

CCOPERATIVE CONNECTIONS



Thankful for YOU! Our Member Owners!



Jordan Lamb Chief Executive Officer

Oahe Electric Cooperative members all share two things in common – appreciating hard work and expecting drastic changes in weather! There are a few exciting things going on at your cooperative that involve both, and we would love to share them with you as our member owners!

We recently purchased a property adjacent to our existing headquarters here in Blunt, S.D., to expand our materials yard as well as several buildings to keep your equipment better maintained (free from October ice and snow that we were surprised to see!). Given current interest rate environment, lead times on materials and the higher pricing on building new construction, coupled with closer proximity to our exiting headquarters with an existing building and lot space, we feel our members' money has value added far exceeding alternative options.

Our linemen and staff have been extremely busy tracking aging infrastructure and pole change outs, budgeting control of high interest rates and high material pricing, and expanding new services. Recently, Ringneck Energy began full capacity service for corn deliveries and ethanol production - just in time for fall harvest! We have several housing developments that are either in fruition or expanding throughout our service territory, and also began serving our first data center this fall!

To continue growing our communities and our cooperative, it requires two major factors mentioned above: Hard Work, and Expecting Drastic Weather Changes! Our crews have worked extremely hard to help grow our membership alongside all of you – our members: including banking, telecommunications, water, sewer, cyber security, city and county commissioners and employees, gas stations, restaurants, apartment and permanent housing providers, fire departments, police departments, the state of South Dakota, economic development agencies, and likely hundreds of others that tend to go unrecognized but are fully committed to our wonderful cooperative. The second thing we all commit to and work through are expected weather changes and adjust accordingly together to build a better and brighter future for our local communities.

We are EXTREMELY THANKFUL for all of your support and engagement in your growing cooperative here in central South Dakota! Have a great Thanksgiving and safe remainder of your fall harvest! God Bless!

Jordan Lamb

COOPERATIVE

OAHE ELECTRIC

(USPS No. 019-042

Board of Directors:

James Feller - Assistant Secretary 605.962.6207 Brandon Haag - President 605.215.6758 Ryan Noyes - Treasurer 605.280.3500 Ross Sperry - Secretary 605.280.7770 Kirk Yackley - Vice President 605 258 2412

Employees:

Tyler Arbach – Journeyman Lineman Austin Bergeson - Journeyman Lineman Mark Bruning - Line Foreman Matt Eldridge - Chief Operations Officer Trudie Feldman - Custodian Brady Gaer - Journeyman Lineman Sidney Geigle – Journeyman Lineman Sam Irvine - Administrative Services Specialist Megan Jaeger - Membership Director Les Job – Journeyman Lineman Jordan Lamb - Chief Executive Officer Dan Lettau - Journeyman Lineman Steve Long - Power Supply Specialist Valerie Marso - Chief Financial Officer Tory Smith – Journeyman Lineman

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Our Mission

Oahe Electric delivers high quality, low-cost electric service to our local member-owners. As a Touchstone Energy® Cooperative, we are committed to meeting the highest standards of customer satisfaction. We do business with accountability, integrity, innovation and commitment to community. As an electric co-op, we are part of America's most trusted network of high quality energy providers.





Statement of Non-Discrimination

In accordance with Federal civil rights law and U.S. Department of Agriculture (USDA) civil rights regulations and policies, the USDA, its Agencies, offices, and employees, and institutions participating in or administering USDA programs are prohibited from discriminating based on race, color, national origin, religion, sex, gender identity (including gender expression), sexual orientation, disability, age, marital status, family/parental status, income derived from a public assistance program, political beliefs, or reprisal or retaliation for prior civil rights activity, in any program or activity conducted or funded by USDA (not all bases apply to all programs). Remedies and complaint filing deadlines vary by program or incident. Person with disabilities who require alternative means of communication for program information (e.g., Braille, large print, audiotape, American Sign Language, etc.) should contact the responsible Agency or USDA's TARGET Center at (202) 720-2600 (voice and TTY) or contact USDA through the Federal Relay Service at (800) 877-8339. Additionally, program information may be made available in languages other than English. To file a program discrimination complaint, complete the USDA Program Discrimination Complaint Form, AD-3027, found online at http:// www.ascr.usda.gov/complaint_filing_cust.html and at any USDA office or write a letter addressed to USDA and provide in the letter all of the information requested in the form. To request a copy of the complaint form, call (866) 632-9992. Submit your completed form or letter to USDA by: 1.) mail - U.S. Department of Agriculture, Office of the Assistant Secretary for Civil Rights, 1400 Independence Avenue, SW, Washington, D.C. 20250-9410; 2.) fax: (202) 690-7442; or 3.) email: program.intake@usda.gov. USDA is an equal opportunity provider, employer, and lender.

Be Prepared for Winter Driving

Prepare Your Car for Winter

In addition to annual maintenance, here are some tips to winterize your car:

- Test your battery; battery power drops as the temperature drops
- Make sure the cooling system is in good working order
- Have winter tires with a deeper, more flexible tread put
- If using all-season tires, check the tread and replace if less than 2/32 of an inch
- Check the tire pressure; tire pressure drops as the temperature drops
- Check your wiper blades and replace if needed
- Add wiper fluid rated for -30 degrees
- Keep your gas tank at least half full to avoid gas line

Remember to keep your car's emergency preparedness kit fully stocked, too.

Before You Start Out

- Clean your car's external camera lenses and side mirrors
- Remove dirt, ice and snow from sensors to allow the assistive-driving features, like automatic emergency braking, to work
- In frigid weather, you may want to warm up the car before you drive
- To prevent carbon monoxide poisoning, never leave a vehicle running in your garage – even with the garage
- If the forecast looks iffy, wait out the storm; if you must travel, share your travel plans and route with someone before you leave

How to Avoid a Crash

AAA offers the following driving tips:

- Avoid using cruise control in wintry conditions
- Steer in the direction of a skid, so when your wheels regain traction, you don't have to overcorrect to stay in your lane
- Accelerate and decelerate slowly
- Increase following distance to 8 to 10 seconds
- If possible, don't stop when going uphill

If visibility is severely limited due to a whiteout, pull off the road to a safe place and do not drive until conditions improve. Avoid pulling off onto the shoulder unless it is an absolute emergency. Limited visibility means other vehicles can't see yours on the shoulder.

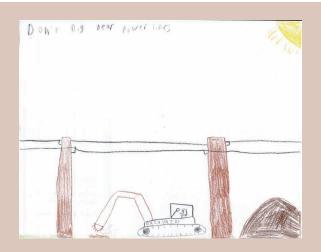
Know Your Car's Capabilities

My Car Does What? is a national campaign to help educate drivers about the safety features built into vehicles. Search for your car and find out what safety features are already built in.

Traction control is now standard on most new vehicles. This function helps your vehicle gain traction on snowy, icy or wet surfaces, particularly when accelerating from a stopped or slowed position, or when trying to make it up a slippery hill.

Anti-lock braking system (ABS) helps you steer in emergencies by restoring traction to your tires and is standard on most new vehicles. ABS may vibrate or pulse when engaged. This is normal. Continue to press and hold pressure to the brake pedal.

Remember, you are your car's best safety feature. Take precautions to ensure you arrive safely at your destination. If you become stranded in an unfamiliar area, do not leave your car. Light flares in front and behind the car and make sure the exhaust pipe is not blocked by snow, mud or objects.



Don't Dig Near Power Lines

Hayes Schomp, Age 10

Hayes Schomp cautions people to be careful where they dig. Hayes is the son of Thad and Devan Schomp from Eklton, S.D., members of Sioux Valley Energy.

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.



- 2 qts. half and half
- 1 can cream of mushroom
- 1 lb. real butter (no cheating
- 3 tbsps. Worcestershire Sauce

Method

Before you know it, Christmas Eve will be here so get ready the traditional Oyster Stew. In a saucepan, saute onions and oysters with the butter. Simmer untill the oysters crinkle. In a crock pot, add half and half, cream of mushroom soup, and Worcestershire Sauce, Then, add the oysters, onion and butter. Season to taste with fresh ground black pepper and salt. Simmer for six hours on low heat (high heat will curdle the milk). Serve with oyster crackers.

Kari Larson-Reder Warner, S.D.

- crust
- 1 cup sliced bananas 1/4 cup chopped, dry roasted peanuts
- 1 small pkg. instant butterscotch pudding 2/3 cup dry milk
- 1 1/4 cups water
- 2 tbsps. peanut butter 3/4 cup whipped topping
- 2 chocolate graham crackers, chopped

Method

Mix together dry milk, pudding, and water with wire whisk. Add peanut butter. Cover bottom of pie crust with bananas. Spread pudding mixture over bananas. Spread whipped topping next. Sprinkle with chopped peanuts and chopped graham crackers.

Janet Ochsner Box Elder, S.D.

CHRISTMAS CRACK BARK

ECIPES

Ingredients:

- 1 sleeve saltine crackers, (about 35 crackers)
- 1 cup unsalted butter
- 1 cup firmly packed light brown sugar
- 1/8 tsp. sea salt
- 1 1/2 tsps. pure vanilla extract
- 1 pkg. (10 12 oz.) chocolate chips, semi-sweet, milk or dark chocolate

Method

Preheat oven to 400°F. Line a large baking sheet with parchment paper or foil. Spray lightly with no-stick cooking spray. Arrange crackers on baking sheet in single layer so that the edges almost touch. Heat butter and brown sugar in two-quart saucepan on medium heat. Bring mixture to a boil, stirring frequently. Simmer two to three minutes. Remove from heat: stir in salt and vanilla. Pour caramel sauce over crackers and spread to evenly coat crackers. Bake six minutes. Remove pan from oven. Sprinkle chocolate chips over caramel layer. Let stand five minutes. Spread chocolate chips into an even layer on top of caramel. Refrigerate 2 hours or freeze 30 to 45 minutes or until firm. Break or cut into pieces to serve. Store in an airtight container in the refrigerator up to one week.

McCormick.com

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 2023. All entries must include your name, mailing address, phone number and cooperative name.

Energy Efficiency Tip of the Month

Get smart with a better way to heat and cool your home! Smart thermostats are Wi-Fi enabled and automatically adjust heating and cooling temperature settings in your home for optimal performance. Smart thermostats learn your temperature preferences and establish a schedule that adjusts to energy-saving settings when you're asleep or away.

For maximum energy savings, look for smart thermostat models with the **ENERGY STAR®** label.

Source: Dept. of Energy



Co-op Connections Card OAHE ELECTRIC

Cooperative **Connections Card Program Vendors**

		-0	
Automotive			
Graham Tire Company	605-224-8643	Pierre	Receive a 10% discount on regularly priced service work. Cannot be combined with any other offer.
Lamb Motor Company	800-952-2222	Onida	Receive a free alignment check with the purchase of 4 new tires.
Napa Auto and Truck Parts/Farnam's Genuine Parts, Inc.	605-224-8624	Pierre	Receive 10-50% off retail price.
Food/Convenience Store			
Branding Iron Bistro	605-494-3333	Pierre	Enjoy \$1 off your order. Limit one per visit.
Gator's Pizza Pasta and Subs	605-224-6262	Pierre	Purchase any large pizza at regular price and receive a FREE order of breadsticks.
Grey Goose Store	605-945-0794	Pierre	Receive a free 20 oz. fountain soda or coffee with the minimum of a \$30 gas or diesel purchase.
The Corner	605-258-2400	Onida	Buy one breakfast sandwich at regular price, get second half off.
Health/Fitness and Beauty			
Anytime Fitness	605-224-4011	Pierre	Receive a free two-week mini-membership.
Home/Garden			
Slumberland Furniture	605-945-1997	Pierre	20% off any regular priced Lazy Boy items. Excluding special orders.
Lee Real Estate	605-222-6003	Perre	Receive a FREE Comparable Market Analysis for real estate properties, which gives members current market values for home, land and commercial properties.
Services			
Inman's Water Technologies	605-224-5111	Pierre	Receive a 10% discount on the rental price of a water softener and/or reverse osmosis drinking water system by paying a year in advance. Receive 10% off of the purchase price of a new water softener or reverse osmosis drinking water system when you mention this ad. Payments made by credit cards do not qualify for discounts/specials.
Olson Plumbing Inc.	605-224-6436	Pierre	\$50 discount on any electric boiler, Marathon water heater, or fireplace
Small Engine House	605-224-5815	Pierre	10% off parts and labor

Sports/Recreation

Retail

605-224-1371

605-224-4060 Pierre

Ft. 2% discount. Payments made by credit Pierre cards do not qualify for discount.

10% off of fasteners and

5% off on all other products

Teton River Traders

Gun Shop LLC

Fastenal

MEMBER THANK YOU NOTES

A huge thank you to Steve and Tory for visiting with third graders today about electrical safety. They did a great job and the kids really enjoyed the presentation.

We appreciate them taking time out of their day to share their expertise and experiences with the kids.

-Mrs. Stout's 3rd Grade







Dear Dahe Electric Cooperative, Thankyou for the money. my animals. I will for new animals. Thankyou for Supporting me and my family in 4-14. love showing & raising animals.

Thanks so much for the \$35.00 Annual Meeting/ Energy Credit and the \$100.00 Door Prize Credit. What a wonderful surprise.

Much appreciated, keep up the good work!

Thanks again, Kaleen Wolforth







Electric Cooperatives Spread Holiday Cheer

Frank Turner

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While Santa's elves are hard at work at the North Pole, South Dakota's electric cooperatives are working to bring their own magic to their local neighborhoods, illuminating local parades with festive lights. Black Hills Electric Cooperative is just one of many examples of how a co-op can not only bring light but also creativity to their community.

Every December, Black Hills Electric crafts an exceptional float for the annual Custer Parade of Lights. For Bill Brisk, the manager of operations at Black Hills Electric, the parade isn't merely an event – it's a cherished tradition for their co-op.

As the parade approaches, the Black Hills Electric workshop bustles with

activity, mirroring Santa's very own workshop. Guided by a design from Brisk, linemen and staff assemble their unique Christmas float - crafting, welding and fabricating many of their designs from scratch.

"Just a few nights before the parade, we host a family night where we bring out the families of our employees,"



said Brisk. "The co-op provides food and drinks and we all work together to finish the float."

In just two weeks, the co-op repurposes discarded equipment and scrap parts into creative masterpieces. One year, the co-op created an oversized shopping cart from old pipe laying around the shop. The next, they used retired meter loop pipes, guy wires, and meter covers to create palm trees and coconuts for a beachside Santa scene. Even Willie Wirehand, the co-op's safety mascot, has been outfitted for a festive float. Despite being fabricated from old parts, the end result is always something worthy of a debut at the North Pole.

"Most everything we do is built in our shop." said Brisk. "We do all of the fabrications ourselves, and we haven't had a flop yet."

Luckily, the co-op's efforts haven't gone unnoticed. Since 2015, they've clinched an award every year at the Custer Parade with the only exceptions being 2020 and 2021 when the pandemic halted festivities. Their trophy collection holds a wide range of awards, boasting awards like the Rudolph's Choice Award, Best Light, Best Music and most recently, the Custer Fruit Cake Award.

Dawn Murray, the executive director of the Custer Chamber of Commerce, expressed her admiration. "They really go all out. Beyond the parade, they even participate in our scarecrow decorating contest. I remember one year they had a scarecrow up in a

bucket truck, which was really cool."

Yet, for Black Hills Electric, Custer is just the beginning. The co-op has grand visions for a broader festive footprint. With a service area that stretches from just south of Terry Peak to Nebraska, Brisk sees even more opportunities to shower communities with holiday cheer.

"It's a festive time of year and something that we want to extend out to different towns in our service territory," said Brisk. "Seeing the kids' eyes brighten when we light up our float for the first time really makes the whole thing worth it, and if we can spread that to more of our members, all the better."



Holidays, Heaters & **High Bills**



Valerie Marso Office Manager

Unfortunately, our warmer weather is coming to an end. On the bright side, one of my favorite holidays is during the winter and that helps brighten my mood. A little bit. I. Love. Christmas. The holidays and colder weather typically bring some higher electric bills. (Cue the boos from the crowd.) Let's talk about why that is and what you do and don't have control over to try to minimize those electric bills.

One of the biggest factors is weather. During the summertime, even when it is really hot out, the difference between what the outside temperature is and what we want our inside temperature to be aren't wildly different. What does that look like? Let's say it is 100 degrees out. Let's also say that you keep your air set at 65 degrees. So the temperature difference between what it is outside and what you want it to be in our house is only 35 degrees.

Fast forward to winter. Let's say it is 10 degrees outside. Inside your house you have your thermostat set at 65. The difference between those two is 55 degrees. Now, it isn't unheard of for summertime to be 120 on occasion and it isn't unheard of for winter to throw us some sub-zero temps either.

Regardless of the temps, generally speaking, your HVAC has MUCH more ground to make up during the wintertime to keep you comfortable than it does during the summer. Thus, making your heating system run longer to satisfy the thermostat to keep your tootsies warm. I WISH I had control over the outside temperature (though I like it pretty warm so winter lovers are probably grateful I don't) but reality obviously is that no human does. But, what you do have control over is what your thermostat is set to inside, the method of heat you use to keep warm and how well insulated

what you are heating is.

Now, we haven't even gotten to the extra company that we may have for Thanksgiving, Christmas, Hanukkah, New Years Eve but all those extra showers, cooking, laundry, dishes, people going in and out definitely make a difference. I am not saying to be a hermit and never have people over. But I am saying that when your electric bill comes a month later, don't forget about who was at your house and the things you were expecting that come from electricity. Also, there is nothing wrong with asking your guests to make sure they shut your lights off if no one is in the room. The nights are longer which means the lights are on longer. That doesn't mean they need to be on when no one is using them.

Let's also talk about a few other controllable things that can consume a high amount of electricity. Tank heaters, block heaters - put those on timers if you can! If you are plugging those in all night every night, be prepared to see that reflected when you open your monthly electric bill. If those just need to be plugged in for a few hours, set your timer for whatever you need because it definitely adds up!

Same with space heaters. I get it! I am always cold so having some hot air blowing (other than what's coming out of my mouth) feels SO nice when you come in from a snowy, yucky day. BUT. Do they need to run for 12 hours?

I guess my point is that higher bills are definitely more typical this time of year. But if you are looking for ways to control those costs, please don't hesitate to call us. We can help walk you through ways to possibly save you some money and keep your holidays happy.





Oahe Electric Now Accepting **Applications for 2024 Scholarships**

Oahe Electric, in conjunction with Basin Electric Power Cooperative, is offering one \$2,000 college scholarship to a lucky dependent of an Oahe Electric member(s). In addition to this scholarship, Oahe Electric is offering four \$1,000 college scholarships.

The scholarship program recognizes and encourages the academic achievements of students in our region. It also serves as an investment in the economic future of rural areas.

Applicants for the scholarships must be a U.S. citizen and a dependent of Oahe Electric consumers. Applicants also must be students enrolled or planning to enroll in a full-time undergraduate course of study at an accredited two-year or four-year college, university or vocational/

technical school.

The scholarship recipients are chosen based on a combination of their written essay, SAT/ACT scores, overall grade-point average, work experience, participation in school and community activities, a personal statement of career goals and a written recommendation by a third

Applicants for the 2024-2025 academic year are being accepted until February 16, 2024.

For more information, contact Samantha at Oahe Electric in Blunt, SD at 1-800-640-6243 or oahe@oaheelectric.com. Applications can also be downloaded by visiting our website at www.oaheelectric.com.

Oahe Electric Accepting **Lineman's Scholarship Applications**

Oahe Electric Cooperative is offering a \$1,000 scholarship for a full-time student registered or planning to register in a power line construction and maintenance program.

The purpose of this scholarship is to emphasize and support the education of future power line workers in South Dakota. Oahe Electric has committed to providing funds for financial assistance to students enrolled in power line maintenance programs with the hopes that graduates of that program will pursue a career with rural electric cooperatives in the area.

Applicants for the scholarship must be a member or a member dependent of Oahe Electric. Applications for the 2024-2025 academic year are being accepted until February 16, 2024.

For more information, contact Samantha at Oahe Electric in Blunt at 1-800-640-6243 or oahe@oaheelectric.com. Applications can also be downloaded by visiting our website at www.oaheelectric.com.



Garretson Childcare helpers are getting ready to help grow their daycare.

REED FUND

Powering Your Community

Shannon Marvel

shannon.marvel@sdrea.coop

The community development financial institution powered by rural electric cooperatives in South Dakota is about to reach a major milestone.

The (Rural Electric Economic Development) Fund's total dollar amount in projects impacted is anticipated to reach \$1 billion by the end of 2023, according to Eric Fosheim, Economic Development Manager for REED.

REED also exceeded 10,000 in jobs impacted (created or retained) since its creation in 1996.

"Currently, we sit at just over \$998 million in total projects impacted," Fosheim said in October.

The REED Fund is a 501(c)3

corporation and operates as a revolving loan fund that provides financing for economic development projects in rural areas.

Those projects that receive REED Fund dollars must promote growth and be a catalyst in creating more business, wealth and job opportunities within the rural community. The projects are also expected to improve infrastructure and economic base in rural areas.

The REED Fund provides financing from the federal government and other lender, in addition to revolving interest payments collected over the years. The REED Fund does not use money generated by electric rate charges.

Fosheim said that as of September 30, REED has issued 401 loans for a total of \$125.26 million.

"This includes \$104,174,418 in loans made using REED dollars and \$21,082,793 from the USDA Rural Economic Development Loan and Grant program," Fosheim said.



Central Electric General Manager Ken Schlimgen, left, delivers REED funding to Mitchell Technical College.

Fosheim said it isn't entirely surprising that the \$1 billion was hit this year.

"REED has seen steady growth over the years, but typically sees higher than normal application volume in times of rising interest rates. In addition, costs are rising as well, so total project costs for each individual project have been higher as well.

Dakota Energy General Manager Chad Felderman has been on the REED Fund board since 2018.

He said the impact the REED Fund has on local communities is unique, noting that the businesses the fund helps aren't necessarily ones that Dakota Energy provides electricity to, but are ones that help our communities, "which in turn helps our members where they live," he said.

"It is gratifying to help our hospitals, fire departments, and schools purchase equipment so our small communities can provide those essential services," Felderman said.

One of those projects funded by REED is the Huron Regional Medical Center dialysis building.

"We are proud to support HRMC in sustaining and expanding local access to critical medical services right here in our community,' Felderman said.

Douglas Electric Cooperative General Manager Jay Spaans echoed Felderman's sentiment, noting that the REED Fund is special because co-ops get to loan money to businesses that they don't always serve.

"For us, it is just about making

improvements in the community. Sure, we would like to serve the load, but even if the new load doesn't reside in our territory, we still will fund the loan," Spaans said. "It is all about the greater good for our communities."

West River Electric CEO Dick Johnson also serves on the REED Fund board. He's one of the first board members to represent a co-op in the western part of the state. The REED Fund was originally set up by co-ops in eastern South Dakota. After two decades of successful growth and development, the REED Fund decided to allow co-ops in western South Dakota to join in 2017. Johnson said West River Electric was one of the first western co-ops to be accepted into the REED Fund.

"It was one of the best things we could ask for. We were struggling with our own revolving loan fund but we had primarily loaned to government entities, no businesses," Johnson said.

"When we became members of REED that gave us another tool in our toolbox to offer our members who were interested in our area or needed to expand their businesses or infrastructure."

West River Electric hasn't had many loans, but Johnson is still encouraged by what he's seen as a board member.

"Sitting on the Board and seeing the applications and the impact we are having on the economy of small towns all over South Dakota is phenomenal," Johnson

Johnson had high praise for the folks at the REED Fund office in Madison, calling them a "class act" who really understand the region's rural areas.

"They work hard to say yes and somehow make it work. The fact that the local co-op board can help make the decision to move a project forward is unheard of - real boots on the ground who are in the communities we serve and understand what is needed to thrive." Johnson said. "It is a unique model just like the cooperative business model."

Did You Know

From 2018 to 2022, electric cooperatives in South Dakota spent \$5.7 Billion on capital investment, operations, and maintenance activities and retired \$102.8 Million in capital credits paid to consumermembers.

Through these expenditures, co-ops drive economic benefits in their local communities and throughout the state.

Over the five-year period, electric co-ops in South Dakota are responsible for:

STATEWIDE IMPACT

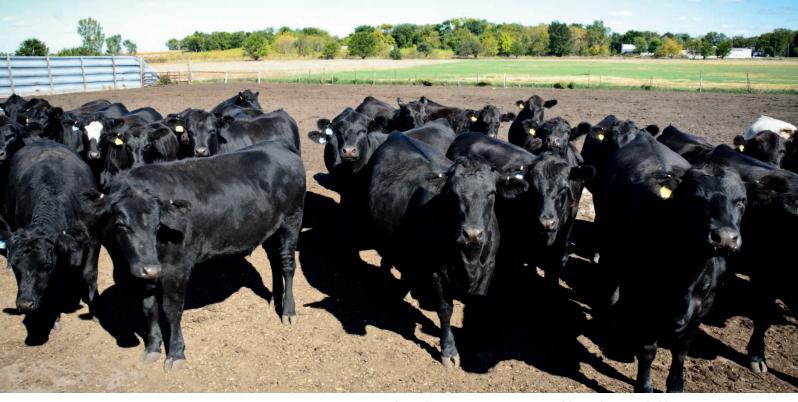
- \$4.2 Billion to South Dakota's Gross State Product (GSP)
- An average of 5,848 jobs in South Dakota each vear
- \$2 Billion in labor income in South Dakota
- \$194.1 Million in federal taxes
- \$423 Million in state taxes
- \$418.4 Million in local

All of these impacts occur in counties where electric cooperatives operate, showcasing the substantial local economic benefits that co-ops provide in the communities they serve.



Participants celebrate the groundbreaking for the National Music Museum in Vermillion.

AGRICULTURAL CAMERAS



Cameras give producers the opportunity to monitor one of the ranch's most valuable assets: cows

BOVINE BABY MONITORS

Local Producers Blend Tradition with Innovation

Frank Turner

frank.turner@sdrea.coop

Just as parents rely on baby monitors to keep an eye on their sleeping infants, ranchers across South Dakota are embracing advanced camera systems to protect their prized newborn calves. These bovine baby monitors offer a crucial safeguard, ensuring the safety of one of the ranch's most valuable assets.

Producers Logan and Layton Hendrickson, hailing from Meadow, S.D., represent the sixth generation of their family's operation in farming and ranching in South Dakota. The

surveillance technology utilized by Logan and his family, however, is a far cry from the farming practices of Logan's greatgreat-great-grandfather, Franz Seidel, who at the unlikely age of 56, established their farmstead in 1907 after fleeing from unsettled times in Russia. Despite a legacy spanning over a century, the Hendrickson and Seidel family operation proves that even a long-standing operation can embrace new technologies and modern solutions.

"Our farm has been passed down through the generations, and we have been building on it ever since, like Lego bricks," said Logan.

Recent winters marked by challenging weather and significant snowfall have emphasized the role of cameras during the calving season. After all, it doesn't matter whether the sun is shining or a blizzard is rolling in, nature persists. Beyond staying warm, these cameras offer producers a less invasive method of observing their cattle, reducing the amount of stress put on cow and calf pairing. Installed in their barn, the Hendrickson's camera system streams live video of the cows straight to



The Hendrickson family uses a camera to keep an eye on their cattle during the calving season.



The Hendrickson-Seidel ranch is a sixth-generation operation in northwest South Dakota.

a cellphone, often without the cows ever knowing.

"We aren't in their space, disrupting their natural habits," he said. "All we have to do is pull out our phones and we know what is going on."

In addition to convenience, cameras can also help producers catch complications that arise following the calving process. For instance, accessible oversight can allow a producer to prevent an unruly cow from unintentionally harming their newborn calf. The result is a better operational efficiency, fostering a more relaxed environment during an otherwise stressful time and creating better outcomes for both the calf and mother.

"It doesn't take long for these systems to pay for themselves," said Logan. "And at the end of the day, it creates a more comfortable experience for the cow and calf during a very stressful time."

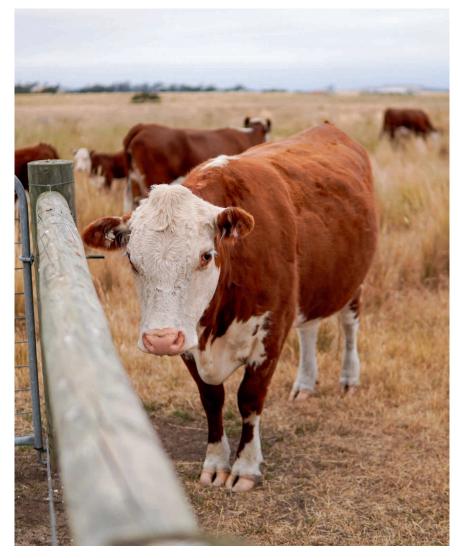
The development of technology on the Hendrickson-Seidel ranch isn't just limited to cameras. Their family operation like other operations across the state has seen development in nearly every aspect of their operation through the generations.

"It's not technology in the sense of having the latest electronics but technology in the sense of development," said Logan. "My great grandfather went from using a 20-horsepower tractor with steel tracks at the beginning of his career

to using a 400-horsepower tractor with auto-steer and air conditioning."

Whether it's record-keeping on your cellphone or using advanced technologies like GPS guidance, Logan said his family has utilized new technologies in a way that has kept their operation competitive and relevant for over a hundred years, proving the old myth, "you can't teach an old dog new tricks," simply isn't true.

"One of the first people to adopt a new technology on the farm is my grandfather," said Logan. "He is the person pushing to new innovations because he sees the economic benefit long before any of us do."





605-830-9778 To have your event **NOV. 30** listed on this page, send complete information, 5 p.m. Miller, SD including date, event, place and contact to your local electric cooperative. Include your name, address and daytime telephone number.

Information must be

weeks prior to your

location of event.

submitted at least eight

event. Please call ahead

to confirm date, time and

NOV. 24 Parade of Lights 7 p.m.

Dakota Avenue Huron, SD

NOV. 25 Mid-Winter Fair

Gregory Auditorium Gregory, SD

Christmas on the Prairie

NOV. 30-DEC. 3 **Hatchery Holidays**

D.C. Booth Fish Hatchery Spearfish, SD

DEC. 1-2 Christmas in the Hills

Hot Springs, SD

DEC. 1-30

Trees and Trains Exhibit SD State Railroad Museum Hill City, SD

DEC. 1-30

Holiday Express and Holiday Express Spiked

1880 Train Hill City, SD

DEC. 2

Rapid City Garden Club's 62nd Annual Wreath and Centerpiece Sale

8 a.m. Central States Fairgrounds Rapid City, SD

DEC. 2

6th Annual Holiday Party, **Tour of Homes, Silent** Auction

4 p.m. Olive Grove Golf Course Groton, SD

DEC. 2 **Parade of Lights**

6 p.m. Redfield, SD

DEC. 2

Tabor Parade of Lights

Vendor Fair 4 p.m. Parade of Lights 5:30 p.m. Ham Drawing 7:30 p.m. Tabor, SD

DEC. 2

Julefest Scandinavian **Christmas Festival and** Bazaar

Our Saviors Lutheran Church Spearfish, SD

DEC. 3

Hartford's Hometown Christmas

7:30 a.m. Hartford, SD

DEC. 8-9

Alexandria's Winter Festival 5 p.m.

Alexandria, SD

DEC. 8-9 Junkin' Market Days

W.H. Lyon Fairgrounds Expo Center Sioux Falls, SD

DEC. 9 Parade of Lights

5:30 p.m. Wessington, SD

DEC. 10

Hill City Senior Saturday **Breakfast**

Hill City Center Hill City, SD

DEC. 17

Christmas Cantata

3 p.m. Hermosa United Church of Christ Hermosa, SD

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