

MOREAU-GRAND Moreau-Grand Electric

March 2020 Vol. 20 No. 11



January 2020 Board Minutes and November 2019 Financial Information

The Jan. 20, 2020, board of directors' meeting was held at the Timber Lake office with the following directors present: Bartlett, Clark, Hieb, Keckler, Landis, Lawrence, Maher, McLellan, Walker and Wall, and others present: Manager Maher and Finance Officer Dahlgren (delegated recorder of minutes).

- The large power users monthly report was given by Sue Sherwood, which included topics on large power usage and payments.
- The member services report was given by Roger Lawien, which included working with CRST Telephone Authority to activate fiber at Cherry Creek and Cheyenne substations, scheduled to work the Touchstone Energy® Booth at the Black Hills Stock Show, extending Basin Electric Scholarship and D.C. Youth Tour application deadlines, CRHA home ownership class on hold until they find a new coordinator, DRU issues, computer upgrades and maintenance, cyber security and energy audit.
- The operations report was given by Kent Larson, which included physical inventory, Red Scaffold substation, regulator maintenance, will assist the City of McLaughlin with an underground fault, lineman retirement, signed contract for new buildings, vandalism and technical school visits.
- Manager Maher gave the manager's report that included a Prelude update, Next Generation Leadership Training, yearly statistics and reviewed correspondence items.
- The board scheduled a Policy Committee meeting for Feb. 6, 2020, at 8 a.m.
- The board discussed and registered

November 2019 Financial Information						
	November 2019	November 2018	YTD 2019			
Operating Revenues	\$1,205,595	\$1,186,314	\$11,604,958			
Cost of Power	\$586,881	\$602,308	\$5,735,131			
Cost of Electric Service	\$1,072,350	\$1,045,639	\$11,256,826			
Margins	\$135,767	\$142,405	\$503,339			
kWh Purchased	10,142,692	10,813,133	100,879,077			
kWh Sold	9,065,889	9,442,583	91,962,543			

- for the Electric Cooperative Day at the Capitol scheduled for Feb. 18.
- The board discussed and registered for the NRECA CCD courses scheduled for March 9-11 in Pierre.
- The directors who attended gave the Legislative Forum report that included excellent attendance, interesting discussion, a presentation on telephone and broadband and Ed Anderson presentation on upcoming legislative issues and Summer Study update.
- Director Bartlett gave the SDAC meeting report that included equity, financial statements, audits, fraud, reporting capital credits on annual tax returns, directors need to be available to the membership, need to be leaders, need to be unified no matter the voting outcome, director duties, conflict of interest, agricultural sessions and Farm Credit presentation.
- Directors Lawrence, Wall and Keckler gave the State Tribal Relations Event report that included law enforcement and safety, S.D. Highway Patrol presentation and next year's theme will be Tourism.
- Director McLellan gave the SDREA board meeting report that included a legislative update, financial update

- and reorganization meeting.
- Director Landis gave the SDREA annual meeting report that included CoBank motivational presentation, Federated presentation, legislative update, ACRE breakfast, CFC presentation, guest speaker discussed the philosophy and environmental issues concerning the logging industry, business meeting, Sen. Mike Rounds presentation on the things happening on the national level and announced years of service awards.
- The board approved the following: the agenda, the minutes from the December meeting, new members, refunds, line extensions, financial statistics, disbursements, safety report, Special Equipment Summaries #400-402 in the amount of \$56,565.70, set the annual limit for estate retirements, changed the February board meeting date to Feb. 17, 2020, contractor storm bids for 2020, Director Lawrence as the director nominee for the Rushmore board, the inside union contract and updates on inside personnel.
- The next board meeting was scheduled for Feb. 17, 2020, at 8:30 a.m. in the Timber Lake office.

Comparative Report	Current (Dec. 2019)	1 year ago (Dec. 2018)	10 Years Ago (Dec. 2009)	% Change in 10 years
Number of Meters	7,013	7,004	6,417	9%
Kilowatt Hours Sold	11,452,384	10,239,669	11,059,370	4%
Cost of Purchased Power	\$631,597	\$603,463	\$450,643	40%
Overall Ave. Rate / kWh Per Member	0.1195	0.1199	0.0951	26%

Moreau-Grand Electric Cooperative Connections

(USPS No. 018-951)

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Editor: Roger Lawien,

Member Services & IT Director

Directors

Larry Hieb, President Kerry McLellan, Vice President Lois Bartlett, Secretary-Treasurer Clint Clark Bob Keckler

Bob Keckler Kelly Landis Paul Lawrence Ryan Maher

Royce Walker

Troy Wall

Attorney: John Burke

Management Staff:

Kent Larson, Operations Superintendent Linda Dahlgren, Finance Officer Sheila Scherer, Office Manager Hunter Smith, Staking Foreman

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Jan. 31, 2020

Employee Update



Melissa Maher

melissa@mge.coop

Eagle Butte and Dupree Area Foreman Duane (Cap) Pearman officially retired and hung up his belt and hooks on Jan. 31. Cap started work at Moreau-Grand on Oct. 1, 1987 with all of his 32+ years of service working out of the Eagle Butte outpost. Cap became the foreman for the four-man crew beginning in January of 2018 upon the retirement of Kerry Burgee.

In 2000, Cap was working an after-hour outage and had the misfortune of being injured when the pole he was climbing broke, causing him to fall to the ground. I can sincerely say that Cap has more pain tolerance than seems humanly possible. Cap persevered throughout his injuries and went on to serve our membership for another 20 years.

The following is a reprint from my newsletter dating back to June of 2005:

On June 7, 2005, a severe storm hit central South Dakota. Moreau-Grand lost a mile of transmission line south of McLaughlin that night. In addition to this, Cap Pearman lost his entire home after an 80-mile an hour wind left its mark. The mobile home rolled over three times. Fortunately there were no serious injuries – Cap was actually out working an outage at the time to return home and find family taking refuge in a haystack.





Cap: 1987

Cap: 2019

When the South Dakota cooperative family learned of Cap's loss, donations began rolling in. The generosity of fellow cooperative employees and vendors throughout the state was absolutely breathtaking. Cap received numerous monetary donations, along with clothing, gift certificates, quilts and the list continues. The South Dakota Rural Electric Association Manager at that time, Audry Ricketts, said it best, "I think it is beneficial for all of us to understand the extent of cooperative support and the true cooperative 'family' spirit that lives in all of us. It is important that we understand the benefit of being a part of the cooperative program – it's not just about having a job and benefits. It about being connected to a family that is there whenever one of us is in need. Together we all shine as one."

I do believe that this act of kindness was the birth of the now Line Patrol Fund that has been transformed into a positive and generous source for all cooperative families in need throughout the state.

Cap's knowledge of our electrical system will be missed; we wish him an enjoyable retirement!

Congratulations to Justin Thorstenson, journeyman lineman with us for 20 years, on being promoted to the position of Eagle Butte and Area Foreman to begin on Feb. 1.

I will have more employee updates coming up in the next edition. We will be welcoming Kyrie Lemburg from Trail City as an accountant starting on Feb. 10.

Until next month...God Bless.



Justin Thorstenson

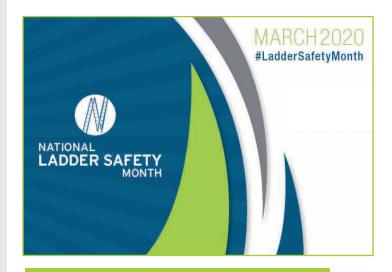
Extension Cord Safety Tips

Not enough cord for your lamp or radio to reach the nearest outlet? Just plowing through the junk drawer for an extension cord? This may not be a good idea. Extension cords can be very helpful in delivering power right where we need it. However, regardless of the gauge or rating of the cord, an extension cord is a temporary solution, and is not meant to be used as a long-term extension of your household's electrical system.

Using extension cords properly is critical to your safety. With continuous use over time, an extension cord can rapidly deteriorate, creating a potentially dangerous electric shock or fire hazard. The Electrical Safety Foundation International (ESFI) offers the following tips for staying safe from electric shock and electrical fires:

- Do not overload extension cords or allow them to run through water or snow on the ground.
- Do not substitute extension cords for permanent
- Do not run through walls, doorways, ceilings or floors. If cord is covered, heat cannot escape, which may result in a fire hazard.
- Do not use an extension cord for more than one appliance.
- A heavy reliance on extension cords is an indication that you have too few outlets to address your needs. Have additional outlets installed where you need them.
- Multiple plug outlets must be plugged directly into mounted electrical receptacles; they cannot be chained together.
- Make sure the extension cord or temporary power strip you use is rated for the products to be plugged in and is marked for either indoor or outdoor use.
- The appliance or tool that you are using the cord with will have a wattage rating on it. Match this up with your extension cord and do not use a cord that has a lower rating.
- Never use a cord that feels hot or is damaged in any way. Touching even a single exposed strand can give you an electric shock or burn.
- Never use three-prong plugs with outlets that only have two slots for the plug. Do not cut off the ground pin to force a fit. This defeats the purpose of a threeprong plug and could lead to an electrical shock. Never force a plug into an outlet if it doesn't fit.
- Use extension cords with polarized and/or three-prong plugs.
- Buy only cords approved by an independent testing laboratory, such as Underwriters Laboratories (UL), Intertek (ETL) or Canadian Standards Association (CSA).

Source: esfi.org



KIDS CORNER SAFETY POSTER



"Never fly anything near power lines."

Gage Cumbow, 12 years old

Gage is the son of Ryan and Kyley Cumbow, Pierre, S.D. They are members of Oahe Electric Cooperative, Blunt, S.D.

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.



Hot Crab Dip

1 (8 oz.) pkg. cream cheese, softened

1/2 tsp. ground mustard

1 lb. lump crabmeat

1 cup mayonnaise

1/4 cup shredded Cheddar

2 tsp. OLD BAY® Seasoning

cheese

Mix cream cheese, mayonnaise, Old Bay Seasoning and ground mustard in medium bowl until well blended. Add crabmeat; toss gently. Spread in shallow 1-1/2-quart baking dish. Sprinkle with Cheddar cheese and additional Old Bay Seasoning, if desired. Bake at 350°F. for 30 minutes or until hot and bubbly. Serve with assorted crackers or sliced French bread. Makes 28 servings.

Nutritional Information Per Serving: Calories 110, Total Fat 10g, Cholesterol 30mg, Sodium 181mg, Protein 5g

Pictured, Cooperative Connections

Seafood Casserole

1 (6 oz.) pkg. crab, tuna or salmon, drained

4 eggs, beaten

1 cup milk

1 cup shredded Cheddar

cheese

Salt and pepper, to taste

Onions, chopped

Paprika

Spray an 8x8-inch pan or casserole dish. Combine seafood, cheese and onions. Put in pan. Beat eggs, milk, salt and pepper. Pour over casserole; sprinkle paprika on top. Bake at 350°F. for 30 minutes. Let stand a few minutes before serving.

Velma Schmitz, Bonesteel, SD

Red Salmon Spread

1 (14 oz.) can red salmon,

1 tsp. liquid smoke

drained

1/2 tsp. garlic salt

6 oz. cream cheese. softened

Parsley flakes

Remove skin and bones from salmon; cut into small chunks. Combine cream cheese, liquid smoke and garlic salt. Add salmon. Shape into 2 or 3 balls. Sprinkle with parsley flakes. Refrigerate. Serve with assorted crackers.

June Herke, Watertown, SD

Crab Lasagna

1/4 cup chopped onion

12 oz. cottage cheese

1 stick butter

1 egg

1 quart half-and-half

1T. parsley

1/2 tsp. minced garlic

1/2 cup Parmesan cheese

4 T. cream cheese

12 uncooked lasagna noodles

24 oz. pkg. imitation crab, shredded

2 cups mozzarella cheese

Saute onions in butter. Add half-and-half, garlic and cream cheese. Prepare 9x13-inch pan. Assemble layers as follows: 1 cup sauce, top with lasagna noodles, 1/2 of cottage cheese mixture, 1/2 of crab, 1 cup sauce, lasagna noodles and 1 cup mozzarella cheese. Repeat layers. Cover with foil; refrigerate overnight. Bake at 350°F. for 1 hour. Remove foil and bake an additional 20 minutes until bubbly and cheese starts to brown. Let set 10 minutes before serving.

Jane Ham, Rapid City, SD

Crab or Shrimp Salad

1 (7-oz.) pkg. ring, shell or spiral pasta

1 cup diced cucumber

1 cup Miracle Whip

1/2 cup diced celery

1/2 cup Dorothy Lynch

1/4 cup diced onion

dressing

1 (8 oz.) container mock crab 1/2 tsp. salt

or shrimp

1/2 tsp. pepper

Prepare pasta according to package directions. Toss together celery, onions, crab or shrimp and cucumbers. Add Miracle Whip, dressing, salt and pepper. Chill.

Joyce Hermans, Milbank, SD

Please send your favorite appetizer, beverage, casserole or dairy recipes to your local electric cooperative (address found on Page 3).

Each recipe printed will be entered into a drawing for a prize in June 2020. All entries must include your name, mailing address, phone number and co-op name.

Energy Efficient Landscaping Tips



Pat Keegan

Collaborative Efficiency

The decisions
you make about
your home's
landscaping
can help you
stay cooler in
the summer
and warmer in
the winter.

This column was co-written by Pat Keegan and Brad Thiessen of Collaborative Efficiency.

For more information, please visit: www.collaborative efficiency.com/energytips.

Dear Pat and Brad: A friend told us that if our landscaping is done right, it can help lower our home's monthly energy bill. What choices can we make that will reduce our home energy use? – Jason and Kit

Dear Jason and Kit: Your friend is right. The decisions you make about your home's landscaping can help you stay cooler in the summer and warmer in the winter. With summer just around the corner, let's start by looking at how strategic planting can help cool your home.

Direct sunlight hitting windows is a major contributor to overheating your home during summer months. By planting trees that block sunlight, you can improve comfort and reduce your air conditioning energy use. If the trees eventually grow tall enough to shield your roof, that's even better.

The most important windows to shade are the ones facing west, followed by windows that face east. Morning and evening sunlight hits the home more directly than mid-day sunlight. Also, an eave on the south side of your home can help shade your windows during mid-day sun.

If you live in a colder climate, planting deciduous trees that lose their leaves in fall will shield your windows in summer and allow sunlight in during winter to help warm your home. A simple approach that can deliver some shade the first year is to plant a "living wall" of vines grown on a trellis next to your home.

One cooling strategy is to make sure your air conditioning compressor has some plants near it. Just make sure the plants aren't too close. The compressor should have a five-foot space above it and a two- to three-foot gap all the way around so that it gets enough air movement to do its job.

There are two other factors to consider that are important in some areas of the country:

- 1) Water is becoming more precious and more expensive. When you pay your water bill, much of that cost is for the energy required to pump water to your home or perhaps you have your own well. Either way, reducing water use saves you money and reduces energy use.
- **2)** If you live in an area that has wildfires, you should definitely take that into consideration as you develop a landscaping plan. What and where you plant on your property can either increase or decrease the risk of fire reaching your home.

Now let's talk about how landscaping impacts your home's energy use and comfort in the winter.

If you live in a colder climate, a solid wind break can cut harsh winter winds. The best solution for this is a solid row of trees (preferably evergreen) on the windward side of the home, with shrubs underneath the trees to keep the wind from sneaking through. If you live in a warmer climate, you would not want a wind barrier as wind flow will help cool your home.

If you live in a cooler climate that isn't too humid, planting a row of shrubs a foot from your home can provide more efficiency. By stopping air movement, it can form a dead air space around the home that acts as "bonus" insulation. While you're at it, you could add some foundation insulation if you have a home with a basement or if it's built on a slab. In a humid climate, however, leave several feet of space between landscaping and the home as airflow is necessary to avoid moisture-related home damage.

These are just a few ideas to help you get started. I should also note that as with any landscaping projects that require digging, remember to dial 8-1-1 to ensure all underground utility lines are properly marked and flagged before you start the work. Happy planting!

Calling All Teachers

Teachers in the region are eligible for a four-day seminar in North Dakota that results in academic credit in their profession. The Lignite Energy Council's Teachers Seminar will be held June 8-11, 2020, in Bismarck, N.D.

Approximately 130 elementary and secondary teachers from Minnesota, Montana, South Dakota and North Dakota will attend the seminar, which was totally revamped in 2009 and made into a two-credit class, which lasts for four days. Participants can receive credit from the University of North Dakota (teaching and learning), North Dakota State University (education) or Minot State University (science).

The seminar, which will be held at Bismarck State College, Bismarck, N.D., will provide teachers with the information and educational materials they need to teach their students about how lignite is mined and used to produce electricity for homes, farms and businesses in the Upper Midwest. In addition, the seminar covers lignite's economic impact on the region, as well as important environmental issues affecting the lignite industry. Since 1986, more than 3,400 teachers have attended the Lignite Energy Council's teacher education seminar.

The teacher education seminar is sponsored by the Lignite Energy Council, in cooperation with Bismarck State College, The Center for Economic Education at the University of North Dakota, North Dakota State University and Minot State University.

During the seminar, teachers hear presentations by educators, researchers and lignite industry representatives. One day is devoted to touring mining operations, reclamation sites and coal conversion facilities. Question-and-answer sessions in the classroom and on the tour give teachers the opportunity to find out what they need to know for their individual classroom needs.

Two graduate professional development credits are available through the Center for Economic Education at the University of North Dakota, Grand Forks, N.D., North Dakota State University, Fargo, N.D., or Minot State University, Minot, N.D. To receive the credits, teachers must attend all portions of the seminar and prepare lesson plans demonstrating how they will use the seminar information and materials in their classrooms.

Teachers attending the seminar will receive lecture outlines on each presentation, examples of lesson plans, classroom exercises, coal and ash samples, audiovisual materials and information on the facilities they tour. In addition, they also receive resource guides listing publications and audiovisual materials available for energy education.

Free lodging is provided in a Bismarck State College residence hall (two people per room). Meals will be provided. Also, transportation will be provided by the Lignite Energy Council for the tour of a mine and power plant.

Visit https://lignite.com/events/teachers-seminar/ or contact Erin Huntimer at Basin Electric Power Cooperative at 701-223-0441 for more information.



Governor's Ag Ambassador Nominations Sought

Gov. Kristi Noem is seeking nominations for the 2020 South Dakota Governor's Ag Ambassador Award.

Nominations should be for individuals or organizations who have continually worked to promote agriculture in South Dakota while demonstrating servant leadership, hard work, honesty, humility and respect for others.

Key achievements of the Ag Ambassador:

- Provides visionary leadership to South Dakota's agricultural industry.
- Champions growth and prosperity of the state's number one industry.
- Advocates for agriculture and the responsible stewardship of livestock and land.
- Highlights the significance of South Dakota agriculture to our global food system.
- Influences decision makers to develop and implement sound agricultural policies.

Nominations are due to the South Dakota Department of Agriculture by May 1, 2020. The form can be found at http://sdda.sd.gov under the "Happening Now" section by clicking "2020 Governor's Ag Ambassador Nominations."

The award will be presented during the annual Governor's Agricultural Summit in Sioux Falls July 17-18.

Agriculture is a major contributor to South Dakota's economy, generating \$32.5 billion in annual economic activity and employing over 132,000 South Dakotans. The South Dakota Department of Agriculture's mission is to promote, protect, and preserve South Dakota agriculture for today and tomorrow. Visit them online at sdda.sd.gov or find us on Facebook, Instagram and Twitter.



GET COUNTED

Census 2020 Will Shape Region's Future

Brenda Kleinjan

editor@sdrea.coop

Census Day is coming April 1 and a push is being made in March to get people counted.

The census counts people where they are at on April 1, 2020.

The process opens March 12 when people can begin the online completion of the census. Most people will have received an invitation to respond to the census. The form will be mailed to USPS mailable addresses. Hand delivery will take place in cases where addresses are a rural/PO Box or non-USPS household unit. The card will have an address-specific code for responders to use, but they can still go online without the card.

"The goal on March 12 is to have as many people as possible go online and complete the census," said Rob Timm, partnership specialist with the Dallas Regional Census Office/Field Division, Denver Region U.S. Census Bureau. Timm has been focusing on western South Dakota businesses and government agencies in preparation for Census 2020.

People can also complete the census by phone or complete a paper form.

On May 1, the labor-intensive process of sending enumera-

The 2020 Census is accessible for everyone.

We're making sure that **however you choose to respond**—online, by phone, or by mail—that **the census is accessible**. You'll receive an invitation to respond **beginning in mid-March**. You choose how you want to respond.



You can respond **online** in English or in 12 additional languages. The online questionnaire is accessible, following the latest web accessibility guidelines. We'll also have a video in **American Sign Language** available to guide you through responding online.



You can respond by ${\bf phone}$ in English or in 12 additional languages. You can also respond in English by ${\bf TDD}$ at 844-467-2020.



By mid-April, we'll mail a paper questionnaire to every household that hasn't already responded. (Some households will receive a paper questionnaire along with the first invitation in March.)

We'll have **braille and large print guides** available online to assist you with completing the paper questionnaire.



If necessary, you can respond **in person** beginning in mid-May. Census takers will visit all households that have not yet responded.

We'll have census takers available who can communicate in **American Sign Language** and additional languages. When the census taker visits to help you respond, you can request that another census taker who communicates in American Sign Language returns, if you prefer.

If you prefer, you may also choose to have another member of your household interact with the census taker.

Responding is important. A complete count helps ensure that services like Medicare, Medicaid, social security, and public transportation can support those who need them. **Responding is safe.** All of the information you share with us is protected by law and

cannot be used against you. **Responding is accessible.** We're doing everything we can to ensure the

Any questions? Please visit **2020census.gov**. This website is 508 compliant and accessible to people of all abilities.

ways to respond are accessible for everyone

Shape your future START HERE >



tors door-to-door to count people begins. An estimated 1,200 people will be serving as enumerators through July.

"We know there are tracts with low response areas," said Timm. Census officials are working to improve those response rates.

Each year, the federal government distributes more than \$675 billion to states and communities based on U.S. Census Bureau data. According to the report, "Counting for Dollars 2020: The Role of the Decennial Census in the Geographic Distribution of Federal Funds" by the GW Institute of Public Policy, South Dakota was allocated more than \$2.3 billion in 2016. This money represented the allocation of funds from 55 large federal spending programs guided by Census 2010 data. Of that \$2.3 billion, nearly one-quarter was for U.S. Department of Agriculture programs while one-third went to U.S. Health and Human Services programs.

Census Key Dates March 12:

Self-response begins and continues through July 2020. April 1: Census Day Dec. 31: Census Counts Delivered to President

The report, by Andrew Reamer, a research professor at The George Washington University, noted that census-derived datasets help define eligibility criteria for various programs, compute formulas that geographically allocate funds, rank project applications based on priorities and set interest rates for federal loan programs.

Officials in Sioux Falls estimated that the community missed out on nearly \$1,600 per person for every person missed in the 2010 census.

The value of the census goes beyond dollars.

In Minnesota, the fate of the state's 8th Congressional District is at stake. The U.S. House of Representatives is based on population. Minnesota currently has eight seats while Nebraska has three and South Dakota and North Dakota have one seat each.

"It's not going to take a ton of your time and it makes a difference for South Dakota," said Jake Droge, partnership specialist with the Dallas Regional Census Office/Field Division, Denver Region U.S. Census Bureau. Droge has been working with government agencies and businesses in eastern South Dakota.





Where Are They Now?

Tara Simpson

tsimpson@mge.coop

With the Feb. 27 Youth Tour deadline fast approaching, we are taking a moment to look back 10 years. Nadia (Watt) Deal was our 2010 Youth Tour representative. Moreau-Grand Electric wanted to catch up with the Youth Tour alumni and see what she is up to today. We would like to thank Nadia for her cooperation.

M-G: Since you graduated from high school, can you tell us where your career path has taken you?

Nadia: After graduating from high school at Cheyenne-Eagle Butte, I attended college at South Dakota State University graduating in May of 2014 with a bachelor of science in economics with a specialization in business economics and a minor in mathematics. That summer, I moved to Dupree, S.D., where I accepted a position to become the high school mathematics teacher for the Dupree School District. In December of 2017, I completed my Master of Science in curriculum and instruction with a specialization in mathematics education.

M-G: Tell us about your family and where you have lived?

Nadia: I grew up in Eagle Butte, S.D., with my parents, Keith and Lynn Watt. After graduating from college, I moved to Dupree, S.D., where my husband, Kaden Deal, grew up. My husband and I lived in the country north of Red Scaffold, but today, Kaden and I reside on my family's ranch located 5 miles out of Eagle Butte. We are very excited to be able to carry on the family tradition of ranching. My husband and I also run a feed business called 4 Mile Feed, LLC. Kaden and I have three children. Our oldest daughter, Jersie Jae, is 5 years old and attends kindergarten in Dupree. Our middle child, Flinn Watt, is 3 years old and gets to help his dad on the ranch. Our youngest child, Kvigne Sue, is 1 year old and keeps us all on our toes!

M-G: It has been 10 years since you went on the tour, what did the D.C. Youth Tour mean to you?

Nadia: The D.C. Youth Tour is a once-in-a-lifetime experience. On this trip, I learned about the history of our nation and felt a sense of pride to be a citizen of this great country. It made me appreciate everything that our forefathers have fought for.

M-G: What was your most memorable part of the trip?

Nadia: On this trip, I got to tour the U.S. Capitol, Washington Monument, Lincoln Memorial, the Smithsonian, Arlington National Cemetery and many more of the iconic monuments



and memorials of D.C. While at the U.S. Capitol, I was able to meet with South Dakota's U.S. senators and representatives. I also remember getting to ride on a yacht down the Potomac River while attending a dinner and a dance. It was a lot of fun getting to meet other students my age from different states across our nation.

The most memorable part of the trip was going to the National Holocaust Memorial. I will never forget the smell of the room you walk through that contains some of the old shoes that they had taken from the Jewish people at the concentration camps. This memorial was very moving/touching and definitely worth attending while in D.C.

M-G: What does it mean to you today when you hear about the Youth Tour?

Nadia: When I hear about the Youth Tour today, I feel honored that I was able to attend and experience this great opportunity. I think that it is very generous and great that Moreau-Grand Electric Cooperative still sends students from our community to experience this once in a life trip.

M-G: If you were to encourage students to apply for the Youth Tour, what would you tell them?

Nadia: For the students who are thinking of applying, JUST DO IT! You won't regret going to Washington, D.C. It is so much fun and you make friendships that last a lifetime. The D.C. Youth Tour is an experience that you need to take advantage of!

Go to D.C. for Free

and become eligible for a \$10,000 scholarship!

Moreau-Grand Electric will send one teenager to Washington, D.C., June 18-25, 2020, for the 2020 Rural Electric Youth Tour. The Moreau-Grand Electric representative on the tour will team up with more than 1,700 other teens from across the nation. All expenses associated with the tour – airfare, lodging, transportation in Washington, meals and admittance to various activities – are paid for. The student is responsible for their own spending money for items such as snacks or souvenirs.

While in the nation's capitol, students will get a behind-the-scenes look at government in action by meeting with South Dakota's congressional delegation and having the opportunity to job shadow in the delegation's



offices. Among the sites that are part of the tour are the Lincoln Memorial, The White House, The Air and Space Museum, a boat cruise on the Potomac River and much more.

To apply for this year's tour, the teenager must

be a dependent of a Moreau-Grand Electric member and must be either a junior or a senior during the 2019-2020 school year. If selected to participate in the Youth Tour, you will be eligible to apply for a \$10,000 scholarship after completing your first year of college.

Forms may be picked up at the counselor's office at all schools in the Moreau-Grand service area or the Moreau-Grand Electric offices in Timber Lake and Eagle Butte. You may also download an application from the Moreau-Grand Web site at www.mge.coop or call the Timber Lake office at 800-952-3158 or 605-865-3511.

The letter of application should be returned to: Member Service Department, Moreau-Grand Electric, PO Box 8, Timber Lake, SD 57656. Deadline is March 11, 2020.

Smarter Than Me Technology



Roger Lawien

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Technology is almost everywhere and so often it makes us feel like we are out of control. No place is that more evident than in our homes and businesses.

While home automation can be intimidating at first, it can be a useful friend. A friend that can give us control over the energy in our homes and businesses. The level of control is dependent on the effort you put into it initially.

As my wife and I were getting out our decorations for Christmas last fall, I started setting up the lighting timers. NOT ONE

OF MY FAVORITE TASKS! They never came on at the same time and over time, they became problematic. There must be a better way! After a bit of

research, I found at one of our local hardware stores, a simple little plug that allowed me to accurately control my lights. FROM ANYWHERE I HAVE CELL SERVICE!

I saved more than two times the cost of the plug in the first month!

This piqued my interest in what else I could do with these inexpensive devices. So, after the holidays, I moved them to other locations. I plugged my pickup in to one so instead of running the engine heater all night, it starts up 2.5 hours before I need to start. This simple concept saves energy, system demand and money. Example 1,000-watt engine heater running for 10 hours



x 30 days
= \$37.50,
however the
same heater
running
2.5 hours per
day x 30 days
= approximately \$9.40.
I saved more
than two
times the cost
of the plug
in the first
month!!!!

Next month we will be discussing energy-saving thermostats.

Boots, Broncs and Safety

Electric Safety Remains a Tradition at Black Hills Stock Show®

Courtney J. Deinert

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"We're just selling safety."

During the first week of February, people from across the region pull on their boots and gather in Rapid City, S.D., to celebrate the area's deep history of cattle ranching at the Black Hills Stock Show.

The Black Hills Stock Show is the second largest event in the state, after the Sturgis Motorcycle Rally.

On the vendor floor, you can find anything a cowboy or cowgirl would dream of. Among the leather boots, hides, saddles and hats for sale, you can also find the Touchstone Energy® Cooperatives of South Dakota booth.

"We're just selling safety," said Todd Eliason, assistant general manager at Rushmore Electric Power Cooperative in Rapid City, S.D. "We've been doing this for more than 20 years."

The booth features a tabletop safety demonstration, also known as "Neon Leon" or "Power Town." The table demonstration features a model farmyard with a barn, house, overhead power lines, ground transformer and props such as tree branches, a ladder, backhoe and line down on a tractor.

With the step of a pedal, the operator can conduct electricity through the lines and produce a shock or arch with the props.



As parents and grandparents pass by the booth, they'll smile and nod, likely remembering the presentation from their earlier days. Parents with young cowboys and cowgirls along will nudge them towards the booth to hear about the importance of respecting electricity on the farm.

Eliason recalls working at the safety booth one year and a young boy pointed at him and yelled, "That's him!"

Eliason admits that his first thought was, "Oh, no. What did I do?"

However, the mother approached him in tears, gave him a big hug and said, "My son hit a power line with a tractor, and



because he saw your presentation, he knew to stay in the tractor. He is here today because of you."

Many cooperative representatives across the state can share similar stories where

children, farm wives and equipment operators knew exactly what to do in a dangerous situation involving electricity because they saw one of the cooperative's electric safety presentations.

"My son hit a power line with a tractor, and because he saw your presentation, he knew to stay in the tractor."

"When watching

the demonstration, the kids probably don't understand everything right away," says Patrick Soukup, manager of member services/marketing at Central Electric Cooperative in Mitchell, S.D. "But it might get them asking questions about electricity and they'll go look it up or bring it up in conversation."

Kids rarely leave the booth empty-handed. Attendees can count on taking home a souvenir including pencils, rulers, band-aids, plastic hardhats, stickers and a variety of different hand-outs to remind them about the presentation.

Representatives from the electric cooperatives from across South Dakota take turns operating the demonstration at the booth.

During the Stock Show, the electric cooperatives also facilitate the high voltage

trailer demonstration held Thursday evening in conjunction with the sheep dog trials and mutton busting.

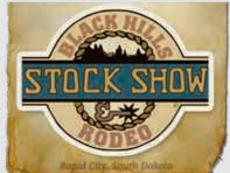
In addition to the Stock Show, the Touchstone Energy® Cooperatives of South

Dakota provide energy efficiency and safety education at other events across the state, including the South Dakota State Fair and Dakotafest. You can also likely find them at your local home and farm shows, town festival, school

events and more.

To request a safety demonstration in your community, contact your local electric cooperative.





Ranch Rodeo Events

One of the most popular events at the Black Hills Stock Show is the Ranch Rodeo. Teams from a five-state region compete for more than \$21,000 in cash and prizes.

Preliminary and final events represent real-life chores on the ranch and provide unique entertainment.

Steer Loadin'

Teams must sort and load a steer into the trailer and shut and latch the trailer.

Range Doctorin'

Teams must head and heel a cow, lay it on its rib cage, "doctor it" on the neck with medicine on a paint stick and remove the ropes.

Stray Gatherin'

Teams must head and heel a steer and tie any three legs.

Blake's Trailer Loading

Teams will have trailers loaded with horses in the arena. They must unload their horses, rope two steers and load them into the trailer.

Rope, Mug and Tie

Teams must lay and tie down a designated steer.

Head, Heel and Brand

Teams must head and heel two steers, lay each on its side, and brand them.

Pendleton Ranch Bronc Ride A team member must ride a bronc for 8-seconds and can hang on with both hands if desired.



FEEDING FOR A CAUSE

East River Electric to Hold 56th Annual Mountain Oyster Feed March 12

Shayla Ebsen

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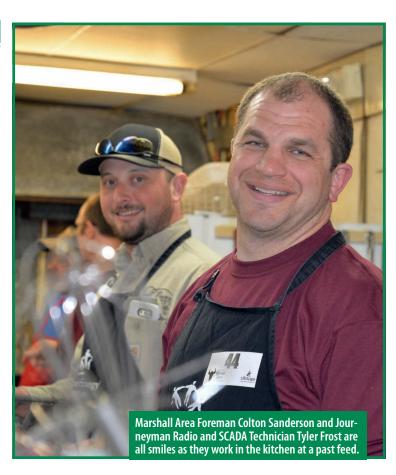
Mountain oysters will be the center attraction at a fundraising event held by East River Electric Power Cooperative on March 12.

Serving for the 56th annual Mountain Oyster Feed begins at 5:30 p.m. at Nicky's on the west edge of Madison, S.D.

But for those not so interested in the prairie delicacy, the event's menu will also include pork sandwiches, baked beans, coleslaw and dessert. There will be a raffle, door prizes, silent auction and 50-50 tickets.

Proceeds from the event will once again benefit LifeScape, formerly Children's Care Hospital and School and SD Achieve, whose mission it is to empower children and adults with disabilities to lead fulfilling lives. With more than \$275,000 contributed to LifeScape over the years, East River's Annual Mountain Oyster Feed has helped provide for the very best in medical care, therapy, education and other services for the children at LifeScape.

"LifeScape is so honored to benefit from this tremendous event each year. It is so fun and so



unique, and it brings the community together in fellowship and food, but more importantly, it brings the community together in support of children with disabilities. The money raised over the years has made a significant impact on the lives of hundreds of Madison-area children and their families supported by LifeScape," said Jessica Wells, LifeScape Foundation president. "This is a tradition we love and look forward to each year. We are so grateful for this event and for the people of this community that show their compassion and care by coming out in support of this each year."

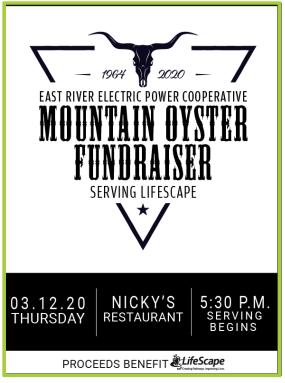
The partnership began about a dozen years after Children's Care Hospital & School opened in 1952.

According to the history of the organization on LifeScape's website, the school was a private, nonprofit organization started as a citizens' grassroots effort to provide rehabilitation and education to children recovering from polio. Until then, children often never returned to school after recovering from the acute phase of their illness, as buildings were seldom accessible. As the polio threat waned, children with other disabilities were admitted, but the early mission of the organization was to serve children with physical disabilities only. More children were "mainstreamed" into public schools in the 1970s

and Crippled Children's began serving children with more complex disabilities - the result of modern medicine's ability to save sicker and more premature babies. Also in the 1970s, the organization began serving children in their own communities through the outreach program. The organization acquired an outpatient center in Rapid City in 1985 and was able to provide services throughout the state. The name changed to Children's Care Hospital & School in 1994 and an outpatient rehabilitation center opened in Sioux Falls in 1999, serving children and adults. In 2012, Children's Care celebrated its 60th anniversary.

"Every year, the East River
Employees' Committee seeks out
donations of any kind and every
year the community steps up
in supporting our cause and making this
event a success," said Sam Anderson, East
River Employees' Committee chairperson.
"East River takes pride in our community
and is committed to benefiting non-profits
in our area such as LifeScape."

"The charity event was very successful and a direct tribute to our employees fulfilling



our Touchstone Energy* Cooperatives principle of Commitment to Community," said East River General Manager Tom Boyko after the 2019 event, which saw the East River Employees Committee donate \$1,000, a total matched by East River Electric at \$1,000 and CoBank also contributed \$2,000. In total, the 2019 event raised more than \$25,000 for LifeScape.



December 15-March 31

South Dakota snowmobile trails season, Lead, SD, 605-584-3896

February 21

KORN and Breaking Benjamin, Rapid City, SD, 605-394-4111

February 21-22

Mardi Gras Weekend, Deadwood, SD, 605-578-1876

February 22

Cabin Fever Games, Yankton, SD, 605-665-8994

February 22-23

48th Annual Farm, Home & Sports Show, Ramkota Hotel, Pierre, SD 605-224-1240

February 26

The Harlem Globetrotters, Rapid City, SD, 605-394-4111

February 27-29

SD High School State Wrestling Tournament, All Classes, Denny Sanford Premier Center, Sioux Falls, SD, 605-224-9261

February 27-March 1

35th Annual SD State Dart Tournament, Rushmore Plaza Civic Center, Rapid City, SD, 605-394-4111

March 12-14

SD State B High School Girls Basketball Tournament, Donald E. Young Center, Spearfish, SD, 605-224-9261

March 14

28 Below Fatbike Race, Ride and Tour, Lead, SD, 605-641-4963

March 14-15

Dakota Territory Gun Collectors Gun Show, Davison County Fairgrounds, Mitchell, SD, 701-361-9215



March 18, June 11, August 13 and October 8

Kids Mystery Dinner Theater, Brookings, SD, 605-692-6700

March 19-21

SD State A High School Boys and Girls Basketball Tournament, Rushmore Plaza Civic Center, Rapid City, SD, 605-224-9261

March 19-21

SD State AA High School Boys and Girls Basketball Tournament, Sanford Premier Center, Sioux Falls, SD, 605-224-9261

March 19-21

SD State B High School Boys Basketball Tournament, Barnett Center, Aberdeen, SD, 605-224-9261

March 20-21, 27-28

Annual Schmeckfest, Freeman, SD, 605-925-4237

March 21-22

Gun Show, Codington County Ag Building, Watertown, SD, 701-361-9215

March 28

Annual Ag Day at the Washington Pavilion, Sioux Falls, SD, 605-367-6000

March 28

SD High School All-State Band Concert, Mitchell Fine Arts Center, Mitchell, SD, 605-224-9261

April 3-4

Forks, Corks and Kegs Food, Wine and Beer Festival, Deadwood, SD, 605-578-1876 or 800-999-1876

April 4-5

Annual USD Wacipi, Vermillion, SD

April 11

Eggstravaganza, Rapid City, SD, 605-716-7979

April 17-19

First Dakota Classic Archery Tournament, Yankton, SD, 605-260-9282

April 18

Black Hills Gold & Treasure Show, Rapid City, SD

April 18

Design Challenge, Sioux Falls, SD, 605-731-2348

April 25

River Rat Marathon, Yankton, SD, 605-660-9483

July 14

Rock Nobles Cattlemen 2020 Summer Beef Tour, Nobles County Fairgrounds, Register Before June 1: \$20, After June 1: \$40, Worthington, MN, 507-967-2380, www.mnsca.org

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.