

THE TUNED CIRCUIT

Club Website: <http://www.n8lc.org>

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**The Deadline for
the next TC:
Monday
March 21st**

Next Meeting - 7:00 PM
March 2nd 2022 at the Tucker
Senior Center (see last page for
map and address) with Zoom video
conference access.

Meeting Program - The program
for our meeting will be as
reported on [page 6!](#)

The NEXT board meeting will be
on Wednesday, March 9th, 2022
via Zoom. [Click here for details.](#)

THE PREZ SEZ

Well, here we are already into our third month of the year. Time is really going by fast. I can't wait until warmer weather though. Hopefully everyone got the last-minute change to a Zoom only meeting and no one ventured out to the Tucker Senior Center for our February meeting. Sorry for last minute change, but I just felt it was better for all considering the weather conditions.

It has been a great start for the club year. Late in January we had a very successful Winter Field Day. I think it was the best one we ever had. I think we had 14 participants on Saturday and 12 on Sunday. I think everyone had a good time, and we got some more people operating and learning. The N8LC operation made almost 400 QSO's and scored over 17,000 points. Here is a link where you can go to view our WFD summary sheet.

<https://ln5.sync.com/dl/4f5b96090/4yzq5txg-cywp3fk6-8hbbdscy-g498x667>

The club received a donation of equipment from Bob/WB8ILI. Bob and his father W8MOF (SK) have been associated with our club since its early days. I have a list of what has been donated and its condition. Much of it may have issues, but we should be able to sell things as is and make a good sum of money for the club. Thanks Bob! Your donation is much appreciated. Below is a link to the list of available items.

<https://ln5.sync.com/dl/e99305710/j5mk8r2r-yzn298t4-xbdekcuu-y9v8pt93>

We had a great February meeting program by Bill Meara N2CQR. If you missed it, there is also a link to it:

<https://ln5.sync.com/dl/fa3cdee90/swcqr2fg-3zidecbf-up4qxn8z-xie5dnwy>

And if you missed the meeting there is a link for that also:

<https://ln5.sync.com/dl/47b50dbc0/mex344g9-nh26b5xj-9qv5krna-bjwnir9k>

As you can see, I am making use of our club web share on [Sync.com](#). It seems to be working well for us, or at least I think so.

Don't forget to get some of your hack (info share) to Dennis WC8C for our next program. Hope to see you all there.

Dale / K8RO

Report of the Secretary

Submitted by Ken Janicki / KD8RJN

Due to the weather the meeting was held on Zoom.

Meeting Start:

The start of the meeting was delayed to enable our guest speaker to provide his presentation and then we moved into our regular business meeting.

Guest Speaker:

Our guest speaker was Bill/N2CQR of the SolderSmoke Podcast.

Bill provided an overview of this adventure in amateur radio and his travels to many countries. He described how his passion is to home build his equipment, with the value being gaining the understanding of how the circuits work. A very interesting presentation and a link to it can be found in *The Tuned Circuit*, February 2022 issue.

Meeting Called to Order:

President, Dale, K8RO, called the February 2nd, 2022, LCARC general membership meeting to order at approximately 7:30 PM via Zoom. No in person meeting was held at the Tucker Senior Center due to snowy weather.

Roll Call was taken, and we had the below persons present:

Phil/N8TTT, Dale/K8RO, John/N8FYL, Russ/N8HAR, Bob/KB8QYJ, Dave/W8WWP, Dave/K8GTV, Dennis/WC8C, Dennis/N8MKG, Doug/N8PYN, Fritz/KE8BFW, Gregg/N8GEO, John/N8NXW, Keith/W8KD, Ken/KD8RJN, Lito/K8AJJ, Mark/KD8UNX, Mike/N5WCS, Scott/W8CQD, Tom/WU8C, Vince/WA8BIJ, Matt/KD8LLT, Ralph/W8ROI, Dave/N6WY.

Visitors: Jim/AC8DO.

FCC license upgrades: None

Mike/N5WCS, made a motion to approve the January 2022 meeting minutes as posted in *The*

Tuned Circuit. It was seconded by Keith/W8KD. The motion was agreed to by all. Motion passed.

Treasurer's Report: by Gregg/N8GEO:

Total amount in the account is	\$7309.84
The Youth Fund has	\$88.50
The Repeater Fund has	\$874.85
Antenna Project has	\$3190.96
Total available (unallocated) is	\$3,155.53

A check was written to the Knight of Columbus for \$1,760.00 for the Radio Raffle. The check is held by them for one month to account for the printing of tickets and the license from the state for the raffle. When the funds are returned our total amount available (unallocated) is \$4,915.53. Dave/W8WWP made a motion to approve the Treasurer's Report. It was seconded by Tom/WU8C. Motion passed.

Where's Doug: by Doug/N8PYN:

On February 26 the Livonia Swap will be in Redford. This is a Saturday swap from 9:00 AM to 1:00 PM. The Toledo Swap has been canceled. See *The Tuned Circuit* for further details on both.

Technical Committee Report: Doug/N8PYN

Due to the cold weather no work has been performed on the repeater.

ARRL Liaison report: Keith/W8KD

Annual ARRL directors meeting was held. Our director, Dale Williams/WA8EFK, was appointed the head of the Emergency Communication and Field Services Committee.

- Hamvention is a go unless the State of Ohio mandates canceling. They will request wearing masks and social distancing. They do not see the need to check for immunization or Covid testing.

(Continued on page 3)

(Continued from page 2)

- Several grants have been presented by the ARDC [[Amateur Radio Digital Communications Foundation](#) Ed.] to various amateur radio advancements. One is to build a digital library on amateur radio history. A second grant was to equip a 4H ham radio trailer. A third was for the scholarship of women engineers.
- The ARRL also has grants available for worthy projects to advance ham radio in the community.
- In February a Zoom meeting will be held with NetComm.
- ARRL is planning to offer electronic testing with online exams and forms. This may not be as online as we would like, but it is a step in the right direction. Gregg/N8GEO is looking into software from the ARRL for printing of the forms.

Net Points: Clem/W8VO was not able to provide the report so John/N8FYL gave the report. Tom/WU8C has 5350 points.

QSL Report: Dale/K8RO

No updated was provided this month but the log has been uploaded.

Membership and Tuned Circuit Report: by John/N8FYL: 82 members.

The March *Tuned Circuit* deadline is Monday February 21st, 2022.

Old Business:

Dale/K8RO provided an overview of Winter Filed Day action at the Tucker Senior Center. We had 13 people on Saturday and 11 on Sunday. Marty/K8HVI and Dale/K8RO spent the night. The results were 593 contacts and 12,390 points.

Dennis/WC8C is still looking for Tips and Tricks for future meetings.

No update was provided on the Repeater Antenna project.

Ken/KD8RJN asked if we would be having the dinner out for February. Gregg/N8GEO stated he will plan one and send out the invitation.

The members were reminded to reserve their hotel room in Dayton as soon as they can if they plan to attend Hamvention.

Gregg/N8GEO provided an overview of the electrical bill for the repeater site. We are looking good after some of the updates to the insulation and heaters was performed.

Dale/K8RO has received a list of equipment that was donated to the club by Bob/WB8ILI. We will do our best to sell the items and the money will go into the club treasury.

Dale/K8RO will follow up on the club swap spaces at Dayton as we have had money on deposit from before the last two events were canceled.

Board Meeting

Dale/K8RO stated the Board meeting will be held via Zoom on Wednesday, February 9th. All members are welcome to attend.

Break: No break was taken so we could complete the meeting in a timely fashion.

New Business:

Dennis/WC8C is looking for feedback on build projects as a club. It may be a benefit to members to have sessions on the basics like soldering, or how to interface your radio to your computer.

Dave/W8WWP discussed future meeting topics of digital interfaces, packet radio, SSTV, and Raspberry Pi, that may be of interest. He will provide the link to a newsletter on these items.

50/50 and Door Prize drawings:

No 50/50 or door prizes were held due to the meeting being only via Zoom.

Close Meeting:

Mike/N5WCS made a motion to close the meeting and Dennis/N8MKG seconded the motion. The meeting was closed at 8:36 PM.

Board Meeting Minutes

Submitted by Ken, KD8RJN

Meeting Call to Order:

The LCARC President Dale/K8RO called the February 9th, 2022, LCARC board meeting to order at 7:35 PM. Meeting was held via ZOOM.

Present were:

Dale/K8RO, Marty/K8HVI, Doug/N8PYN, Russ/N8HAR, Keith/W8KD, Gregg/N8GEO, Ken/KD8RJN, Mike/N5WCS, Lito/K8JAA, Bob/KA8VSI, and John/N8NXW.

New Hands-Free Law Pending

Gregg/N8GEO discussed an email he received from the GM club about a pending hands-free law that may affect ham radio use in your vehicle. Information will be provided to be posted in *The Tuned Circuit*.

Michigan QSO Party

Gregg/N8GEO stated the date will be in April on Saturday of the Easter weekend. We have the building and he is asking if the club is going to participate. Currently the plan is for the club to participate and we will see who is planning to attend.

VPN and Repeater Computer

Dale/K8RO will get with Marty/K8HVI to try the repeater computer he has on Marty's VPN to see if things improve.

Sync Drive

Dale/K8RO asked how members think the Sync Drive is working for storage of club information and

video. Everyone thinks the test has gone well. As Dale funded the initial cost to see if this was a good solution for the club, the board agreed to refund his cost of about \$100.00, as the club will continue to use it. We will switch ownership to the club email.

Zoom Meeting

Marty/N8HVI asked that Dale/K8RO add the Zoom meeting ID and password to it will be easy for members to join from any device without send the link from their mail computer to the one they use for Zoom. Dale asked that a write up be created and submitted to *The Tuned Circuit* for members to understand how to use Zoom.

WWOT

Ken/KD8RJN stated his WSPR Without Tears board has arrived and he will begin testing it. If he gets it working well he will do a presentation at the club maybe in April.

Coax and Power-pole Connectors

A discussion was had by all on coax crimp-ons vs solder and the use of Power-pole connector. Just general discussion.

MCCC Tower:

It was decided that the contractor will take the antenna, rotator, and tower down. Lito/K8AJJ will get with John/N8NXW on any parts from the system he would like.

Meeting adjourned at 8:16 PM.

The March LCARC meeting will be **LIVE** at the Tucker Senior Center and available via **Zoom** video conferencing on Wednesday, March 2nd, 2022 at 7:00 PM. **[Zoom details HERE](#)**

MARCH 2ND MEETING!!!

Submitted by Dennis / WC8C—Activities Manager

“Tips & Tricks” night. Members will be presenting short (less than 5 minutes) tips or tricks or hints. Topics will not necessarily be tied to ham radio. For more details on the requirements, see the [February, 2022 issue of *The Tuned Circuit*, page 11.](#)



Meeting time is 7:00 PM



Membership Report

We have 81 members: 74 regular members of whom 8 are “first year free” members, and seven Life members.

Detail oriented readers will observe another decrease in the Life member count. See the [notice](#) of the passing of W8YNZ. Of the seven life members on the rolls, only four are known to still be licensed (K8EO, K8RO, W8LDB, WD8LWS), and only two, Ted/K8EO and Dale/K8RO, are still active with the club.

John / N8FYL — 02/22/2022



Zoom Meeting Details



Dale McGorman is inviting you to a scheduled Zoom meeting.

Topic: LCARC Club Meeting

Time: Feb 2, 2022 07:00 PM Eastern Time (US and Canada)

Every month on the First Wed, until Dec 7, 2022, 11 occurrence(s)

Feb 2, 2022 07:00 PM

Mar 2, 2022 07:00 PM

Apr 6, 2022 07:00 PM

May 4, 2022 07:00 PM

Jun 1, 2022 07:00 PM

Jul 6, 2022 07:00 PM

Aug 3, 2022 07:00 PM

Sep 7, 2022 07:00 PM

Oct 5, 2022 07:00 PM

Nov 2, 2022 07:00 PM

Dec 7, 2022 07:00 PM

Please download and import the following iCalendar (.ics) files to your calendar system.

Monthly: [https://us04web.zoom.us/meeting/upYufuCvqz0oG9d00l7r7tsbFOeoNqovelOh/ics?icsToken=98tyKu6qrTljHdGTshiER7YQA4r4Xe3wmCFBjfpZzE_pFzIEdhDOEM1HPZxuH87V](https://us04web.zoom.us/join/https://us04web.zoom.us/meeting/upYufuCvqz0oG9d00l7r7tsbFOeoNqovelOh/ics?icsToken=98tyKu6qrTljHdGTshiER7YQA4r4Xe3wmCFBjfpZzE_pFzIEdhDOEM1HPZxuH87V)

Join Zoom Meeting

<https://us04web.zoom.us/j/72399756213?pwd=f-U40lfrRV1S4NYAv3zl5mQthbj8N3.1>

Meeting ID: 723 9975 6213

Passcode: RJP4Zx

The first link is to enable you to import them into your calendar if you are so inclined. The second one is the link for the actual meetings. With this link, you should be able to create a bookmark in your browser, and then you can use that each month, as this link will not change for the rest of the year.

Dayton Hamvention Rooms 2022

Submitted by Ted/K8EO

As of this moment Hamvention is still on for 2022.

We have a block of rooms reserved at:

Holiday Inn Express South

7701 Washington Village Drive

Dayton Oh 45459.

(937) 938 9550



It's at Exit 2 off I-675. I have stayed there several times and every time I found it more than acceptable. Lots of restaurants close by. The Green County Fairgrounds are about 20 miles away. Their website is: <https://www.ihg.com/holidayinnexpress/hotels/us/en/dayton/dayml/hoteldetail>.

Here's the deal: I have completed a "group sales agreement" with the facility. It is UP TO YOU to call and confirm a room with the hotel. They will take a room from the "Bak Hamvention 2022" reservation block and put it in your name and take your payment information at that time. YOU are responsible to call and cancel the room should you need to. Once the room is pulled from the block it's all on you.

When you call there be certain to press 0 (Talk to the front desk). Do not choose option 1 (make a reservation) because you will end up talking with an agent in a call center which might be off-shore. Mike/N5WCS reports that calling during daytime business hours seems to work much better than dealing with the night clerks.

Give the person at the front desk the dates you want to stay and mention that its from a block of rooms "Bak Hamvention 2022".

You have until Wednesday April 20 to call down and book a room. Don't wait for the last day. If you had a room in prior year(s) you have priority. Please Note I over booked stays for Thursday night. NO problem simply book the nights that you need. You are NOT responsible for all 3 days if you don't choose that. Note the types of rooms. The Jr. King Suite has a King Bed and a pull-out sofa sleeper. Rates are plus tax.

		Thu May 19		Fri May 20		Sat May 21	
	Occupancy	Rooms	Rate	Rooms	Rate	Rooms	Rate
Run of House	S	0	\$0.00	0	\$0.00	0	\$0.00
Double Queen	S	8	\$129.00	8	\$129.00	8	\$129.00
Jr. King Suite	S	3	\$159.00	3	\$159.00	3	\$159.00
King	S	2	\$129.00	2	\$129.00	2	\$129.00

(The rates they gave us are discounted. For example, The AAA/Senior rate for the double queen is \$161.00)

IMPORTANT

Please send me an email when you have booked a room indicating type of room and which days. Additionally, if you had a room in prior years but are not going, please let me know. That way if we have extra rooms one can be made available. I anticipate we might have extra rooms but unless I get accurate info we won't know. This way If you are a club member who did not have a room before we can accommodate you. I am certain we can if everyone cooperates.

TNX, Ted K8EO Tedk8eo@gmail.com

Life Member Doug Ferrero, W8YNZ – Silent Key



Douglas “Doug” F. Ferrero, age 84, a resident of Romeo, passed away August 17, 2021 surrounded by his loving family. He was born July 13, 1937 in Detroit, the son of Frank and Eva (Oss) Ferrero. Doug attended Redford Schools and after high school went to work at

General Motors where he retired after 35 years as a sales manager in GM Photographic. He married his beloved wife Idalia Gilmour on October 13, 1956 at St. Scholastica in Detroit. He was a renown local billiard player in his 20’s and 30’s and met Minnesota Fats. Doug was an excellent golfer, playing on a league for many years and also enjoyed playing with Idalia on trips in northern MI. He acquired a private pilot’s license and flew Cessna planes to many interesting places. He was an avid outdoorsman hunting duck, deer, fishing and boating. He also enjoyed taking trips to Canada and Florida on his motorcycles.

Doug began his fight against prostate cancer upon

his diagnoses in 2005. He began researching alternative treatments with Dr. Kernen at William Beaumont Hospital and provided his progress for years to both a large patient group he organized as well as lecturing at Crittenton Hospital and at several conferences. Doug was very energetic and led a full life, touching many lives and will be missed. His wishes were not to have funeral services but simply for those who knew him to remember him fondly.

He is survived by his beloved wife Idalia Ferrero of Romeo, loving children Terri (Mel Riecher) Ferrero of Florida, Kelly (Jeff) Carie of Romeo, beloved grandchildren Austen (Caitlyn) Carie of Texas, Alyssa Carie of Clawson, Bryan Carie of Romeo and great granddaughter Catherine. Also surviving is Doug’s sister, Donna Seligman of West Bloomfield.

Memorial donations may be made in Doug’s honor to “[Heart to Heart Hospice](#)”. Please share a story on Doug’s Memory Page at www.muirfh.com. Arrangements entrusted to Muir Funeral Home & Celebration of Life Center, 296 South Main St.-Romeo, MI 48065, 877-888-Muir.

Editor reports: I only received news of the death of Doug/W8YNZ on February 14th from Clem/W8VO, who had received an email from Karl/KO8S. For many years, Doug had a table at many of the Detroit metro area hamfests. It is curious that his amateur radio hobby was not mentioned in his obituary. His death explains why we missed him at the L’Anse Creuse swap in December 2021.

The obituary was sourced from

<https://www.muirfh.com/obituaries/Douglas-Doug-F.-Ferrero?obId=22062328>

The February “Night Out” was February 22 at Buddy’s Pizza. We had a large turnout of about 17 people.

This was a great turnout and made the evening very enjoyable.

We had a discussion about Ruben sandwiches. My wife Judy decided we should go to Jimmy Dee’s in March. She has already made the reservation under her name (Judy). We will be gathering there

Monthly “Night Out” Update

Submitted by Ken/KD8RJN

at 6:30 PM on Wednesday March 23. Everyone has plenty of time to get it on their calendar as a priority

event!

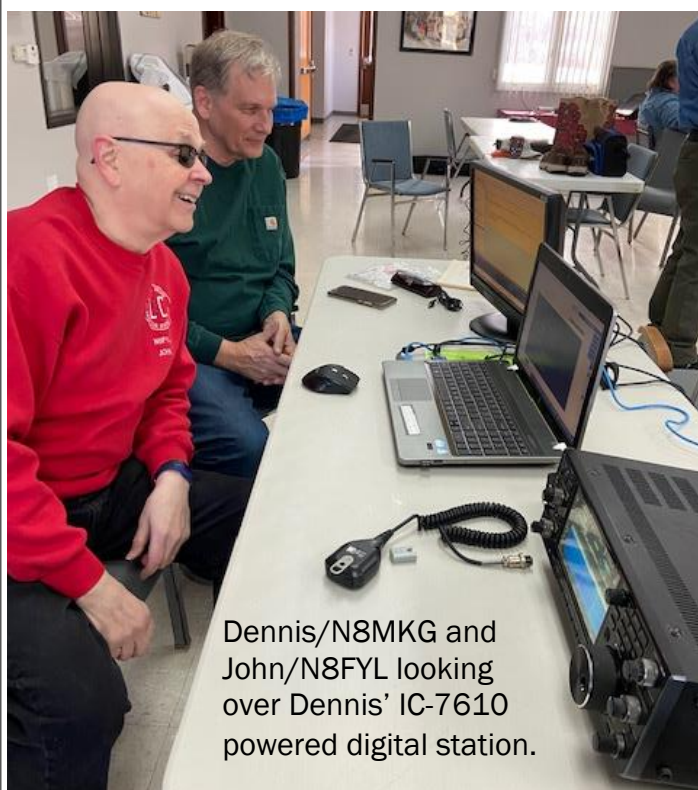
Maybe the weather will even be nicer than it was for the February outing. Hope to see you there. The map is at the link below.

[Jimmy Dee’s Restaurant Lounge - Google Maps](#)
Restaurant’s site is <https://www.jimmydees.net/>

N8LC Winter Field Day

Reported by John / N8FYL

As you read in the *Prez Sez*, L'Anse Creuse ARC operated Winter Field Day 2022 at the Tucker Senior Center and put the club call, N8LC, on the air. With 4 different stations capable of simultaneous operation their class was 4I (4 Indoors). 69 CW, 88 Digital, and 233 SSB QSOs added up to 390 QSOs for the effort. The breakdown of Bands(QSO count) is: 160M(5), 80M(131), 40M(232), 20M(17), 15M(2), 6M(2), and 2M(1). Below are some photos, some by N8FYL and some by N8KC.



Dennis/N8MKG and John/N8FYL looking over Dennis' IC-7610 powered digital station.



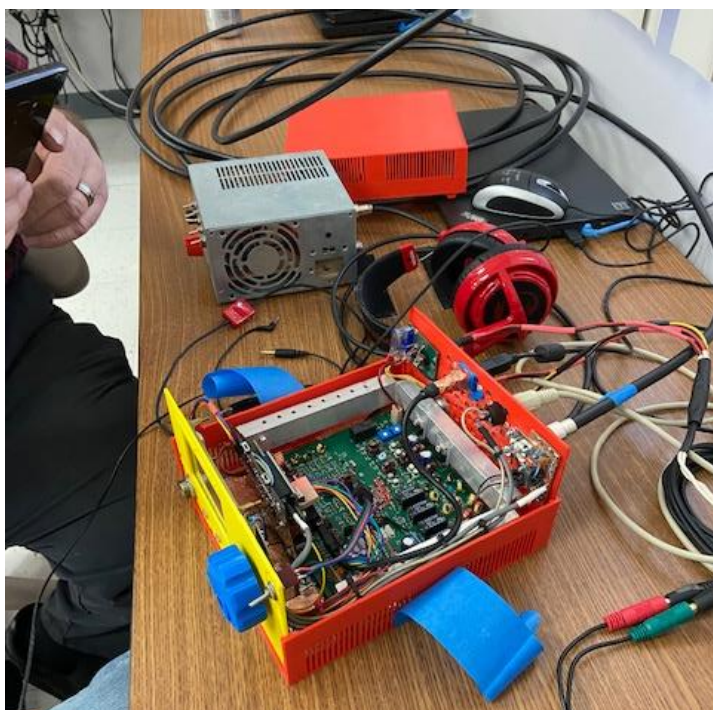
Marty/K8HVI at his SSB station

Below is the Micro Bitx transceiver built by Dennis/WC8C.



Dan/KR1NGL

Dennis/WC8C






To the left is Lito/K8AJJ “turning the knob” on Dale/K8RO’s Yaesu HF radio. Gregg/N8GEO looks on.

And below them we can see Phill/N8TTT and Ken/N8KC looking on, or maybe even offering advice!

Directly below are two of the antennas set up by the crew. Dennis/N8MKG’s vertical, and Dale/K8RO’s dipole center support on the right. The ladder feed line is draping down towards the right.



On the bottom left we see Marty/K8HVI explaining something to Jeff/KE8SMN and Mike/N5WCS.



HAMFEST 2022

TOLEDO MOBILE RADIO ASSOCIATION

TMRA's 65th Hamfest - Radios/Computers/Electronics
Sunday March 20th 8:00 am - 2:00 pm
 Owens Community College
 Student Health and Activity Center (SHAC)
 30335 Oregon Road, Perrysburg, OH 43551

Geographic coordinates: 41° 35.575' N 83° 32.051' W
 Talk-in: 47.27+ (PL 103)
 On Campus - the Hamfest is a great place to meet and greet other hams and make new friends.
 Bring - the Hamfest is a great place to meet and greet other hams and make new friends.
 Tables are \$20.00 (floor) \$25.00 (wall) - free electric hook-up

All admission tickets are \$10.00
 (Children 12 years old and under - FREE)

TABLE APPLICATION FORMS CAN BE DOWN LOADED FROM OUR WEBSITE
VE TESTING: CHECK OUR WEBSITE FOR INFORMATION
FORUMS: CHECK OUR WEBSITE FOR TOPICS AND SPEAKERS
www.tmrhamradio.org

SEND REQUEST FOR TABLE APPLICATION FORM and/or TICKETS TO
 TMRA, P.O. BOX 9673, TOLEDO, OH 43697-9673
Please include a SASE if just for tickets

PRIZE DRAWINGS
 9:30, 10:00, 10:30, 11:00, 11:30 & NOON - \$50.00 CASH PRIZE (MUST BE PRESENT TO WIN)
 ALSO: drawn with the 9:30 am to NOON cash prizes - vendor-donated door prizes & ARRL Gift Certificates (must be present to win). TMRA greatly appreciates their support and donations

Canceled

Livonia Amateur Radio Club

Talk-in 100 PL
 145.35 with 100 PL
 or 146.52 Simplex

51st ANNUAL SWAP-IN-SHOP

Buy and Sell Amateur Radio
 Gear, Computers, or
 Electronic Test Equipment



NEW LOCATION
 VFW Post 345
 27345 Schoolcraft Rd.
 Redford, MI

Livonia ARC
 P.O. Box 51532
 Livonia, MI 48151-0532
livoniaarc.com

Call (734) 941-5043
 or e-mail us at swap@livoniaarc.com

***Lots of Tables**
 (8' tables for \$20 each)
***Tickets - \$5.00**
***Door Prizes**
***Food Concession**

Saturday February 26, 2022 9:00am - 1:00pm

Note: to read the rotated items on your computer, you can rotate the pages. The exact method depends on the PDF reader you are using. In Acrobat reader go to the View menu and use the Rotate item, OR CTRL-SHIFT-+ is a keyboard short cut. If you are using the Firefox browser built in PDF reader use the Tools (upper right ">>") and then Rotate Clockwise. Reverse the procedure to return to "normal" reading. I put these items in rotated because I could get a lot more in less space. Editor



LCARC VE Session Remember the next LC Volunteer Examiner testing session is on Monday, March 21, 2022. The testing location is the Tucker Senior Center. Doors open at 6:00 PM and testing will commence about 6:30 PM. Gregg/N8GEO will be assembling/confirming his list of the VE team at the club meeting on 3/2/2022.

MIQP News! The Michigan QSO Party (MIQP) committee has been busy working at making improvements to MQP starting in 2022. They expect to reveal the revised website (still at <https://www.miqp.org/>) around February 21st [but as of the 24th it is still to old site. Editor]. The BIG CHANGE is the exchange is now RST & QTH. No more serial numbers! Logging software authors have been notified. No operations on VHF/UHF. The log submission deadline will now be 7 days after the event, but paper logs are still allowed. Spotting assistance is allowed for all categories.. The committee has decided to publish final score results within 30 days completion of MQP and write-ups within 6 months. Make your plans for participation on April 16, 2022.

Yet Another QSO Mapping Site I (John/N8FYL) recently learned about Log Analyzer 3.2 by [DL4MFM. http://qsomap.adventureradio.de](http://qsomap.adventureradio.de) is another site that can analyze your ADIF or Cabrillo log file and create a nifty looking map showing where all the contacts are located! The great circle path to each contact is shown on the map. Thus after working a DX contest and analyzing your log, you can get a good idea of exactly where in the world your signal can be heard. A number of other statistics are also available. Your map is stored for later reference for at least a month. You can check out my map for the 2022 ARRL DX CW contest [here](#) (while it lasts.) Enjoy!

If you like the old 73 Magazines, there are plenty of them to read on-line reports Clem/W8VO. See the web site: [73 Magazine \(Amateur Radio Today\) : Free Texts : Free Download, Borrow and Streaming : Internet Archive](#)

Future Programs & Activities

Dennis/WC8C — Activities Manager

- March 2, 2022 Regular meeting night: Tips & Tricks Night
- March 21, 2022 Volunteer Examiner (VE) session at Tucker Senior Center
- April 6, 2022 Regular meeting night
- April 16, 2022 [Michigan QSO Party](#) (Yeah, it's the Saturday before Easter again this year. ☹)
- May 4, 2022 Regular Meeting night
- May 20-22, 2022 [Hamvention!](#) (Unless that blasted Covid-19 gets in the way again)
- June 1, 2022 Regular Meeting and probable Fox Hunt!
- June 20, 2022 Volunteer Examiner (VE) session at Tucker Senior Center
- June 25-26, 2022 ARRL Field Day
- September 7, 2022 First regular meeting after the summer break.

L'Anse Creuse ARC Board Members – 2022

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wc8c@arrl.net

Analog FM

N8LC

Fusion Digital Only



LC Echo 2 Meter Repeater
Yaesu DR-1X 147.080 MHz
100 HZ PL



LC Echo 70 cm Repeater
Yaesu DR-1X 442.925 MHz
100 HZ PL

Board Meeting Time and Location

Board Meetings are held at 7 pm on the Wednesday after the regular membership meeting. Board meetings will be held via Zoom video conferencing. [Click here for the Zoom details](#). All club members are welcome to attend. Talk-in through the LCARC ECHO 2 Meter repeater (147.080 MHz, +600 KHZ, 100 Hz PL tone). Should a board meeting have a planned cancellation, this cancellation will be announced in the newsletter.

Club Founder - Art Ellis W8PBO SK

Club Committee Chairmen

ARRL HF Awards Manager			Little Bay Awards	Dale McGorman	K8RO
ARRL HF Awards Assistant			Meeting Refreshments	Russ Price	N8HAR
ARRL VHF/UHF Awards Manager				John Slobodnik	N8NXW
Call Sign ID Tags	Gregg Crump	N8GEO	Membership Chairman	John Huber	N8FYL
Christmas Party	Mark Castiglione	N8REZ	TC email distribution		
Club Apparel & Patches	Scott Hernalsteen	W8CQD	Net Points Manager	Tom Mathison	WU8C
Club Call Trustee - N8LC	Marty Folz	K8HVI	Net Points Upgrade Awards	Clem Duval	W8VO
Code Proficiency Awards	Vince Cuker	WA8BIJ	TC Postal Distribution	John Huber	N8FYL
Dayton Trip	Gregg Crump	N8GEO	Outgoing QSL Manager	Dale McGorman	K8RO
Door Prizes—Buyer	Doug Chauvin	N8PYN	QSL Cards	Dale McGorman	K8RO
Door Prizes—Tickets	TBD		Swap Chairman	Russ Price	N8HAR
Echo Repeater Trustee	Marty Folz	K8HVI	<i>Tuned Circuit</i> Editor	John Huber	N8FYL
Field Day	Gregg Crump	N8GEO	Volunteer Exams	Gregg Crump	N8GEO
Health & Welfare			Webpage (n8lc.org)	Doug Chauvin	N8PYN
Licensing Classes	TBD		Webpage Assistant	Marty Folz	K8HVI
			Youth Forum (50/50) [Alternate]	Ralph Irish	W8ROI
				John Slobodnik	N8NXW

The Tuned Circuit

This publication of the L'Anse Creuse Amateur Radio Club is issued for the months of September through June of each year. *The Tuned Circuit* has been formatted to be read easily with any reader programs for our visually impaired readers; however, an audio or a larger print version of its contents will be made available, upon request to the editor. We welcome any comments, concerns, corrections, congratulations, or complaints. Please submit such communications to the [Editor](#):

John H. Huber N8FYL

Email: n8fyl@arrl.net or editor@n8lc.org

Phone: (248) 740-2693

Submissions will be accepted in any of the standard PC formats. Microsoft Office, Open Office, plain text, rich text, PDFs, and any type of image format. Unfortunately audio files and movies cannot be accepted, as they cannot be reproduced on paper, but links can be reproduced to these types of media if you'd like to provide a link.

VE Testing Locations

LCARC has scheduled 2022 VE sessions at the Tucker Senior Center on March 21, June 20, and September 19. Doors open at 6 PM, and testing begins at 6:30 PM. Contact Gregg Crump
n8geo.ham@gmail.com

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The current COVID-19 pandemic situation has disrupted many of the regular VE testing sessions. There ARE some testing opportunities available in our area according to the ARRL web site.

Go to <http://www.arrl.org/find-an-amateur-radio-license-exam-session>. Enter your Zip Code and the "within" distance, and click SEARCH. When I did it with Zip 48045 (the zip code for the Tucker Senior Center), and a "within 50 miles", it reported a number of sessions spanning the time until a year from now.

Online Practice Exams:

<https://www.eham.net/exams>

<https://www.qrz.com/hamtest/>

<http://www.hameducation.org/>

Morse Code Resources:

Learn CW Online <https://lcwo.net/>

<http://www.g4fon.net>

<http://www.pdarrrl.org/k6rau/>

<http://www.ac6v.com/morseaids.htm>

<http://morsecodemasters.com/trainer/Examples/hct.html>



Upcoming Swaps

02/26/2022 - Livonia Amateur Radio Club 51st Annual Swap & Shop

Location: VFW Post 345 , 27345 Schoolcraft Rd., Redford, MI 48239

Type: ARRL Hamfest

Sponsor: Livonia Amateur Radio Club

Website: <https://livoniaarc.com/larc-annual-swap-and-shop/> [Learn More](#)

03/19/2022 - Michigan Crossroads Hamfest & Radio Swap

Location: Kalamazoo, MI

Type: ARRL Hamfest

Sponsor: Southern Michigan Amateur Radio Society

Website: <http://w8df.com>

[Learn More](#)

03/20/2022 - Toledo Mobile Radio Association Hamfest and Computer Fair

Location: Perrysburg, OH

Type: ARRL Hamfest

Sponsor: Toledo Mobile Radio Association

Website: <http://tmrahamradio.org>

[Learn More](#)

05/07/2022 - Wexauke ARC Cadillac Hamfest

Location: Cadillac, MI

Type: ARRL Hamfest

Sponsor: Wexauke Amateur Radio Club

Website: <http://www.wexaukeearc.org>

[Learn More](#)

05/20-22/2022 - Dayton Hamvention

Location: Xenia, OH

Type: ARRL Hamfest

Sponsor: Dayton Amateur Radio Association

Website: <http://hamvention.org>

[Learn More](#)

And for those NOT going to Hamvention ...

05/21/2022 - GMARC Trunk Swap

Location: Shelby Township, MI

Type: ARRL Hamfest

Sponsor: GM Amateur Radio Club

Website: <http://www.gmarc.org>

[Learn More](#)

06/05/2022 - Flying Beers International Hamfest

Location: Ferndale, MI

Type: ARRL Hamfest

Sponsor: K8FBI Radio Club

Website: <http://flyingbeers.org>

[Learn More](#)

L'Anse Creuse Amateur Radio Club Nets

Day	Local Time	Band	Mode	Frequency	Net Control	Calendar
Monday	2000	15 M	CW	21.165 MHz	Clem, W8VO	Every Monday
Monday	2030	15 M	USB	21.395 MHz	Clem, W8VO	Every Monday
Monday	2100	6 M	USB	50.160 MHz	Gregg, N8GEO	Every Monday
Tuesday	2000	2 M Internet	Packet telnet	144.93 MHz ve2har.dyndns.org	RF Net is QRT Ralph, W8ROI	Every Tuesday (Connect to detqso)
Tuesday	2100	2 M	FM	147.08+ MHz	Sterling Heights CERT	2nd Tuesday of the month A LCARC sanctioned net run by the Sterling Heights CERT
Thursday	1930	10 M	USB	28.435 MHz	Clem, W8VO	Every Thursday
Thursday	2030	2 M	FM	147.08+ MHz	Clem, W8VO	1st Thursday
					Russ, N8HAR	2nd Thursday
					Gregg, N8GEO	3rd Thursday
					Mike, AC8ER	4th Thursday
					Fritz, KE8BFW	5th Thursday

Membership Request

Date: ____/____/____

Request For:

____ \$20.00 LCARC Individual Membership
Are you a New Member? (Y / N)

____ \$30.00 LCARC Family Membership

____ \$10.00 Print and Mail me *The Tuned Circuit* via US Mail

____ \$2.00 LCARC Student Membership (Under 18 years of age)

L'Anse Creuse Amateur Radio Club

Gregg Crump, N8GEO

29729 South River Rd

Harrison Twp MI 48045-3030

Only membership applications to go this address.. Make sure you
use the full 9 digit zip code when mailing in your application.

Treasurers Box

Date Paid: _____

Amount: _____

Initials: _____

Note: LCARC dues are from **Nov 1st** to **Oct 31st**

Class License (Circle One)

Novice Technician Tech+

General Advanced Extra

I am an ARRL Member: (Y / N / Life)

____ Please update my membership information because it has changed.

Call sign: _____ Old Call Sign: _____ Street: _____

Name: _____ City: _____ State: _____

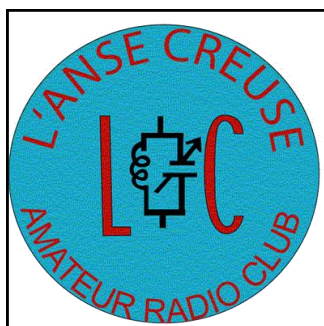
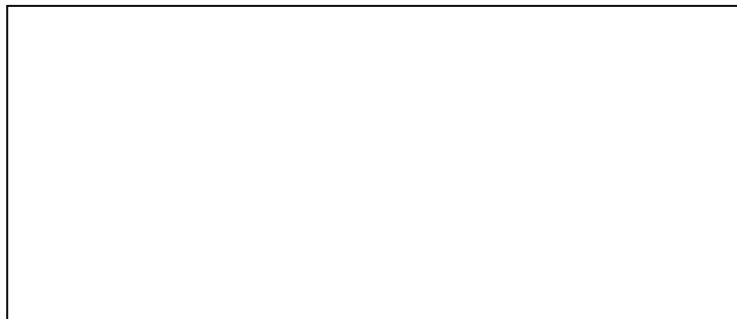
Spouse: _____ Zip: _____ - _____ 6 Character Grid Square (optional): _____

Phone: (_____) _____ - _____ Email Address: _____

(Please indicate your name above even if it hasn't changed, so we know who's giving us money and can mark that you've paid in our records.)

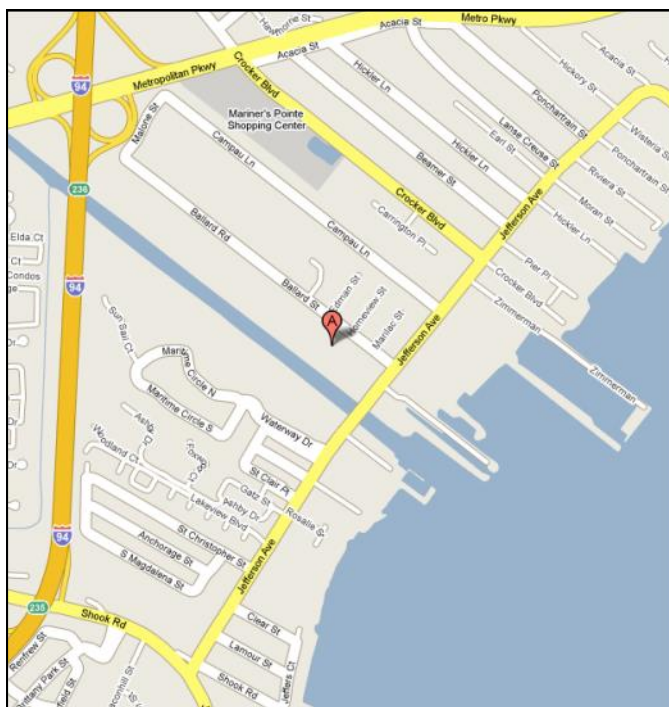
The Tuned Circuit
Monthly Bulletin of the
L'Anse Creuse Amateur Radio Club
29729 South River Rd
Harrison Twp, MI 48045-3030

First Class
Postage
+ Extra
Ounce



<http://www.n8lc.org>

E-mail: info@n8lc.org



The L'Anse Creuse Amateur Radio Club meets at 7:00 pm the first Wednesday of each month, except during July and August. Meetings are held at Tucker Senior Center located at **26980 Ballard St, Harrison Township, MI 48045** unless indicated otherwise in the most current issue of the Tuned Circuit. Call-in on the Echo Repeater (N8LC) on 147.08 MHz (+ 600 KHz, 100 Hz PL tone) for any meeting information, or to ask a member for the location of the meeting.