Traverse Electric

A Touchstone Energy® Cooperative

May 2020 Vol. 21 No. 1

Cooperative Connections



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MANAGER'S COLUMN

Reflect and Honor: May is Military Appreciation Month



Joel Janorschke, General Manager

jjanorschke@traverseelectric.com

Traverse Electric is proud to be a part of the electric cooperative network that honors and supports veterans of all ages, ranks and branches of the military. While enjoying various Memorial Day festivities this month, I hope you will join me in pausing to reflect on the sacrifices of our country's veterans and their families. I am especially thankful for those who gave the ultimate sacrifice so that we can enjoy the freedoms their service affords us in this great country of ours.

May is Military Appreciation Month and in the words of John F. Kennedy, "As we express our gratitude, we must never forget that the highest appreciation is not to utter words, but to live by them."

At Traverse Electric, we are proud to serve veterans and their families within our local community. In addition to providing safe, reliable and affordable energy, we care for the veteran community and show our appreciation through our actions and ongoing commitment to them and their families.

We are not alone in our efforts to honor and serve veterans. Traverse Electric is part of a network of more than 900 electric cooperatives across the country that support and honor our nation's veterans of all generations. As part of our national association of electric cooperatives, spanning 48 states and serving 13 percent of U.S. consumers, there are countless programs that our family of electric co-ops has initiated.

At the national level, we support the Vets Power Us program, which is aimed at employing and honoring veterans, active military and their spouses. This effort helps veterans understand potential career paths with electric co-ops and in turn, provides co-ops with best practices in attracting, onboarding and retaining veterans.

The Department of Defense is one of the largest energy consumers worldwide and the single largest energy consumer in the U.S. We, like other electric co-ops across the country, work closely with military installations, providing electricity and partnering on various projects.

Not only do we pause on Memorial Day to remember the sacrifice and service of those who gave all, but the month also holds several other military anniversaries and events, including Military Spouse Appreciation Day on May 8 and Armed Forces Day on May 16.

Traverse Electric is proud to be a part of the electric cooperative network that honors and supports veterans of all ages, ranks and branches of the military. Please join us in taking a moment to show your appreciation to a veteran – not just this month, but every month.

anslick



To check out news and happenings, go to www.facebook.com and search Traverse Electric Cooperative

Keep Current Address on File

Even if you no longer receive electric service from Traverse Electric Cooperative, you still may be entitled to receive checks from your capital credit allocation account.

Please keep us updated with your current mailing address so we can mail your capital credit retirement checks if you are no longer an active member.

Should the member of record pass away, the capital credit account is payable to settle the estate at a discount rate.

Traverse Electric Cooperative Connections

(USPS No. 018-903)

Board of Directors

President: Alan Veflin, Sisseton, SD Vice President: Pat Homan, Beardsley, MN Secretary: Mark Pearson, Rosholt, SD Treasurer: Karen Kath, Campbell, MN Doug Diekmann, Beardsley, MN Russ Armstrong, Wheaton, MN Terry Monson, Veblen, SD Michael Marks, Norcross, MN Tom Frisch, Dumont, MN

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Operations Personnel

Richard Davis - Foreman Lonnie Tekrony – Journeyman Linemen Joe Gahlon - Journeyman Linemen Chris Falk - Journeyman Linemen Austin Reinke - Journeyman Linemen Dennis Koch - Facility Technician

General Managers Contact Information

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In case of a power outage call 1-800-927-5443

Traverse Electric Cooperative Connections is published monthly by Traverse Electric Cooperative, PO Box 66, 1618 Broadway, Wheaton, MN, 56296 for its members. Families subscribe to Traverse Electric Cooperative Connections as part of their electric cooperative membership. Traverse Electric Cooperative Connections' purpose is to provide reliable, helpful information to electric co-op members on matters pertaining to rural electrification and better rural living.

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Our Mission: To provide dependable service at the lowest possible rates, consistent with sound business principles. Design assistance by SDREA.



Current Addresses Missing for These Former Consumers

We have capital credit checks for these people, but they were returned to us marked unknown. Please call the office at 1-800-927-5443 if you know their new address. Thanks.

Name	Address	Years On
Eric Boersma	Wilmot, SD	2003
Chaska Boucher	Rosholt, SD	2003
Charles Carroll	Sioux Falls, SD	1981-2006
Charrieth Cloud-Castillo	Dawson, MN	2002-2004
Jeffrey Ehlen Estate	Chokio, MN	2002-2003
Cliff & Emily Ellingson	Rosholt, SD	2003-2004
Joann Firecloud	Sisseton, SD	2003
Genetiporc USA LLC	Alexandria, MN	2003-2012
Crystal Helde	Sacaton, AZ	2003-2004
Thomas Inman	Andover, MN	2003-2009
Gerald Lubarski	Monticello, MN	2000-2001
John Miller	Browns Valley, MN	1994-2002
Madelyne Newborn	Sisseton, SD	2003
Kenneth C Peterson	Granite Falls, MN	1983-2014
Rodney Piechowski	Orlando, FL	2003-2004
Amy Ronning	Apple Valley, MN	2003-2005
Monica Smotherman	Battle Lake, MN	2003-2004
Renee Topoluk	Corcoran, MN	2003-2006
Wesley Torke	Clear Lake, SD	1999-2004
Jess Traub	Gaylord, MI	2002-2003
US Geological Survey	Columbia, SC	1999-2013
Ralph & Joy Wagner	Sahuarita, AZ	2000-2016



Energy Efficiency Tip of the Month

When the weather is nice, put your grill to use! During summer months, cooking outdoors is a great way to save energy and eliminate unwanted heat from cooking indoors.

February Financial Information				
	February 2019	February 2020	YTD 2020	
Total Revenue	\$983,144.42	\$968,001.57	\$2,012,944.32	
Cost of Power	\$583,977.11	\$599,223.94	\$1,211,763.59	
Total Cost of Service	\$918,665.37	\$868,917.16	\$1,789,518.47	
Operating Margins	\$64,479.05	\$99,084.41	\$223,425.85	
Total Margins	\$82,791.76	\$107,663.70	\$231,251.63	
Kilowatt-Hours (kWh) Purchased	10,779,508	10,414,944	22,087,590	
Kilowatt-Hours (kWh) Sales	10,500,616	10,017,070	21,103,164	
Line Loss	2%	3%	4%	

SAFETY TIPS

10 Steps to Avoid Scams

There are thousands of new scams every year and you can't keep up with all of them (we know, we try!). But if you can just remember these 10 things, you can avoid most scams and help protect yourself and your family.

- 1) Never send money to someone you have never met face-toface. Seriously, just don't ever do it. And really, really don't do it if they ask you to use wire transfer, a prepaid debit card or a gift card (those cannot be traced and are as good as cash).
- 2) Don't click on links or open attachments in unsolicited email. Links can download malware onto your computer and/or steal your identity. Be cautious even with email that looks familiar; it could be fake.
- 3) **Don't believe everything you see.** Scammers are great at mimicking official seals, fonts and other details. Just because a website or email looks official does not mean that it is. Even Caller ID can be faked.
- 4) Don't buy online unless the transaction is secure. Make sure the website has "https" in the URL (the extra s is for "secure") and a small lock icon on the address bar. Even then, the site could be shady. Check out the company first at BBB.org. Read reviews about the quality of the merchandise and make sure you are not buying cheap and/or counterfeit goods.
- 5) Be extremely cautious when dealing with anyone you've met online. Scammers use dating websites, Craigslist, social media and many other sites to reach potential targets. They can quickly feel like a friend or even a romantic partner, but that is part of the con to get you to trust them.
- 6) Never share personally identifiable information with someone who has contacted you unsolicited, whether it's over the phone, by email, on social media, even at your front door. This includes banking and credit card information, your birthdate and Social Security/Social Insurance numbers.
- 7) Don't be pressured to act immediately. Scammers typically try to make you think something is scarce or a limited time offer. They want to push you into action before you have time to think or to discuss it with a family member, friend or financial advisor. High-pressure sales tactics are also used by some legitimate businesses, but it's never a good idea to make an important decision guickly.
- 8) Use secure, traceable transactions when making payments for goods, services, taxes and debts. Do not pay by wire transfer, prepaid money card, gift card or other non-traditional payment method. Say no to cash-only deals, high pressure sales tactics, high upfront payments, overpayments and handshake deals without a contract.
- 9) Whenever possible, work with local businesses that have proper identification, licensing and insurance, especially contractors who will be coming into your home or anyone dealing with your money or sensitive information. Check them out at BBB.org to see what other consumers have experienced.
- 10) Be cautious about what you share on social media and consider only connecting with people you already know. Be sure to use privacy settings on all social media and online accounts. Imposters often get information about their targets from their online interactions and can make themselves sound like a friend or family member because they know so much about you.

Source: www.bbb.org



Utility service has never been more important.

If you're planning landscaping or any other digging projects, contact 811 first – the kids telelearning and adults telecommuting will thank you. Call 811 or go to your state 811 center's website before digging.



Call811.com/811-your-state



Stay safe during social distancing by calling 811 before starting any new project, so you can stay connected to the internet and utility services you rely on.

Call 811 or go to your state 811 center's website before digging.



Call811.com/811-your-state

KIDS CORNER SAFETY POSTER



"Do not play around electrical boxes."

Kayla Engelbrecht, 9 years old

Kayla is the grand-daughter of Alan and JoAnn Engelbrecht, Brandon, S.D. They are members of Sioux Valley Energy, Colman, 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.



Chicken-Broccoli-Rice Casserole

1 lb. chicken tenders or boneless skinless chicken breasts, cut into 1-inch strips	2 tsp. onion powder	
	1-1/2 tsp. rosemary leaves, crushed	
1 cup long grain rice	1/2 tsp. pepper	
1-1/2 cups Kitchen Basics® Original Chicken Stock	1/2 tsp. salt	
	2 cups fresh or frozen	
1 cup milk	broccoli florets	
2 tsp. garlic powder	1 cup shredded Cheddar cheese	

Spread chicken and rice in greased 2-quart baking dish. Mix stock, milk and seasonings in medium bowl with wire whisk until well blended. Slowly pour over chicken and rice. Cover with foil. Bake at 400°F. for 45 minutes. Remove foil. Stir in broccoli. Sprinkle with cheese. Bake, uncovered, 15 minutes longer or until rice has absorbed all the liquid and broccoli is tender. Makes 6 (1 cup) servings.

Nutritional Information Per Serving: Calories 317, Total Fat 9g, Cholesterol 69mg, Sodium 492mg, Carbohydrates 31g, Fiber 1g, Protein 28g

Pictured, Cooperative Connections

Ham and Rye Casserole

1 cup chopped onion	1 (8 oz) pkg. American cheese, cubed
1/2 cup chopped celery 1/4 cup butter	2-1/2 cups milk
4 cups cubed rye bread 1 (8 oz.) pkg. ham, cut into strips or may use cubed ham	3 eggs
	1-1/2 tsp. prepared mustard
	Salt and pepper, to taste

In a saucepan, saute onion and celery in butter until tender. In a 2-quart buttered baking dish, combine onion, celery, bread, ham and half the cheese. In a bowl, beat together milk, eggs, mustard, salt and pepper until well blended. Pour over all; top with remaining cheese. Bake at 350°F. for 1 hour or until golden brown and puffed.

Martha Mehlhaff, Aberdeen, SD

Corn Casserole

1 cup broken spaghetti, uncooked

1 can cream-style corn 1 cup cubed processed

cheese

1/2 cup milk

- 1 can whole kernel corn
- Diced onions, optional
- Salt and pepper to taste

Combine all ingredients in a 1.5-quart casserole. Bake at 350°F. for 1 hour, stirring after the first 30 minutes.

Emily Luikens, Tea, SD

Cheesy Potato Beef Bake

1 lb. ground beef	2 tsp. butter	
2 (4 oz. each) cans mushroom stems and	1 tsp. salt	
pieces, drained	1/2 tsp. seasoned salt	
2 (5-1/4 oz. each) pkgs. au gratin potatoes	1/2 tsp. pepper	
	1 cup shredded Cheddar	
4 cups boiling water	cheese	

1-1/3 cups milk

In a skillet over medium heat, cook beef until no longer pink; drain. Place in a greased 9x13-inch baking pan. Top with mushrooms. Combine potatoes and contents of sauce mix packets, water, milk, butter, salt, seasoned salt and pepper. Pour over beef and mushrooms. Cover and bake at 400°F. for 30 minutes or until heated through. Sprinkle with cheese. Bake, uncovered, for 5 minutes longer or until cheese is melted. Let stand 10 minutes before serving.

Stephanie Fossum, Hudson, SD

Please send your favorite dairy, dessert or vegetarian 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, telephone number and cooperative name.

ENERGY CENTS

Five Steps to a Clear Decision on New Windows



Pat Keegan Collaborative Efficiency

Sometimes home improvement projects can grow into something bigger.

This column was co-written by Pat Keegan and Brad Thiessen of Collaborative Efficiency. For more information on choosing windows, please visit: www.collaborativeefficiency. com/energytips. **Dear Pat and Brad:** Thanks for answering my question last month about replacing older windows. Clearly there are benefits in addition to energy savings, so we've decided to go ahead with replacing our windows. Can you offer any tips on deciding which new windows to purchase? – Grace

Dear Grace: I'm glad to hear you're thinking this through. Here are five tips I'll offer as you think about the types of new windows you should purchase.

Think beyond windows. Sometimes home improvement projects can grow into something bigger. And that's not necessarily a bad thing. There are advantages to replacing windows and siding at the same time, for example. You could consider adding rigid foam insulation to the exterior wall before installing siding. You could also pump some additional insulation into the wall cavities. These measures will reduce heat loss through the wall and make your home more comfortable. Another advantage of replacing siding as you replace windows is to make it easier to install flashing around the window. Flashing is what prevents water from making its way into the wall from the outside.

- **1) Are you replacing doors, too?** Maybe you'd like to reduce or increase the size of one or more windows. A larger window can let in more light and transform a room. A smaller window that lets in less sunshine can make a room less likely to overheat in the summer. Remember that high-efficiency windows are less efficient than a well-insulated wall, so increasing or decreasing window area can impact heating and cooling costs.
- 2) What is your type? Do you want fixed-pane units that don't open at all? Or casement windows that open with a crank? How about sliders or double-hung windows that open from the top and bottom? Maybe awning-style options that open out from the bottom? A bay window can add extra space and light. There are so many options that can fit many different situations. I recommend a thorough search online, or visit a local window store to see examples of these styles.
- **3)** Frame the issues. If the number of styles wasn't bewildering enough, now you get to choose the frame and sash (the inner frame that holds the glass). Vinyl is the least expensive and most common option; it can also be quite energy efficient and does not require painting. Vinyl frames vary greatly in quality and the less expensive models may be susceptible to warping. Aluminum is an affordable option, but if the frames don't have a thermal break, they can lose heat and cause condensation. Wood windows offer high quality but the biggest drawbacks are the price and maintenance requirements. There are wood options with vinyl cladding that never need painting. Fiberglass and composite windows are a newer option that fall between vinyl and wood in quality and price.

Also, you may be able to save money by not doing a full window replacement. If your existing frames and sills are free of rot and in good condition and you aren't looking to make any alterations to the walls around them, you could look into replacing the glass and keeping the existing frames.

- **4) Glass assemblies.** Single-pane windows no longer meet building codes. Your two choices are double- and triple-pane. An add-on that is often well worth the price is a low-E coating that reflects heat back into the room. You can also boost energy efficiency with windows that have either Argon or CO2 gas between the panes.
- **5)** Compare the numbers. Fortunately, there's an easy way to compare the efficiency of windows. Almost all windows are independently tested and rated by the National Fenestration Rating Council (NFRC). The most important number on the NFRC label is the U-factor. The lower the U-factor, the more efficient the window is. It's best if the window has an ENERGY STAR[®] label, but the NFRC label will tell you which ENERGY STAR[®] window is more efficient.

I hope these tips help in the decision of choosing your new windows. Remember, you'll have to live with them for several years, so be sure to do your research and consider all options. And because new window installation is a complicated process, it's best to have them installed by a qualified professional with solid references.

WITC receives 2020 Climate Leadership Award

The Wyoming Integrated Test Center (ITC) was awarded an 'Innovative Partnership Certificate' at the 2020 Climate Leadership Awards in Detroit, Mich., recognizing the pioneering initiative that has brought together private and public leaders to drive the next generation of clean energy technology in the heart of coal country.



Awardees are honored for exemplary corporate, organizational and individual leadership in reducing carbon pollution and addressing climate

change in their operations and strategies.

The ITC is located at Basin Electric's Dry Fork Station, a coal-based power plant located near Gillette. The plant processes sub-bituminous coal from the Western Fuels' Dry Fork Mine. The ITC provides space for researchers to test, in a real-life setting, carbon capture, utilization and sequestration technologies.

"Basin Electric supports the ITC because our cooperative believes in an all of the above energy generation strategy, utilizing multiple sources of fuel to serve our members. This critical research could help unlock a means to continue using an abundant and reliable fuel source while reducing our carbon footprint," said Paul Sukut, Basin Electric CEO and general manager. "It's exciting to see the ITC being recognized for their important research that will not only be a benefit to our members, but also the communities in which we live."

Another initiative that Basin Electric supports is CarbonSAFE in both North Dakota and Wyoming. These projects are focused on investigating the feasibility of practical, secure and permanent geologic storage of carbon dioxide emissions from coal-based electricity generation. Basin Electric provided letters of commitment for the Wyoming project, outlining up to \$1.5 million in cash and/or in-kind services to support that work.

More information about the Climate Leadership Award winners is available at https:// www.climateleadershipconference.org/awards/

Self-Care and Resilience Strategies

It is essential to take care of yourself. Just as you would tend to an acute physical injury by seeking support, alleviating symptoms of pain and taking steps to ensure recovery, the same is true for an emotional or psychological challenge or obstacle. And, just as the human body is often ingenious in the way it can mend itself, so too the mind and heart can be incredibly resilient.

Building and Engaging Resilience

Below are some tips for taking care of yourself and engaging your resilience. Please feel free to use those ideas that you find most useful and continue to engage your own coping strategies.

Physical self-care

- Get enough sleep
- Get regular physical activity
- Eat regular, well-balanced meals
- Reduce alcohol and caffeine consumption

■ Emotional self-care

- Know your vulnerabilities
- Get help early on if you are feeling overwhelmed
- Use relaxation skills that work best for you
- Listen to music that soothes you
- Re-establish a routine, if possible

Social self-care

- Be aware of withdrawal and isolation
- Get nurturance/care from loved ones
- Use friends and family and community for support

■ Spiritual self-care

- Use religious and/or spiritual resources and communities
- Read inspirational works
- Pray
- Practice gratitude

Remember to:

- Recognize signs of stress and look after yourself
- Identify what you can and cannot change
- Accept your limitations
- Keep expectations realistic

Checklist for Resilience:

■ Ask Yourself These Questions

- What are my strengths?What has helped me endure previous difficult times?
- What healthy things can I do to soothe myself when I'm faced with uncertainty?

- Release tension in healthy ways
- Take deep breaths
- Balance work, play and rest
- Limit or eliminate exposure to media
- Engage socially to avoid feeling isolated
- Set limits, if necessary, when others are too demanding of your time or energy (Give yourself time to heal and renew.)
- See how work can offer support
- Seek out others for social activities
- Recognize that humor can be a useful respite
- Make an effort to have fun
- Meditate
- Connect with nature
- Find creative ways to express yourself (i.e., drawing, painting, writing, etc.)
- Make deliberate plans to care for yourself
- Allow others to give to you
- Find a reason to smile or laugh every day
- Is there something I can do to influence what will happen next? If so, what?
- What are my resources to increase my resilience?
- with uncertainty? How can I ask for what I need? https://doh.sd.gov/documents/COVID19/Strategies4Self-Care_Resilience.pdf



A DEADLY MISTAKE Family Shares Grief to Teach Others

Shayla Ebsen

sebsen@eastriver.coop

June 7, 2016, is a day that will be forever imprinted in Greg McCann's mind. It began as a normal June day on his farm in southeastern South Dakota. The crops had been planted and, like every year in June, they were needing to be sprayed. Greg's 35-year-old son, Grant, helped out on the farm and planned to spray the fields that day.

"He went and got the sprayer filled and ready. After he got the sprayer ready and conditions were right, well, then, he went to spray," said Greg. "He called me to see if I could move an irrigator for him and that was the last time I talked to him. He entered the field and the driveway to the field went under a power line."

Unfortunately, Grant didn't drive far enough into the field. He stopped at an angle close to the power lines. As he began unfolding the 90-foot sprayer booms, they touched the energized power line, which instantly electrified the tractor.

"He tried to call Wayne, the young man who runs my farm, but he wasn't able to get through because there was so much static, so we don't know what happened after that," said Greg.

The sprayer was caught in a Bon Homme Yankton Electric Cooperative distribution power line. Co-op Electrician Kevin Meyer was just a few miles away when he and his apprentice received an outage call.

"A radio call came across that another neighbor farmer was out of power as it started out as an individual outage," said Meyer. "We packed up our tools and stuff and left the yard. As we were leaving the yard, I received another call from a supervisor saying that we got a call that there's a



There's no fix. There's no second chances." sprayer that looks like it might have made contact with a line that's probably the first place to go and it's looking like we have more consumers out."

Meyer and his apprentice didn't know what they might discover but knew they had to move fast.

"As we're rolling up on scene, one neighbor was there sitting on the road on his fourwheeler and he just said someone is down in front of the tractor," said Meyer. "It was very tough to see other than you could see someone was there but didn't know who it was and at that particular time, I knew that it could be Greg, Grant or my cousin, Wayne. So, in all that, you're mentally preparing yourself for what you're about to discover."

What they would discover is that Grant made a mistake that would end his life. Rather than staying in the cab and waiting for help, he had stepped out of the sprayer.

"The consequences of that mistake took my only son," said Greg. "He was my friend, my partner, my confidant. Now every day I remember that terrible morning and I see Grant lying dead on the ground. There's no fix. There's no second chances."

No one can know what was going through Grant's head at the moment he left the cab. But Greg wants others to learn from that mistake, so it doesn't happen to anyone else.

"If Grant would've stayed in the tractor and not touched anything, I think he'd be here today. But he didn't," said Greg. "I don't want anyone to have to experience the sadness and the emptiness that I and Grant's family and friends are experiencing and will be experiencing for a long, long time."

The consequences of that mistake took my only son.

Do you know what to do if a vehicle you're in contacts a power line? First, stay in the vehicle and call 911 for help. If you must exit the vehicle because of a fire, tuck your arms across your body and jump clear of any wires with your feet together, never touching the equipment and ground at the same time. Then shuffle or hop at least 40 feet away with your feet together. Stay away from the equipment until the authorities tell you it is safe.

"People get in a hurry and they don't regard the risk as a risk and one mistake and it's too late," said Greg. "The consequences are so grim and terrible, that there's no good reason not to be really careful and be aware of where you're at and the machinery you're using and where it's located. Once it's done, there's no turning back."

With the spread of COVID-19 into our region as well as the pandemic's financial impacts, everyone has a lot on their mind this year. Letting distractions take your mind away from work in the fields significantly increases the likelihood of farming accidents. Minimize distractions and stay focused in the fields. If you notice your mind wandering at any point, bring it back to the task at hand.

As we enter this year's planting and spraying seasons, remain aware of where electrical equipment is located when you're working on the farm and remember the steps to take if your equipment contacts a power line. You could save your life, or the life of someone you love. Visit poweringyoursafety.com to learn more.





If your equipment contacts a power line, stay inside. DO NOT EXIT. Call 911.



If you must exit due to a fire, jump from the equipment so that no part of your body touches the equipment and ground at the same time. Hop or shuffle with your feet together at least 40 feet away.



When you are clear of the area, call for help and keep others away. **DO NOT** approach your vehicle again until utility crews and emergency responders tell you it is safe.



Wyatt Krueger Wins Trip-of-a-Lifetime

Wyatt Krueger was selected to attend the Washington, D.C., Youth Tour in June 2020. Wyatt is the son of Holly and Gary Deutsch of Beardsley, Minn. He is a sophomore at Clinton-Graceville-Beardsley High School.



Each year Traverse Electric sponsors one youth to attend this exciting all-expensespaid trip. To apply, Wyatt wrote his essay

on the topic: "If chosen, what do you hope to learn from this experience and how will this help you in your future?"

Congratulations, Wyatt!

This opportunity would open many doors for me and the people around me. It would help me learn how the government works at its largest scale, and to learn the importance of the monuments around Washington, D.C. I eagerly look forward to meeting many influential people. I feel like I am prepared to proudly represent my local cooperative, region, and state on such a high platform.

I'm hoping with this opportunity I will also gain a better understanding of how cooperatives work. Living in such a densely populated area, it truly takes everyone working together to make things possible. I think cooperatives are important because it takes everyone working together to keep the costs down for all members.

It would benefit others around me because I could speak about my experiences, and how much I learned. I could also help educate people around me on the benefits of cooperatives. I would also benefit because I would tour Washington, D.C., and learn all the deep and vast history of the city. It would also be a good learning experience about being in a metropolitan area as I haven't been in many. This trip would be interesting because I've never been that far away from my home, and it would be a new experience that could help me become a better person. I like meeting new people and learning about different customs and beliefs.

I feel this trip would help me in the future by educating me on how cooperatives and government function similarly. Meeting many new people will also help me broaden my horizons. I would hope to come away from this with new, lifelong friendships. Thank you, Traverse Electric Cooperative, for your consideration!

Notice of Summer Office Hours

Summer office hours will be 7 a.m. to 3:30 p.m. starting May 1 and ending Sept. 30.

February Board Meeting Highlights

The February board meeting was held on Tuesday, Feb. 25, 2020, at 9 a.m. Absent: Kath.

Staff members present were General Manager, Joel Janorschke and Karen Lupkes.

- The minutes of the January board meeting were approved.
- The January check register was approved.
- East River and Basin Electric board video reports were viewed.
- Homan and Marks reported on the East River Energize Forum.
- Janorschke presented the Manager's Report, which included:
 - Reported on the East River MAC meeting.
 - ► Reported on the Basin Electric Member Manager's Conference.
 - Provided a Minnesota legislative update.
 - ▶ Provided a South Dakota legislative update.
 - ► Discussed a 39.9 KW solar system a member is installing.
 - ► Statewide organization's dues structure was discussed.
- Lupkes gave the Office Manager's Report, which included:

► January 31, 2020, accounts receivable balances were reviewed.

- ► A list of new members was reviewed.
- ► The services that Online Utility Exchange can provide were reviewed.
- ► Reviewed and approved the January Financial Report.
- Janorschke gave the Operations Report. Items discussed included:
 - Outages were reviewed.
 - Crews are working on pole changes.
 - Currently doing line patrol.
 - Provided a meter update.
 - Our safety program was reviewed.
 - \blacktriangleright Annual DOT and fire extinguisher inspections are done.
- Selected recipients of the \$1,000 Basin Electric Scholarship and the \$500 Traverse Electric Scholarship.
- Selected the recipient of the Washington, D.C., Youth Tour.
- A list of upcoming meetings and attendees was reviewed.

SCHOLARSHIP NEWS

Scholarships Awarded

Jadyn Kremer was selected as this year's recipient of the \$1,000 Basin Electric Scholarship.



Jadyn is the daughter of Mike and Kathi Kremer, of Wheaton, Minn. She is a senior at Wheaton Area High School and plans to attend the University of Minnesota Twin Cities in the fall of 2020, majoring in animal science to pursue her goal of becoming a veterinarian.

Jadyn was active in many high school

activities including student council, FCCLA, Honor Band, volleyball, golf and the National Honor Society. She was also active in her community through her church youth group, 4-H and being a lifeguard during the summers.

Congratulations, Jadyn, and good luck in your future!

Emily Kaufman was selected as this year's recipient of a \$500 Traverse Electric Scholarship.



Emily is the daughter of Todd and Kim Kaufman of Webster, S.D. She is a senior this year, graduating from Webster High School and plans to attend the University of South Dakota in Vermillion, S.D., this fall to major in elementary and special education.

She participated in swimming and cheerleading at her high school. Through her involvement in numerous groups such as

FCCLA, student council and her church youth group, Emily has given back to her community by her service to her church, being a lifeguard during the summer, assisting with her school's blood drive and helping with the PACH program.

Congratulations, Emily, and good luck in your future!

Describe How a Cooperative Can Build a Culture To Best Serve Its Members

Services provided by cooperatives are an essential part of our lives, and without them, family life as we know it would be quite different. I believe it is vital to recognize the significance of what cooperatives like Traverse Electric and Basin Electric do for their members, their employees, and the communities they serve. It is also important to acknowledge what members must do to sustain and improve co-ops for future generations. One of the goals of cooperatives is engaging members in the cooperative community. Cooperatives rely on their members and employees to understand the needs of the communities they serve. Cooperatives continually work on educating their members on the services they provide, the importance of working together, and community involvement.

Cooperatives, such as Traverse Electric and Basin Electric, are economic engines that provide a multitude of different jobs for people with various educational and skill backgrounds, along with providing an essential, affordable energy resource used every day. People who work for cooperatives also work for the betterment of the communities in which they live. Employees volunteer their extra time and energy by helping out with school and church functions. Others give time to their community by becoming a volunteer fireman or ambulance attendant or are active in the local Business Chamber of Commerce. In the end, communities, where cooperatives operate, will continue to prosper, grow, and develop because of the efforts put forth by the cooperative itself and their employees and members.

As cooperatives serve future generations, some of the steps co-op organizations can take to actively create, re-energize, and maintain a high-functioning cooperative culture include making sure members UNDERSTAND co-ops. Understand why cooperatives exist and what it means to be a cooperative. Secondly, BELIEVING in cooperatives and what they stand for is very important. Third, continually be CREATIVE within cooperatives by brainstorming and working together for the good of the co-op, its employees, its members, and the communities cooperatives serve.

The saying that two heads are better than one in resolving issues and coming up with new ideas is multiplied manifold in cooperatives when members work together as a team. As children, we were always encouraged by our parents, teachers, and others to work together to make things better. As adults, a cooperative is what "working together" looks like. I believe that cooperatives can help boost the economy in several ways. One major way that cooperatives contribute to the economy is providing jobs for our local communities.

Cooperatives give members of our community the opportunity to have job security and adequate wages. The sufficient wages of these cooperative jobs allow people to maintain employment as well as encourages them to stay in their local communities.

Another way that cooperatives help the economy is providing affordable electricity to people in rural areas. If we did not have cooperatives, the price of electricity in these areas would be significantly higher because of the lower population. Allowing people to obtain services at a lower price enables them to maintain their homes, farms, and small businesses. These farms and businesses then give back to the community through their products or services.

Finally, cooperatives are patron-owned which has been proven to increase the longevity of the business. The patrons have a voice in how the cooperative is run thus improving the sustainability. Since the cooperative is patron-owned, the patrons receive a portion of the profits. This then allows them to purchase other goods which ultimately boosts the economy.

In conclusion, cooperatives help boost the economy in many different ways. They provide job security, affordable services that allow members to give back to the community, and allow patrons a voice in how their services are rendered.



3M ABERDEEN PLAYING CRITICAL ROLE IN COVID-19 RESPONSE

Plant Is Producing Millions of N95 Respirators

Ben Dunsmoor

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Standing outside the 430,000-square-foot 3M plant in Aberdeen, S.D., you can hear the whir of productivity. The Aberdeen plant makes N95 masks which have been one of the most crucial pieces of personal protective equipment for frontline personnel responding to the COVID-19 pandemic.

Andrew Rehder, the manager of the 3M Aberdeen plant, told *Bloomberg Businessweek*, in a story published in March, that the Aberdeen plant has been operating at 'surge capacity' since the end of January.

"I just think as we've continued to see things spread across the world, it's put more responsibility on us to make sure that every day and every minute we're making every mask we can," Rehder told Bloomberg.

It has also put a responsibility on Northern Electric Cooperative to ensure the 3M plant has a consistent and reliable source of power. Northern Electric has served the plant with electricity since it was constructed in 1974.



"We know the 3M plant in Aberdeen is playing a critical role in the response to this global pandemic," Northern Electric Cooperative CEO/General Manager Char Hager said. "Northern Electric also recognizes that our co-op plays a crucial role in supplying 3M with reliable electricity and we take that responsibility seriously."

The masks being produced in Aberdeen are being shipped across the country just as fast as they are being manufactured. A jet has been sitting at the Aberdeen Regional Airport during April to transport N95 respirators from the Aberdeen plant directly to areas of the country that need them most.

3M CEO Mike Roman said in a blog post on the company's website that 500,000 masks were shipped from the Aberdeen plant at the end of March to New York and Seattle. Both of those cities have recorded some of the largest number of COVID-19 cases in the country. 3M expects a total global output of 1.1 billion masks this year and they are planning investments in the next 60 to 90 days that will double that capacity to 2 billion masks globally within the next 12 months.

"We continue to act with urgency to address this crisis from every angle and do all we can to protect our heroic nurses, doctors and first responders," Roman said in a statement on the company's website.

This isn't the first time the Aberdeen plant has been called upon to increase production during an emergency. The plant has also played a critical role in making masks for the SARS, bird-flu and H1N1 outbreaks, as well as the Mount Saint Helens' eruption, Hurricane Katrina and numerous forest fires.

"We know the 3M plant in Aberdeen is playing a critical role in the response to this global pandemic."

- Char Hager, Northern Electric CEO/General Manager

Northern Electric Cooperative has been in contact with local and corporate 3M managers and executives to ensure the Aberdeen plant has the power supply it needs as the company responds to the COVID-19 pandemic.

"We have communicated our response plans to 3M officials and have assured them that our crews will be ready and available to respond to any emergency or outage," Hager said. "We have also been in contact with our wholesale power supplier, East River Electric Power Cooperative, and we have told 3M that supplying their plant in Aberdeen with reliable electricity is the top priority for our cooperatives."

The Aberdeen 3M plant is the city's second-largest employer with 650 employees. But, Rehder told *Bloomberg Businessweek* that the plant now has more than 700 employees who are working around the clock to make sure health care workers and first responders across the country have the masks they need to protect them from COVID-19.

"People are very proud to work in a place that is making respirators, especially with the need that is out there now," Rehder said.

Hager said the increased production at the plant in Aberdeen and the hard work of 3M employees is a perfect example of rural America stepping up to help the country during this time of uncertainty.

"We are proud of the work they do at the plant and we are proud of our co-op employees who are dedicated to keeping the lights on for 3M and for all our co-op members," Hager said.

Northern Electric Cooperative is the power supplier for the 3M plant in Aberdeen which has been operating at 'surge capacity' since January in response to the COVID-19 pandemic.



Understanding OPIOID ADDICTION

Jocelyn Romey

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One in four people who are prescribed opioids struggle with addiction. This is only one statistic from the South Dakota Department of Health that resonates how powerful and potentially dangerous opioids can be.

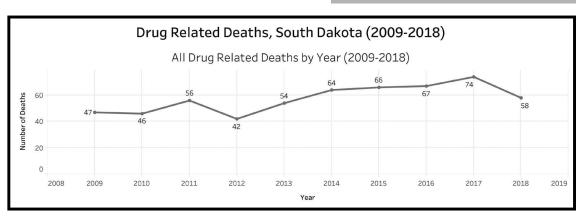
Opioids are a strong narcotic commonly prescribed for chronic pain after injury or surgery. Many know of the extreme addiction and destructive use of heroin – an unlawful opioid, but other opioid addictions may not be as visible if prescribed. A dependency can begin before anyone is aware of an addiction. Unintentional misuse or overdose of prescription opioids are also risks for anyone who takes them.

"My addiction started out very innocently. I had a back issue and so I was prescribed some Vicodin for it...and then I couldn't stop, I couldn't turn back. I felt hopeless," said one woman from Pierre in an Avoid Opioid Prescription Addiction video. "Opioids deserve to be treated with respect. I think the seriousness of it isn't always understood by people until it's too late. People do recover and they can recover."

Prescription Opioid Side Effects

- Increased sensitivity to pain
- Nausea and vomiting
- Constipation
- Sleepiness and dizziness
- Dry mouth, itching and sweating
- Confusion
- Low energy and depression
- Low levels of testosterone which can result in lower sex drive

An opioid addiction is actually considered a disorder and the National Institute on Drug Abuse has labeled drug addiction and opioid use disorder as a chronic disease characterized by drug use that is difficult to control despite harmful consequences. Many people mistakenly think that



COMMUNITY WELLBEING

those who use drugs lack willpower or moral principles and that they could stop their drug use simply by choosing to. In reality, quitting usually takes more than good intentions or a strong will.

Due to the harmful nature of these drugs, there are risks associated with taking opioids - addiction, long-term health problems, paralysis and death. In South Dakota, opioid-related deaths are lower than the national average, but the numbers have been on a steady rise since 2012.

Research shows that drug overdose deaths tend to overly impact rural communities despite having lower drug use rates than urban communities. In 2009, deaths from drug overdose surpassed deaths from motor vehicle accidents in the U.S. Sixty percent of these drug overdose deaths in rural areas are due to injection-related HIV, hepatitis C and other bloodborne infections while using illicit prescription opioids and heroin.

More in-depth statistics on opioid vulnerability assessments by county are available through South Dakota's Department of Health website or via https://doh.sd.gov/statistics/VulnerabilityAssessment.aspx.

People who are addicted to opioids may seek and use them compulsively despite harmful consequences. The following are common warning signs of misuse, abuse or addiction to opioids given by South Dakota's Department of Health.

- Neglecting responsibilities at work, school or home because of drug use.
- Using drugs under dangerous conditions or taking risks such as driving while on drugs.
- Drug use that results in legal trouble such as stealing to support a drug habit.
- Drug use that causes problems in relationships such as arguments with family members and loss of friends.
- People affected by drug addiction may stop participating in activities they once enjoyed and may use drugs even when they realize the drugs could be causing problems.

Source: South Dakota Department of Health

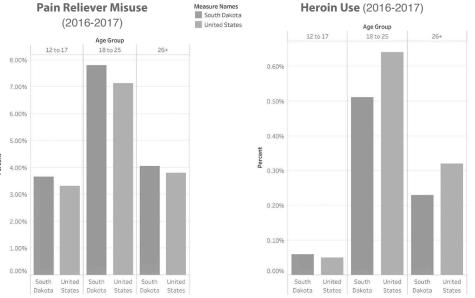
Heroin and Pain Reliever Use/Misuse based on the

National Survey on Drug Use and Health (NSDUH)

Commonly **Prescribed Opioids**

Actiq

- Astramorph
- Codeine
- Conzip
- Demerol
- DepoDur
- Dilaudid
- Duragestic
- Duramorph
- Endocet
- Exalgo
- Hydrocodone (Vicodin)
- Hydromorphone
- Fentanyl
- Lorcet
- Lortab
- Meperidine
- Methadone
- Morphine
- MS-Contin
- Norco
- Oxycodone (Oxycontin/Oxecta)
- Percocet
- Roxicet
- Roxicodone
- Tramadol
- Ultram
- Ventura



Resource Hotline

Call 1-800-920-4343. Available 24 hours a day, 365 days a year. It's free and confidential.

Our trained specialists can connect you with Opioid Care Coordination, social support, counseling, treatment options, and services in your area.

Find out what happens when you call the Resource Hotline, and how we can help you or a loved one.

Opioid Texting Support

Text OPIOID to 898211 to connect with local resources that best fit your needs. Answer a few questions and get help for yourself or a loved one who is struggling.

Darcan



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

May 2-3

Quilt Guild Show, Brookings, SD, 605-690-3246

May 8-9

Craft Beer Fest: Hops and Hogs, Deadwood, SD, 605-578-1876

May 9

Art Wine and Food Truck Festival, Spearfish, SD, 605-644-6585

May 15-17 Sound of Silence Tesla Rally, Custer, SD, 605-673-2244

May 15-17

State Parks Open House and Free Fishing Weekend, Pierre, SD, 605-773-3391

May 23-24

Annual SDRA Foothills Rodeo, Wessington Springs, SD, 605-770-4370

May 29-30

South Dakota Regional Senior Games, Sioux Falls, SD, Contact Nick Brady at 605-978-6924

June 4-6 Annual Black Hills Quilt Show & Sale, Rapid City, SD, 605-394-4115

June 5-6

Senior Games, Spearfish, SD, Contact Brett Rauterhaus at 605-722-1430

June 5-7

Fort Sisseton Historical Festival, Lake City, SD, 605-448-5474

June 5-7

Fish Days, Lake Andes, SD, 605-487-7694

June 5-7

Wheel Jam, Huron, SD, 605-353-7340

June 5-7

Regional Qualifying High School Rodeos: Rodeo Grounds, Wall, SD, 605-529-5868 Rodeo Grounds, Highmore, SD, 605-529-5868 Tipperary Arena, Buffalo, SD, 605-529-5868 Heartland Arena, Huron, SD, 605-529-5868

June 6-7

Siouxland Renaissance Festival, Sioux Falls, SD, 866-489-9241

June 11, August 13 and October 8

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

June 12-14

Regional Qualifying High School Rodeos: Tripp County Fairgrounds, Winner, SD, 605-529-5868 Rodeo Grounds, Sturgis, SD, 605-529-5868 Rodeo Grounds, Dupree, SD, 605-529-5868 Derby Downs Arena, Watertown, SD, 605-529-5868

June 16-21

SD State High School Finals Rodeo, Stanley County Fairgrounds, Fort Pierre, SD, 605-529-5868

June 25-27

Red Power Round Up, Fairgrounds, Huron, SD, 605-460-0197 redpowerroundup2020.com

June 26-27

Senior Games, Madison, SD, Contact Bernie Schuurmans at 605-270-3327

July 14

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

October 7-8

Energize! Explore Innovative Rural Communities Conference, Milbank, SD, https://extension.sdstate.edu

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.

