

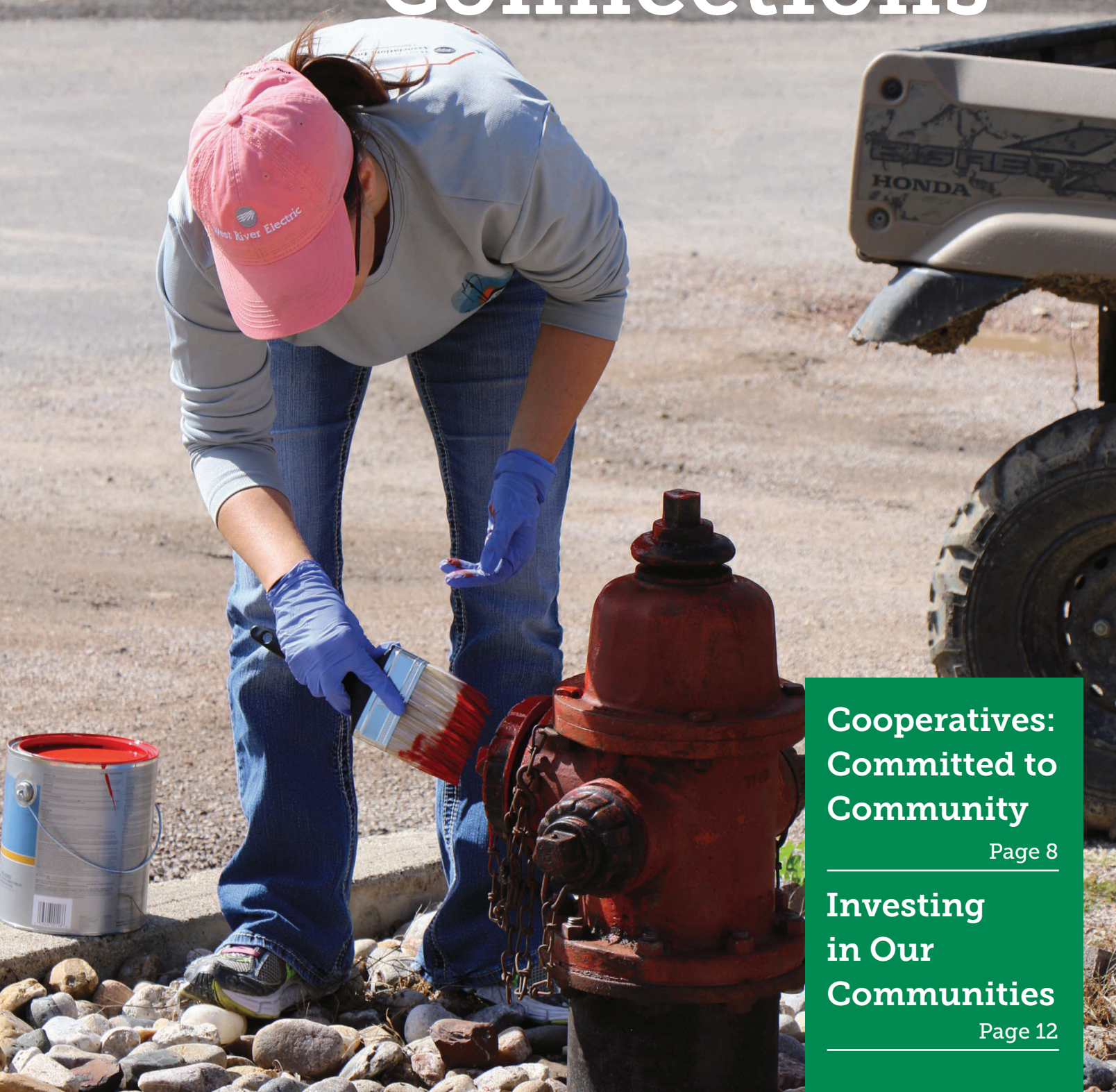


Lacreek Electric

A Touchstone Energy® Cooperative 

December 2018 Vol. 19 No. 8

Cooperative Connections



**Cooperatives:
Committed to
Community**

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**Investing
in Our
Communities**

Page 12



Find Your Account Number

A member's account number has been hidden somewhere in this newsletter. If you find **YOUR account number**, call the office before Nov. 30 and you will receive a \$70 credit on your next month's billing. If no one finds their account number, the credit will be \$80 in the next issue. Happy searching!



LEA Member Services Representative Lisa Jensen practices putting out a fire using a fire extinguisher and using the P.A.S.S. technique as Journeyman Lineman and Safety Coordinator Dane Claussen, left, observes.

Perfecting the P.A.S.S. for Safety

Lacreek Electric Association office personnel recently participated in fire safety training. Journeyman Lineman and Safety Coordinator Dane Claussen gave a demonstration on putting out a fire and the correct procedures for using the fire extinguisher.

To operate a fire extinguisher, remember the word PASS:

- **P**ull the pin. Hold the extinguisher with the nozzle pointing away from you, and release the locking mechanism.
- **A**im low. Point the extinguisher at the base of the fire.
- **S**queeze the lever slowly and evenly.
- **S**weep the nozzle from side-to-side.



Member Services and Procurement Manager Josh Fanning, right, presents Taryn Petrak and Keisha Rayhill their shirts for making it to the South Dakota High School Rodeo Association State Short Go in Belle Fourche, S.D., in June. Not pictured are Jeryn Robinson, Tyler Byrne, Daycen Hunt, Jimi Dawn Swallow and Clancy Clifford.

Lacreek Electric Cooperative Connections

(USPS No. 018-912)

Board of Directors

Tom Schlack – President
Jerry Sharp – Vice President
Troy Kuxhaus – Secretary
Clarence Allen – Treasurer
Melvin Cummings – Ellis Rae Hicks –
Brent Ireland – Neal Livermont –
Dean O'Neill – Wade Risse – Marion
Schultz – Connie Whirlwind Horse –
Donovon Young Man

Management Staff

Derek Sorley – General Manager
Sherry Bakley – Work Order and Billing
Manager
Josh Fanning – Member Services
and Procurement Manager
Anna Haynes – Finance and
Benefits Manager
Mike Pisha – Operations Manager
Stacey Robinson – Member Service
Representative Manager and Editor

Office Personnel

Tracie Hahn – Accountant II
Amy Pisha – Right of Way Specialist
Kasi Harris – Benefits Specialist
Terri Gregg – Billing Specialist
Jessica Cook – Billing Specialist
Lisa Jensen –
Member Service Representative
Ashley Turgeon –
Member Service Representative

Operations Personnel

Line Foreman: Jesse Byerley
Journeyman Linemen:
Dane Claussen – Ryan Pettit – Aaron
Risse – Lonny Lesmeister
Apprentice Linemen:
Aarin Ainsworth – Jordon Bakley –
Tyler Brown – Alex Christensen –
Garrett Metzinger – Brad Hahn
Glenn Smith – Maintenance Man
Cody Larson – Warehouse Man

**This institution is an equal opportunity
provider and employer.**

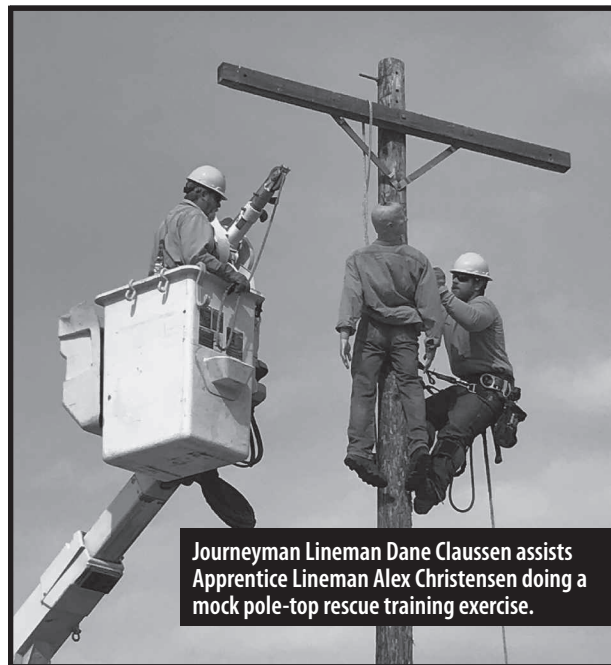
This publication is mailed the 15th of the month prior to the issue date. Layout is at least three weeks prior to mailing. LACREEK ELECTRIC COOPERATIVE CONNECTIONS is published monthly by Lacreek Electric Association, Inc., PO Box 220, Martin, SD 57551 for its members. Families subscribe to Lacreek Electric Cooperative Connections as part of their electric cooperative membership.

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POSTMASTER: Send address changes to: Lacreek Electric Cooperative Connections, PO Box 220, Martin, SD 57551; telephone (605) 685-6581; fax (605) 685-6957

Training In Practice

Lacreek Electric takes safety very serious. The line crew and office personnel conducts monthly safety meetings to stay current on issues affecting the work place. Pictured is Journeyman Lineman Dane Claussen assisting Apprentice Lineman Alex Christensen doing a mock pole-top rescue training exercise. All linemen have to practice this training. This exercise gives them hands-on training. In the event a real life situation would occur, the linemen are trained to be able to make quick, sound decisions that could ultimately save a co-workers life.



Journeyman Lineman Dane Claussen assists Apprentice Lineman Alex Christensen doing a mock pole-top rescue training exercise.

Cookie Days Set

Lacreek employees will be in the surrounding communities during the month of December serving cookies and

giving away our 2019 calendars. We look forward to visiting with our members during the Christmas holiday season.

MEMBER APPRECIATION COOKIE DAYS 2018

10 a.m. to 2 p.m.

- Lakota Federal Credit Union, Kyle – Dec. 3
- OSHA Office, Pine Ridge – Dec. 4
- Wanblee Mart – Dec. 4

■ Oglala Service Center – Dec. 5

■ Common Cents – Dec. 6

■ Kary's Store – Dec. 6

■ Dec. 17-21 we will have Member Appreciation in the front office.

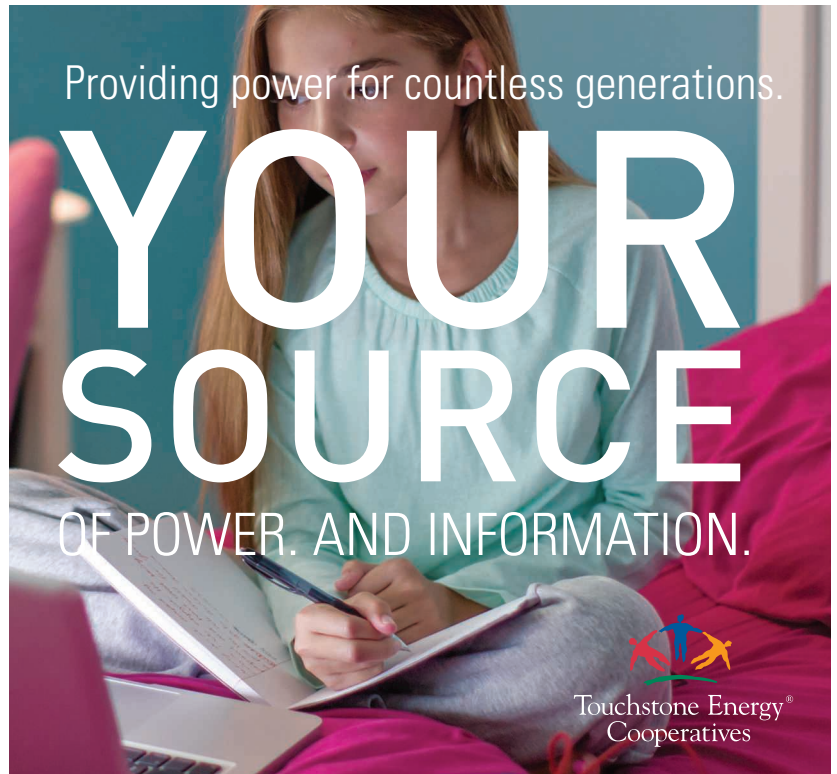


Holiday Decorating Safety Tips

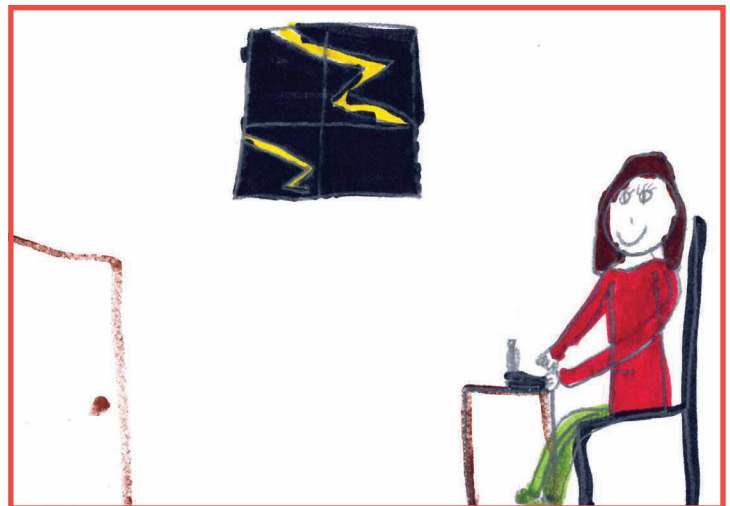
While decorative lights and other electrical decorations add to the splendor of the season, they can increase the risks of fire and electrical injuries if not used safely.

- **Inspect electrical decorations for damage before use.** Cracked or damaged sockets, loose or bare wires and loose connections may cause a serious shock or start a fire.
- **Do not overload electrical outlets.** Overloaded electrical outlets and faulty wires are a common cause of holiday fires. Avoid overloading outlets and plug only one high-wattage into each outlet at a time.
- **Never connect more than three strings of incandescent lights.** More than three strands may not only blow a fuse, but can also cause a fire.
- **Keep trees fresh by watering daily.** Dry trees are a serious fire hazard.
- **Use battery-operated candles.** Candles start almost half of home decoration fires (National Fire Protection Association).
- **Keep combustibles at least three feet from heat sources.** A heat source that was too close to the decoration was a factor in half of home fires that began with decorations (NFPA).
- **Protect cords from damage.** To avoid shock or fire hazards, cords should never be pinched by furniture, forced into small spaces such as doors and windows, placed under rugs, located near heat sources, or attached by nails or staples.
- **Check decorations for certification label.** Decorations not bearing a label from an independent testing laboratory such as Underwriters Laboratories (UL), Canadian Standards Association (CSA) or Intertek (ETL) have not been tested for safety and could be hazardous.
- **Stay in the kitchen when something is cooking.** Unattended cooking equipment is the leading cause of home cooking fires (NFPA).
- **Turn off, unplug and extinguish all decorations when going to sleep or leaving the house.** Unattended candles are the cause of one in five home candle fires. Half of home fire deaths occur between the hours of 11 p.m. and 7 a.m. (NFPA).

Source: esfi.org



KIDS CORNER SAFETY POSTER



"Do not use electronics when there are thunderstorms."

Hope Wagner, 8 years old

Hope is the daughter of Bryan and Lynita Wagner, Wetonka, S.D. They are members of FEM Electric Association, Ipswich, 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.



Holiday Favorites

Holiday Streusel-topped Squash

1 butternut squash (2 to 2.5 lbs.) peeled, seeded and cut in 1/2-inch chunks, about 4-1/2 cups	1/4 cup brown sugar
	1/4 cup chopped pecans
1/4 cup water	2 T. softened butter
1/2 tsp. salt	1/2 tsp. pumpkin pie spice
1/3 cup flour	1 cup sweetened dried cranberries

In an 11x7-inch microwavable dish, spread squash cubes. Add water and sprinkle with salt. Cover with plastic wrap, folding back one edge or corner 1/4-inch to vent steam. Microwave on high 5 minutes or until crisp tender. Meanwhile mix flour, brown sugar, pecans, butter and pumpkin pie spice together using a fork. Top squash with sweetened cranberries. Sprinkle streusel evenly over cranberries and squash. Bake at 350°F. uncovered 40 to 45 minutes or until streusel is brown. Serves 8.

Michelle Ommen, Mitchell, SD

Coconut Macaroons

2/3 cup sweetened condensed milk	2-1/2 cups flaked coconut
2 T. flour	1/2 cup semi-sweet chocolate chips
1 tsp. vanilla	

Combine sweetened condensed milk, flour and vanilla. Stir in coconut and chocolate chips. Drop by spoonfuls onto well-greased cookie sheets. Bake at 350°F. 10 to 12 minutes until golden brown. Remove to wire racks to cool.

Maxine Smith, Owanka, SD

Honey Chew Candy

1/2 cup butter	1/2 cup chopped dates
1 cup honey	1 cup chopped walnuts

Cook butter and honey for 20 minutes, stirring constantly. Add dates and nuts; mix well. Put into an 8-inch buttered pan. Cool. Cut candy into bite-sized pieces; wrap each piece in waxed paper. Makes about 48 pieces.

Helen Gregory, Lemmon, SD

Gingerbread Whoopie Pies with Lemon Crème

3 cups flour	1 tsp. vanilla extract
2 tsp. ground ginger	1/4 cup granulated sugar
1 tsp. ground cinnamon	1 cup crushed peppermint candies
1 tsp. baking soda	Lemon Creme:
1/4 tsp. ground nutmeg	1 (7 oz.) jar marshmallow creme
1/4 tsp. salt	1/2 stick butter, softened
1-1/2 sticks butter, softened	4 oz. (1/2 pkg.) cream cheese, softened
3/4 cup packed brown sugar	1 tsp. lemon extract
1/2 cup molasses	
1 egg	

For the Gingerbread Whoopie Pies, mix flour, ginger, cinnamon, baking soda, nutmeg and salt in large bowl. Set aside. Beat butter and brown sugar in large bowl with electric mixer on medium speed until light and fluffy. Add molasses, egg and vanilla; beat well. Gradually beat in flour mixture on low speed until well mixed. Press dough into a thick flat disk. Wrap in plastic wrap. Refrigerate 4 hours or overnight. Shape dough into 1-inch balls. Roll in granulated sugar to coat. Place 2 inches apart on ungreased baking sheets. Bake at 350°F. 8 to 10 minutes or until edges of cookies just begin to brown. Remove to wire racks; cool completely. Meanwhile, for the Lemon Creme, mix marshmallow creme, butter, cream cheese and lemon extract in medium bowl until well blended. To assemble whoopie pies, place about 1 T. filling on the flat side of 1 cookie. Top with a second cookie, pressing gently to spread the filling. Repeat with remaining cookies. Roll edge of cookies in crushed candy. Store whoopie pies between layers of wax paper in airtight container in refrigerator up to 5 days. Makes 30 servings.

Nutritional Information Per Serving: Calories 203, Total Fat 7g, Protein 2g, Cholesterol 28mg, Sodium 135mg, Protein 22g, Carbohydrates 33g

Pictured, Cooperative Connections

Please send your favorite soup, brunch or seafood 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 2019. All entries must include your name, mailing address, telephone number and cooperative name.

Thinking of switching your home's heating system?

Heat Pump is a Good Option



Pat Keegan

Collaborative Efficiency

Heat pumps are about 1.5 times more efficient than they were in the 1970s, and they're functioning better in colder temperatures.

This column was co-written by Pat Keegan and Brad Thiessen of Collaborative Efficiency. For more information, please visit: www.collaborativeefficiency.com/energytips

Dear Pat: We're considering buying an electric vehicle and switching from a propane furnace to a heat pump. We care about the environment and are wondering if using more electricity would be beneficial. – Jason and Chelsea

Dear Jason and Chelsea: The decisions about how to heat your home and how to fuel your transportation needs are among the most important environmental decisions you can make. There are a number of changes happening in the energy sector, and with electric co-ops in particular, that are making your electricity cleaner.

Decades ago, coal was the preferred fuel for electricity generation. As investments in environmental upgrades took hold, the energy industry increased the use of low sulfur coal, and found ways to clean the coal and burn it more efficiently. Scrubbers were installed in coal plants to reduce sulfur emissions, but even after these improvements were made, natural gas turbines were still considered environmentally preferable to coal plants. In 1990, utilities depended upon coal to generate more than half of their electricity, but by 2016, that dropped to less than one third.

In recent years, solar and wind generation have taken off and now provide more than 8 percent of utility energy generation. Electric co-ops have installed solar at a record pace, with solar capacity growing more than four times since 2015. Electric co-ops have pioneered community solar programs, where members subscribe to a community project and the co-op installs a large array that is much less costly per kilowatt than smaller rooftop projects. Nearly 200 co-ops offered community solar programs in 2017, and more than 500 co-ops across the country use electricity generated by wind power.

These statistics are national, but the environmental impacts of electricity depend upon where you live and where your electric co-op purchases electricity. Many co-ops publish this information on their website or in their annual reports on the sources of electric generation.

With all that in the back of your mind, let's get to the decisions you are looking to make: home heating and vehicle purchase.

The heat pump you're considering is a good option. Heat pumps are about 1.5 times more efficient than they were in the 1970s, and they're functioning better in colder temperatures. Heat pumps take care of your cooling needs as well, and can do so with about half the energy they required in 1990. The best choice for home heating and cooling depends to a large degree on the climate where you live. In more extreme climates, you'll need more heating or cooling capacity, and can justify splurging for the more energy efficient models.

As our energy supply becomes cleaner, electric vehicles are becoming a better environmental choice across the country. The environmental advantage depends upon how electricity is generated in different locations, and there are other factors to consider when looking at an electric vehicle. The fuel cost of an electric vehicle is, on average, half as much per mile as a gasoline vehicle. Electric vehicles generally require less maintenance, but the batteries eventually need to be replaced. Battery costs are dropping, but potential buyers should note this will still be a hefty bill. Electric vehicles cost more upfront than their gas counterparts, but the cost is coming down with every new model.

As you make your decision on a heating system and new vehicle, remember there are other things you can do to reduce the environmental impact of your energy use. You can insulate and seal the air leaks in your home. You can set the thermostat a little lower in the winter and a little higher in the summer. You can also check with your local electric co-op to see if they offer a community solar program or additional energy-saving tips.

I hope these ideas help you make your decision.

Scholarship Prizes Available

for Resource Conservation Speech Contest Winners

Contestants in the 2019 State Finals of the Resource Conservation Speech contest will be eligible to win a total of \$2,300 in college scholarships.

All South Dakota students in grades 9-12 are eligible to compete for \$2,300 in higher education scholarships, which are provided by East River and Rushmore Electric Power Cooperatives, as well as the South Dakota Rural Electric Association. Scholarships are awarded to the top three finalists: first place is \$1,100, second place is \$750 and third place is \$450.

The theme for the 2019 contest is "Ag Technology: Farming and Ranching for a Future."

Contests are coordinated by local conservation districts. Local winners advance to area contests held in seven locations. The top area speakers compete at the state finals in Pierre on Saturday, April 27, 2019.

The contest is sponsored by the South Dakota Department of Agriculture (SDDA), in cooperation with Touchstone Energy Cooperatives of South Dakota, the U.S. Fish & Wildlife Service and the South Dakota Association of Conservation Districts.

For more information on the Resource Conservation Speech Contest, contact your local conservation district or call Tiffany Thompson, natural resource specialist for SDDA, at 605.773.3623.

An entry form and complete list of rules can be found online at: <http://sdda.sd.gov/conservation-forestry/educational-programs/resource-conservation-speech-contest/PDF/2019Speech-Brochure.pdf>



Future Engineers Sought for Co-op Scholarship

Beginning in 2017, the Glenn English National Cooperative Leadership Foundation Scholarship Committee has proudly awarded two \$2,000 scholarships to individuals pursuing a career in engineering through the foundation's Engineers of the Future Scholarship.

This annual opportunity would not be possible without the foresight and generous contributions of the IEEE: Rural Electric Power Committee (REPC). Together, the foundation and REPC hope to support future engineers with an interest and passion for defining and solving the electric utility challenges of the future.

Applications are available at <https://www.electric.coop/engineers-future-scholarship/> beginning on Dec. 1 and are due by April 1, 2019. Winners are announced in mid-July with the awards distributed in August 2019.

Applicants must be a U.S. Citizen and enrolled in an ABET, four-year program of electrical engineering or electrical engineering technology and have at least a 'B' average in major subjects. Applicants must be enrolled as a full-time student and must have already received academic credits equal to at least one year of college.

To be considered for the Engineers of the Future Scholarship, applicants must submit an essay using the following requirements as your guide:

- Essays need to be between 1,000 and 1,500 words.
- Essays must describe, in detail, the applicant's plans to pursue a career as an electrical engineer, with an emphasis in electric power, in an electrical utility serving a rural area.
- Essays must demonstrate applicant's knowledge of the unique challenges facing the electric industry in Rural America and describe how you might address these issues as an engineer.

Through your essay, application and (optional) video, please demonstrate your commitment to a career in electrical engineering and your passion for improving rural communities via this career path.



WREA employees gathered for a Day of Service in the town of New Underwood, S.D. The cover photo features one of the projects the group undertook: painting the community's fire hydrants.

COMMITTED TO COMMUNITY

Electric Co-ops Active Locally

Brenda Kleinjan

editor@sdrea.coop

Across South Dakota and western Minnesota, the region's electric cooperatives – and their employees and members – can be found not only providing reliable, affordable energy to thousands, but also rolling up their sleeves and helping to improve their local communities.

This fall, West River Electric Association in Wall undertook a Day of Caring project that saw dozens of co-op employees on the streets of New Underwood, a western South Dakota town with a population of about 660.

Working with local community leaders, the co-op identified a variety of projects they could assist with. Crews helped remove trees, paint fire hydrants, fences, a walking bridge and prepare a wall for a future mural. As they worked, community members joined in the effort.

At Colman, S.D., on a Saturday in September, co-op employees and members gathered in the

Sioux Valley Energy Customer Electrical Technician Dana Foster sands a board as part of the co-op's Sleep in Heavenly Peace bed build project.



Investing in Youth: Scholarships

Each year, electric cooperatives in South Dakota and western Minnesota, offer more than \$100,000 in scholarships to students – usually children and dependents of co-op members – to further their educations.

For nearly 30 years, Basin Electric Power Cooperative has partnered with its member cooperatives to offer more than 180 scholarships in the amount of \$1,000 for each school year. This program is for dependent children of member cooperative employees, member cooperative consumers and children of Basin Electric employees. Thirty-one of those scholarships go to students in South Dakota and western Minnesota.

Basin Electric offers scholarships for dependent children of employees of Basin Electric and its subsidiaries who are in college or will be entering college in the fall. Five scholarships are designated for qualified applicants who plan to attend a certified vocational or technical school, and five are designated for qualified applicants who plan to achieve an engineering degree. Up to two awards are designated for students majoring in information services and telecommunications. Basin Electric also offers 20 \$1,000 scholarships to children of member cooperative employees. A handful of these scholarships are awarded to South Dakota and western Minnesota students each year.

Many local cooperatives also offer additional scholarships.

- One co-op uses monies from their Operation Round Up® program to fund more than \$10,000 in scholarships. Other co-ops offer scholarships in conjunction with other programs such as the Touchstone Energy® Cooperatives Scholar of the Week program.
- And, some co-ops offer scholarships to students seeking a specific career path, such as becoming a line worker.
- For more than 20 years, the South Dakota Rural Electric Line Superintendents Association, which is made up of those in charge of cooperative operations managers, have awarded scholarships to students pursuing a career as a line worker, particularly those attending Mitchell Technical Institute in Mitchell, S.D.
- Students selected to represent their co-op on the annual Rural Electric Youth Tour to Washington, D.C., are eligible to apply for a \$10,000 scholarship and four \$1,000 scholarships once they are a sophomore in college through the Glen English Foundation. English was the former CEO of the National Rural Electric Cooperative Association.



Cam Wal Electric's Scott Artz conducts a safety demonstration for Selby, S.D.-area youth.

Sioux Valley Energy parking lot east of town along S.D. Highway 34 to construct beds for the Sleep in Heavenly Peace organization. Sleep in Heavenly Peace is a volunteer organization that builds, assembles and delivers bunk beds to children and families in need.

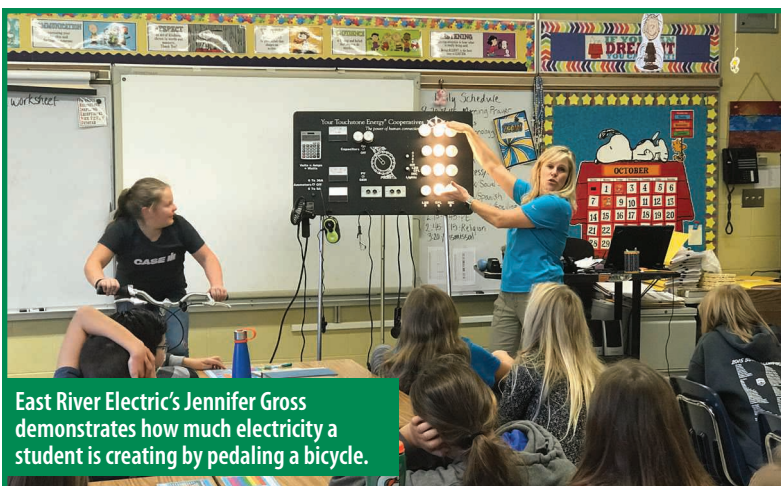
During the Sioux Valley Energy build, 20 beds were constructed, which is 10 percent of the Brookings chapter's goal of 200 beds built in 2018. The Brookings Chapter of Sleep in Heavenly Peace is one of 69 in the country.

Co-op employees have also assisted with clean-up projects in Sioux Falls and also at an abandoned rural cemetery near Dell Rapids, S.D.

These examples are in addition to the on-going local community commitment cooperatives throughout the state have.

Throughout the year, electric cooperatives can be found working to educate area youth on the importance of energy efficiency and safety around power lines.

And, heading into the holiday season, co-op crews can be seen in various towns hanging municipal holiday decorations in towns like Bison in northwestern South Dakota and other communities in the state.



East River Electric's Jennifer Gross demonstrates how much electricity a student is creating by pedaling a bicycle.

September Board Meeting

The regular meeting of the Board of Directors of Lacreek Electric Association, Inc. was held in the office of the Cooperative, located in the Town of Martin, South Dakota, Sept. 13.

Also present were General Manager Derek Sorley, Line Foreman Jesse Byerley, Member Services and Procurement Manager Josh Fanning, Finance and Administration Manager Anna Haynes and Administration Assistant Stacey Robinson.

A motion was made, seconded and carried to approve the minutes as mailed.

The following additions were added to the agenda:

■ Amendment to the work plan

The Operating Report for July and the List of Disbursements and Investments for August were presented by Office Manager Anna Haynes and reviewed by the board.

A motion was made, seconded and carried to accept the check audit committee's review of the list of August checks and disbursements.

Anna presented the August Analysis of Investments. The investments were reviewed by the board.

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

Jesse gave Mike's report in his absence. He reported on work in progress; about the Wanblee East project plus an additional 2.75 miles of 4/0 cable between the Norris Hill and the Norris Substation; that the Oglala area damaged meters have been

replaced; the Fiber Optic installation in Martin is still in progress; about line maintenance; that had underground faults on Vetal East, Niobrara West, Allen West and Allen North; pole testers completed the Nebraska area for testing, completing 2,360 poles with 110 rejects for a reject rate of 5.5 percent; that right of way clearing will begin within two weeks by Asplundh Tree Expert Company; the side-by-side has been ordered; new truck No. 9 should be delivered the week of Sept. 24 and on budgetary requests.

A motion was made, seconded and carried to amend the work plan to include 2.75 miles of three phase of 4/0 cable underground.

The safety report was presented by Jesse. Anna reported that the amount of delinquent bills have been lower and provided history on delinquent bills sent out from 2009 to 2018; that she attended an Office Manager and Accountants meeting along with Tracie and Kasi; part-time employee Nancy Pauly and the office girls continue to scan files into Document Vault; however, it is a slow but steady process; on teacher migration which keeps the office busy with service orders and on the disruption in office flow with the switch over to the new virtual service on Sept. 6 by Rushmore Electric and NISC.

Josh reported that the new AC unit has been installed and working great; about the Line Patrol Charity Ride; Pete Reinert won the Lacreek West Fence bid; about irrigation load control; also getting material

staged and kitted for the Wanblee East and Long Valley East jobs.

A motion was made, seconded and carried to approve Pete Reinert's bid for fencing Lacreek West.

Tom reported on the Rushmore meeting he attended.

Tom and Marion reported on the SDAC Banquet they attended.

Derek reported on the Wanblee substation; about the T-Mobile Tower Lease; on the WAPA meeting he attended in Phillip, S.D., about Wind Turbines; on the Bennett County Pre-Disaster Hazard Mitigation Plan Meeting he attended; on the upcoming 2018 Legislative Dinner possible dates; that he completed the registration for the NRECA Course 655.1; he is working on the 2019 Capital Budget and provided the SDREA 2019 Calendar of Events.

The Basin Electric Power Cooperative Annual Meeting will be held on Wednesday, Nov. 7 with Derek being the delegate and Brent being the alternate. Troy, Neal and Clarence also plan to attend.

The NRECA annual meeting will be held in Orlando, Fla., March 7-13 with Derek planning to attend; however, no board members are planning to attend at this time.

The staff, administration assistant and general manager were excused while the board went into executive session from 5:54 p.m. – 6:09 p.m.

Next Board Meeting – Oct. 16, 2018, at 4 p.m.

IN CASE OF AN OUTAGE

1ST: Check the fuses or breakers in your home or building in which you do not have power.

2ND: Check meter for display and readings. If the meter is blank, you are probably experiencing an outage and need to call our office immediately.

3RD: If your meter has a display, check your breaker below your meter on the yard pole.

4TH: Please contact your neighbor to see

if they are experiencing a power outage because it would be helpful to know if other members in the area are also out of power.

5TH: Make sure you have the name the bill is in, the meter number and/or the account number.

6TH: Call Lacreek Electric at 605-685-6581 or if you are calling long distance dial 1-800-655-9324. We now have a 24 hour answering service. First, you will hear an automated message, "Thank you for calling

Lacreek Electric. Your call may be recorded or monitored for quality assurance." You will then hear the following menu:

- If you're calling to report an electrical outage, press 1.
- If you have a billing question, press 2.
- If you're calling to report a meter reading, press 3.
- For all other calls, press 0.

Office Hours: 7 a.m.-4:30 p.m. MDT
Open over noon hour.
Closed Saturday, Sunday and holidays



Are You On Facebook?

Check out @lacreekelectric

As a reminder, Lacreek Electric has a Facebook page. Please find us on Facebook and like/follow our page to be notified of outages, electricity tips and other important information.

While we love to hear from you on Facebook, remember to CALL IN any outage reports; do not send a Facebook message or make a post about the outage. The page is not monitored around the clock.

Energy Efficiency Tip of the Month

Heading out of town for the holidays?

Remember to unplug electronics that draw a phantom energy load. Some gadgets, like TVs, gaming consoles, chargers and DVD players, use energy when plugged into an outlet - even when they're not in use.

Source: energy.gov



“Living in a rural area can be a challenge, but the co-op has not only kept up but it has moved forward the advancement of technology. Because of them, we can enjoy living in the country with all the comforts of town.

Dependable, reliable service - that's Lacreek Electric.”

~ Katie Hunter



**LACREEK
ELECTRIC**

605-685-6581

www.Lacreek.com

YOUR SOURCE OF POWER ... AND INFORMATION Your Touchstone Energy® Cooperative 
The power of human connections

Holiday Closing

Lacreek Electric will be closed on Dec. 24 and 25 in observance of Christmas.

Lacreek Electric Employees and Board of Directors would like to wish all our members a Merry Christmas!

Success in Community Investment by Cooperatives

REED Fund Powers Local Communities

REED FUND QUICK FACTS:

- Incorporated in 1997
 - Loans issued - 323
 - Total funds loaned - \$84.3 million
 - Total employment by REED borrowers - 8,900
 - Total project investment \$666 million
 - Real estate financed - 2.1 million square feet
- 2017 REED Fund Annual Report

The Rural Electric Economic Development, Inc. (REED) Fund provides business and community project financing in partnership with commercial and other economic development lenders to leverage private investment and make a difference in the region it serves. Established in 1996 and governed by 25 electric cooperatives, REED assists projects that promote growth and contribute to job, business and wealth creation, as well as improve the infrastructure, community facilities/services and economic base of rural areas.

Nearly 83 percent of REED's lending goes to communities with populations of less than 5,000 people and the majority of the projects have local ownership.

Community Success Stories

Community facilities and services are necessary for quality of life and sustainable development. REED Fund provides a



More than 25 fire departments, such as the Wolsey Fire Protection District in Wolsey, S.D., have been recipients of REED Fund investments.

wide range of financing for community projects. Loan applicants include, but are not limited to, civic and philanthropic organizations, educational institutions, local governments and special purpose districts. Success stories illustrate the broad spectrum of different types of projects the fund has assisted, including education, public safety, emergency services, recreation, arts, community infrastructure, facilities and equipment.

Health Care Success Stories

Health Care Financing has been an important sector for the REED Fund. Whether it is a medical clinic, hospital, long term care facility or emergency services, REED fund recognizes the importance of access to quality care. Financing can be for buildings or equipment. These projects may be



Ag-based projects also benefitted from REED Fund investments.



The expansion of Clark, S.D.-based Dakota Butcher to two Watertown locations was financed in part by a REED Fund loan through Codington-Clark Electric Cooperative as well as South Dakota Department of Agriculture financing.

Investing to build a stronger region, REED partners with numerous financial institutions, regional loan funds and government programs to develop financing packages that help create and expand businesses and employment opportunities, sustain and expand health care and education, as well as develop and support community facilities, services, infrastructure and rental housing.

eligible to seek zero percent financing through a USDA program available through the local cooperative..

Business Success Stories

REED Fund's business loans support business growth and development and contribute to employment and business ownership opportunities. The loans benefit retail, service, tourism, manufacturing, and technology sectors. REED also finances nonprofit development organizations for activities such as industrial parks, leasehold facilities. Financing to nonprofit development corporations receive a reduced interest rate.

Agri Business Success Stories

To recognize agriculture's impact on the region's economic base, REED makes loans to support projects that add value to local agriculture production through innovation, improved services, further processing, or marketing. Loans are not made for traditional production agriculture.

Housing Success Stories

Loans that support housing development are also available. To qualify the project needs evidence of broad base of community support and must be

able to show need for additional housing and/or infrastructure to support development. REED does not finance home loans to owner occupants.

For more information on the REED Fund, contact a participating cooperative or visit <http://www.reedfund.coop/reed>

Who REED Has Helped

- 48** Retail and service businesses
- 37** Office facilities or industrial buildings for lease (all to non-profit owners)
- 31** Health care facilities (clinics, hospitals, nursing care centers)
- 25** Fire protection projects (trucks and buildings)
- 22** Community Infrastructure projects (water, wastewater, Main Street)
- 24** Manufacturing firms (plant and/or equipment)
- 18** Ag processing businesses (nine producer-owned) – \$156 million capital investment
- 22** Education (schools, distance learning, technology), including four childcare centers
- 19** Tourism-related businesses
- 20** Grain handling/agronomy firms (15 are cooperatives) – \$126 million capital investment
- 12** Ag retail/service businesses
- 14** Recreation and arts facilities, non-profit, including community centers
- 11** Partner regional and local loan funds
- 11** Multi-family housing projects (three site development, three elderly housing, five multi-family)



Need a gift for your favorite health nut? Smart watches and wrist bands not only keep track of how far you walk each day, but can appeal to your competitive streak by choosing a virtual walking or running mate. Source: Pixabay

ELECTRIFY YOUR HOLIDAY GIFT LIST

Advances in electronics offer something for everyone.

Paul Wesslund

NRECA

Electricity doesn't just have to light up your tree this Christmas, it can also power your holiday gift list.

Electric gadgets can cook, entertain, help with chores and improve your health, says Brian Sloboda, a program and product manager at the National Rural Electric Cooperative Association (NRECA).

He says electric devices will almost always get the job done quieter, cheaper and more efficiently.

Sloboda has a couple of tips before you head to the store or online to start shopping:

- **Don't always buy the cheapest.** Inexpensive rechargeable batteries, for example, can catch fire. Or their charges can be limited, giving just a few minutes of use at a time. Buy from reputable companies and shop around to compare prices.



Keep an eye on your fur baby when you're away. Consumers have numerous options for home video monitoring. The PetChatz® system, shown here, allows pet owners to watch and talk to their pets when away – and even toss tasty treats! Image Credit: PetChatz®

■ **Be cyber safe.** Any internet-connected device can be hacked. Even security cameras and smart TVs come with a preset and lousy password. Change it. Keep the software updated – updates often include security fixes. He adds, “Don’t let the fear of hacking prevent you from enjoying these devices. Just be aware of what could happen and take necessary precautions.”

Here’s your idea list for giving or receiving:

■ **For the cook.** Sous-vide is the latest kitchen trend. In French, it means “under vacuum,” but it’s basically a cooking technique that seals the food in a plastic bag and slow cooks it in water. “It is used by a number of restaurants,” says Sloboda. “It doesn’t get rid of the nutrients in the food through overcooking.” Sous-vide devices come as an electric pot, or for less money, as a wand that you stick into your own pot of water with the plastic bag. And of course, there’s an app for that – you can control the sous-vide cooking with your smart phone.

■ **For the handyperson.** Electric lawnmowers, trimmers and chainsaws eliminate spills and trips to the gas station. But they’re not for everyone – Sloboda says professional landscapers need the power of gasoline. Rechargeable battery models are best for suburban yards where the job takes about 30 minutes. Plug-in versions have the hassle and distance limits of a cord, but are more powerful and cheaper. Another big advantage is electric models are quiet and won’t disturb the neighbors. With leaf blowers in particular, Sloboda says, some states are passing noise-limiting regulations. Electric blowers pollute a lot less – Sloboda says the types of motors in gasoline leaf blowers “put more pollutants into the air than most gas-powered cars.”

■ **For fun.** “It’s a good time to buy electronics,” says Sloboda. “Televisions are getting thinner and lighter and they’re coming down in price. All because LED (light-emitting diode) technology has improved.” If the video games in your house are a few years old, gamers will get much better graphics with an upgrade and they will save energy, says

Sloboda, because “we’ve seen the video game console manufacturers improve the efficiency of their products.”

■ **For outdoor activities,** flying remote-controlled drones has gotten popular and they’re available in a range of prices. Before you buy, check battery life between recharges so you know whether your gift provides 30 minutes of fun or three minutes.

■ **E-readers** make books quickly and cheaply available and now you can even check out electronic books from your library. Virtual reality glasses or goggles not only put you right in the middle of the action in a video game, they can be useful in home repair – companies are starting to offer virtual reality diagnostics for their products that can show details like which way to turn the wrench to fix a problem.

■ **For health.** Smart watches and wrist bands not only keep track of how far you walk each day, but can appeal to your competitive streak by choosing a virtual walking or running mate. A wide range of power scooters are available for fun or for commuting, some even have pedals to supplement the motor, so you can get a bit of exercise, too. Be aware that good motorized bikes and scooters are expensive.

■ **For the home.** Amazon’s Alexa and Echo, as well as other smart speakers, are getting popular, but Sloboda says they’re not being used to their full potential yet – most people just

ask their speaker to play music or give a weather report. Companies are working on addressing privacy concerns – smart speakers are listening all the time – but Sloboda says solving security questions would open up uses like home banking and controlling appliances with a voice command.

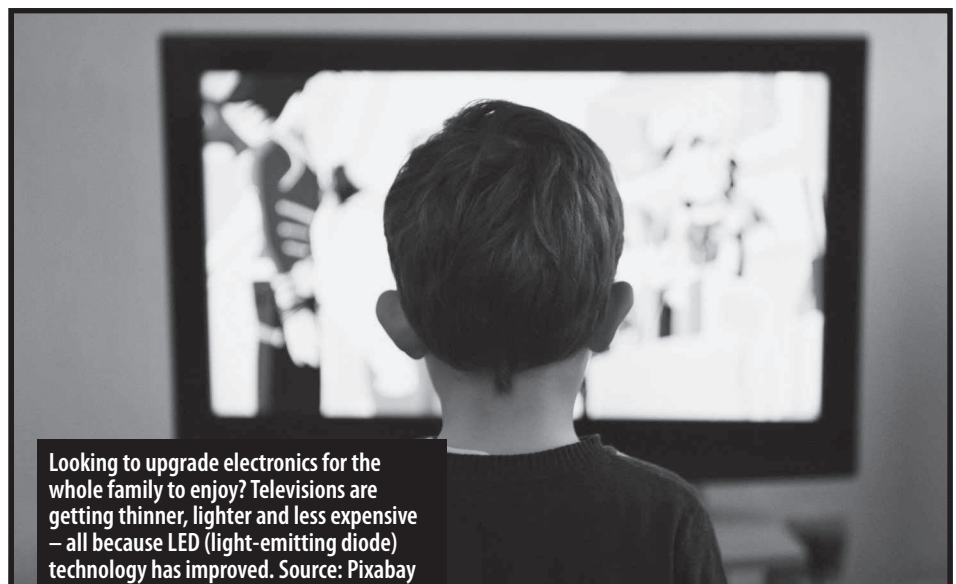
■ **To recharge all your devices,** you can choose options like smart power strips that avoid continuing to use electricity after a device is fully charged or portable block chargers to extend your phone’s battery life while traveling. Sloboda advises against wireless charging devices because they use a lot of electricity to operate.

■ **For your pet.** Electronics will shoot tennis balls for your dog to fetch, feed and water pets while you’re away, monitor their health and cameras can keep track of what they’re up to when you leave. “I aimed one of my security cameras at my dog,” says Sloboda. “Now I always push the chairs up to the dining table before I leave, otherwise within five minutes, our dog is standing in the middle of the table looking for anything he can chew on.”

Sloboda also advises supplementing all the electronic gifts with a good old-fashioned football or basketball.

Merry Christmas and Happy New Year!

Paul Wesslund writes on consumer and cooperative affairs for the National Rural Electric Cooperative Association, the national trade association representing more than 900 local electric cooperatives.



Looking to upgrade electronics for the whole family to enjoy? Televisions are getting thinner, lighter and less expensive – all because LED (light-emitting diode) technology has improved. Source: Pixabay

October 20-January 6

Pheasant Hunting Season,
Statewide, Pierre, SD,
605-223-7660

November 15-December 18

Black Hills Christmas Tree
Permit Season, Custer, SD,
605-673-9200

November 20-December 26

Christmas at the Capitol,
Pierre, SD, 605-773-3178

November 23-24, Dec. 1-2, 8-9, 15-16, 22-23

1880 Train Holiday Express,
Hill City, SD, 605-574-2222

November 24

Mid-Winter Fair, Memorial
Auditorium, 9 a.m. to 4 p.m.,
Gregory, SD, 605-830-9778

November 29-30

Festival of Trees, Lead, SD,
605-584-2067

December 1

Christmas Stroll and
Holidazzle Parade, Spearfish,
SD, 605-717-9294

December 1

Rapid City Garden Club's 57th
Annual Wreath Sale, Canyon
Lake Activity Center, Canyon
Lake Senior Center, Rapid
City, SD, 605-343-0710

December 1

Christmas in the Village Craft
Fair, Community Center,
9 a.m. to 3 p.m., Oacoma, SD

December 1-2

Living Christmas Tree,
Aberdeen, SD, 605-229-6349

Dec. 1, 7-8, 13-15, 20-21

Strawbale Winery Twilight
Flights, Renner, SD,
605-543-5071



December 1: Christmas Parade, 5:30 p.m., Downtown, Custer, SD, 605-673-2244

Photo courtesy: Kathy Braden

December 2

Festival of Trees and Chili
Cook-Off, Cookie Walk and
Luncheon, Event Center,
De Smet, SD

December 8

Christmas Musicale, Eureka,
SD, 605-284-2161

December 8

Frontier Christmas, Lake City,
SD, 605-448-5474

December 8-9

Black Hills Cowboy Christmas,
Lead, SD, 605-584-2067

December 8-9

Dakota Territory Gun Show,
Astoria Hotel, Dickinson, ND,
701-336-7533

December 9

REO Speedwagon,
Deadwood, SD, 605-559-0386

December 9

41st Celebration of the St.
Lucia Tradition, Dalesburg
Lutheran Church, Rural
Vermillion, SD, 605-253-2575

December 14

A Green Dolphin Jazzy
Christmas Concert, Spearfish,
SD, 605-642-7973

December 15-March 31

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

January 18-19

Media One Funski, Sioux Falls,
SD, 605-339-0000

January 18-20

Winterfest: A Three Day
Snowbash, Lead, SD,
605-584-1100

January 25-26

Snowmobile Rally, Deadwood,
SD, 605-578-1876

January 25-February 3

Annual Black Hills Stock Show
& Rodeo, Rapid City, SD,
605-355-3861

January 26

Sioux Empire on Tap, Sioux
Falls, SD, 605-367-7288

February 8-9

Strawbale Winery Valentine
Twilight Flights, Renner, SD,
605-543-5071

February 8-10

Black Hills Sports Show &
Outdoor Expo, Rapid City, SD,
605-939-1812

February 21-23

Sno Jam Comedy Festival,
Sioux Falls, SD, siouxfallssno
jamcomedyfest@gmail.com

March 9-12

Summit League Basketball
Championship, Sioux Falls,
SD, 605-367-7288

March 15-16

28 Below Fatbike Race, Lead,
SD, 605-584-3435

March 29-30

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

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.