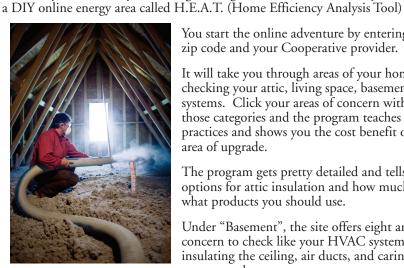
CROW WING POWER NEWS - NOVEMBER 2019 - VOLUME 71, NUMBER 7

It's Time for an Energy Analysis of Your Home >>>

As we approach winter, now's a good time to conduct an energy analysis of your home. If you're a do-it-yourselfer, go to Together WeSave.com where you can go to A Touchstone Energy® Cooperative 📈

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You start the online adventure by entering your zip code and your Cooperative provider.

It will take you through areas of your home like checking your attic, living space, basement and systems. Click your areas of concern within those categories and the program teaches you best practices and shows you the cost benefit of each area of upgrade.

The program gets pretty detailed and tells you options for attic insulation and how much and what products you should use.

Under "Basement", the site offers eight areas of concern to check like your HVAC system, insulating the ceiling, air ducts, and caring for your water heater.

Crow Wing Power Energy Assessments

Do it Yourself Home Energy Assessment

We also have Energy Consultants in the office that members can call and arrange an appointment with. They will go to your home and do a complete walk thru of your home and grounds. They can check your electric panel, heating system, air exchanger, plumbing areas, appliance types and they also have an infrared camera that checks for insulation issues. They know in general how much your energy bill should be with what you have in your home and can detect perhaps one or more culprits that are causing higher than average energy bills.

On average the consultants visit approximately 50 homes each year.



HOMEOWNERS FALL CHECK LIST

Exterior:

- Cover septic with straw, leaves or blankets to prevent freezing;
- Disconnect hoses from faucets:
- Cover air conditioner units;
- Clean air exchanger vents, gutters and dryer vent;
- Overhang venting should be clear of dust, cobwebs, etc. to aid in attic venting.

Interior:

- Change furnace filter;
- Clean and wash air exchanger filters;
- Check windows for sealing and locks;
- Test smoke and CO2 detectors and change batteries if needed;
- Cover drafty windows with plastic;
- Unplug any items not being used (TV, electronics):
- If seasonal shut down is desired, turn off main electrical breaker to insure total shutdown and drain all plumbing.



A WORD FROM YOUR CEO

Electric Bills Will Be Simplified/New Look in 2020 >>>

Next spring, we plan on changing the look of your electric bill and simplifying it to better serve you. You'll note several changes for the new year including:

• A new graph that shows month by month kilowatt hour use, so you can compare this year's monthly use with last year's use. You'll be able to gauge how you are doing compared to the previous year.



COMPARISONS	Days	Total kWh	Avg. kWh	Daily Cost
CURRENT BILLING	30	1,418	47	\$4.96
PREVIOUS BILLING	32	1,556	49	\$5.01
LAST YEAR BILLING	31	1,704	55	\$5.62

• In January, we will be rolling the Wholesale Power Cost Adjustment (PCA) into the wholesale rate. For many years we've had the PCA line on your electric bills. In years past that line item was placed there to reflect the ups and downs of the cost of wholesale power we purchase from our Generation and Transmission Utilities. That PCA has remained fairly steady at about .04000 cents/kwh (with the exception of summer high demand months) so we are simply rolling it into the wholesale rate for purchased power. For most months we anticipate you will see the PCA at 0.00000 cents/kwh. Summer months may vary.

What does that mean?

The amount of your bill will remain the same, just the PCA line item will change. (see the 2019 bill example and the 2020 sample)

I'll keep you informed,

Bruce L. Kraemer, CEO

July L Kraemer

2019 Bill

			Pa	ge 2 of 2		
		SERVICE RE	VICE READ DATES			
RATE	METER	04/15/19	05/15/19	MULT	kWh	
10 GEN SERV	002360	2,432	2,975	1.00	543	
Rate G&T Charges 10 543 KWH X 0.04047 Wholesale Power Cost Adjustment	21	.98 ROUNDU STATE TA	P AMT		0.42 0.67 5.72	
10 543 KWH X 0.04000	21		Statement - Thank You!		112.00	
Distribution (cooperative delivery co		Current C			90.00	

2020 Bill

K	ectric Service Detail					DUNT: 0123 ge 2 of 2	-4
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Board Meeting Highlights

Crow Wing Power's Board of Directors conducted its regular monthly meeting Thursday, September 19, 2019. A quorum of directors was present. Chair Bob Kangas opened the meeting with the Pledge of Allegiance to the United States of America. The following reports were given:

- Human Resource Administrator Deb Frank presented a Human Resources update.
- Presentation on RUS Loan Fund and Accounting Review Process.
- Presentation on US House File 733.
- CEO Bruce Kraemer provided a CEO report.
- Treasurer LuAnn Nelson provided the Finance Committee Report.
- Directors and CEO shared highlights of meetings attended on behalf of the cooperative.

The following actions were taken:

The Board approved

- September Consent Agenda.
- Minutes of the August 15, 2019 regular board meeting
- Basin Electric 2020 Load Forecast.
- Modification to the Cooperative's billing statement.
- Member request for membership list.
- · Member request for Form 990's.
- Director expense reports for August 2019.
- Upcoming director meetings.

Board meeting highlights are also published on our website at cwpower.com/board-and-meetings. Members can review detailed minutes by logging into their SmartHub account. September minutes will be published after approval in October. The next board meeting is November 21 at 9:30 a.m.

Security Systems — Telephone Lines and Sunsets >>>

Today the two most popular ways that most security systems communicate with the outside world are landline telephone service and cellular communicators.

Technology continues to advance and many consumers are either switching their landline telephone service to VoIP internet-based service or dropping landline service altogether. Security systems do require some sort of communication



Signature

pathway in order to communicate with the response center who in turn alerts you to any issues with your security system. So, before you consider switching your telephone service provider or

dropping it completely, please give People's Security Company a call. They are happy to help you become an informed consumer and make the best decision for your family and your security system.

As with all technology, upgrades are inevitable. Consumers with security systems using cellular communication need to be aware that AT&T and Verizon have announced the sunset of 3G and 4G networks. What does this mean for consumers across the United States? It means that in the next 18 -24 months security system cellular radios using 3G and 4G technology will need to be upgraded. The other issue is that AT&T and

Verizon are already "dialing back" the signal availability for 3G and 4G in certain areas. If you have recently started to

experience an increase in failed communication with your security system this may be part of the reason for the problems. People's Security Company is encouraging all consumers to reach out to their security company and consider upgrading sooner rather than later as there may become a shortage of radios across the industry. The deadlines are starting as early as first quarter 2020 and vary depending on the cellular provider.



Many consumers do realize long-term savings when they switch to cellular

communication for their security systems and are able to take advantage of the enhanced features available such as remote access, cameras and automation.

Visit People's Security Company online at PeoplesSecurity.com/nov2019cwp or call 1-800-735-1440.





Notice of Tax Exemption for Electric Heat >>>

Sign up to receive a six-month electric heat tax exemption if you meet the following requirements: you have a single electric meter; your primary heat is electric; you have not previously signed the exemption form before; and you do not have a dual fuel or off-peak meter.*

Minnesota law provides for the exemption of sales tax on residential electric heat. To qualify, you must be able to declare that 50% of your primary residential/commercial heat iselectrical.

If you meet that requirement and comply with the other items on the check-list, you may sign an exemption form and avoid the tax for the months of November through April. Those who have previously signed the form and people who have dual fuel or off-peak meters are already receiving the exemption.

Cut along dotted line and mail to the address below.

Sales of	Tax Exemption for Electric	Heat		
Return to: (row Wing Power, PO Box 507, Brainerd, MN 564	01 – Attn:Billing [Commercial a	ccounts must use an ST3 forr	n]
Name:	A	ccount #:		
Address:		City:	State:	Zip Code:
Phone: ()			
	ny primary source (50% or more) of residential heat er, December, January, February, March and April. * If		•	

Date:



We're a toys for kids drop location — bring an unwrapped toy if you like. In 2018, gifts were provided for 1,050 children (460 families).

Go paperless with newsletters. Go to info@cwpower.com to let us know!

CURRENT CONNECTION

A Touchstone Energy® Cooperative The power of human connections

(ISSN 1068-1949) USPS 456-180

Published monthly by Crow Wing Power, 17330 State Hwy. 371 Brainerd, MN 56401. 218-829-2827 800-648-9401 www.cwpower.com

Editor: Char Kinzer

Periodical postage paid at Brainerd, MN (Postmaster): Send change of address form 3579 to: Current Connection, Crow Wing Power, P.O. Box 507, Brainerd, MN 56401.

> Annual Subscription Rates: Members - \$3.00 Non-Members - \$3.50

Board meetings are held the third Thursday of each month beginning at 9:30 a.m. Members wanting to attend the Board meetings need to fill out a request form three business days prior to meeting. The form can be found at cwpower.com/board-and-meetings.

Directors. Here to Help!

Following is a list of directors and their telephone numbers:

Bob Kangas	218-587-4453
Paul Koering	218-851-9954
Ric Larson	218-546-5781
Gordon Martin	218-746-3971
Bryan McCulloch	218-820-9708
Doris Mezzenga	218-692-1004
LuAnn Nelson	612-400-4627
Gert Roggenkamp	218-562-4566
Dwight Thiesse	

Statement of Ownership Management and Circulation>>>>

1 Publication Title	ablications Except Required Publication Number	3. Filing Date
Current Connection	1 0 6 8 - 1 9 4 - 5. Number of Issues Published Annually	9 10/1/2019 6 Annual Subscription Price
	0. Hg 104 G 12202 F 1241 40 F 11110 G	
Bi-Monthly	6	\$3.00 Contact Person
 Complete Mailing Address of Known Office of Publication (Not printer) (St 	wet, city, county, state, and ZIP-4*9	Char Kinzer
Crow Wing Cooperative Power & Light Co.		Telephone (Include area code)
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15. Extent and N	dure	of Circulation	Average No. Copies Each Issue During Preceding 12 Months	No. Copies of Single Issue Published Nearest to Filing Da
a. Total Numb	er of	Copies (Net press run)	38,417	38,500
	(1)	Mailed Outside-County Paid Subscriptions Stated on PS Form 3541 (Include peid distribution above nominal rate, advertiser's proof copies, and exchange occies)	07,625	37,588
b. Paid Circulation (By Mod	(2)	Mailed In-County Paid Subscriptions Stated on PS Form 3541 (Inchale paid distribution above normal rate, advertiser's proof copies, and exchange copies)	0	0
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	(4)	Free or Nominal Rate Distribution Outside the Mail (Carriers or other meens)	352	20
e. Total Free o	r No	minal Rate Distribution (Sum of 15d (1), (2), (3) and (4))	421	89
f. Total Distric	uSoc	(Sum of 15c and 15e)	38,046	37,607
g. Copiles not	Distr	buted (See Instructions to Publishers 84 (page #3))	372	823
h. Total (Sum	of 12	F and gl	38,418	38,500
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* If you are claimin	g wk	obronic copies, go to line 16 on page 3. If you are not claiming electronic copies, a	kip to line 17 on page 3.	
1 certify th	at 50	% of all my distributed copies (electronic and print) are paid above a nomina	d price.	
17. Publication of	State	ment of Ownership		
		is a general publication, publication of this statement is required. Will be printed been, 2019 issue of this publication.	Publical	tion not required.
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In order to communicate more effectively with members, we are changing our publication from a bimonthly newsletter to a monthly newsletter. However, it is our intent to publish the recipe and puzzle every other month starting in October.