

LACREEK ELECTRIC

MARCH 2022 VOL. 22 NO. 11



Working With Local Legislators



Josh Fanning General Manager

"All politics is local." This observation by the late Thomas P. "Tip" O'Neill, Jr., former Speaker of the House of Representatives, means that even national politics have a local impact, and people care most about issues that directly affect them. Indirectly, this famous adage underscores the importance and value of local politics.

At Lacreek Electric, we think it's critical to develop and cultivate relationships with local legislators because they craft, introduce and vote on legislation that impacts the local business climate, the environment and quality of life for our community. That's why we work closely with our local elected officials. After all, our purpose is to provide safe, reliable, affordable energy, but our mission is to help our community thrive.

Lacreek Electric is a local business that powers economic development and prosperity for our region. As a cooperative, we have deep roots here, and we listen closely to our members to better understand the needs of the community. Our leadership, board members and employees live and work right here in the community we serve.

We strive to be an advocate for our community, ensuring that local legislators know, understand and act on the issues that are important to our area.

Providing Industry Guidance and Expertise

As a practical matter, we recognize that most legislators are "generalists," yet they vote on a wide range of issues. Their expertise may not include the changing energy industry, which is why Lacreek Electric provides guidance and expertise from subject matter experts who've been in the energy industry for many years.

Today's energy landscape is an increasingly complex topic covering not only the traditional engineering and vegetation management aspects of the industry, but also encompasses technology, cybersecurity, the electrification of the transportation sector and

Our experts provide briefings and backgrounders to legislators, committees and staff, and we offer expert testimony for hearings and other legislative or regulatory meetings or gatherings. Because we're involved in economic development and we know local community leaders, we can provide insight on how issues and policies under discussion might impact our region.

Representing Your Best Interests

We strive to be a trusted resource on energy issues. Because of our deep roots in the community, we have a firm understanding of local issues and needs. We will continue looking after the long-term interests of our consumer-members. This means we are able to cultivate and foster positive, productive relationships with legislators who know and trust us, because we're advocating on behalf of the community we serve.

We strive to be an advocate for our community, ensuring that local legislators know, understand and act on the issues that are important to our area.

We're proud to power your life and bring good things to the community. We hope you'll continue to advise Lacreek Electric on matters of importance so we can continue to advocate on your behalf and improve the quality of life for all.

COOPERATIVE CONNECTIONS

LACREEK ELECTRIC

(USPS No. 018-912)

Board of Directors

Clarence Allen - President Wade Risse - Vice President Brent Ireland - Secretary Troy Kuxhaus - Treasurer Cole Lange - Clifford Lafferty Scott Larson - Neal Livermont Tom Schlack - Marion Schultz Jerry Sharp - Connie Whirlwind Horse

Donovon Young Man Management Staff

Josh Fanning - General Manager Sherry Bakley - Work Order/Staff Assistant Tracie Hahn - Office Manager Anna Haynes – Finance Manager Mike Pisha - Operations Manager Stacey Robinson - Administrative Assistant Jessica Cook - Member Services/IT

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Amy Pisha – Right of Way Specialist Kasi Harris - Accountant II Terri Gregg - Member Service/ **Billing Specialist** Ashley Turgeon - Member Service/ **Billing Specialist** Lisa Jensen – Member Service Representative

Operations Personnel

Line Foreman: Jesse Byerley Journeyman Linemen: Jordon Bakley – Dane Claussen – Lonny Lesmeister - Garrett Metzinger - Ryan Pettit - Aaron Risse Apprentice Linemen: Les Cuny - Kody Hagen - Matthew Kruid - Trace Scott Journeyman Electrician: Roy Guptill Warehouse Man: Cody Larson Maintenance Man: Justin Smokov

This institution is an equal opportunity provider and employer.

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A power surge is typically caused by lightning, changes in electrical loads, faulty wiring or damaged power lines.

Install power strips with surge protection to protect sensitive equipment.

- · Easy to use (just plug them in)
- · Protect electronics plugged into the device
- · Must be replaced over time or after a major surge event

REMEMBER:

Not all power strips offer surge protection. Carefully read the packaging labels when purchasing.

Plant Trees Safely

Before you dig, call 811 to locate buried utility lines.

TREE ZONE

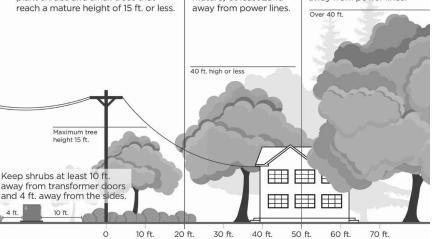
Avoid planting within 20 ft. of power lines. If planting is unavoidable, only plant shrubs and small trees that reach a mature height of 15 ft. or less.

MEDIUM TREE ZONE

Plant medium trees (under 40 ft. when mature) at least 25 ft.

LARGE TREE ZONE

Plant large trees (over 40 ft. when mature) at least 50 ft. away from power lines.



Statement of Nondiscrimination

Lacreek Electric Association is an equal opportunit provider, employer, and lender.

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.

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Four shocking electrical dangers in your home

Contact with electricity can result in something as innocuous (but still painful) as a mild shock to severe injuries like nerve damage and burns. In some cases, it can even cause cardiac arrest and death. Here's a list of some of the most common shock risks inside a home.

1. Appliances. Most shocks from household appliances occur during repairs. It's not enough to turn off an appliance before working on it - you need to unplug it to reduce risk. Large appliances are responsible for 18 percent of household electrical accidents; small appliances account for 12 percent.

There's also danger if your appliance comes into contact with water. Many of these hazards can be avoided by using a ground-fault circuit interrupter. A GFCI is a protective device installed on electrical outlets, primarily used where water is present. When the device detects an imbalance in the electric current, it turns off the power to minimize the potential for an electric shock.

- **2. Ladders.** Typically, ladders present a falling hazard, but 8 percent of household shocks are also related to ladders. Electrocution typically happens when the ladder makes contact with electrical wires. Before you use a ladder, make sure you can clearly see all power lines in the area including those that may be hidden by tree branches. Ensure that the ladder is 10 feet away and won't contact a power line if it falls in any direction.
- **3. Power tools.** Power tools account for 9 percent of consumer product-related shocks. According to OSHA, when you use power tools that are not double-insulated, are damaged or have damaged cords, you increase your chances of being injured. The chance of danger also increases when you use incompatible cords, use power tools incorrectly or use them in wet conditions. This is another situation in which GFCIs can help.
- **4. Electrical outlets and extension cords.** Inserting anything that doesn't belong screwdrivers, knives, fingers or toy cars, to name a few into an electrical outlet can result in a dangerous electrical contact.

Use cover plates that fit properly and safety covers on all outlets. By installing tamper-resistant receptacles, outlets will have permanent security against foreign objects being inserted into the slots.

Any broken, loose or worn-out plugs, switches and light fixtures should be replaced immediately.

WE'VE GOT CO-OP COUNTRY COVERED



We know you love to read your local edition of Cooperative Connections magazine, but you'll get more great content when you visit our video companion, Cooperative Connections Plus. Scan the QR code or search YouTube for Cooperative Connections Plus and you'll

be treating yourself to an intriguing repository of videos on interesting events going on around our state. There's walleye fishing, rodeos, electric vehicles, curling, Christmas at the Capitol, the State Fair and much more. Visit us today!





Call 811 before digging

Amelia Swift Hawk

Amelia Swift Hawk knows that it's wise to call 811 before digging into the ground. Amelia and her parents, Michael and Alyssa Swift Hawk, are members of Moreau-Grand Electric based in Timber Lake.

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.



minutes. Check with spatula - if salmon has grill marks and comes

off easy, flip it. Cook uncovered

degrees for medium rare or 140

for medium. Serve hot or cold

guacamole, brown rice or quinoa.

on top of salad, mango salsa,

ifoodreal.com

for another 3-4 minutes or

until thermometer reads 125

METHOD

crackers.

Sauté onion and garlic in butter.

Stir in undrained oysters. Cook at

medium heat about 5 minutes until

red pepper flakes, paprika, parsley,

and Tabasco sauce. Heat to serving

temperature. Serve with oyster

Jane Ham, Rapid City

oysters curl at the edges. Stir in milk,

Please send your favorite beverage 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 2022. All entries must include your name, mailing address, phone number and cooperative name.

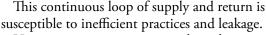
Home

Q: My HVAC system is a mystery to me. What can I do to maintain it and keep my home comfortable year-round?

A: For most people, the inner workings of the HVAC system are out of sight, out of mind. The system is ignored until something goes wrong.

Understanding the basics of how a heating and cooling system works will help you create a more efficient, comfortable living space. To get started, let's go over how it works.

If you have a forced air system, you have ducts. A forced air system consists of the equipment that heats or cools the air and the ductwork that moves it around the home. Your furnace, or air handler, has a fan inside that pushes the heated or cooled air through the supply ducts into the rooms. The return ducts bring air back to the furnace to be heated or cooled again and sent back through the home.



Here are some steps you can take to keep your system running efficiently and maintain a comfortable living space.

Check your vent dampers.

Make sure the air you paid to heat or cool is freely moving through the home.

I wish vents were made without dampers because the feature creates the misconception they should be closed. Closing registers does not save energy. It can cause your system to work harder, shortening its lifespan and increasing duct leakage.

If you don't do anything else after you read this, do check that your supply register dampers are open and not blocked by furniture or rugs throughout your home. This is easy to do and costs nothing.

Seal your ducts.

If your ductwork travels through an attic, crawl space or other unconditioned - not

heated or cooled - space, it could have holes, cracks or gaps that cause duct leakage. This wastes energy and money by heating or cooling spaces you don't use.

The U.S. Department of Energy estimates 20-30 percent of the air moved through duct systems is lost due to duct leakage. You could have the most efficient heating or cooling unit available, but if your ducts leak, you are wasting energy.

In addition to wasted energy, leaky ducts can cause air-quality issues. Leaks in the return ducts can pull air into the ducts from surrounding spaces, through the furnace and then deliver it into the home. This can introduce dust, dirt, insulation particles and other stuff that is in your attic, or walls.

Sealing ducts can be difficult because they are hidden behind the walls, floor and/or ceiling. Attics and crawl spaces can be hard places to work. You can hire a professional to test your duct system for leakage with specialized equipment and seal your ducts.

If you seal ducts yourself, do not use duct tape, which can dry out quickly and loses its adhesion. Seal with metal tape or duct mastic specifically designed for the job.

One relatively easy place to seal is where the duct meets the floor, wall or ceiling. Remove the registers and look for cracks or gaps around the edges. Remember to wear gloves.

Change your filter.

The filter is on the return side of the duct system. It could be in the return registers or in the furnace. Checking your system's filter regularly and replacing it when dirty can help you improve efficiency. Save by buying filters in bulk or set up auto ship for every three months.

In most cases, filters are designed to protect the furnace, not improve air quality. If you are worried about your home's air quality, getting the ducts cleaned and sealed can help. Add an air purifier if you need additional air filtration. Look for Energy Star-rated models.



Miranda Boutelle **Efficiency Services** Group



At more than 115 years old, Tyndall Bakery has been named "Best in South Dakota" and is also mentioned in a book by Webster native Tom Brokaw. Owners Ed and Carol Radack intend to keep the legendary establishment going strong.

Radacks keep Tyndall Bakery tradition alive

Billy Gibson

billy.gibson@sdrea.coop

The members of Danzig Baptist Church in Tyndall perk up when they see Ed and Carol Radack coming through the doors on Sunday morning.

They're grateful for all the faithful work the Radacks do for the congregation and the community. They appreciate the fact that Carol volunteers her time as a Sunday School teacher and Ed has served as a church trustee and always stays involved.

But they also know that when the Radacks come around, donuts can't be too far away.

For the past 15 years, Ed and Carol have been whipping up irresistible cakes and confections as owners of Tyndall Bakery. The establishment was opened by John Moser in downtown Tyndall in 1905 and has changed hands over the years. But during that time, the bakery has maintained its status as a go-to sweet shop. Two years ago, Taste of Home magazine proclaimed it "Best in South Dakota."

The Radacks bought the business from Bob and Judy Rueb after Carol's employer, Chicago Rawhide, closed its doors. Looking for something different to do, Carol decided to go from building ball bearings to baking bismarcks. When it soon became clear Carol had her hands full with interminable shifts,

Ed left his job at the Department of Transportation to offer some help and the two have been baking shoulder-to-shoulder ever since.

While they learned the business on the fly, the couple remained committed to one thing: using the recipe that's been handed down for decades. And the regular customers make sure they stick with that plan.

"That's what keeps a lot of the old-timers coming back," Carol said. "It's a good product, it's always home-made, and we always try to deliver the best service."

On a recent Saturday morning there was standing room only as customers lined up for the apple fritters, long johns, kolaches, cinnamon twists and bismarcks. Most of them have called ahead to make sure their special orders are filled and they don't miss out on their favorite selections.

One of them was Mike Scheetz, owner of the bowling alley across the street. He got one armload of fresh-baked buns for his business and another armload for himself and his staff.

"They're the best around," Scheetz said as he grabbed a bag of Bavarians. "They know what I like so they always have it ready for me."

Scheetz turns to go get set up for local bowling league activities and the Radacks have slight smiles on their faces that seem to say, "Another satisfied customer."



Despite its legacy as the site of an epic battle over good and evil, Sica Hollow State Park near Sisseton is a source of family fun for those who want to get away and enjoy the great outdoors. Photos by SD Tourism.

The State Park system has seen visitation increase with new programs in place to serve the public

Billy Gibson

billy.gibson@sdrea.coop

At first blush, Sica Hollow State Park might seem like someplace you'd want to avoid.

The area was named after a Dakota Sioux word used to describe something sinister and features a winding pathway called the Trail of the Spirits. There are maroon-colored bogs, sangriatinged streams and brown foliage that reminded early tribes of the blood and flesh of their ancestors.

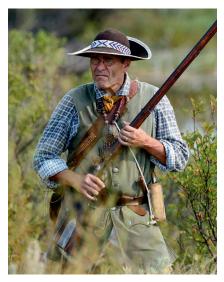
The undulating terrain is said to be the site of an ancient spiritual battle in which the land and the people were overcome by a malevolent force. Local legend has it that the restless souls of the dead manifest themselves as unexplained bursts of fire and light in the night, disturbing sounds of agonized wailing and the ominous beat of war drums in the distance.

Apart from the spooky stories and eerie lore, Sica Hollow turns out to be one of many "hidden gems" in the State Park system that are found off the beaten paths.

Sica Hollow is located in the northeast corner of the state near Sisseton where you'll find rustic bridges, winding creeks, scenic waterfalls and seasonal wildflowers festooning the eight miles of hiking trails. The Trail of Spirits, which today is a self-guided interpretive foot trail, was designated as a National Recreation Trail in 1971. The park also contains the Old River Warren and Coteau des Prairies, which have been named National Natural Landmarks.

With more than 60 facilities in its fold, the State Park system has lots to offer and includes several lesser-known destinations for families to discover such as Sica Hollow, Spirit Mound and Adams Homestead in the eastern part of the state and Shadehill, Rocky Point and Llewellyn Johns out west.

The Shadehill Recreation Area near Lemmon is situated on the shores of Shadehill Reservoir, which is one of western South Dakota's few large lakes.



At Llewellyn Johns Recreation Area, visitors will find a monument to Hugh Glass, a hunter who survived a vicious attack by a grizzly bear in 1823.

There are 85 campsites with seven camping cabins, a group lodge, and facilities for boating, fishing, canoeing, biking, archery and more.

Nearby is the much smaller Llewellyn Johns Recreation Area with just 10 campsites and an opportunity to enjoy

Approximate number of visitors 8,400,000 to South Dakota State Parks in 2021

a quieter and more secluded camping experience. There are points of historical interest close by as many historic figures have traveled through the area, including George Custer's 1874 Expedition and Hugh Glass. According to first-hand accounts, in 1823 Glass was attacked by a grizzly bear, an event documented in the novel Lord Grizzly and recounted in the movie, The Revenant.

Nick Harrington, communications manager for Game, Fish and Parks, reports that the system is stronger and more popular than ever. Last year more than 8.4 million visitors passed through the parks, representing a 25 percent increase in visitation over the nine-year average. Custer State Park, the system's most popular spot, saw a 3 percent increase in attendance with more than 2.3 million visitors.

Seventy-seven percent of visitors rated their camping experience as an A with 43 out of the 48 areas surveyed receiving the top rating.

To keep the momentum moving along, the State Park system has added 15 new facilities from a new Bison Center at Custer State Park to an improved boat ramp at West Whitlock Recreation Area.

And just in time for the spring and summer camping season there is a new and improved way of helping campers navigate the parks and outdoor facilities. Through www.gooutdoorssouthdakota. com, customers can secure a camping reservation or buy an annual park



Sica Hollow is one of the "hidden gems" in the state park system where visitors can commune with nature while learning about local lore.

entrance license while also purchasing hunting and fishing licenses all from the same transaction. A new mobile app provides 360 degree views of the more than 4,000 campsites in the system.

The Department of Tourism has also launched a free mobile pass called South Dakota Great Finds that helps users explore the state's many attractions, including hidden treasures like Sica Hollow. The pass can be accessed at travelsouthdakota.com, and there is no app to download.

According to Department of Tourism Secretary Jim Hagen, "This mobile experience allows us to better highlight what truly makes up the great state of South Dakota. It showcases rural America, unexpected businesses and parks, and gets people off the beaten path to discover something new."

Search for "Go Outdoors South Dakota" to find GFP's official mobile app for iOS and Android.

Top 10 most visited state parks in 2021

- 1. Custer State Park
- 2. Lewis & Clark Recreation Area
- 3. Spring Creek Recreation Area
- 4. Oahe Downstream Recreation Area
- 5. Cow Creek Recreation Area
- 6. Angostura Recreation Area
- 7. Roy Lake State Park
- 8. Farm Island Recreation Area
- 9. Springfield Recreation Area
- 10. Newton Hills State Park

December 2021 Board Meeting

The regular meeting of the board of directors of Lacreek Electric Association, Inc. was held in the office of the cooperative, located in the Town of Martin, S.D., Dec, 21, 2021, beginning at 1 p.m.

The meeting was then called to order by President Allen and the following directors were present: Clifford Lafferty, Donovan Young Man, Jerry Sharp, Connie Whirlwind Horse, Marion Schultz, Tom Schlack, Cole Lange, Wade Risse, Troy Kuxhaus, Brent Ireland and Neal Livermont. Director Scott Larson attending via phone and attending via WebEx was Office Manager Tracie Hahn. Also present: General Manager Josh Fanning, Administrative/Member Service Assistant Stacey Robinson, Finance Manager Anna Haynes, Work Order/Staff Assistant Sherry Bakley, and Operations Manager Mike Pisha.

The Pledge of Allegiance was led by President Allen. A motion was made, seconded and carried to approve

Administrative/Member Service Assistant Stacey Robinson to record the board minutes.

A motion was made, seconded and carried to approve the November 2021 Board Minutes with corrections.

Additions to the agenda: Policy 14A

A motion was made, seconded and carried to accept the Operating Report for October that was presented by Finance Manager Anna Haynes.

A motion was made, seconded and carried to approve the checks and disbursements for November. (Clarence "chairman", Wade and Donovan) The December Check Audit Committee will be (Connie "chairman", Jerry and Marion).

A motion was made, seconded and carried to accept the November Analysis of Investments that was presented by Finance Manager Anna Haynes.

A motion was made, seconded and carried to approve the list of new members, attached hereto.

A recommendation was made by the Policy Committee to approve Policy 14A, which was previously discussed with board approval in August 2021; however, a motion to approve was not made at that time. A motion was made, seconded and carried to approve Policy 14A attached hereto.

Stacey reported that she entered a float for the Parade of Lights on Dec. 4 and commended the guys for stepping

up and helping out; reminded the board that the SDREA Annual Meeting is Jan.14-15 in Pierre and will be on vacation the rest of the year.

Mike reported on work in progress; gave a 2021 recap on work; that in the process of obtaining quotes for snowmobile and small trailer for early 2022 and Brad Hahn has completed his training and now a Journeyman Lineman.

Mike gave the safety report.

Donovan reported on the SDREA board meeting he attended.

Tom and Cliff reported on the NREA Annual Meeting they attended.

Brent and Marion reported on the Mid-West Annual Meeting they attended.

Clarence, Tom and Marion reported on the Legislative Banquet they attended.

Tom reported on the Rushmore Electric board meeting he attended.

Josh reported on Homestead Funds, which they cashed out and reinvested in Basin and CFC; on Basin's Capital Credits; about the 2022-2025 Work Plan; on equipment; that Vic Simmon is retiring and his party will be January 21st in Rapid City and on upcoming meetings he will be attending. 790900804

A motion was made, seconded and carried to approve trading in Truck #11 and Truck #6 based on the high trade in values.

Discussion was held on earned credit. A motion was made, second and carried to approve a credit with a minimum of \$290,000 and a maximum \$310,000 to be given back as a bill credit on the member's December bill.

Discussion was held on the Strategic Planning Meeting Jan. 25-26th with Vic Simmons hosting the meeting at Lacreek.

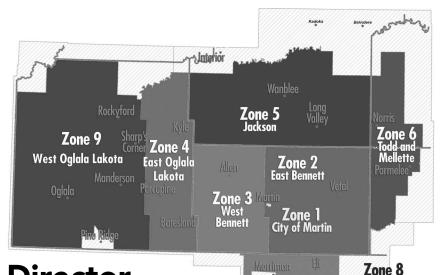
No further business was brought before the board and the meeting was adjourned.

Next board meeting – Jan. 18, 2022, at 1p.m.

Find Your Account Number: It's Worth \$90!

A member's account number has been hidden somewhere in this newsletter. If you find your account number, call the office before March 7, 2022, and you will receive a \$90 credit on your next month's billing.

If no one finds their account number, the credit will be \$100 in the next issue.



Director Petitions Available

Director petitions can be picked up beginning Feb. 21, 2022, from persons interested in running for Lacreek Electric's board of directors. The election will be held at the annual meeting scheduled for 7 p.m. Thursday, April 21, 2022, at the American Legion Auditorium in Martin, S.D. Anyone interested in being a candidate for Lacreek Electric's board of directors who live in Zone 1, City of Martin; Zone 3, West Bennett County; Zone 4, East Oglala Lakota County; Zone 5, Jackson County; and Zone 8, At Large, should stop by the office to obtain a petition. The directors currently serving these zones are: Zone 1, City of Martin, Scott Larson; Zone 3, West Bennett County, Troy Kuxhaus; Zone 4, East Oglala County, Connie Whirlwind Horse; Zone 5, Jackson County, Neal Livermont; and Zone 8, At Large, Wade

Candidates must live in the zone they plan to represent. The petitions must be signed by at least 15 members living in the zone the candidate is running in. All positions are for three-year terms on the board. Petitions must be filed with the board secretary no later than March 21, 2022. Lacreek's board of directors currently consists of 13 members representing nine zones. If you choose to run for a board of director for a non-profit organization such as Lacreek Electric, you have inherently accepted fundamental responsibilities in addition to a commitment of time and accountability to the cooperative on behalf of the members it serves, keeping in mind, the board has ultimate legal responsibility for the cooperative. A director must act in good faith, in the best interest of Lacreek Electric. A director possesses a fiduciary duty to Lacreek Electric and its members. A director has accountability for the assets and resources of the cooperative. They should never use their position on the board to advance their own private interests. A director should concentrate on the goals and vision of Lacreek Electric.

Zone 7

Cherry County, Neb.

All of Lacreek

Electric's Territory



Scott Larson



Troy Kuxhaus



Connie Whirlwind



Neal Livermont



Wade Risse

Energy Efficiency Tip of the Month

When was your cooling system last serviced? Most manufacturers recommend an annual tune up for your home's cooling system. March is a great time to schedule this service so you can beat the summer rush when the pros are busiest.

A qualified professional can check the amount of refrigerant, accuracy of the thermostat, condition of belts and motors and other factors that can greatly impact the efficiency of your system.

Source: Dept. of Energy





Newville (left), presents a check to the local Community Center and Cougar Club daycare facility in Franklin, MN, through the electric cooperative REED Fund.

Electric cooperative REED Fund helps meet many needs for communities in South Dakota and western Minnesota

Billy Gibson

billy.gibson@sdrea.coop

Leaders of the Garretson community northeast of Sioux Falls had the vision for a much-needed expansion of the small town's non-profit daycare center. Since cobbling together two older structures in 2019 and taking in more tykes, it was apparent that the current white-hot demand for childcare was going to necessitate yet another expansion.

So they set their jaws, put together a plan and mustered up the will to make it happen for the sake of local families and the greater good of the community.

Now, all they needed was a miracle.

That miracle came in the form of a random conversation that took place between Blue Dragon Academy Board Member Kris Frerk and Sioux Metro Growth Alliance CEO Jesse Fonkert.

Frerk was in full fret mode over a lack of funding for the project, but it turned

out Fonkert had a fail-safe solution.

Through his contacts Angie Neises at East River Electric and Jay Buchholz at Sioux Valley Energy, Fonkert was aware of the Rural Electric Economic Development Fund, or REED Fund. He knew it was a valuable financial resource made available by electric co-ops in South Dakota and western Minnesota just for this kind of project.

Bottom line: Blue Dragon Academy will begin work in April with plans to complete the 3,500-sq. ft. project in November. Best of all, nearly 40 more families in and around the town of Garretson will have access to quality child care services.

While Frerk doesn't recall any trumpets blaring or harps playing in the background, she contends that her off-hand discussion with Fonkert was delivered by divine intervention.

"It's a pure miracle," she said. "We had been putting feelers out for funding because we have a big need in this area.

When I got that information from Jesse, it was just like a miracle. We jumped on it, we got accepted by the REED Fund Board and now we're ready to get the work done."

Blue Dragon secured a low-interest REED loan for nearly \$700,000. The non-profit organization is required to match \$239,000. Now Frerk and her crew are heavy on the fund-raising trail and have already received tremendous support from many donors in the community, she said. The Blue Dragon Board hopes to pay the debt off early with plans to hire five or six more workers once the project is complete.

For East River Electric Economic Development Director Eric Fosheim, it was another day at the office. His job is to match the money with the need, and he says many recipients respond with the enthusiasm and gratitude Frerk expresses when they receive funds.

He does fall just short of uttering the "M" word, however.

"It's extremely satisfying to be in a position to help people solve problems and overcome challenges in their communities," Fosheim said. "We try to work together with folks to cut through the red tape and bureaucratic impediments and come up with clever ways to get projects across the finish line. This is all made possible through the electric cooperatives and the fact that they take their responsibilities and obligations to their communities very seriously."

The REED Fund has backed scores of projects and loaned out more than \$100 million since it was established in 1996. Fosheim sees it as the prefect tool for promoting local economic growth, improving infrastructure, enhancing community facilities and contributing to job, business and wealth creation.

Funds have gone to retail and service businesses, industrial parks and office facilities, fire protection projects, manufacturing firms, housing projects, health care facilities and more.

> **Approximate** amount of money

\$100 million

loaned through the electric cooperative **REED Fund**

Chris Larson, general manager at Clay-Union Electric in Vermillion, and his board tapped REED funds to support the Wakonda Heritage Manor assisted living facility. They also worked with the business to secure a zero-interest loan through the USDA's Rural Economic Development Loan and Grant Program.

"It's truly an honor for us to have this tremendous resource available to help improve the lives of our members and the community at-large," Larson said.

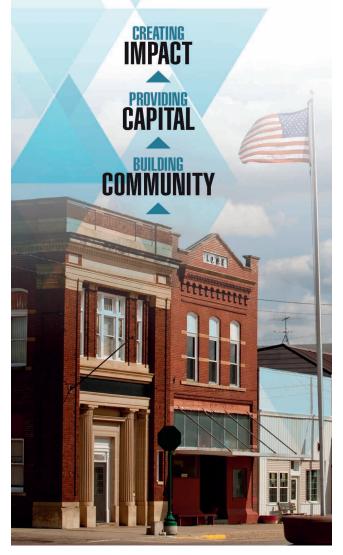
The real meaning of the REED program came to light when he and the board visited the place.

"We viewed the improvements they'd made, and heard from the people there about how it enhanced their quality of life. It really warms your heart to know you're part of a co-op system that can have a positive impact on families and businesses. It just shows how much of a difference we can make when we all work together, pool our resources and get things done."

East River cooperatives serving western Minnesota have also participated in the program. As with the Garretson community, parents in Franklin, MN, also had a need for a daycare center.

www.reedfund.coop

RURAL ELECTRIC ECONOMIC ED FUN



The Cougar Cub Child Care Center was launched with the help of REED funds obtained through Renville-Sibley Co-op Power after two of the town's three daycare facilities closed.

Renville-Sibley CEO DeeAnne Newville said, "We were happy to help fill the gap. Concern for community is one of the seven cooperative principles. It's an example of the city, school and economic development coming together for the good of the people in our rural communities."

For more information about the REED Loan program, visit www.reedfund.coop.



Owned by H-D Electric Cooperative based in Clear Lake, this Tesla Model 3 has been used during the legislative session to educate and inform lawmakers about the emergence of EV technology and beneficial electrification. Photo by Billy Gibson

Cooperatives promote the concept of beneficial electrification to help members cut carbon and save money

Billy Gibson

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Lather. Rinse. Repeat.

When that short snappy algorithm started appearing on the sides of shampoo bottles back in the 1950s, some said it simply encouraged people to practice good hygiene and do a more thorough job of scrubbing their tresses right down to the scalp.

More cynical observers took it as a thinly-veiled scam devised by some devious marketing firm to sell more shampoo and spin bathers into an endless cycle of washing their hair, breaking only long enough to go out and purchase more Prell.

Rare is the business that encourages customers to use less of its product. But that's the very approach that lies at the

heart of electric cooperatives and their guiding principles. Electric co-ops exist exclusively to deliver the power their members need, but they also go above and beyond by working to make sure their members don't pay a penny more than the cost of providing the service while helping them to better manage their consumption.

That basic formula has remained the same since the rural electric cooperative movement began back in the 1930s, even as new methods of generating, distributing and using electricity have evolved over the decades. Every step along the way, co-ops have stood at the forefront to help members make the best and most efficient use of whatever new development comes down the pike.

Enter the emergence of a concept

called beneficial electrification. This is a relatively new term that describes the pursuit of solutions that allow cooperatives to meet rising service demands while helping their consumers save money over time, lowering greenhouse gas emissions, fostering a more resilient electrical grid, protecting the environment and improving the quality of life

Across the country, electric cooperatives are launching and embracing beneficial electrification programs and blazing pathways that lead to providing more value to members, their local communities and the environment.

Some of what falls under the heading "beneficial electrification" has been adopted by co-ops and their consumers for years, such as replacing older and inefficient gas furnaces and water heaters with more efficient electric heat pumps. More recently, cooperatives have implemented load management programs that enable the co-op to control devices in the home and help balance power supply and demand, resulting in more efficient consumption and potential savings for

the member. Or as it's known in more colloquial terms, a "double back scratch."

And even more recently, cooperatives have accelerated their adoption of renewable power and have gotten involved in programs to incentivize the use of electric vehicles and help build out a system of fast-charging stations across the state, region and nation.

All of these types of initiatives are called "beneficial" because they help members save money and also help protect the environment.

In his role as Manager of Beneficial Electrification at Sioux Valley Energy in Colman, Ben Pierson often works with members to give them what they've indicated through surveys that they want: more information about how they can use technology to reduce their energy consumption while saving money.

"As we get out in the community, we hear from our members all the time, especially as we discuss the benefit of EVs in particular," Pierson said. "We try to make it easier to integrate this emissions-reducing and money-saving technology by offering incentives for installing home chargers and a time-of-use plan that allows members to charge their cars overnight at a much lower cost."

Pierson said some members are taking advantage of the home-charger incentive even though they aren't yet among the nearly 500 South Dakotans who own an EV.

"They're just excited that we've made these programs available," he said. "They realize EVs are going to be a substantial part of our transportation future and they want to be ready to ease the transition for them and their families."

Robert Raker is manager of communications and public relations at West River Electric and works out of the co-op's Rapid City office. Raker sees a fertile field for promoting beneficial electrification as the Rapid City area experiences accelerated growth. Like Sioux Valley Energy and other co-ops around the state, West River Electric offers load management programs, rate structures and incentives

Electricity is becoming cleaner every day and can save consumers money on their energy costs over time.



Did you know...

Replacing your HVAC system with an electric heat pump can save you nearly \$1,000 per year on your heating and cooling bills.1



Did you know...

The average cost of charging an electric car is equivalent to \$1.20 per gallon of gasoline.2



Did you know...

Owning an electric vehicle can save you over \$800 in annual maintenance.3

for electric appliances like water heaters and heat pumps.

He uses the cooperative's Nissan Leaf EV to demonstrate the advantages of this emerging technology and is also part of the effort to leverage government and private funds to build a reliable EV charging network.

As neighborhoods grow and businesses expand in his area, Raker collaborates with developers to promote beneficial electrification. He also sees value in encouraging residential members to make more beneficial use of electricity by converting lawn implements from gas to

"We've seen a real shift in mentality toward carbon-free growth," he said. "Our job is to educate and inform our members about how they can continue to integrate technology into their everyday lives on any scale.'

As spring and summer are just around the corner, he said, one way most residential members can help in the goal to curb carbon emissions is to convert lawn and garden equipment from gasoline to

electric/battery-powered.

Electric lawn care equipment options are becoming more popular than ever, offering consumers faster charging times, longer battery life and quieter, greener products.

There are several electric lawn mower brands that operate without a cord, unlike the first generation of electric mowers. Typically priced in the \$200-\$500 range, electric mowers are powerful, low maintenance, and work well for lawns that are a half-acre or less.

Electric trimmers and leaf blowers are also catching up to their gas-powered competitors in performance and reliability.

Raker encourages members to do their research before investing in electric lawn equipment, citing consumerreports.org as a trust source of information.

He and Pierson agree that beneficial electrification is the way of the future and there's no better time for members to engage in this environmentally-friendly approach than the present.



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.

To view the publication's master event calendar, scan the QR code below:



Or visit https://sdrea.coop/ cooperative-connectionsevent-calendar to view more upcoming events.

FEBRUARY 25-26 Mardi Gras Weekend

Main Street, Deadwood, SD, 605-578-1876

FEBRUARY 25-27, **MARCH 3-5**

Making God Laugh Grand Opera House, Pierre,

SD, 605-224-7826

FEBRUARY 26 The Music of John Williams

Washington Pavilion, Sioux Falls, SD, 605-367-6000

MARCH 3-5

Pro Snocross Races

Days of '76 Rodeo Grounds, Deadwood, SD, 800-344-8826

MARCH 4-5, 10-13 The 39 Steps

Orpheum Theater Center, Sioux Falls, SD, 605-367-6000

MARCH 4-6

Home & Garden Show

Brown County Fairgrounds, Aberdeen, SD, 605-225-2055

MARCH 5 I Hate Winter Cornhole **Tournament**

Scherr Howe Arena, Mobridge, SD, www.mobridge. org/Corn-Hole-Tournament

MARCH 5 Mountain West® Whiskey

Rushmore Hotel, Rapid City, SD, www.mountainwestwhiskey festival.com

MARCH 5

Festival

Road 2 Destruction Tour

The Monument Summit Arena, Rapid City, SD, 605-394-4115

MARCH 5-8

2022 Summit League Men's and Women's Basketball **Championships**

Denny Sanford Premier Center, Sioux Falls, SD, www.thesummit league.org/tickets

MARCH 10 Singing in the Rain: Dinner & A Movie

Goss Opera House, Watertown, SD, 605-753-0200

MARCH 10 TobyMac Hits Deep Tour

The Monument Summit Arena, Rapid City, SD, 605-394-4115

MARCH 10-13 Annual Sioux Empire Sportsmen's Show

Denny Sanford Premier Center, Sioux Falls, SD, www.siouxfalls sportshow.com

MARCH 12

28 Below Fatbike Race, Ride

Spearfish Canyon Lodge, Lead, SD, www.28below.com

MARCH 12

Meraki Dance Competition & Convention

Washington Pavilion, Sioux Falls, SD, 605-367-6000

MARCH 12-13

Hill City's Antique and **Railroad Show & Sale**

440 Main Street, Hill City, SD, 605-574-2821 or 605-877-6629

MARCH 14

Harlem Globetrotters

The Monument, Rapid City, SD, 605-394-4115

MARCH 18-19

St. Patrick's Day Weekend

Main Street, Deadwood, SD. 605-578-1876

MARCH 18-19

Sioux Empire Arts & Crafts Show

W.H. Lvon Fairgrounds. Sioux Falls, SD, 605-332-6000

MARCH 18-19, 25-26

Schmeckfest

748 S Main Street, Freeman, SD. 605-925-4237

MARCH 19

Dakota Coffee Festival

Denny Sanford Premier Center, Sioux Falls, SD, 605-367-7288

MARCH 19

St. Patrick's Day Celebration

Various Locations, Watertown, SD. 605-886-5814

MARCH 26 **Annual Ag Day**

Washington Pavilion, Sioux Falls, SD, 605-367-6000

MARCH 30

Elton Iohn Tribute Concert

Performing Arts Center, Mitchell, SD, 605-770-7813

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