

- Member must submit charger make, model, serial number, specifications, charger receipt and vehicle make and model, VIN and license number
- Member must sign a load management agreement
- Chargers must be 240-volt hardwired per local codes (3 charger maximum per household)
- Charger installation is subject to verification by Grundy County REC.



### LED Security Lights - no more than 50% of cost. 40+ watts • \$15/fixture



Scan QR code with your device's camera to access rebates online.

# **Heating & Cooling**

Geothermal Heat Pump • \$1000/ton plus a \$50/unit bonus if installed w/desuperheater ENERGY STAR® rated or at least EER 14 and COP 3.3; 20-ton maximum per structure without prior approval.

Geo HP replacing Geo HP • \$500/ton Only if original 10+ years old and not covered by warranty

Air Source Heat Pump

Two units max. per single-family dwelling or outbuilding. One rebate maximum per family in multi-family dwelling. SEER 15+/SEER2 14.3+ • \$500/ton With gas backup and load control agreement SEER 15+/SEER2 14.3+ • \$650/ton

Mini-Split/Hotel-Type Ductless Heat Pumps Two units maximum per single-family dwelling or out building. One rebate per family in multi-family dwelling. SEER 15+/SEER2 14.3+ • \$500/ton

Air Source or Geothermal Heat Pump Compressor Replacement • \$100/ton

#### Controllable Resistance Heat • \$20/kW

- Central or zoned; Hard-wired/permanently installed
- Agreement for future load management
- Minimum: 10 kW or whole-house
- Heat pump back up not eligible

#### Heat Pump Checkup • \$50/unit

- Air Source or Geothermal systems eligible every
  3 years
- Contractor must sign a minimum requirements check-list provided by REC.

Equipment size and efficiency determined by cooling capacity listed in the AHRI Directory.

### **Touchstone Energy Home**

If you build a new home or extensively remodel your current home to high energy-efficiency standards, you may be eligible for an additional Touchstone Energy Home incentive.

### **Option 1 • Standards Checklist**

\$500 rebate when your home passes prescriptive construction checklist. Completed checklist must be signed by home owner and home builder/contractor.

### **Option 2 • Home Energy Rating Score (HERS)**

\$1,000 rebate for HERS score of 53 or lower as rated by an REC-approved home energy rater. REC member pays for rating.

Only single-family, all-electric\* homes are eligible. \* Some exceptions may apply. Ask REC for details.



ENERGY STAR Heat Pump Clothes Dryer • \$100 ENERGY STAR Clothes Dryer • \$50 ENERGY STAR Clothes Washer • \$50 ENERGY STAR Dishwasher • \$25 ENERGY STAR Freezer • \$25

### ENERGY STAR Refrigerator • \$25

Unit must be new, ENERGY STAR rated and installed at member's location. Subject to inspection by Grundy County REC.