

CCOPERATIVE CONNECTIONS



Co-ops Power Next Generation

How Co-ops are Engaging Youth Pages 8-9

811: Call Before You Dig

Pages 12-13

2025 Annual Meeting



General Manager

The Cooperative's annual meeting will be held March 27, 2025. The attending members will have an opportunity to review the past year's achievements and plans for the future. At the forefront of discussions will be the contents of the 2024 annual report, which encompass financial and statistical data, construction work plans, and information regarding a rate increase. The annual report details the Cooperative's revenue,

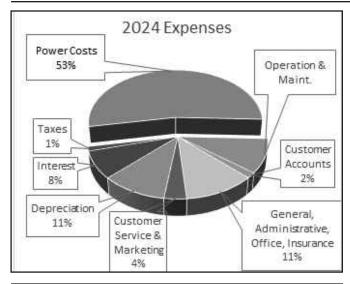
expenditures, and overall financial health.

Construction work plans to be presented underscore our commitment to infrastructure development and system modernization. By investing in the expansion and upgrade of our facilities, we aim to improve service quality, enhance reliability,

and accommodate the evolving needs of our membership.

The recent rate increase will be discussed, acknowledging the need for sufficient revenue to cover rising wholesale power costs while maintaining essential services and infrastructure investments. We remain mindful of the impact on our members and, through thoughtful deliberation, implemented rate adjustments aimed at balancing affordability with the long-term reliability of service.

In conclusion, the Cooperative's annual meeting and the presentation of the 2024 annual report serve as a testament to our commitment to transparency, accountability, and member engagement. By providing a comprehensive overview of our financial performance, operational metrics, construction plans, and rate considerations, we reaffirm our dedication to serving the best interests of our members and communities.



Assets	
Cost of Utility Plant	\$43,793,573
Provision for Depreciation	\$(11,966,101)
Net Value of Plant	\$31,827,472
Cash-General Funds/Spec.Funds	\$107,330
Investments in Economic Dev Projects	\$83,500
Other Investments	\$218,900
Material and Supplies	\$1,684,305
Investments in Associate Organizations	\$8,284,430
Accounts Receivable	\$1,374,440
Prepayments	\$670,045
Deferred Debits	\$333,205
Total Assets	\$44,583,627

2024 Financial Statement	
Operating Revenues	\$11,858,621
Cost of Electric Service	
Power Costs	\$6,165,672
Operation & Maint.	\$1,136,946
Customer Accounts	\$185,013
General, Administrative, Office, Insurance	\$1,338,584
Customer Service & Marketing	\$423,062
Depreciation	\$1,236,078
Interest	\$926,595
Taxes	\$149,151
Total Expenses	\$11,561,103
Operating Margins	\$297,518
Interest Income	\$49,026
Other Margins (Non-Energy Sales & Service	e) \$49,155
East River & Basin Capital Credits	\$485,903
Other Capital Credits & Dividends	\$90,802
Net Patronage and Margins	\$972,404

Statistics	2024	2023
Miles of Line	1,467	1,464
Total Services	3,622	3,596
Consumers Per Mile	2.47	2.35
Equity Percentage	33.2%	33.5%

COOPERATIVE

CONNECTIONS

WHETSTONE VALLEY **ELECTRIC**

USPS 018-979)

Managing Editor: Emily Jonason

BOARD OF DIRECTORS

President:

Joel Adler - 467-1002 Vice President:

Scott Niedert - 432-9397

Secretary:

Matt Cameron - 612-964-8909

Treasurer:

Krista Atyeo-Gortmaker - 676-2323

Bill Tostenson - 432-7876 David Behrns - 932-3722 Tom Berens - 432-5034 Paul Nelson - 949-1818 Wayne Jarman - 880-2249

General Manager:

Dave Page - davep@whetstone.coop

This institution is an equal opportunity provider and employer.

WHETSTONE VALLEY COOPERATIVE CONNECTIONS is published monthly by Whetstone Valley Electric Cooperative, Inc., PO Box 512, Milbank, SD 57252, for its members. Families subscribe to Whetstone Valley Cooperative Connections as part of their electric cooperative membership. Whetstone Valley Cooperative Connections' purpose is to provide reliable, helpful information to electric cooperative members on matters pertaining to rural electrification and better rural living.

Subscription information: Electric cooperative members devote 50 cents from their monthly electric payments for a subscription. Nonmember subscriptions are available for \$12 annually. Periodicals Postage Paid at Milbank Post Office, Milbank, S.D. 57252, and at additional mailing offices.

POSTMASTER: Send address changes to: Whetstone Valley Cooperative Connections, PO Box 512, Milbank, SD 57252; telephone (605) 432-5331; toll-free 1-800-568-6631; fax (605) 432-5951; e-mail energyexperts@whetstone.

Office hours: Monday-Friday 8 a.m.-4:30 p.m.

Visit us at www.whetstone.coop

Design assistance by SDREA.

Equity

Patronage Capital Credits \$12,574,556 Other Margins & Equity \$2,202,454 **Total Equity** \$14,777,010 **Total Liabilities & Equity** \$44.583.627

Liabilities	
Long Term Debt	\$28,434,975
Accounts Payable	\$719,926
Notes Payable	\$-
Consumer Deposits	\$168,485
Other Current & Accrued Liabilit	ties \$396,249
Reg. Liab. & Deferred Credits	\$86,982
Total Liabilities	\$29,806,617

Unclaimed Capitol Credits

The unclaimed capital credit list represents credit checks that Whetstone Valley Electric mailed to members. These checks were returned by United States Postal service for various reasons. After 6 years of not being claimed a letter has been mailed. This Is a Notice of Forfeiture of Unclaimed cash pursuant to SDCL 47-16-54 through SDCL 47-16-57. You are hereby notified that the unclaimed cash you are entitled to shall be forfeited pursuant to the above statutes, unless said unclaimed cash is claimed and proper evidence of ownership is submitted to Whetstone Valley Electric Cooperative.

4.61/5044441 114751 1
ACKERMAN HAZEL L
ADAMS KATHERINE
AGENCY LAUNDROMAT
ALAMEDA JAMES
ALLEN MARY G
ALLISON JAMES C
ALSIP CHARLES L
AMERICAN INDIAN MOVEMENT
AMSDEN DAIRY & FARM SUPPLY
ANDERSON DEAN
ANDERSON JOSEPH R
ANDERSON TIMOTHY K
ASPER TRACY
BAGOLA JUSTIN SR
BAKER BARBARA BALO CAROL
BALO CAROL
BARBER DONALD E
BARSE GAIL
BARSE-GERMAN CARLA
BEAULIEU KENNETH
BEETUM BRIAN
BEHR LAVERN A
BENDER PETE
BERNARD SAMSON
BERTSCH ERALDINE
BIRCH GARY
BLACKSMITH JACOB
BLUEDOG LLEWELLYN C
BLUEDOG THERESA

BOARDMAN

LUCY

BOBTAIL BEAR LYNETTE **BOERGER FARMS INC SLURRY**

BOND TIMOTHY **BORMANN ESTATE** WILLIAM M BOWEN LOIS BOWERS ESTATE KENNETH **BRANESS** CLAYTON **BRANT** TOM BRANT ESTATE EVANGELINE **BRAY** DAN BROOKS RONALD R BROWER WILLIAM **BROWN EDWARD BROWN** KAY BRUCKEN TOM J BRUCKEN VIOLET BRUNS CHARLOTTE **BRYANT FRANCINE** BULLOCK LILLIAN BURGHARDT DAWN BUSCH CAMP LISA CARI IN HA7FI CASTLE ROCK CONSTRUCTION CERMAK IAMES

LISA

CHRISTENSEN PAUL

CHANCE

history of Capital Credits Paid		
Years	Amount Paid Out	
1962-2005	\$4,427,896	
2006	\$205,420	
2007	\$237,570	
2008	\$6,701	
2009	\$103,208	
2010	\$142,017	
2011	\$136,809	
2012	\$138,706	
2013	\$146,039	
2014	\$156,513	
2015	\$163,306	
2016	\$173,747	
2017	\$184,397	
2018	\$210,693	
2019	\$218,319	
2020	\$306,038	
2021	\$333,907	
2022	\$458,211	
2023	\$479,450	
2024	\$496,422	

History of Capital Credits Paid

Total Capital Credits Paid To Members: \$ 8.725.369

CHRISTENSON	N JAY	
CONWAY	WILLIAM	F
CONWAY COPPOLA	NANCY	M
COTANNY CRAIG JO	GRANT	
CRAIG JO	ODENE	
CRAWFORD		PΑ
CRAWFORD	JUDY	
CROSBY	RUSSELL	
CURRY J DAHLBERG	ODI	
DAHLBERG	ROBERT	
DAKOTA GRAI		RPRISES
DECOTEAU		
DEMARRIAS		
DEMARRIAS		
DITTES H	ARRIET	
DONALDSON		
DORNBUSCH		D J
DUBOIS	RICHARD	
DUMARCE	LENNIE	
DUMARCE DUMP I EAGLE A	VERA	
DUMP I	DARWIN	Α
EAGLE A	ANN M	
EASTMAN	DONALD	
Continued on page 11		

Distracted **Driving**

National Highway Traffic Safety Administration

Distracted driving is any activity that diverts attention from driving, including talking or texting on your phone, eating and drinking, talking to people in your vehicle, fiddling with the stereo, entertainment or navigation system – anything that takes your attention away from the task of safe driving.

Texting is the most alarming distraction. Sending or reading a text takes your eyes off the road for five seconds. At 55 mph, that's like driving the length of an entire football field with your eves closed.

You cannot drive safely unless the task of driving has your full attention. Any non-driving activity you engage in is a potential distraction and increases your risk of crashing.

Consequences

Using a cell phone while driving creates enormous potential for deaths and injuries on U.S. roads. In 2022, 3,308 people were killed in motor vehicle crashes involving distracted drivers.

Get Involved

We can all play a part in the fight to save lives by ending distracted driving.



Teens

Teens can be the best messengers with their peers, so we encourage them to speak up when they see a friend driving while distracted, to have their friends sign a pledge to never drive distracted, to become involved in their local Students Against Destructive Decisions chapter, and to share messages on social media that remind their friends, family and neighbors not to make the deadly choice to drive distracted.

Parents

Parents first must lead by example – by never driving distracted - as well as have a talk with their young driver about distraction and all of the responsibilities that come with driving. Have everyone in the family sign the pledge to commit to distraction-free driving. Remind your teen driver that in states with graduated driver licensing (GDL), a violation of distracted-driving laws could mean a delayed or suspended license.

Educators and Employers

Educators and employers can play a part, too. Spread the word at your school or workplace about the dangers of distracted driving. Ask your students to commit to distraction-free driving or set a company policy on distracted driving.



"Do not climb trees near power lines."

Naomi Krcil, Age 7

Naomi cautions readers about the dangers of climbing trees near power lines. Thank you for your picture, Naomi! Naomi's parents are Andrew and Andrea Krcil, members of Charles Mix Electric Association.

Kids, send your drawing with an electrical safety tip to your local electric cooperative (address found on Page 3). If your poster is published, you'll receive a prize. All entries must include your name, age, mailing address and the names of your parents. Colored drawings are encouraged.



piece of butter and 3 egg yolks, 1 tbsp. lemon juice and 1 tbsp. water. Place it over boiling water and cook while whisking rapidly. Add remaining butter one at a time, continue to cook. Add salt and pepper to taste.

dry! Fold in 1/2 cup mix-ins if

Scoop into prepared muffin tin

and bake for 15 to 18 minutes

pick comes clean. Serve with

Lyon-Lincoln Electric Member

or just until golden and a tooth-

desired.

butter and jam.

Kari Reder **Northern Electric Member** McCormick.com

soning, if desired.

Please send your favorite recipes to your local electric cooperative (address found on Page 3). Each recipe printed will be entered into a drawing for a prize in December 2025. All entries must include your name, mailing address, phone number and cooperative name.

Prep Now for Summer **Savings**



Miranda Boutelle **Efficiency Services** Group

Q: How can I prepare my home for lower energy bills this summer?

A: Spring is in the air, and before you know it, summer will be here. There are many ways to get a jump-start on preventing summertime high bills and energy waste.

Add your cooling equipment to the springcleaning checklist. An annual tune-up by a heating, ventilation and air conditioning (HVAC) professional should include refrigerant charge, airflow adjustment and condenser and evaporator fan coil cleaning. This helps maximize your system's efficiency and the lifespan of your equipment, reducing wasted energy and costs.

Some HVAC companies offer discounts for cleaning equipment during the months when they are less busy. Once high temperatures hit, they are more likely to be swamped with calls to repair or replace broken equipment. Signing up for an annual maintenance plan may provide additional savings.

A dirty furnace filter can waste energy by causing your system to work harder. Make sure you have a stack of replacement filters ready to go so you are more likely to replace them as needed. Filters tend to be less expensive if you buy them in bulk. When I recently shopped for filters for my home,



the per-filter price was about half as much for a 12-pack as it was for a two-pack.

Ductless heat pumps, also known as minisplits, have a filter in the indoor unit, or head, which should be cleaned. If you clean the indoor filter yourself, be sure to turn the unit off before removing the filter and let it dry completely before putting it back.

As we transition from cool to warm weather, keep an eye on your thermostat settings. The Department of Energy recommends setting cooling temperatures to 78 degrees when you are home and higher when you are away. You can save as much as 10% a year on heating and cooling by adjusting your thermostat 7 to 10 degrees from its normal setting for eight hours a day.

One way to feel cooler is using fans in the room you're in during the day or when you're sleeping. Using a fan can make a warm room feel cooler without having to adjust the thermostat. Remember: fans cool people, not rooms. Turn fans off in unoccupied rooms.

If your ceiling fan has a reverse function, make sure you flip the switch so it blows air down into the living space. The reverse function is great at circulating warm air in the winter, and you can maximize the comfort benefit of a fan by switching the flow of air seasonally.

Another consideration before summer hits is your home's impact on peak load—when demand for electricity is highest. This typically occurs in the morning when people are getting ready for work and school, and in the evening when they return home. Your electric cooperative must manage the energy use of all its consumers, which can be a challenge. Consider starting the dishwasher before you go to sleep or starting a load of laundry outside of your utility's peak times.

If you have a photovoltaic solar system, run your dishwasher or do laundry when your system produces the most electricity, which is typically during the sunny mid-day.

Cooking outdoors in summer is a great way to save energy. Using the stove or oven heats your kitchen, which requires more energy for cooling. Get the grill cleaned now so that you are ready to enjoy outdoor cooking.

Incorporate these tips into your summer prep to save energy and lower your bills.

From Dell Rapids to Nashville

Julie Eddy Remembers **South Dakota Roots**

Jacob Boyko

jacob.boyko@sdrea.coop

Amid the hustle and bustle of Nashville's legendary music scene, where neon lights shine over the iconic clubs of "Honky Tonk highway," a rising star from South Dakota is making her mark.

Known for songs including "On My Way to You" and "Two Truths & a Lie," Julie Eddy captivates the music scene with her distinctive voice, heartfelt songwriting and energizing performances.

But before the glamour of Music City came years of hard work, dedication and an unshakeable desire for doing what she loved.

Years ago, in the small eastern South Dakota town of Dell Rapids, 10-year old Julie Eddy discovered her love of music.

"My sister had come home after learning how to sing the national anthem at school, and she was singing it for me," Julie recalled. "And of course, as a big sister, I told her, 'You're doing it wrong, this is how you do it.' My mom came around the corner and asked which one of us was singing, and I told her it was me. She said, 'wait a second, that's actually pretty good!"

With a little encouragement, Julie signed up to sing the national anthem at Dell Rapids high school basketball games.

"That was the first time I had ever sang in front of an audience," she said. "I just loved it - the adrenaline of it, the feeling of it."

It came as no surprise to Julie's mom, Teri, who says her daughter was never shy about performing, regularly enthralling the family living room with performances of Disney movie scenes.

Watching Julie's singing progress from basketball games, to church, to charities, then to weddings, Teri realized that Julie's performances weren't just a hobby anymore.

"That was when we really knew that she had kind of an amazing talent, and really the ability to get up in front of people and perform," Teri explained.

When Julie turned 21, she started singing in bars and restaurants across South Dakota a couple of weekends each month. In 2018, looking for more venues, she moved to Minneapolis.

"I was at every bar, every place that I knew that had music, like begging somebody to get me shows," Julie chuckled. "I was playing four, sometimes five nights a week on top of my day job."

Julie's lucky break came at a songwriting workshop when she entered a writing contest. As a winner, she was invited to Nashville to write with some of the industry's top writers.

In Music City, Julie knew she was home, and in 2021, she



moved to pursue her singing career full time.

"I know it sounds corny, but I feel like I wasn't really given a choice," Julie added. "It was just in me, and I fell in love with it."

Since then, Julie has recorded an album, numerous singles, and has become a regular performer in the Nashville music scene.

But diving headfirst into the music industry wasn't without difficulty, Julie found.

"Where I grew up, everyone helps everyone," she explained. "Dell Rapids almost felt familial and you could trust everyone. The world outside Dell Rapids is not like that and sometimes you learn that the hard way."

Julie continued, "In this industry, they say you're going to hear 'no' 100 times before you hear one 'yes,' and you're going to get the door slammed in your face and the rug pulled out from underneath you. I took it with a grain of salt, but it's absolutely true. Those stories you hear about somebody making it overnight or being discovered in a bar have at least 10 or 15 years of work behind them."

But beyond all of the perks of Nashville's music industry, Julie's motivation to sing is a little bit closer to home. It's thinking back to when she was a little girl, driving with her dad in his red Chevy Trailblazer across the plains of eastern South Dakota listening to her old favorites - Shania Twain, Trisha Yearwood and Sarah Evans, for example – as she sang every word, feeling inexplicably happy in those precious moments.

"People will send me videos of my song playing through their car radio, and it's like the most surreal feeling in the world," Julie said. "And I wonder, what if there's a little girl doing that to my song, the same way I fell in love with music?"

There's also some surreality for Teri at times; moments like watching hometown neighbors load onto a bus to watch Julie perform on tour, or when a new single releases and she learns every word, singing along to a voice she cherishes so deeply.

"Julie inspires me, because no matter what anyone says, she has followed her heart and that has led her to the success she has," Teri said. "She's always believed in herself, even at hard moments in her life, but you just knew she would figure it out. That's a pretty amazing thing to see in your kid."



How Electric Co-ops Are Powering the Next Generation

Frank Turner

frank.turner@sdrea.coop

April marks Lineman Appreciation Month, the perfect time to spotlight the essential role that electric cooperative employees play in their communities. In line with their commitment to education and community involvement, electric cooperatives are celebrating lineworkers through youth engagement initiatives, and it all stems from one of the electric cooperatives' seven cooperative principles: concern for community. For years, programs such as Cooperatives in the Classroom have provided schoolchildren with innovative, hands-on learning opportunities, demonstrating the critical work electric cooperatives perform in their communities.

Whether it's engaging youth through a Neon Leon safety demonstration or taking students to explore Basin Electric's energy infrastructure during the SDREA Youth Excursion, electric cooperatives across the state are constantly finding new and exciting ways to engage the youth within their communities and inspire the next generation. Below are two new avenues for spurring youth engagement in cooperatives across the state:

Megawatt Mascot

Is it a bird? Is it a plane? No, it's Megawatt, Rushmore Electric Power Cooperative's newest lineman mascot. This summer, select electric cooperatives in western South Dakota are suiting up to introduce Megawatt - a friendly-faced lineman adorned with a hard hat, safety gloves and

bright red cape - to their members.

"The goal is to get younger kids to start thinking about linemen in a certain way - almost larger than life and the backbone of the electric cooperative," said Rushmore Electric Chief Marketing Officer Matt Brunner. "The hope is that it translates into them considering the lineman profession when they get older."

Megawatt has already made his debut at several member appreciation events, bringing high-energy fun to parades and tailgates as a true champion of the cooperative spirit. So far, Brunner said the mascot has left a big impression.

"The kids and adults have loved it, and the interactions have been great," Brunner said. "If nothing else, it's unique. People are constantly asking, 'Who is that?' The costume does a great job of starting the conversation: what is a lineman, and what do they do?"

Beyond lineworkers, cooperatives offer a diverse range of career paths.

From engineers to accountants, the cooperative world is full of exciting roles that include opportunities in communications, where professionals share the cooperative's achievements and member services, where employees work directly with the community to meet their needs.

Brunner said he expects the idea to continue gaining momentum over the coming months with new avenues of appreciation for linemen and a better understanding of the day in the life of a lineman, as well as other exciting careers in the electric cooperative industry.

STEM Gains Steam

Jennifer Gross, education and outreach coordinator at East River Electric Power Cooperative, has inspired classrooms for years with a variety of engaging demonstrations, covering everything from science to safety. Last year, Gross introduced a new activity to spark curiosity while incorporating STEM - an approach to education that integrates science, technology, engineering and mathematics into learning. The result led to a crafting activity where kids use simple materials to fashion their own wind turbine.

"We are always trying to come up with new ideas for students," Gross said. "Incorporating STEM into this project seemed like a natural fit because both teachers and students are very receptive to it."

The idea is straightforward. Students construct a small-scale turbine from wooden dowels, fins, and a motor capable of generating power. Once completed, they connect their tiny turbine to a multimeter, which measures the energy generated. Instead of relying on natural wind, students use a fan to simulate a windy day. By altering their model turbines, students can find the optimal design for the best output of energy. And just like that, students can step into the role of engineers.

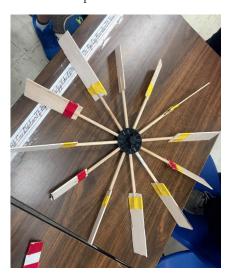


Megawatt is joined by U.S. Air Force personnel enjoying the Annual Base Picnic. Photo by Amanda Haugen

Gross said the students and the project have a lot in common. Once the building begins, the students' minds begin to whirl - just like a turbine. The activity prompts question after question: Why does the wind blow? How does a wind turbine work? How does the shape and weight of the blade influence the experiment?

"The students enjoy being engineers for this project," Gross said. "They enjoy having the freedom to choose their materials and design. There's no right or wrong way to do it, and they enjoy that. I mention to the students that careers in wind energy are in high demand and some are 4-year degrees and others are fewer years, but the push for renewable energy sources is growing and our state produces plenty of wind."

Whether it's through a hands-on activity or an engaging mascot, cooperatives aim to not only educate but inspire, ensuring that today's students can become tomorrow's linemen, engineers, communicators or member service representatives. By sparking curiosity and introducing young people to the world of cooperatives early on, they're opening the door to careers that keep communities powered and connected.



This is just one example of how students create wind turbines using materials such as balsa wood, foam, card stock, cardboard and paper cups. Photo by Jennifer Gross

Max Schuelke Named Touchstone Energy Scholar of the Week

We are pleased to announce Max Schuelke has been named Touchstone Energy Scholar of the Week for the week of, March 2 - March 8, 2025.

Max is the son of Russ & Robin Schuelke of rural Revillo, SD and currently a senior at Milbank High School.

Max is in Debate and Theatre and has won many awards in those activities. He is also a Sunday school teacher.

Heidi Wellnitz, a counselor at Milbank High School, nominated Max for the award and gave a well-deserved recommendation.

Touchstone Energy Cooperatives and Dakota News Now have joined together to recognize the achievements of high school seniors throughout the region. "Touchstone Energy Scholar of the Week" has been celebrating the achievements of high school seniors since 2002. Recipients are highly motivated high school



seniors who excel in the classroom and community. This program was founded on the four pillars of Touchstone Energy: Integrity, Accountability, Innovation and a Commitment to Community.

For more information on the program please call Whetstone Valley Electric Cooperative at 605-432-5331.

Operations Overview



Jon Christensen **Operations Manager**

I would like to take this time to review with the membership what we worked on in 2024 and what is coming up in 2025 and into the future. I will start with some stats from 2024.

- Installed or replaced 25 miles of line.
- Installed 56 new electric services.
- Revamped 25 existing services.
- Replaced 35 poles.
- Completed 1469 Locates.
- Restored 115 outages down from 194 in 2023.

We installed 25 miles of line consisting of planned projects and new service installations. Electric services were up this year at 56. We revamped 25 services, either to bigger sizes or replacement due to age. Pole replacements were at 35 total and are driven by our annual pole testing, ones that get damaged or we need to change due to weather, clearances, or even beavers. We changed one this last year that a beaver decided to damage. 1469 one call locates were also completed this last year. Outages were down in 2024 at 115 compared to 194 in 2023.

Looking Ahead to 2025 and beyond.

East River Electric's load control program needs a revamp due to older unsupported technology. This requires us to change all of our load controllers out to newer technology. Whetstone Valley Electric has opted to hire a contractor to complete the majority of this work over the next three years starting in 2025. We plan to change out 700 controllers per year for three years. We chose to do it this way due to scheduling, workload and to spread costs over time. We will be in contact with our members to inform them of the scheduling of this project. We will also need help from the membership to make this project go as smoothly as possible due to most load controllers being inside. More to come on this project as it gets closer.

Below I will go into some detail about our planned powerline replacement projects coming up in 2025.

The first project was on the list to be done in 2024. We did get some of it completed but not all of it due to some other projects that came up that were unknown when planning for 2024. This project is in the Hartford/Linden Beach area and is still slated to be done in this four-year work plan which goes through 2026. This project is needed for capacity and to replace the older overhead lines with underground.

Another project in the works is replacing single phase overhead line with three-phase underground line. This is needed for balancing loads back to the substation and load growth. The project is located between the south end of Lake Traverse and Interstate 29 along 122nd Street or Eastman Road in the northeast part of our service territory.

The next two projects are in the LaBolt and Albee areas. The first one is northeast of LaBolt and is to replace approximately 1 ½ miles of old copper original wire with new underground wire. We are trying to replace all of this old copper in this current four-year work plan. The second one is north and east of Albee. This project is to replace two miles of single-

phase overhead line with three-phase

Continued on page 11

SCHOENROCK

JEFFERY

underground. This is for balancing loads and extending better capacity to this area.

The last project is one that came unexpectedly in 2024. Ottertail Power has requested we bury some lines for one of their new projects. Ottertail pays the cost of this project. We got started on it in 2024 and will finish spring of 2025. There is one small spot on the south side of Milbank and the rest of the project was out by the granite quarries. This project is to bury single phase line which we opted to add two more phases to. This will create three phases in the area. This area would have needed upgrading in future years anyway, so this project was a win-win for members of Whetstone Valley Electric.

In closing, please know that we are constantly striving to

provide for our members according to our Mission and Purpose.

OUR MISSION

Our Mission is to provide the highest level of service, quality and value

to our members and patrons in all that we do.

OUR PURPOSE

Whetstone Valley Electric Cooperative exists to enhance the quality of life in our service area by safely and reliably providing competitively priced electricity, products and services to our members and the community.

As always please feel free to stop in the office or give us a call if you have any questions or concerns.

Unclaimed Capitol Credits

Officia	iiiieu (-a
Continue	ed from pag	ge 3
EDWARDS	RUSSELL	Ρ
EKERN	RICHARD	
ENDRES	PAT J	
ENQUIST	LUVERNÉ	
FAIRALL	CRAIG M	1
FARKAS	FRANK S	5
FEATHER	LARRY	
FELDMAN	KENNETH	
FINLEY	LESLIE	
FISHER	MONTE	
FITZPATRIC	K MICHAEL	Α
FLANNERY		
FONDER	PAMELA	
FOSS	BERTHA	
FOSTER	IRENE E	
FRAHM	MARIAN	
FRANDSEN		
FRENIER	ANDRE	
FRIESSEN	LEONARD	
FRYER	DONALD	
GATERS	WILLIAM	D
GERMAN	BERT	
GERMAN	BRUCE	JR
GERTSMA	KATHERINE	
GETTEL-BEG	CKMAN TANY	Ά
GIERE	DAVID	
GILLETTE	JACK	
GIOSSI	ALLEN	
GLASS	LUCINDA	
GLASS	MARCELLA	
GOBLE	E D	
GRAY BEAR	MONA	
	INS CABLE TV,	INC.
GREY	CHARLOTTE	
GROSZ	JOHN	
GUCK	CHRIS	
GUGGISBE		
HALL	CHAD	
HALL	EDITH	
HALL	ROBERT	
HANSEN	WILLIS	
HANSON	VIOLA	
HART	PATRICK J	
HARTER	A L	
HARTTER	VERNON	W
HAUBRIS	WILLIAM	

HAYES

LEONARD

HEATH **RICHARD HEEBER** MARDELL R **HEEBER** RAI PH HEINIE DAVID **HENJUM MELVIN** HEPPNER HARVFY **HERBERT CHARLES** Μ MARY **HFRMAN** M **HERMAN** OWEN F NATHAN **HESSLER** HILL **BRENDA** HILL NANCY ROCHELLE HILLBERG HILLS **EARL YVONNE** HIS GUN **HOFHENKE BRENDA** HOLGERSON FARMS HOLT **DEBRA** \Box **HOPKINS** MARIORIE **HORMANN TODD HOWARTH** Α **AARON IACKSON JAQUET** KENNETH **IENSEN KFNNFTH** D IOHNSON **HOWARD** IOHNSON MARK 5 JOHNSON MICHAEL D IOHNSON PHII OMENE F **JOHNSON** STEVE **JOHNSON** TONY **JONES FLOYD JONES** MAX D KARGES DUANE KASTEN LLOYD KAUFMAN **GFORGE KEEBLE ERNEST** KFFBI F PAUI **KEENEY JAMES KELLAR SHELDON KELLY** MIKE **KEOKE** DARLENE **KEONIG** TONY **KING BETTY CHARLES** KING KING LYLE NELSON KING **KIRK** WILBUR

KIRKENDALL

GARY

KITTELSON DOUGLAS KLEIN DOUGLAS KLEVEN **RAIPH** KLINE **RALPH** KONOLD **GERTRUDE KONZ RAYMOND** LABELLE ROSEANNE **LAMIS DONALD** LARSEN **LEAHY CHARLES LEDDY JEANNA** LEITH IOHN LEITH YVONNE **LEITHEISER** LILLIAN WOODROW **LEWTON** DAVID LINDBERG LINNEMAN **BERNARD** LOCKE **AUDREY** LOEBS- BUCHIN KRISTI LUNDSTROM LAWRENCE MADIGAN CHRISTINE MADISON JOHN MAE RANCH-KENNETH **FELDMAN** MAGNUSON IOHN MAILLET PHIL WILLARD MANDLER MARKO LARRY **MARTINSON** C G **MCGINNIS** DOROTHY **MCKINNEY ROSITA MEIER** CYNTHIA MESSAGE FOR AMERICA EVANG **METTLER** GEORGE MICKELSON STEVE MIDWEST TIRE SERVICE **MILBRANDT CHRISTOPHER** MILLER MATT MILLER WES **DENNIS** MITCHELL MONEN LYLE MONTREAL LOIS RONALD MOON MORRISON MOUSSEAUX **NETTIE** MURLEY RAY **MUTASICO EDITH**

NASH

NEILAN

NEDOROSCIK

DOUGLAS

GEORGE

PAUL

В

SCHMIDT

SCHMULBACH

NELSON REX NEWMAN **CHARLES** IR FREDERICK NICOLAR NORTHWESTERN BELL TEL CO OLSON **OLSON** MARION OLSON WALLACE ONE ROAD **DUWAYNE OPSAHL** WAYNE **OWEN JUANITA PARKER** VERELYN **PAYNE ELDON PEPKE OLGA** GORDON **PEWAMO IANICE PFEIFER PHELPS MYRON PIES RICK PORTER** MYLO **PRATT DONOVAN PRATT** WILBUR **PROVOST** IAMES QUADE IONATHAN OUADE KARFN **CURTIS OUALE** WAYNE **OUALE** REAMER DONALD REDENIUS LELAND **REDFIELD** MERWYN **REMUND KEVIN** RENVILLE **BARBARA** RENVILLE **JEREMIAH** RENVILLE PAM **RODNEY** RENVILLE RENVILLE **SHEILA** M RENVILLE V RIDER SCOTT **RIECK** TIM **RIKIMOTO** DONALD RISE JOHN **RUHR** CECILIA S F CAUDILL (V MEYER) SANDERS **THOMAS** SATTLER MARLOW **HOWARD** SAWREY **EDWARD** SAZAMA SCHEEF THEO SCHERR CONST CO SCHMEICHEL **BRENDA SCHMIDT** MARK

SCHOENWETTER CRAIG LAWRENCE **SCHURTER SCHWAGERL HARRIS** CHARLENE SEABOY SETTIE DON SHEPHERD HELEN В **SHEPHERD SMILEY** SHINDELBOWER MARK **SIERRA CLARISSA** SLUTZ **CHRIS SMALL CURTIS** SMITH VERNE **SNOOK** IAMES SOUTH DAKOTA FIREWORKS INC **SPARKS** ROBERT ST JOHN NORWOOD **STARS RUTH SULLIVAN** LARRY THOMAS HAUG ANNABELLE **THOMPSON ANNA THOMPSON** PAUL THORKEI SON VLASTA **THYMIAN** ROY TIETJEN DANNY **TJADEN VIOLET** TOMANIO DONALD **TREVINO** ROBERTA TUFF ANDREW GIR TWO STARS ESTATE NANCY VALKENAAR VAN HOORN IOHN VOSBERG **IERRY** WALKINGHAWK LYLE WATKINS DAN WATKINS NANCY C WEBER **FRANCIS** WESTERN WIRELESS CORP WHALEY JIM WHITE CAROL WHITE KIM WHITE VIBERT WIFBER WELL DRILLING WILLIAMS **FRANK** WILLIAMS NOAH WITTROCK WALTON WOOD **WILLIAM** WORD **GUY** WRIGHT WILBERT WRONSKI VIOLA YAGER RAYMOND

STEVEN

IAMES



SAFELY

Call 811 Before You Dig Every Dig. Every Time.

Jocelyn Johnson

jocelyn.johnson@sdrea.coop

Every year, underground utility lines are damaged by homeowners and contractors who dig without calling 811. This single call is a crucial step in any project. Striking a water, gas or power line can cause serious injuries, costly repairs and service outages for an entire neighborhood. Whether you're beginning construction on a major project or are simply planting a tree, calling 811 before you dig is a free and simple solution to what could potentially be considerable damage.

What is 811?

The South Dakota One-Call System, or 811, is a mandatory statewide

one-call notification system that was established by South Dakota Statute in 1993. 811 is now recognized as the national "Call Before You Dig" number in the U.S., designed to safeguard people and protect underground utilities. It's a free service that coordinates with your utility providers to help locate and mark underground lines.

Codi Gregg, executive director for South Dakota 811, said, "The main purpose of the program is to avoid digging into any utility and potentially causing a loss of life, loss of property, or any infrastructure buried in the ground."

"We are fully funded by the utilities who want to protect the services they provide," Gregg continued. "It is



South Dakota state law that you contact 811 two business days before you dig."

South Dakota has underground utility lines for electricity, gas, water, sewage and telecommunications. Inadvertently hitting one of these lines could cause power outages, property damage, water contamination, gas leaks, legal liabilities and injury.

Gregg explained that when an excavator makes the 811 call before they dig, utilities receive the locate and have 48 hours to mark all lines in the designated area with colorcoded flags or paint.

"If you happen to dig into a utility or find one that was not located while excavating, you have to report that to 811. If you happen to dig into a gas line or anything toxic, you must call 911 first, then 811."

How It Works

Contractors, homeowners, ranchers and farmers can easily make a request for underground utility lines to be marked by following these steps before every project.

- Call 811 or submit an online request at least 48 hours prior to your project.
 - Information can be found online at www.sdonecall.com.
- Wait for utility markings.
 - Utility companies will send professionals to mark buried lines using color-coded paint or flags.
- Get locates on secondary or privately-owned lines if needed.
- Check markings.
 - Confirm all utility companies listed on your ticket have responded to the request after the two-business days have passed.
- Dig safely.

Real-Life Examples of Hitting Underground **Utility Lines**

Contractor Hits Unmarked Secondary Line

Tom Lundberg, member services manager from H-D Electric Cooperative in Clear Lake, S.D., gives the following account of a contact made to a secondary line:

"Normal situations start out like this - South Dakota 811 calls are made from an excavator or member (persons doing the work), and flags and paint go on the ground marking the underground services. This is a normal occurrence. However, some digs are more complicated, and there may be what we call secondary wires, pipes, sewer lines, etc. located in the dig area as well. The words primary and secondary are confusing to some people and they assume that all is well after the 811 call is made. Primary lines are owned and operated by the utility. Secondary lines are member-owned lines that are not marked by any utility. They must be marked by the memberowner of the property.

Unfortunately, we have had many of these lines hit during a dig, which makes it an emergency service call. One example is when we had a 600-amp service for a member that was damaged by a contractor. The call came in to us, and we responded to the site. We realized it could have been a very dangerous situation if the contractor would have entered the dig. Luckily, they guarded the hole until we arrived. The underground wires were extremely damaged, and the contact did not take out the transformer fuse or any kind of overcurrent protection. When I arrived, there was water in the hole, and I could hear the muddy water boiling. At that time, I assumed it was still energized. The first thing I did was turn the power off and assess the extent of the damage. The mud and water were so hot that I had to wait for a while for it to cool off. Repairs were made and everything was put back together. I double checked my work, then turned the power back on. This happened because secondary locates were not completed - resulting

in a three-hour delay for the business and a costly repair.

We have had many of these calls over the years, and we want to communicate that anyone digging for a project must ensure all the dig area is marked for primary and secondary functions (wire, pipe, gas, telephone, sewer).

Long story short, the impact of not marking all the dig area can cost you time, loss of production, money and even worse injury or death."

Out-of-State Contractor Hits Underground Power Line

Mike Stadler, manager of electric operations from Grand Electric Cooperative in Bison, S.D., gives the following account of a contact made by company digging gravel:

'We had a dig-in a couple of years ago at a gravel pit. The county contracted a crushing company out of state to mine more gravel from an existing pit they had rights to. The crushing company started by digging test holes with a bulldozer. They would take the bulldozer and dig a hole about eight feet deep, just one dozer width wide, to see how good the gravel was before they committed to mining the whole area. We had underground cable around the pit. When they were exploring new areas to mine, they dug right through our cable and didn't know it (keep in mind the test holes are 8 feet deep, and our cable is four feet deep). They dug the hole, went in and looked at the gravel, decided it wasn't worth it, and covered the hole back up. Meanwhile, we had an outage.

When our crew began searching for the cause of the outage, they discovered the fresh dirt which was moved and had to dig it back up to fix it. When I asked the contractor why he didn't call a locate, he stated the county superintendent said he didn't have to because there was nothing there. They were very reluctant to pay the bill and thought the county should be liable. When I explained to them it was the law that all contractors are required to call 811, and it didn't matter what the county told them, they paid the bill. We have since educated the county on 811 laws."



LOCAL FOOD

Reliable Energy Keeps Greenhouses Growing

Jacob Boyko

jacob.boyko@sdrea.coop

For agricultural producers in tumultuous climates like South Dakota's, a little bit of electricity goes a long way.

Across rural areas of the state, some producers are using greenhouses as a way to extend their growing season, protect their crops from wind and hail, and provide their communities with fresh produce throughout the year.

Cedar Creek Gardens, co-owned by Cherry-Todd Electric members Bud Manke and Peggy Martin, is one such producer utilizing season-extending greenhouse structures. At the site in Mellette County, Martin is able to grow a variety of vegetables throughout much of the year by utilizing greenhouse tunnels.

"We're in growing zone 4, but our tunnels add another zone of warmth," Martin explained. "With the thermal mass of the ground, plus with vegetables like cabbage being very cold resistant, we've sometimes harvested after December 1."

Cedar Creek Gardens wasn't always the green prairie oasis it is today, with its dozen greenhouses and more than 1,000 free-range chickens. The operation started off small - just enough to feed the family, but as they discovered their passion for gardening, its scale kept creeping up.

"The demand was there, so the operation just kept getting bigger and bigger," Martin said.

Local greenhouses like Cedar Creek Gardens play an integral role in communities across South Dakota, ensuring food security for rural communities by providing locally-sourced produce for grocery stores, hospitals and restaurants.

"Local food and direct-to-consumer sales have seen a significant surge in popularity here in South Dakota," Martin added. "There's a clear trend of consumers wanting to know where their food comes from."

But without the extensive systems of grow lights, heating, irrigation - and the electricity that powers all of that - Martin says her operation wouldn't be sustainable.

Cedar Creek Gardens relies on electricity for several key aspects of the operation: irrigation to ensure crops get consistent water, grow lights to create optimal growing environment for transplants in the spring, and cooling

systems and storage facilities for the harvest.

"Reliable electricity from our rural electric cooperative is absolutely essential for Cedar Creek Gardens," Martin said.

With electricity being so critical in every operation at the greenhouse, so too is the reliability. Any outage - summer or winter - risks an entire season of work.

"Cherry-Todd Electric is very aware of the amount of produce that we have, and they don't think of us as 'the middle of nowhere," Martin explained. "Cherry-Todd Electric is really good about calling us and saying they're going to be working and let us know when the power will be off so we know to get stuff in the cooler and not open and close the doors."

Cherry-Todd Electric's manager, Tim Grablander, recognizes his members' need for reliable and continuous energy, noting the co-op's stringent practices including line patrolling, hazard recognition and line maintenance procedures to avert potential future problems.

"Cherry-Todd Electric's mission is to not only assure that our power is available to each member, but that we are delivering power at the highest level of reliability as is physically possible," Grablander said. "Our members depend on a consistent and reliable source of energy when and where it is needed. We also recognize the critical nature of power reliability for our healthcare providers, business owners, and our members with assistive medical needs. Reliability is our mission."

But not every outage comes with the luxury of an advanced notice. When severe weather strikes, unexpected outages require quick thinking.

"When we had a blizzard and we lost electricity, we put the cows in with the plants to produce enough body heat so the plants didn't freeze," Martin recalled. "If we lose power on our electric heaters, we could lose all of our plants and not have anything to put into production. Power outages are also a significant risk to our cold storage facilities in the summer, any disruption can cause



the produce to spoil, which is a financial loss."

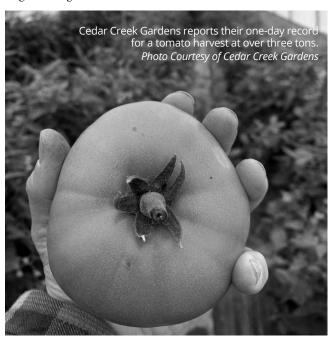
Luckily, those outages are rare; Cherry-Todd Electric and its generation and transmission cooperative, Basin Electric Power Cooperative, emphasize reliable energy generation while other areas of the United States face strain on their electric grid, resorting to costly measures like rolling brown-outs.

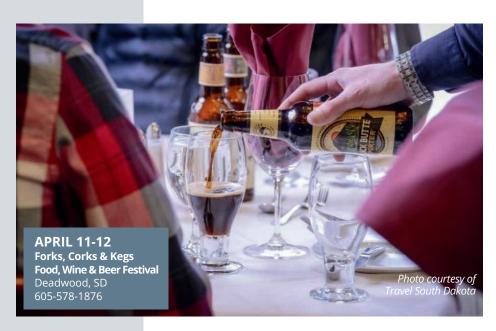
"At Basin Electric, our all-of-the-above energy strategy ensures members have reliable, affordable power when they need it most by prioritizing dispatchable resources like coal and natural gas, alongside wind and solar," said Chris Baumgartner, senior vice president of Member and External Relations for Basin Electric Power Cooperative. "We continue to invest in new generation while maintaining and optimizing our existing resources to meet demand, even during extreme weather conditions. These investments provide the baseload power and stability that businesses like Cedar Creek Gardens depend on - helping to sustain local economies and keep food on tables across the region."

For greenhouses like Cedar Creek Gardens, energy rates directly impact the wholesale cost of her products that businesses and communities rely on. Utilizing efficient LED lighting, temperature sensors, timers and energy-efficient cooling methods help Cedar Creek Gardens further reduce their operational costs, passing the savings onto hungry diners.

By continuing to supply low-cost, reliable energy to producers like Cedar Creek Gardens, co-ops aren't just powering rural America, but helping ensure food availability for communities across the region.

"People don't realize we can grow for so long and so early," Martin said. "We have tomatoes by the Fourth of July and people are shocked because they're used to getting their tomatoes in August. The greenhouses allow us to do that."





To have your event listed on this page, send complete information, including date, event, place and contact to your local electric cooperative. Include your name, address and daytime telephone number. Information must be submitted at least eight weeks prior to your event. Please call ahead to confirm date, time and location of event.

APRIL 3 Bachelors of Broadway: Gentlemen of the Theatre 7 p.m.

NSU Johnson Fine Arts Center aberdeencommunityconcerts.org

APRIL 4 Mitchell Technical College 2025 Alumni Gathering Cornhole Tournament

5 p.m. Social 6:30 p.m. Tournament The World's Only Corn Palace Mitchell, SD 605-995-7342

APRIL 4-5 Annual Schmeckfest

German Heritage Celebration 748 S Main St. Freeman, SD 605-925-4237

APRIL 4-6, 11-13 Women Playing Hamlet

April 4-5, 11-12: 7:30 p.m. April 6, 13: 2:30 p.m. Mighty Corson Art Players Corson, SD www.mightycorson.com

APRIL 5-6 Youth & Family Kids Fair

Sat. 8:30 a.m.-4 p.m. Sun. 12-4 p.m. The Monument Rapid City, SD 605-342-4195

APRIL 6 Hay County Jamboree

2 p.m. Matinee Gayville Music Hall Gayville, SD 605-760-5799

APRIL 11-12 Junkin' Market Days Spring Market

Fri. 4-7 p.m. Sat. 9 a.m.-4 p.m. W.H. Lyon Fairgrounds Sioux Falls, SD www.junkinmarketdays.com

APRIL 24-26 HuntSAFE Course

Davison County Fairgrounds & Mitchell Trap Club Mitchell, SD 605-770-5555 gfp.sd.gov/hunter-education

APRIL 27Country Roads

2 p.m. Matinee Gayville Music Hall Gayville, SD 605-760-5799

MAY 2-3 SD Spring Square Dance Festival

Fri. 7:30-10:30 p.m. Sat. 9:30 a.m.-7:30 p.m. Faith Lutheran Church 601 N. Cliff Ave. Sioux Falls, SD Call for events & times 605-360-2524

MAY 3-4 Prairie Village Events

Sat. Consignment Auction Sun. Season Opening Madison, SD www.prairievillage.org

MAY 3 West River Pheasants Forever Banquet

5 p.m. Central Time Draper Auditorium Draper, SD 605-516-0143

MAY 3-4 Flea Market

Rustic Designs & More 41450 264th St. Ethan, SD 605-770-2411

MAY 3-11 Craft & Antique Show

Rustic Designs & More 41450 264th St. Ethan, SD 605-770-2411

MAY 31

Auto Parts Swap Meet & Car Show 8 a.m.-2 p.m. Brown County Fairgrounds Aberdeen, SD

> Note: Please make sure to call ahead to verify the event is still being held.