# neartlan

A publication of East-Central Iowa Rural Electric Cooperative

Electricity

#### YOUTH TOUR

page 5

Both sophomores and juniors can now apply!



#### **NEW WAYS WE'RE USING ELECTRICITY**

page 6

Use of electric-powered products and appliances is on the rise.







#### **QUICK WAYS TO PAY**

page 7

Use SmartHub to pay online and on the go.



#### DOING MORE WITH **LESS**

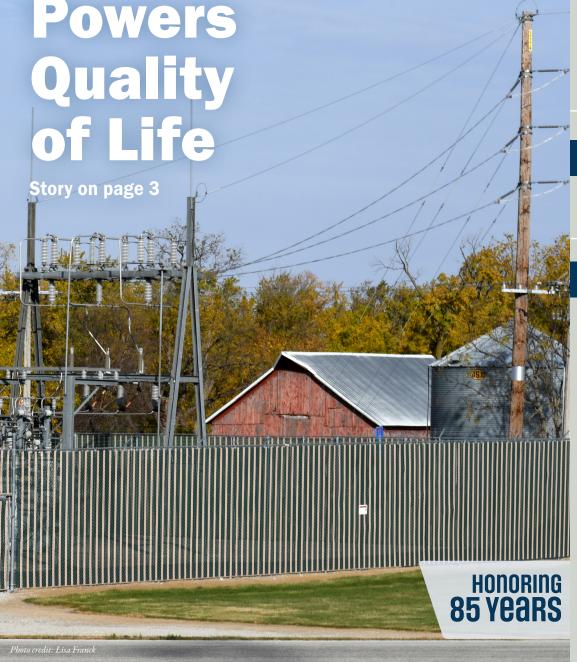
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Cooperatives cover more ground.









04 HOLIDAY SAFETY

10 tips to help you stay jolly!

**04 RENEWABLES CONTRACTS**Call ECI REC before signing.

**04** CO-OP CONNECTIONS®

**04** THE GIFT OF POWER

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05 **SCHOLARSHIPS** Seniors, it's time to apply!

05 YOUTH TOUR

Apply now for a free trip to Washington, D.C.!

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# member challenge

1. COOPERATIVE DIFFERENCE: But the cost of electricity has only increased \_\_\_\_% per kWh.

2. ENERGY WISE: Before you sign an equipment \_ for renewables, call ECI REC at 877-850-4343...

3. ENERGY WISE: That means equipment that uses \_\_\_\_\_ will have a diminishing environmental impact

over time.

Find the answers within the stories, features, and content of this newsletter and you could win a prize. Send your answers to memberchallenge@ecirec. coop. Or, print the word(s) at the top of the back page, cut it out, and send it to: ECI REC, PO Box 248, Urbana, IA 52345. You may mail your entry along with your electric bill payment, but remember there is a deadline! Entries for this issue must be received by December 1. Sixteen names will be drawn from all correct entries. Members will not be allowed to win more than once per calendar year.

# challenge winners \_\_

The following names were drawn from the September/October 2022 *Heartland Link* entries. These members will receive a \$10 credit on their account.

Steven M. Vaughn

Richard Schlotterback

Eli C. Raue

Mary Ann Cue

Judith A. Thurman

Jerry Jones

Loren Wood

Joyce A. Kitson

Victoria I. Hampton

Jane Ann West

Makenna G. Barth

Steve Saathoff

Douglas A. Smith

Alfred Williams, Jr.

Lucelle Nelson

Stay connected! We post operations news and outage updates at facebook.com/eastcentraliowarec.

#### **Calendar Notes**

DAYLIGHT SAVING TIME – Sunday, Nov. 6

CLOSED - Friday, Nov. 11 to honor Veterans Day

CLOSED – Thursday and Friday, Nov. 24 and 25 for Thanksgiving

CLOSED – Friday, Dec. 23 and Monday, Dec. 26 for Christmas

CLOSED - Friday, Dec. 30 for New Year's Day

#### **Contact ECI REC**

**EMAILS** 

memberservices@ ecirec.coop (rebates, product sales)

csr@ecirec.coop (billing, new customers)

WEBSITE www.ecirec.coop

MANAGEMENT TEAM

Teresa Floyd Chief Executive Officer Ext. 450 teresa.floyd @ecirec.coop

Jennifer Schmitz Manager of Finance Ext. 427 jennifer.schmitz @ecirec.coop

Tom Schmitt Operations Manager Ext. 519 tom.schmitt @ecirec.coop

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Lisa Franck Manager of Communications Ext. 472 lisa.franck @ecirec.coop

Nathan Groom Information Services Manager Ext. 410 nathan.groom @ecirec.coop

ADDRESS 2400 Bing Miller Lane PO Box 248 Urbana, IA 52345-0248

PHONE 319-443-4343

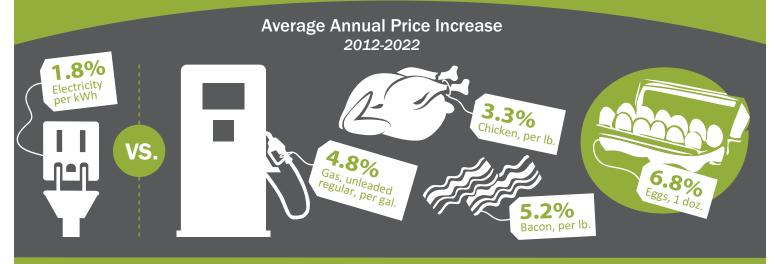
TOLL FREE 877-850-4343

FAX 319-443-4359

HOURS

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

(closed Saturdays, Sundays, and holidays) When you're running errands, do you pay attention to how the prices of gas, eggs, and other goods rise over time? Compare the average price increase of these items each year over 10 years to the cost of electricity.



Source: U.S. Bureau of Labor Statistics Consumer Price Index, 12-month percent change averaged from 2012 through 2022

# Electricity Powers Our Quality of Life

a Cooperative Difference feature

**IT'S EASY TO TAKE ELECTRICITY** for granted. After all, it's abundant and available with just the flip of a switch!

But when we pause to reflect, we realize that we use electricity almost constantly—sometimes directly, sometimes indirectly. According to the Energy Information Agency (EIA), the typical U.S. household now uses more air conditioning, appliances, and consumer electronics than ever before. The average home also contains 10 or more internet-connected devices. When you consider everything that is powered by electricity, it's no wonder we occasionally wince at our monthly bill.

But keep in mind—it's no longer just the "light bill." Electricity powers our quality of life, from the infrastructure of our homes (appliances, water heaters, and HVAC systems) to the ports for charging our smartphones and computers and powering our TVs and Wi-Fi routers.

That's why it's no surprise that there is more demand for electricity than ever before. At home, in schools, at work, and in commercial sectors like transportation, the need for electricity is increasing.

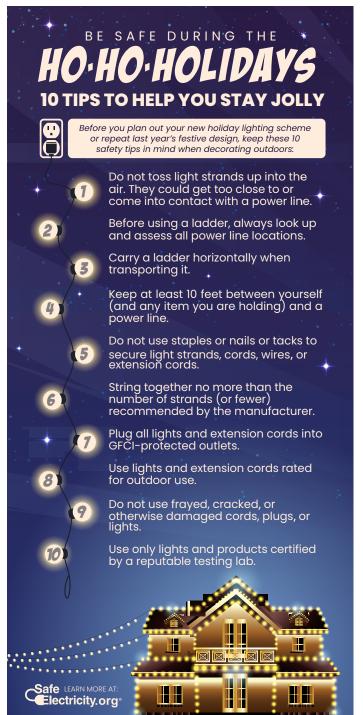
It is known that when demand for something goes up, so too does the price. The price of electricity does also increase with demand, but often at a slower rate than other goods and services. Let's take a look at how the value of electricity compares to other common expenses over the past decade.

Since 2012, the cost of unleaded regular gas has increased 4.8% per gallon. The price of eggs has gone up 6.8% per dozen, while the price of chicken and bacon has increased 3.3% and 5.2% respectively per pound. But the cost of electricity has only increased 1.8% per kWh. Considering the multitude of ways we depend on electricity, it still remains a great value.

So, the next time you're enjoying your favorite podcast, TV series, or movie, consider the value of electricity and how it enhances your quality of life.

Your ECI REC team cares about you, the members we serve, and we understand that electricity is more than a commodity—it's a necessity. That's why ECI REC will continue working hard to keep your lights (and all your other electric devices) powered on!

Source: NRECA's Straight Talk



## About to Sign Up for Renewable Equipment? Call Us First!

an Energy Wise feature

IF YOU RECEIVE an offer on equipment like solar panels or small wind electric systems that sounds too good to be true, it probably is! Don't be swayed by aggressive sales tactics or a nontransparent sales rep. Be especially wary if you hear phrases like:

- » You don't need to work with your cooperative.
- » You won't have an electric bill.
- » Your cooperative is against renewables.
- » Your utility will pay you!

Before you sign an equipment contract for renewables, call ECI REC at 877-850-4343. Our team is always here to provide the information you need and answer your guestions.



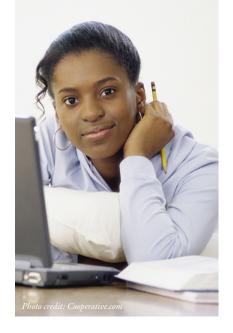


# Give the Gift of Electricity



Giving the gift of electricity may not be at the top of your list of ideas this holiday season, but it may be the perfect fit. Having a winter heating bill covered or partially covered could be a great, unexpected surprise for a friend or family member, and it's easy to do with the Power Boost Gift Certificate from ECI REC. Simply fill out the form online at ecirec.coop/power-boost-giftcertificate. Make checks payable to East-Central lowa REC. You may also access the form by scanning the QR code.





## **Bank Bucks** for College

a Community Connected reminder

#### **HIGH SCHOOL SENIORS:**

Don't miss out on these scholarship opportunities!

#### **ECI REC Scholarship Program**

- Up to ten \$1,000 scholarships are available to students who will continue their education in college in any field. Up to two \$1,000 scholarships are also available to students accepted to the Powerline Technology program at Northwest Iowa Community College. The deadline for applications is Wednesday, March 1, 2023. Visit ecirec. coop for more details. Look for the Scholarships page in the Community & News menu.

**Youth Tour Alumni** Scholarship - One \$10,000 and four \$1,000 scholarships are available to Electric Cooperative Youth Tour alumni. Visit www.electric.coop for details.

**Engineers of the Future** Scholarship - \$2,000 scholarships are available to students pursuing a career in engineering. Visit www.electric. coop for details.

## **Youth Tour Gives High Schoolers** Inside Access to Washington, D.C.

a Community Connected reminder

THE ELECTRIC COOPERATIVE YOUTH TOUR is back for 2023 with an exciting change—starting this year, both high school juniors and sophomores can apply!

ECI REC is looking for two eligible students to sponsor on this once-in-a-lifetime trip to Washington, D.C. The event will take place this summer. To apply, students must be heading into their sophomore or junior year of high school and have parents or legal guardians who are members of ECI REC. Applications can be found on our Youth Tour page at ecirec. coop, and they are due Wednesday, February 22, 2023.

Youth Tour is one of the most important programs ECI REC takes part in. Our teens are our future, and our future is looking brighter every day. For more information about the Youth Tour program, email us at iowayouthtour@ecirec.coop or call us toll free at 877-850-4343. Also, follow the Iowa Youth Tour on Facebook, Twitter, Snapchat, and Instagram!

#### THINGS YOU'LL SEE AND DO ON YOUTH TOUR

Washington Monument | World War II Memorial | Albert Einstein Memorial | Franklin D. Roosevelt Memorial | Vietnam Veterans Memorial | National Mall | Potomac River Boat Cruise | Holocaust Memorial | Madame Tussauds Wax Museum | Ford's Theatre Korean War Veterans Memorial | Lincoln Memorial | Washington National Cathedral Mount Vernon | Iwo Jima Sunset Parade | White House | U.S. Capitol | Newseum

## Cooperative Offers Two Helpful Notification Programs a Keeping the Lights On message

#### THE NOTIFY LANDLORD BEFORE **DISCONNECT PROGRAM** is available if you own

rental property that resides in ECI REC's service area and receives electricity from the Cooperative. Once



**NOTIFY LANDLORD BEFORE** DISCONNECT

enrolled, you will be notified prior to a meter disconnect while you are renting out the property, which can be helpful if your tenant contacts ECI REC to disconnect the meter when they are moving out. Or, a renter may have late bill payments that could result in meter disconnection. In certain situations and weather conditions, the owner may want to avoid the disconnect.

#### THE HELPING HAND REMINDER PROGRAM is a

good option for members who struggle to pay electric bills in a timely fashion, perhaps due to illness or forgetfulness. When the account of an enrolled member becomes



**HELPING HAND** REMINDER

delinquent, ECI REC notifies their designated contact person. The contact person then reminds the member who missed their payment—they are under no obligation to pay the delinquent bill. Members can withdraw from the program at any time by contacting an ECI REC member service representative at 877-850-4343.

Enrollment for both programs can be completed by filling out the forms online at ecirec.coop under Account Services, Member Programs. Or, access either form online by scanning its QR code above.

# **New Ways We're Using Electricity**

an Energy Wise feature



**IF YOU LISTEN CAREFULLY**, you can hear a *quiet* transformation happening—electric appliances and equipment are becoming more popular than ever among consumers!

The trend is called "beneficial electrification." Advancements in technology and battery power, coupled with decreasing costs, are winning over consumers who are looking for an alternative to gas-powered equipment that has comparable utility and versatility. As an added bonus, electric equipment is also quieter and better for the environment than its gas-powered counterparts.

#### A GROWING NUMBER OF OPTIONS

"A few years back, the list of new electric product categories that were making their way to the market was limited—electric scooters, lawn mowers, leaf blowers, and vehicles," said Keith Dennis, an energy industry expert and president of the Beneficial Electrification League.

Today, the number of available electric products is exploding.

"There are electric bikes, school buses, pressure washers, utility terrain vehicles, backhoes—even airplanes and boats," Keith continued. "With the expansion of batteries and advancements in technology, we are seeing almost anything that burns gasoline or diesel as having an electric replacement available on the market."

A case in point is the increasing use of electric power tools and equipment. In the past few years, technology in battery storage has advanced significantly. Handheld tools with plug-in batteries can hold a charge longer and offer the user the same versatility and similar functionality as gas-powered tools. For DIYers and those in the building trades, national brands like Makita, Ryobi, and Milwaukee offer electric versions of their most popular products, including drills, saws, sanders, and other tools. In addition to standard offerings, consumers can now purchase a wider array of specialty tools that plug in, such as power inverters, air inflaters, and battery chargers.

The quality of zero- or low-emissions lawn equipment is also improving. More national brands are offering a wider selection of electric lawn mowers, leaf blowers, string trimmers, and snow blowers.

What about inside the home? For startes, robotic vacuums are gaining popularity. And many consumers and homebuilders alike are turning to electric appliances to increase energy efficiency and savings.

According to the U.S. Energy Information Administration, the combined use of appliances like clothes washers, dryers, dishwashers, stoves, and other electrical equipment accounts for the largest percentage of electricity consumption in the average home (see pie chart).

Going electric with appliances makes sense. For example, both traditional electric stoves and induction stovetops are significantly more efficient than gas ovens. That's because conventional residential cooking tops typically use gas or resistance heating elements to transfer energy, with efficiencies of approximately 32% and 75% respectively (according to ENERGY STAR®). Electric induction stoves, which cook food without any flame, reduce indoor air pollution and can bring water to a boil about twice as fast as a gas stove.

#### WHAT ARE THE BENEFITS OF GOING ELECTRIC?

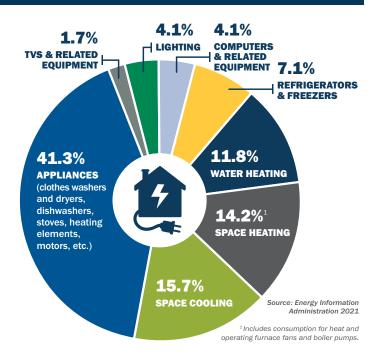
Beyond efficiency and savings, electric equipment also requires less maintenance than gas-powered equipment—often the biggest task is keeping it charged. Electric equipment is also quieter, so you can listen to music or your favorite podcast while completing indoor and outdoor chores.

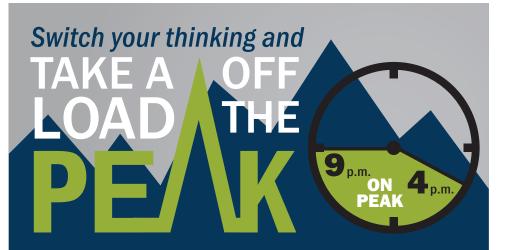
By virtue of being plugged into the grid, the environmental performance of electric devices improves over time. In essence, electricity is becoming cleaner through increases in renewable energy generation. That means equipment that uses electricity will have a diminishing environmental impact over time. Quite a hat trick—improving efficiency, quality of life, and helping the environment!

Questions about electric-powered tools and equipment for your home? Call 877-850-4343 and let us help! As a member-owned cooperative, we work for you, offering friendly, local, reliable, nocost help with all your energy-efficient household decisions.

Source: NRECA's Straight Talk

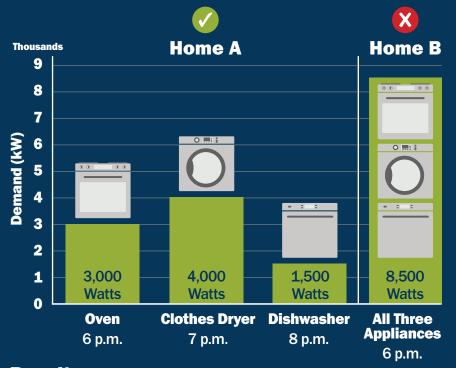
#### How Americans Use Electricity





Frigid winter temperatures increase electricity usage for everyone. However, there are ways you can help ECI REC (and your fellow members) save money!

- 1. Keep electricity usage to a minimum between 4:00 p.m. and 9:00 p.m. ECI REC pays the most for electricity used in these peak hours. If you cut back during this window, everyone saves.
- 2. Coordinate the number of appliances you operate at once. Staggering the use of appliances reduces the demand on our system, which means lower costs.



#### **Results**

**Home A** staggered the use of their appliances during peak hours, creating less of a demand on the Cooperative's system.

**Home B** used all three appliances at once during peak hours, creating higher demand, which could increase costs.

#### **Quick Ways to Pay Your Electric Bill**

Did you know you can make quick automated payments through SmartHub ... without creating an online account?

#### Here's how:

- » Call SmartHub's automated system toll-free number: 888-223-2048.
- » Use the Pay Now application. Go to www.ecirec.coop. In the Account Login section of the home page. click the Pay Now button. Then enter your account number and last name or business name to access your account and pay your bill.



### Take SmartHub Mobile!

Download the SmartHub app in the Apple or Android store so you can access your account 24/7. You can register for the first time using the app too! Scan the QR codes below, or use the Download the App button in the Account Login section of our home page.





**Apple Users** 

**Android Users** 

# November/December 2022 Heartland Link

Brannaman, Bryan

Brazil, Anthony E

# **Help Us Find These Former Members**

a Cooperative Difference report

**IN MAY,** the Board of Directors of East-Central lowa Rural Electric Cooperative voted to retire \$456,041 in patronage back to its members. These margins represent 100% of its 2007 margins. They were credited to current members on their June bills. Former members were sent checks. The 90-day window to cash these checks has now passed, and the people listed below have not yet cashed their checks. These dividends will be forfeited to the Cooperative if not claimed within one year.

If you know of someone listed below, please contact that person, or their next of kin, and ask them to contact our office. ECI REC will require personal identification and/or legal documentation from these people to confirm their membership before dividends can be claimed. Please do not contact ECI REC unless you have the necessary documentation for the member listed. This list was current at the time of this printing.

Patronage represents the margins, or profits, that the Cooperative earns on electricity purchased by its member-accounts. These margins are the member-accounts' equity in East-Central lowa REC. The Cooperative uses this equity to maintain its poles and wires, rebuild its distribution system, and pay expenses. When ECI REC's financial condition allows, these margins are returned back to the members who generated them. In the past 10 years, ECI REC has returned \$5,264,649 to its members.

Abbott, Daniel Abbott, Joel E Achey, Curtis Adair, Dean Albaugh Sr, Don Albertsen, Caleb L Allen Sr, Robert L Allers, Henry F Alltel Alpers, Karina Alvarez, Kathrine Amana Golf Inc Amos, Ronald Anderson, Gerald R Anderson, Nadine Anderson, Paul J Andrews, Cindy K Ansley, Debbie Appleton, Randy L Aragon, Dennis Arnold, Lori Atherley, Michael R Avenson, Clayton C AZ Recovery Backer, Harry L Baird, David A Baker, Donna L Baker, Josh J Baker, Rvan Ballard, Jeff Ballard, Scott W Barbee, Dee L Barbour, Melia D Barton, Robert Bascom, Jerry Bean, Geraldine A Bearbower, Stacy Beatty, Todd A Beauregard, Scott P Beck, Jacie Belknap, Duane Bembenek, Bob Bender, Scott Bennett, David W Bensend, Marvin Benton/Linn Wireless Beyer, Kelli Bilsland, Clarence Birker, Bonnie Bishop, Randall J Blood, Karin B Boelter, Velma Boggess, Marc E Bohnsack, Todd A Boies, Mark Bonefas, Larry P Borre, Dorna Bourget, Tige Bowers, Jesse R Boyer, Ron Brandley, Sonia

Brecht Sr, Ronald Brekke, Todd Bridgewater, Steve Brimmer, Frank R Brinkema, Jack E Brown, Adam R Brown, Dennis L Brown, Diane S Brunko, Andy Buck, John Bumgarner, Kimberly Burch, Douglas Burnell, Keith Cain, Robby S Campbell, Hunter Carlson, Thomas Carr. Steve L Carstensen, Jenifer Cedar Valley Egg Farm Chaffee Mark Channell, April Chensvold, Shawn Cherry, Philip R Chesser, Stephanie Childress, April Chinchar, Brent Clark, Lloyd I Clark, Roberta Clark, Stephen Clement, Jeni J Clinton, Erwin L Cono Christian School Corbett, John Cornwell, Beulah M Cotes, David Countryman, Betty J Courtier, Lynn Covington, Andrew L Covington, Hope E Cox. Dana Cram, Kelly M Cram, Michael C Crawford, Bryan O Crawford, Malinda S Criswell, Brent Croal, Margaret J Csongradi, William Cue, Robert M Dallenbach, Dustin D Daniel K Yoder & Son Dardenne, Roger A Darland, Jackie Dave Frank Construction Davies, Renee C Davis, Christine R Davis, Danny Day, Debra Dean, Jeffrey Deardorff, David Demeulenaere, Dale F Demoss, Corey Dewaard, Wilma

Dewees, Mishelle D

Dickey, Clint D Dix, Raymond Docekal, Richard Dochterman, Corey P Donnelly, Dick J Donnelly, John Donnelly, Leo Drane, Stephen R Driscoll, Todd C Dudley, Dick Duffield, Curtis L Dulin, Kim Dunkelberger, Dena Dunn, Chris Durbala, Una Dutka, Jessica J Eckes, William C Edgewood Feedmill Edmondson, Laura C Edsill, Kevin C Edwards, Caitlin A Edwards, Wilford J Eiben, Galen Ellis, Shauna L Fairchild Feed & Supply Faith Bible Institute Fehr, Viki Fencl, David P Ferguson, Jamie Ferguson, Kristine Fettkether, George R First Choice Builders Fisher, Dean Fitzpatrick, Jerry Fleming, Roger Flesher, Naomi Fletcher, Mark D Floyd, Roland Foels, Mark Forney, Jerry Fowlkes Jr, Arthur P Fowlkes, Ronald L Franzenburg Estate Freilinger, Ouint Frevermuth, Verona Frieden, Jeremy J Frimml-Geater, Carolyn J Fuller, Jeff P Futrell, William Gardner, Chad Gas, Garvin L Gates, Dorothy A Geater, Mike Geiger, June I Getty, David D Gibson, Kevin J Glime, Brittney L Good, Frank Goodall, Ray B Graf, Tim L

Gregerson, Kelly

Greiner, Craig

Griffin, Steve

Griffith, Bernice F Griffith, Craig Grindley, Gary A Grosse, Brent Grover, James Gusta, Shannon K Gutknecht, Hans Hadachek, Jon R Hadsell, Richard Hala, Harry G Hallmark Farms LTD Halverson, Josh Hamblin, Mary Hamilton Tracy Hancor of Iowa Hanna, Norma Hannan, Mark Hansen, T L Hansen, Vicky Hanson, Cvd A Hanson, Edward R Harkin, Patricia Harkness, Catherine Harrell, Theodore Harris, Craig S Hart, Brian L Hartz, Tyler Hatfield, Dustin Heck, Donald R Heise, Stephan Heiserman, David J Heit, Brian J Helbert, Michael Henry, Richard W Hensing, Jennie Estate Hertzberg, Veronica Herzog, Mary E Heyer, Barbara E Hicks, John Ed Hicks, John Ed Higgins, Connie A Hobbs, Amos D Hockey, Richard Hoffman, Vernon Estate Hohn, Steve Hol, Eric Hollister, Casey Holt, Dixie B Holtzman, Katey M Holub, Gary L Hopkins, Annette Hopkins, Earl Howard, Bryan L Hromidko, Kurtis Hulse Farm Trust Hunt, Rita P **Hunter Companies** Hunter, John Hupfeld, Melvin Hutchings, Trinatee L Hutchinson, Michele Hutton, Angela M Hyde, Evelyn F

Ingraham, Kaitlyn M Iowa Wireless Irish, Stacy V Ites, Scott Jacobs, Cindy A James, Charles E Jasa, Rudy R Jebe, Mary Estate Jennings, John L Johnson, Fred Johnson Kate Jones, Bradley A Jones, Donna Jones, Roxanne R Jordan, Max R Juett, Joel R Karol, Kimberly Karsten, Alfred J Kearney, Shareen T Kearney, William Keiner, Tyler J Kellogg, Britt F Kelso, Velma Kennedy, Randall D Kennett, John A KFMW-FM Broadcasting Kiesey, DB Kinder Morgan Energy Partners, LP Kinsella, Denise M Kirchner, Angie M Kleiman, Mike W Klima, Elisha M Klimes, Liz A Knapp, Beverly A Knautz, Tonya R Knavel, Dorothy E Knebel, Kenneth C Knight, Velma Knipp, Mary Knudsen, Trent A Knudtson, Jennifer L Koch, Francis J Koenig, Ronald W Kono, William D Koontz, Shelly J Kotouc Charles Kovacs, Pearl L Kray, Arnold G Krug, Steven R Kruger, Rick A Kruse, Lyle D Krutzfeldt, John Estate Kuhn, Darrell E Kunch, Donald M Kuper, Robert L Lafrenierre, Ray Lamphier, Cecil Lamphier, Marvin Lane, Donald Lane, Ronald W Lang, Evelyn Lang, Neil J

Lapage, Michael Lawrinenko, Victor Lenz, Pamela Leonard, Kristin Lewis, Laura Lilja, Clarice M Lillibridge Transportation Lindaman, Larry Lindemier, David R Long, John S Lopez, Lori I Lorenz, Larry D Losenicky, Beatrice C Loutsch Robert L Lowe, David A Lowe, James G Lundvall, Marty J Mac Isaac Jr, Donald Macke, Tim A Mahoney Jr, Dan D Makin, Karol N Mann, Zach Marshall, Matthew J Martens, Lucy Mason, James P Maynard, Daniel Mcallister, Steven D Mcatee, Wayne O McCann, Kevin McCarty, Donald E McCleary, Stephen J McCormick, Robert J McIntee, Kristine McIntosh, Juanita K McKinley Hilmer, Janet Mcmurrin, Doris M Meadows, Darcy D Meek, Dawn M Mehlert, Chad Mehmen, Tom A Meinert, Dallas Estate Members Mutual Oil Co Merchant, Matt A Merchant, Tammy Merritt Farms Merriweather, Ernest J Meskimen, Keith J Meskimen, Tammy M Meyer, Daniel Michel, Larry J Midwest Land Ventures Midwest Welding & Fabrication Midwest Wireless LLC Miersen, Kathy A Miersen, Matt J Miller, Deanna Miller, Eric J Miller, Tamara Miller, Thad J Minkel, Alex P Minton, Darvn J Moe, Deanna S

Moeller, Mitch Moffitt, Marvin Morarie, Steven C Moritz, Aley Morrison, Bob L Moses, Ricky O Mulder, Daniel Mullan, Brian L Mullnix, Leslie R Murdock Ron M Murley, Kelly L Murphy USA Store #7286 Murphy, Marilyn J Murphy, Todd A Murray Jr, Ronald Murray, David A Murray, Peter Musch, Jeanette M Mustang Holdings, LLC Neighbors, Joseph C Neill, Joanne C Nie, Teri L Nielsen, Randall Nielson, Allan L Nolan Farm Inc Noren, Susan Northeast Iowa Restaurant Management Obadal, Matthew Oconnor, Carl Oconnor, John R Oldridge, Kamie L Olsen, Mahlon L Omega Inc Oneill, Edward Organ, Bradley D Ortner, Eugene A Ortner, William J Osborne, Matthew M Osburn, Jon Osterhaous, Jane Ostlie, Linda Overland, Mark Packingham, Dane Parker Tammie I Pates Sr. Donald C Patten, Lauri A Patterson, Marilyn J Patton, Lisa M Paul, Sharon R Paxson Communications Corp. Peachee, Freda Peacock, Randy Pedersen, Jason Perry, Michael Pershy, Todd Petrzelka, Arthur Pierce, Roberta M Pipho, Shayne Pippert, Dale

Moeller, Anna M

Ploesl, Leo Point Builders Potter, Donald K Prairie Hills Management Premier Grain Price, Amber Primmer, Evelyn Primrose, Kelley J Pugh, Robert D Purdy, Glen R Purdy, Marilyn Pusteoska, Doug Putnam, Gene A Railey, Miles Rammelsberg, Melvin Trust Recker, Lyle Redmond, Justin Reed-Dolan, Katrina Reeder, Mark Reeves, Rvan Reid, Rodney R Reida, George Reil. Ronald Reinhold, Stacey Rempfer, Jacob W Renfer, Larry E Renner, Russell Retter, Thomas A Reyes, Ron Rich Jan Farm Corp Ridenour, Kent J Rider, Amy M Ridings, James O Riggan, Ben S Ritter, Lucie Road Runner Customer Machine, LLC Robbins, Colby L Roberts, Aaron S Roberts, Corey Robinson, Carl L Rodas, Melody Rodenberg, Julie A Roepke, Aaron Roethler, Joseph C Rolf, Frank E Rose, Brandy L Rote, Sandra A Rothlisberger, John Rowan, Tom Rozek, Chris Ryherd John Salviati, Lara M Sandberg, Jaclyn J Sanders, Steven C Sasse, Robert L Sauser, Gary W Schlemmer, Linda Schminke, Brett Schmitt, Kelsey M Schmitz, Jackie Schmitz, Ray Schmuecker, Gerald Schnoor Saw Co Schoepske, Lori Schug, Harold L Schultz, Michele L Schultz, Richard Schumacher, Lawrence J Schwartz, John Schwarzoff, Kevin Scott, Beryl L Scott, Darrell D Scott, Lawrence T Sebetka, Russ R Sexton, Charlene E Shannon, Michael D Sherrets Jr, Kenneth D Showalter, Judy A Shultz, John D Silhanek, Rod Simmons, Daniel Smith, Delores Estate Smith, Larry Solberg, Brett T Speckner, Dale W Sprague, Joseph Spreen, Barry Sproul, Kristin K Standiford, Jim Stanford, Bill Stcyr, Neil

Steffen, Larry Steffen, Robert D Steinke, Shane E Stevens, Larry Stevens, Nancy Stewart, Brad Stewart, David L Stewart, Rita M Stilwell, Ruth Stock Family Farms Stockdall, Jeremy Stockemer, Constance Stoll, Rebecca K Stolp, Keith Strait, Clair Straw, Jack L Strief, David L Stroo Chuck Struchen, Thomas D Stueck Gene Stull, James Suchy, Teresa A Sweet, David A Tarr. Donald E Taylor, Gerald W Theilen, John R Thode, Michael J Thomas, Uriah J Thompson, Danny K Thompson, Rodney R Thornton, Matthew J Tiedeman, Troy A Tigges, Tim Timm, Matt Tipton, Tim L Titcomb, Stephen Toy, Don R Travis, Dale W Troester, Natalie Trout, Calvin Tudor, Bruce A Urich, Paul Van Vleet, Bruce D Varney, Mike Vaughn, Steve S Vaupel, Albert Vaupel, Vera E Vavra I Orfa Venenga, Steve M Voelker, Curtis S Vogeler, Randy Waddell, Bart Waggener, Claudia Wahl, Kenneth W Wakeland, Adam Wambsgass, Warren Wapsi Pig Corp Warbuck Enterprises LC Ward Ben Weber, Alvin P Weber, Jerald Weber, Josh Weekley, Larry R Weeks, Rob Weepie, Christopher Weepie, Trudy Wendel, Charles Werner, Michelle Werner, Tracie C Wessels, John Weston, Raymond Weuste, Kathy Weyant, Kelly White, Curt Whiting, Candice B Widener, Tim Wiegand, Kirk Wilkes, John Wilson, Merle R Wilt. Ione Estate Wilt John W Wipperman, Jamie Wirzbach, Robert K Witte Jennifer Wright, Aaron L Wyant, Paul Yanecek, John E Yearous, Jerry C

Yock, John

Zuck, Levi J

Young, Richard P

Younker, Gerald W

#### **Privacy Policy for East-Central Iowa REC**

Our Commitment to Privacy: At East-Central Iowa REC, confidentiality is very important to us. As we continue to improve and expand our services and delivery channels, we recognize our customers' need and desire to preserve their privacy and confidentiality. East-Central Iowa REC recognizes the trust you have placed in us and is committed to safeguarding the privacy of our customers' information. The following policy affirms our continued commitment to preserving customer confidentiality.

The Information We Collect: We receive and retain information about our customers through many

- » Information we receive from you on applications or other forms;
- » Information about your transactions with us, our affiliates, or others; and
- » Information we receive from a consumerreporting agency.

The Way We Use Information: We limit the use and collection of nonpublic personal information to that which is necessary to maintain and administer financial services. We do not share this information with outside parties unless:

- >> The information is provided to help complete a customer-initiated transaction (such as credit reporting agencies, document processing companies, etc.);
- » The customer has requested it;
- » The disclosure is required by law (e.g., subpoena, investigation of fraudulent activity, etc.); or
- » The disclosure is required by banking regulation (e.g., Fair Lending Reporting Act, Home Mortgage Disclosure Act).

When customer information is provided to any of the third parties just mentioned, that third party must agree to adhere to privacy principles that provide for keeping such information confidential.

Limiting Employee Access to Information: East-Central Iowa REC limits employee access to customer information to those with a business reason for knowing such information. All of our employees are educated on the importance of confidentiality and customer privacy. Any employee who violates the financial privacy of our customers will be subject to appropriate disciplinary measures and possible termination.

Protection of Information via Established Security Procedures: To prevent unauthorized access, maintain data accuracy, and ensure the correct use of information, we have put in place appropriate physical, electronic, and managerial procedures to safeguard and secure the information.

Maintaining Accurate Information: We have established procedures so that our customers' financial information is accurate, current, and complete in accordance with reasonable commercial standards. East-Central Iowa REC will respond to requests to correct inaccurate information in a timely manner.

At East-Central Iowa REC, we value our customer relationships. We want you to understand how we use the information you provide and our commitment to ensuring your personal privacy. If you have any questions about how East-Central Iowa REC protects your information, please contact us at 877-850-4343 or email ecirec@ecirec.coop.

#### **United States Postal Service Statement of Ownership**, **Management, and Circulation**

Publication title: Heartland Link

Publication number: 313-160

Filing date: 9/29/2022

- Issue frequency: Bimonthly Number of issues published annually: 6
- Annual subscription price: \$3.30
- Complete mailing address of known office of publication: 1707 1st St. E., Independence, IA 50644-9300

Contact person: Lisa Franck Telephone: 319-443-4343

- Complete mailing address of general business office of publisher: PO Box 248, 2400 Bing Miller Ln., Urbana, IA 52345-0248
- Full names and complete mailing addresses of publisher, editor, and managing editor: Publisher - Teresa Floyd, PO Box 248, 2400 Bing Miller Ln., Urbana, IA 52345-0248; Editor – Lisa Franck, PO Box 248, 2400 Bing Miller Ln., Urbana, IA 52345-0248; Managing Editor - Lisa Franck, PO Box 248, 2400 Bing Miller Ln., Urbana, IA 52345-0248
- 10. Owner: Full Name East-Central Iowa Rural Electric Cooperative; Complete Mailing Address - PO Box 248, 2400 Bing Miller Ln., Urbana, IA 52345-0248
- 11. Known bondholders, mortgagees, and other security holders owning or holding one percent or more of total amount of bonds, mortgages, or other securities: Full Name - National Rural Electric Co-op Finance Corp (CFC); Complete Mailing Address - 201701 Cooperative Way, Dulles, VA 20166
- 12. Tax status: The purpose, function, and nonprofit status of this organization and the exempt status for federal income tax purposes has not changed during the preceding 12 months.
- 13. Publication title: Heartland Link
- 14. Issue date for circulation data: Sept./Oct. 2022
- 15. Extent and nature of circulation:

	ECI REC Member-Consumer Information		
		Average no. copies each issue during preceding 12 months	No. copies of single issue published nearest to filing date
a.	Total no. of copies	7,347	7,350
b.	Paid/requested circulation: (1) Mailed outside - county paid subscriptions stated on PS Form 3541	7,293	7,315
c.	Total paid distribution	7,293	7,315
d.	Free or nominal rate distribution	0	0
e.	Total free or nominal rate distribution	0	0
f.	Total distribution	7,293	7,315
g.	Copies not distributed	54	35
h.	Total	7,347	7,350
i.	Percent paid	100%	100%
<b>16</b> .	<b>Electronic copy circulation</b>		
		Average no. copies each issue during preceding 12 months	No. copies of single issue published nearest to filing date
a.	Paid electronic copies	89	83
b.	Total paid print copies + paid electronic copies	7,382	7,398
c.	Total print distribution + paid electronic copies	7,382	7,398
d.	Percent paid	100%	100%
17.	<b>Publication of statement of ownership</b> will be printed in the November/December 2022 issue of this publication.		

- 18. Signature and title of editor, publisher, business manager, or owner: Lisa Franck, Manager of Communications/Editor (9/28/2022). I certify that all information furnished on this form is true and complete. I understand that anyone who furnishes false or misleading information on this form or who omits material or information requested on the form may be subject to criminal sanctions (including fines and imprisonment) and/or civil sanctions (including civil penalties).

#### Message From the CEO

continued from page 12

Below are brief explanations of the three cost categories considered by the cost-of-service study:

**Facility Charge.** This is a flat monthly charge that represents the fixed costs of making electricity available to your meter.

Regardless of how much energy you consume, equipment is required to deliver it to your home or business. ECI REC continues to make significant investments in our 25 substations; 2,293 miles of distribution line and poles; meters; transformers; facilities; trucks; technology; and great employees. Your Cooperative provides the necessary infrastructure for delivering power. The perfect facility or fixed-rate scenario would be that we collect all our fixed costs, or the true cost of service to deliver energy to you 24/7, 365 days a year. At present, ECI REC collects about 75% of the actual fixed costs via the Facility Charge. The remaining "shortfall" needed to make up those fixed costs is currently collected in the first block of energy (first 1,000 kWh used).

**Energy Charge.** In addition to recovering a portion of the fixed costs, the Energy Charge includes the cost of wholesale power we purchase from our power provider, Central Iowa Power Cooperative (CIPCO).

The cost-of-service study looks at wholesale power cost trends, which represent 60% of ECI REC's annual expenses. Our power provider has experienced significant increases in the purchased power market, which has led them to increase ECI REC's wholesale power rates three times in 2022. The total increase of nearly one cent (\$0.01) per kWh is estimated to amount to over \$925,000 in additional wholesale power costs. This trend of higher wholesale power costs is expected to carry into 2023. ECI REC's current rates have a two-tiered Energy Charge—the goal for future rates is to simplify and move to one Energy Charge.

System Demand (Capacity) Charge. This charge applies to member facilities that require a large amount of electricity during a short period of time (even if it is only for an hour).

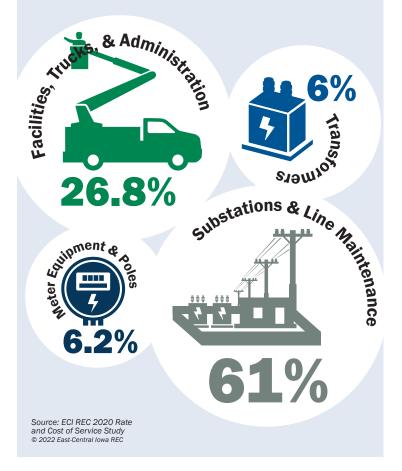
These kinds of large energy demands require bigger wires to get energy to the member's meter, bigger poles to carry the bigger wires, and transformers and breakers large enough to handle the electric load. The System Demand Charges can be as high as the Energy Charges (kWh usage) ECI REC sees on our wholesale power bill. Most member rate classes put demand on the Cooperative's distribution system; currently, a portion of the cost of system demand is recovered in the Energy Charge.

Your Cooperative's current strategy for electric rates is to move toward collecting more of our fixed costs in the Facility Charge and simplifying the Energy Charge component. This approach minimizes subsidies amongst rate classes. In the future, the

#### What does my FACILITY CHARGE cover?

Ever wondered what your monthly Facility Charge supports? It takes a solid infrastructure and great people to keep safe, 99.98% reliable, and affordable power flowing to your home.

Here's how ECI REC's Facility Charge breaks down:



demand for energy, and the way our members use energy, will evolve. The fixed costs recovery component provides a foundation for future rate-making strategies.

Like our members, ECI REC cannot predict the economy or the weather. However, we can try to be as transparent as possible and keep our membership informed. Regardless of the potential challenges we face, electricity remains a good value. As we work to complete our review of the cost-of-service study and determine what rates need to be for 2023, we remain committed to our mission and vision: To demonstrate the advantages of your member-owned Cooperative and make a difference in the lives of those we serve.



### **DOING MORE WITH LESS**

Electric cooperatives like ECI REC serve primarily rural areas, which means we cover a lot more ground than municipalities and investor-owned utilities.

Because cooperatives must maintain more infrastructure with less revenue, we structure rates and fees to recover costs.

#### **IOWA MUNICIPALITIES**

58
CUSTOMERS

PER MILE
OF LINE
served on
average



**GENERATING** 

\$131,000 of revenue per mile of line

#### **IOWA INVESTOR-OWNED UTILITIES**

28
CUSTOMERS

PER MILE OF LINE served on average



**GENERATING** 

\$85,000 of revenue per mile of line

#### **IOWA COOPERATIVES**

3.6
MEMBERS

PER MILE
OF LINE
served on
average



**GENERATING** 

\$10,800

of revenue per mile of line



# **Energy Efficiency**Tip of the Month

Is your home heating system ready for the winter chill? One of the easiest ways to keep your system running efficiently is to regularly replace filters. If your central air system has a furnace filter, it should be replaced about every 90 days.

If your home is heated through warm-air registers, baseboard heaters, or radiators, remember to clean them regularly to boost efficiency.

Source: energy.gov



Lineworker Trent Koopmann secures a safety mannequin mimicking a disabled co-worker during pole-top rescue training, which took place in September at ECI REC's Independence Operations Center.

# Pole-Top Rescue Training

a Safety update

#### **ALL ECI REC LINEWORKERS** are

required to pass a pole-top rescue course each year. The timed exercises ensure each lineworker can safely secure and lower an injured or stranded co-worker using two methods: manually with a rope, clips, and cables, or by lowering the co-worker using the truck bucket. Lineworkers also undergo annual CPR and first-aid review and training to prepare them in case they have to take such measures in the field.

#### YOUR BOARD

**Board District 1** - Jeff Elliott (2022/2023 Vice President)

Board District 2 - Julie Kester (2022/2023 Asst. Secretary/ Treasurer)

**Board District 3 - Brian McNulty** 

**Board District 4 - Gary McKenna** 

**Board District 6 - Don Shonka** 

**Board District 8 - Nick Donlea** 

**Board District 9 - Steve Rau** (2022/2023 President)

Board District 10 - Ryan Kress (2022/2023 Secretary/ Treasurer)

#### heartland LINK

Nov./Dec. 2022 | Vol. 29 - Issue 06

**CLIP AND MAIL** 

Heartland Link (USPS No. 313-160) is published bimonthly for \$3.30 per year by East-Central Iowa Rural Electric Cooperative, 2400 Bing Miller Ln., Urbana, IA 52345-0248 with outposts located at 1707 First St. E. Independence, IA 50644 and 1600 West D. St., Vinton, IA 52349. Periodicals class postage paid at Independence, IA, and additional mailing offices.

POSTMASTER: Send address changes to Heartland Link, 2400 Bing Miller Lane, PO Box 248, Urbana, IA 52345.

Phone: (319) 443-4343

Ownership: East-Central Iowa Rural

Electric Cooperative Publisher: Teresa Floyd Editor: Lisa Franck

East-Central Iowa Rural Electric Cooperative is an equal opportunity provider, employer, and lender.

#### See page 2 for the Member Challenge questions.

Answers: 1. \_\_\_\_\_ 2.\_\_\_ 3.

Please note: NO ANSWERS will be taken over the phone.

# Find tools for members at www.ecirec.coop



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**Outage Center & Map** View current outages via SmartHub or at outages.ecirec.coop:81.



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Notify utilities before you dig at www.iowaonecall.com or call 811.



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**CEO TERESA FLOYD** 

# Message From the CEO: Delving into ECI REC's Recent Cost-of-Service Study

**OVER THE PAST SEVERAL MONTHS**, your Cooperative has been reviewing our recent cost-of-service study. The purpose of this study is to assess our current rate structure, increased costs, and the strategies or changes that may be needed to ensure the long-term financial health of ECI REC. The number-one reason we go through this process is to determine if our current rate structure is collecting enough revenue to support your Cooperative.

As members, it's important that you understand what makes up the rate you pay for your electricity, especially as we face changes in 2023.

The cost-of-service study considers the fixed costs, energy costs, demand (capacity) costs, and any current and future projections of what is needed to provide highly safe, 99.98% reliable, environmentally responsible electricity at a fair cost. The study looks at our current rate structure and trends in the industry for rate diversification.

The end goal is to establish continuity between rate classes that are both fair for the membership and equitable for the viability of ECI REC to continue serving safe and reliable electricity.