

2012 IOWA

# NONRESIDENTIAL CUSTOM SYSTEMS PROGRAM

*An opportunity for nonresidential customers to implement unique energy efficiency solutions.*



 **MidAmerican**  
**ENERGY**  
OBSESSIVELY, RELENTLESSLY *AT YOUR SERVICE*®

save  
some  
green.®



Update your building systems or production processes with customized solutions. MidAmerican Energy Company's Nonresidential Custom Systems program provides financial incentives to help nonresidential customers implement energy-efficient equipment and systems that are custom-designed to fit their specific needs.

The Custom Systems program is for customers installing individual high-efficiency equipment and systems in new and existing buildings or production processes. These improvement projects generally do not fit well under MidAmerican Energy's other EnergyAdvantage® programs.

The program is available to all MidAmerican Energy nonresidential customers in **Iowa**, including commercial, industrial, and public and private institutional customers, such as governmental organizations, schools, hospitals, churches and others. To be eligible for an incentive, a program application must be received and approved prior to the customer's purchase and installation of equipment or systems.

### Save Some Green – Become More Energy Efficient

The Custom Systems program is designed to help customers reduce monthly energy costs by offering incentives that buy down a part of the higher cost of high-efficiency building systems relative to less efficient alternatives. The focus is primarily on space lighting, heating, cooling, ventilation and control systems not addressed in other MidAmerican Energy programs. The program also offers incentives to buy down the higher cost of high-efficiency production equipment and systems, such as process refrigeration systems, air compressor systems and large process boilers.

Cash rebates will be **customized** and are based on the qualifying equipment's higher incremental cost, peak demand reduction, annual energy use reduction and annual energy cost savings.

### Qualifying Projects

The program is designed for energy-saving projects not covered in other programs. Examples of building and process projects that may qualify for energy efficiency incentives through customized programs include:

- LED lighting
- Lighting redesign
- Premium-efficient motors more than 200 horsepower
- Energy management systems
- Boilers more than 2.5 million Btuh input capacity
- Direct-fired heating systems
- Thermal energy storage
- Variable air volume conversions
- Waste-recovery systems
- Process boiler, chiller and refrigeration improvements
- Process and heat-recovery heat pumps
- Pumping system improvements

Call 800-318-8915 for more information on equipment that may qualify for rebates.

### How to Participate

Complete the enclosed application before purchasing new high-efficiency equipment or systems.

Participants must complete all sections of the application. Complete descriptions of the proposed high-efficiency project and the less efficient alternative being considered are required, including the difference in energy consumption and equipment and installation costs between the two alternatives. Supporting calculations for the estimated energy savings and cost estimates for the proposed project are required.

Call **800-318-8915** today.

MidAmerican Energy will review a participant's application for completeness and to determine if the project qualifies for incentives. If the information is not adequate, MidAmerican Energy will make every effort to obtain additional required information to support the energy-savings claims from participants and their contractors. Missing or incomplete information may cause delays in preapproval of the project for energy efficiency incentives and could delay the project.

Participants will be notified of any additional requirements specific to their projects via MidAmerican Energy's project preapproval letter. In some circumstances, MidAmerican Energy will provide verbal preapprovals for qualifying projects in order to avoid delay of project execution. All verbal preapprovals will be followed by a written preapproval notice with appropriate verification instructions.

Custom projects are subject to verification before MidAmerican Energy issues a cash rebate. Some projects may be self-verified using a form MidAmerican Energy will provide for this purpose.

Larger, more complex projects may require MidAmerican Energy's on-site verification after installation and receipt of paid and dated invoice copies.

**Send application and supporting documentation to:**

MidAmerican Energy Company  
EnergyAdvantage Programs  
P.O. Box 17129  
Des Moines, IA 50317

**Questions?**

**Call MidAmerican Energy at 800-318-8915 with questions about application procedures, qualifying projects, incentives or verification procedures.**

**TERMS AND CONDITIONS**

- Approval by MidAmerican Energy Company is required prior to equipment purchase. Each application will be evaluated individually.
- Rebates are available for qualifying equipment purchased and installed in commercial, industrial and other nonresidential facilities located in Iowa, and using electricity and/or natural gas purchased directly from MidAmerican Energy Company.
- Potential energy savings will be reviewed by MidAmerican Energy Company before preapproval is granted.
- Projects must be completed within six months of preapproval. Requests for exceptions will be considered.
- Rebate is not payable until equipment is installed, operating and approved by MidAmerican Energy Company.
- A sales receipt or invoice must be submitted after installation is complete.
- All project installations with rebates exceeding \$20,000 require on-site verification of installation by MidAmerican Energy Company or its agent prior to issuance of rebate check. MidAmerican Energy Company reserves the right to verify project installations where rebates are less than \$20,000.
- MidAmerican Energy Company reserves the right to install a metering device on new equipment, and to verify sales receipts and canceled checks as well as on-site verification of equipment installation during the customer's normal business hours, before or after issuing a rebate.
- Rebate check will be sent within four to six weeks of installation verification.
- Rebates for installation projects are based on the rebate schedules in effect on the installation date.
- A rebate check will be issued to the building owner or account holder when equipment is installed in an existing building. The check will be issued to the builder/general contractor or building owner when equipment is installed in a new building.
- Rebate may be subject to income tax. Please consult your tax advisor for more information.
- MidAmerican Energy Company reserves the right to change or cancel this program at any time.

# 2012 IOWA CUSTOM SYSTEMS PROJECT PREAPPROVAL APPLICATION

**ATTENTION**  
Photocopy this form and  
save the original for future use or  
download additional copies at  
[www.midamericanenergy.com/iowa\\_custom](http://www.midamericanenergy.com/iowa_custom).

Complete both sides of this application.

**Mail to:** MidAmerican Energy Company, EnergyAdvantage Programs, P.O. Box 17129, Des Moines, IA 50317  
**or fax to** 515-564-1042. Call 800-318-8915 with questions about the program.

My facility had an energy assessment in the following program (check if applicable):

- Nonresidential Energy Analysis/*EfficiencyPartners*<sup>®</sup>       Multifamily Housing  
 Small Commercial Audit/*BusinessCheck*<sup>®</sup>       Agriculture

Date audit completed (month/year) \_\_\_\_\_

## Customer Information

MidAmerican Energy account number (found on bill; first seven digits only)

							-						
--	--	--	--	--	--	--	---	--	--	--	--	--	--

Installation address \_\_\_\_\_

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

Company name on bill \_\_\_\_\_

Rebate check (if applicable) should be payable to \_\_\_\_\_

Mailing address \_\_\_\_\_

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

Contact person \_\_\_\_\_ Title \_\_\_\_\_

Phone \_\_\_\_\_ Email \_\_\_\_\_

## Customer Agreement (Signature required before application is processed.)

My signature indicates consent to and agreement with all program terms and conditions, certifies that all information on this application is correct, and that all of the listed new equipment has not been purchased or installed and operating at the indicated location.

**Customer signature** \_\_\_\_\_ **Date** \_\_\_\_\_

## Facility Information (check one)

- |                                    |                                     |   |  |   |
|------------------------------------|-------------------------------------|---|--|---|
| <input type="checkbox"/> Office    | <input type="checkbox"/> Lodging    | <input type="checkbox"/> Grocery        | <input type="checkbox"/> Convenience Store | <input type="checkbox"/> Church                   |
| <input type="checkbox"/> Retail    | <input type="checkbox"/> Warehouse  | <input type="checkbox"/> School/College | <input type="checkbox"/> Multifamily       | <input type="checkbox"/> Industrial/Manufacturing |
| <input type="checkbox"/> Fast Food | <input type="checkbox"/> Restaurant | <input type="checkbox"/> Health Care    | <input type="checkbox"/> Other _____       |   |

Building size \_\_\_\_\_ sq. ft. (area)

Do you:  own or  rent this building?

Year building was constructed \_\_\_\_\_

## Facility Hours of Operation (circle a.m. or p.m.)

Monday - Friday \_\_\_\_\_ a.m./p.m. to \_\_\_\_\_ a.m./p.m.

Saturday \_\_\_\_\_ a.m./p.m. to \_\_\_\_\_ a.m./p.m.

Sunday \_\_\_\_\_ a.m./p.m. to \_\_\_\_\_ a.m./p.m.

## Seasonal Operating Schedule (check one)

Summer only (June - Sept.)     Year-round

Winter only (Oct. - May)     Other \_\_\_\_\_

## Equipment Hours of Operation (circle a.m. or p.m.)

Monday - Friday \_\_\_\_\_ a.m./p.m. to \_\_\_\_\_ a.m./p.m.

Saturday \_\_\_\_\_ a.m./p.m. to \_\_\_\_\_ a.m./p.m.

Sunday \_\_\_\_\_ a.m./p.m. to \_\_\_\_\_ a.m./p.m.

## Planned Energy Efficiency Project (describe equipment/system to be replaced/upgraded and attach documentation)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## This new custom equipment/system is:

- Replacement     New construction     New installation

## Project Specifier/Contractor Information (engineer; architect; mechanical/electrical contractor; dealer; etc.)

Specifier company name \_\_\_\_\_

Address \_\_\_\_\_

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

Contact person \_\_\_\_\_ Phone \_\_\_\_\_ Email \_\_\_\_\_

## Specifier/Contractor Agreement

I certify that all equipment and installation information provided on this application is correct and accurate.

**Specifier/contractor signature** \_\_\_\_\_ **Date** \_\_\_\_\_

# 2012 IOWA CUSTOM SYSTEMS PROJECT PREAPPROVAL APPLICATION

**ATTENTION**  
Photocopy this form and  
save the original for future use or  
download additional copies at  
[www.midamericanenergy.com/iowa\\_custom](http://www.midamericanenergy.com/iowa_custom).

Complete both sides of this application.

## Estimated Energy Savings (calculations and documentation must be attached if available)

### Electricity

Summer peak demand reduction \_\_\_\_\_ kW  
Annual energy reduction \_\_\_\_\_ kWh  
Annual energy cost savings \$ \_\_\_\_\_

### Natural Gas

Winter peak demand reduction \_\_\_\_\_ therms/day  
Annual usage reduction \_\_\_\_\_ therms  
Annual energy cost savings \$ \_\_\_\_\_

## Custom Equipment Project Information (use additional sheets if necessary)

Describe the **existing equipment and/or system** to be replaced/upgraded.

MANUFACTURER	MODEL NO.	SIZE	EFFICIENCY RATING	QUANTITY	EQUIPMENT COST	INSTALLATION COST (LABOR)	EQUIPMENT LIFE (YRS.)

Written description:

Describe the **proposed standard-efficiency equipment and/or system** that could be installed.

MANUFACTURER	MODEL NO.	SIZE	EFFICIENCY RATING	QUANTITY	EQUIPMENT COST	INSTALLATION COST (LABOR)	EQUIPMENT LIFE (YRS.)

Written description:

Describe the **proposed high-efficiency equipment and/or system** that may be installed.

MANUFACTURER	MODEL NO.	SIZE	EFFICIENCY RATING	QUANTITY	EQUIPMENT COST	INSTALLATION COST (LABOR)	EQUIPMENT LIFE (YRS.)

Written description:

## Other Custom Systems Project Information (use additional sheets if necessary)

Provide building or manufacturing systems or equipment information that does not fit into the tables above. Or, call MidAmerican Energy at **800-318-8915** to discuss your project and any information MidAmerican Energy might need to complete its review.

DISCLAIMER: MidAmerican Energy Company does not guarantee that installation and operation of energy-efficient equipment will result in reduced usage or in cost savings. The manner in which a customer uses and maintains energy-efficient equipment affects potential cost savings. MidAmerican Energy Company 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 MidAmerican Energy Company be held liable for any incidental or consequential damages or injuries resulting from defective equipment or installation. MidAmerican Energy Company reserves the right to cancel or change these programs at any time. MidAmerican Energy Company's acceptance of this application does not guarantee payment of rebate.

For MidAmerican Energy Use

Date received \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_ Date approved \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_ Equipment approved by \_\_\_\_\_

Incentive amount \_\_\_\_\_



# save some green.



## FEDERAL TAX DEDUCTIONS FOR ENERGY EFFICIENCY

For a limited time, a tax deduction of up to \$1.80 per square foot is available to owners or designers of new or existing commercial buildings that save at least 50 percent of the heating and cooling energy of a building that meets ASHRAE Standard 90.1-2001. Partial deductions of up to \$.60 per square foot can be taken for measures affecting any one of three building systems: the building envelope, lighting, or heating and cooling systems. Visit [www.energystar.gov/taxcredits](http://www.energystar.gov/taxcredits) and click Commercial Buildings under Other Tax Information for details or consult a tax advisor.

1175517904



800-318-8915  
[www.MIDAMERICANENERGY.com](http://www.MIDAMERICANENERGY.com)

