

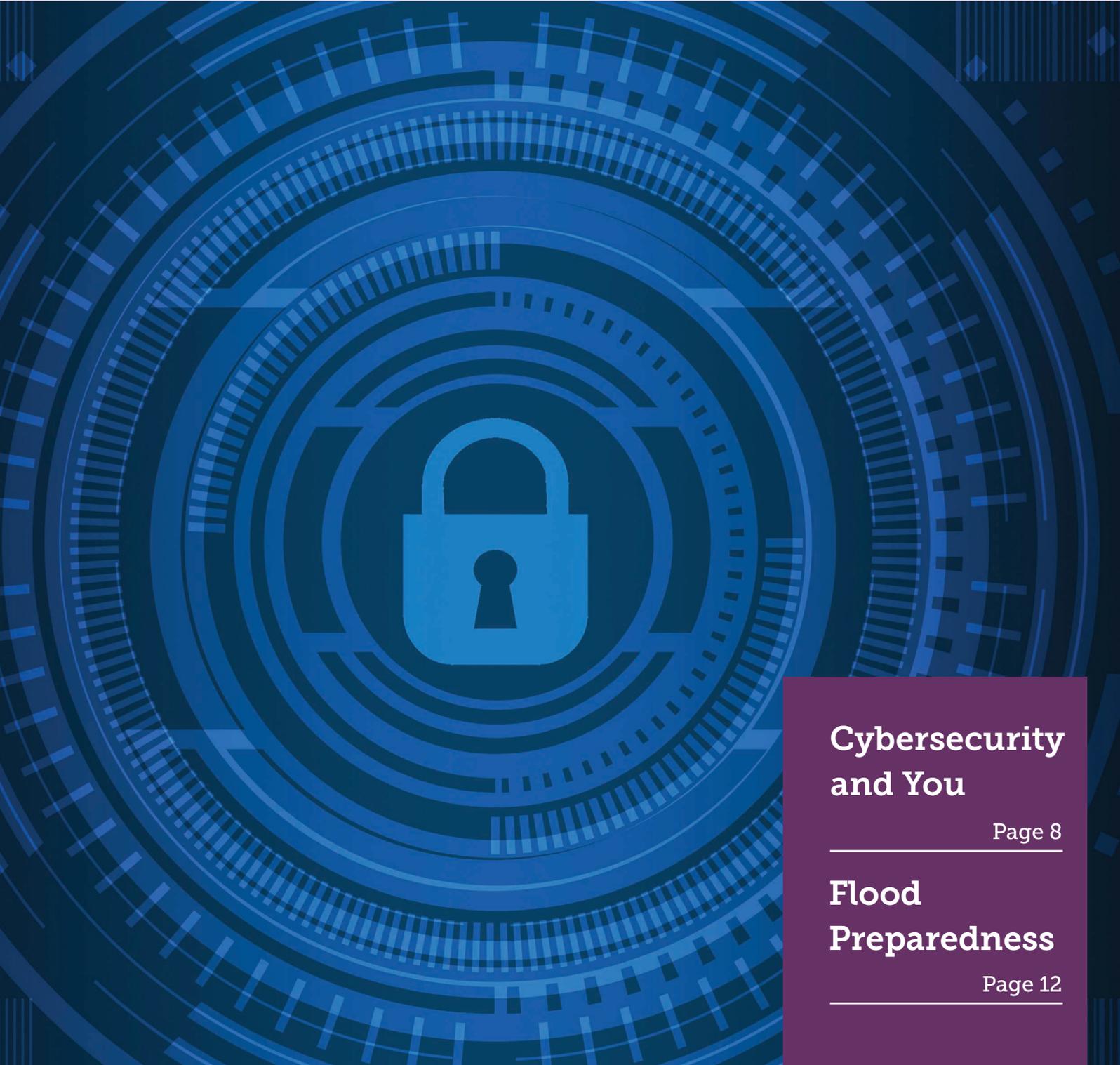


# Lacreek Electric

A Touchstone Energy® Cooperative 

April 2020 Vol. 20 No. 12

# Cooperative Connections



**Cybersecurity  
and You**

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**Flood  
Preparedness**

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# Lacreek Electric Annual Meeting to Be Held

Lacreek Electric's 72nd annual meeting of members is scheduled for Thursday, April 23, 2020, at the old American Legion Auditorium in Martin, S.D.

The evening will begin with a meal served from 5:30 to 6:45 p.m. at the New American Legion dining room. After members are finished eating, they will need to go to the old American Legion Auditorium for the meeting.

The business meeting will be at 7 p.m. The capital credit checks will be mailed out to the members the first part of April and should be received before the April 23 annual meeting. **No checks will be at the meeting.**

Directors will be elected from the following zones:

- Zone 1: Clarence Allen
- Zone 5: Jerry Sharp
- Zone 6: Clifford Lafferty
- Zone 9: Melvin Cummings.

All positions are for three-year terms.

Candidates must live in the zone they plan to represent.

The petitions must be signed by at least 15 members living in the zone the candidate is running in.

Petitions can be picked up starting Feb. 24 and must be filed with the board secretary no later than March 23, 2020.

Lacreek's board of directors currently consists of 13 members representing nine zones.

If you choose to run for a board of director at a nonprofit organization such as Lacreek Electric, you have inherently accepted fundamental responsibilities in addition to a commitment of time and accountability to the cooperative on behalf of the members it serves. Keep in mind, the board has ultimate legal responsibility for the cooperative.

A director must act in good faith, in the best interest of Lacreek Electric. A director possesses a fiduciary duty to Lacreek Electric and its members. A director has accountability for the assets and resources of the cooperative. They should never use their position on the board to advance their own private interests. A director should concentrate on the goals and vision of Lacreek Electric.

## Article IV – Director Bylaws

**SECTION 1. General Powers.** The business and affairs of the Cooperative shall be managed by a Board of thirteen (13) directors which shall exercise all of the powers of the Cooperative, except such as are by law, the Articles of Incorporation or these Bylaws conferred upon or reserved to the members.

**SECTION 2. Zones and General Qualifications of Directors.** For the purpose of election and qualification of directors, the service area of Lacreek Electric Association, Inc., shall be divided into nine (9) Zones each to have the number of directors indicated:

- **Zone 1** shall consist of territory within the corporate limits of the City of Martin and shall be entitled to two directors.
- **Zone 5** shall consist of all that portion of Jackson County (including the former Washabaugh County) served by the cooperative and shall be entitled to two directors.
- **Zone 6** shall consist of all of the Lacreek area in Todd and Mellette Counties combined, and shall be entitled to one director.
- **Zone 9** shall consist of territory designated as West Oglala Lakota County and shall include all of that portion of Oglala Lakota County, west of the Range Line between Range 42 and 43, and shall be entitled to two directors.

In the event the territory of the Lacreek Electric Association, Inc., should be enlarged in the future, the enlarged portion shall become a part of the Zone numbered from one to nine, excluding eight as above described with the exterior boundary of which it has the greatest distance of its own exterior boundary contiguous.

### SECTION 3. Tenure of Office.

- (a) Director shall be elected to serve a three-year term, with director terms staggered in such a manner that no more than five (5) directors are up for election in any one year
- (b) All directors shall serve until the close of the annual meeting in the year in which their successors have been elected and qualified. If an election of directors is or cannot be held, a special meeting shall be held for the purpose within a reasonable time there-after. Failure of an election for a given year shall allow the incumbents whose director-ships would have been voted on to hold over only until the next meeting at which an election shall be conducted.
- (c) In the event that the election results in a tie between two candidates, the winner shall be decided by the flip of a coin. In the event that there is a tie between three candidates, three coins shall be flipped, one by each of the candidates or their representatives, until an odd man shall have been established, and said odd man shall be declared the winner. In the event that more than three candidates are tied, the winner shall be determined by drawing lots in the form of slips of paper to be drawn from a hat, one of which shall be marked to designate a winner.

**SECTION 4. Qualifications.** No person shall be eligible to become or remain a director or hold any position in the Association who is not a member and bona fide resident of the area served or to be served by the Association, and in the case of a director, a resident of the zone from which elected. No person who is a close relative of an existing director, as the term "close relative" is defined in Section 9, may be elected to serve on the board of directors during the term of such close relative then serving. No person is eligible to become or remain a director who has been convicted of a felony criminal violation under Federal or State law within the 24 months before their election as a director or during their term(s) as a director. No person is eligible to become a director who is or has been an employee of the Association within the prior three years.

**SECTION 5. Nominations.** Directors of the Cooperative shall be nominated by petition, signed by at least fifteen (15) members of the Cooperative, residing in the zone from which the candidate is to be elected, and stating the candidate's name, post office address, and zone which said candidate is to represent. Such petition shall be filed with the Secretary, not more than sixty (60) days no less than thirty (30) days before the day of the annual meeting. Not less than twenty (20) days before the annual meeting, the Secretary shall post at the front door of the principal office of the Cooperative, a list containing the name, post office address and zone of each person so nominated. A true copy of such list shall be posted by the Secretary prior to the commencement of the annual meeting at the site thereof. The Secretary shall mail with the Notice of Meeting, or separately, but at least seven (7) days before the date of the meeting, a statement of the number of directors to be elected and the names, post office addresses, and zone of the candidates.

In the election of directors, each member shall be entitled to cast the number of votes but no cumulatively which correspond to the total number of directors to be elected, but no member may vote for more nominees than the number of director that are to be elected from or with respect to any particular Zone. Ballots marked in violation of the foregoing restriction with respect to one or more Zones shall be invalid and shall not be counted with respect to such Zone or Zones. Notwithstanding the provisions contained in the Section, failure to comply with any of such provisions shall not affect in any manner whatsoever the validity of any action taken by the Board of Directors after the election.

# Lacreek Electric

## Cooperative Connections

(USPS No. 018-912)

### Board of Directors

Clarence Allen – President  
Wade Risse – Vice President  
Brent Ireland – Secretary  
Troy Kuxhaus – Treasurer  
Melvin Cummings – Clifford Lafferty  
Scott Larson – Neal Livermont  
Tom Schlack – Marion Schultz  
Jerry Sharp – Connie Whirlwind  
Horse – Donovan Young Man

### Management Staff

Josh Fanning – General Manager  
Sherry Bakley – Work Order and Billing 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 – Jordon Bakley – Garrett Metzinger  
Apprentice Linemen:  
Tyler Brown – Alex Christensen – Brad Hahn – Trace Scott  
Journeyman Electrician: Roy Guptill  
Warehouse Man: Cody Larson  
Maintenance Man: Justin Smokov

### 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



## Check your mail!

The capital credit checks will be mailed out to the members the first part of April and should be received before the April 23 annual meeting.

No checks will be at the meeting.

## TEENS: Travel to N.D.

This summer, Lacreek Electric will sponsor two area students for the South Dakota Rural Electric Youth Excursion. This four-day event will be headquartered in Bismarck, N.D.

**WHO is eligible?** All 14- to 16-year-old students whose parents or guardians are members of Lacreek Electric.

**WHAT does it cost?** The trip is funded by Lacreek Electric. Funding for the trip provides for each participant's transportation, lodging, meals, entertainment and sight-seeing events. Students are required to supply their own personal shopping money.

**WHEN is it held?** The excursion will be held July 27-30, 2020. Participants will be picked up in the morning on July 27 and arrive back home late afternoon on July 30. Commercial buses will be used for transportation.

**HOW do I qualify?** Contact Lacreek Electric or fill out the application form online at [www.lacreek.com](http://www.lacreek.com) and return it to Lacreek's office for a random drawing.

Application forms must be filled out and in the Lacreek Electric office by April 5, 2020.



## Read Your Heat Meter

April is the last month to read your heat meter to receive credit for this heat season!

Please read your heat meter to receive your heat credit during the heat season which is October through April.

If you would like to have an office-read heat meter, please contact our office at 605-685-6581.

A \$25 charge is required to install this type of meter.



# Springtime Electrical Safety Tips

Now that the weather is warmer and people are spending more time outside, it's important to make sure certain electrical components are functioning properly and you are practicing good habits around electrical items both inside and outside of the home.

Focusing on electrical safety awareness can help ensure you are not injured due to an electrical malfunction.

According to the Electrical Safety Foundation International (ESFI), thousands of people in the United States are critically injured or electrocuted as a result of electrical fires and accidents in their own homes.

Here are some simple safety rules to remember:

- Ladders of every material should not come in contact with a power line, as it may result in a serious injury or death. Keeping a 10 feet distance from an overhead power line is a good rule of measure.
- If your power tools are not being used, make sure to unplug everything. If not, it's possible for the tools to overheat and cause a fire.
- Check for damaged cords on power tools. It is important to check if the cord is frayed or the plug is broken. This makes the tool dangerous to operate.
- Avoid wet areas while using any electrical item. Be aware of your surroundings, being sure to check for a running hose or sprinkler. Wet grass is particularly an issue.
- Teach kids to never fly a kite or climb a tree near a power line. If a kite gets tangled in overhead power lines, don't try to remove it yourself. Kite string can conduct an electrical current, which can cause serious injuries or death.
- Call 811 before you dig so underground utility lines can be properly marked. This free service is required by state law and should be done at least two business days before the digging begins.

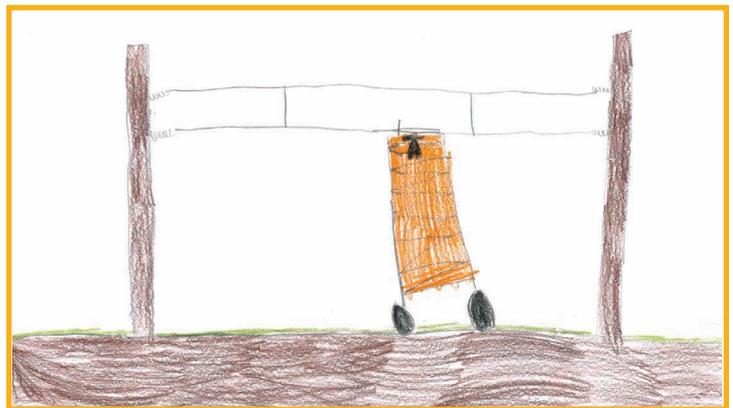
All electrical lines and equipment should be treated seriously and with caution.

Use these simple and easy to follow tips to stay safe this summer.

Source: [www.mrelectric.com](http://www.mrelectric.com)



## KIDS CORNER SAFETY POSTER



**"Do not cut power lines in half."**

**Annette Tschetter, 6 years old**

Annette is the daughter of Ryan and Elaine Tschetter, Revillo, S.D. They are members of Whetstone Valley Electric Cooperative, Milbank, 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.

# Appetizers and Beverages

## Pink Rhubarb Punch

8 cups chopped rhubarb	2 cups boiling water
8 cups water	2 cups pineapple juice
2 cups sugar	1/4 cup lemon juice
3 T. strawberry gelatin	Lemon-lime soda

In large saucepan, bring rhubarb and water to a boil. Reduce heat; simmer for 10 minutes. Drain, reserving liquid. In a large bowl, combine sugar, gelatin and boiling water until dissolved. Add pineapple and lemon juices. Stir in rhubarb liquid; chill. Just before serving, add soda or ginger ale as desired.

**Joyce Romkema, Springfield, S.D.**

## Jalapeño/Bacon Poppers

10 jalapeños	1-1/2 cup shredded Cheddar cheese
1/2 tsp. garlic powder	1/2 lb. bacon, cooked and crumbled
1/2 tsp. salt	1 (8 oz.) pkg. cream cheese, softened
1/4 tsp. pepper	
1/4 cup sliced green onions	

Slice each jalapeño in half lengthwise and use spoon to remove seeds and veins. Combine garlic powder, salt, pepper, green onions, Cheddar cheese, bacon and cream cheese. Spoon the mixture evenly in jalapeños and place on baking sheet. Bake at 400°F. for 20 minutes or until jalapeños are tender. Very flavorful but not hot to taste.

**Tina Haug, Pierre, S.D.**

## Spring Radish-Onion Spread

1 (8 oz.) pkg. cream cheese, softened	1/4 tsp. paprika
1/4 cup butter, softened	1 cup shredded radishes
1/2 tsp. celery salt	1/4 cup finely chopped green onions
1/2 tsp. Worcestershire sauce	Assorted crackers, chips or fresh veggies

Combine first 5 ingredients. Fold in radishes and onions. Cover and chill before serving.

**Elaine Rowett, Sturgis, S.D.**

## Jalapeño Cheddar Biscuits

2 cups flour	1 cup shredded Cheddar cheese
1 T. baking powder	2 green onions, thinly sliced
1 tsp. baking soda	<b>Honey Butter:</b>
2 tsp. McCormick Gourmet™ Jalapeño Pepper, Ground	1/2 cup (1 stick) butter, softened
1 cup buttermilk	3 T. honey
1/2 cup (1 stick) cold butter, cut into chunks	

For the biscuits, mix flour, baking powder, baking soda and jalapeño pepper in large bowl. Cut in butter with pastry blender or 2 knives until mixture resembles coarse crumbs. Add buttermilk; stir to form a soft dough. Stir in cheese and green onions. Drop dough by rounded 1/4 cupfuls about 2 inches apart onto parchment paper-lined baking sheet, forming 12 biscuits. Bake at 375°F. for 18 to 20 minutes or until golden brown. Cool on wire rack. Meanwhile, for the honey butter, mix butter and honey in small bowl until smooth. Serve with biscuits. Makes 12 servings.

*Nutritional Information Per Serving: Calories 270, Total Fat 18g, Fiber 1g, Cholesterol 51mg, Sodium 414mg, Carbohydrates 22g, Protein 5g*

**Pictured, Cooperative Connections**

## Mocha Freeze

2 cups vanilla ice cream, softened	1 T. chocolate syrup
1/4 cup cold strong coffee	1/2 cup crushed ice

In blender, combine all ingredients. Cover; blend until of desired consistency. Pour into glasses and serve immediately. Makes 4 servings.

**Becki Hauser, Tripp, S.D.**

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

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

# Four Considerations Before Replacing Windows



**Pat Keegan**

Collaborative Efficiency

**Replacing old windows can provide a number of benefits, but it's a costly endeavor.**

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

For more information, please visit: [www.collaborativeefficiency.com/energytips](http://www.collaborativeefficiency.com/energytips).

**Dear Pat and Brad:** Our home's windows are very old, and when the weather is cold, we can feel a chill when we stand near them. Do you think it's worth replacing them? – Grace

**Dear Grace:** First, prepare yourself for a bit of sticker shock when you get your first bid for replacing windows. To help you decide if replacement is the right move, you'll want to consider a few factors.

## Increased Comfort

The chill you feel near your windows when it's cold out is likely due to radiant heat loss. When you're near a cold surface, such as a window, you can feel chilled even if the temperature inside your home is over 70 degrees. Your body is much warmer than the surface of the window, and heat radiates from warm to cold. The inside surface of an inefficient, single-pane window will be much colder on a winter night than that of a double- or triple-pane window.

Window coverings are one unique approach to increasing the comfort level of your home. Curtains and blinds are very effective at reducing radiant heat loss in the winter and can even block some unwanted heat gain in the summer.

Another aspect to comfort is the sun. If you have cold winters but lots of winter sunshine, you might enjoy the comfort and warmth of the sun streaming through your windows on a cold clear day. If that's the case, you should take this into consideration as you ponder window replacement. Some windows are better at letting the sun's heat into the home than others.

## Appearance and Function

Since your windows are older, new wood- or vinyl-framed windows can act as an exterior facelift. But keep in mind, if you own an older home with classic wooden windows, vinyl replacements might look out of place. It's possible to buy new windows that match the style of some older wooden windows, or you could decide to apply a little elbow grease to get them back into shape. Wooden windows, even if they were built before 1960, can last the life of the home.

Windows can provide ventilation, which sometimes improves comfort more cost-effectively than air conditioning. Windows also need to be cleaned occasionally. If your existing windows don't provide ventilation or they are hard to clean, replacing them could solve these problems.

## Resale Value

Windows are a major point of interest for most prospective homebuyers, which is why we often hear that window replacement is good for resale value. But a 2019 study by the National Association of Realtors found that on average across the U.S. installing new vinyl windows costs about \$22,000 per home but only increased resale value by \$16,500. Only 4 percent of realtors said the new windows helped close the sale, so if resale value is your main objective, the costs could likely outweigh the return on investment.

## Energy Savings

Homeowners often believe that the best way to reduce energy use is to replace their windows, but this is rarely true. Companies that sell new windows sometimes advertise greater energy savings than the new windows can actually deliver. The amount of energy you save really depends on the efficiency of your existing windows compared to the efficiency of the replacement windows. An energy auditor can estimate potential savings, but most audits show that there are much more cost-effective efficiency investments than replacing windows.

On average, according to ENERGY STAR®, replacing single-pane windows in a 2,000 square-foot home with ENERGY STAR-certified windows will produce an average savings of \$125 to \$340 a year, depending on where you live. At this rate, it would take a decade or more to pay off your initial investment.

Replacing old windows can provide a number of benefits, but it's a costly endeavor. By considering these factors and how long you plan to live in the home, you'll be able to make the right decision. Next month we'll provide information that will help you decide what to look for in a replacement window.

## Solar Project Announced

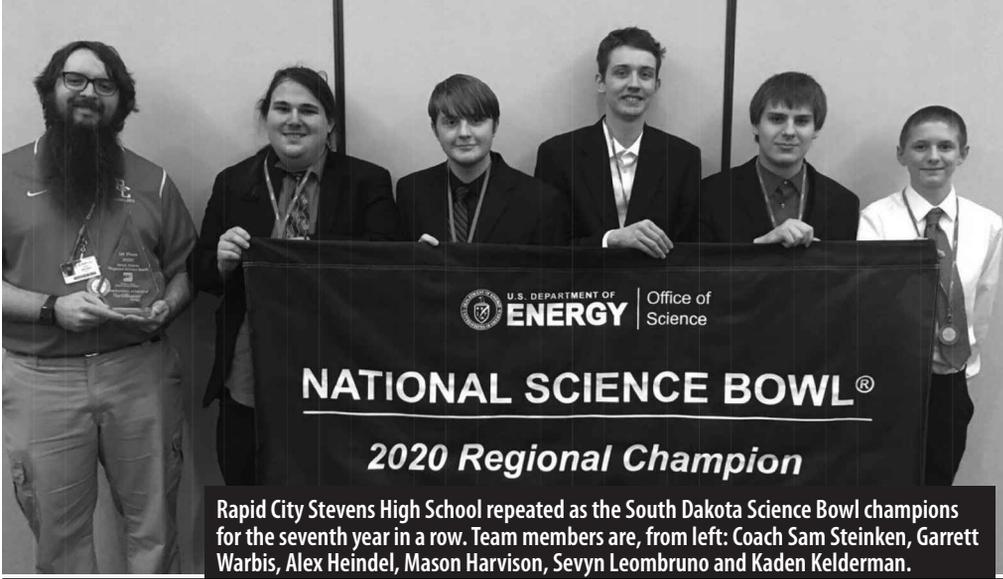
Power Purchase Agreement for 128 MW South Dakota Solar Project Geronimo Energy (Geronimo), a National Grid company, and Basin Electric Power Cooperative (Basin Electric) announced Feb. 18 the execution of a Power Purchase Agreement (PPA) for the Wild Springs Solar Project (Wild Springs). Wild Springs is a 128 megawatt (MW) clean solar energy project located in Pennington County, South Dakota, approximately 20 miles east of Rapid City. Wild Springs is anticipated to begin operations in 2022. Using the EPA's greenhouse gas equivalencies calculator, the project is estimated to offset carbon dioxide emissions by 190,000 metric tons annually.



Officials from Geronimo Energy, Basin Electric, Rushmore Electric and West River Electric announced the project Feb. 18 in Pierre, S.D.

Once operational, Wild Springs will be the largest solar project in South Dakota. It will be located in the service area of West River Electric Association, Inc. (West River Electric), which is a distribu-

tion electric cooperative member of Basin Electric. In total, Basin Electric is a not-for-profit wholesale power provider to 141 member cooperative systems in nine states. In South Dakota, Basin Electric transmits its power supply to two generation and transmission (G&T) cooperatives, Rushmore Electric Power Cooperative (Rushmore Electric) and East River Electric Power Cooperative. Those two G&T cooperatives then transmit the power supply to their respective distribution cooperatives, with Rushmore Electric being the G&T provider to West River Electric. West River Electric and the state's 27 other distribution co-ops power the homes, farms and businesses within their service areas.



Rapid City Stevens High School repeated as the South Dakota Science Bowl champions for the seventh year in a row. Team members are, from left: Coach Sam Steinken, Garrett Warbis, Alex Heindel, Mason Harvison, Sevyn Leombruno and Kaden Kelderman.

## R.C. Stevens Takes Seventh Science Bowl Title

For the seventh year in a row, the Rapid City Stevens High School science bowl team captured first-place honors in the South Dakota Science Bowl held in February in Huron.

The fast-paced quiz format of the competition challenges the students' knowledge of biology, chemistry, Earth science, physics, energy and math.

Students representing 10 schools from throughout South Dakota competed, vying for a free trip to the National Science Bowl in Washington, D.C., April 30-May 4. The regional and national events encourage student involvement in math and science, inspire the next generation to pursue careers in science, technology, engineering and math fields and reward superior academic achievement.

In addition to Rapid City Stevens, teams from Aberdeen Central, Brookings, Deuel, Hitchcock-Tulare, Huron, Little Wound, Rapid City Central, Redfield, and West Central competed in the event.

### Past S.D. Science Bowl Champs

<b>2019:</b> Rapid City Stevens High School	<b>2006:</b> Rapid City Central High School
<b>2018:</b> Rapid City Stevens High School	<b>2005:</b> Rapid City Central High School
<b>2017:</b> Rapid City Stevens High School	<b>2004:</b> Rapid City Stevens High School
<b>2016:</b> Rapid City Stevens High School	<b>2003:</b> Rapid City Stevens High School
<b>2015:</b> Rapid City Stevens High School	<b>2002:</b> Vermillion High School
<b>2014:</b> Rapid City Central High School	<b>2001:</b> Huron High School
<b>2013:</b> Rapid City Central High School	<b>2000:</b> Huron High School
<b>2012:</b> Aberdeen Central High School	<b>1999:</b> Huron High School
<b>2011:</b> Vermillion High School	<b>1998:</b> Vermillion High School
<b>2010:</b> Greater Sioux Falls Home School Association	<b>1997:</b> Alcester-Hudson High School
<b>2009:</b> Aberdeen Central High School	<b>1996:</b> Philip High School
<b>2008:</b> Aberdeen Central High School	<b>1995:</b> Aberdeen Central High School
<b>2007:</b> Greater Sioux Falls Home School Association	<b>1994:</b> Brookings High School

**Source:** <https://www.wapa.gov/regions/UGP/ScienceBowl/Pages/south-dakota-winners.aspx> and <https://science.energy.gov/wdts/nsb/about/historical-information/past-national-science-bowl-winners/past-hs-winners/other-participants-1994/>



# COOPERATIVE CYBERSECURITY

**Kaley Lockwood**

NRECA

Digital technologies and smart devices are facilitating greater information sharing by allowing people (and devices) to more efficiently communicate with each other. Internet-connected devices not only better enable us to stay in touch with loved ones, they simplify and streamline our lives by communicating with each other.

But greater connectivity comes with a cost.

Addressing the persistent and evolving reality of cyber threats is important for individuals and organizations alike. As people become increasingly interconnected and reliant on digital technologies, there are more opportunities for cyber threats that need to be addressed.

To this end, the National Rural Electric Cooperative Association (NRECA) launched RC3, the Rural Cooperative Cybersecurity Capabilities program, to help electric cooperatives build stronger cybersecurity programs. With funding from the U.S. Department of Energy, RC3 is developing tools to help cooperatives develop a culture of cybersecurity.

Electric cooperatives, large and small, are investing time and

resources to build stronger cyber defenses and increase their resiliency to cyberattacks. As co-ops ramp up capabilities in the beneficial use of digital technologies, they are integrating best practices to safeguard consumer data and grid operations from cyberattacks.

Electric co-ops are responding to the challenge, but are you? Cybercrime affects everyone – organizations, businesses and even individuals. Taking steps to protect your home network and devices from cyberattacks now will save you time and money in the long run.

## Here are a few tips to beef up your personal cybersecurity:

- Make sure you have antivirus software installed on your computer, and remember to keep it updated.
- Don't send e-mails containing personal information, like your date of birth or Social Security Number, because that increases opportunities for mal-actors to steal your identify. Be careful when entering a credit card number into a website – if you do, make sure that it's a secure website. You can tell if it's secure by looking for the "s" at the beginning of the website address. Most begin with "http://." A secure site will begin with "https://."

- Attachments or links in an email can contain malware that can infect your computer. Never open an e-mail attachment or click a link unless you know the person sending it, and you were expecting them to send it to you (hackers can take over an account and make it look like it's from a friend.)
- Monitor children's online activity, and make sure they know how to practice good cyber security. Visit the U.S. Computer Emergency Readiness Team's (UC-CERT) website for security tips on how to keep children safe online (<https://www.us-cert.gov/ncas/tips/ST05-002>).

- Always use a different password for each account. Stick to longer passwords that include a combination of numbers, special characters, with both lowercase and capital letters.

*Kaley Lockwood writes on consumer and cooperative affairs for the National Rural Electric Cooperative Association, the national trade association representing more than 900 local electric cooperatives. From growing suburbs to remote farming communities, electric co-ops serve as engines of economic development for 42 million Americans across 56 percent of the nation's landscape.*

Everyone plays a role in their organization's online safety and security, whether that be at home, school or work. You are the first line of defense.

### Think Before You Click

- Always hover over a link first to be sure it is safe.
- Report suspicious emails or emails from an unknown sender to your spam filter and delete them from your inbox.



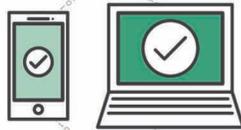
### Defend Your Computer

- The best defense against viruses, malware and other online threats is keeping your equipment up to date.
- Work with our IT staff (or provider) to keep your software, including your web browser, and operating systems current.



### Lockdown Your Log-in

- Create long and unique passwords. Use familiar phrases or song lyrics you'll remember.
- When possible, use 2-factor authentication as a second layer of defense.
- Change passwords regularly, and do not share them.



### Protect Sensitive Information

- Use encryption to protect sensitive data.
- Limit the spread of any attack by only accessing files and folders you need.
- Do not put confidential information in emails, or instant and text messages.



### Watch for Red Flags to Identify Potential Phish Attacks

- Phishing attempts seek to steal or compromise data and will often mimic a known sender.

#### Look for red flags:

1. the email is unexpected;
2. there is a sense of urgency conveyed;
3. there is an offer that seems too good to be true; and/or
4. there are typos and misspellings.



### Practice Good Cyber Hygiene On the Go

- Treat all public Wi-Fi networks as a security risk, and don't make financial or other sensitive transactions over public networks.



Want more tips to improve your cyber hygiene?  
**Visit [www.staysafeonline.org](http://www.staysafeonline.org).**

# BOARD ROOM

## January 2020 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, Jan. 21, 2020, beginning at 1 p.m.

The meeting was called to order by President Allen and the following directors were present: Tom Schlack, Brent Ireland, Wade Risse, Connie Whirlwind Horse, Jerry Sharp, Scott Larson, Marion Schultz, Troy Kuxhaus, Neal Livermont, Donovan Young man, Melvin Cummings and Clifford Lafferty. Also present were General Manager Josh Fanning, Operations Manager Mike Pisha, Finance and Benefits Manager Anna Haynes, Work Order and Billing Manager Sherry Bakley and Member Services Representative Manager Stacey Robinson.

The Pledge of Allegiance was led by President Allen.

A motion was made, seconded and carried to have Member Service Representative Manager Stacey Robinson record the board minutes.

A motion was made, seconded and carried to approve the December 2019 minutes with corrections.

There were no additions to the agenda.

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

A motion was made, seconded and carried to approve the checks and disbursements

for December. The January Check Audit Committee will be (Brent “chairman”, Clarence and Wade).

A motion was made, seconded and carried to approve the December Analysis of Investments which was presented by Finance and Benefits Manager Anna Haynes.

A motion was made, seconded and carried to approve the list of new members, attached hereto. 1141100101

Member Services Representative Manager Stacey Robinson said she is starting to work on the annual meeting.

Mike reported on work in progress; that the priority reject poles have been completed; breaker maintenance continues in the Oglala area and then will go on to Batesland and Porcupine; that Line Foreman Jesse Byerley is making plans to do a system wide check of Regulators; about the SDREA Loss Control and Federated Insurance upcoming scheduled visit and on equipment maintenance.

The safety report was presented by Mike.

Donovan reported on the SDREA meeting he attended.

Marion reported on the SDREA Annual Meeting he attended

Josh reported on the CEO Up-Close Meeting he attending in California and said there was good information he retained and wants to make this an annual meeting he can attend.

A motion was made, seconded and carried

to pay the South Dakota Association of Cooperatives membership dues.

A motion was made, seconded and approved to approve new #62 Policy and new #33 Employee Policy.

A motion was made, seconded and carried to approve polices with typos and update titles of responsibility.

Brent reported on the Policy and Bylaw Committee meeting they had and asks the board to review the updated policy changes which would be voted on for approval at the February meeting. Also included is a change to Rate Schedule EH. Attorney Robert Schaub also reviewed all policies with his changes included.

Discussion was held on updating the Bylaws with changes provided by Attorney Robert Schaub. A motion was made, seconded and carried to bring the Bylaw changes to a vote at the April 2020 Lacreek annual meeting.

Discussion was held on Director Course 2620 with Brent and Troy planning to attend.

Discussion was held on Electric Cooperative Day in Pierre with Troy, Wade, Marion, Tom and Josh planning to attend.

A motion was made, seconded and carried to have Tom Schlack continue as Lacreek’s director on the Rushmore Electric Power Cooperative Board.

Discussion was held on ACRE membership. Next board meeting – Feb. 19, 2020, at 1 p.m.

LINeworkERS KNOW HOW  
TO GET THE JOB DONE.  
LET'S THANK THEM FOR  
POWERING OUR LIVES.

Lineworker Appreciation Day  
April 13, 2020



## Metzinger Promoted

Congratulations to Garrett Metzinger who has completed his book work and has been promoted to Journeyman Lineman.

Garrett started at Lacreek Electric Association in April 2016 as an apprentice lineman.

## CONGRATS!



Congratulations to Jonette Yellow Hawk! She found her account number in the *Lacreek Electric Cooperative Connections* magazine and won \$200.

The amount will start over at \$10. Be sure to keep reading your magazine to not only find your account number but keep up with your co-op.

# Are You Flood Ready?

**Brenda Kleinjan**

editor@sdrea.coop

Wisdom has it that April showers bring May flowers, but in much of South Dakota, April showers may bring more water woes to areas that exited 2019 with saturated soils.

In late February, the National Weather Service issued its spring flood outlook for rivers and streams in eastern South Dakota, portions of central South Dakota, and portions of west central Minnesota.

“Due to the very wet conditions across the area late last summer and into last fall, the chances for minor, moderate, or major flooding are above normal across the eastern and central parts of the area, with lesser chances across the west,” the NWS office in Aberdeen wrote in its release.

Of the 68 river gauges located in South Dakota, 37 show more than 50 percent chance of minor, moderate or major flooding in April and May. The areas shown at risk are in central and eastern South Dakota along the James, Big Sioux, Vermillion and White rivers. (View the map at [https://water.weather.gov/ahps/region\\_long\\_range.php?state=sd&percent=50](https://water.weather.gov/ahps/region_long_range.php?state=sd&percent=50))

The flood threat through this spring, both in location and severity, will be determined by future rain or snowfall, and how fast the melting of snowpack occurs. In late February, the 90-day outlook through the end of May contained no strong indication of any abnormally warm/cold or moist/dry trends.

The chances for river flooding are near to above normal, with well above normal chances for the James River and Big Sioux River basins.

There is a wide range of snow depths across the area. Most areas west of the Missouri River have a trace to 2 inches, while east of the James River Valley is a thicker snow pack generally ranging from 8 to 20 inches.

With wet conditions last fall heading into the freeze-up, the soils were fairly well saturated as they froze, which will make them much more impervious to soaking up much of the snow melt as it occurs.



Flooding in southeastern South Dakota last fall, which followed spring flooding, inundated roads and farmland.

## Flooding 411

Flooding is the nation’s most common natural disaster. Flooding can happen in every U.S. state and territory. However, all floods are not alike. Some can develop slowly during an extended period of rain, or in a warming trend following a heavy snow. Others, such as flash floods, can occur quickly, even without any visible signs of rain. Be prepared for flooding no matter where you live, but particularly if you are in a low-lying area, near water or downstream from a dam. Even a very small stream or dry creek bed can overflow and create flooding.

### Prepare for Flooding

- Elevate the furnace, water heater, and electric panel in your home if you live in an area that has a high flood risk.
- Consider installing “check valves” to prevent flood water from backing up into the drains of your home.
- If feasible, construct barriers to stop floodwater from entering the building and seal walls in basements with waterproofing compounds.
- Property insurance does not typically cover flood damage. Talk to your insurance provider about your policy and consider if you need additional coverage.
- Get a kit of emergency supplies and prepare a portable kit in case you have to evacuate.
- Familiarize yourself with the terms that are used to identify a thunderstorm hazard, including understanding the difference between a severe thunderstorm watch and a severe thunderstorm warning.
- A flood watch or flash flood warning means there is a possibility of flooding or a flash flood in your area.

### Be Prepared to Evacuate

- If time allows, bring in outside furniture and move your

# 3 SIMPLE STEPS FOR FLASH FLOOD SAFETY

During a flood, water levels and the rate at which the water is flowing can quickly change. Remain aware and monitor local radio and television.



[weather.gov/flood](https://www.weather.gov/flood)

## 1 GET TO HIGHER GROUND

Get out of the areas subject to flooding

## 2 DO NOT DRIVE INTO WATER

Do NOT drive or walk into flooded areas. It only takes 6" of water to knock you off your feet.

## 3 STAY INFORMED

Monitor local radar, television, weather radio, internet or social media for updates.

valuables to higher places in your home. Unplug electrical appliances, moving them to higher levels, if possible. However, do not touch an electric appliance if you are wet or standing in water.

- If you have a car, fill the gas tank in case you have to evacuate.
- A flood warning means a flood is occurring or will likely occur soon. If you are advised to evacuate do so immediately.
- A flash flood warning means a flash flood is occurring. Seek higher ground immediately; do not wait for instructions.
- Visit NOAA Watch for more weather-related information.

### Plan to Evacuate

- Plan how you will leave and where you will go if you are advised to evacuate.
- If you do not have a car, plan alternate means of evacuating.
- Plan places where your family will meet, both within and outside of your immediate neighborhood.
- Identify several places you could go in an emergency, a friend's home in another town, a motel or public shelter.
- If you have a car, keep a half tank of gas in it at all times in case you need to evacuate.

- Become familiar with alternate routes and other means of transportation out of your area.
- Take your emergency supply kit.
- Lock the door behind you.
- Listen to NOAA Weather Radio for information.
- Take your pets with you, but understand that only service animals may be permitted in public shelters. Plan how you will care for your pets in an emergency.
- Call or email the "out-of-state" contact in your family communications plan.
- Tell them where you are going.
- Leave a note telling others when you left and where you are going.
- Check with neighbors who may need a ride.
- Do not walk through moving water, if possible. Look for areas where the water is not moving. What might seem like a small amount of moving water can easily knock you down.
- Do not drive into flooded areas. If your vehicle becomes surrounded by rising water, get out quickly and move to higher ground, if possible.

### Stay Informed

- Local authorities may not immediately be able to provide information on what is happening and what you should do. However,

you should listen to NOAA Weather Radio, watch TV, listen to the radio or check the Internet often for official news and instructions as they become available.

- If it has been raining hard for several hours or if it has been raining steadily for days there may be the potential for flooding. Use common sense and available information. If water is rising quickly or you see a moving wall of mud or debris, immediately move to higher ground.
- Stay out of flood waters, if possible. The water may be contaminated or electrically charged. However, should you find yourself trapped in your vehicle in rising water get out immediately and seek higher ground.
- Stay away from downed power lines to avoid the risk of electric shock or electrocution.
- Do not return to your home until local authorities say it is safe. Even after flood waters recede, roads may be weakened and could collapse. Buildings may be unstable, and drinking water may be contaminated.
- Use common sense and exercise caution.

For more information on how you can be prepared for a flood, visit <https://www.floodsmart.gov/>.



White loose-fill fiberglass insulation is being blown into an attic. It must be installed properly to attain the desired R-value per inch thickness.

# ENERGY TAX CREDITS

## Tax Credits May Be Available for Your Projects

**Brenda Kleinjan**

[editor@sdrea.coop](mailto:editor@sdrea.coop)

According to ENERGY STAR®'s website, the Non-Business Energy Property Tax Credits have been retroactively extended from Dec. 31, 2017, through Dec. 31, 2020.

The tax credit is 10 percent of the cost up to \$500 or a specific amount between \$50 and \$300, depending on the qualifying upgrade.

The credits expire Dec. 31, 2020, and must be made to an existing home and your principal residence.

The tax credits for residential renewable energy products are also still available through Dec. 31, 2021. This tax credit provides:

- 30 percent for systems placed in service by Dec. 31, 2019;
- 26 percent for systems placed in service after Dec. 31, 2019, and before Jan. 1, 2021;
- 22 percent for systems placed in service after Dec. 31, 2020 and before Jan. 1, 2022.

There are tax credits for certain:

- Geothermal Heat Pumps
- Small wind turbines (residential)
- Solar Energy Systems (including solar water heaters)
- Fuel Cells

The tax credit for builders of energy efficient homes and tax deductions for energy efficient commercial buildings have also been retroactively extended, through Dec. 31, 2020.



# Residential Energy Property Costs:

## Air-Source Heat Pumps

Heat pumps that are ENERGY STAR® certified meet the requirements for this tax credit.

Tax Credit Amount: \$300

### Requirements

- Split Systems:
  - HSPF  $\geq$  8.5
  - EER  $\geq$  12.5
  - SEER  $\geq$  15
- Package systems:
  - HSPF  $\geq$  8
  - EER  $\geq$  12
  - SEER  $\geq$  14

## Central Air Conditioning

Air conditioners recognized as ENERGY STAR® Most Efficient meet the requirements for this tax credit. To verify tax credit eligibility, ask your HVAC contractor to provide the Manufacturer Certification Statement for the equipment you plan to purchase.

Tax Credit Amount: \$300

### Requirements

- Split Systems:
  - SEER  $\geq$  16

- EER  $\geq$  13

### ■ Package systems:

- SEER  $\geq$  14
- EER  $\geq$  12

## Electric Heat Pump Water Heater

Most ENERGY STAR certified water heaters meet the requirements of this tax credit. Water heaters account for 12 percent of the energy consumed in your home.

Tax Credit Amount: \$300

### Requirements

- Energy factor  $\geq$  2.2

## Advanced Main Air Circulating Fan

An Advanced Main Air Circulating Fan is an efficient fan, or blower motor which blows the air that your furnace heats up through the duct system.

Tax Credit Amount: \$50

### Requirements

Must use no more than 2 percent of the furnace's total energy.

# Qualified Energy Efficiency Improvements:

**Please note:** Tax credit DOES NOT INCLUDE INSTALLATION for the following products.

## Insulation

Adding adequate insulation is one of the most cost-effective home improvements that you can do.

Tax Credit Amount: 10 percent of the cost, up to \$500 (not including installation)

### Requirements

- Typical bulk insulation products can qualify, such as batts, rolls, blow-in fibers, rigid boards, expanding spray, and pour-in-place.
- Products that air seal (reduce air

leaks) can also qualify, as long as they come with a Manufacturer's Certification Statement, including:

- Weather stripping
- Spray foam in a can, designed to air seal
- Caulk designed to air seal
- House wrap

**NOTE:** Tax Credit does NOT include installation costs.

## Roofs: Metal and Asphalt

This tax credit is for ENERGY STAR certified metal and asphalt roofs with pigmented coatings or cooling granules designed to reduce heat gain. Certified roof products reflect more of the sun's rays, which can lower roof surface temperature by up to 100°

F, decreasing the amount of heat transferred into your home.

Tax Credit Amount: 10 percent of the cost, up to \$500 (Not including installation.)

### Requirements

- "Metal roofs with appropriate pigmented coatings" and "asphalt roofs with appropriate cooling granules" that also meet ENERGY STAR requirements.

**NOTE:** Tax Credit does NOT include installation costs.

## Windows, Doors and Skylights

Windows, doors and skylights that earn the ENERGY STAR save energy, improve comfort and help protect the environment.

Tax Credit Amount: 10 percent of the cost, up to \$500, but windows are capped at \$200. (Not including installation)

### Requirements

- Must be ENERGY STAR certified.
- You do not have to replace all the windows/doors/skylights in your home to qualify. And it doesn't need to be a replacement either - installing a new window where there wasn't one previously (like in an addition) qualifies.

**NOTE:** Tax Credit does NOT include installation costs.



**December 15-March 31**

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

**March 19-21**

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

**March 19-21**

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

**March 19-21**

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

**March 20-21, 27-28**

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

**March 21-22**

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

**March 28**

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

**March 28**

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

**April 3-4**

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

**March 18,  
June 11,  
Aug. 13 and  
Oct. 8**

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



Photo courtesy: Children's Museum of S.D.

**April 4-5**

Annual USD Wacipi, Vermillion, SD

**April 11**

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

**April 17-19**

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

**April 18**

Black Hills Gold & Treasure Show, Rapid City, SD

**April 25**

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

**May 5-6**

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

**May 29-30**

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

**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 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**

31st Annual Red Power Round Up, Fairgrounds, Huron, SD, Contact Steve Masat at 605-460-0197 or Dennis Schilling at 605-354-2867, [redpowerroundup2020.com](http://redpowerroundup2020.com)

**July 14**

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

**To have your event listed on this page, send complete information, including date, event, place and contact to your local electric cooperative. Include your name, address and daytime telephone number. Information must be submitted at least eight weeks prior to your event. Please call ahead to confirm date, time and location of event.**