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F F FOND DU LAC AMATEUR RADIO CLUB



www.fdlhams.com October, 2021



2021 Club Officers

President: Vice-President: Secretary Treasurer Sgt-at-Arms: **Board Member Board Member** Board Member

Tom Karrmann KC9VZY Tom Powell, KC9VXR, Lloyd Vandervort N9RPU Doug Schultz N9EZF Paul Buell KC9NAA Justin Buell KB9YET Larry Mielke KC9RUE Ron Keller KC9YVL

Committee Chairs

Contesting	Jack Heil KG9IN
Education	Jack Heil KG9IN
Scholarship	Jack Heil KG9IN
Field Day:	Jack Heil KG9IN
abor Day Parade	Justin Buell
Net Manager	Doug Schultz N9EZF
Newsletter	Doug Schultz N9EZF
Public Service	Ed Beltz N9PJQ
Publicity/Program	Joe Scheibinger K9VY
Repeater	Lloyd Vandervort N9RPU
Festing	Doug Schultz N9EZF
Fruck Committee	(open)
ΓVI	Lloyd Vandervort N9RPU
Veb Site:	Tim Braun W9AAB

Each committee has several members. If you are interested in serving on a committee, please contact the chairperson and volunteer your services.

Mailing Address

Fond du Lac Amateur Radio Club, Inc. PO Box 53 Fond du Lac, WI 54936-0053 E-mail: fdlhams@fdlhams.com

Newsletter Submissions: Please email Editor Doug Schultz N9EZF schultz74@charter.net

FARC FDL 73 Newsletter design and concept by Dick Finn KC9ZVW

The **Presidents** Corner



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By: Tom Karrmann KC9VYZ

Well, I hope to see you all at the meeting.

Tom Karrmann KC9VZY, President, FARC

What's Inside This Month? We Meet Again at Moraine Park Got Junk? (Maybe some old magazines to share) Worked All States Awards Member of the Month FARC Christmas Party **Treasurers Report for September Meeting Minutes for September Notices & Announcements Member's Names & Call Signs** Scanner Mania

Our Next Meeting For October

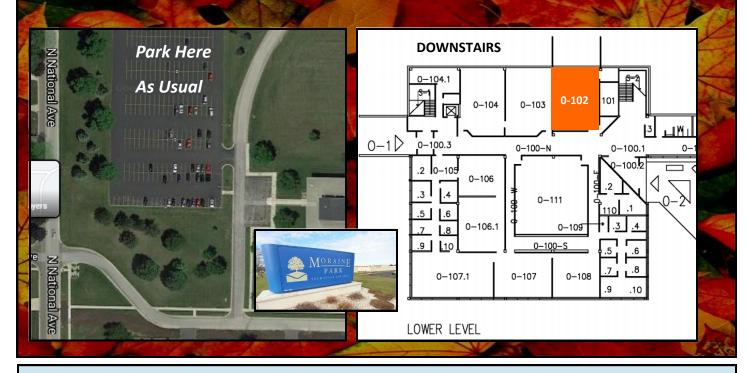
When: Monday October 11, 2021 at 7:00 pm Where: Moraine Park College Room O-102 235 N National Ave, Fond du Lac, WI 54935 Please Bring a Friend to the Meeting!



Join Us On Sunday Evenings For Our Weekly Net - 1930 hrs. 145.430 MHz - Tone 97.4 Hz

Fond du Lac Amateur Radio Club Will Meet At Moraine Park College

The FARC will once again meet at the Moraine Park location in room 0-102. Park in the west lot and enter in the same place as previous meetings, the "O" building. We will be meeting *downstairs*.





Back when we were meeting before Covid, we always had a table set up where you could select from some amazing things that other Ham radio operators would bring in to share. Piles of magazines, books, and even some hardware was brought in to borrow and give away. So it's time to clean out the radio shack of the accumulated stuff you don't want any more over the year of the pandemic. If you have old magazines, this is a great way to help distribute knowl-

edge of our great hobby! Take them home and when you are done reading them bring them back next month and put them on the table for the next ham! And if you have anything to sell, bring it and attach a note to it showing how much you want for the item and who you are. **Older magazines are always welcome!**



Publication Corrections and Distribution

The "FDL 73" newsletter is compiled and distributed by the members of the Fond du Lac Amateur Radio Club. It is distributed by E-mail free of charge to all its members. Members are encouraged to send copies freely to other Ham Radio enthusiasts, electronic hobbyists, and friends. The newsletter is the heartbeat of the club and members are encouraged to participate by lending stories, experiences, and expertise. Deadline for submission is 10 days before the next advertised meeting. For corrections and submissions please send them to backstagelive@gmail.com.



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Worked All States Awards

By Doug Schultz N9EZF

A number of newer hams have asked me about achieving the Worked All States (WAS) award. Depending on what mode you're using on the HF bands my advice will vary. I achieved my first WAS award in 1988 on SSB or phone. I was logging with a paper log and the ARRL had a WAS check list that I used to track my progress. As I received QSL cards from different states I would check those states off the WAS check list. That worked for the easier states to work then it gets a little tougher to pick up the remaining states.



One way you can get some remaining states was through state QSO parties. I remember I had a problem getting Delaware confirmed so I worked some Delaware stations in the Delaware QSO Party on SSB. Another way to work the remaining states is checking into the 3905 Century Club net which meets every night on both 40 meters and 80 meters. I was able to confirm a number of states through that net as well. Check on the internet what time the 3905 Century Club meets as well as the other frequencies. When I had received all my QSL cards and made sure they were filled out correctly. I sent them into the ARRL in alphabetical order for verification along with my application and payment for the certificate as well as postage.

Today with the advent of computer logging it is easier to achieve the WAS award. The logging software that I use today is Amateur Contact Log by N3FJP and it makes it quite easy to keep track of how many states you have confirmed since it has an award tab. You click on the award tab and it will calculate the number of states confirmed as well as other award totals. Amateur Contact Log allows me to upload my QSO's on a daily basis to Logbook of the World (LOTW) as well as receive my QSO confirmations from (LOTW). Since I started operating FT8 I found I could get my QSO's on a daily basis from the WSJT-X program to drop into my Amateur Contact Log.

I also have an HTML membership at QRZ.com which allows you to fill in names, counties, states and countries to ACLog prior to uploading to LOTW. Since I have the HTML membership at QRZ I download my logs from LOTW on a daily basis into my QRZ logbook. The QRZ logbook program is very easy to use and it keeps track if you're eligible for awards. Once you're into your logbook on QRZ you click on the awards tab and always be able to tell at a glance if you're getting close to achieving an award. The program also sends you an email once you have achieved an award. QRZ has a 50 States award which is their version of the WAS award that ARRL has. It took me 5 months to achieve the 50 States award using FT8/FT4. I have heard of some hams that have achieved WAS awards in a little over a month using FT8. No matter what awards you achieve there is a charge for the certificate as well as postage. New wallpaper certificates are always a good thing in the ham shack. I would recommend trying to achieve the WAS award with FT8/FT4. If you have any questions in regards to logging software, LOTW, QRZ or FT8/FT4 let me know.



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Member Highlight Series

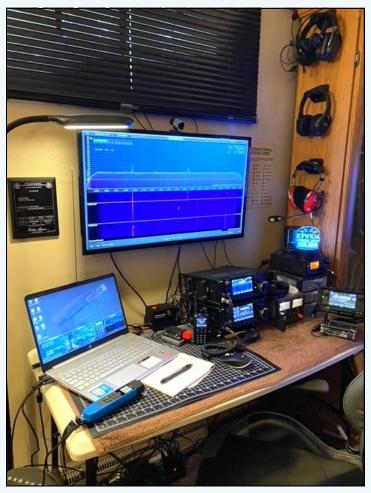
Wally Meyer K9WKM

Each month we will highlight and interview a club member and go into a little about the amateur activities as well as their interests. This month's member highlight is Wally Meyer and his call is K9WKM.

Wally Meyer was involved in electronics most of his life. His stepfather was a ham in the 1970's and Wally was put off by the Morse code requirement to get a license. He tried to learn it but became bored with CW and became involved into CB radio. Wally worked in the cable TV industry most of his working career.

He became interested in getting his amateur license in the winter of 2019 after watching You tube videos from KB9VBR and Ham Radio 2.0. Wally said he learned that this amateur radio of 2020 was different than the 1970's because of the diversity of modes that are being used. Wally contacted me about taking a Tech exam in March, 2020 and we didn't have any scheduled until April which was cancelled due to MPTC closing the campus to outside groups due to pandemic. Wally was determined to take the Tech. exam in March, 2020 and contacted GLARG (Greater Los Angeles Radio Group) to setup an online exam utilizing Zoom. He passed the Technician exam in March, 2020 and his General exam in April, 2020 with GLARG. Wally was interested in trying out the different digital modes such as DMR, FT8 and RTTY. He recently put on presentation at one of our meetings with Cully Kowal KSOD on the DMR digital mode used on the VHF/UHF frequencies. He also is interested activating Parks on The Air (POTA)

Continued





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Wally operated Field Day 2020 from home as most of us did. He said he listened to the exchanges on this contest and he had fun operating in the Field Day contest. Wally now was hooked on contesting as well. He also participated in the 13 Colonies Special Event in July, 2020 and had a blast working as many stations as he could. Wally also operated in the WI QSO Party in March, 2021 and said he had fun in that contest as well.

Wally's HF station consists of Icom IC-7300 transceiver and for portable use he has Icom IC-705 as well as a Xiegu G-90. He also he as Icom IC-9700 for satellite as well other VHF/UHF modes. He also has Anytone DMR HT that he uses for DMR and has Open Spot Hot spot for DMR over the internet. His HF antennas are half wave end fed wire antenna that covers 80meters thru 10 meters as well as a Zero Five 33 foot vertical. His portable antennas are a Super Antenna and a Chamaleon MPAS. Wally's goals in amateur radio are to get his Extra class license which he is studying for now. His other goals are to learn CW and become a VE so he can give back to the hobby.



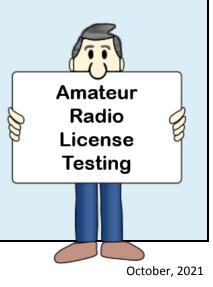
Amateur License Exams

The Fond du Lac Amateur Radio Club VE team will be holding two exam sessions at MPTC this fall. They are scheduled for: **October 9, 2021** and **December 4, 2021** from 9:00 AM until noon in room O-103 at MPTC. Face coverings will be required at both exam sessions. If you need more information on the exam sessions please contact Doug Schultz at 920-922-3088 or via email at: schultz74@charter.net.

The \$35 FCC application fee for radio amateurs has been postponed until 2022 to give the FCC time to upgrade the FCC website.

All amateurs that are renewing the license or making an application to upgrade their license will be required by the FCC to provide them with a valid email address. The FCC will be contacting the amateurs via email from this point on.

New Applicants for Amateur Radio Licenses will be required to get a FRN from the FCC website before coming to an exam session. Social Security numbers aren't accepted on the FCC form 605 any longer and if you don't have a FRN you will be unable to take the Technician exam.







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CONGRATULATIONS TO JUSTIN BUELL

For your leadership in the organization of your team, and the great management of the communications for the Fond du Lac labor Day Parade, the Fond du Lac Amateur Radio Club awarded Justin with the Certificate of Excellence.





CHRISTMAS GREETINGS HARD OGRISOMAS PARTY

At our October meeting we will be asking for ideas for the FARC Christmas Party! I have reserved the old Holiday Inn where we had our earlier meetings for Monday, December 13th. We know they have great pizza and they have the large open-space room. But they also have quite a menu to choose from! We can also have the ballroom if we want.

If you have any ideas for a great place to have our party please come to the meeting and bring it up. We will finalize the party at the October meeting.

We will need a volunteer to head and MC the event.

(Note: I would like to help organize after we get a volunteer to lead the project. November and December are my busiest months but I will have the time to help with door prizes, contracts, advertsisng, etc. I also have a PA system with a wireless mike for the door prize swap! Let's discuss this at the October meeting)

Joe Scheibinger K9VY



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								Doug Sch	nultz N9E
		Previous					Checking		
		Month	Expenses	Total	Cash	Account	Account	CD	Other
FDL RAD Truck Fu	IO CLUB	0.00	0.00	0.00			0.00		
	na cy Svc Fund	1,496.84	0.00	1,496.84			1,032.52	464.32	
General I		5,294.92	-118.21	5,176.71				1,189.27	
Savings 1		25.00	0.00	25.00		25.00	0,007.44	1,100.21	
Petty Cas		19.12	0.00	19.12	19.12				
Г	TOTALS	6,835.88		6,717.67	_				
	EXTED ACCN								
Repeater	EATER ASSN. Fund	235.44	0.00	235.44			81.97	153.47	
Г	TOTALS	235.44		235.44					
			[TOTALS	19.12	25.00	5,101.93	1,807.06	
_	ncome								
R	affle								27.00
								TOTAL	27.00
-	xpenses								
	P.O. Box Rent	USPS							134.00
F	ield Day fuel	N9WQ							11.21
								TOTAL	145.21
Ĺ								IVIAL	140.21
	Bills Needing Ap	proval to Pa Reptr. Rent		Required N0HOR					100.00
	afety Deposit	Rent							15.00
8									





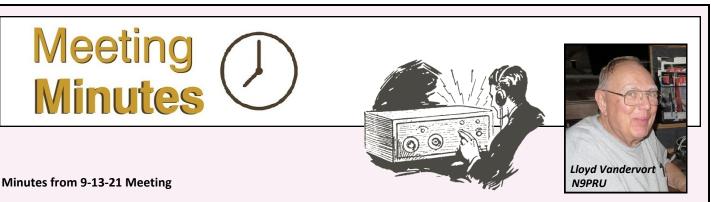
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The meeting was called to order at 7:01 PM by President Tom Karrmann KC9VZY. We then went around the room with introductions of attendees.

Tom Karrmann KC9VZY then asked for a motion to approve last month's meeting minutes. A motion to approve the August, 2021 meeting minutes was made by Tom Powell KC9VXR and seconded by Erling Gruel WB9OJD. Tom asked if there were any corrections, objections or comments? None were raised and the motion passes.

Tom Karrmann KC9VZY asked for a motion to approved the Treasurer's report. Cully Kowal KS0D brought up a point of order according to the articles of incorporation the Treasurer is required to pay the bills. It was mentioned that just because we have a bill it has to be approved and that is a valid bill. A motion was made to approve the Treasurer's report by Jim Balthazor K9AIX and seconded by Justin Buell KC9YET. Motion was approved. Tom Karrmann KC9VZY then asked for a motion to pay the bills. A motion to pay the bills was made by Lloyd Vandervort N9RPU and seconded by Joe Lauber KC9MDY. Motion to pay the bills was approved.

Tom Karrmann KC9VZY then asked for old business. Under old business is the restated articles of incorporation. Cully Kowall KS0D said because of changes the IRS requires our articles of incorporation need to brought up to date to enable our application for a 501C3 designation. Tom Karrmann KC9VZY can sign the restated articles and Doug Schultz N9EZF can send this to the state.

Tom Powell KC9VXR mentioned in Article 3 says that the registered agent is Doug Schultz N9EZF. What happens if that changes in the future? Doug Schultz N9EZF said that he has to fill out an annual report listing club officers and board members as well as pay a \$10 renewal fee to the state. The registered agent could be changed at that time. Tom Karrmann KC9VZY then we need to determine if we have a quorum to vote on the restated articles of incorporation.. Will everybody that is a member in good standing stand up. We counted 24 members in good standing out of 36 total members so we have a quorum. Tom Karrmann KC9VZY then asked for a vote approving the Restated Articles of Incorporation by all paid members. All 24 paid members approved the Restated Articles of Incorporation.

Tom Karrmann KC9VZY then asked for new business and brought up the Labor Day Parade. Justin Buell KC9YET commented that the parade went well with plenty of help and only had a few problems. Tom Karrmann KC9VZY then presented Justin Buell KC9YET a certificate of Appreciation for the good job he did with leadership for the Labor Day Parade.

Doug Schultz N9EZF then brought up that the VE team will be having amateur license exams on October 9 and December 4 in room O-103 at MPTC.







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Meeting Minutes

Continued...

Tom Powell KC9VXR then mentioned that the club has been looking for a trailer to replace the yellow banana and haven't found anything. If anyone discovers one let the club officers know. Cully Kowal KS0D then asked how comfortable we are with the yellow banana staying on Dave McCumber's N9WQ's lot. Dave's shop certainly has liability insurance covering all the vehicles parked there. Joe Scheibinger K9VY mentioned that he still has his RV for sale.

Tom Karrmann then asked for other new business. Doug Schultz N9EZF brought up that we have a new member application from Pete Leonard W9ZMF from Oshkosh. A motion to approve Pete Leonard W9ZMF's membership was made by Cully Kowal KS0D and seconded by Tom Powell KC9VXR. The motion was approved.

Tom Karrmann KC9VZY then brought up that we usually we usually have holiday party in place of our December meeting. Should we do this? There was no interest due to Covid virus. Doug Schultz N9EZF brought up that we couldn't have food or drinks in our MPTC room and that the room O-102 will be renovated beginning in Dec. Joe Scheibinger K9VY brought up possibly having holiday pizza party at the Holiday Inn. Tom Karrmann KC9VZY then asked for a show of hands to see if there was interest in having our December meeting at the Holiday Inn. Joe Scheibinger will call and check with the Holiday Inn.

Tom Powell KC9VXR asked when we would change our by-laws. Tom Karrmann KC9VZY said that they haven't been changed yet. A motion to adjourn was made by Peter Fox KB9WZD and seconded by Jim Balthazor K9AIX. The motion to adjourn was approved and the meeting adjourned at 7:38 PM.



Face Coverings Required at MPTC Through December, 2021

I have received notice from Moraine Park Technical College that all outside groups using their campus will be required to wear face coverings due to the continued Covid pandemic through December, 2021. The Fond du Lac Amateur Radio Club Meetings that are scheduled for Sept. 13, 2021, October 11, 2021 and Nov. 8, 2021 will require that all members attending wear face coverings.

Doug Schultz



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Frequency	License	Туре	Tone	Alpha Tag	Description	Mode	Tag	
155.62500	WQJZ768	RM	186.2 PL	FDSO	Sheriff Dispatch	FMN	Law Dispatch	
155.01000	WQJZ768	RM	71.9 PL	FDEVENT	Sheriff Event / Ripon PD Dispatch	FMN	Law Dispatch	
158.82000	WQJZ768	RM	186.2 PL	FDJAIL	Jail	FMN	Corrections	
155.67000	WQJZ768	RM	186.2 PL	FDFIR	Fire/EMS Dispatch	FMN	Fire Dispatch	
154.07000	WQCD948	М	186.2 PL	FDFG1	Fireground 1	FMN	Fire-Tac	
154.01000	WQCD948	М	186.2 PL	FDFG2	Fireground 2	FMN	Fire-Tac	
154.35500	WQJZ768	BM	186.2 PL	FDPAG	Fire/EMS Paging	FMN	Fire Dispatch	
155.34000	WQEP990	BM	85.4 PL	Ripon Hosp	EMS to Ripon Medical Center	FMN	Hospital	
155.34000	KWX967	BM	97.4 PL	St Agnes Hsp	EMS to St. Agnes Hospital (BLS)	FMN	Hospital	
155.40000	KWX967	BM	97.4 PL	St Agnes ALS	EMS to St. Agnes Hospital (ALS)	FMN	Hospital	
151.05500	WQJZ768	RM	127.3 PL	FDHWY1	Highway	FMN	Public Works	
156.13500	KSH769	М	127.3 PL	FDHWY2	Highway - Portables	FMN	Public Works	
154.12250	WPTQ383	BM	156 DPL	FDTRANS	Senior Transportation	FMN	Transportation	
155.94000	WNHF306	BM	186.2 PL	FDEM	Emergency Management	FMN	Emergency Ops	
155.94000	WQTW346	М		FDL CO Healt	Health Department	FMN	Emergency Ops	
120.40000		BM	CSQ	FDL ATC EAA	EAA Temporary Air Traffic Control	AM	Aircraft	
121.85000		BM	CSQ	FDL GND EAA	EAA Temporary Ground Control	AM	Aircraft	
123.05000	WDI7	BM	CSQ	FDL Unicom	Common Traffic Advisory Frequency (CTAF)/Unicom	AM	Aircraft	
Frequency	License	Туре	Tone	Alpha Tag	Description	Mod	le Tag	
155.73000	KSD919	В	201 NAC	FDL Police 1	Police 1 (Patch of 20101)	P25	Law Dispatcl	
154.42250	KSD919	RM			Police 1	P25		
154.85250	KSD919	RM			Police 1	P25		
154.10750	KSD919	RM			Fire 1	P25		
463.00000	KNIZ775	BM	97.4 PL	St Agnes 481	Fire Ambulance 481 to St Agnes Hospital	FMN	Hospital	
463.02500	KNIZ775	BM	97.4 PL	St Agnes 482	Fire Ambulance 482 to St Agnes Hospital	FMN	Hospital	
463.05000	KNIZ775	BM	97.4 PL	St Agnes 483	Fire Ambulance 483 to St Agnes Hospital	FMN		
155.05500	KAU306	RM	306 DPL	FDL DPW	Public Works	FMN		
453.18750	WPUG393	RM	743 DPL	FDL Housing	Housing Authority	FMN		
453.42500	WNQM907	RM	110.9 PL	FDL Schools	Schools	FMN	Schools	
152.37500	WPOD587	RM	734 DPL	FDL Schools	Schools	FMN	Schools	
151.91000	WPOD587	М		FDL Schools	Schools	FMN	Schools	

Mount Calvary >

Frequency	License	Туре	Tone	Alpha Tag	Description	Mode	Tag
154.17500	WPZT292	BM	186.2 PL	Mt CalvaryFD	Fire Local	FMN	Fire-Talk

North Fond du Lac >

Frequency	License	Туре	Tone	Alpha Tag	Description	Mode	Tag
154.04000	WNJM774	BM	186.2 PL	NFDL EM	Emergency Management	FMN	Emergency Ops
155.83500	WXJ717	BM	186.2 PL	NFDL DPW	Public Works	FMN	Public Works
155.94000	WNJM774	BM	186.2 PL	NFDL/Co EM	Village/County Emergency Management	FMN	Emergency Ops



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Blend	Bowen	KC9VXV
Kirk	Everson	KC9FZE
Nancy	Myers	K9ANA
Randy	Nelson	KC9MYG
Gregory	Schmude	KD9EHB
Ed	Steinfield	KB1ZJK
Donna	Blend	KC9TFN
Dean	Choate	KC9TGM
Danny	Vandekolk	KC9IGD
Mathew	Yates	KD9CSD
Laura	Yates	
Mark	Forss	WD9CYM
Derek	Giese	KD9IAN
Richard	Jarzynka	KD9EMX
Scott	Kreis	
Isaac	Lundberg	KD9FPG
Tom	Murray	N0HOR
Ed	Sipple	W9VYO
Brian	Turkiewicz	KC9LFR
James	Scovronski	N9WAM
Mike	Lawrence	N9UA
Michelle	Lawrence	N9RQL
Matthew	Zimmerman	KD9KTY
Ted	Gustavus	KD9IAH
Dot	Olig	K9FDL
Gene	Olig	KD9ZP
Todd	Beay	AC9EX
Brad	Freund	KC9QYP
Louis	Simon	KB9VQM
Barbara	Simon	W9MER
Donald	Bakke	KD0HCW
Ben	Haack	KD9LVQ
Don	Chapman	KC9KZQ
Fernando	Salazar	KC9ZVX
Doug	Murray	KC9ZVT
Larry	Lamont	KB9POP
Reinholt	Aschmotat	N8VDH
Ed	Beltz	N9PJQ
Laurie	Winchell-Bel ⁻	KC9YQS



Amateur Radio operators come from all walks of life -- doctors, students, kids, politicians, truck drivers, movie stars, missionaries and even your average neighbor next door. They are of all ages, sexes, income levels and nationalities. Whether through Morse Code on an old brass telegraph key, voice communication on a hand-held radio or computerized messages transmitted via satellite, all hams use radio to reach out to the world.

These are the devoted members of one of the best Amateur Radio Clubs in the Midwest, dedicated to community service, and dedicated to preserve and protect one of the greatest hobbies in the world.

We are the members of the Fond du Lac Amateur Radio Club



Paul	Bleuel	KC9NAA
Buddy	Larson	KC9UVJ
Frank	D'Imperio	KD90X0
Doug	lverson	AC9XW
Marjorie	Heil	KC9BEN
Jack	Heil	KG9IN
Timothy	Braun	W9AAV
David	McCumber	N9WQ
Jim	Balthazor	K9AIX
Jeremiah	Alderden	KC9SGL
Walter	Drees	KD9JAD
Debra	Drees	
Peter	Fox	KB9WZD
Larry	Mielke	KC9RUE
Cully	Kowal	KS0D
Tom	Karrmann	KC9VZY
Ted	Neuburg	W9LUQ
Walter	Meyer	K9WKM
Gene	Peterson	KD9IAG
Lloyd	Vandervort	N9RPU
Marjean	Buck	KC9LFI
Neal	Buck	KC9LFN
Ron	Keller	KC9YVL
Joe	Lauber	KC9MDY
Dawn	Krause	KD9CAW
Joe	Scheibinger	K9VY
Ray	Grenier	K9KHW
Ted	Willett	W9NHE
Dick	Finn	KC9ZVW
Tom	Powell	KC9VXR
Doug	Schultz	N9EZF
Tony	Pass	KC9QYR
David	Zittlow	K9DUI
Raymond	Teschke	KD9QLE
Robert	Burrier	N2TSQ
Brad	Gehrt	KA9JDE
Lee	Clausen	KC9ZVZ
Jim	Cole	N9WAP
Erling	Gruel	WB9OJD
Justin	Buell	KB9YET
Chuck	Mahnke	K9HXI
Paul	Tvrdy	N9KLK
Pete	Leonard	W9ZMF
Dennis	Paulin	KB90FM
Steve	Smith	W9GPI
Brad	Hansen	