

Meeker Cooperative PIONEER

August 2020

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Official publication of



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Haug Implement bundled VIBRANT internet and phone

When Haug Implement Company, a local John Deere dealership in Litchfield and Willmar, began in 1918, personal computers were still nearly 60 years away and the internet wasn't even conceived.

These days, no business could imagine not having computers for every part of the business, and the need for fast internet with a lot of bandwidth is becoming standard for meeting businesses' and customers' needs.

Kody Aasen, Haug Implement's Intelligent Solutions Manager, was hired to work with the dealerships computers and internal network for the business. Recently, he was also given the responsibility for the "precision ag" part of Haug Implement, which he says involves dealing



Haug Implement of Litchfield and Willmar recently bundled VIBRANT fiber optic internet and phone.

with the technology that runs farm equipment. If a farmer calls with issues, Kody and his team of two other persons are tasked with solving the problem and getting the equipment working.

It became clear very quickly that the

computer system they were using wasn't doing the job. At only 20 megabytes per second, it wasn't fast enough and didn't have the bandwidth necessary for employees to do their jobs, to program the farm equipment,

Haug Implement
Continued on page 2

Making the VIBRANT connection

Running fiber optic cable throughout our service territory and beyond is a major feat, and resembles something like a spider web connecting substations to VIBRANT towers, to homes and businesses.

Since VIBRANT Broadband construction began, crews have constructed more than 3,100 miles of fiber optic cable to bring fast, reliable internet to our region. In order to create this vast and complex web of cables and lines, mainline cables are buried between substations and towers, and then fibers are separated, connected and become offshoots to service individual members and customers.

To make this all possible, underground fiber optic cables and lines must be connected, or spliced, so that the fiber optic light can carry data to where it needs to go uninterrupted. This process is not complicated, but it is meticulous and must be done with absolute precision. The splice must be perfectly for continual speed and reliability of the broadband signal.

That's where fiber optic splicers like Ryan Seuss and his company Foxtail Utilities come in. He and his seven skilled employees are responsible for splicing, or fusing, individual glass fibers no wider than a strand of hair so that the data-containing light energy can travel uninterrupted from



Ryan Seuss, owner of Foxtail Utilities, prepares fiber optic lines no larger than a strand of hair. These fibers will be spliced, or fused, to provide service to a homeowner.

one mainline cable to another, and from a mainline cable to individual homes or businesses.

For some services, like this one that Ryan is working on (see photos, [page 2](#)), there are only 24 fibers to splice. However, some splices can be as many as 400 for the VIBRANT system. That is necessary when mainline cables are fused together to continue the service along the route.

Making the VIBRANT connection

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A “bit” is a measurable unit of data. A “byte” is 8 bits. When referring to speed of data transfer, it is usually referred to as mbps (mega bits per second) which refers to 1 million bits per second.

If you are a VIBRANT subscriber or are considering becoming one, you may have noticed an option to add a “mesh” system to your home’s Wifi arrangement. While mesh systems are becoming very popular, you may still have questions about what a mesh system is, how it works, and whether it makes sense for your own home.

What is a Mesh Wifi System?

A mesh Wifi system is one solution to solving Wifi “dead” spots in your home or business. A mesh system is similar to Wifi extenders, with some differences. A mesh system consists of two or more routers located throughout your home to blanket every area with Wifi signals. With a mesh system, cell phones, laptops, iPads and other devices can be used virtually anywhere within the home.

How are they different than a traditional extender?

Traditional Wifi extenders or boosters are routers that are added to the router you currently have to boost the Wifi signal. Each additional router can communicate with the main router, but not with each other.

A mesh system of routers is meant to replace your existing router to create an entirely new network. All the units on the network can communicate with each other to create the best coverage possible to all your devices.

A mesh system is easier to set up without requiring multiple network names or other quirks that extenders can sometimes have. And once a mesh system is set up, it’s easier and more intuitive to manage and can be done through a smartphone app, rather than through the router’s admin page.

The biggest downfall of a traditional extender is that it takes Wifi to speak to the individual routers as well as run the devices, resulting in slower speeds.

If you are tech savvy, a traditional (and more complicated) wifi extender system can work fine. But if you like things a little easier and have dead spots in your home, spending a bit more for a mesh system would be worth it.

For more information about a mesh system for your VIBRANT home, contact us at 320-693-3231 and we’d be happy to discuss your options.

Haug Implement

Continued from page 1



Kody Aasen of Haug Implement

to download software for doing machine updates, and more.

“We were just not able to provide our customers with a solution in a timely manner,” Kody said. “We recently switched from an on site solution to a cloud-based solution and we just needed more bandwidth.

Luke Schoenecker from Meeker Cooperative visited with Kody about VIBRANT Broadband being constructed along their highway frontage. Kody was excited about the possibility of fiber to the premise and signed up for the 100 mbps download and 100 mbps upload package.

“I wasn’t sure about VIBRANT so I actually kept the old internet service until I could see how VIBRANT performed,” Kody said. “It’s been 100 percent success!”

One of the circumstances that really clinched it for Kody was when there was an internet outage.

“I got a call at 7 a.m. that there was no internet service,” Kody said. “So at 7:02 a.m. I called Andrew [Kalkbrenner], the time I drove from my house to the office — about 15 minutes — crews were already on site. In five minutes they discovered a cut in the underground fiber. They dispatched another crew to repair the cut. In about one hour and 45 minutes, we were back up. That was huge for us to be up before 9 a.m.”

“I was so impressed how fast we had support. With our other service provider, we never had such good service. So I not only decided to continue with VIBRANT Broadband, but decided to bundle their phone service and get the whole package.” Kody met with Steve Kosbab, Andrew Kalkbrenner and Mary Petsche from the Co-op regarding the VOiP phone service, a technology that allows you to make voice calls using an internet connection instead of an analog phone line.

“Everything has been working great. We have stable, reliable internet and phone, great service and value for the money. VIBRANT has been worth it. It’s awesome!”

There’s only one regret that Kody has.

“I wish we could get VIBRANT in our Willmar dealership,” Kody said. “We pay triple for our service there compared to what we pay for VIBRANT here in Litchfield.”

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VIBRANTBB.net
Use the “Contact Us” form on the home page

Meeker Cooperative
Mission Statement

“To enhance the quality of life of the Cooperative’s Members and Customers by providing safe, reliable, competitively priced energy and other value-added services, while practicing environmental stewardship.”

The VIBRANT Connection *continued from page 1*



Each fiber must have the cladding removed a few inches up the fiber to prepare it for splicing.



The fibers (including some extra for possible use later) are placed in a splicing tray for protection/storage.



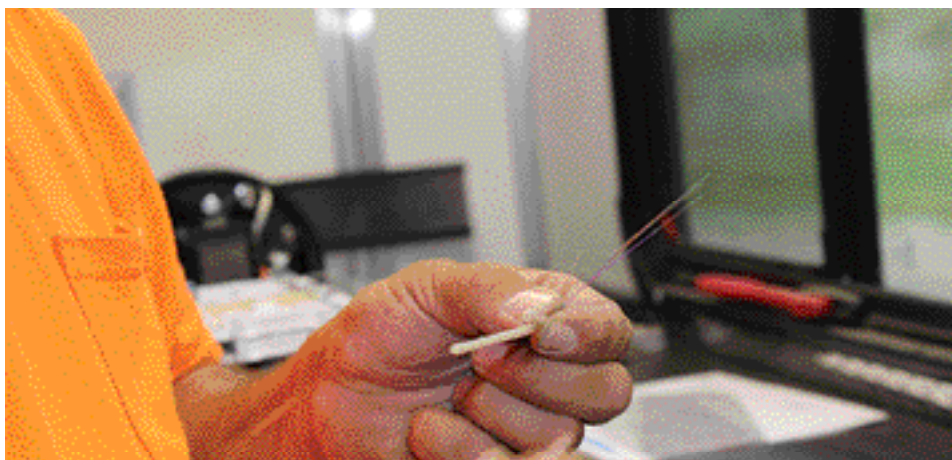
After each fiber has been cleaved at 90-degrees, the butt ends are aligned to prepare for the fuse. If the ends aren't cleaved, the splice would not be good and service may be compromised.



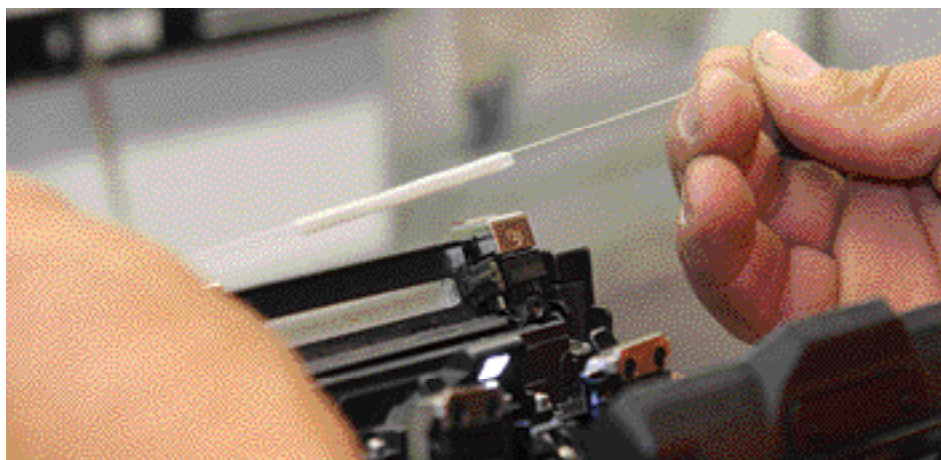
Cameras inside the splicing machine show the flash of the electrical arc that takes place during the splicing. The ends of both strands are fused.



The cameras inside the machine show the finished splice. If it's done to specifications, the green "Y" is lit up. If not, the blue "X" lights up.



Before fusion, a heat shrink is slid onto one of the fibers. That heat shrink then is placed over the completed splice and heated to mold around and strengthen the splice.



This is the completed fuse with the heat shrink in place. Once completed, the fused fibers are placed into the splice enclosure and buried. The fiber ends necessary for service are pulled out and spliced at the building to the fibers running into the home or business. See this process in the September *Pioneer*.

Individual fibers are separated from the mainline cable and spliced to the corresponding fiber(s) that run from the home or business to the mainline cable, continuing the service from the road to the premise.

Preparing the fibers for splicing is critical and meticulous

Fibers are grouped together inside colored tubes called cladding. Each tube contains 12 fibers. The mainline Ryan worked on contained 12 tubes, for a total of 144 fibers that can be used to provide service. In this particular splice, two tubes will be used for a total of 24 fibers that will be spliced.

The fibers are encased in what is called an armored jacket that contains small amounts of metal to protect the fiber from gophers. The metal also acts as a signal generator/receiver to help crews locate the fiber in the ground if necessary for repair or maintenance.

After the jacket has been removed from the end of the fiber, the fiber is cleaned with 99.9% alcohol to remove any dust or dirt that could compromise the splice.

Once cleaned, the fiber is put into a cleaver machine and cut to square off the end for fusing. If the ends of the fibers being fused are not a perfect 90-degrees,

the fuse will be weak and will show as "failed". Following the cleave, the a white tube called a heat shrink is slipped onto one of the fibers. The heat shrink has a metal bar inside that gives strength at the point of the splice. Once both fibers to be fused are ready, they are inserted into a \$10,000 splice machine that produces an electrical arc to fuse the fibers together. Cameras inside the machine show the flash of the arc and show the finished splice to verify its perfect completion. Once the fibers are fused, the heat shrink is slid onto the fuse and placed in a heated chamber to mold the plastic sheath onto the splice.

While the fibers themselves look very fragile to handle, Ryan says they are remarkably strong.

"You could wrap a fiber around your finger and pull as hard as you can, and the fiber would cut your finger before it would break."

Once the splice is done for each of the fibers that will provide service to homes or businesses in the area, VIBRANT installers can then proceed to take their end of the fibers and splice them (using a mechanical splice) into the premise. Watch for this procedure in the September issue of the *Meeker Pioneer*.

Word of mouth advertising is best!

Dear Meeker Co-op,

We just want you to know how positive we feel about VIBRANT Broadband. Being very rural, located 8-1/2 miles north of Atwater and 10 miles southwest of Paynesville, we had few — actually NO — good options for fast-speed internet connection. Even Verizon told us we were in a “dead zone.”

Now, we can do what we need to do online and do it faster. We are also saving \$. Our old service (2 bars if you were lucky), which included our two phones and iPad, was greater than \$280 a month. Now, with our current service (and phones with Verizon) our total cost is \$180 a month for everything (the VIBRANT package they chose cost \$69.95/month).

Nancy can also work from home on some days. This would not have been possible before VIBRANT.

Thank you to the leadership at Meeker Co-op and for all who work with it and service it. All calls and minor issues have been dealt with so professionally. Nothing but a class act.

Thank you!

Nancy & Ken Drange



Be Safe

Always call before you dig

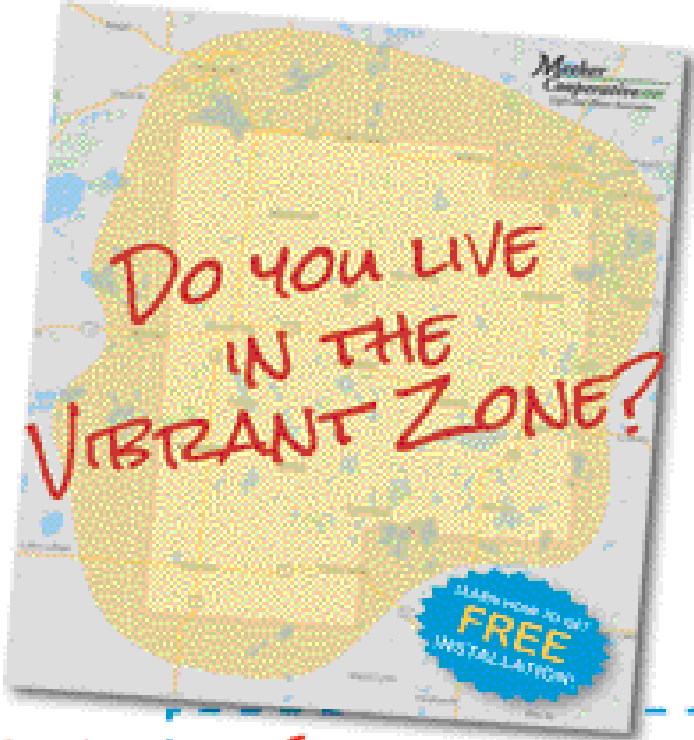
CALL 811 BEFORE YOU DIG.

IT'S THE LAW.

UNDERGROUND POWER LINES can be just as dangerous as overhead power lines. Avoid serious injury and property damage by calling 811 before you dig to have underground facilities marked.

- Call Gopher State One Call at 811 at least two business days prior to a dig.
- Dial 811 or 1-800-252-1166 during normal business hours; this service is free for homeowners.
- Minnesota state law requires you to call.
- If you damage a line, you may be financially responsible for repairs.

You may also submit your dig information at gopherstateonecall.org/submit.



Get *Rip Snort'n FAST* Internet with

VIBRANT Broadband™

Powered by Meeker Cooperative

ESSENTIAL	STREAMING	ULTRA	EXTREME
UP TO 25 Mbps Downloads Starting at \$59.95/mo	UP TO 50 Mbps Downloads Starting at \$69.95/mo	UP TO 75 Mbps Downloads Starting at \$74.95/mo	UP TO 100 Mbps Downloads Starting at \$79.95/mo

Packages also available for Small Office/Home Office and Business. Call us or visit our website for information. **320-693-3231 • VIBRANTBROADBAND.COM**

Clip It,
Mail It,
AND We'll
CONTACT
You!

☒ **YES!** I want to know more about **VIBRANT Broadband** high-speed Internet for my home or business.

Name _____

Address _____

Property Address _____ City _____

Please Contact Me

By giving us your phone number or email, you agree to allow us to contact you. We NEVER give out your information to third parties. See our Privacy Policy on our website.

Phone _____

Text _____

Email _____

Phone Number _____

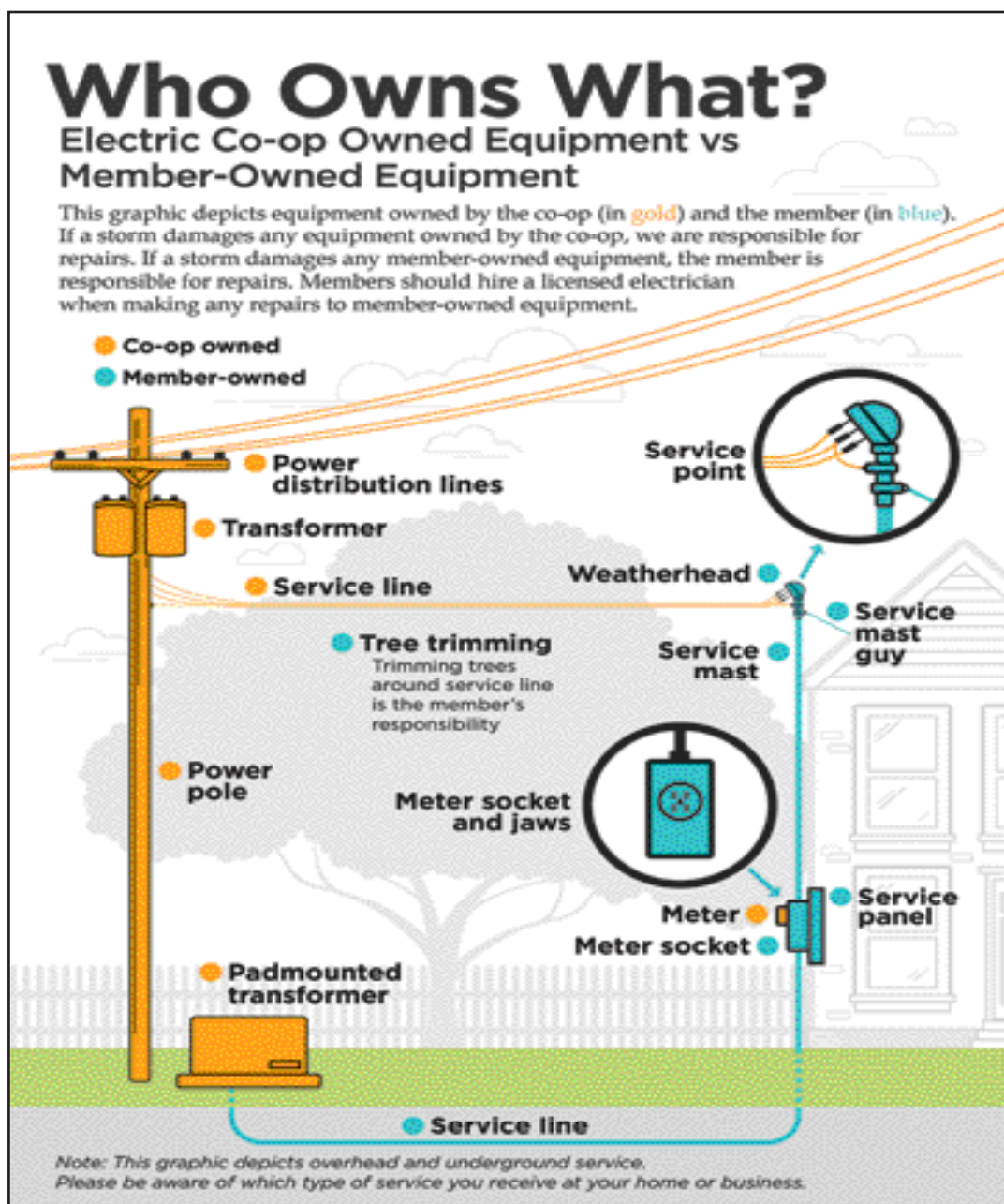
Mobile Number _____

Email Address _____

Best Time to Call: ☐ Weekday AM ☐ Weekday PM/Evening ☐ Weekend ☐ Other _____

Mail to: Meeker Cooperative • 1725 US Hwy 12 E, Suite 100 • Litchfield, MN 55355

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Avoid costly service calls by understanding which part of your electric service is your responsibility and which is the responsibility of the Cooperative.

It will cost a minimum of \$190 to roll crew and a truck for a service call. If the crew discovers that the power outage or other issue is on your side of the electric service, that cost will be charged to you. If, however, the fault exists on the Cooperative side of the service, the Co-op will absorb the cost.

The graphic to the left shows the Cooperative-owned equipment and lines (shown in gold). The blue-colored portion of the lines and equipment is the responsibility of the home owner. The graphic shows both overhead lines and underground lines. Once you know which type of service you have, you will be able to better understand the type of connections you have on and near your home or business.

You will note that the service line for an underground service is the homeowner responsibility, while the service line for the overhead service is the responsibility of the Cooperative.

How do you know if the issue is on the Co-op side or on your side?

- If your power is out, but your neighbor still has power, it could be on your side of the meter. Check fuses/circuit breakers first. If lights are on in part of the house but off in others, or only some appliances aren't working, chances are the problem can be located at your electrical box.
- Check your electrical meter. Is there a light that indicates power is being received at the meter? If so, then the issue is with your side of the meter. Call a licensed electrician to assess the issue.
- If your neighbors also have an outage, it's usually a fault on the utility side of the meter. Call the Co-op to report the issue.

Great River Energy will reduce coal generation in favor of renewable projects

Great River Energy (one of Meeker Co-op's power suppliers) plans to purchase more than 1,100 MW from new wind energy projects. This amounts to a more than \$1.2 billion investment in the Midwest's abundant clean energy resources. Great River Energy's renewable capacity is projected to grow from approximately 660 MW in 2020 to more than 1,760 MW by the end of 2023. The Great River Energy board of directors today approved 600 MW of wind energy projects, most of which will be located in Minnesota.

Great River Energy plans to add energy and capacity as needed through upgrades at its fleet of modern, natural gas peaking plants and purchases from the MISO energy market. Coal Creek Station has been a critical part of Great River Energy's power supply portfolio for decades, but it has lost value compared to other alternatives in recent years. Great River Energy plans to shut down both units of Coal Creek Station during the second half of 2022, although the cooperative is willing to consider opportunities to sell the plant. Coal Creek Station began operations in 1979 in Underwood, North Dakota, and employs 260 people.

"Like all of Great River Energy's decisions, these changes are made in the best interests of our member-owner cooperatives," Saggau said. "Coal Creek Station is operated efficiently, safely and with pride by a dedicated and talented staff. We will make every effort to minimize impacts on our employees and the communities through this transition."

To assist local communities during the upcoming transition, Great River Energy plans to make voluntary annual payments of the local government share of the plant's taxes for five years after the plant's closure.

Great River Energy plans to negotiate an agreement to terminate its steam and water supply contract with Blue Flint, an ethanol biorefinery fueled by process steam from Coal Creek Station. Blue Flint's owner, Midwest AgEnergy, is considering using the contract termination payment from Great River Energy to reinvest in an economical alternate source for its process heat, thereby benefitting area farmers by continuing to support the local market for corn.

Located near Jamestown, North Dakota, Spiritwood Station is a combined heat and power plant fueled by a combination of DryFine™ lignite coal and natural gas. Great River Energy plans to modify the plant to be fueled with natural gas. The plant generates electricity for the regional electric grid and supplies steam to a nearby ethanol biorefinery.

Great River Energy is working with Form Energy, a battery storage technology developer based in Somerville, Massachusetts, on a first-of-its-kind demonstration of Form's unique long-duration storage technology. The battery project will be a 1-MW, grid-connected storage system capable of delivering its rated power continuously for 150 hours, far longer than the four-hour usage period common among lithium ion batteries. Long-duration storage will help maintain grid reliability in the future during extreme conditions, such as a heat wave or polar vortex. The battery system will be located in Cambridge, Minnesota, and completed in late 2023.

The projects will create hundreds of high-quality construction jobs.

"We look forward to partnering with local labor and industry on our projects," Saggau said.

Source: Great River Energy

Meeker Co-op to follow normal disconnection process September 1

In April, due to Covid-19, the Co-op extended operating under Minnesota's Cold Weather Rule for nonpayment and waived late payment fees. We worked diligently with members on establishing payment plans for members requesting such arrangements. We hope that this reprieve was helpful for our members who were having trouble paying their bills during this challenging time.

However, this temporary change is coming to an end. Beginning September 1, 2020, we will assess late fees and begin disconnecting the electric service of members who are in arrears and have not called the Co-op to make payment arrangements or are not current with

their payment arrangements previously made.

The Cold Weather Rule May Not Protect You
The Cold Weather Rule was adopted to protect some people from having their primary source of electric heat disconnected between October 15 - April 15. However, this law doesn't mean there won't be disconnections. The law says that a person must be making regular payments or have set up a payment plan to avoid being disconnected. If you are behind in your payments and are counting on the Cold Weather Rule to protect you from making payments during the winter, you may find your electric service is scheduled for disconnection.

Please read the full Cold Weather Rule notice carefully in the September issue of the *Pioneer*. We will provide members with a list of agencies who can provide assistance for qualifying residents having trouble paying their bill.

It is up to you to make payment arrangements or seek assistance to avoid disconnection. Please don't wait. The sooner you contact us, the greater the chance you will have electricity all winter. Call 320-693-3231 for details about applying for shut-off protection or making a payment arrangement.



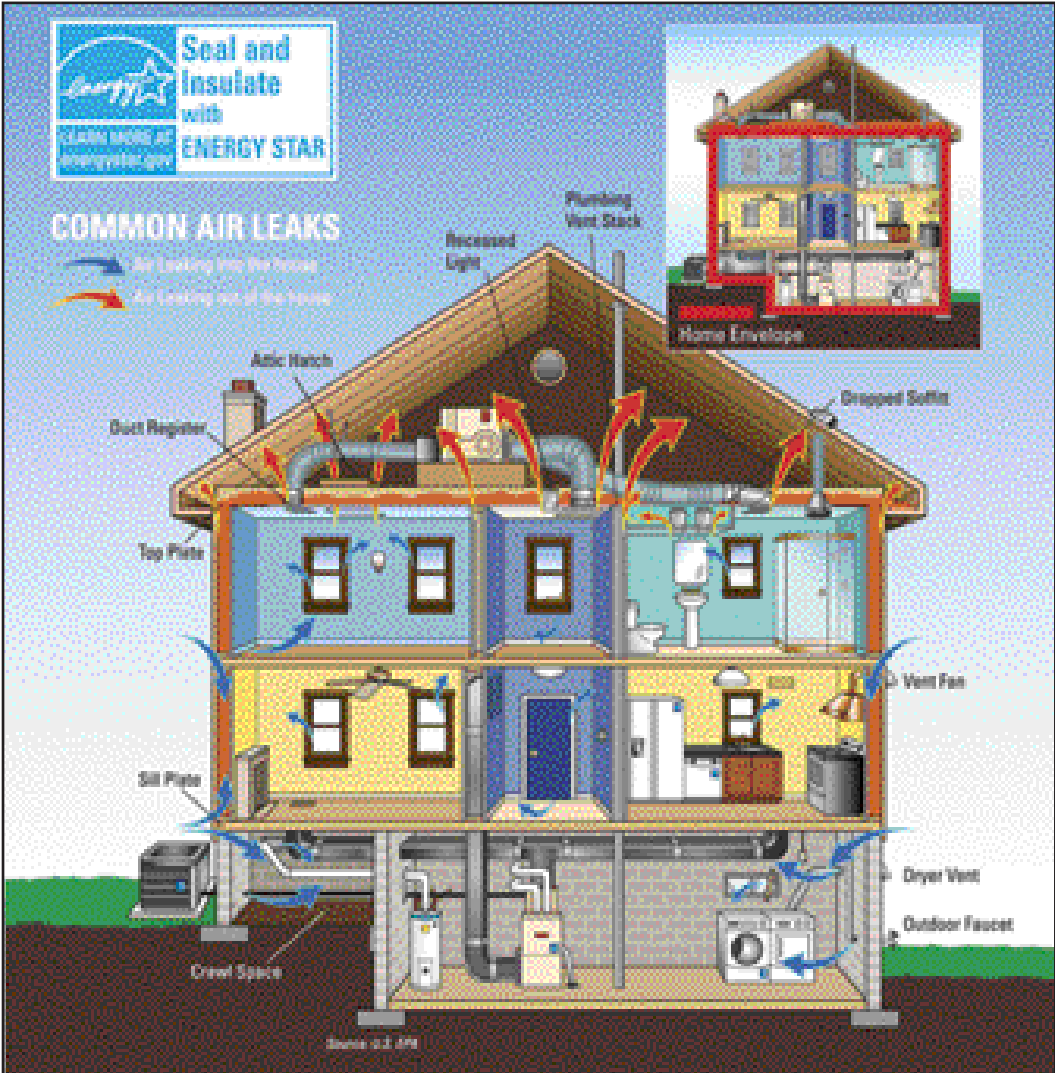
With Smart Hub, You Can...

- Pay bills quickly
- Monitor energy use
- Set up revolving payments
- Establish smart energy habits
- Access Smart Hub with any mobile device or your home computer

Energy Efficiency Tip of the Month

Installing a smart power strip is a quick and easy way to start saving money while making your home more energy efficient. Smart power strips can actually cut power off to save energy since they are able to detect when a device is in standby mode.

Source: energy.gov



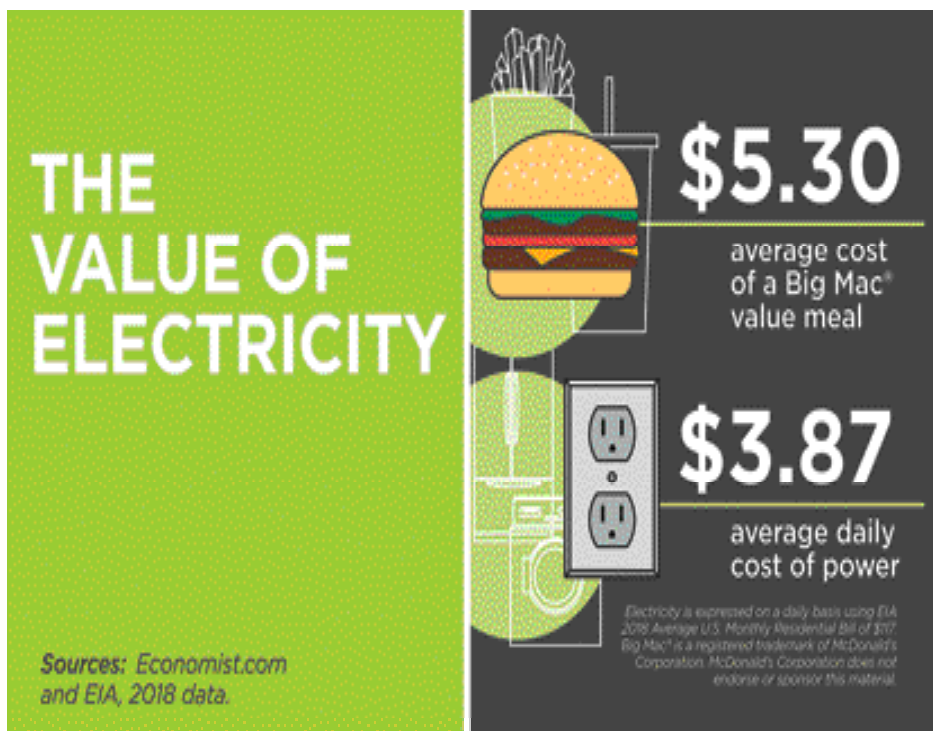
Save energy and money by sealing access points



Reducing energy bills can be as easy as reducing waste. Your home has numerous points where conditioning air can escape and outside air can enter. Sealing these areas will make you more comfortable and your energy bills more manageable.

Left: Caulk around windows where you feel drafts. This will keep you warmer in the winter and keep your conditioned air where it can do you the most good...inside your house.

Right: Insulating outlets doesn't seem like much, but consider how many outlets you have. Even small leaks can add up to increased bills.



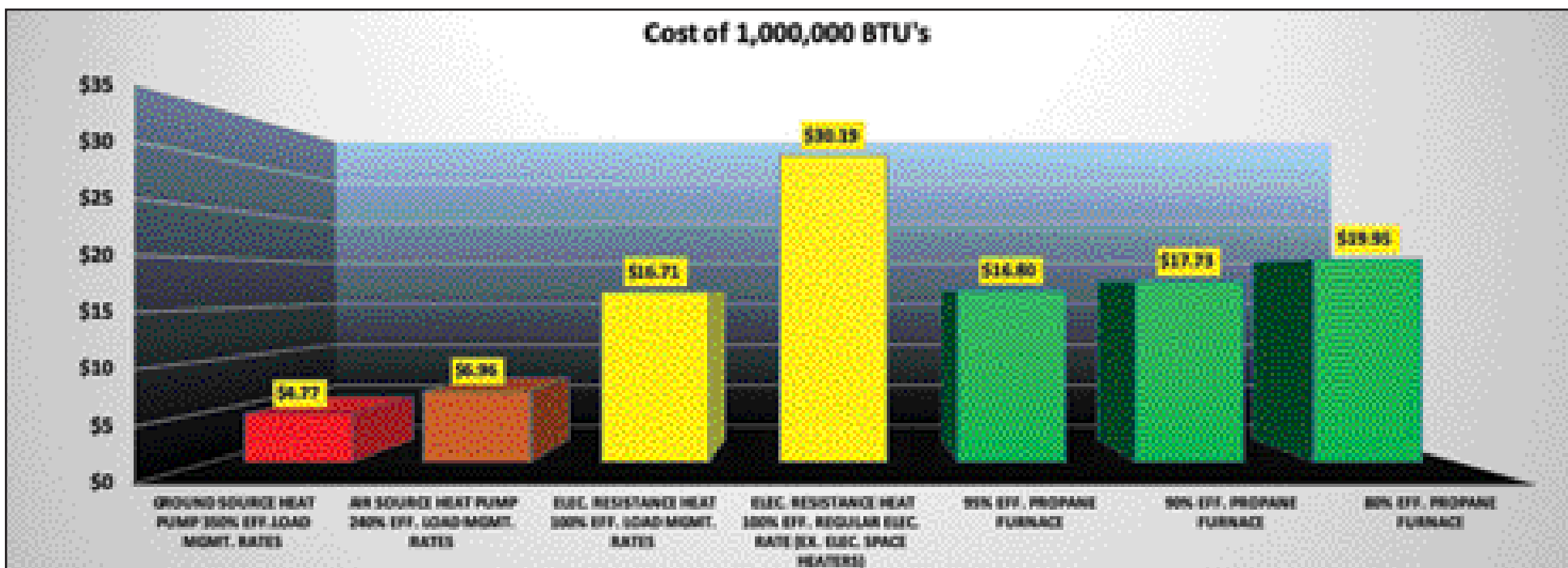
SOME CALL THIS OFFER COOL. OTHERS CALL IT HOT. WE SAY, IT'S BOTH.

Time is flying by and before you know it, cold temps will be settling in for months. An air source heat pump will help you take control of your heating bills with up to 200% efficiency! AND it's a 300% efficient central air unit as well! Call for details: 320-693-3231.

FOR A LIMITED TIME: Rebates up to \$1,200 when you put your ASHP on Load Control and you receive our low electric rate!

NOTE: Some models are incapable of working with our Load Control systems and are therefore not eligible for the rebate. Before making your purchasing decision, contact the Co-op to make sure the model you choose will qualify for the rebate.

Compare systems on the graph below: You can SEE the savings!!



Peach and Blueberry Crumble

Shelley Carter of Bloomington submitted this month's winning recipe for **Favorite Recipe using Peaches**. She will have \$10 credited to her account. Congratulations!

Peach and Blueberry Crumble

4 to 5 pounds firm, ripe peaches (10 to 12 large peaches)
1 orange, zested
1 1/4 cups granulated sugar
1 cup light brown sugar, packed
1 1/2 cups plus 2 to 3 tablespoons all-purpose flour

1/2 pint blueberries•
1/4 teaspoon salt
1 cup quick-cooking oatmeal
1/2 pound cold unsalted butter, diced

Preheat the oven to 350 degrees F. Butter the inside of a 10 by 15 by 2 1/2-inch oval baking dish.

Immerse the peaches in boiling water for 30 seconds, then place them in cold water. Peel the peaches and slice them into thick wedges and place them into a large bowl. Add the orange zest, 1/4 cup granulated sugar, 1/2 cup brown sugar, and 2 tablespoons of flour. Toss well. Gently mix in the blueberries. Allow the mixture to sit for 5 minutes. If there is a lot of liquid, add 1 more tablespoon of flour. Pour the peaches into the baking dish and gently smooth the top.

2. Combine 1 1/2 cups flour, 1 cup granulated sugar, 1/2 cup brown sugar, salt, oatmeal, and the cold, diced butter in the bowl of an electric mixer fitted with a paddle attachment. Mix on low speed until the butter is pea-sized and the mixture is crumbly. Sprinkle evenly on top of the peaches and blueberries. Bake for 1 hour, until the top is browned and crisp and the juices are bubbly. Serve immediately, or store in the refrigerator and reheat in a preheated 350 degree F oven for 20 to 30 minutes, until warm.

*Can also make with 1/2 pint of Raspberries!

For September, submit your favorite Recipe using Corn to:
Meeker Cooperative, ATTN: Becky Sorenson,
1725 US Hwy 12, Suite 100, Litchfield, MN 55355

Pioneer Ads — Free want ad service for members. Please limit your ad to nine words, one word per line. One phone number please. Use the coupon below or pick one up in our office. Ads will be printed for one month only. Submit again for addtl. months. Three ads per member per month limit. Include your name/address, which will be used for identification purposes. Ads received by **August 28** will be included in the Sept. issue.

Please run this ad in the next Pioneer

Name: _____

Address: _____

Telephone number: _____

Remember to limit your ad to nine words!

1 _____ 2 _____ 3 _____

4 _____ 5 _____ 6 _____

7 _____ 8 _____ 9 _____

Please check ad category

___ For Sale, Misc.

___ Agricultural

___ Automotive

___ Wanted

___ Giveaway

___ Services

Clip and Send to: Meeker Cooperative, 1725 US Hwy. 12, Suite 100, Litchfield, MN 55355 Attn: Becky Sorenson or email rsorenson@meeker.coop

- For Sale - Miscellaneous
- 1982 T16XL 1987 Yamaha 30hp depth finder trailer \$1,500/obo. 507-330-4924.
 - Sears woodchipper, 55 gal. gas barrel w/stand, transf. pump, 3.5 Honda. 320-583-7099.
 - New, never used propane Blackstone pizza grill. 320-276-8310.
 - Firewood, hardwood boards, you haul. \$40/pickup load. 320-894-3734.
 - Like new velvet lounge, blue. \$300. 320-221-3116.
 - Cement patio blocks and cinder blocks, any offer accepted. 320-293-5435.
 - Four metal kids' school desks. \$5 and \$10. 320-587-3466.
 - Fern peonies for sale. 320-275-4254.
 - Lift — boat or Jetski ,6'x9' w/ wheels. \$125/obo. 320-275-9411.
 - Small 2-wheel pony cart. 320-453-4200.
 - 350-gal. fuel barrel on a stand, new hose. \$150. 320-980-2239.
 - Like new NordicTrack bike. \$225. 320-693-8375.
 - Old metal full-size bed. Head & foot \$40. 320-693-6590.

- 2008 Benelii M50 moped, exc. cond. 507-829-8911.
- Gas weedwacker, used very little. \$50. Call after 5 pm 320-693-8350.
- 14-ft. Alumacraft boat, gd. cond. \$200. 320-275-3911.
- Couch/love seat, lk. new. \$200/obo. 320-398-8585.
- Fiberglass wheelbarrow, large basket, \$60; Carhardt jacket, size 42, \$10. 320-582-0864.
- Weeres pontoon, 20 ft, 20hp Johnson mtr., dbl. ax. Trailer. \$2,500/obo. 320-583-6644.
- Purple girls' 20" bike. \$20. 320-275-4505.
- Smoke'n grill, 33" tall. \$25 320-275-4505.
- 2016 mobile home, furnished, sleeps 6, campground special. \$3,900/obo. 612-237-8116.

- For Sale - Automotive
- Ford wheel covers 1978 pickup four. \$100/set. 320-492-8050.
 - 2007 red Ford Focus SES 2.oL, 185,490 mi. \$2,500/obo. 320-583-8356.
 - 2009 Dodge Journey FWD, 156K mi. \$4,500. 320-398-3045.
 - 2000 Chev. Silverado, 30K miles, gd. runner. Best offer over \$250. 320-276-8669.

- 1976 Cad. Conv. Parade boot blue, 47K. \$10,000/obo. 320-974-3369.
- 2003 Harley Davidson Schriener, low miles. Loaded, must see. 320-764-2656.
- 2014 Harley Heritage, 19,300 mi., great shape! Must see. \$10,000/obo. 320-693-6568.

- For Sale - Agricultural
- 256 New Holland hayrake, gd. shape, shedded. 320-693-6764.
 - New Holland haybine, used but well-maint. \$1,200/obo. 320-980-0472.


- Wanted
- Field rock. Will pick up. Paul 651-470-9904.
 - Honda 2004 Foreman 450 four-wheeler. 320-275-4217.
 - Used galvanized stock tanks, almost any condition. 320-583-7268.
 - Used 3-sided shed w/roof for horse. 612-356-8449.
 - Any kind metals, cars, truck, lawn mowing, tear-down. 320-905-5625.

- Give Away
- Johanus organ. 320-398-7151.

- Services
- Welding, fabrication, stainless, alum. shop on site. 320-290-5950.
 - Star Lake Painting Restoration by Fay; interior, exterior, Insured. 612-840-7483.

Find your location number

Four location numbers have been hidden within this **Pioneer**. If you find your number and claim it by calling Meeker Cooperative by August 28, you will have \$10 credited to your account! If you find your number and your information is correct in our system, you'll receive a bill credit equal to one month's output from a Member Solar panel. Good luck!





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Take a few minutes to update your data for our files.

We have been communicating with our members via email and phone recently. However, many of our members don't have valid email addresses or their land lines have been disconnected. Therefore we can communicate with those members only by mail. If you want to be informed in the quickest way possible, please complete the form below and mail it in and we will update your data. Thank you so much for your help.

Name _____

Acct. # _____

Email _____

Phone: _____

Cell Phone _____

Please mail to:
Meeker Cooperative Light & Power Assn.
1725 U.S. Hwy. 12 E., Suite 100
Litchfield, MN 55355

Or email your updates to rsorenson@meeker.coop