

ALONG THE LINES



DEDICATED TO PROVIDING RELIABLE SERVICE FOR OUR MEMBERS.

AUGUST 2023
VOL.16, NO. 8

**BACK TO SCHOOL
SAFETY TIPS**
Campus/Dorm Safety p.2

**FOUR FACTORS
THAT IMPACT
ENERGY PRICES**
p.4-5

FARM SAFETY TIPS
Safety guidelines and Life-
saving tips. p.6

AUGUST CALENDAR

August is "Back to School Safety Month"

Aug 11th: National Safe Digging Day



Aug 26th: National Dog Day

Aug 29-31: Farm Progress Show
in Decatur, IL (see pg.7)

UPCOMING

Sep. 4th: **LABOR DAY - OFFICE CLOSED**

HOLIDAYS OBSERVED:

New Year's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day, the day following Thanksgiving, and Christmas Day.



OFFICE: 217-707-6156
FAX: 217-854-3918

18300 SHIPMAN ROAD (PO BOX 80)
CARLINVILLE, IL 62626

WWW.MJMEC.COOP



CAMPUS/DORM ROOM ELECTRICAL SAFETY

TEACH STUDENTS ABOUT ELECTRICAL SAFETY BEFORE THEY HEAD TO COLLEGE

BY: SAFEELECTRICITY.ORG

Today's college student uses many electronics for school, work, and play. When used improperly, these helpful gadgets can become electric hazards. If you or a loved one is heading off to college, Safe Electricity has the following tips to prevent electric accidents and fires.

- Extension cords are only for temporary use. Dorm rooms may not have enough outlets to plug in all your gadgets at once. If you must use extension cords, use them temporarily and unplug them when not in use.
- Consider purchasing power strips with an over-current protector, which will shut off power automatically if there is too much current being drawn.
- Use light bulbs with the correct wattage for lamps; if no indication is on the fixture, do not use a bulb with more than 60 watts.
- Never tack or nail an electrical cord to any surface or run cords across traffic paths, under rugs or furniture.
- Keep all electrical appliances and cords safely away from bedding, curtains, and other flammable material.
- Discard or repair damaged electronics. It may be tempting to use an electronic with a frayed cord or damaged plug-in to save money. However, damaged electronics should not be used, since they can shock or electrocute students.
- If your lights flicker, electronics shut off, or circuits trip—notify campus staff.
- Use only laboratory certified appliances and electronics.
- Watch out for overheated outlets. If an electrical outlet becomes so hot you cannot leave your hand on it, there is potential for a fire. Unplug everything from the outlet and notify landlord or dorm officials immediately.



College students should also know what to do if there is a fire, including escape and meeting plans.

There are more than 3,500 fires on college campuses every year. Help prevent fires by understanding electrical safety and sharing what you know with loved ones.



Energy Efficiency Tip of the Month

Did you know ceiling fans can make a room feel 4 degrees cooler? To save energy through ceiling fan use, remember to raise your thermostat a few degrees while fans are turned on. Ceiling fans can help improve comfort year-round. In the summer, operate ceiling fans in a counterclockwise direction. Reverse the direction to clockwise during winter months and set fans on a low speed so warm air can circulate from the ceiling to the lower levels of the room. Remember, ceiling fans cool people, not spaces. Be sure to turn them off when you leave the room.

Source: Dept. of Energy

ALONGTHELINES

by MJM Electric Cooperative
www.mjmec.coop

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Pay by Phone: 1-855-313-6314

Office Hours:
Monday - Friday 7:30 a.m.- 4:00 p.m.

HOW TO REPORT AN OUTAGE:

Call 217-707-6156 or use your **SmartHub app**.

- When you report an outage, give your **name** and **location number**.
- Before calling, check your fuses or circuit breakers.
- Check with your neighbors. Call to report hazardous conditions.

Please do not report outages on Facebook/Social Media.

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A Touchstone Energy® Cooperative

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09 Power Moves Rebates Summary

Reminder of our 2023 rebates for Residential and Commercial members.



Have an Electric Vehicle?

Let MJM know if you are a member that owns an EV, this will help future planning and development of infrastructure upgrades as more and more electric vehicles begin charging on MJM lines.

Contact: info@mjmec.coop or call 217-707-6156

HAPPY RETIREMENT!

SUSIE BENNETT

ENGINEERING SECRETARY

On June 30th, 2023, we celebrated Susie's retirement with an all-employee breakfast.



MJM CEO/President, Joe Heyen presenting Susie Bennett with her retirement plaque.

Susie has been with MJM for 18 years in the Engineering and Operations Dispatch Departments.

We will all miss Susie very much and wish her a very happy retirement!

FACTORS THAT IMPACT ELECTRICITY PRICES

BY ANNE PRINCE (NRECA)

I was recently asked by one of our newer employees about what impacts electricity prices. We talked about how the daily cost of living seems to have increased across the board.

Just as inflation has impacted everything from the price of gasoline to the price of eggs, costs for the fuels required to produce electricity have also risen. This is a timely topic, so I wanted to help explain some of the factors that impact electricity prices (and energy bills) in this month's issue of Along the Lines.

While there is no short answer, there are a few key elements that impact electricity prices and rates. Some of these factors MJM can manage, some of them you can impact and other factors are beyond our control. So, let me break it down.

There are three primary parts to your monthly electric bill: a service delivery charge, an energy consumption/kWh charge and a Power Cost Adjustment (PCA). To understand your total energy costs and what impacts your bill, let's unpack one piece at a time.

The first is a fixed monthly service delivery charge, which covers the costs associated with providing electricity to your home. This includes equipment, materials, labor and operating costs necessary to serve each meter in MJM's service territory, regardless of the amount of energy used. In order to ensure the reliable service you expect and deserve, we must maintain the local system, including power lines, substations and other necessary equipment. Like many other businesses, we've experienced supply chain issues and steep cost increases for

4 KEY FACTORS That Impact Energy Bills

You pay for the electricity you consume each month, but there are additional factors that impact your energy bills.



Fuel Costs

Before electricity can be delivered to your home, it must first be generated at a power plant or from a renewable source. The cost of fuels used to generate electricity fluctuates, which is why you see a power or fuel charge on your monthly bill. This monthly charge covers cost fluctuations without having to continually restructure electricity rates.



Service Costs

Your bill includes a monthly service charge, which recovers part of the co-op's ongoing investments in poles, wire, meters, system maintenance and additional costs necessary to provide electric service.



Weather

When temperatures soar or dip, your cooling or heating equipment must run longer and at maximum capacity, which can greatly increase your energy use. Extreme temperatures can also affect electricity market prices. When the need for electricity increases due to extreme heat or cold, the price of power typically rises.



Energy Consumption

This is the amount of electricity you use each month to power your home's cooling/heating system, appliances, lighting, electronics and more. The amount of electricity you consume is measured in kilowatt-hours, or kWh. You have control over how much energy you use, which can ultimately help manage your monthly costs.

some of our basic equipment. For example, the cost for a distribution transformer (which looks like a long metal can at the top of a power pole) went from \$781 in 2021 to \$1,500 this year, and wait times to receive this essential equipment are up to 20 weeks. An underground transformer in 2021 cost \$1300 and now costs \$2400 with a wait time of 60 weeks. Because we are a not-for-profit cooperative, some of these expenses must be passed on to our members. I should note that the service delivery charge is the same for everyone and the costs are shared equally across the membership.

Another component of your monthly bill is the kWh charge, which covers how much energy you consume. You've likely noticed the amount of energy you use can vary from month to month and is typically impacted by extreme temperatures. When temperatures soar or dip, your cooling and heating equipment run longer, which increases your home energy use. Regardless, energy consumption is an area that you have some control over, and you can lower your monthly bill by actively reducing energy use. Your thermostat is a great place to start, so be sure to keep it close to 78 degrees during summer months.

The last component of your bill is the "power adjustment cost" (PCA), which is the same amount for all co-op members. The PCA recently increased because of higher fuel prices, which means the power that MJM purchases from our wholesale provider (Wabash Valley Power Alliance) is more expensive. The PCA covers fuel cost fluctuations without having to continually restructure electricity rates.

I hope this information sheds light on some of the factors that impact electricity prices. While we can't control the weather or the rising costs of fuels, please know MJM is doing everything possible to keep internal costs down.

We're here to help you, too. Contact us if you have questions about your energy bill or for advice on how to save energy at home.

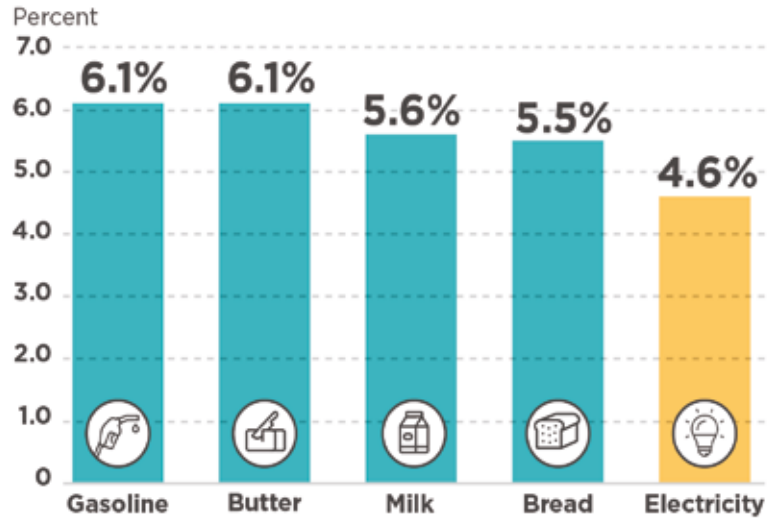


Anne Prince writes on consumer and cooperative affairs for the National Rural Electric Cooperative Association, the national trade association representing more than 900 local electric cooperatives. From growing suburbs to remote farming communities, electric co-ops serve as engines of economic development for 42 million Americans across 56% of the nation's landscape.

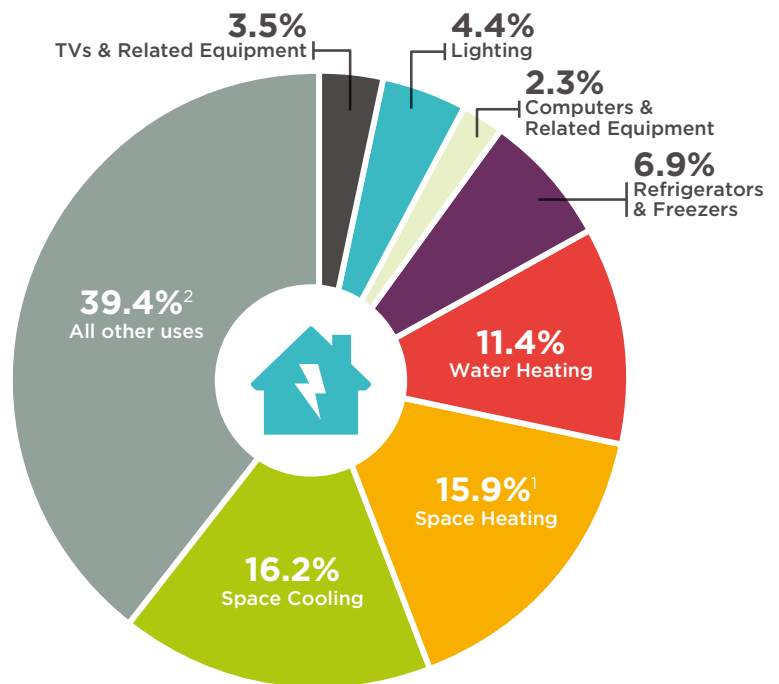
ELECTRICITY REMAINS A GOOD VALUE

Although inflation has led to increasing costs in many areas of our lives, the cost of powering your home rises slowly when compared to other common goods. Looking at price increases over the last five years, electricity remains a good value.

Average Annual Price Increase 2017-2022



Source: U.S. Bureau of Labor Statistics
Consumer Price Index



Source: Energy Information Administration 2022

¹Includes consumption for heat and operating furnace fans and boiler pumps.
²Includes miscellaneous electronics, clothes washers and dryers, cooking equipment, dishwashers, heating elements, and motors.

Additional Resources:

www.mjmec.coop/saving-energy-101

www.adventure.touchstoneenergy.com



ALERT TODAY, ALIVE TOMORROW: HEADS UP FOR FARM SAFETY

Stay safe around downed power lines. Consider all lines, equipment and conductors to be live and dangerous.



If the vehicle is on fire, or you must exit for other safety reasons, follow these steps:

1. Jump clear of the vehicle. Do not let any part of your body or clothes touch the ground and the machinery at the same time.
2. Land with feet together and hop away in small steps to minimize the path of electric current and avoid electric shock.
3. Keep going until you are at least 40 ft. away.
4. Call for help. Make sure no one gets within 40 ft. of the downed line.
5. Do not re-enter the area or vehicle until emergency responders and your electric co-op crews determine it is safe.

Putting safety first requires alertness, focus, and knowledge of potential hazards and safety steps. Varying pass-to-pass accuracy levels and potential issues, such as power poles not being correctly plotted in the system, reinforce the need for drivers to stay focused on the location of the farm equipment while in the field and to be ready to take action if necessary.

Regardless of the technology used on the farm, keep the following electrical safety guidelines in mind:

- Use a spotter when operating large machinery near lines.
- Keep equipment at least 10 feet from lines at all times, in all directions.
- Look up and use care when moving any equipment such as extending augers or raising the bed of grain trucks around power lines.
- Inspect the height of farm equipment to determine clearance.
- Always set extensions to the lowest setting when moving loads to prevent contact with overhead lines.

Grain augers should always be positioned horizontally before being moved.

- Never attempt to move a power line out of the way or raise it for clearance.
- If a power line is sagging or low, contact your utility.
- If equipment does make contact with a power line, do not leave the cab. Immediately call 911, warn others to stay away, and wait for the utility crew to cut the power.

The only reason to exit equipment that has come into contact with overhead lines is if the equipment is on fire, which is rare. However, if this is the case, jump off the equipment with your feet together and without touching the ground and machinery at the same time. Then, still keeping feet together, hop to safety as you leave the area.





FARM PROGRESS SHOW 2023

AUGUST 29 -31, 2023 | 8:00 AM
4275 E. Mound Rd., Decatur, Illinois 62526

The Farm Progress Show is back in Illinois this year, and we want to invite you there! The nation's largest outdoor farm event will once again be held at Progress City in Decatur August 29 – 31. Look for the Illinois Touchstone Energy® Cooperative's exhibit located at "Lot 217" on Second Street, between Central Progress and East Progress Avenue, near Gates 7 and 8. Find us next to Grain Systems Inc. display.

Representatives from MJM Electric Cooperative and several other Illinois electric cooperatives will be on hand to share information about cooperative, safety, energy efficiency, and much more. Be sure to catch the **Live Line Safety Demo** and learn from an expert about electricity and how to stay safe around electrical equipment. There will also be linemen on hand doing pole-climbing demonstrations on a 60-foot pole.

Stop by the booth to check out a couple electric vehicles or climb in a bucket for a photo-op. Cooperative members who present their Co-op Connections Card or show the Co-op Connections app on their device will receive a special gift.

Weather permitting; the Touchstone Energy Hot Air Balloon will be flying the American flag each morning of the show. Plans are for the balloon to also fly late afternoon on the first two days of the show.

For around 70 years, the Farm Progress Show has celebrated agriculture by bringing tradition and businesses together. It is where people from all over gather to meet, observe, and learn. Major manufacturers roll out their newest offerings, and agricultural families in the wider Ag community. The show rotates annually between Decatur, Illinois and Boone, Iowa.



Live Line Demo, Inc.: Steve Hancock

YOUNG LEADER REPRESENTS M.J.M. ELECTRIC IN D.C.



WASHINGTON, D.C. – Fifty-three young leaders representing 24 Illinois electric and telephone cooperatives boarded buses and departed for Washington, D.C. on June 16 for the annual National Rural Electric Cooperative Association's (NRECA's) Youth to Washington Tour. They joined more than 1,800 youth delegates from across the nation for this annual tradition that has spanned nearly 60 years.

Jared Ury of Staunton represented M.J.M. Electric Cooperative during the all-expense paid trip to D.C. from June 16-23, 2023. During Youth Tour, they had the opportunity to witness the government in action, meet their elected officials, and see the sights of the capital city.

The students visited Capitol Hill and Ury met with Congresswoman Nikki Budzinski (D-13, pictured in the side-top photo) and Congresswoman Mary Miller (R-15, pictured in the side-bottom photo). Participants also visited historical and cultural sites including Gettysburg, Arlington National Cemetery, the Supreme Court, the White House, the National Mall, the Smithsonian Institution, the Holocaust Memorial Museum, Ford's Theatre, and many more memorials and historic sites.



The tour's bus ride to D.C. also allowed plenty of time for co-op education. The students formed the Chip 'N Pop Co-op and ran for seats on the board. The board then interviewed candidates and selected a manager. Traditionally, money made during the trip is returned to the students as capital credits. This year, the Chip 'N Pop Co-op members voted to donate the profits of more than \$200 back to the Youth Tour program. In addition, students were encouraged to apply to become an Illinois' Youth Leadership Council (YLC) representative. The YLC is a year-long appointment, and Paris Van Dyke of Wabash Communications Co-op was voted by her peers to represent Illinois' cooperatives at national and state meetings and other events in the year ahead.

To learn more about Youth Tour, go to youthtour.coop or [Facebook.com/ILYouthtoWashington](https://www.facebook.com/ILYouthtoWashington).

MJM WELCOMES



CURTIS BARBER

JOURNEYMAN FORESTER

Curtis Barber has joined the MJM team on June 14 as a Journeyman Forester. Curtis, along with his children and wife Cassie, currently live in the Hillview area. Curtis comes to us with seven years of ROW experience, and we welcome him to our growing team.



JULIE HAMMANN

PERSONNEL & BILLING GENERALIST

Julie Hammann, of Carlinville, joined MJM's team on July 17th. She will be filling a newly created position called Personnel and Billing Generalist. Julie and her husband Jeff have two children, Liz and Grant, and enjoy being outdoors and watching the St. Louis Cardinals play ball.

Julie brings years of experience working in an office and handling many different projects at once. She also holds a bachelor's degree in business administration and human resource management from Illinois State University.

We think Julie will be a great addition to our team, and we would like to wish her a warm welcome to MJM.

HELPFUL INFO

PAPERLESS BILLS

We offer paperless bills! You can activate this option in SmartHub or by calling the billing department at 217-707-6156, Press Option 2.

MJM OUTAGE MAP

During the month of June, our outage map was heavily used due to the storms that moved through our service territory. The map has been updated to display outages per Township now instead of Substation, however, you can still choose how you want to see the information displayed by changing the option: Township, Substation, or County.

<https://mjmec.coop/outage-center>

VERIFY YOUR CONTACT INFO

Annually, we ask that you review your contact information which can be found on the payment stub of your billing statement. It can also be reviewed while logged into your account online or through the SmartHub app. You may also call the billing department at 217-707-6156 and press option 2.

SMARTHUB

The easiest way to pay your bill is in the SmartHub App, although you can pay through SmartHub web, as well. Pay with debit/credit or E-check. It's fast, it's easy and the payment applies to your account immediately. See your daily electric use on SmartHub through the purple button on our website or through the SmartHub App. Why wait to see your bill and THEN make changes? See your daily use and make changes RIGHT AWAY to lower your next bill.

You can also report outages with the SmartHub app! To see all the features and how to set the app up:

www.mjmec.coop/smarthub-help





POWER MOVES®

2023 RESIDENTIAL REBATE PROGRAM

Geothermal Heat Pump (with Electric Backup)

<ul style="list-style-type: none"> ▶ Water-to-air closed loop ≥ 17.1 EER / ≥ 3.6 COP ▶ Water-to-air open loop ≥ 21.1 EER / ≥ 4.1 COP ▶ Water-to-water closed loop ≥ 16.1 EER / ≥ 3.1 COP ▶ Water-to-water open loop ≥ 20.1 EER / ≥ 3.5 COP ▶ Condenser and coil must be replaced and installed as a matched set 	CLOSED LOOP: <i>Replacing an electric resistance, fossil fuel, air source heat pump, or into new construction</i>	\$2,000
	<i>Replacing a geothermal</i>	\$250
	OPEN LOOP: <i>Replacing an electric resistance, fossil fuel, air source heat pump, or into new construction</i>	\$1,000
	<i>Replacing a geothermal</i>	\$250

Air Source Heat Pump (Whole Home)

<ul style="list-style-type: none"> ▶ Electric Back-up ▶ ≥ 15.2 SEER2 ▶ ≥ 7.6 HSPF2 ▶ ≥ 1.75 COP at 5° (Cold Climate ASHP only)* ▶ Condenser and coil must be replaced and installed as a matched set 	REPLACING:	COLD CLIMATE HEAT PUMP*	NON-COLD HEAT PUMP
	<i>Electric Resistance Heat</i>	\$1500	\$750
	<i>Natural Gas, Propane, Fuel Oil Heat</i>	\$1500	\$750
	<i>Air Source Heat Pump</i>	\$1500	\$250
	<i>New Construction</i>	\$1500	N/A

Air Source Heat Pump (Partial Home)

<ul style="list-style-type: none"> ▶ Electric Back-up ▶ ≥ 15.2 SEER2 ▶ ≥ 7.6 HSPF2 ▶ ≥ 1.75 COP at 5° (Cold Climate ASHP only)* ▶ Condenser and coil must be replaced and installed as a matched set 	REPLACING:	COLD CLIMATE HEAT PUMP*	NON-COLD HEAT PUMP
	<i>Electric Resistance Heat</i>	\$600	\$250
	<i>Natural Gas, Propane, Fuel Oil Heat</i>	\$600	\$250
	<i>Air Source Heat Pump</i>	\$600	\$250
	<i>New Construction</i>	\$600	N/A

Natural Gas, Propane, and Fuel Oil with Heat Pump - Split System (Ducted)

<ul style="list-style-type: none"> ▶ ≥ 15.2 SEER2 ▶ ≥ 7.6 HSPF2 ▶ ≥ 90 AFUE ▶ Condenser and coil must be replaced and installed as a matched set ▶ New system must heat and cool entire home 	REPLACING ELECTRIC RESISTANCE: <i>electric furnace, ceiling cable, baseboard</i>	\$500
	REPLACING FOSSIL FUEL AND CENTRAL AIR CONDITIONING	\$500
	NEW CONSTRUCTION	\$500

Heat Pump Water Heater

<ul style="list-style-type: none"> ▶ Minimum UEF of 3.3 	REPLACING ELECTRIC RESISTANCE TANK	\$600
	REPLACING NATURAL GAS OR PROPANE WATER HEATER	\$600
	NEW CONSTRUCTION	\$600

Variable Speed Pool Pump

<ul style="list-style-type: none"> ▶ ENERGY STAR® 	REPLACING EXISTING SINGLE STAGE POOL PUMP	\$250
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Wi-Fi Thermostat

<ul style="list-style-type: none"> ▶ Approved Wi-Fi thermostats 	REPLACING NON WI-FI THERMOSTAT WITH WI-FI THERMOSTAT	\$45
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FOR FULL REQUIREMENTS, SEE APPLICATIONS.

AHRI Certificates required for all geothermal, air source heat pump, and heat pump water heater rebate applications.

Heat loss/heat gain calculations required for geothermal and air source heat pumps.

Failure to provide requested information may result in forfeiture of rebate.

All installations are subject to verification and/or inspection.

Purchase receipts required for all rebate applications.

REBATE PROGRAM ENDS DEC. 31, 2023, AND IS SUBJECT TO CHANGE WITHOUT NOTICE.

Visit [PowerMoves.com](https://www.PowerMoves.com) or call your local electric cooperative's Energy Advisor for more information.

POWER MOVES®

2023 BUSINESS NEW CONSTRUCTION REBATE PROGRAM SUMMARY



NON-AGRICULTURE FACILITIES

Lighting

Lighting rebates are calculated on Lighting Power Density (the total Watts of lighting/square foot of building). Please provide us your COMCheck report.

INTERIOR	▶ ≥ 10% more efficient than code	\$100/1,000 ft ²
	▶ ≥ 20% more efficient than code	\$200/1,000 ft ²
	▶ ≥ 30% more efficient than code	\$300/1,000 ft ²
	▶ ≥ 40% more efficient than code	\$400/1,000 ft ²
	▶ Exterior Lighting	\$35 - \$250/fixture

HVAC

▶ Air Source Heat Pumps	\$50, \$80 or \$95/ton
▶ Geothermal Heat Pumps	\$500, \$600 or \$750/ton
▶ Air Cooled Unitary Packaged AC and Split Systems	\$60 or \$75/ton
▶ VFDs on HVAC Systems	\$100/HP (not code required)
▶ Chillers	\$25 or \$40/ton

Miscellaneous

▶ VFDs on process systems	\$80/HP
▶ Air Compressors vfd screw	\$60/HP
▶ Commercial Food Service Equipment	Varies

AGRICULTURE FACILITIES

Lighting

▶ LED < 15W ENERGY STAR® Screw-in	\$3.00
▶ LED ≥ 15W ENERGY STAR® Screw-in	\$5.00
▶ VFDs on irrigation	\$40/HP

Please call us to discuss other energy saving items in agriculture facilities.

ITEMS NOT ON THIS LIST?

No problem! We can review and provide a custom incentive offer.

In order to receive a rebate, equipment must meet our minimum efficiency standards. Please talk with our energy engineer about your project. This is for information purposes only and not a quote or guarantee of an incentive.

WHAT IS THIS PROGRAM?

This program is for commercial accounts that are building:

- ▶ New construction
- ▶ Adding on to existing facility
- ▶ Change of use or total gut rehab of existing facility

WHO'S ELIGIBLE FOR A REBATE?

- ▶ Non-residential members of participating electric cooperatives.

WHAT'S THE REBATE LIMIT?

Rebates are PER BUILDING, PER YEAR.

- ▶ \$25,000 Prescriptive
- ▶ \$50,000 Custom

HOW DO I GET THE MOST FROM THIS PROGRAM?

Talk to us **before** your plans are on paper. Often, we can help you and your contractors find a better solution at a lower cost and provide more rebate money and better long-term savings.

HOW DO I GET STARTED?

Talk to your co-op. Ask them for a Project Information Form and to set up a meeting with our BNC energy engineer.

WHAT BASELINE DO YOU USE?

All rebates in this program are based on local energy codes

- ▶ IN = ASHRAE 90.1-2007
- ▶ IL = 2018 IECC
- ▶ MO = ASHRAE 90.1-2007

Agricultural Building Averages

- ▶ Average Size: 50,489 ft²
- ▶ Average Incentives per ft²: \$.32

Manufacturing Building Averages

- ▶ Average Size: 73,305 ft²
- ▶ Average Incentives per ft²: \$.63

Other Building Averages

- ▶ Average Size: 53,418 ft²
- ▶ Average Incentives per ft²: \$.47

POWER MOVES®

2023 BUSINESS REBATE PROGRAM SUMMARY



LIGHTING | Retrofit only. All must be 5.1 DLC in order to qualify

Fixture Type	Rebate/Fixture
▶ Corn Cobb E39 Mogul Base (DLC Qualified Only)	\$10-\$45 per lamp
▶ De-Lamping	\$.10 per watt reduced
▶ Occupancy Sensors	Up to \$20 per sensor
▶ LED Lighting	Up to \$250 per fixture
▶ LED Tubes (DLC Qualified Only)	\$3 - \$5 per tube

Restrictions apply; please see application for complete program rules.

HVAC | Retrofit only

Units	Rebate/Ton
▶ Air Cooled Unitary Package AC and Split Systems	Up to \$75 per ton
▶ Air Source Heat Pumps	\$95 per ton
▶ Ground Source Heat Pumps	Up to \$750 per ton
▶ VFDs (1-20 HP Motors)	\$100 per HP
▶ Chillers	Up to \$40 per ton

Restrictions apply; please see application for complete program rules.

MISCELLANEOUS | Retrofit only

Units	Rebate/Ton
▶ Process VFDs (up to 200 HP)	\$80 per HP
▶ VFD Screw Air Compressor	\$60 per HP
▶ Compressed Air No-Loss Condensate Drain (up to 200 HP)	\$100 per drain

Restrictions apply; please see application for complete program rules.

CUSTOM INCENTIVE PROGRAM

Don't see a rebate that applies to your project? Our custom rebate program may be just the thing for any verifiable energy-saving upgrades. Pre-approval required.

- ▶ **Lighting Projects:** \$.05 per kWh for the first year's kWh savings.
- ▶ **Non-lighting Projects:** \$.08 per kWh for the first year's kWh savings.

NEW BUILDS

If you decide to build, or to undertake a major renovation, talk to us as soon as you start planning. We can help you choose systems and equipment that are best suited to your project and earn you the biggest incentives—before they start saving you money and energy.

Get started by filling out a Project Information Form at [PowerMoves.com](https://www.PowerMoves.com).

In order to receive a rebate, equipment must meet our minimum efficiency standards. Please talk with our energy engineer about your project. This is for information purposes only and not a quote or guarantee of an incentive.

Wabash Valley Power Alliance and its member co-ops give rebates for energy-efficiency upgrades in new or existing businesses.

WHAT IS THIS PROGRAM?

- ▶ Available to commercial and industrial co-op members.
- ▶ Offers rebates on energy-efficient equipment.
- ▶ Applies to upgrades to an existing facility or equipment for a new facility.
- ▶ Provides a set list of prescriptive measures that earn rebates and a custom program for measures that don't fall into our set list. Custom upgrades require program approval prior to equipment purchase.

WHO'S ELIGIBLE FOR A REBATE?

- ▶ Non-residential members of participating electric cooperatives.
- ▶ Visit [PowerMoves.com](https://www.PowerMoves.com) to find out whether your co-op participates.

WHAT'S THE REBATE LIMIT PER MEMBER?

- ▶ Prescriptive: \$25,000 per member per calendar year.
- ▶ Custom: \$50,000 per member per calendar year.

WHO RECEIVES THE PAYMENT?

- ▶ Checks are paid directly to the member.
- ▶ Payment may be made to Trade Ally with member approval.

WHAT'S A TRADE ALLY?

A Trade Ally is any contractor who:

- ▶ Sells or installs energy-efficient equipment.
- ▶ Assists customers with their rebate applications.

WHAT'S THE DEADLINE FOR APPLYING?

- ▶ Apply for a prescriptive rebate within 60 days from the project's completion.
- ▶ All custom projects require program approval prior to equipment purchase.

Visit [PowerMoves.com](https://www.PowerMoves.com) to start the application process or find out more.



MEMBER TRADING POST

FOR SALE: 5 large rd. fans. 24" x 10" 2 sp. \$75 a piece. Low hours. Call or text: 618-799-2572

FOR SALE: 1961 Massey ferguson 65 for sale for \$6250. Runs good, resently serviced, and ready to go. It has new exhaust and many other new parts including fan blade has front end loader with extra bucket with forks. Model #mf65
Call: 618-567-6976

FOR SALE: 1948 Allis-Chalmers B (wide front) tractor for sale. Runs. Call 217-825-6853 and leave a message.

FOR SALE: Grey loveseat sofa sleeper for a camper trailer. 2 years old. \$250 (OBO)
Call: 618-540-9831

*Your Ad Here:
See details below on
how to get your Ad
placed in the Along The
Lines Newsletter!*



*Next Deadline:
October 2, 2023*

Section 501(c)(3), 501(c), and 509(a)(1) non-for-profits organizations within the MJM service territory are encouraged to apply for an Operation Round Up (ORU) grant.

*Please send all applications, additional forms, and paperwork to **Operation Round Up, P.O. Box 80, Carlinville, IL, 62626**. Once the application and information is completed and submitted to MJM, the information will then be considered by the Grant Review Board for approval of funds.*

<https://mjmec.coop/operation-round>