



VOL. 26 NO. 8

PUBLISHED FOR THE MEMBERS OF NORTH ITASCA ELECTRIC COOPERATIVE

## **CEO Report**

Good afternoon NIECI,

I'm writing to you from one of my most beloved locations. I'm celebrating my anniversary with my wife and aunt and uncle in Sioux Narrows. Spending a few days relaxing at the lake, chasing Lake Trout, and eating way too much is just what we needed carbon free, GRE will to recharge the personal battery.

spent the week working Great River Energy on Strategic planning. GRE is laying out the plan to accomplish the carbon free legislation. We will need to replace centralized power to the new grid that is much more spread This will require significant investments

in transmission assets both in Minnesota and other states. I was very pleased to hear how far along GRE is in planning. This will be a challenge to overcome certainly, but I am confident GRE will get there on our behalf.

To get to 100% be purchasing the output various wind resources in ND, SD, IA, and MN. These contracts have price points based on the years we are willing to accept output. GRE's Board has requested contract extensions with all members. GRE cannot sign contracts for wind resources beyond the contracts they have with us. Our current contract runs through 2035, GRE



Brad Dolinski, CEO

is requesting an extension to 2045. I support this extension. This will help us to keep costs competitive for years to

After hearing all the exciting news at GRE, I headed to Lake Country Power with our board of directors for an MREA District 2 meeting. We got an update on Minnesota Rural Electric Association and the changes they are making for the benefit

## Where does the time go?

It seems as though when I won't be when one WATTS News able to handle it any goes out for publishing, longer. I will as long it's time again to start as I can, but just out writing another article. of curiosity I looked For me the months of at the amount of

It is August already of propane and fuel are carried out, I counted 173 gallons. ten times. It's no wonder my muscles hurt.

CEO to p.2 > comfort of wood heat, but ios involved, it would take

by Jerry Loney the day will come summer come and go just heat a cord of wood produces over that

and am finding myself oil. Having a lot of sugar thinking about what needs maples on my property, I to be done before winter looked up and found that comes again. The last few a cord would deliver 24 years I have burned wood million BTUs. From that for heating, but I'm finding I calculated the number my muscles are starting to of gallons of propane and rebel. When I counted the fuel oil equivalent to one number of times the same cord of sugar maple and stick of wood needs to be found the propane equaled handled before the ashes 262 gallons and fuel oil

With all the inefficiencies of heat going out the My wife and I enjoy the chimney and other scenar-

someone much brighter than myself to know how much heat from the sugar maples actually heated my home, but not impossible.

Do you heat with propane and purchase 1,000 gallons per winter? With propane delivering 91,500 BTUs per gallon and having a 90% efficient furnace, you would receive 86,925,000 BTUs delivered, the same as 3.62 cords of maple

Wood to p.3>

## Open House on planning for Highway 6 transmission line



69 kV line

by Sally Sedgwick phase," construction of January 2025, Dolinski. "We look forward to And that old roadbed is part of actually drilled into the main planning for the rebuilding and finding compromise with our the problem, said Dale Aukee, pole similar to the line feeding relocation of the main power members during this planning senior field representative for the Scenic Substation along supply line to the North Itasca period and construction phase. GRE. It is sinking and access Scenic Highway 7. Electric system got underway This line will be built to meet is becoming more difficult in July with an Open House the current and future needs when repairs are needed. for landowners along

landowners were able to supplies the city, although it pointed out Aukee, "electrical express any concerns about is part of the Minnesota Power supply was a luxury. Now it improved access and less the proposed reroute. "These meetings are initial steps in the process, every impacted kV transmission line runs about are original, and the poles ground are planned, spaced landowner will be personally 19 miles from the Deer River are a mix of types. After 300 to 350 feet apart. The line

explained of all members of North system."

With a target date for start of Itasca Electric CEO Brad and old roadbed of Highway 6. design where the insulators are

The current line dates Itasca Electric and the city from the early 1950s. "When Open House, of Bigfork. The feed also the line was originally put in, has become a necessity," he environmental impact. Wood The Great River Energy 69 said. Some of the structures poles 65-75 feet above the heard during the planning Substation to the Jesse Lake completion, the poles will be

North Substation along the current the same, a modern low profile

Not only will the line be moved to an upland location along the current Highway 6, but it will be updated to current construction standards with lightning protection,

Line to p.7>

invide • invide • invide • invide • invide • invide • invide •

Koochiching County Fair!

page 16

Refrigerator Sale

page 8

3 shows at the Edge

page 11

**Office Hours** Monday - Friday 7 a.m.-3:30 p.m. (218) 743-3131

## CEO Report (continued)

from North Itasca is the as possible. I encourage Chairman of the MREA you to participate in this Board of Directors. We opportunity provided by are extremely fortunate to MREA. have the benefit of a strong Statewide Association

electrical

we are dealing with. You political process. We had

While we were at the District 2 meeting, This next month I will Senator Grant Hauschild May; we were booked send a bill stuffer out visited with us. Senator with information about Hauschild fielded many cooperative questions from the group political action. We were and gave us a rundown of successful leveraging the the most recent session. I'm not complaining a bit, voices of rural Minnesota Grant is a friend of rural it just shocks me how fast down at the capitol. This electric cooperatives and summer flies by. The kids is another way to stay myself. He is willing to informed if you would hear what we are dealing and getting ready for like. If you sign up for with. He will pick up this information, you will bills for our benefit and I hope you are having a receive updates on issues carry them through the fun filled summer enjoying

of all Minnesota Electrical can then enter your address a great discussion with the Cooperatives. We work and a letter will be sent to Senator and I look forward closely with MREA. They your legislators informing to working with him in the provide safety training, them you are for or against future. Senator Hauschild record assistance, political a particular issue. This was leaving our group in leadership and educational will streamline the process, Cohasset to go to Bigfork classes. Mr. Wes Waller making it as convenient that afternoon. This is a great time to contact legislators, they have more time when they are not serving us at the Capitol.

My wife and I looked at our schedules back in every weekend through the end of July. Now these are some fun times of fishing, friends, family, and events. will be school shopping school before we know it. the nice weather and great times.

By your side! Miigwech

#### SPOT THE BIGGEST **ENERGY USER**

We use electricity every day, but we rarely think about the appliances and electronics that consume the most energy. Can you spot the biggest energy users?

Review each grouping below, then circle the one that you think consumes the most energy. Check your work in the answer key.



- A) Heating and Cooling Unit
- B) Clothes Washer
- C) Refrigerator







- A) Refrigerator
- B) Water Heater
- C) Laptop Computer







- A) Desktop Computer
- B) Electric Oven
- C) TV

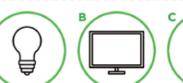


- A) LED Lights
- B) TV
- C) Clothes Dryer











Answer Key: I.A Z.B 3.B 4.C

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## WATTS NEWS

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Send all calendar items, recipes, advertisements and other correspondence for WATTS NEWS to the Editor at: P.O. Box 43, Spring Lake, MN 56680

Keep us up-to-date. Please keep your contact information current with our office. Please notify North Itasca Electric of any changes in property ownership, mailing addresses, phone numbers and email addresses.

#### North Itasca Electric Cooperative, Inc. **Board of Directors**

Chairman: Larry Salmela, District 3 Vice-Chair: Wes Waller, District 2 Secretary: Lloyd Kongsjord, District 5

Treasurer: Roy Bain, District 9

Rep. to GRE Board: Lloyd Kongsjord, District 5 James White, District 1 Mary Rahier, District 4 Todd Christensen, District 6 Bruce Leino, District 7 Jeff Kilian, District 8

## Highlights from the Board Room

NORTH ITASCA ELECTRIC CO-OP., INC. MINUTES FOR THE REGULAR BOARD MEETING June 22, 2023

Start time: 10:00 a.m. End time: 12:05 p.m.

The regular meeting of the Board of Directors was held at the office and electronically through Zoom on June 22, 2023.

**Directors present:** M. Rahier, B. Leino, J. White, W. Waller, L. Kongsjord, J. Kilian, R. Bain and L. Salmela.

Also Present: Andrew Shaw, CEO Brad Dolinski, Jerry Loney, Daryl Pederson, Tina Danielson and Kim Giesen.

#### Start Regular Board Meeting: 10:00 a.m.

- o Pledge of allegiance was recited.
- o A motion was made to adopt the agenda. Seconded; motion carried. A motion was made to consent agenda. Seconded; motion carried.
- o A safety discussion was held. Brad reviewed the warning signs of heat exhaustion and heat stroke.
- o Tina reviewed the Operating Reports. A motion was made to accept the Operating Reports as they were presented. Seconded; motion carried.
- o Legal Update: Reviewed Board Policy 300.20 policy was reviewed with no changes at this time. Seconded; motion carried.
- o Bylaw Article 8 was reviewed. A motion was made to show the Bylaw was reviewed with no changes required at this time. Seconded; motion carried.
- o Daryl gave the Line Department report. Jessie Lake transformer is scheduled to be delivered November 10. Right of Way clearing is taking place in the Funkley, Island Lake areas.
- o Jerry Loney gave the Members Services report.
- o Tina gave the Office Department report. There were 113 members present for the annual meeting. 135 people were in attendance. We have received 450 meters to replace those that are not communicating
- o Brad gave the CEO report. GRE met in Brainerd. Rates 201 was discussed. District 2 Meeting is July 14 in Cohasset.
- o Energy Issue Summit will be August 8 through August 10. Board Leadership Class titled The Consumer - Centric Utility will be on August 8. A motion was made to approve travel and expenses for the conference. Seconded; the motion carried.
- o The board thanked Brad and the staff for a successful annual meeting.
- o A motion was made to approve the resolution to accept GRE's 10-year contract extension. Seconded; motion carried.
- o W. Waller gave the MREA report.
- o L. Kongsjord gave the GRE report.
- o Round Table Discussion was held.
- o A motion was made to adjourn. Seconded; motion carried. The regular meeting adjourned at 12:05 pm.

## Enhancing cyber resilience in utilities

Delivering reliable Cooperative. But protecting member information is equally as important to strengthen information security and help build resiliency into operations.

You can rest easy knowing your cooperative is part of a larger information is secure — even as instances of cyberattacks continue.

Great River Energy, wholesale power provider to North Itasca Electric Cooperative, encourages and facilitates collaboration on topics related to cybersecurity among its 27 member-owner cooperatives. Working together in a technology-driven environment,

and co-op representatives affordable energy is of utmost their successes and opportunities importance at North Itasca Electric in security practices. This allows participating cooperatives to learn from each other and enhance cyber resilience. By working together and as part of a national effort, cooperatives help keep the grid

Technology critical is a network with extensive resources component of any cybersecurity and an ability to ensure member toolbox. GRE complements the in protecting the electric grid. The efforts of North Itasca Electric tools and processes employed by Cooperative protect to grid and keep the lights on by Cooperative are effective at investing in the most up-to-date meeting our stringent security technologies for network defense requirements and enhancing cyber and vulnerability management. resilience," said Jerry Loney, Segmenting and information networks ensures only the cooperative. authorized communications are

> permitted to the most essential

discuss transmission and power supply assets. In addition, deliberate and expedient deployment of essential patches and regular scanning for security vulnerabilities ensures reliability and protects technology assets from day-to-day threats.

"North Itasca Electric Cooperative works tirelessly to earn the trust of our members by demonstrating the highest ethics the GRE and North Itasca Electric filtering energy management specialist at

#### Wood heat comparison

>from p.1

without inefficiencies. Without getting into the math, Service Standards. A motion was made to show the the equivalent heat for those having fuel oil would be 760 gallons with equipment at 85% efficient. You might have noticed that fuel oil was 240 gallons fewer, but one needs also to compare the cost difference per gallon.

> 1,000 gallons of propane x \$2.00 = \$2,000760 gallons of fuel oil x \$3.85 = \$2,926

Electricity on the Dual Fuel program with the rate of \$0.0678 and 100% efficient at the meter would cost

Those having a central air source heat pump on the dual fuel program: \$550-\$650.

> Visit your cooperative online www.NorthItascaElectric.com









## Factors That Impact Electricity Prices

I was recently asked [by one of our newer employees] about what impacts electricity prices. We talked about how the daily cost of living seems to have increased across the board

Just as inflation has impacted everything from the price of gasoline to the price of eggs, costs for the fuels required to produce electricity have also risen. This is a timely topic, so I wanted to help explain some of the factors that impact electricity prices (and energy bills) in this month's issue of WATTS News. While there is no short answer, there are a few key elements that impact electricity prices and rates. Some of these factors North Itasca Electric can manage, some of them you can impact and other factors are beyond our control. So, let me break it down.

There are three primary parts to your monthly electric bill: a service charge, an energy consumption/ kWh charge and a Power Cost Adjustment (PCA). To understand your total energy costs and what impacts your bill, lets unpack one piece at a time.

The first is a fixed monthly service charge, which covers the

electricity to your home. This includes equipment, materials, labor and operating costs necessary to serve each meter in North Itasca Electric's service territory, regardless of the amount of energy used. In order to ensure the reliable service you expect and deserve, we must maintain the local system, including power lines, substations and other necessary equipment.

Like many other businesses, we've experienced supply chain issues and steep cost increases for some of our basic equipment. Because we are a not-for-profit cooperative, some of these expenses must be passed on to our members. I should note that the service charge is the same for everyone and the costs are shared equally across the membership.

monthly bill is the kWh charge, which covers how much energy you consume. You've likely noticed the amount of energy you use can vary from month to month and is typically impacted by extreme temperatures. When temperatures soar or dip, your cooling and heating equipment run longer, which increases your home energy use. Regardless, energy consumption is an area that you have some control over, and

by Anne Prince costs associated with providing you can lower your monthly bill by actively reducing energy use. Your thermostat is a great place to start, so be sure to keep it close to 78 degrees during summer months.

> The last component of your bill is the PCA, which is the same amount for all co-op members. The PCA recently increased because of higher fuel prices, which means the power that North Itasca Electric purchases from Great River Energy, our wholesale provider, is more expensive. The PCA covers fuel cost fluctuations without having to continually restructure electricity

I hope this information sheds light on some of the factors that impact electricity prices. While we can't control the weather or the rising costs of fuels, please know North Itasca Electric is doing Another component of your everything possible to keep internal costs down.

> We're here to help you, too. Contact Jerry Loney at (218) 743-1313 if you have questions about your energy bill or for advice on how to save energy at home.

Anne Prince writes on consumer and cooperative affairs for the National Rural Electric Cooperative Association

#### 4 KEY FACTORS **That Impact Energy Bills**

You pay for the electricity you consume each month, but there are additional factors that impact your energy bills.



#### **Fuel Costs**

Before electricity can be delivered to your home, it must first be generated at a power plant or from a renewable source. The cost of fuels used to generate electricity fluctuates, which is why you see a power or fuel charge on your monthly bill. This monthly charge covers cost fluctuations without having to continually restructure electricity rates.



#### **Service Costs**

Your bill includes a monthly service charge, which recovers part of the co-op's ongoing investments in poles, wire, meters, system maintenance and additional costs necessary to provide electric service.



#### Weather

When temperatures soar or dip, your cooling or heating equipment must run longer and at maximum capacity, which can greatly increase your energy use. Extreme temperatures can also affect electricity market prices. When the need for electricity increases due to extreme heat or cold, the price of power typically rises.



#### **Energy Consumption**

This is the amount of electricity you use each month to power your home's cooling/heating system, appliances lighting, electronics and more. The amount of electricity you consume is measured in kilowatt-hours, or kWh. You have control over how much energy you use, which can ultimately help manage your monthly costs

## Preparing to Serve You Better

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for North Itasca Electric. days, These power reliability seems to be making news now more than ever.

As the energy industry continues to transition and more segments of the economy are becoming electrified, such as vehicles, machinery and even lawn equipment, additional pressures are being placed on our nation's electric grid.

by Anne Prince to tell you about a few reliable measures we're taking power to you is and will to ensure you continue always be top priority receiving the reliable power you depend on and deserve.

> Let me be the first to say I love trees and the charm they add to our communities, and I know you do too. While trees provide shade and add beauty to our area, you may be surprised to learn that overgrown vegetation accounts for about half of all power outages.

That's why we strive to keep the co-op's power it would be a good time ROW area is the land a through

maintain, replace repair underground and to one part of our local overhead power lines, area for a few hours, This ROW enables North North Itasca Electric can Itasca Electric to provide perform system repairs clearance from trees and and upgrades, other obstructions that ultimately could hinder distribution electric service. Planned power lines. The overall outages can also be goal of our vegetation used to balance energy management strategy is demand, but only in rare to provide reliable power circumstances. to our members while maintaining the beauty of our area.

Planned Outages Improve Reliability

Although it may seem With summer storm lines clear in right-of- counterintuitive, we also season upon us, I thought way (ROW) areas. A maintain power reliability planned.

co-op uses to construct, controlled outages. By or carefully cutting power which improve

> Rest assured, we will always let you know in advance of a planned outage, so make sure we have your correct contact information on file to receive the latest emails or texts, or check with our Facebook page.

## Roxanne's Sales Talk

by Roxanne Prather, Member Services Repesentative

Fourth. All in all, it's been a very nice summer so far.

I want to let you know of a couple of changes in our sales department. As most of you know, our delivery charge has been \$50 – at least since I've been here, 23 years now. This month we are forced to per trip. The price to remove an old doesn't fall below \$20.

I hope everyone had a great appliance will remain \$25.

We offer contracts to members who qualify. To qualify you just need to be current on your accounts with North Itasca Electric for at least three months in a row. If you take a contract, you will be asked to put 20% down and then you can spread your payments out for up to increase our delivery charge to \$75 3 years if the payment per month

Remember we also offer bundling deals. You can purchase three appliances and receive 8% off. If you purchase four appliances, you can take 10% off and five or more appliances 15% off. These savings add up on whole house package

Come in and I'd be happy to help you find what you're looking

## Roxanne's Repair Tips: Flashing lights on a dishwasher

your dishwasher start to blink and wondered why? This happened to me when I installed a dishwasher for my mom. I installed it and there were lights flashing, I had no clue why. I looked at the instructions a few times, they were not very clear instructions, and nothing was jumping out at me. I told her she was going to have to call someone can be one of three things: who knows more about them than I did.

Mom called a plumber, and he knew right away what I did wrong. I forgot to hook the dishwasher drain hose to the garbage disposal. Someone had recently replaced the garbage disposal and never punched

Have you ever had the lights on the knockout out for the dishwasher to replace one or both of these, hose, therefore he never hooked her dishwasher back up. I was just going by what saw on the old one. I felt bad, her old one had been torn out and disposed of already, and there was probably nothing wrong with it, other than that the hose never got attached.

Lights flashing on a dishwasher

1. A bad heating element.

You can test the element with an ohmmeter, if there is no continuity replace the element.

2. A defective touch pad or control

If some of the buttons are not working properly you may need depending on the model.

3. A malfunctioning drain pump. The drain pump can be tested with an ohmmeter. If the pump is bad, it will need to be replaced.

Note: I'm sure the lights on my mom's dishwasher were flashing because it was reading as a malfunctioning drain pump. Remember you can go to RepairClinic.com to order parts, and watch videos on how to repair appliances. That's what I should have done while working on my mom's. Sometimes we learn the hard way.

## Member Warning: Doxo.com

There is an on-line bill pay website that appears to be affiliated with North Itasca Electric, but it is not. Doxo.com allows people to pay their electric bills via their site. There may be extra fees, however, and North Itasca Electric cannot control when we will receive the Member payments To make sure you're paying North Itasca Electric directly, visit our website www.northitascaelectric. com, for our direct link to the online bill payment portal, mypcsportal.com.

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#### **WWW** Website highlights: NorthItascaElectric.com

#### Safety

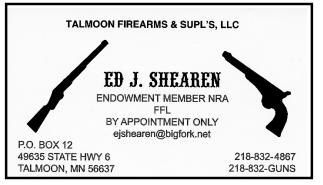
Safety is an important topic for North Itasca Electric. It's covered in board meetings and staff meetings. But it's also important for Members. The "Safety Tips" tab highlights three key places: using Gopher State One Call before digging, driving equipment near power lines and what to do if you come across a downed line. Always assume the line is live!

#### Find a Form

Auto Pay sign up, job application, new service packet. They all can be found under the Find a Form tab on the homepage. You can update your account information or let the co-op know you are moving.

Did you know that if you use electricity as your primary heating source, under certain conditions you are exempt from Minnesota sales tax on your bill from November through April? Check it out here!

Also, if you have a medical condition that requires an electrical device, register with the co-op with a form on this page.







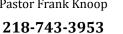


#### **Energy Efficiency** Tip of the Month Did you know ceiling fans can make a room feel 4 degrees cooler? To save energy through ceiling fan use, remember to raise your thermostat a few degrees while fans are turned on. Ceiling fans can help improve comfort year-round. In the summer, operate ceiling fans in a counterclockwise direction Reverse the direction to clockwise during winter months and set fans on a low speed so warm air can circulate from the ceiling to the lower levels of the room. Remember, ceiling fans cool people, not spaces. Be sure to turn them off when you leave the room

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Source: Dept. of Energy



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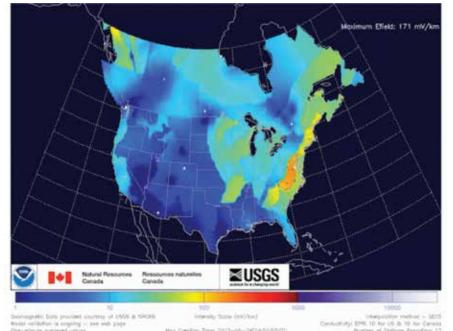
## Space weather and the grid

When severe and extreme geomagnetic space weather storms occur, they can generate unexpected currents in electric power transmission lines at the surface, putting the stability of electrical grids at risk. Providing accurate and timely information that allow grid operators to protect their systems is one of the primary missions of NOAA's Space Weather Prediction Center.

In June NOAA upgraded the model it uses to estimate these geoelectric fields to improve nowcasts of regional space weather impact information for electric power operators. Improvements in the model, now called the U.S.-Canada Geoelectric Field Model, include more accurate outputs of the geoelectric field at Earth's surface and expanded coverage to Canada, which increases situational awareness for the operation of the 37 major power transmission lines that connect the two countries. It will replace the Geoelectric Field Model, launched in 2019, that only covered the U.S.

Jointly developed by NOAA, the U.S. Geological Survey (USGS) and the Natural Resources Canada/ Canadian Hazards Information Service (NRCan/CHIS), this is the primary model that can be used by electric power managers for regional assessment of space weather hazards over the US-Canada operating domain. The upgraded model delivers graphical maps of the U.S and Canada and gridded data files, updated every minute, that indicate both the strength and direction of the electric fields induced by the geomagnetic

NOAA's U.S. - Canada Geoelectric Field Model delivers nowcasts of regional space weather impact information for electric power



NOAA's U.S.-Canada Geoelectric Field Model delivers nowcasts of regional space weather impact information for electric power operators (screenshot of a dynamic map at www.weather.gov/news/23-20-06-us-canada-geoelectric) operators.

a given location is determined by the strength of the space weather disturbance and the properties of the local earth conductivity. Areas with relatively higher earth resistivity typically see higher geoelectric fields at the surface and have a the electrical power grid.

Once the geoelectric field is known, the level of geomagnetically induced currents in the power grid can be calculated, and the of the updated geoelectric field potential impact on the power grid can be assessed. When geoelectric currents are induced in manmade conductors such as power transmitters and pathways like transmission lines, unexpected sometimes problematic effects can occur, such as voltage swings, unexpected loading due to transformers that are being affected, risk of voltage collapse in the tion increased to one-half degree more extreme cases, risks of false tripping of safety switches, and risk of heating in transformers that exceeds normal operating limits.

"Working closely with power The geoelectric field strength for grid operators, our federal partner USGS and the Canadian Hazards information service, we built a new level of resilience to the impacts of space weather on Earth," said Clinton Wallace, Director of NOAA Space Weather Prediction Center. "This model upgrade comes at the higher level of risk for impacts to right time to provide the electric power industry better data to act on as activity on the Sun increases the closer we get to solar maximum."

> "The notable improvements model in the U.S. have been made possible through enhanced groundbased geomagnetic monitoring at USGS, and a growing database of critical data," said Kristen Lewis, USGS manager of geomagnetic operations.

#### Model improvements:

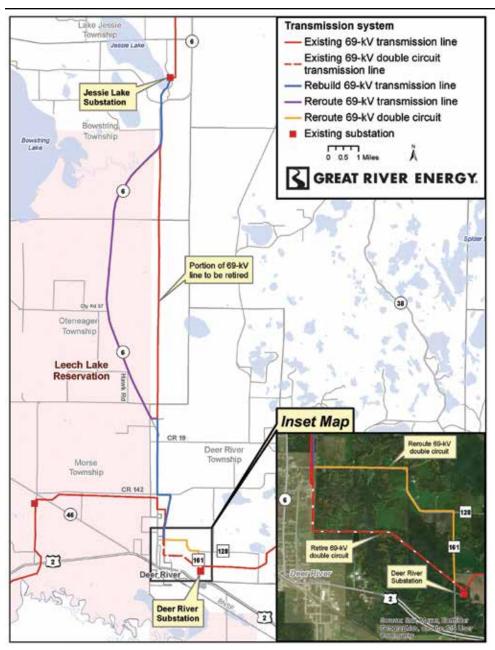
• Model output spatial resoluin latitude and longitude, resulting in 7,063 grid points of coverage, compared to 283 grid points at two degrees resolution over CONUS in

the previous model

- Model grid coverage has expanded to a northern latitude limit of 60 degrees
- Upgrade to Earth conductivity models over CONUS based on recent research findings published by the Electrical Power Research Institute

Source: www.weather.gov





## Open House for transmission line rebuild

>from p.1 same size/voltage.

The new line will be capable of withstanding future weather events, including potential ice storms, said Dolinski. The line will also use larger conductors capable of carrying more Itasca Electric system. This will be a vital change as more energy is consumed in a carbon free future.

Twelve of the 19 miles of line will be rerouted, most in Oteneagen and Bowstring Townships. A portion of the line in Deer River will also be rerouted to higher ground north of the current line along Co. Rd. 128 and 161. That part of the line will be a double circuit, with one circuit branching off to Bena just north of Deer River.

Surveying permits and easements continues. continuing through next Aerial surveys will be used with onthe-ground confirmation, explained Aukee. .

energy to the North line will be 100 feet, 50 feet on each side of the replacement pole. In most cases, poles will be in the existing road ROW or paralleling current North Itasca Electric underground line easements. The line

and is planned initially for itself will remain the preliminary design will the west side of Highway take place this fall, 6, although there may be with the acquiring of changes as design work

> From Great River Energy's standpoint, said Aukee, the transmission line was one of the least reliable on their Rights-of-way for the system, and one of the highest priorities for because of the importance of the feed to North Itasca Electric.







A larger map can be found in the July WATTS or on the cooperative home page, NorthItascaElectrc.com

## **Electrical Inspections**

Except for minor repair work, all electrical work you do at your home, cabin, or property is required to be inspected by a State Electrical Inspector.

A rough-in inspection must be made before any wiring is covered. A final inspection is also required. Please visit www.electricity.state.mn.us for more information. The inspectors can be reached weekday mornings between 7:00 a.m. and 8:30 a.m.

- Itasca County Steve Bartlett (218) 591-1616
- Koochiching County Curt Collier (218) 966-
- Beltrami, Clearwater counties Davis Smid (507) 227-2772

## NorthItascaElectric.com

- pay a bill, download a form
- find out about programs
- worksheets to calculate the cost of running your appliances







Frigidaire 20.5 c.f. top freezer refrigerator, auto defrost, even temp cooling system, dynamic condenser, leveling legs, door stop, interior light, gallon door storage, dairy compartment.

#### FFTR2045VS \$808.60 SALE \$727.74

Frigidaire 20 c.f. top mount refrigerator, gallon door storage, adjustable racks, even temp cooling system, precise temperature control, full width freezer shelf, generous door bins, fits into same size cutout as a traditional 18 c.f.

#### GTS19KGNBRW \$810.33 SALE \$729.30

GE 19 c.f. 30" wide garage ready, top mount refrigerator. Modular bins on the door, LED lighting, edge-to-edge glass shelves, adjustable glass freezer shelf, high gloss finish, upfront temperature controls, frost free, air tower temp management, fresh food cabinet shelves: two adjustable full width glass, one glass drawer cover, fresh food door storage: Two door bins, two door shelves (1 with gallon storage). Freezer cabinet shelves: one adjustable glass. Freezer door storage: 2-full width shelves.

#### XRS22KGABB \$960.70 SALE \$864.63

Crosley 21.9 c.f. top mount refrigerator, 33" wide, Two adjustable glass shelves, right hinge crisper drawer, automatic defrost, ADA compliant, adjustable humidity drawers, door storage, LED lighting, moveable snack drawer, one wire freezer shelf.



#### system, humidity controlled crisper drawers with roller support, auto close doors, optional icemaker. LED lighting, frost free freezer, reversible door swing.

Frigidaire 18.3 c.f. top mount refrigerator, even

temp cooling system, flexible interior storage

FRQG1721AW \$1171.60 SALE \$1054.44 Frigidaire 17.4 c.f. French door refrigerator, adjustable SpaceWise glass shelves, stores more refrigerator bins, holds gallon size items, TwinTech dual evaporators, adjustable freezer storage, 4-door design, easy access

#### LFCS22520S \$1901.43 SALE \$1711.29

LG 22 c.f. French door bottom freezer refrigerator smart cooling system with multi airflow cooling. LED lighting, factory installed icemaker, four split spill protector tempered glass shelves, 8 refrigerator door bins, Glide N' Serve drawer, two tier freezer drawer, door alarm, auto closing door, quiet.

#### 1- LFCS22520S \$1696.70 SALE \$1527.03

Same as above

Damage to the back does not affect the refrigerator.

#### GRSS2352AF \$1171.60 SALE \$1054.44

Frigidaire 22.2 c.f. side x side refrigerator, frost free, LED lighting, door alarm, gallon door storage adjustable door bins, dairy compartment, power failure alarm, EvenTemp cooling system.

#### GFE26JGMWW \$2145 SALE \$1930.50

25.6 c.f. GE French door refrigerator, space saving ice maker. LED lighting, external controls with actual temperature display, child lock and door alarm, spill proof shelves, 2 humidity controlled drawers and 1 full width drawer, quick space shelf, advance water filteration, turbo cool & turbo freeze setting, door alarm, 2-level freezer storage baskets, gallon door storage, cubed or crushed ice, Energy Star.



#### FRSS2623AS \$1306.60 SALE \$1175.94

25.6 c.f. side x side refrigerator, frost free, door alarm, LED lighting, gallon door storage, dairy compartment, temperature alarm, power failure alarm, water & ice dispenser.

#### SJG2351FS \$2605.28 SALE \$2344.75

Sharp 22.5 c.f. counter depth 4 drawer French door refrigerator, 2 humidity controlled crisper bins, Chil-Boost & Freezer Energy Star, adjustable drawers, adjustable drawers and door bins, open door alarm, easy slide freezer drawers with built in automatic ice maker, LED lighting, fingerprint resistant, full width pantry drawer, Smart Cooling Plus, delivers blast of cold air all over, full width temperature controlled Glide N' Serve drawer.



#### LRFXC2416D \$3211.65 SALE \$2890.49

LG 23.5 c.f. French door refrigerator, dual ice maker, makes standard cubes, crushed ice & slow melting round craft ice. Download the ThinQ app to control your refrigerator remotely and receive maintance tips & alerts, water dispenser accomodates most containers, Full width deli drawer, fingerprint resistant.

#### DAR110A1WDD \$497.90 SALE \$448.11

Danby 11 c.f. all refrigerator, 4 full width glass shelves, 1 half width glass shelf, integrated door shelving with tall bottle storage, veggie crisper & cover, mechanical thermostat, interior light, scratch resistant worktop, integrated door handle, reversible door.



#### MRB19B7AWW \$731.90 SALE \$658.71

Midea 18.7 c.f. bottom mount refrigerator, 2 level freezer drawer, full width freezer shelves, humidity controlled crisper bins, LED lighting, frost free, Energy Star.



If you have questions, please call Roxanne at (218) 743-3132.

#### Foundation Golf Tournament

The Bigfork Valley Community Foundation recently held its 13th annual golf tournament at Golf on the Edge in Bigfork. A portion of the proceeds from the fundraising event will be used to benefit youth and family programs in the foundation's service area.



2nd Place Team: Tom Morneau, Bim Berhow, Chris Kavanaugh, Jim Vojta



Random Team Drawing: Red Walker, Scott Jordan, Ken Ungerecht, Gary Fisher

#### **Individual winners:**

Men's Longest Drive - Scot Hanson Men's Longest Putt - Art Schumaker Men's Closest to the Pin - Lance Koppelmann Women's Longest Drive - Dawn Jourdan Women's Longest Putt - Dawn Jourdan Women's Closest to the Pin - Dawn Jourdan

## **Bigfork Mini-Storage**

37944 Hwy 14 Bigfork, MN. 56628

Call 612-240-2610

Located off of Hwy 14 and 38 North of Town.

- Gated Entry/driveway.
- Engineered all Steel Buildings
- Insulated ceilings
- 24 hour access / 7 days a week.
- Many Small and Large sizes available.
- Only 1 mile north of town.
- Several payment options available.

Go to <u>BigforkMiniStorage.com</u> 24/7 for sizes and availability



1st Place Team: Jeffrey Moore, Josh Erickson, Mike Thuney, Marcus Little

## Did it seem dry in June?

It was! June is typically the wettest month in our year, wrote Dr. Andrew Hill, ecologist who keeps the weather information for the Northern Research Station of the U.S.Forest Service in Grand Rapids. '

Those records have been kept for 108 years, and this June was the third warmest and 8th driest on record, he said. "Our temperature and precipitation patterns were enough to push the area into the moerate drought category," he added.

Find out more by visiting the Minnesota drought map at drought.gov/states/minnesota. Currently western Itasca County has slipped into a "severe drought" category.





Need a break from the heat? Come stay cool at our air conditioned Spring Lake Store! Cheeses, deli meats, sandwiches, groceries, gifts, WiFi, post office

Mon-Thurs: 9 a.m.- 4 p.m. Fri-Sat: 9 a.m.-5 p.m. Sun. 10 a.m.-2 p.m.

Co Rd 4, 1 mile west of Co Rd 29











## **Edge Gallery**

Art on the Edge: Seventeenth Annual Juried Exhibit

A juried exhibit is established and emerging artists to present their work. Twenty-six of these artists have been chosen to present their work in Art on the Edge: Seventeenth Juried Exhibit at the Edge Center Gallery in Bigfork from Thursday, Aug. 3 to Saturday, Sept. 2.

is on Friday, Aug. 4 from the participating artists 5 to 7 p.m. The Awards will be presented about 6:15 p.m.

This year's Art on the



John Bauer, mixed media sculpture

Full bar, on/off sale,

pull tabs, e-tabs

by Lynn Nachbar Edge features 26 artists and internationally. working in a wide variety wonderful way for of media using classic ceramics, felting, painting, drawing and printmaking to newer methods such as photography, collage, digitally designed drawings and 3-D printed sculpture. It is a rich selection of artwork!

Paul LaJeunnesse is The Awards Reception responsible for choosing and the recipients of the Award awards. Paul LaJeunesse is on Friday, Aug. 4 from received a master of fine 5 to 7 p.m. The Awards arts in Bowling Green University in 2006, the Greenshields Elizabeth 2006 and a grant in **Fulbright** grant in 2007. He is currently an Assistant Professor of Art at the College of St. Scholastica in Duluth. He has exhibited in solo and group exhibits nationally

His work is about honoring significance of place and referencing memory, identity and the shared ideals that describe community.

Art on the Edge is at the Edge Center As juror this year, Gallery in Bigfork from August 3 to September 2.

The Artists' Reception painting from Ceremony starts State evening at 6:15 p.m. when juror Paul LaJeunesse will present the awards.

> Kocian's Family Market is sponsoring the Best of Show Award. First State Bank of Bigfork and Amanda Dick, CPA at Glorvigen, Tierney and Company are the sponsors for the two Awards of Excellence.

> There is also a People's Choice Award which is the most fun for the



Susan Klann, oil painting

audience. It is a chance for each audience member to vote for a favorite work of art. Like armchair quarterbacking, it is your chance to second-guess the juror. It often takes some real concentration on all the art to choose the most successful. You may vote all day August 3 up until 6 pm at the Opening Reception on August 4.

Edge Center Gallery is next to the Bigfork School and is open from 10 a.m. to 4 p.m. on Thursdays, Fridays and Saturdays.

## New council member appointed in Bigfork

by Sally Sedgwick At its meeting on July 11, the Bigfork City Council appointed new council member Kristi Gustafson. appointments were made: Ben Maxa, acting mayor; Aaron Gould, Emergency Management Organization; Kristi Gustafson and Aaron Gould, Budget Committee; Paul Gustafson, Safety Committee; Gould, Identity Theft Pre-

vention Committee. The council voted to authorize Widseth to move make a priority list of on trestle and pedestrian year's water line breaks bridge repairs. Repairs and will be included. upgrades were estimated grant which should be spent by the end of the year. The city is waiting on Department of Natural Resources response to

the fishing pier options. Widseth was asked to assess the canoe landing needs.

The lift station project In addition the following at Golf Course Lane is complete, with residents and church connected. An extension was added, with cost partially offset by the county intention to pave part of the roadway that was torn up.

Scoping will be started between Widseth and the city on the water tower/ water main project to forward obtaining quotes infrastructure needs. Last

A budget meeting was by Widseth at about scheduled for Tuesday, \$58,290, paid through July 25 at 5:30 p.m. The the Blandin Foundation next regular meeting was Community Development set for Tues., Aug. 8 at grant. There are \$35,000 5:30 p.m. at City Hall. in funds remaining in the Please confirm this date as a quorum may not be met. An alternate date is Tues., Aug. 15.

> Excerpted from an article in the Scenic Range NewsForum

#### Highway 46, 218-659-2131 Squaw Lake RIVERSIDE Open daily **Happy Hour** at 11 a.m. Mon-Fri 4-6p All day Sunday Full menu including Broasted Chicken Meat raffle every Sat at 6p

Kitchen is open

Sun-Thurs until 9p

Fri-Sat until 10p







## School demolition moves forward in Effie

At its July 10 meeting, the Effie City Council To keep the grant the thanked everyone participating in the playground for low interest loans for build. In addition to volunteers, Lakeside Lumber provided a discount on materials and Jeff Powell donated equipment hours.

A new composite "Welcome to Effie" sign was approved. The funds will be from a Blandin Foundation grant with a city.

Funds from the Blandin Community grant must be spent this year. A motion to advertise for furnace bids was approved.

The council formally accepted a \$150,000 grant from the Dept. of Iron Range Resources

by Sally Sedgwick and Rehabilitation toward demolition of the school. city will look at options the remaining \$128,000 needed for the demolition, according to the estimate Fencing received. reduce trespassing at the school is planned to be purchased and erected this month, and the public is reminded that entering the school is trespassing \$1,000 match from the and may be hazardous to health.

The next regular council meeting will be at 6 p.m. on Monday, August 14 at the Community Center.

Excerpted from an article in the Scenic Range NewsForum



## Arts on the Edge

#### Three musical programs coming up at the Edge Center

August 6 at 2 p.m. as part of their Festival "On the Edge of Light and Darkness." Adults: \$10; Students: \$5.

The program features TCCC artists Evgeny Zvonnikov and Natalia Korenchuk on violins; Pedro Oviedo on viola; and Magdalena Sas on cello. program includes:

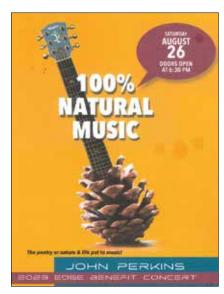
- J. Haydn: String Quartet no.2 op.20 in C major; and
- D. Shostakovich String Quartet no.8 op.110 in C minor

TCCC is a group of emerging musicians from diverse backgrounds who build connections by improving community access to the arts and arts education.

**Following** this performance, TCCC returns to the Bigfork community on Friday Aug. 11, 1 - 4 p.m. for a free music/ visual arts/storytelling workshop

Third Coast Chamber Collective information, please contact: AGE we all love, to include the history (TCCC) performs on Sunday, to age Coordinator Sandra LeBlanc-Boland, at (218) 743-4356.

> John Perkins: Edge Center benefit concert: "100% Natural Music," Saturday, Aug. 26, 7 p.m. Tickets: \$10 adults, students free.



"the poetry of nature and life put to for children ages 7 and older music." His heart and soul are here novelistic, multi-layered stories through seniors – and hosted at in Minnesota and many of his songs

of northern Minnesota. Perkins lives six months of the year in Sand Lake north of Deer River, and the other six months in the Smoky Mountains just south of Asheville, North Carolina.

His music features vocals and fine work on acoustic guitars, a 6-string banjo and a wide-neck electric that that showcases his excellent slide-blues work. He has been performing benefit concerts at The Edge since 2009, and we are excited to present him again! Please join us for this very special 100% Natural Music concert.

Folk musician Charlie Parr performs on Friday, Sept.1, at 7 p.m. Tickets are available online and at the door: Adults: \$10; Students: \$5.

Parr is a Minnesota-based roots musician whose organic style is deeply tied to the blues and folk Perkins describes his music as traditions of an earlier era. He is an incorruptible outsider who writes that shine a kaleidoscopic light on the Bigfork Valley Villa. For more are about the forests and the lakes defiant, unseen characters thriving



Evgeny Zvonnikov and Natalia Korenchuk on violins; Pedro Oviedo on viola; and Magdalena Sas on cello. More at ThirdCoastChamberCollective.com.



in the shadows all around

Parr has released 14 studio albums and tours the globe performing at legendary venues like Newport Folk Festival, The Kennedy Center, The Troubadour and Bowery Ballroom. But he hasn't moved to LA or Nashville;

he's stayed in the cold grey north of Minnesota, because that's his home. This is a show you won't want to miss!

The Edge Center is located at 101 2nd Ave, Bigfork, MN Contact us at: (218) 743-6670 and at www. edgecenterarts.org.

#### Itasca County under deer feeding ban

The Department of Natural program Resources has removed deer feeding or feeding where we think they to the ban. Other local deer, especially during and attractant bans in will provide the greatest counties under the ban severe winter conditions, 24 counties to focus potential to benefit the include Beltrami, Cass, should focus efforts on restrictions on where risk of chronic white-tailed deer. This wasting disease spread is approach limits CWD of counties affected by provide long-term food of greatest concern.

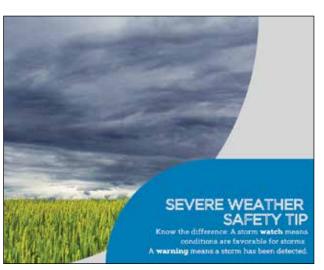
"The DNR feeding and attractant bans as a tool to reduce on the risk of spreading unnatural crowding of deer and reduce the risk of exposure to CWD," said feeding

Minnesota Todd Froberg, big game bans, will remain in place encourage "We are using these tools County has been added interested and using attractants have cwd/feedban.html. disease."

> feeding, and attractant

The DNR does not

coordinator. for 23 counties. Itasca to feed deer. Residents areas health of Minnesota's Crow Wing and Hubbard. improving habitat during For a list and map the growing season to risk and helps reinforce feeding and attractant resources and shelter that the connection feeding bans, visit dnr.state.mn.us/ deer can reliably find year-after-year.







## NorthItascaElectric.com

download a form find out about programs find a contractor pay your bill worksheets to calculate the cost of running your appliances

#### Become a Junior Ranger

In July the Minnesota Department of Natural Resources launched the Junior Ranger program, which offers a new activity booklet for kids at Minnesota state parks. Kids can pick up a free Junior Ranger booklet, available during open office hours at state parks, or print one to begin the adventure.

In the Junior Ranger program, kids will investigate the ways that plant and animal adaptations are like superpowers through a mix of on-the-page and on-the-trail activities. They might discover state park habitats, move like an animal, focus on their senses, learn how to protect wildlife, avoid poison ivy, outsmart ticks and more. When kids complete the activities, they earn a free Junior Ranger patch, which they can obtain at a state park ranger station or visitor center.

The booklet activities were created by state park naturalists to encourage learning and exploration for ages 6-10, or anyone young at heart. Get more details on the program, including where to find the booklets and patches, by visiting the DNR's Junior Ranger webpage at dnr.state.mn.us/state\_parks/kids.

The Junior Ranger program is funded through the Clean Water, Land and Legacy Amendment. Legacy funds support Minnesota DNR programs and projects that go beyond the results achieved by other state funds, to build a long-term conservation legacy for Minnesotans.

#### Discovery Center summer hours

The Edge of Wilderness Discovery Center just north of Marcell on Highway 38 is open six days a week during the summer, 10 a.m to 6 p.m. Wednesday - Monday. Visit the center for interpretive displays and a gift shop. There are also indoor and outdoor educational facilities, trail, pier and naturalist programs. You can also rent a kayak for a day on the water! Call for more information: (218) 832-3161.

## B.I.G. Community Center in Bigfork

Coffee Club Monday-Friday 7-9 a.m. Bingo every Thursday 1-3 p.m.

Enigo every maistary i s pin

#### SAIL classes

ElderCircle has replaced Bone Builders with "Stay Active & Independent for Life (SAIL)" For more information or to register (required), contact ElderCircle at (218) 999-9233.

New attendees may start anytime. Weights are provided but please bring your own water.

Following is the local schedule as of July 6:

- Virtual via Zoom video conference Mondays & Thursdays, 10:30 a.m.-12:00 p.m.
- Virtual via Zoom video conference Tuesdays & Thursdays, 9:00-10:30 a.m.

#### In person at:

- Bigfork Old Scenic Church, Tuesdays & Thursdays, 9:00-10:30 a.m.
- Bowstring Town Hall Tuesdays & Thursdays, 10:00-11:30 a.m.
- Deer River, Bethany Lutheran, Mondays & Thursdays, 10:30 a.m.-12:00 p.m.

## Minnesota Outdoor Skills and Stewardship Spring Series

Upcoming Minnesota Outdoors Skills and Stewardship Series webinars hosted by the Minnesota Department of Natural Resources are scheduled every Wednesday at noon through the summer. The courses are free, but participants are required to pre-register. Sign up at www.dnr.state.mn.us/fishwildlife/outreach

- Aug. 2 Exploring the Conservation Partners Legacy grant program with Acting Director David Stein
- Aug. 9 Kayak fishing with Ron Strauss of the Minnesota Kayak Fishing Association
- Aug. 16 Cattails: Friend or foe? with Amy Schrank, U of M fisheries and aquaculture extension educator
- Aug. 23 2023 deer season update with DNR Big Game Program Coordinator Todd Froberg
- Aug. 30 Live from the Minnesota State Fair checking out the fish pond, fire tower, State Parks and Trail Center, and more.

# Itasca Waters Practical Water Wisdom series

The lunchtime virtual series Practical Water Wisdom continues at noon on the first Thursday of the month with" Impending AIS threats: Can they kill my pet or hurt my kids?" presented by Dr. Cody Sheik, associate professor UMD's Large Lakes Observatory in Duluth.

On Sept. 7, join Extension Educator Anne Nelson for a program on "How Healthy Is Your Well?" Nelson "works primarily with farmers and private well owners to manage and protect groundwater as a drinking water source."

Register at itascawaters.org.

#### Visit your co-op at www.NorthItascaElectric.com get updates on Facebook!

# Northome Food Shelf 12059 Main St Bring your own bags. 1st Mon.: 9 a.m.-noon 2nd Mon.: 2-5 p.m. 3rd Mon.: 9 a.m.-noon 4th Mon.: 2-5 p.m. Northern Itasca Emergency Food Shelf 200 Main, Bigfork Thursdays 12:30-3 p.m. 3rd Thursday 4-5:30 p.m. (218) 256-4170

#### Blackduck Community Library: (218) 835-6600

Tues: 1-6 p.m.. Wed: 9 a.m.-noon. Thurs:12-5 p.m. Fri: 12-5 p.m. Sat.: 9 a.m.-noon.

## Northome Library

(218) 897-5952 Mon: 9 a.m.-4 p.m. Tues: 9 a.m.- 3 p.m. Wed: 9 a.m.-4 p.m. Thurs: noon - 6 p.m. Fri: 9 a.m.- noon

#### **Resource Centers:**

Blackduck: (218) 835-5768

Northome: (218) 897-5952

## - Community Education —

**Deer River:** Register for classes online at (218) 246-8241, Ext. 60227 or www.getlearning.org

WARRIOR FOOTBALL CAMP GRADES 4-6

Date: August 1-3 Time: 3-4:30 p.m.

Location: ISD317 practice field Cost: \$20 for three sessions

WARRIOR FOOTBALL CAMP GRADES 7-8

Date: August 1-3 Time: 4:30-6 p.m.

Location: ISD317 practice field Cost: \$20 for three sessions

No experience necessary, learn basic football skills and fundamentals of the game with Head Coach Brent Schimek.

#### Defensive Driver courses by Zoom

For driver's age 55 and older that have already completed the beginner's course and want to continue receiving the discount on their insurance. Classes fill up fast so early registration is recommended. Cost of the course is \$14. The instructor is retired Minnesota State Trooper Mike Flatley.

Monday, Aug. 14 9 a.m.-1 p.m. Wednesday, Aug. 23 5 p.m.-9 p.m.

Pre-register by calling 218-750-3189 or by email to mnflats@hotmail.com

For more information on Mike Flatley's upcoming courses visit www.mndefensivedriving.blogspot.com

## Playstations

Playstations are located at McGarry Park in Bigfork and Lion's Park in Deer River with sporting gear and park art supplies to use and return for other visitors to enjoy. More information at unitedwayof1000lakes.org/ Playstations

## area bookmobile stops

New to the area? Get your Arrowhead Library Card on the Bookmobile.

Tuesdays: August 1, 22: Sept. 12 12:00 - 1 p.m. Bowstring Store 2:30-3:30 p.m. Effie: Effie Cafe 4:00-5:30 p.m. Bigfork: City Hall

Thursdays: August 3, 24; Sept. 14

11:45 a.m.-12:45 p.m. Togo: Junction Bar & Grill

Mondays: August 21; Sept. 11

12:30 -1:00 p.m. Gemmel; Comm. Church

1:45 - 2:30 p.m. Northome; Apartments

3:15 - 4:15 p.m. Alvwood; Hoot-n-Holler 4:30 - 6:00 p.m. Squaw Lake; Community Ctr

Bookmobile or Mail-a-Book information: call Arrowhead Library System at (218) 741-3840

## **Community News**

Email editor at sedgwick@paulbunyan.net, put Community News in the subject line

#### **Bigfork**

Northern Itasca AFG meets EVERY Tuesday 7 p.m.-8 p.m. at Grace Community Lutheran Church in Bigfork.

#### Marcell



PO Box 93 49554 State Highway 38 Marcell, MN 56657 218-832-3161



Naming the Night Sky (Constellations)	Tuesday, August 8	10 am	Liam Prato
Gone Batty (Bats)	Saturday, August 12	10 am	Liam Prato
The All American Bird (Bald Eagles)	Tuesday, August 15	10 am	Liam Prato
Busy Beavers	Saturday, August 19	10 am	EOWDC
Ruffed Grouse	Saturday, August 26	10 am	EOWDC
Wolves	Saturday, Sept. 2	10 am	Karlyn Berg

#### Farmer's markets

Talmoon Flea and Farmer's Markets will be the first Saturday and third Thursday through September, 9 a.m.-2 p.m. at Little Turtle Lake Store. Vendor space \$5.

Northome Farmer's Market, Wednesdays 5-7 p.m.and Fridays 10 a.m. -12 noon at the fairgrounds in Northome. It costs \$15 a year to sell.

## **Marcell Family Center**

218-832-3444

49023 State Highway 38 Marcell, MN 56657

#### MFC hours:

Fitness Center, gymnasium, multipurpose room, public computer room and WiFi hotspot.

Mon: 11 a.m.-2 p.m., 4-7 p.m. Tues, Thurs: 11 a.m.-2 p.m., 4-7 p.m. Fri: 11 a.m.-2 p.m., Sat: 9 a.m.-2 p.m.

#### ~August Calendar ~

- Annual Ardenhurst Township potluck picnic at Ardenhurst Community Park, 6 p.m. The park is 4.1 miles south of Northome on Highway 46, turn east on Island Lake Rd.
- Naturalist programs every Saturday and every Tuesday at Edge of the Wilderness Discovery Center just north of Marcell. Programs 10 a.m. See programs to left.
- Bigfork Valley Hospital board meets in public meeting, 9 a.m. For information on joining the meeting online, call (218) 743-1772.
- "The Club I Never Wanted to Join" breast cancer support group meets 3:30 p.m. at Zion Lutheran Church in the chapel, use south entrance, Grand Rapids. More info with Lynn (218) 832-3612, lynn\_ettl@msn.com
- First Thursday online programs over the lunch hour with Itasca Waters. August program is "Impending AIS threats: Can they kill my pet or hurt my kids?" with microbial ecologist Dr. Cody Sheik from the UMD Large Lakes Observatory. Register at itascawaters.org
- Job Fair for ISD317 hiring paraprofessionals, custodians, kitchen, 1-3 p.m. at Deer River High School Commons. Onsite interviews, More information, (218) 246-2420.
- Smokey Bear's Birthday at the Discovery Center just north of Marcell on Highway 38, 10 a.m.
- Wildwood Plum Creek annual potluck picnic at the Wildwood Town Hall, 12 noon. 6
- Edge Center Gallery in Bigfork hosts the 17th annual Juried Exhibit, Thurs., Aug. 3 - Sat. Sept. 2 with 26 artists displaying works. Artists reception Fri. Aug. 4, 5-7 p.m., award ceremony at 6:15 p.m. Vote for the People's Choice Award Thursday and Friday until 6 p.m. Gallery is open Thursdays-Saturdays, 10 a.m.-4 p.m.
- 8 Stop & Stitch meets at the Marcell Family Center the 2nd Tuesday of every month, 9 a.m.-2:30 p.m. More info, call Debbie at (218) 360-1503.
- 8 Bigfork City Council meets at City Hall, 5:30 p.m.
- ISD 318 School Board meeting at Admin. Board Room Grand Rapids or at watchictv. org, 6:30 p.m. Open Forum, 6 p.m. Information: jrasmussen@isd318.org or call (218) 327-5704. Livestream from link at isd318.org.
- ISD 363 South Koochiching-Rainy River School Board meeting, 7 p.m.
- 11-13 Koochiching County Fair at Northome fairgrounds on Highway 71. See p. 16 for schedule.
- Friday: Northwoods Saddle Club 4D Barrels, North Star Stampede grounds, north of Effie. Exhibitions start 5 p.m. Saturday, Sunday: Games show. Spectators welcome. See northwoodssaddleclubinc.com.
- Women of the Woods meet at 10 a.m. at Sand Lake Community Center. Call Pat Sievertson at (218) 659-2157.
- 14 ISD 317 School Board meets, 6 p.m., public forum 5:45 p.m.
- 14 Effie City Council meets at Effie Community Center, 6 p.m.
- 14 Blackduck ISD 32 School Board, 6 p.m. in the Media Center.
- 16-20 Itasca County Fair, Grand Rapids. All entries online at http://www.itascacountyfair.
- Backwoods Bash at Blackduck Wayside Rest, 8:30 a.m-midnight. 5k Dash for Cash

## Area Church Directory

218-743-3783

Alvwood Community Church Sun 10:00a 58712 Co. Rd. 131 Blackduck 56630 218-659-4681 Balsam Bible Chapel Sun 10:00a

41516 Scenic Hwy 7 55709 218-245-1960 Bovey Bear River Lutheran Church Sun 10:00a

11141 Hwy 22 55723 218-376-1012 Bethesda Lutheran Church Sun 9:00a 218-897-5654

**Bowstring Chapel** Sun 10:15a 45114 Co Rd 133

Sun 10:30a Calvary Covenant Northome 56661 218-897-5684

Centennial Lutheran Church Sun 8:30a Squaw Lake 56681 218-259-0115

Deer River Bible Church Sun 10:00a 33276 State Highway 6 Deer River 56636 **218-**246-9570

Dora Lake Alliance 59329 Co Rd 145

Northome 56661 Effie Fredheim Lutheran Church (ELCA) Sun 8:30a

56639

Deer River 56636

218-743-3368

218-832-3171

First Presbyterian Church, BF Sun 10:15a 109 Ash St.

56628 Biafork

Gemmel Community Church Sun 10:00a 10609 Town Rd 34 Gemmel 56660 218-897-5966

Grace Community Church (ELCA) Sun 10:15a 401 State Hwy 38 N

218-743-3368 Bigfork 56628 Hope Lutheran Church Sun 10:30 a.m. 12234 Third St

Northome 56661 218-897-5654 Jehovah's Witnesses Tu 7:00p., Sun 10:00a

56628 218-743-3275 Bigfork Jesse Lake Lutheran Church Sun 8:30a 45834 Co. Rd. 4 Talmoon 56637 218-832-3883

Marcell Community Church Sun 10:30a 49103 State Hwy 38 56657 Marcell 218-832-3200 Northome Community Church Sun 10:00a

12071 Bartlett St 218-897-5040 Northome 56661

Northwoods Chapel Sun 9:00a 50539 Mushgee Rd. (corner of Co. Rd. 622) Deer River 56636 218-659-2784

Old Scenic Community Church Sun 9:00a 25747 Co. Rd. 340 56628 218-659-2727 Our Lady of the Snows Catholic Church Sun 9:00a Mass also W. Th. F 9:00a

320 Golf Course Ln 56628 218-743-3255 Biafork

Sand Lake Alliance Sun 10:00a 55581 Co. Rd 4 Spring Lake 56680 218-659-2872 Church website: www.sandlakealliancechurch.org

St. Catherine's Catholic Church Sat 4:00p 52265 State Hwy 46 Squaw Lake 56681 218-743-3255

St. Michael Catholic Church Sat 7:00p; Tu 6:00a 12026 Lake St Northome 56661 218-743-3255

Seventh Day Adventist Sun 11:30a 12352 Hwy 46 Northome 56661 218-897-5723 Suomi Evangelical Lutheran Church Sun 10:30a

42935 Co. Rd. 48 Deer River 56636 218-832-3883

True Life Church Sun 10:00a 45976 Terry Talmoon 56637 218-244-7089

Wilderness Church Sun 9:30a

200 Main Ave 56628 wildernesschurchMN@gmail.com

> Church directory sponsored by North Itasca Electric Cooperative, send changes to editor. sedgwick@paulbunyan.net

registration begins 8:30 a.m., start at 9 a.m. Pancake Feed, 9 a.m. Parade starts at school, 12 p.m. Corn Hole Tourney 3 p.m., live music 4:30 p.m. to 12 a.m. More activities during day. Preregister for race and more info at www. backwoodsbash.net

21 North Country Gardeners meet, 5:30 p.m. at the Marcell Family Center. All are welcome.

21 ISD 318 School Board meeting at Admin. Board Room Grand Rapids or at watchictv.org, 6:30 p.m. Open Forum, 6 p.m. Information: jrasmussen@isd318.org or call (218) 327-5704. Livestream from link at isd318.org.

26-27 White Oak Antique Tractor Show, 1 mile north of Deer River on Hwy 6. Daily: Pancake breakfast 7-11 a.m. parade 1 p.m., demonstrations, displays, music, farmer's market, flea market and country store. Drawing for raffle tractor. More information (218) 326-5134.

Women of the Woods meet at 10 a.m. at Sand Lake Community Center. Call Pat Sievertson at (218) 659-2157.

- Open House at Northome School. 30 **SEPT**
- Labor Day.

## PEDERSON HOVILA AGENCY INSURANCE & FINANCIAL SERVICES

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218-290-7868

Serving Effie-Bigfork and surrounding areas.

#### Playground bonanza!

by Sally Sedgwick

Area children can try out new equipment at a number of playgrounds in the area. Effie, Marcell Township and Deer River have all recently installed new pieces with the help of local volunteers.

Also available: In Bigfork: a large playground at the Bigfork School and a playstation and frisbee golf course at McGarry Park. In Northome, there is a municipal playground downtown.



The new Effie playground next to the old school.



• recipes • reci

## Firecracker Shrimp

Thank you to Janet Macenthun for this August recipe!

- 1/4 cup sweet chili sauce (Thai chili sauce)
- 1 teaspoon lime zest
- 2 Tablespoons lime juice
- 1 Tablespoon Sriracha sauce (or few drops Tabasco)
- 1 lb. medium shrimp, peeled and deveined: fresh or frozen, defrosted
- 1/4 teaspoon salt
- 2 Tablespoons cornstarch
- 2 Tablespoons peanut or canola oil
- 2 cups hot cooked rice or fried rice
- 2 Tablespoons bias-cut green onions
- 1 1/2 teaspoon toasted sesame seeds

Season shrimp with salt. Combine chili sauce, lime zest, lime juice, sriracha sauce and soy sauce. Sprinkle cornstarch on plate and coat shrimp. In a wok or large frypan, heat oil on medium/high and cook shrimp 2-3 minutes until opaque. (Shrimp cook quickly!) Remove.

Pour sauce mixture into pan and heat to boiling. Return shrimp to pan and coat each piece.

Sprinkle sesame seed and green onions on top and serve with rice. Pairs well with white wine.

Use for hors d'oeurves or an entree over white or fried rice. Serves 4.

## Apple Salad

Thank you to Delores Stafford for this August recipe!

- 1 1/2 cup cold milk
- 1 package (3.4 oz) instant vanilla pudding
- 1 8 oz. container of frozen whipped topping, thawed
- 4 large apples, about 6 cups
- 4 Snickers® bars, cut in 1/2 inch pieces

Mix milk and pudding, let stand for 2 minutes. Fold in whipped topping, apples candy bars.

Makes 12, 3/4 cup servings.

Please share your recipe with us! If your recipe is chosen, you will receive a \$10 credit on your electric bill from North Itasca Electric Cooperative. Send your recipe to the editor, WATTS NEWS, P.O. Box 43, Spring Lake, MN 56680.



#### **HOW TO** PLACE AN AD

#### **DISPLAY ADS**

Email your ad in pdf format or ask us to create one for you.

Ads run from \$12 per month for the business card size (3.25 inches wide x 1.75 inches high) to \$24 per month for a square 3.25 inch ad, which is our largest commercial ad size.

#### **CLASSIFIEDS**

Contact the editor by one of the ways in the coupon at the bottom of the page or bring your ad into the office.

Classified ads are free to members, \$5 per insertion to nonmembers or businesses. Size is limited.

#### **SERVICE CLASSIFIEDS**

Service classifieds are \$5 per insertion and are all text. Ads are boxed and may be limited in size.

To place a service classified, contact the editor or email content.

Ads are a service to our members. North Itasca Electric and the WATTS NEWS do not endorse advertisments. Please use your good judgment.

insertion.)

## **CLASSIFIEDS**

#### -SERVICES-

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#### -SALES-

Joyce's New and Used Shop: **Plants** miscellaneous. Open the first Fri. and Sat. of the month. July through Sept. 9 a.m. - 5 p.m., 4.5 miles east of Highway 6 or one mile west of Bigfork (Highway 38) on 14. Call (218) 929-9138 9/23

#### -WANTED-

Wanted: Wide front for Massey 44. Call (218) 659-2779

#### -FOR SALE-

For sale: Hulk ladies right handed golf clubs. 3-9 irons, driver, 3 and 5 fairway woods, pitching and sand wedges, cover and bag. Like new. \$75. Call (218) 832-3329 9/23

#### -FOR SALE-

For sale: New DR Lawn Vac with 9.5 motor, \$1,995. Bear Cat chipper shredder, exc. cond. 8 hp Honda motor. \$2,195. Husquavarna pole saw, extends 14 ft. 327-PT5S, \$300. Exc Ryobi gas leaf blower, exc. cond., \$50. Call (218) 743-3933 9/23

For sale: Tempur-Pedic Queen size mattress, 11" Hybrid Pro Adapt Medium with head lift. Seldom used. \$1,000. Call (218) 966-2052 9/23

For sale: LG 29 cu.ft. French door refrigerator, For sale: 6'4" x 12', 2 For sale: Lund boat. 2002 2015 model LFXS29626 in white, used for 5 years, exc. cond., new cost was \$2,500 then, sell for \$1,050 now. Home Comfort wood cook stove, gray with warming bins, \$250. Coleman \$495. 5kW generator Genesys automotive scanner, needs update, \$275. Frigidaire 25 pt. dehumidifier, \$35. Two Eagle motor scooter, Servel gas fridges, \$250 stored almost 60 years for both. Howard Miller like a barn find. \$4,500. tall clock w/Westminster chimes, \$400. Call (218) 308-1335 9/23

attachments, manual, in 150 sewing machine, to leave a message. 8/23 \$100. 72 piece pink depression glass, \$75. P22570R15 Timberline Dog crate, 2 ft x 3 ft, \$35. Also smaller crate, \$10. Call (218) 910-6610

8/23

#### **Ardenhurst Township Annual Picnic**

**AD DEADLINE** for the SEPTEMBER issue: Fri., Aug. 18

The annual Ardenhurst Township potluck picnic will be held again this year in August. This will be the 16th year of this annual gathering. It will be held on Tuesday, August 1 at 6 p.m. at Ardenhurst Community Park. Mark your calendars now for this coming event. As usual, it is a potluck picnic. Cold drinks and plastic and paper products are always provided.

Ardenhurst Community Park is located 4.1 miles south of Northome on Highway 46. Turn east on Island Lake Road toward the lake to get to the park. Everyone is welcome to this picnic so come one, come all.

Patricia Mull, pxmull@gmail.com Township Clerk, Ardenhurst Township

#### -VEHICLES-TRAILERS, ATVs

ramp trailer. Some rust. \$500. Call (218) 743-3933 9/23

For sale: 2005 John Deere Trail Buck 650 EX ATV. Excellent cond., 600 miles. Includes winch. Stored inside. \$4,000 or best offer. Call (651) 746-9454 9/23

For sale: 1958 Cushman Call (218) 244-5002 9/23

For sale: 2 new stock car racing seats ready to be For sale: Heavy duty mounted they are black Craftsman router with and Harley orange colors. \$350 for the pair. Call case, \$50. Viking model (218) 246-9457, feel free

> For sale: 4 tires and rims ATs, Daytona, off a 1998 Jeep Grand Cherokee. Two thousand miles on tires. \$400. Call (218) 966-2052 8/23

#### -WATER SPORTS-MOTORS, BOATS

Lund 1775 Pro V tiller. 75 H.P. Yamaha 4 stroke engine. 70 lb. trolling motor 24 volt. Shorelander roller trailer. Very good condition. \$11,000. Call (218) 832-3329 9/23

For sale: Floe dock sections. 4x16 feet with sections cedar decking. Adjustable wheels. 6 pieces available. \$900 per piece. Good condition. Call (218) 832-3329 9/23

For sale: 14' Ted Williams trihull fiberglass boat. \$200. Call (218) 743-3197 8/23

#### -FARM-

For sale: 1944 Ford 2N tractor. New rubber; runs Includes plow, great! spring rake, lift and 360 degree blade. \$6,000. Call, come and look, make an offer. Call (218) 743-4025

For sale: Hay, sq. bales, mixed grass, 35-45 lbs., \$5.00 per bale. Call (218) 244-0957

#### Place a Classified Ad Today!

If you are an individual member of the cooperative, classified ads are free as a service from your cooperative. If you are advertising for a business or are a non-member, please remit \$5 per ad per

Run my ad for one month only. Your ad will run for two months unless you check this box. (Business classifieds are \$5 per

Please note: We are as careful as possible, but are not responsible for errors.

Send to:

Editor, WATTS NEWS, P.O. Box 43

Spring Lake, MN 56680 or call: (218) 659-2779 or email: sedgwick@paulbunyan.net

Put WATTS AD in subject line. If no response, please resend.

#### -WATTS deadlines-

Listed below are deadlines for the WATTS News for ads and content. The deadline can also be found on this classified page each month. Dates are subject to change.

September	8/18
October	9/15
November	10/18
December	11/15

# Koochiching County Fair is August 11-13

#### Friday, August 11

9 a.m. to 7 p.m. - Exhibit building open 9 a.m. Rummage sales, 897-5980 11 a.m. - 1 p.m. - Northern Star Cooperative Customer Free Appreciation Lunch

4-8 p.m. Youth Food Booths

4:30-6 p.m. -Veggie Creature Creation Class Entry required for the Veggie Creature Contest

5 p.m. - American Legion Flag Disposal Ceremony 5 p.m. - Let's Talk Gardening in the Garden Park

5-7 p.m. - All open class entries

5-6:30 p.m. - Spaghetti Dinner, Mustang Girls **Basketball Team** 

7 - 8:30 p.m. - Variety Show, sign up at 766-5693 8 p.m. -1:00 a.m. - Fireman's Dance at the Fire Barn in Northome

#### Saturday, August 12

7 - 11 a.m. - Breakfast at the Legion Stand 8 a.m. registration, 9 a.m. start, 11 a.m. awards 41st Scenic Sinkhole Scramble, 897-5065.

8 a.m. - Youth Food Booths

8-11 am. - All open class entries

11:30 a.m. - Judging begins; Exhibit halls closed for judging until 12:30 p.m.

Noon - Parade, 3rd street in Northome Before and after parade: Author Corinda Edevold After Parade: Antique Car Show at Fairgrounds 1-7 p.m. - Kids Party House Rides & Amusements 2 p.m. Bingo

2-5 p.m. Pier Country Revue music

2 p.m. Firemen's Bean Bag Toss Tournament, 21 and up, sign up on FB

3 p.m. - Antique Tractor Demonstration

3 p.m. - Youth Bean Bag Toss, [txt] (218) 368-3743

5 p.m. Let's Talk Gardening in the Garden Park 5-6:30 p.m. Ham Dinner by Hope & Bethesda **Church Youth Groups** 

7-9 p.m. Grandstand Show: Figuring It Out **Dusk - Fireworks** 

#### Sunday, August 13

7 - 11 a.m. - Breakfast at the Legion Stand

9 am. - Youth Food Booths

9 a.m. - Community Church Service at the Grandstand- Sponsored by Hope & Bethseda Lutheran.

11 a.m. Bingo

11 a.m. Kiddie Races and Medallion Hunt

11 a.m. - Bocce Ball tourney, (612) 554-7350

Noon - Country Music Jam

12:30 p.m. - Olson's Kid' Tractor Pull

2:30 p.m. - Antique Tractor Demonstration

3 p.m. - Cattlemen's Assoc. Meat Raffle

## "Best Weekend Ever!"

It's the weekend to hop in the car and come to the Northome Fairgrounds on Highway 71 just north of town for a real country county fair experience.

For 117 years the Koochiching County Fair has hosted the event. There's no parking fee and no admission; lots of food, garden produce and other displays, competitions and music. Please, no pets on the grounds.

The Kids Party House Rides and Amusements will be one day only: 1-7 p.m. and wristbands are \$10.

Can't miss events? Well, everything. But make time for the parade, Sinkhole Scramble and the fabulous fireworks.

Drawings for County Fair Button prizes begin Saturday afternoon, buttons \$2.

#### Photography Contest!

Categories: Scenery, Black & White, My Minnesota, Other, Three Photos that Tell a Story One photo per category, up to 8x10 with backing but no glass, taken last three years, no alteration except red eye and cropping. See complete rules at koochichingcountyfair.org > competitions.

Meet Corinda Edevold, author of The Other Side of the Fence and Ana & the Lilys

ART BARN: Open Saturday and Sunday afternoons featuring Kristy Lievsay and other local artists. Saturday: Meet Cyclist Shayne Stillar. More info, call Rena (218) 766-8907.

Register for the Sinkhole Scramble by Aug. 7: \$15. and guarantee a T-shirt. Registration Aug. 7 and later: \$20. Checks to: Mike Lorenzen, 11036 Co. Rd. 25, Mizpah, MN 56660: Call (218) 897-5065.

Check out the FARM MUSEUM with photos of Northome and Mizpah areas.

Veggie Creature Contest: 12 and under. Make your creature Friday, 4:30-6 p.m.

The FAR NORTH CHALLENGE: Grades 5 through 12. Compete all weekend to earn team points. Two person teams register by Aug. 7, (218) 766-3571.

> Medallion Hunt \$100 prize!













