

# THE TUNED CIRCUIT

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

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**The Deadline for  
the next TC:  
Monday  
March 25th**

Next Meeting - 7:00 PM  
March 6th 2024 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 might be  
on Wednesday, March 13th, 2024  
via Zoom. [Click here for details](#).

## THE PREZ SEZ

Greetings, fellow radio enthusiasts!

We hope this newsletter finds you well and enjoying the adventures on the airwaves. As always, we have exciting updates and announcements to share with you all.

**RTTY Digital Challenge Winner:** Congratulations to John Huber/N8FYL for clinching the top spot in our RTTY Digital Challenge! John logged an impressive 384 RTTY QSOs, showcasing his dedication and skill in digital communication. Well done, John!

**PSK Contacts Reminder:** A friendly reminder to all members: don't forget to send in your PSK contacts for the month of February. Logs must be submitted to either [n8mkg@arrl.net](mailto:n8mkg@arrl.net) or [jarzombek@outlook.com](mailto:jarzombek@outlook.com) no later than March 14, 2024.

**March Digital Challenge:** For the upcoming month, we're switching gears to [VARA](#) and [Winlink](#) for our digital challenge. This presents an exciting opportunity for all, especially those who haven't operated with these modes before. Let's embrace the challenge and explore new avenues of communication together!

**Field Day Education Focus:** This year, we're amplifying our efforts to educate the public about amateur radio during Field Day. We believe in the power of knowledge sharing, and we invite all members to contribute their suggestions on how we can achieve this goal. A Zoom session was held on Wednesday evening, February the 28th at 9:00 PM to brainstorm and plan. I hope you saw the announcement from the [LcRadioClub@groups.io](mailto:LcRadioClub@groups.io) message.

**Toledo Swap Meet:** Mark your calendars for March 17th! The [Toledo Mobile Radio Association](#) is hosting a [swap meet](#) at Owens Community College. Several of our members are planning to attend, so if you're interested, consider carpooling for a fun and sociable journey.

**New Club Email Address:** Please note that the club now has a new email address: [N8LC@arrl.net](mailto:N8LC@arrl.net). Update your contacts accordingly to ensure smooth communication with the club.

That's all for now, folks! Stay tuned for more updates and events from the L'Anse Creuse Amateur Radio Club.

Dennis Jarzombek / N8MKG President



# Report of the Secretary

Submitted by Dennis Ruth / AC8JH

## Call to Order:

Vise President Scott/K8VXM called the February 7<sup>th</sup>, 2024, LCARC general membership meeting to order at approximately 7:00 PM at the Tucker Senior Center. A Zoom session was also available for those not able to attend in person.

## Roll Call:

The following members were in attendance:

Scott/K8VXM, Gregg/N8GEO, Marty/K8HVI, Fritz/KE8BFW, Ken/KD8RJN, John/N8FYL, Rick/K8RWM, Dennis/AC8JH, Dave/N8NLK, Russ/N8HAR, Don/KE8ZQP, Dave/K8GTV, Ralph/W8ROI, Ken/N8KC, Jim/WI8W, Clint/WB8ORM, Joe/KF7RQB, Tony/KD8SRQ, Jeff/KC8RFC, Dennis/WC8C, Keith/W8KD, Lito/K8AJJ, Dave/KC8BQW, Debbie/KC8WHN, Jenny/No call, Mike/N5WCS, Dale/K8RO

## On Zoom:

Gary/AF8X, Doug/N8PYN, Joe/KE8SKF, Tom/WU8C

Visitors: none

FCC license upgrades: Jeff/KC8RFC to Extra class.

## January Meeting Minutes:

A motion to approve the January 2024 meeting minutes as posted in *The Tuned Circuit* was made by Mike/N5WCS and seconded by Dale/K8RO. The motion was passed.

## Treasurer's Report: by Gregg/N8GEO:

Total amount in the account is	\$8344.94
The Youth Fund has	\$115.00
Outstanding check at the Knights of Columbus for the radio raffle	\$(3,280.00)
Total available (unallocated) is	\$11509.94

A motion was made by Russ/N8HAR to approve the Treasury's report, seconded by Lito/K8AJJ. The motion passed.

**Membership Report:** John/N8FYL, We have 97 members of which 4 are life members and 6 are getting the first year free membership. As of the December meeting we have 14 members yet to renew their membership, for a total of 84 members.

**Tuned Circuit:** John/N8FYL -The February Tuned Circuit deadline is Monday January 26<sup>th</sup>, 2024

**Net Control Operators Needed:** Gregg/N8GEO stated we are managing the nets with the number of Net Control Operators we have but can always use more to help fill in to help relieve Tom/WU8C.

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**Repeater Interference:** No new information, wait for spring.

**VE Testing:** Gregg/N8GEO stated LCARC is testing during all the odd months of the year. The next testing is March 18 at 6:30 pm. May testing is not yet determined due to location conflict. Testing dates for the rest of this year are July 15, September 16, November 18 and during the LCARC swap. See info. on LCARC web site.

**Monthly Dinner Out:**

**When:** Tuesday, February 27, 2024, 6:30pm to 9:00pm

**Where:** Ciccarelli's Premier Sports Club & Eatery, 46793 Hayes Rd Shelby Twp.

**QSL:** Dale/K8RO – 295 QSL's, 197 SSB, 7 digital, 88 cw.

Winter Field Day QSO's, 298 contacts for a total score of 5,310, 5 stations running and 20 people showed up to enjoy the day.

**Net Points:** – No report this month.

**Dayton Hamvention:** If you are going to the Hamvention, follow the directions in *The Tuned Circuit* and let Ted/K8EO, [Tedk8eo@gmail.com](mailto:Tedk8eo@gmail.com) know your room number.

**Swap News:** Doug/N8PYN discussed the Florida Hamcation coming up and the Livonia swap on February 17, then the Toledo swap coming up March 17. See *The Turned Circuit* for details.

**Where's Doug:** Doug/N8PYN – Livonia is the next one coming up. See *The Turned Circuit* for details.

**ARRL Report:** Looking for someone to report on the ARRL Happenings. NO new information.

**Technical Committee Report:** Doug/N8PYN – Doug removed his own power supply and replaced it with a donated power supply.

**Swap Meet:** Russ/N8HAR provided no new information.

**Radio Raffle:** We are approved by the Knights of Columbus. We sent them a check for \$50.00 for their efforts. The radio is purchased and ready for the swap.

**Siren Update:** Marty/K8HVI provided an update on the Macomb Count Siren Testing. 18 sirens were tested. Marty wants a meeting with the county to show them what is being done. Macomb has 158 sirens.

**Summer Field Day:** Gregg/N8GEO gave an overview of the upcoming ARRL Field Day on June 22-23, 2024, operating from Addison Oaks County Park. The old site at Addison Oaks is not available. The new site will be in the campground area. Gregg would like to get a group together to organize events at field day, looking for volunteers to help. The club will have the campsites from the Wednesday before field day till the Tuesday after. You are welcome to come out camping! More information to come.

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**February Digital Challenge Program:** Scott/K8VXM reported The Digital Challenge for February is PSK31. See the February *The Tuned Circuit* pages 5-6 for more information and web links.

**Board Meeting:** Held on Zoom on February 21, 2024, at 7:30pm. Everyone is welcome.

**New Business:** The new club e-mail is [N8LC@arrl.net](mailto:N8LC@arrl.net). The club donated \$50.00 to ARRL in memory of the passing of Vince/WA8BIJ. ARRL sent a very nice letter to his family. Livonia swap is February 17, 2024, see *The Tuned Circuit* for more details.

SkyWarn training at MISD near Macomb Community college, see the flier for details.

**Dayton Youth Forum:** Ralph/W8ROI gave an update on the Dayton Youth Forum about young hams involvement in amateur radio. Our club has been sponsoring them with gift cards. We have received a thank you card from the Youth Forum for our annual contributions.

**Close:** The meeting was adjourned at 8:09 PM.

## Board Meeting Minutes

Submitted by Dennis, AC8JH

**Meeting Call to Order:** The LCARC President, Dennis/N8MKG called the February 21<sup>st</sup>, 2024, LCARC board meeting to order at 7:32 PM. The meeting was held via Zoom.

**Present were:** Dennis/N8MKG, Marty/K8HVI, Dale/K8RO, Gregg/N8GEO, Russ/N8HAR, Dennis/AC8JH

**ARRL (Summer) Field Day:** Gregg/N8GEO said we have paid \$575.00 for the renting of summer field day activities. He does not know how many free park passes that will include. The Board would like to setup up a group for coordinating everything to do with ARRL Field day in June. Items bought up for discussion include the following:

- Educational display, including sign for "Amateur Radio Demonstration Today".
- Signs for intro and direction to event at entrance road and though out the park.
- Invite official dignitaries.
- Information sent to Addison Oaks Park management soon for publication
- Possible use of gazebo or tent for snacks, water, coffee, displays, and code oscillator demo.
- Satellites passing overhead information.

**Digital Challenge:** Dennis/N8MKG would like everyone to send him their mode and contacts for last month's RTTY challenge at [n8mkg@arrl.net](mailto:n8mkg@arrl.net).

**VE Testing:** Gregg/N8GEO said that pre-registration is preferred but not required for anyone wanting to take a test. We have 4 people set up to be tested in March. Two people have completed the requirements for VE testing and have been submitted to ARRL for approval. May's testing date is still not determined, Gregg is working on it.

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**Toledo Swap:** Gregg/N8GEO discussed the upcoming [Toledo Mobile Radio Association Hamfest and Computer Fair](#) on March 17, 2024. LCARC has 2 tables there for selling equipment and selling raffle tickets and club information. The cost for the tables was \$35.00.

**Meeting audio and video requirements for monthly meetings:** A discussion was held about making the audio and video easier for our monthly meeting. Marty/ K8HVI will head up a solution for us.

**Monthly door prizes:** A discussion ensued about the cost of the monthly door prizes. No resolution yet.

**Zoom Meeting Pass code:** Marty/K8HVI would like to change the Zoom pass code to be permanently "147080". Marty will head up this change.

**Siren Testing:** Marty/K8HVI discussed the progress we are making on the siren testing. Marty has mapped all the sirens in the county and will have a meeting with the county office responsible to explain what has been completed.

**VPN for repeater site:** Marty/N8HVI discussed the VPN connection at the repeater site.

**Swap:** Russ/N8HAR said when he has the \$500 deposit, he will reserve the hall for December 2024 for our swap meet. He will then send that information to ARRL.

**Michigan QSO party:** Marty/N8HVI discussed if we should sponsor a MI QSO plaque, more information to come after we get more information.

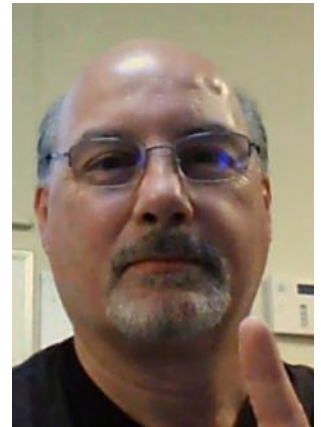
**Meeting adjourned at 8:30 PM.**

## Dominic/KE8HHA, SK

Our member Dominic J. Gerard, KE8HHA, passed away February 18, 2024. Dominic was very passionate about his parking lot job in the vendors parking area at our swaps at the Balkan American Community Center. Later in the morning he would hang around with Lito/K8AJJ and the crew at the VE testing

He will be missed. Rest in Peace, Dominic

Obituary can be found at this [link](#).



## Hamvention 2024 Flea Market spots have been secured.

The L'Anse Creuse club spots will once again be located  
at spot numbers

7935, 7936, 7937 and 7938.

Hope to see those that can make it there!!!

73, Al Mytyk/W8TRW





## From the Macomb County website:

**Next course is Saturday, March 23, 2024 at 10:00 AM**

**Skywarn** is a nationwide network of volunteer weather spotters who are trained by NOAA's National Weather Service (NWS) to identify and report significant or severe weather such as: severe thunderstorms, tornadoes, hail, heavy snow, and flooding.

Macomb County Emergency Management has partnered with the NWS to bring Skywarn Spotter Training to Macomb County. There is no cost to take this course. The next course will be in person on March 23rd, 2024 at 10:00am (until noon) at Macomb ISD (44001 Garfield Rd #1100, Clinton Twp, MI 48038).

To register: Please call Macomb County Emergency Management at 586-469-5270.

Additional information on SKYWARN or how to join:

<https://www.weather.gov/dtx/skywarn> [This is a link to the White Lake Township page. Editor]



There is an online course which may be of interest available from UCAR (The University Corporation for Atmospheric Research) at [https://www.meted.ucar.edu/education\\_training/course/23](https://www.meted.ucar.edu/education_training/course/23)

### 2024 SKYWARN SPOTTER TRAINING INFORMATION

For more information visit:  
[www.weather.gov/dtx/spotter2](http://www.weather.gov/dtx/spotter2)



#### WHAT is a SKYWARN spotter?

Trained spotters provide local storm reports to the NWS during severe weather to help keep our local communities safe. Information is used by the NWS to issue more timely and accurate warnings for tornadoes, severe thunderstorms, and flash floods.

**HOW?** To become a trained spotter, attend one of our in-person or virtual SKYWARN spotter classes this spring!

**WHO?** Classes are free & open to the public! Must be 13 years or older to report, however classes are appropriate for all ages.

**WHERE?** Check out any of our 16 in-person classes held across southeast Michigan or one of our 4 virtual classes!



Learn about the NWS, thunderstorm and severe weather basics, NWS product interpretation, spotter reporting/safety, and more during our SKYWARN spotter classes!

# MARCH 6TH MEETING!!!

Submitted by Dennis / N8MKG

Dale/K8RO will talk about using Vara HF for digital communications for March's digital challenge. He will attempt to explain the difference between Vara HF, and the programs that use it for amateur radio communications. Programs like Winlink, Vara chat, Vara AC and a few others. K8RO does not claim to be an expert in this, but has had some experience in some of them. He will also attempt to answer questions, but no promises on how well he will do. See you at the meeting.



**Meeting time is 7:00 PM**



## Membership Report

We have 82 members on our roster as I write this report. Our membership comprises 78 regular members of whom 6 are "first-year free" members, and four Life members.

After sending reminder emails to the those who had not yet renewed there were ultimately 14 who did not renew and were removed from the membership list following the February meeting. A club roster was generated on February 8, and emailed to all members.

Sadly, Dominic/KE8HHA had renewed, but became a silent key on February 18, 2024.

John / N8FYL — 02/29/2024



The next LCARC administered  
VE test session is scheduled for  
**March 18, 2024**  
at the Tucker Senior Center.



## Zoom Meeting Details for 2024

Join Zoom Meeting (Membership & Board Meetings)



<https://us06web.zoom.us/j/83614331186?pwd=YzVIMTZVNORaeUdGMkxVWFVdQT09>

Meeting ID: 836 1433 1186      Passcode: 379870

Join Zoom Meeting 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.

## A Fun Way to Support Radio Science

HamSCI Solar Eclipse QSO Party (SEQP) begins on Monday, April 8 at 1400 UTC and concludes at 2400 UTC [that will be 10:00 AM to 8:00 PM local time here in the US Eastern time zone]



The purpose of the SEQP is to generate propagation observations using Reverse Beacon Network (RBN) and PSK Reporter on the amateur bands before, during, and after the eclipse. The event is unique among ham radio competitions as it awards points for two-way contacts and also awards bonus points for reception reports from skimmers, RBN nodes, and the like. For more information about the SEQP, visit their webpage at <https://hamsci.org/seqp-faqs>.

There is a solar eclipse event for those who are interested in transmitting and receiving WSPR and FST4W signals: The Gladstone Signal Spotting Challenge

ARRL members can read an article about SEQP on page 14 in the Sep/Oct 2023 issue of the On the Air.

## The results from HamSCI's first Festivals of Eclipse Ionospheric Science event have been released.

From the ARRL Letter for February 29, 2024

HamSCI has announced the results from the inaugural running of the Gladstone Signal Spotting Challenge. Held during the October 14, 2023, North American annular solar eclipse, the challenge was designed to recognize operators of digital mode stations who contribute valuable data to ionospheric research. Receiving stations uploaded their records to sites such as PSKreporter.info, WSPRnet.org, and reversebeacon.net. Transmitting stations were received by stations worldwide who uploaded their results to the same databases, creating records of the transmitting stations' activities. Here is the [link to the full results](#), including participant scores and a sampling of station design details and station photographs. The next event will be held on April 8, 2024, during the North American total solar eclipse.



MIQP, It's a big **DEAL** not a big **DILL** !!

This year the Michigan QSO Party (MIQP) is Saturday, April 20th from Noon to Midnight here in Michigan (16Z Saturday until 04Z Sunday). Since Easter is March 31, there will be **NO** holiday conflicts with QSO party operating plans this year.

Make plans to operate from your home station, or join the club operation of N8LC to help us secure another class win. You did see that plaque photo on page 8 of the January issue of *The Tuned Circuit* didn't you?

I, your editor, expect some planning for the 2024 MIQP to occur at the March membership meeting.



**AMATEUR RADIO CLUB** **U.S.E.C.A.** **ARRL**

**Utica Shelby Emergency Communication Association**

**Hamfest Swap & Shop**  
**2024**

**SUNDAY OCTOBER 6 , 2024**  
**8:00AM—1:00PM**  
Vendor setup starts at 6:30AM  
**VFW POST #1146 (BRUCE POST)**  
**28404 E. JEFFERSON, St. Clair Shores, MI 48081**

**HAM RADIO OUTLET** **Raffle!** **HAM RADIO OUTLET**

**\$1000 Gift Certificate to HRO**  
Drawing to be held on October 14, 2024 at the USECA club meeting

Swap admission is \$5.00 (Children 12 and under are free)  
Vendor tables are \$15.00 each and includes one admission ticket per vendor.  
Tables should be purchased in advance. Limited tables may be available day of swap

**Table Reservations**

Name \_\_\_\_\_ Call \_\_\_\_\_  
Email \_\_\_\_\_ Phone # \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

# of Tables \_\_\_\_\_ # of Admission Tickets \_\_\_\_\_  
Total Enclosed \$ \_\_\_\_\_  
Special Requests \_\_\_\_\_

Checks for table reservations & admission tickets should be made payable to:  
**USECA, PO Box 46331, Mt. Clemens, MI 48046**

## Amelia didn't know radio

That Earhart and Fred Noonan failed to reach Howland Island on their 1937 around-the-world flight because of radio problems has been said before—but little has been written about the specifics.

[U.S. Naval Institute](#)

The above item appeared in [Amateur Radio Weekly – Issue 317](#). I, John/N8FYL, read the article found at the “[Amelia didn't know radio](#)” link above and found it interesting in view of what we know about radio propagation today versus the “state of the art” in 1937.

From somewhere in [reddit.com](#) ...

Lessons people admit to learning embarrassingly late in life:

- [I thought](#) that “prima donna” was “pre-Madonna” and that it meant everything before the singer Madonna.
- [I thought](#) Mick Jagger’s name was McJagger, and people just never said his first name for some reason.

## **Bob Heil/K9EID, SK**

Dr. Bob Heil, K9EID, founder of [Heil Ham Radio](#) became a Silent Key on February 28, 2024. Bob fought a valiant, year-long battle with cancer, and passed peacefully surrounded by his family. Bob’s lifelong passion for amateur radio was clear to everyone involved in the hobby. Everything Bob did for the betterment and growth of amateur radio—from his instructional handbooks and countless presentations to his support of the ARRL and youth programs—was based on the foundation and spirit of service. Bob was an Elmer to all of us. While Bob’s presence will dearly be missed, his impact on the hobby and everyone in it will forever be felt. On behalf of Bob to all ham radio operators worldwide, 73.



## Dayton Hamvention Rooms 2024

Submitted by Ted/K8EO



We have a block of rooms reserved at:

Holiday Inn Express South  
7701 Washington Village Drive  
Dayton Oh 45459. (937) 938 9550

The hotel is at Exit 2 off of I-675.

This is the same place we stayed last year. The procedure is **ALMOST** exactly the same as last year. There are a lot of restaurants close by. The hotel 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 reservation block and put it in your name and take your payment info 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 is all on you.

**NEW this year you can either call or book online.**

### IF CALLING TO MAKE YOUR RESERVATION:

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 to someone in a foreign county who will have NO clue what you are requesting. PLEASE follow these instructions! If you don't I will NOT get accurate info from the hotel, and you're making an issue for me. Thank you for your cooperation.

Give the person at the front desk the dates you want to stay and mention that it's from a block of rooms "Bak Hamvention 2024".

### TO BOOK ONLINE:

Go to the official webpage shown above.

Select "book now" and enter the dates of your stay.

Under Rate preferences select "Group Rate" and enter rate code BAK

Then search for your room and select which type of room and complete the transaction.

You have until Monday April 15 to book a room. Don't wait for the last day. If you had a room in a prior year you have priority. You don't need to have attended before to book a room, it's open to all LCARC members. 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. Rates are plus tax.

	Thu May 16		Fri May 17		Sat May 18	
	Rooms	Rate	Rooms	Rate	Rooms	Rate
Double Queen		\$135		\$135		\$135
King		\$135		\$135		\$135

The rates have gone up slightly from last year. These prices are discounted BIG time.

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**IMPORTANT!!!!** THESE ROOMS ARE FOR CLUB MEMBERS. If you are not a LCARC member please contact me first so I can see if I can accommodate you. Otherwise you could be taking a club member's room.

Please send me an email when you have booked a room indicating type of room, which days, and, if possible, who is staying with you. 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 information I 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.

Please give me the common courtesy of cooperating with this request.

TNX Ted K8EO

[Tedk8eo@gmail.com](mailto:Tedk8eo@gmail.com)

## ARROW Bus to Hamvention

The ARROW Communication Association is once again proud to sponsor a motor coach trip to the 2024 Hamvention at Greene County Fairgrounds and Expo Center in Xenia, Ohio. Started in 2002, this annual club activity has grown in size and reputation with hams across Michigan and Ontario.



To Register and see full Details visit: <https://w8rp.org/daytonbus2024/>.

If interested, please register by March 10th.

Join us on Saturday, May 18, 2024, when we depart from the park-and-ride lot beside Ann Arbor Pioneer High School (601 W. Stadium Blvd) at 4:30 a.m., arriving in Xenia around 8:30 a.m. On board, you can stretch out, relax, take a nap, chat with other hams, and enjoy a light breakfast with coffee as the coach takes you directly to the country's largest amateur radio event!

Thanks

James AE8JF, President, [ARROW](#)

## Future Programs & Activities

???? — Activities Manager

March 2, 2024	Macomb County Siren Testing at 1300 (1 PM).
March 6, 2024	Regular membership meeting—Program on Vara HF
March 18, 2024	Volunteer Examiner (VE) test session at Tucker Senior Center
April 3, 2024	Regular membership meeting
April 20, 2024	Michigan QSO Party
May 1, 2024	Regular membership meeting
May 17-19, 2024	Dayton <a href="#">Hamvention</a>
June 5, 2024	Regular members meeting & Fox Hunt
June 22-23, 2024	ARRL Field Day—operating from Addison Oaks County Park

## L'Anse Creuse ARC Board Members – 2024

### President

Dennis Jarzombek , N8MKG  
45985 Hollowoode Ln  
Macomb, MI 48044-4170  
586-838-8500  
[jarzombek@outlook.com](mailto:jarzombek@outlook.com)

### VP and President-Elect

Scott Gabler, K8VXM  
35161 Rutherford St  
Clinton Twp, MI 48035-2665  
586-855-8084  
[K8VXM@protonmail.com](mailto:K8VXM@protonmail.com)

### Secretary

Dennis Ruth, AC8JH  
53359 Mark Dr  
Shelby Twp, MI 48316-2374  
248-805-2409  
[ac8jh@arrl.net](mailto:ac8jh@arrl.net)

### Treasurer

Gregg Crump, N8GEO  
29729 South River Rd  
Harrison Twp, MI 48045-3030  
586 738-2487  
[n8geo@arrl.net](mailto:n8geo@arrl.net)

### ARRL Liaison

This Position is Vacant.  
Will you be the volunteer  
that fills it?

### Activities Manager

This Position is Vacant.  
Will you be the volunteer  
that fills it?

### Past President

Marty Folz, K8HVI  
40360 Ryan Rd  
Sterling Heights, MI 48310-1756  
586-268-0544  
[k8hvi@arrl.net](mailto:k8hvi@arrl.net)

### Technical Officer

Doug Chauvin, N8PYN  
29112 Elmwood St.  
St Clair Shores, MI 48082-1616  
586 775-1891  
[n8pyn@yahoo.com](mailto:n8pyn@yahoo.com)

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 on the Wednesday after the regular membership meeting at a time determined by the President. Board meetings will be held via Zoom video conferencing. Click here for the Zoom details. All club members are welcome to participate. Should a board meeting have a planned cancellation, this cancellation will be announced in the newsletter. Other updates may be posted on [LcRadioClub@groups.io](mailto:LcRadioClub@groups.io)



## 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	Net Points Manager	Tom Mathison	WU8C
Club Apparel & Patches	Scott Hernalsteen	W8CQD	Net Points Upgrade Awards	Clem Duval	W8VO
Club Call Trustee - N8LC	Marty Folz	K8HVI	<i>The Tuned Circuit</i> email Distribution	John Huber	N8FYL
Code Proficiency Awards			Outgoing QSL Manager	Dale McGorman	K8RO
Dayton Trip	Gregg Crump	N8GEO	QSL Cards	Dale McGorman	K8RO
Door Prizes—Buyer	Scott Gabler	K8VXM	Swap Chairman	Russ Price	N8HAR
Door Prizes—Tickets	Mike Koenig	N5WCS	<i>Tuned Circuit</i> Editor	John Huber	N8FYL
Echo Repeater Trustee	Marty Folz	K8HVI	Volunteer Exams	Gregg Crump	N8GEO
Field Day	Gregg Crump	N8GEO	Webpage ( <a href="http://www.n8lc.org">www.n8lc.org</a> )	Marty Folz	K8HVI
Health & Welfare	Cheryl Jarzombek	N8MKF	Webpage Assistant		
Licensing Classes	TBD		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. We welcome any comments, concerns, corrections, congratulations, or complaints. Please submit such communications to the [Editor](#):

John H. Huber N8FYL

Email: [n8fyl@arrl.net](mailto:n8fyl@arrl.net) or [editor@n8lc.org](mailto: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

The LCARC scheduled testing dates for 2024 are March 18, May TBD, July 15, September 16, November 18 which are all Mondays. The final 2024 session is Sunday, December 1st at our swap.

Contact Gregg Crump  
[n8geo.ham@gmail.com](mailto:n8geo.ham@gmail.com)

There are other 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.

## Study Resources:

<https://study.affirmatech.com/>

<https://www.hamradiolicenseexam.com>

## 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.ac6v.com/morseaids.htm>



## Upcoming Swaps

### 03/17/2024 - Toledo Mobile Radio Association Hamfest and Computer Fair

Location: Perrysburg, OH

Type: ARRL Hamfest

Sponsor: Toledo Mobile Radio Association

Website: <http://www.w8hhf.org>

[Learn More](#)

### 05/04/2024 - Wexaukee ARC Swap and Shop

Location: Cadillac, MI

Type: ARRL Hamfest

Sponsor: Wexaukee ARC

Website: <http://wexaukeearc.org>

[Learn More](#)

### 05/17-19/2024 - Dayton Hamvention

Location: Xenia, OH

Type: ARRL Convention

Sponsor: Dayton Amateur Radio Association

Website: <http://hamvention.org>

[Learn More](#)

### 06/02/2024 - Annual Chelsea Amateur Radio Club Swap Meet

Location: Chelsea, MI

Type: ARRL Hamfest

Sponsor: Chelsea Amateur Radio Club

Website: <http://wd8iel.com>

[Learn More](#)

### 06/16/2024 - Monroe Hamfest

Location: Monroe, MI

Type: ARRL Hamfest

Sponsor: Monroe County Radio Comm Association

Website: <http://mcrca.org/>

[Learn More](#)

### 09/15/2024 - Adrian Hamfest

Location: Adrian, MI

Type: ARRL Hamfest

Sponsor: AARC

Website: <http://w8tqe.com>

[Learn More](#)

### 09/28/2024 - Top of Michigan Amateur Radio Club & Thunder Bay Amateur Radio Club Hamfest

Location: Gaylord, MI

Type: ARRL Hamfest

Sponsor: Top of Michigan ARC Gaylord and Thunder Bay ARC Alpena

Website: <http://www.nm8rc.org>

[Learn More](#)

L'Anse Creuse Amateur Radio Club Nets								
Local Time	NET	Mode	Frequency in MHz	First week	Second week	Third week	Fourth Week	Fifth Week
Monday evening:								
20:00	15M	CW	21.165	Tom WU8C	Seeking Net Control operators.			
20:30	15M	USB	21.395	Clem W8VO	Lito K8AJJ	Gregg N8GEO	Clem W8VO	Clem W8VO
21:00	6M	USB	50.160	Gregg N8GEO	Russ N8HAR	Dale K8RO	Lito K8AJJ	OPEN
Tuesday evening:								
21:00	2M	FM	147.08+	Sterling Heights CERT	2nd Tuesday of the month			
A LCARC sanctioned net run by the Sterling Heights CERT.								
Thursday evening:								
19:30	10M	USB	28.435	Clem W8VO	Clem W8VO	Gregg N8GEO	Clem W8VO	Clem W8VO
20:30	2M	FM	147.08+	Clem W8VO	Russ N8HAR	Gregg N8GEO	Tony KD8SRQ	Fritz KE8BFW

Membership Request

Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

Request For:

\$20.00 LCARC Individual Membership

Are you a New Member? ( Y / N )

\$30.00 LCARC Family Membership

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

Please update my membership information because it has changed.

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

Call sign:\_\_\_\_\_

Old Call Sign:\_\_\_\_\_

Street:\_\_\_\_\_

Name:\_\_\_\_\_

City:\_\_\_\_\_

State:\_\_\_\_\_

Nickname:\_\_\_\_\_

Zip: \_\_\_\_\_ - \_\_\_\_\_

Spouse:\_\_\_\_\_

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.)

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

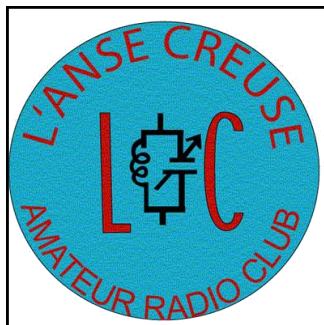
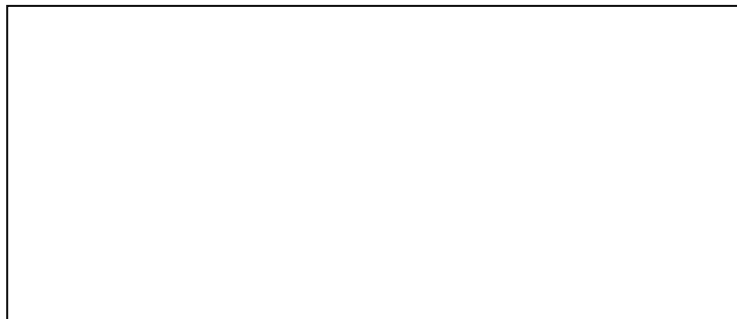
Extra

15

## *The Tuned Circuit*

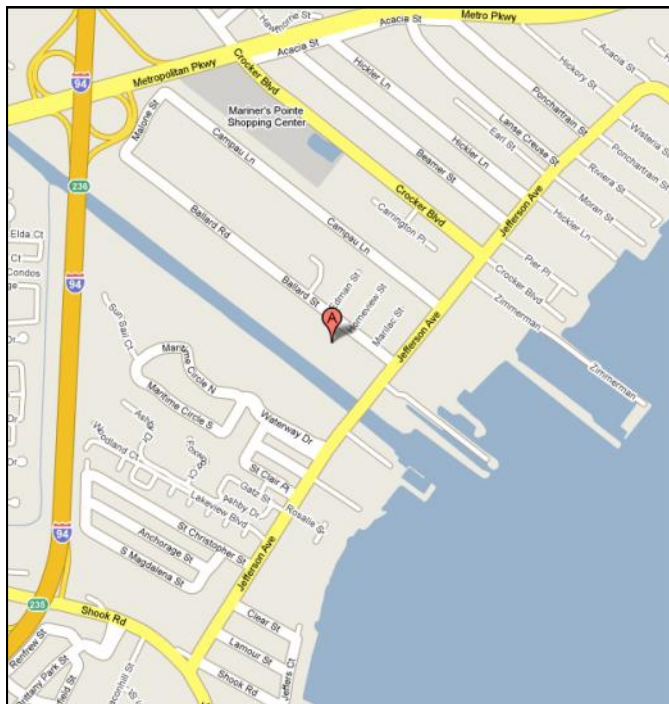
Monthly Bulletin of the  
**L'Anse Creuse Amateur Radio Club**  
29729 South River Rd  
Harrison Twp, MI 48045-3030

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<http://www.n8lc.org>

E-mail: [info@n8lc.org](mailto: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.