ROUGHRIDER NEWS

ELECTRIC COOPERATIVE

SECURE PAY

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OUR AUTOMATED SYSTEM,
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Your Touchstone Energy® Cooperative

ROUGHRIDER ELECTRIC COOPERATIVE ADDED THIS FEATURE TO BE COMPLIANT WITH THE PAYMENT CARD INDUSTRY (PCI) DATA SECURITY STANDARD. THESE WORLDWIDE REQUIREMENTS ARE DESIGNED TO HELP COMPANIES THAT PROCESS SUCH PAYMENTS PREVENT CREDIT CARD FRAUD THROUGH INCREASED DATA CONTROLS. MOVING TO THIS SYSTEM ENSURES OUR CONTINUED ABILITY TO ACCEPT DEBIT AND CREDIT CARD PAYMENTS.

Your Touchstone Energy® Cooperative







Baumgartner

'n April 2013, a sophisticated sniper attack on the Metcalf transmission substation near San Jose, California, resulted in the most significant incident of domestic terrorism involving the bulk power grid at that time. While the attack resulted in significant damage to electrical infrastructure, it did not cause major power disruptions because officials were able to reroute electricity remotely.

The Metcalf incident is only the beginning. In December 2015, a cyber-attack on a regional electrical distribution utility in Ukraine resulted in more than a quarter-of-a-million homes being out of power for hours. Only through quick action by its system operators were they able to limit the damage.

While it's hard to imagine something like this happening in the Roughrider Electric Cooperative service area, it's not a stretch of the imagination.

In 2015, a USA Today analysis of federal energy records found that about once every four days, part of the nation's power grid is struck by a cyber or physical attack. If criminals would be successful in taking down part of our national electric grid, it could leave millions in the dark and cause billions of dollars in economic damages.

How are electric cooperatives across the state and nation protecting themselves from these attacks? We are affiliated with NERC, the North American Electric Reliability Corporation, and FERC, the Federal Energy Regulatory Commission. NERC develops and enforces reliability standards; assesses seasonal and long-term reliability; monitors the

Mauagers' Message

Compliance requirements protect Roughrider and increase reliability

BY CHRIS BAUMGARTNER AND DON FRANKLUND. **CO-GENERAL MANAGERS**

bulk power system through system awareness; and educates, trains and certifies industry personnel. FERC regulates the transmission and wholesale sales of electricity in interstate commerce; protects the reliability of the high-voltage interstate transmission system through mandatory reliability standards; and enforces FERC regulatory requirements through imposition of civil penalties and other means, among other responsibilities.

Our compliance team holds regular meetings with representatives of NERC and FERC to discuss compliance issues that affect the way we do business as electric cooperatives. At this time, our distribution cooperative is preparing for a number of updates that may be occurring in the future, including changes to physical and cyber security.

Roughrider is taking a proactive approach by making some changes to our electrical system before they become required. We are in the process of limiting access to our substations to increase our physical security. To better protect our cyber security, we have redesigned our computer networks and limited the number of employees who have access to information.

Our power providers are also working to beef up our cyber security. Last November, Basin Electric Power Cooperative participated in a national NERC security exercise to self-assess its emergency response and recovery plans through a simulated exercise that took place across North America. The exercise, known as GridEx III, is designed to enhance the coordination of cyber and physical security resources and practices within the industry, as well as communication with government partners and other stakeholders, including those in Canada and Mexico.

More than 350 organizations including Basin Electric worked together to protect the grid in simulated physical and cyber security breaches. With the completion of the exercise, a senior compliance engineer with Basin Electric reported that it was encouraging to see Basin's employees show a high level of resiliency in the face of threats.

Making changes at our substations and within our networks is not cheap, easy or fast. But we've seen how advanced technology can streamline the way we do business and ultimately make our cooperative more effective and efficient. And at the end of the day, it is our responsibility to you, our memberowner, to provide reliable electric service. In Roughrider planning for future compliance changes and making improvements now to protect our own electric system, we are also doing our part to increase reliability across the bulk electric system. It is an investment in resources and employees that will serve our members well now and in the future

We will continue to monitor terrorist attacks nationally and internationally, and keep holding conversations with NERC and FERC as to what compliance changes might be coming down the pike that will affect our cooperative, and how they might affect you, our memberowner.

Thank you for taking the time to read your North Dakota Living local pages, and stay on top of these important issues.



Report from

THE BOARD OF DIRECTORS **APRIL 29, 2016**

When, where and who: The Board of Directors met in Hazen on April 29.

Agenda: The Board reviewed, added to and approved the meeting agenda.

Minutes of the previous meeting: The Board reviewed and approved the minutes of the March 24, 2016, meeting.

Co-General Managers' Report: Chris Baumgartner and Don Franklund presented the managers' report.

Safety Coordinator report: The Board was referred to Mr. Stastny's written report. Mr. Franklund shared with the Board new Western Area Power Administration regulations for security that will be implemented, and something Roughrider will be required to comply with.

Upcoming meetings: The next Board meeting was set for 9 a.m. Mountain Time on May 26, 2016, at Roughrider's office in Dickinson, North Dakota.

Other business: The Board entered into Executive Session. Upon exiting Executive Session, there being no other business, upon motion made, seconded and unanimously carried, the meeting adjourned.

Roughrider Electric Cooperative offers members CONSERVATION AND ENERGY EFFICIENCIES INCENTIVES

oughrider Electric Cooperative is continuing the conservation and energy-efficiency program through 2016. The incentives help you, the member, become more

The program for 2016 will include ground-source heat pumps and air-source heat pumps.

Members must buy and install qualifying systems between Jan. 1, 2016 and Dec. 31, 2016. The program for the heat pumps is for new installation or for replacement of a conventional

Roughrider Electric Cooperative personnel will check the

installation, and get the appropriate documentation and receipts. Once completed and approved, Roughrider Electric Cooperative will send a check directly to the member to help cover the

A maximum dollar amount has been set aside for the incentive program. The program will close when we meet this amount. Roughrider Electric reserves the right to cancel the program without further notice. One rebate allowed per member.

For more information, please contact Brad Quenette, director of member services, at 800-748-5533 or email bquenette@roughriderelectric.com.

Ground-Source Heat Pumps: Required minimum efficiency \$150 per ton with a maximum rebate of \$600

CLOSED LOOP: OPEN LOOP:

EER >= 14.1EER >= 16.2 COP >= 3.3COP >= 3.6

Air-Source Heat Pumps: Required minimum efficiency \$100 per ton with a maximum rebate of \$400

HSPF >= 8.2

EER >= 12

Your Touchstone Energy® Cooperative

Is your name on this list?

These are names of current and former members whose capital credit checks issued in December 2015 remain uncashed. Please contact us if your name appears on this list so we can update our records and re-issue your check.

What are capital credits?

When you buy electricity from Roughrider Electric Cooperative, you become a member and owner. You then have a share in the capital that remains at the end of the year. After expenses for furnishing your energy are satisfied, money left over, "margins," is set aside for you in the form of capital credits. These credits are divided among members, based on the amount and cost of electricity you purchased throughout the year.

Your capital credits become the cooperative's equity, and make it possible for us to secure loans and maintain facilities and services. The Board of Directors may authorize a capital credit retirement when they deem the financial position of the cooperative is strong enough to support it.

In December, members and former members received more than \$1.2 million in capital credit retirements. We reserve your capital credits for you even if you leave the cooperative and move out of the area. If you are eligible for a capital credit retirement, we will make a diligent effort to send you a check by mail to your most current address on file.

If the check is returned or is left unclaimed, your name will appear in Roughrider Electric Cooperative *News*, as names appear here this month.

If you have information about any of the following names which may have a new address, please contact us via phone or email, 1-800-748-5533 or info@roughriderelectric.com.

Persons who wish to claim checks from the following list should be prepared to provide proper personal identification. Please keep a current address on file to help us deliver your future checks. If you have been a member before, tell us and help us keep your file up-to-date.

Capital Credit Check Listing December 2015

A To Z Repair A-1 Welding Products Inc. Aaron Mittelstadt Aaron I. O'brien Adrian L. Crance Ir. Agassiz Construction Agate Petroleum Inc. Airfone Inc. Airforce, Dept. of U.S. Treas. Alan J. Hammel Alan Pavlicek Allan E. Eberts Allen J. Fitterer Alton Torgeson Anchor Bay Corporation Anthony J. Drengson Anthony Knopik Ardella Lazorenko Arlis R. Kling Arnold Rodakowski

Arthur J. Krebs

Arthur A. Weiss

Arvera S. Wilson

Arvid C. Hecker Barry Goldfarb & Co Inc. Ben Bird Bernadette Sturgeon Estate Bernard P. Bouck Bernie Marsh Beulah Congregation Of **Jehovah** Bill Gilbert Bill Gress Billy K. Scott Bob Cullinan Bob Mcneil Brad Braunberger Brad Gjermundson **Bradley Davis** Brenda J. Fredericks Brenda Hassebrock Brenda Henium Brenda Wanner Brent Herker Brian Filibeck Brian Repnow Brian Zietz

Bruce Dassinger Bruce C. Jaeger Bruce J. Juenker Bruce Thole Bruce H. Winkler **Buffalo Valley Archers** C. Mack Shaver Calmer Fahlsing Calvin Wahl Calvin Wittmayer Candice A Messer Carl J. Martin Carla Palaniuk Carol Hoff Carol Stigen Carrie Hendrickson Carter Elevator Co Inc Cary L. Hays Cary Ost Casey Heidt Cecelia Hurt Chad Edwards Charles Butcher

Charles A. Steffan

Charlotte Martin

Cheryl Flyberg Christian B. Vogeli Christie Scholin **Christy Stevens** Church Of Christ Clark Neurohr Coda Energy Inc. Colleen W. Wiest Collin Eidsness Corby Elkin Cormac H. Dolan Country Estates Mobile Court Cowboy Cafe Craig Wandler Curt Fuchs Curtis Binstock Curtis Custom Homes Curtis D. Halvorson Curtis J. Reiter Curtis A. Steffan Cynthia Grinde D & R Truck & Auto Dahmus Construction Dakota Oilfield Serv

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Duttenhefer Liana Dyna Jet Inc. Eagle Water Users Assoc. Earl Erdman Eddy J. Heck Ed's Place **Edward Obrecht** Edward J. Stockert Edwards, Jane Elbert R. Schwartz Emma Iones Erdman Funeral Home Eric S. Belcher Ethel M. Fears Evan J. Harrison Fandrich, Dusty Federal Express Finice & Mary Velenchenko Four Corners Cafe Frank R. Eide Ir. G & J Myers Properties LLC G L Trucking & Rental Inc. Gabriel P. Kessel Gantt, Patricia M. Garland Stockdill Gary R. Fried Gary H. Jacobsen Gary R. Larson George Schoenbeck George Staigle Gerald Guthmiller Gerald Steier Gerald L. Steiner Glenn Steffen Gloria J. White Gordon Dobitz Gordon Kostelecky Grant G. Gilliland Graymont Western Us Inc. **Greg Schoneck** Gregg Gross **GTE Government Systems** Harry S. Globstad Harry Wilson

Heidi M. Haugen

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Kelly Kruger Ken Berg Ken Splichal Kenneth Kautzmann Kenneth K. Miller Kenneth L. Vogel Kent Rogne Kent J. Slinde Kevin Clyde Kevin Harguth Kevin Kanski Kevin Klatt & Leo Klatt Estate Kim Huisman Kim Morast Kindra Lima Kostelecky Trucking Kurt Olson Kurt Roller L & D Construction L & R Properties L C Johnson Ladson & Hanson Charter Service Lake Sakakawea Est Water Users Larry Bolinske Larry Goedert Larry Ketterling Larry R. Roth Lavonne Hoff Leanne Russell Lee Scott Lene Rafferty Leon Decker Leroy Vetter Linda Buttry Linda Huffman Linda A. Perhus Lisa Benz Lloyd Thornton Lois Crevier Louis A. Biondo Louise Clift Louise Gartner Lowell Aman Lucas Foss Lyle R. Fogel Lynda Dehnke

Dukart Frank R. Trust

Donna Tessier-Veit Dorothy Callahan

Dorothy Chaput

Dorothy Hutson

Douglas Gleich

Douglas Horst

Duane Steffes

Douglas E. Thomy Duane Pavlicek

Dudley Deardorff

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"The Greatest Show in the West," the Medora Musical, runs from June 3 to Sept. 10. The live show begins at 7:30 p.m. MDT in the Burning Hills Amphitheatre.

Roughrider Electric Cooperative and other North Dakota Touchstone Energy® Cooperatives support the 2016 **Medora Musical by sponsoring the Burning Hills Singers** in this fantastic, family friendly performance.

As a result, all Touchstone Energy Cooperative members can use the exclusive TOUCH2016 discount code for 15 percent off of the following attractions during any night of the season:

- Tickets to the Medora Musical
- Pitchfork Steak Fondue Tickets
- Bully Pulpit Golf Course Admission
- Lodging at any of the following:
 - Bunkhouse Motel
 - Badlands Motel
 - Rough Riders Hotel



Your Touchstone Energy® Cooperative





Roughrider Electric
Cooperative will be closed on
Monday, July 4, to honor the
Independence Day holiday. Line
crews will be available in the
event of a power outage.





