



2018 CUSTOM COMMERCIAL INCENTIVES



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Custom incentives are available to help you save on industry-specific or facility-specific applications not covered by other incentives.



Members who implement strategies that reduce electrical usage can be rewarded for the energy savings from equipment or measures not included as part of a prescriptive incentive program. Engaging your cooperative during early planning stages and completing the necessary application forms will ensure your project meets program requirements and helps estimate the financial return on your investment.

The efficiency improvements implemented at your facility will be calculated or measured to determine energy savings. These savings will be used to establish the amount of your custom incentive. Eligibility for this program may require inspections and measurements to verify the performance of the installed measures. Inspections prior to the removal of the existing equipment/systems may be required for retrofit projects. Your cooperative's involvement during the design phase may be necessary for additions and new construction projects as well.

FOR MORE INFORMATION VISIT

ENERGY STAR®
www.energystar.gov

DesignLights Consortium™
www.designlights.org

Contact your cooperative for the complete list of incentive programs and qualifications.

All programs subject to change at any time, without prior notice.



Energy Efficient



Environmentally Responsible



Cost Effective



ADDING VALUE TO YOUR ELECTRIC SERVICE



Farmers Electric Cooperative, Inc.

A Touchstone Energy® Cooperative



Farmers Electric Cooperative, Inc.
A Touchstone Energy® Cooperative

2389 Highway 92
Greenfield, IA 50849

(641) 743-6146

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This institution is an equal opportunity provider and employer.

ENERGY REDUCTION INCENTIVES



The typical incentive rates (dollars per kWh savings) shown below can be used to estimate the possible custom incentives that could apply to energy efficiency improvements to your facility. Actual incentive rates may vary by project and can change as a result of the cooperative's cost of service. Upon pre-approval of your project, specific incentive amounts will be proposed.

TYPICAL CUSTOM INCENTIVE RATES		
Equipment	Guidelines	Savings
Lighting 1	Projects in facilities operating 3 shifts per day (more than 16 hrs/day)	\$0.05/kWh
Lighting 2	Projects in facilities operating 1 or 2 shifts per day	\$0.07/kWh
Air Conditioning	Measures reducing facility air conditioning load	\$0.10/kWh
Other	Manufacturing and process equipment, process heating and refrigeration.	\$0.09/kWh

PROGRAM RESTRICTIONS

- Equipment and measures that qualify for prescriptive incentive programs do not typically qualify for a custom incentive
- Projects should have a calculated incentive of at least \$2,500 (for all combined eligible measures)
- Projects including all combined measures must have a payback of two years or more (after applying the custom incentive)
- Projects must receive pre-approval before project commences
- The eligible incentive amount will be adjusted to reflect payments from any local or state entity or other utility funding program (excluding tax credits)

Incentive cannot exceed 50 percent of total eligible project cost. Total site incentive (including prescriptive incentives) cannot exceed \$100,000. Contact your electric cooperative for a complete list of incentive programs and qualifications.

Below is a list of projects that may be eligible for a custom commercial incentive. Be sure to contact your electric cooperative for program pre-approval prior to beginning your project. Don't see an energy efficiency incentive on this list that fits the needs of your business? Contact your electric cooperative today to inquire about a custom project to fit your needs. Staff can help you establish baseline information and calculate your estimated incentive. Creating a project tailored to your business may help you save energy and money.

Air Compressor Optimization
Anti-Sweat Heater Controls
Bi-Level Control, Stairwell Lighting
Building Insulation and Infiltration Control
Case Fans with ECM motors
Chiller - Pipe Insulation
Chiller - Water Reset
Clean Room: Chiller Optimization
Compressed Air Optimization
Compressor - Scroll
Cool Roofs and Green Roofs
Cooling Tower - Two-Speed Fan Motor
Data Center - Cooling Improvements
Data Center - High Efficiency Server/Virtualization
Defrost Control Systems
Demand Control Defrost - Electric/Hot Gas
Demand Controlled Ventilation/Range Hoods
Desuperheaters
Direct Digital Control System - Installation and Optimization
Door and Window Replacements
Duct Repair and Sealing
ECM Motor
Efficient Processing Agitator
Effluent Treatment System
Energy Management Systems
ENERGY STAR® Commercial Food Service Equipment
ENERGY STAR® Office Equipment

Enhanced Efficiency Motors (Ultra-PE)
Evaporator Fan Controllers
Exhaust Hood Makeup Air
Floating Head/Suction Pressure Controllers
Freezer-Cooler Replacement Gaskets
High Efficiency Plastic Injection Molders
Hotel Key Card Activated Systems
Ice Makers, Air/Water Cooled
Insulation for Bare Suction Lines
Lighting Package - High Efficiency
Mechanical Subcoolers
Night Covers for Display Cases
Occupancy Sensor - Refrigerator Cases
Office Computer Network Energy Management
Optimized Variable Volume Lab Hood Design
Paper: Efficient Pulp Screen Process
Premium Efficiency Fans
Professional Wet Cleaning Process
Pulse Cooling for Injection Molders
Pump System Optimization
Refrigeration - Commissioning
Refrigeration with Heat Recovery
Replace Arc Furnace
Replace Pneumatic Conveyor Motors
Strip Curtains for Walk-in Coolers
Switch Motor Belt Drive to Direct Drive
Walk-in Cooler Systems