

# 2024 COMMERCIAL REBATES

#### **ENERGY EFFICIENCY BENEFITS**

Installing new energy efficient equipment can lead to a reduction in energy consumption (kWh) and demand (kW).

Manual or automated scheduling of equipment can be used to better control facility demand (kW) charges.

#### KNOW YOUR USAGE WITH SMARTHUB

Commercial members can view facility consumption and demand through detailed graphs showing monthly, daily, hourly and 15 minute interval data through SmartHub. Utilize the Green Button feature to securely download your data to a CSV file.



To learn more and create an account, please visit www.linncountyrec.com.



Linn County Rural Electric Cooperative

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# **ADJUSTABLE SPEED DRIVES**

Variable Frequency Drive (VFD) allow the speed of electric motors used in HVAC applications to be accurately regulated, ensuring that the needed flow is produced, resulting in energy savings.

LOAD	RUN HOURS	HP CONTROLLED
Variable	≥1000	\$35

- Up to a maximum of \$10,000 per facility. If Linn County REC is not notified prior to installation where the rebate is expected to over \$5000, there will be a 25% reduction in the rebate amount.
- Construction and replacement/fail drives are not eligible for a rebate.

#### **EV CHARGERS**

Rebates are available for commercial electric vehicle chargers.

- Up to \$1,000/each
- Rebate cannot exceed 50% of installed costs
- Limit 4 chargers per service address
- ≥ 240/208 volts



#### COMMERCIAL FORKLIFT CHARGERS

Rebates are available for commercial forklift chargers.

• Up to \$1,000/each

- Rebate cannot exceed 50% of installed costs - Limit 4 chargers per service address

 $- \ge 240/208$  volts

#### BUILDING OPERATOR CERTIFICATE

Building Operator Certification® (BOC) is a nationally recognized training and certification program focusing on energy efficient building operations and preventative maintenance procedures for facility personnel. BOC training program provides operators with skills to find practical, low-cost, and no-cost efficiency solutions by working with existing systems to save energy, lower costs, and improved occupant comfort.

#### **Tuition Reimbursement**

Completion of 56-hour Course \$700

Eligible facility must be > 50,000 sq. ft. and have annual usage >1,000,000 kWh
Limit 2 students per facility



www.mwalliance.org/initiatives/trainingeducation/commercial-training

# **HEATING & COOLING**

Heating, ventilation, and air conditioning (HVAC) systems account for about 40% of the electricity used in non-manufacturing commercial buildings.

Heating and Cooling Equipment Rebates per ton of Cooling Capacity				
Type of System	First 40 Tons	Remaining	Maximum	
Ground Source Heat Pump - Closed Loop	\$400	\$175	\$40,000	
Air Source Heat Pump	\$300	\$125	\$40,000	

- Up to a maximum rebate of \$40,000 per facility. If Linn County REC is not notified prior to installation where the rebate is expected to over \$10,000, there will be a 25% reduction in the rebate amount.

- Equipment efficiency eligibility is listed on Commercial Heat Pump Rebate Application

# **CUSTOM REBATES**

Members who are considering installing new equipment or optimizing existing equipment that reduces coincidental demand may qualify for a custom rebate if the measure is not included under the prescriptive rebate program.

• Up to \$200 per kW reduced during the hours of 4-9 PM

- Eligibility requires pre-approval prior to the purchase and installation of any equipment or optimization.

- State of Iowa Energy Code (2012 IECC) will be used as the baseline for any new equipment.

#### **Custom Project Examples:**

- Building Automation System Control Improvements/
  Optimization
- Variable Speed Air Compressor
- Compressed Air Leak Detection and Repair
- Commercial Refrigeration Evaporator Controls
- Air/Water Cooled Chiller
- Lighting Controls
- High Efficiency Process Equipment

## **UTILITY BILL ANALYSIS & BENCHMARKING**

Linn County REC can provide members with detailed usage analysis and facility benchmarking.

The first step to saving energy at your building is to benchmark — that is, to measure and compare your building's energy to similar buildings, past consumption, or a reference performance level.

# ENERGY STAR® PortfolioNanager®

# **OPPORTUNITY ASSESSMENT**

Linn County REC can provide an on-site opportunity assessment designed to identify areas of energy inefficiency.

All gathered on-site data is then compiled into a report detailing no- or low-cost changes that can be made to the building, as well as other potential capital improvements earmarked for further study.

## FOR MORE INFORMATION

Contact Linn County REC to speak with our Commercial Advisor or visit our website for a complete list of rebate programs and qualifications.

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