



Insulate your home



Save Energy



Energy Audit Program

City of Ames Electric Services now offers a free energy audit to those interested in identifying how much energy their homes consume and what measures may be taken to make their homes more energy efficient. The audit will show a homeowner problems that may, when corrected, save significant amounts of money over time.

An Electric Services auditor can pinpoint where your house is losing energy. An audit will help you understand the efficiency of your home's heating and cooling systems, look at how sound your windows and doors are, inspect insulation levels, show you ways to conserve hot water and electricity, and help identify leaks in the building.

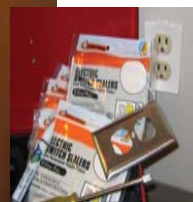
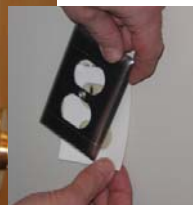
By simply using weatherstripping on your windows during the winter, you can save money on heating bills each month.



Procedure

Ames Electric Services will send a certified energy professional to your home who will use a variety of techniques and equipment to determine your energy-efficiency level. In addition to a walk through of your home, the auditor will perform a blower door test that measures the extent of leaks in the building envelope.

Also, as part of the audit process, free energy-saving measures will be installed at the discretion of the auditor and with the permission of the homeowner. These items may include six feet of hot water pipe insulation, a water heater insulating wrap, two low flow faucet aerators, two low flow shower heads, and up to six compact fluorescent light bulbs.



How do I know if I qualify?

To qualify for City of Ames Electric Services' Smart Energy Residential Audit Program, your home must have been built prior to 1992, and you cannot have had an energy audit performed within the past five years. Fill out the request form and return it to:

City of Ames Electric Services' Smart Energy
502 Carroll Ave.
P.O. Box 811
Ames, IA 50010

Renters must have the permission of the property owner to participate.



How do I apply?

If not included, applications are available online, at www.cityofames.org or by calling 515-239-5177.

Terms and Conditions

- Participants must be City of Ames Electric Services customers.
- Residence must be built before 1992. Homes built after 1992 are eligible for the energy audit, but will not be offered a blower door test. In these cases a blower door test may be purchased at the price available to Electric Services.
- Those participating in another energy audit program within the past five years are not eligible.
- Free measures will be installed if determined necessary by the energy auditor with the permission of owner. These may include six feet of hot water pipe insulation, two low faucet aerators, two low flow showerheads, a water heater wrap, and up to six compact fluorescent light bulbs.
- Renters must have owner's approval.
- Participants will be contacted to establish a time for the audit.
- Audits are performed on a first come, first serve, basis. At times a waiting list may exist.
- City of Ames Electric Services reserves the right to install a metering device on new equipment to verify energy savings.
- Audit participation is subject to availability of funds.
- This program is subject to change or cancellation without notice.



Disclaimer

City of Ames Electric Services does not guarantee that installation and operation of energy-efficient equipment will result in reduced electric usage or in cost savings. The manner in which a customer uses and maintains energy-efficient equipment may affect potential cost savings. City of Ames Electric Services makes no warranties, expressed or implied, with respect to any equipment purchased or installed, including, but not limited to, any warranty of merchantability or fitness for a particular purpose. In no event shall City of Ames Electric Services be held liable for any incidental or consequential damages or injuries resulting from defective equipment or installation. City of Ames Electric Services reserves the right to cancel or change programs at any time. City of Ames Electric Services' acceptance of an application does not guarantee payment of rebate or acceptance of financing.

For more information on the Residential Energy Audit or other *Smart Energy* programs, contact the City of Ames Electric Services at 515-239-5177 or go online at www.cityofames.org



Using Resources, Resourcefully.



City of Ames
Electric Services

Residential Energy Audit

