



FOND DU LAC AMATEUR RADIO CLUB



— FDL 73 —

www.fdlhams.com

April, 2022

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

2022 Club Officers

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Vice-President:	Joe Scheibinger K9VY
Secretary	Lloyd Vandervort N9RPU
Treasurer	Doug Schultz N9EZF
Sgt-at-Arms:	Paul Buell KC9NAA
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Board Member	Ron Keller KC9YVL
Board member	Bill Kieckbusch KG9IO

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Education	Jack Heil KG9IN
Scholarship	Jack Heil KG9IN
Field Day:	Jack Heil KG9IN
Parades	Justin Buell KB9YET
Net Manager	Doug Schultz N9EZF
Newsletter	Doug Schultz N9EZF
Newsletter layout	Joe Scheibinger K9VY
Public Service	Ed Beltz N9PJQ
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Repeater	Lloyd Vandervort N9RPU
Testing	Doug Schultz N9EZF
Truck & Trailer	Ron Keller KC9YVL
TVI	Lloyd Vandervort N9RPU
Web Site:	Tim Braun W9AAV

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

FARC Volunteer Examiners

Managing VE - Doug Schultz N9EZF
 Jack Heil KG9IN - Dick Finn KC9ZVW
 Joe Scheibinger K9VY - Wally Meyer K9WKM
 Paul Tvrdy N9KLLK - Tom Powell KC9VXR
 Pete Leonard AA9UU

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Newsletter Submissions:

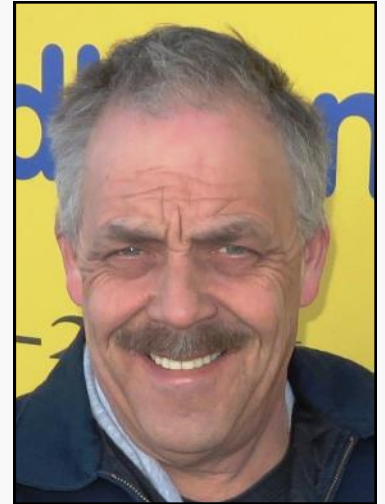
Please email Editor Doug Schultz N9EZF
schultz74@charter.net

*FARC FDL 73 Newsletter
design and concept
by Dick Finn KC9ZVW*

THE PRESIDENTS CORNER

By: Dave McCumber N9WQ

**HELLO EVERY ONE
FROM SUNNY BEAUTIFUL DOWNTOWN
NORTH FOND DU LAC!**



It's been kind of blistery here the last few weeks but here we are. With the last weekends Prefix contest really showing what the last speaker was talking about with the DX coming in hard and all day from every where! I had a Blast working not only Australia, but Alaska and Hawaii at THE SAME SITTING ON THE SAME BAND(15M) IN A FEW MINUTE SPAN! For the next meeting, I will bring in a free antenna for some lucky member! I also had A WONDERFUL TIME at the hamfest in Jefferson last weekend and purchased a Knight T150A transmitter. It's in mint shape and works perfect! Wow! Life in the world of ham radio is great! See you at the next meeting!

Dave is right! We will be giving a Ham Radio antenna away to a lucky member! All you have do is bring in a new member and your name goes in the drum for the drawing, or you can purchase a raffle ticket for \$5. Don't forget, bring in a new member or be a part of bringing back an old member and you receive 1 year free membership in the club. **22 in 22**

Our Next Meeting Is April 11

When: Monday April 11, 2022 at 7:00 pm
Where: Moraine Park College (see page 2)
235 N National Ave, Fond du Lac, WI
Please Bring a Friend (or new member) to the meeting!



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WHAT'S INSIDE?

ENTERTAINMENT SUNSPOTS!

- President's Corner by Dave McCumber
- Meeting at Moraine Park Room A-112
- The Legend is true! George Ulm W9EVT
- Meet Brad Gehrt KA9JDE
- Next Rag Chews & Brews
- Hops, Pops, and Meatballs
- FARC Swapmeet will be Huge!
- Ozaukee County Swap Meet Set
- Wisconsin QSO Party Pre-Results
- We Have a New Trailer!
- FCC Raises Their Rates
- Treasurers Report
- Meeting Minutes
- 22 in 22 Has 4 New Members!
- Our New Heritage Page
- Upcoming Events
- FARC Downloads
- Scanning the Bands

MEETING ROOM A-112



Moraine Park Meeting Room A-112

We will be meeting once again in the World Room at MPTC. Because of the construction, please use the main front entrance the FARC and park in the main parking lot on the south side of the school. Use the main entrance.



Official FARC Goody Table Set Up At Meeting by the Door

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 knowledge 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!**

Hey FARC! How are we doing ?

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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ENTERTAINMENT Through Education

The Legend is True

The Largest Collection of Ham Radio Equipment in the World Exists Right Here in Wisconsin's Door County

GEORGE E. ULM W9EVT

QRZ LIFETIME MEMBER #28 - LOOKUPS: 488184



"George Ulm, W9EVT was born in the Free City of Danzig in 1930. In the mid-1930s he moved to Chicago with his family. After W.W.II, he produced some of the first convention exhibits for the Radio Parts Show in the Windy City. His business later expanded to world's fairs and conventions such as the CES in Las Vegas and Chicago. George is a Korean Conflict veteran, taught electronics in the Navy Air Corps, developed and put on air the first two meter amateur repeaters in the mid west. George has lived in Mexico, Europe, Africa and Australia with ham calls associated with each part of the world. In the early 1960s he purchased an apple and cherry farm on Washington Island, WI. At retirement he decided to raise antennas on the property instead of fruit. He lives there year round with his wife Susan, and his dog Bosun."

Many of our members have known about this Wisconsin treasure. But the people who have been there and experienced this incredible collection are speechless at the size and scope of this project. All these radios have been impeccably restored to better than working condition, and there is a garage full of rare collectable radios just waiting for the restoration to begin! George has graciously accepted our invitation to speak and show his Ham Radio equipment for our April meeting. You will not believe the story & pictures in this newsletter! One of the best articles written about this man comes from Fred Lloyd AA7BQ, founder of QRZ. Hope you enjoy the pictures!



Susan & George
1972



AA7BQ
QRZ Founder
Administrator
QRZ Page

This week we had the rare opportunity to visit the ham shack of George Ulm, W9EVT, and were treated to an experience that may well be unique in all of amateur radio. George has been active in ham radio since 1938. Originally licensed as K1ABU, like all other hams he put the hobby on hold during World War II. After the war, he was granted the callsign W9EVT, which he holds to this day. In the 70+ years that George has been a ham, he has achieved a number of firsts in the hobby that many of us can only dream of. Some of his more notable achievements include building the first repeater system in Chicago, being the first person to hold a reciprocal callsign in Mexico, and having worked nearly every country in the DXCC list, including several that no longer exist. George's call sign can be found in the 1947 callbook and in every issue since printed.

Continued...



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George lives on Washington Island, Wisconsin, a small community located in the middle of Lake Michigan. It takes about two hours to get there by car from Green Bay, Wisconsin, and that includes a 30 minute ferry ride across Death's Door Strait. While once considered treacherous, crossing the 5 mile passage these days is safe, pleasant, and scheduled on the hour during the summer months.

George's QTH sits on about 500 acres of the northern part of the island and it consists of a farm house, several barns, and a few guest cottages that were once part of an apple and cherry farm. George's "shack" is situated in one of those cottages and is about the size of a four bedroom home. There are five or six large towers on the property and some wire and loop antennas that stretch out over a thousand feet. More than 30 pieces of coax gather these into the shack and terminate at the main operating desk that runs the length of the long, rectangular main room.

Stepping into the shack, the enormity of George's achievement becomes evident. Here is, quite simply, what could be the most extensive collection of working amateur radio gear ever known. George's first radio from 1938 is there, as is nearly every make and model by all of the popular brands spanning the past 70 years.

Eight foot high shelves line three of the four walls in the long, rectangular room and are stacked with rack after rack of Hammarlund, Hallicrafters, Collins, Drake, Ten-Tec, Kenwood, Icom, Yaesu, HRO, National, Henry, Heathkit, and well, everything.

As you gaze down this nearly forty foot corridor, your jaw drops and you begin to get a sense of the immensity of the collection. Just around the corner is a smaller, living-room sized space and in it you find an unbelievable collection of Collins radios stacked on several tables and racks. In the corner also sits a refrigerator sized Collins broadcast transmitter. Opposite that, you spot a Johnson Desk Kilowatt which is literally a large metal desk with a built-in kilowatt amplifier! I've certainly never seen one before and yet, here it was, 100% complete and looking as if time had stood still for the past 50 years.

Then, after seeing all of this, you're hit with an almost unimaginable fact: you've just seen only a third of the collection. There are at least another 500 pieces still in storage! Next, George treated me to a visit to his "workshop" where I saw a portion of the radios that weren't yet on display. Again, I saw row upon row of radios stacked floor-to-ceiling, in a garage space big enough to hold three or four cars. In addition to the stacks of radios there is a complete machine and electronics repair shop.

Due in part to its out-of-the-way location, George's shack doesn't get a great number of visitors. He estimates that about 400 or so guests come by each year and stay at the bed and breakfast cottages that he and his wife operate on the property. Few of these visitors are hams however, and so there is great excitement when someone from our community stops by for a visit.





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All ham visitors are encouraged to sit down at the console and burn up some air waves. The only problem here is deciding which radio, amplifier and antenna combination you will use. Will it be the ICOM IC-7800, the Alpha 9500, and a 20 meter, 8-element beam? Perhaps you'd rather operate the Yaesu 2000, or maybe the FlexRadio 5000. In all there are dozens of radios, amps, and antennas to choose from. Want Vintage? No problem. Fire up a Collins S-Line or the KWM-380, or any of about a dozen other classic glow-in-the-dark radios. You can even sleep in the shack's fully furnished guest quarters, or stay up all night chasing DX that you've only dreamed of entering into your log. Whatever your dream station is made of, it's all there waiting for you to push the button and start talking. And don't be afraid because George will be right there with you, helping with antenna switching and offering guidance of all sorts.

If you're looking for a DX Vacation located on a beautiful island that is right here in the USA, then this is it. The property also has a private beach, fishing, a boat house, hiking trails, biking, nice restaurants, and some of the most beautiful lakefront property anywhere.

George is one of the most gracious hosts that I've ever met. His first concern is your comfort and he and his wife make sure that your time on the farm is as pleasant as it can possibly be. It isn't hard, however, since the accommodations are simply beautiful and include premium satellite TV, wireless internet, a full kitchen, books, games, everything. These cabins are first rate, spacious, and painstakingly clean.

George remains very active in amateur radio and hosts and/or participates in a number of daily nets on the air. He will also keep you interested for hours on end with stories and accounts of the way radio was back in the early days, and everything in-between, right up to today.

During my visit, I couldn't help but feel that I was being treated to not only a mind boggling collection of vintage and modern amateur equipment, but also to the man himself. George is a veritable encyclopedia of amateur radio and the evolution of the hobby over the past 70 years, and being able to spend time with him was in itself a treat.

By now you've probably guessed that George isn't exactly a spring chicken, and that he's getting up in years. This is very true and it is one of his great wishes that his collection find a permanent home after he's gone so that future generations can enjoy and appreciate the hobby for many years to come.

Finding a permanent home for this gear will be no small task. All total, there are nearly 1000 pieces of gear to be displayed. A huge portion of these are "boat anchor" sized and very heavy. George is not interested in selling the collection but would instead be very happy to donate it to an organization that could fulfill his dreams of putting it on permanent display. He would prefer a location that is within 30 minutes of a major airport, and is one that can devote enough space to put the entire collection on display.

We're all hoping that a dedicated museum or preservation organization will step forward to take on the task. Sure, it's a big collection but it's nothing compared to a battleship or a submarine museum, several of which are on display every day. All it will really take is a group with the right goals and determination to make it work.

Alas, I have run out of awe and inspiring words to describe the breadth and importance of George's collection, his personal friendliness, and his contribution to the hobby. I feel truly fortunate to have spent these past two days poring over the collection and having him as my personal tour guide with an encyclopedic memory.

If you ever get the chance, Greengate Farm is a ham radio destination that simply cannot be missed. If you are on the island this summer be sure and mention that you're a ham and would like to have George show you around. It will be an experience that you'll never forget.

Special thanks to Fred Lloyd AA7BQ, founder of QRZ for this amazing article. Fred will be a guest of the FARC for a future meeting.



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W9EVT GEORGE ULM 1948 HIGHLAND PARK IL





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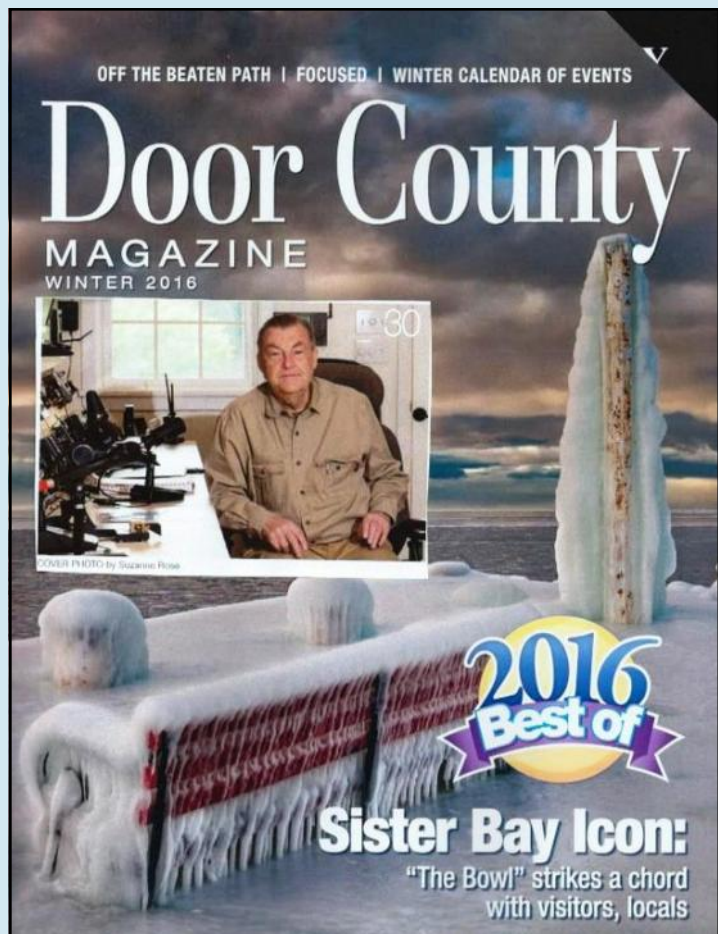


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MEMBER HIGHLIGHT

BRAD GEHRT KA9JDE

FARC'S CLOSEST THING TO JAMES BOND!



He is highly intelligent, exceedingly cunning and diabolically independent. That's the description of James Bond! The story of FARC member Brad Gehrt KA9JDE may make you think of this iconic figure! His interests include scuba diving all over the world, motorcycling, hiking, mountain biking, and the martial arts. He also holds a commercial drone pilot certificate. His travels include Mongolia, Thailand, Egypt, Palau, Indonesia, The Maldives, Socorro Islands, Cuba, Bonaire, The Bahamas, Cozumel, The Bay Islands of Honduras, Jamaica, Hawaii, Vancouver, and The United Kingdom, to name a few. And most important, he is a Ham Radio operator! Here is the story of our FARC member Bran Gehrt KA9JDE.

Brad's interest in ham radio started when a local Elmer helped him find a used Knight-Kit C-22 CB at a hamfest in 1971. He was 13 at the time and fell in love with radios. That led to his first CB HT, a Midland 13-770 (5 watt 6 channel) walkie talkie that was so huge that if it was strapped to your belt, it could pull your pants down! That was probably why it came with a shoulder strap!

At the age of 14, he was fortunate enough to go to a high school that offered a class in radio broadcasting. The high school had its own FM student radio station and as a freshman, he was assigned to the newsroom. It was his first experience with radio teletype. The class also required getting a 3rd Class Radio Telephone Operator license.

After graduating from college in 1980, Brad became interested in radio once again. This time he found a ham in Sheboygan (W9RF silent key) to test him for his Novice Class license. He moved to Beaver Dam and met his Elmers WD9HCY (Gene Matthews), W9BCV (Duane Haas silent key) and WB9SZC (Ann Barajas silent key) who helped him over

the years. Brad's first rig was a Ten Tec Century 21 (CW only / 35 watt). After 2 years of having a blast on the HF bands doing CW, he took the 3 hour drive down to Chicago to the FCC office to test for his General Class license. He was "on top of the world" after passing and couldn't wait to start using his new voice privileges on the HF bands. A year or so later, he took the drive once again to Chicago and passed his Advanced Class exam.



During the 80's and 90's, Brad enjoyed DXing, rag-chewing on HF and VHF, MARS, weather spotting, doing phone patch traffic for foreign exchange students and missionaries, RTTY and packet radio. He and N9LMU (Bruce Grahn) set up one of the area's first packet digipeaters on a 300' tower east of Beaver Dam (WIBVD). He also received his CW speed up to 15 wpm 100% copy.

Continued....



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Brad was active in the Rock River Radio Club serving several different offices, started the club's newsletter, created their first website and was a volunteer examiner (VE) with the ARRL VEC with other club members.

Sometimes life gets complicated. Brad was off the air for about 20 years due to work, family, etc. He moved to just north of Rush Lake in 2000 (perfect for an antenna farm). He was a financial planner and computer consultant for 35 years and retired in 2016. Brad and his wife Diane also owned a large animal hospital in Oshkosh until she retired in February 2020, right when COVID hit and changed the world.

Like everyone else, they were locked down. What's there to do during a lock down? Clean! Woohoo! The positive note to this story is, while cleaning the loft in the garage, Brad found a box with his old ham gear inside. He pulled out his 35 year old Yaesu FT-757GX HF rig, threw up an end fed horizontal wire antenna and got back into ham radio. In January 2021, Brad passed his Extra Class exam via online testing. "It was a great experience!"

Today Brad's ham radio interests include Summits on the Air (regularly activating summits in Arizona as KA9JDE/7), Parks on the Air, rag-chewing, Elmering, SSB, RTTY, FT8, FT4, JS8CALL, PSK31, Wires-X, participating in ARES digital nets using WinLink via VARA HF and VARA FM), Yaesu System Fusion and checking into local 2 meter and 70 cm nets. He also is active with the AA7HW VE team (W5YI VEC) which offers online amateur radio exams via Zoom (virtually in the comfort of your home) Mondays thru Saturdays.

Rigs used these days in Wisconsin are an Icom IC-7300, Yaesu FT-757GX, Yaesu FTM-400 and a Yaesu FT3D. Antennas are a 132' End Fed Horizontal Wire at 35 feet (6-160m) and a Diamond X510HTM dual band (2m / 70cm) at 40 feet.

Rigs used in Arizona are an Icom IC-705, Kenwood TM-281A and a Yaesu FT3D. Antennas include a 66' 10-40 End Fed Horizontal Wire, a Chameleon F-Loop magnetic loop, and a Wolf River Coil Mini with a Chameleon CHA MIL 2.0 whip. His backpack normally comes in at about 30 lbs. The main reason for this is Brad hikes solo and cell and repeater service is nonexistent in many back country areas he explores. He needs to be ready for just about anything! Weight versus necessity is an ongoing challenge.

Continued....





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Brad's other interests include scuba diving all over the world, motorcycling, hiking, mountain biking, and the martial arts. He also holds a commercial drone pilot certificate. His travels include Mongolia, Thailand, Egypt, Palau, Indonesia, The Maldives, Socorro Islands, Cuba, Bonaire, The Bahamas, Cozumel, The Bay Islands of Honduras, Jamaica, Hawaii, Vancouver, and The United Kingdom, to name a few.

Although Brad isn't new to ham radio, he is new to the Fond du Lac FARC. He looks forward to getting to know other members soon. If club members have questions about any of the areas Brad is experienced in, feel free to give him a call or drop him an email at ka9jde@gmail.com. He might just talk your ear off!



Red Sea

Photo by Mark Evans, Scuba Diver Magazine. KA9JDE's Wisconsin ham shack



NEXT CHEWS AND BREWS SCHEDULED FOR MONDAY, MAY 9TH

Hops, Pops, and Meatballs



We had a great time at our board meeting on the 28th at the Radisson Hotel at our official meeting spot next to the fireplace! Once again, it was a very productive meeting. The FARC now has a new trailer thanks to Ron Keller, we have great direction for the Field Day operations, and we know what we are selling as far as club assets for the May Swap Meet. Also



confirmed is a change to the newsletter, and the live FD-8 demonstration is planned for the June meeting! And even after all that, Dr Jack Heil confirmed the meatball hors d'oeuvres at the Radisson are incredibly good!



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FARC
SWAPMEET
Event

9 | **MAY**
2022

Made with PosterMyWall.com
Gerry Stock

Your Shack
Could Look
Like This!

**MORAINÉ PARK COLLEGE WORLD ROOM
STARTS AT 7:00 AFTER MEETING**



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The Ozaukee Radio Club presents its 42nd Annual Spring Indoor

Amateur Radio, Electronics & Computer



SWAPFEST



Saturday, April 30, 2022 – 8 AM to 12 PM (Setup begins at 6 AM)

featuring **TOWER ELECTRONICS!**

Columbia St. Mary's Center – W67N890 Washington Ave., Cedarburg, WI

Talk-in: 146.97 – PL 127.3 Fusion 444.975 +5MHz



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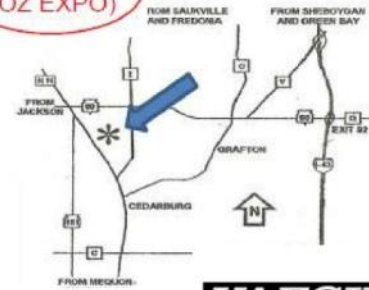


Table Spaces \$10 (All Tables are 6 ft)
Buy 1 Ticket & 1 Table... just \$15!



Use Order Form below, email, or call Tom Trethewey, KC9ONY at 262-421-6351
Email: swapfest@ozaukeeradioclub.org

For Advance Tickets, send check with self-addressed stamped **Business-Size Envelope** to:
Tom Trethewey, KC9ONY – W69N905 Evergreen Ct N, #202, Cedarburg WI 53012
Admission Tickets just \$5 (Please make checks payable to ORC)

Company Name: _____ Phone# _____
 Contact Person: _____ Call Sign: _____
 Address: _____ e-mail: _____
 City: _____ State: _____ Zip: _____
 No. of Tickets: _____ X \$5 = _____ Electricity: Yes (Add \$5) _____ No _____
 No. of Tables: _____ X \$10 = _____ Total Amount Enclosed: _____

(For Official Use Only)

Ticket(s) # _____ Table(s) # _____ Init: _____
 Date: _____ Time: _____ Vendor Entrance Used (Circle one): **1 2 3**



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WISCONSIN QSO PARTY

PRE-RESULTS



The Wisconsin QSO Party is sponsored by the West Allis Radio Amateur Club and it was held on March 13, 2022 from 1800 UTC until 0100 UTC on March 14, 2022. They are still in the log submission phase. The deadline is 3/27 and they need to allow time for any paper logs mailed and postmarked by 3/27. Paper logs then need to be entered into the database tool. Each log goes through a quality check and is re-scored (logging program scoring is usually incorrect). Once they have insured good data quality, their automated system can quickly score and tabulate results. Expect publication by June 1. In the meantime, you can see the logs submitted stats on the WIQP web page, updated on a regular basis. www.warac.org/wqp/2022/log-list.htm

WE HAVE A NEW TRAILER!

Thanks to Ron Keller KC9YVL our club has a new trailer! As soon as we acquire it sometime in the first week of April, we will empty out our storage facility and save over \$50 per month in storage fees. After that we will sit back and figure out what to do with it as far as remodeling it for our needs. We are also working on a grant from the ARRL for an emergency vehicle or trailer. If we decide we want something bigger, we can always sell this one or trade it in. More details at the meeting. Great job Ron!





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FCC FEE INCREASE



Federal
Communications
Commission

Important Message from ARRL VEC
By Maria Somma, AB1FM, ARRL VEC Manager

The FCC released a Public Notice on March 23, 2022, stating that the amateur radio application fees, including those associated with Form 605 application filings, would become effective on April 19, 2022. The Federal Communications Commission's authority to impose and collect fees is mandated by Congress.

The \$35 application fee, when it becomes effective on April 19, will apply to new, renewal, and modification applications that request a new vanity call sign. The fee will be per application.

Administrative updates, such as a change of name, mailing or email address, and modification applications to upgrade an amateur radio licensee's operator class*, will be exempt from fees. (*this new information was just confirmed by FCC staff on Tuesday, March 29.)

VECs and Volunteer Examiner (VE) teams will not have to collect the \$35 fee at exam sessions.

Once the FCC application fee takes effect, new applicants will pay the \$15 exam session fee to the ARRL VE team as usual and pay the \$35 application fee directly to the FCC by using the CORES FRN Registration system. VEC and VE team licensing procedures will not change.

When the FCC receives the examination information from the VEC, it will email a link with payment instructions to each qualifying candidate. The candidate will have 10 calendar days, from the date of the application file number being issued, to pay. After the fee is paid, and the FCC has processed an application, examinees will receive a second email from the FCC with a link to their official license or, in very rare instances, an explanation for why the application was dismissed or denied. The link will be valid for 30 days.

Per usual procedures, examinees that pass multiple exams at one session, will have one application transmitted to the FCC reflecting the highest-level license class earned. Again, our procedures will not change. The new license candidates will have an extra step before the license is issued. VE teams can point candidates to our FCC Application Fee webpage. Our new ARRL VEC CSCEs also include information about the application fee and points candidates to the webpage. The FCC rule pertaining to CSCEs will not change. CSCE credit will continue to be valid for 365 days, starting from the date of issuance.

For VE teams holding exam sessions the weekend before April 19, the FCC advised that applications not received by the FCC before April 19 will be subjected to the fee. The ARRL VEC urges teams to upload sessions via our documents upload page to get your sessions to us as quickly as possible. Assuming the FCC electronic batch filing (EBF) system is functioning properly on Monday, April 18, the VEC staff will work to get these to the FCC before April 19. Email the VEC department at VEC@arrl.org for the upload instructions.

Additionally, the FCC stated that the fee for applications processed and dismissed will not be refundable. This includes vanity requests where the applicant does not receive the requested call sign. However, returned applications that are missing information will not require an additional fee, if the missing information is submitted to the FCC within the proper amount of time.

Youth Licensing Grant Program

Anticipating the implementation of the fee in 2022, the ARRL Board of Directors, approved the ARRL Youth Licensing Grant Program in July 2021. Under the program, ARRL will cover a one-time \$35 application fee for license candidates younger than 18-years old for tests administered under the auspices of the ARRL Volunteer Examiner Coordinator (ARRL VEC). Qualified candidates also would pay a reduced exam session fee of \$5 to the ARRL VEC. ARRL is finalizing details for administering the program.



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— FDL 73 —

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April, 2022

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Treasurer's Report

Month of March 2022



	Previous Month	Income & Expenses	Current Total	Cash	Savings Account	Checking Account	CD	Other
FDL RADIO CLUB								
Truck Fund	0.00	0.00	0.00			0.00		
Emergency Svc Fund	2,097.61	0.00	2,097.61			1,632.52	465.09	
General Use Fund	8,173.30	-344.00	7,829.30			6,638.13	1,191.17	
Savings Account	25.00	0.00	25.00		25.00			
Petty Cash Fund	19.12	0.00	19.12	19.12				
TOTALS	10,315.03		10,021.03					
FDL REPEATER ASSN.								
Repeater Fund	153.68	0.00	153.68			0.00	153.68	
TOTALS	153.68		153.68					
TOTALS				19.12	25.00	8,270.65	1,809.94	

Income

Dues			90.00
Raffle			6.00
Scholarship	STEM	Marj. Heil	125.00
			TOTAL 221.00

Expenses

Secure Storage	Rent		55.00
STEM Scholarship		Marj. Heil	225.00
Brad Kowal	501C3 App. Fee		275.00
WI DFI	Inc. Renewal		10.00
			TOTAL 565.00

Bills Needing Approval to Pay & Action Required

Secure Storage	Locker Rent	55.00
		55.00



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Meeting Minutes



Lloyd Vandervort
N9PRU

CLUB MINUTES FOR MARCH, 2022

The meeting of the Fond du Lac Amateur Radio Club was called to order at 7:00 PM by President Dave McCumber N9WQ presiding. Then we had Skype program with Carl Luetzelschwab K9LA on sunspots and propagation.

In his presentation he describes the history of sunspot observation as well as the effects they have on the ionosphere and how it affects HF radio reception. The rise of sunspots tends to have an 11 year cycle peaks. This is why our HF reception varies over the 11 year cycle.

N9WQ then asked the meeting attendees to go around the room and introduce themselves.

President Dave McCumber N9WQ asked for a motion to approve last month's meeting minutes as published on our newsletter. There was a motion to approve last month's meeting minutes by Joe Scheibinger K9VY and the motion was seconded by Justin Buell KC9YET. There was discussion on the motion to accept the minutes and the motion passed.

Doug Schultz N9EZF was asked to give the Treasurer's report and the highlights of the report were given. There was a motion to accept the Treasurer's report by Lloyd Vandervort N9RPU and the motion was seconded by Jack Heil KG9IN. There was no discussion on the motion and the motion passed. There was a motion to pay the bills for 501 C# application fee and the storage locker rent. There was a motion to pay the bills by Lloyd Vandervort N9RPU and seconded by Jack Heil KG9IN. There was no discussion on the motion to pay the bills and the motion passed.

On Old Business Doug Schultz mentioned that we have the 3 new Technicians at the last exam session in February. The next Amateur exam session will be held on April 9, 2022 in room O-122 on the west end of the O building at MPTC and Joe Scheibinger K9VY suggested we should advertise it on the local radio stations. Dave McCumber N9WQ asked when the exam question pool will be updated? Doug Schultz the Technician question will change after June 30, 2022. Some members said there are 3 app's on smart phones today for studying for ham exams. The ARRL website and QRZ website also have sample exams to take by anyone studying for a license exam.

Joe Scheibinger K9VY then presented Justin Buell KC9YET with the 2021 Ham of the Year plaque.

Joe Scheibinger K9VY mentioned that have 2 new club members in our 22 in 22 plan.

Dave McCumber N9WQ will be having a drawing for a 10 meter antenna with everyone that brings in a new member will get a ticket and you can purchase a ticket for \$5. Joe Scheibinger K9VY then mentioned if you bring in a new member you will get next year's membership paid.

Dave McCumber N9WQ then asked how many members had participated in the 2022 Wisconsin QSO Party? Nine members had participated in the contest. Dave mentioned that Chuck Theisen K9IA had motivated him to upgrade his license.

Joe Scheibinger K9VY mentioned that he will have a Rag Chews & Brews board meeting at the Radisson on Monday March 28, 2022 at 7:00 PM.

Continued....



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Jack Heil KG9IN then discussed Field Day plans and that KC9LFR from the Calumet County ARES group said they are planning on doing their own Field Day.

Doug Schultz N9EZF mentioned that Brad Kowal had submitted the club's 501C3 application on the IRS's website and the club had reimbursed for \$275 application fee. Once we have the 501C3 designation approved we can accept donations from organizations.

Ron Keller KC9YVL then reported on 7X12 foot trailer in Beaver Dam for about \$2000 that Gene Peterson KD9IAG had located. There was a motion by Dave McCumber N9WQ to allow Ron Keller KC9YVL to spend up to \$2500 on the trailer. The motion was seconded by Jack Heil KG9IN. There was no discussion on the motion and it passed.

Dave McCumber N9WQ mentioned that the May meeting we will have a club swap meet.

There was a motion to adjourn by Jim Balthazor K9AIX and seconded by Randy Nelson KC9MYG. All approved the motion to adjourn and the meeting adjourned at 8:43 PM.

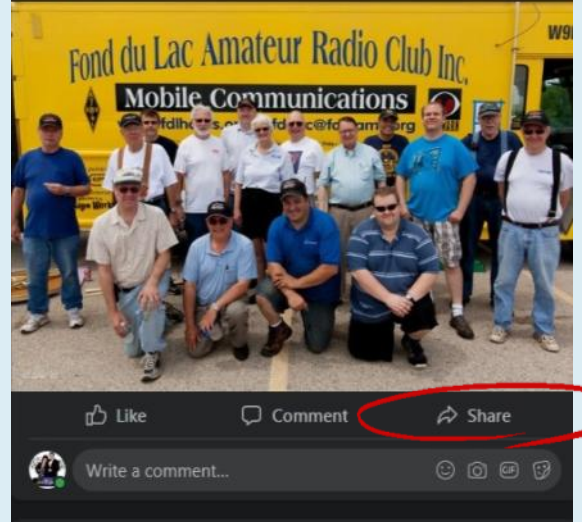
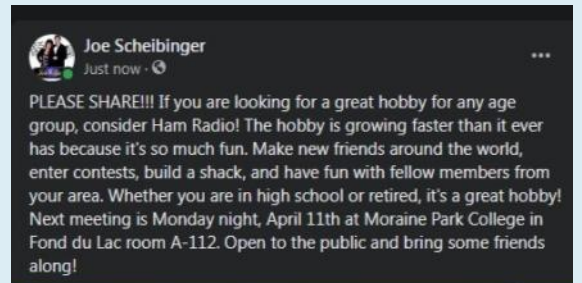
THANK YOU FOR BEING A MEMBER!

Club membership dues are \$15 for individuals, \$7.50 for students and family memberships are \$20. You can pay Doug Schultz at any meeting. Sign up a new or expired member that has been away for more than a year and you will get your dues FREE of charge with the new "22 in 22" incentive program. Send your dues or application (attached in newsletter) to:

Doug Schultz N9EZF
Fond du Lac Amateur Radio Club,
P.O. Box 53,

Our club shared something that almost every other club shared. We were devastated by the Covid outbreak. We had to disband for a while and the future was scary. I personally experienced this in other clubs I belong to, the EAA local chapter, the Elks Lodge, and the church I belong to. We were very lucky. Over 80% of our membership returned and we are stronger and more driven than at anytime in our history. So the "22 in 22" program was started and we have 4 new member! Just in case you are wondering what you can do to help, here are some suggestions.

- 1) Forward your copy of the Newsletter to all of your friends either past members or friends with a nice invitation to join the club inside the E-mail.
- 2) If you are on Facebook, please come to my Facebook page "Joe Scheibinger" and friend me. Then you can hit the share button on my page and share the post about our club meeting on your page. (See picture in this block)
- 3) We have incredible things coming up this summer. Go the cover page and look at the different committees and pick one to volunteer. See you at the meeting!



Don't Miss an Episode!

All Podcasts can be downloaded!

To Hear the Podcasts

[CLICK HERE](#)



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heritage

It's fun to go back in history and look at the achievements we have made as Amateur Radio operators. So throughout the year we will investigate old and fun news stories about local Hams from our area. So let's go back to the earliest printed articles in the FDL Reporter once called the Commonwealth, back almost 60 years ago when car tires sold for \$18 each!



Mon Nov 14 1966

AMATEUR RADIO NETWORK plans were discussed at a meeting here Saturday afternoon. Radio operators met at the Lakeside Park Clubhouse of the Fond du Lac Amateur Radio Club. Pictured, left to right, were Steve Nienhaus; Kenneth Slate, city,

who made local arrangements for the meeting; Bernard Towers, state emergency coordinator, James Taylor, Kenneth Ebnetter, Portage, state traffic communications manager, and Rev. C. A. Poppa, O.F.M., Cap, Mount Calvary.

(Commonwealth Reporter Photo)

Weather, Military Networks Discussed By Radio Men

Future plans of Wisconsin weather amateur radio network (WARN) and military affiliated radio systems (MARS) repeater stations in the state were discussed by amateur radio enthusiasts in a Saturday afternoon meeting here.

Radio operators met in the Fond du Lac Amateur Radio Clubhouse at Lakeside Park, with Bernard E. Towers, K9ZPP, emergency coordinator for the state, presiding. Kenneth H. Slate, W9ITW, of Fond du Lac, arranged for the meeting.

Repeater Operators

Mount Calvary MARS repeater operators were explained to the group as it heard of plans to establish similar stations throughout the state.

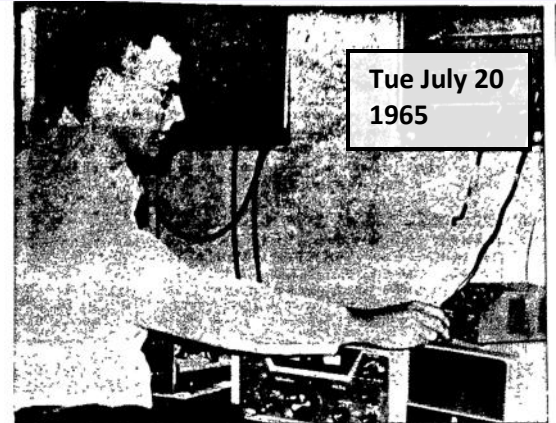
amateurs to generate a potential for Navy communications programs.

Planned development of the weather network, which is operated out of the Truax Field weather bureau in Madison, also was discussed.

Viet Nam Messages

Ken Ebnetter, K9GSC, Portage, state traffic communications manager, reported on the handling of messages by amateur radio to Viet Nam.

The afternoon meeting was followed by a mobile hunt contest, won by Joseph Kiersten, Appleton, and a dinner at Bernard Towers, Ebnetter and Slate. Prizes were distributed and a dance followed.



Tue July 20 1965

KIEL NATIVE ALFRED A. LAUN III provided the vital communications link that enabled several thousands of Americans to leave Santo Domingo during the early days of the Dominican revolt. He relayed messages through his ham radio set to Herman L. Greve in Hilbert.

Kiel, Hilbert Residents

Area Men Become Part Of Ham Radio History

Santo Domingo — Amateur "ham" radio station operators are often unsung heroes who provide invaluable aid in time of fire, flood, disaster or dire human need.

An enthusiastic "ham," Alfred A. (Fred) Laun III, a junior U.S. embassy official in Santo Domingo, has recently added two new and unique chapters to this tradition by:

One, becoming the first person in the history to broadcast "live and direct from on-the-spot" the opening blasts of a

shooting war. This happened when the Dominican revolution was getting under way April 24. Two, staying at the microphone, ignoring almost intolerable heat and dodging sniper fire for almost a week while broadcasting official U.S. government messages.

Native Of Kiel Laun, a graduate of the University of Wisconsin and a native of Kiel, was on the air from his home in Santo Domingo talking to an old friend in Wisconsin, when combat broke out virtually at his front door.

The entire broadcast consisted of approximately five minutes of confused, exciting background sounds, electrifying pauses and a small amount of rapid fire first person dialogue, according to Herman L. Greve, a Hilbert cheesemaker, who was in contact with Laun over his station (W9EWC) in Hilbert.

"Fred was coming loud and clear," Greve says. "In the background I suddenly heard shooting, auto horns, explosions, shouting and confusion. Fred stopped talking. I could hear him shouting answering someone who seemed to be yelling outside his house."

"The explosions continued and I knew something was wrong. Fred came back on the air and hurriedly told me, 'I can't tell you what's happening. I've got to shut down. Call me tomorrow.'"

News Came "We didn't know what had happened until the radio and newspapers told of the Dominican revolution," Greve says. "The following day — (Sunday) — Greve and Laun, who is acting information officer for the field service branch, Latin American Division of the Voice of America in Santo Domingo, set up an emergency channel and spent the entire day relaying messages and 'phone patches' from Santo Domingo to the States.

Laun said, "Monday evening I was asked to switch my station to cooperate with the U.S. Advisory Group which had arrived in Santo Domingo."

Laun's station was adjusted to operate on an emergency military channel and his station became the sole radio communications link between the U.S. Embassy and the Aircraft Carrier USS Boxer offshore. All of his broadcasting was devoted to scheduling the large scale evacuation of Americans and their families.

"We continued to operate from my front door," Laun said. "I was injured Monday as a result of three traffic accidents recorded by Calumet County police. Hurt was Norman Bangart, 17 of Chilton, R. I., who received a cut forehead when a car in which he was riding, driven by Lawrence Bangart, also 17 of Chilton, R. I., hit a patch of loose gravel on a town road 1 1/2 miles northwest of here, at 7:15 p.m. Monday. Police said the auto veered out of control into a ditch.

3 Accidents Are Reported

Alfred L. Kesler, Hilbert, R. 2, told officers he fell asleep just before his car left Highway 114 and 55, just west of Sherwood, at 10:40 p.m. Monday. The auto struck a fence, three posts and a telephone pole.

Vehicles driven by Milton L. Sylverson Jr., Wausau, and Ralph S. Hubbard, Manitowish, R. 4, were involved in a mishap at 10:10 a.m. Monday at Highway 57 and a town road, a mile north of New Holstein.

Police said the brakes apparently failed on Hubbard's gravel truck as he approached a stop sign on the town road and the truck crossed Highway 57 in the path of Sylverson's car.

LEGAL NOTICES

ORDER LIMITING TIME FOR FILING CLAIMS (on Walver)
State of Wisconsin, County Court, Fond du Lac County, Probate Division
In the Matter of the Estate of Martha Kranke Deceased

A petition for probate or administration of the estate of Martha Kranke deceased late of the City of Fond du Lac, Fond du Lac County, Wisconsin, and for determination and adjudication of heirship having been filed

17 15 ORDERED That the time within which all creditors of said deceased shall present claims against such estate for examination and allowance is hereby fixed and limited up to and including the 13th day of February 1967

That proofs of heirship be taken and all claims and demands against the said deceased be examined and adjusted by the Court on the 14th day of February 1967 at the opening of the Court on that day or as soon thereafter as the matter can be heard

Dated November 9th 1966 By the Court R. W. Ashton County Judge
Alvyn R. Matmiller, Attorney at Law
174 W. Wisconsin Ave., Suite 401, Milwaukee 3 Wisconsin
Nov 14 21 28 1966 (6729)

ORDER AND NOTICE FOR HEARING FINAL ACCOUNT
State of Wisconsin, Fond du Lac County Court Probate Branch

In the Matter of the Estate of Helen Beck Gaffin also known as Helen B. Gaffin and Helen M. Gaffin Deceased
On the application of the administrator of the estate of Helen Beck Gaffin also known as Helen B. Gaffin and Helen M. Gaffin deceased late of the



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"22 IN 22"

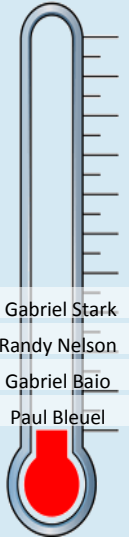
MEMBERSHIP DRIVE

HAS 4 NEW MEMBERS. 18 MORE TO GO!

The club is proud to announce 3 new members this month! Along with Paul Bleuel, Randy Nelson, Gabriel Stark and Gabriel Baio have joined the FARC. So lets celebrate and share the love of the hobby. Everyone who brings in a new member, or an old member absent for a year or more that wants to re-join our club, will get one year's worth of dues paid! **To make sure you get credit, look at the attached membership form and fill in your name.** You will see a red box labeled "sponsor." Put your name and call sign in the box and when the new member joins, you get a free year of membership dues!

Let's make 2022 the best year for our club. See you at the April meeting and bring a friend!

GOAL!



FARC TESTING DATE FOR APRIL

Ham Exam Date Set for April 9th



The Fond du Lac Amateur Radio Club VE team will be holding Amateur Exams on **April 9, 2022** at the MPTC in room O-122 from 9:00 AM until noon. Everyone taking amateur exams is required to get a FRN from the FCC website to put on their FCC application as well as provide a photo ID. I have a suggestion for people taking the Technician exam to also study for the General exam since if you pass the Tech. exam on the first try you can take the General exam for free. Cost of the exam is \$15. Preregistering is encouraged but walk-ins are allowed at the exams. To pre-register for either exam session call Doug Schultz at 920-922-3088 or via email at: schultz74@charter.net.

NEXT EXAM DATES: October 15, 2022 and December 10, 2022



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2022 FARC Ham Exam Date - April 9

April FARC Meeting on Monday, April 11

The Fond du Lac Amateur Radio Club VE team will be holding Amateur Exams on **April 9, 2022** at MPTC in room O-122 from 9:00 AM until noon both days. Everyone taking amateur exams is required to get a FRN from the FCC website to put on their FCC application as well as provide a photo ID.

- [04/05/2022 | Sun-N-Fun Aerospace Expo Special Event Station \(EAA Lakeland\)](#)
- **Apr 5-Apr 10, 0800Z-1700Z, W4S**, Lakeland, FL. Lakeland Amateur Radio Club (LARC). 2, 20, and 40 meters; other bands and modes possible.. QSL. LARC, P.O. Box 90853, Lakeland, FL 33804. www.lakelandarc.org

04/30/2022 - [ORC 42nd Annual Spring Swapfest](#)

Location: Cedarburg, WI
Type: ARRL Hamfest
Sponsor: Ozaukee Radio Club, Inc.
Website: <https://www.ozaukeeradioclub.org/>

05/01/2022 - [The DeKalb Hamfest](#)

Location: Sandwich, IL
Type: ARRL Hamfest
Sponsor: Kishwaukee Amateur Radio Club
Website: <http://karc-club.org>.

05/07/2022 - [ARAC Hamfest](#)

Location: Superior, WI
Type: ARRL Hamfest
Sponsor: A.R.A.C.
Website: <http://THEARAC.ORG>

MAY 9: FARC SWAP MEET AT MEETING! BRING YOUR WALLET

06/11/2022 | NSS Annual Convention

Jun 11-Jun 17, 1800Z-1800Z, K0V, Madison, WI. National Speleological Society. 14.285 14.050 7.195 7.050. QSL. Sam Rowe, KG9NG, 2749 Commercial Ave, Madison, WI 53704.

06/11/2022 - [Lyons Annual "Freefest"](#)

Location: Lyons, WI
Type: ARRL Hamfest
Sponsor: Lakes Area Amateur Radio Club Inc.





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PO Box 53 • Fond du Lac WI 54936-0053

MEMBERSHIP INFO & APPLICATION

*Please Print All Information
Complete both sides of this Application*



Call _____ License Class _____ Date _____

Name _____

Address _____

City _____ State _____ Zip _____

Phone _____ Cell Phone _____

E-mail Address _____

Sponsor Name

Do you have a web site? If so, list here _____

Membership Dues

Individual Dues are \$15 per year. Full-time student membership is \$7.50 per year. Family memberships are \$15 per year plus \$5 for each additional family member--if your spouse/son/daughter is licensed, please have him/her complete a separate Membership Application. Dues are payable upon acceptance of your Membership Application by vote of the membership at a Regular Meeting, and at the first meeting in January of each year thereafter.

NOTE: Dues for NEW members are pro-rated if joining after July 1st:

Individual \$7.50 Student \$3.75 Family \$10 + \$2.50 for each additional family member

Membership Application

I hereby apply for membership in the Fond du Lac Amateur Radio Club, Inc. I agree to abide by the Constitution and By-laws of the Club. And, recognizing that an organization does not run itself, I agree to serve on any committee or in any elected office to which I can give the proper time and attention, to the best of my ability. I understand that, as a member, I am expected to

Background and Interests

Please tell us a little about yourself: Where you work; married; children; what other hobbies you are interested in?

Please tell us a little about your "hobbies" 





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FARC RECORDED MEETINGS



Videotaped by Lloyd Vandervort N9PRU

CLICK HERE

FARC - W3AO Field Day Presentation <https://youtu.be/UK1A47pNKyo>

CLICK HERE

FARC - Bob Heil Ham Radio Presentation https://youtu.be/t3Ueh9IN5_U

CLICK HERE

FARC - WWV Presentation https://youtu.be/w3-DP9DEv_U

CLICK HERE

FARC - Pacific Antenna Talks Kit Building <https://youtu.be/SBrel2YIsn0>

CLICK HERE

FARC - Scanner Master Presentation <https://youtu.be/dISIAufGkv8>

CLICK HERE

FARC - WBAY Field Trip TV Nov 17 2015 <https://youtu.be/sfQvJ1fV6eo>

CLICK HERE

FARC - WBAY transmitter tour https://youtu.be/NnZ21O_6HvA

CLICK HERE

FARC - NooElec https://youtu.be/s_pxYkH4xds

CLICK HERE

FARC - Elecraft Radio <https://youtu.be/3Ou1Qpx9Vg8>

CLICK HERE

FARC - Ed Tobias & Morse Code <https://youtu.be/9uu4PFMrH2U>

CLICK HERE

FARC - Salvation Army Emergency Communications

CLICK HERE

FARC - KFIZ, Morning Show with Bob Hoffmaster

CLICK HERE

FARC - HAARP interview from Alaska

CLICK HERE

FARC - The "DZ Kit" Ham Radio Kits (02/12/2018)

CLICK HERE

FARC - Christmas Island DXpedition with Bill Kendall (04/09/18)

CLICK HERE

FARC - Restoring Old Antique and Classic Radios (5/17/2019)

CLICK HERE

FARC - SDR Radio with Steve Brightman (01/10/2022)

CLICK HERE

NEW FARC - Paul Ewing and his Incredible DXpeditions Around the World

CLICK HERE

FARC - Fond du lac Amateur Radio Club presents Dave Sumner IRAU



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SCANNING THE BANDS

[CLICK HERE](#)

SHORTWAVE STATIONS - PRINT AND SAVE

Frequency kHz	Station	Location	Program Type
3223	Radio SR	Swaziland	
3265	Radio Mozambique	Maputo, Mozambique	
3300	Radio Cultural	Guatemala City, Guatemala	Religious
3380	Radio Iris	Esmeraldas, Ecuador	Spanish
3285	FR3	Cayenne, French Guiana	French
3396	Radio Kaduna	Kaduna, Nigeria	
4750	Radio Bertoua	Bertoua, Cameroon	
4755	Imo Regional Radio	Imo, Nigeria	
4777	Radio/TV Gabon	Libreville, Gabon	French
4795	Radio Nueva America	La Paz, Bolivia	Spanish
4820	Radio Paz y Bien	Ambala, Ecuador	Spanish
4832	Radio Reloj	San Jose, Costa Rica	Spanish
4855	Radio Clube do Para	Belem, Brazil	Portugese
4890	National Broadcasting Commission	Papua, New Guinea	
4915	Voice Kenya	Nairobi, Kenya	
4920	Australian Broadcasting Commission	Brisbane, Australia	
4945	Radio Colosal	Neiva, Colombia	Spanish
4965	Radio Santa Fe	Bogota, Colombia	Spanish
4980	Ecos del Torbes	San Cristobal, Venezuela	Spanish
5020	Solomon Islands Broadcasting Service	Honiara, Solomon Islands	
5057	Radio Gjirokaster	Gjirokaster, Albania	Albanian
5950	Guyana Broadcasting Service	Georgetown, Guyana	
5954	Radio Casino	Puerto Limon, Costa Rica	
5960	Radio Canada International	Montreal, Canada	
5980	Radio RSA	Johannesburg, South Africa	
6005	CFCX	Montreal, Canada	
6025	Radio Malaysia Kuala Lumpur	Lumpur, Malaysia	Chinese
6045	Radio Australia	Lyndhurst, Australia	
6055	Nihon Shortwave Broadcasting Company	Tokyo, Japan	Japanese
6060	Radio Nacional	Buenos Aires, Argentina	Spanish
6075	Radio Sutatenza	Bogota, Colombia	Spanish
6090	Radio Luxembourg	Ville Louvigny, Luxembourg	
6095	Polskie Radio	Warsaw, Poland	
6105	Radio New Zealand	Wellington, New Zealand	
7140	Trans World Radio	Monte Carlo, Monaco	
7170	Radio Noumea	Noumea, New Caledonia	French
7300	Radio Noumea	Tirana, Albania	
9475	Radio Cairo	Cairo, Egypt	
9515	Voice of Greece	Athens, Greece	
9525	Radio Korea	Seoul, South Korea	
9530	Spanish Foreign Radio	Madrid, Spain	
9535	Swiss Radio International	Berne, Switzerland	
9540	Radio Prague	Prague, Czech Republic	
9570	Radio Bucharest	Bucharest, Romania	
9575	Italian Radio and Television Service	Rome, Italy	
9610	Radio-TV Algeria	Algiers, Algeria	Arabic
9620	Radio Berlin International	Berlin, Germany	
9645	Radio Norway	Oslo, Norway	
9720	Radio Iran	Tehran, Iran	Farsi
9745	HCIB	Quita, Ecuador	
9770	Austrian Radio	Vienna, Austria	
9800	Radio Kiev	Kiev, Ukraine	
9835	Radio Budapest	Budapest, Hungary	
10,040	Voice of Vietnam	Hanoi, Vietnam	
1,655	Israel Radio	Jerusalem, Israel	
1,690	Radio Kuwait	Kuwait City, Kuwait	
1,705	Radio Sweden	Stockholm, Sweden	
1,720	Radio Moscow	Moscow, Russia	
1,725	Radio Sofia	Sofia, Bulgaria	
1,745	Voice of Free China	Taipei, Taiwan	
1,815	Radio Japan	Tokyo, Japan	
1,825	Radio Tahiti	Papeete, Tahiti	Tahitian
1,835	4VEH	Cap Haitien, Haiti	
1,845	Radio Canada	Montreal, Canada	
1,850	Deutsche Welle	Cologne, Germany	





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First	Last	Call Sign
Jeremiah	Alderden	KC9SGL
Reinholt	Aschmotat	N8VDH
Gabriel	Baio	
Donald	Bakke	KD0HCW
Jim	Balthazor	K9AIX
Todd	Beay	AC9EX
Ed	Beltz	N9PJQ
Donna	Blend	KC9TFN
Paul	Bleuel	KC9NAA
Paul	Bleuel	
Blend	Bowen	KC9VXV
Timothy	Braun	W9AAV
Marjean	Buck	KC9LFI
Neal	Buck	KC9LFN
Justin	Buell	KB9YET
Robert	Burrier	N2TSQ
Don	Chapman	KC9KZQ
Dean	Choate	KC9TGM
Lee	Clausen	KC9ZVZ
Jim	Cole	N9WAP
Frank	D'Imperio	KD9OXO
Walter	Drees	KD9JAD
Debra	Drees	
Kirk	Everson	KC9FZE
Dick	Finn	KC9ZVW
Mark	Forss	WD9CYM
Peter	Fox	KB9WZD
Brad	Freund	KC9QYP
Brad	Gehrt	KA9JDE
Derek	Giese	KD9IAN
Ray	Grenier	K9KHW
Erling	Gruel	WB9OJD
Ted	Gustavus	KD9IAH
Ben	Haack	KD9LVQ
Brad	Hansen	
Dave	Harms	
Jack	Heil	KG9IN
Bill	Hutchinson	KD9TQA
Doug	Iverson	AC9XW
Richard	Jarzynka	KD9EMX
Tom	Karrmann	KC9VZY
Ron	Keller	KC9YVL
Bill	Kieckbush	KG9IO
Cully	Kowal	KS0D
Dawn	Krause	KD9CAW
Scott	Kreis	
Larry	Lamont	KB9POP
Buddy	Larson	KC9UVJ
Joe	Lauber	KC9MDY
Michelle	Lawrence	N9RQL
Mike	Lawrence	N9UA
Pete	Leonard	AA9UU
Fred	Lloyd	AA7BQ
Carl	Luetzelschwab	K9LA
Isaac	Lundberg	KD9FFG
Chuck	Mahnke	K9HXI
David	McCumber	N9WQ



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.

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.

Walter	Meyer	K9WKM
Larry	Mielke	KC9RUE
Doug	Murray	KC9ZVT
Tom	Murray	N0HOR
Nancy	Myers	K9ANA
Randy	Nelson	KC9MYG
Ted	Neuburg	W9LUQ
Dot	Olig	K9FDL
Gene	Olig	KD9ZP
Tom	Pachner	W9TJP
Tony	Pass	KC9QYR
Dennis	Paulin	KB9OFM
Gene	Peterson	KD9IAG
Tom	Powell	KC9VXR
Richard	Regent	
Fernando	Salazar	KC9ZVX
Joe	Scheibinger	K9VY
Gregory	Schmude	KD9EHB
Doug	Schultz	N9EZF
James	Scovronski	N9WAM
Louis	Simon	KB9VQM
Ed	Sipple	W9VYO
Steve	Smith	W9GPI
Gabriel	Stark	N9NEZ
Ed	Steinfeld	KB1ZJK
Tom	Sturtevant	
Raymond	Teschke	KD9QLE
Brian	Turkiewicz	KC9LFR
Paul	Tvrdy	N9KLK
Danny	Vandekolk	KC9IGD
Lloyd	Vandervort	N9RPU
Ted	Willett	W9NHE
Laurie	Winchell-Beltz	KC9YQS
Dave	Witt	WD9W
Mathew	Yates	KD9CSD
Laura	Yates	
Matthew	Zimmerman	KD9KTY
David	Zittlow	K9DUI

