

# NOARS Log

SERVICE **CLUB** 

March 2024

## K8KRG Volume 60, Issue 03

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## Prez Sez

The last month has been uneventful for me as far as the hobby goes. I am looking forward to the NOARS Winterfest March 10 at Lorain County Community College and hope to see a great turnout. I pilled out my Pi-Star, pluged it in, and updated the firmware, which I had not done in a while. With all the devices that have firmware and updatable software now, it can be difficult to keep them up-to-date. They sit on a shelf or drawer until you decide you want to use them again. Then you end up spending most of the time updating the device to either get it to work or add the new functionality you wanted to explore. I usually check for updates at least monthly, or when the

operating systems come out from the vendors. I think I will make a list of devices and add those as well, not that I have the time for that. I pulled out the NanoVNA which was behind an update. Since I have never updated it, I can say that it was not straight forward, like most updates, but the update was successful. The update wiped out all the settings and calibration, so I had to run through that again. I installed an SD card in it this time to save some of that for easy import next time.

73'

John, W8LYO

The Membership Meeting will be Monday, March 18 at 7:00 PM.

North Olmsted Library, 27403 Lorain Rd.

Learn about Skywarn with Andrew, KE8WMS

NOARS will send Zoom meeting information via email.

### **Nets**

NOARS nets are Tuesday nights at 8 PM on 28.370 MHz, Wednesday nights at 7 PM on 146.700 MHz, PL 110.9, and Thursday nights at 8 PM on 146.700 MHz, PL 110.9. All licensed amateurs are welcome. Participation is encouraged and appreciated.

Winter Hamfest on Sunday, March 10, 9AM, LCCC. See flyer at the end of this newsletter for more information.

# Proposed Amendment to the Constitution of The Northern Ohio Amateur Radio Society

It is proposed that the Board of Directors section paragraph 1 be amended from the current:

"1. The principal governing body shall be a Board of Directors, consisting of the four current officers (President, Vice President, Secretary, and Treasurer), plus the most recent past president and two (2) full members from the general membership, hereafter known by and referred to as the Directors."

To this revised version, the changed text is highlighted:

"1. The principal governing body shall be a Board of Directors, consisting of the four current officers (President, Vice President, Secretary, and Treasurer), plus the most recent past president and **three (3)** full members from the general membership, hereafter known by and referred to as the Directors."

The first vote will be at the membership meeting on March 18.

The second vote will be at the membership meeting on April 15.

### **New Member Correction**

Mark Hayden, KG4SCK, was listed in the February New Members as Mark Bolus. Names are important.

We apologize for getting yours wrong.

## **Program Committee News**

Bob Plow, W8NNC, has resigned from the Program Committee. Thank you, Bob, for the good work and support you've provided the Program Committee over the years. An exciting change to the committee is that Paul

Sultan, KE8WHG, has assumed the role of Chairperson. We are looking forward to some great movement forward. Thanks, Paul!

## Amateur Radio License Testing at the NOARS Winter Hamfest

The NOARS VE Team will administer tests at the NOARS Winter Hamfest on Sunday, March 10 at Lorain County Community College, 1005 North Abbe Rd., in the

Spitzer Conference Center. Testing will be in CU106, accessed through the door to the far left of the main room. There will be signs pointing the way.

## **March 2024 Social Events**

**Tuesday Lunch on March 5** at **noon** at the **Golden Corral, 1519 West River Rd., Elyria**. If you like to talk and eat tasty food, the Monthly Lunches are for you. All are welcome.

Weekend Lunch on Saturday, March 9 at 12:30 at Blue Sky Restaurant, 802 Cleveland Street, Elyria. We have reservations. All are welcome!

Winter Hamfest on Sunday, March 10, 9AM, LCCC. See flyer at the end of this newsletter for more information.

### Thank You to Those who Serve

America may run on Dunkin', but NOARS runs on volunteers. We have many generous souls who give of their time and talents to benefit the club. If you'd like to see who is involved in keeping NOARS going, look at the NOARS information on the second-to-last page of this

issue of the Log. When someone asks you to serve, perhaps by helping at an event, such as Hamfest, or being on a committee, please say yes. It's a great way to feel the satisfaction of service, and to get better acquainted with other members of NOARS.

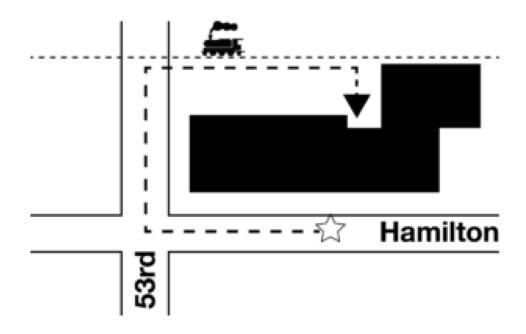
## NOARS Makers' Event: Get Ready for Fox Hunt Season

Learn how to fox hunt! Pick up some basic antenna theory! Build a Yagi antenna for fox hunting! Discover fox hunting strategies and participate in a fox hunt, all in one night! You won't want to miss this.

The event will be Saturday, March 23 at the Makers'

Alliance in Cleveland. While the address is 5401 Hamilton, \*don't\* come in via any entrances along there. Enter the complex via E. 53rd (where the Ingenuity sign is), and come into the normal-sized door to the right of the "Dock 5" and "Dock 6" roll-up doors.

#### Fill out RSVP form at: <a href="https://forms.gle/nCByAE5N76RKNF177">https://forms.gle/nCByAE5N76RKNF177</a>



## **Heard on a Net**

On a recent net Dan, K8AGW, told us that sixty-eight years ago in February he received his amateur radio license when he was fifteen years old. Passing the test was a family affair, as he and his father studied and tested together. A co-worker introduced them to the hobby.

Dan's call sign at that time was KN8AGW. His father's call sign was KN8AGV. They both successfully moved ahead in the hobby, Dan becoming K8AGW and his father K8AGV. Years later, Dan's son, Charlie took his grandfather's call sign and became K8AGV.

## Dr. Jack Does it Again, and Then Some!

Dr. Jack Nilsson, N8NDL, is donating a COMPACtenna 2Meters/440+ to NOARS for a door prize at the Winter Hamfest, which will be March 10 at Lorain County Community College. He also is donating a 2Meters/440+ to Cuyahoga County ARES for their vehicle. Thank you Dr. Jack!

Dr. Jack is an inventor whose current invention is the 20/40Micro, a tiny HF antenna, only 10 inches tall. It's designed for HOAs and homes. It makes the impossible possible. For more information on these and other antennas, go to the COMPACtenna website at <a href="https://compactenna.com">https://compactenna.com</a>.



COMPACtenna 2M/440+



ARES vehicle



20/40Micro. a tiny antenna for the 20 & 40 Meter HF Bands



ARES Vehicle with the COMPACtenna 2Meters/440+ antenna en situ

## **March Birthdays**

Alan Taylor, KF8PM
Betsy Nestor, W2CBZ
Chuck Mehozonek, K8CVM
Connie Sheehan, K8CCS
Dave Gulyas, W8DJG
Elaine Wilkinson, KC8FOS
Erich Papesch, KE8WUS
Linda Fox, KM4GSF
Mark Hayden, KG4SCK
Paul Sultan, KE8WHG

Pete Sklenar, KE8NQK

Richard Slaght, KE8ZWE Samson Fogo, K8DS Tedd Mergliotta, KB8NW

If your birthday doesn't appear here it's a good chance that it's not in our database. Please contact Carl, W8KRF so we can wish you a Happy Birthday!



February 19, 2024 Membership Meeting Attendance

In Person	1	Dan	W8AJF	Paul	KE8WHG	Bill	N4NZZ
Andrew	KE8WMS	Dan	W8AGW	Pete	KE8NQK	Bob	W8NNC
Ann	KA8ZEP	Ed	KA0MRD	Rich	KE8YUP	Chet	K8KIZ
Bill	K2WJS	Elaine	KC8FOS	Sara	KC8KSU	Chuck	K8CVM
Bob	W8OOT	Eric	KE8VZA	Tom	N8FDY	Dale	KE8QGQ
Bryan	N8OOF	Gordon	AI8Y	Tom	W8KYZ	Dr. Jack	N8NDL
Carl	W8KRF	Jeany	KC3QND	Tom	W1PD	Nick	W9OW
Chris	KE8MMY	John	W8LYO	Will	KE8WHM		
Clark	N8PZD	Joshua	KE8YUG	Via Zoom	1		
Connie	K8CCS	Marie	(guest)	Bill	N8JET		

## **Heard on the Nets in February**

Alan, KF8PM	Dan, K8AGW	Jeany, KC3QND	Pete, KE8NQK
Andrew, AB8MO	Dan, W2DLB	Jim, KD8OCW	Robert, KF8ABZ
Bill, N8JET	Dan, KE8VYQ	Jody, KE8GKO	Ron, W8RON
Bill, K2WJS	Dennis, KE8OQA	John, W8LYO	Scott, KE8VOX
Bill, N8WS	Dustin, KD8EPC	John, KE8PSC	Simpson, N8UZF
Bob, W8OOT	Dwayne, WO8U	Josh, KE8YUG	Tom, N8FDY
Bryan, W8JMI	Ed, KA0MRD	Ken, W8KH	Tom, W8KYZ
Bryan, N8OOF	Ed, WB8VOT	Mark, KC8FQV	Tom, W8WLI
Carl, W8KRF	Elaine, KC8FOS	Mark, KG4SCK	Tony, K8BWB
Chris, KE8MMY	Eric, KE8VZA	Matt, KC3WKU	Vance, WD9C
Chuck, K8CVM	Fred, N8AHS	Mike, W8TTF	
Chuck, KB8LJ	Gary, AA8CS	Nick, KD8SLG	
Clark, N8PZD	Gordon, AI8Y	Paul, KE8WHG	Do

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# March, 2024

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1	2
3	4	5 NOARS Lunch at Noon 10M Net 8 PM KE8VZA	<b>6</b> Food Group 7PM 2M KE8VZA	<b>7</b> 2M Net 8 PM KE8YUG	8	<b>9</b> Weekend Lunch 12:30 PM Dawg Pound
10 NOARS Winter Hamfest 9 AM LCCC Spitzer Conference Center	11	<b>12</b> LOTA 7 PM 10M Net 8 PM W8KYZ	13 Food Group 7PM 2M KE8YUG	<b>14</b> 2M Net 8 PM W8KYZ	15	16
17	18 NOARS Meeting 7 PM	19 10M Net 8 PM KC8FOS	<b>20</b> Food Group 7PM 2M KC8KSU	21 2M Net 8 PM W8LYO	22	23 Makers Event 2:00 PM
24	25	<b>26</b> 10M Net 8 PM W8AJF	27 Food Group 7PM 2M KC8FOS	28 2M Net 8 PM KE8VZA	29	30
31						

## **NOARS February Weekend Lunch**

Twenty-nine gathered at the February NOARS Weekend Lunch. That's the most we've ever had. Folks from SARA and LCARA were there. Awesome! The March Weekend Lunch will be Saturday, March 9 at 12:30, at Blue Sky Restaurant, 802 Cleveland Street, Elyria. As usual, all are welcome.

















## **February Tuesday Lunch**

Twenty-one enjoyed the camaraderie and Golden Corral food at the Tuesday Lunch. We had two new guests: Jake and Brittany Obergas who are Josh, KE8YUG's brother

and sister-in-law, and two returning guests: Ronda and Pearl, wife and daughter of Ed Gale, KA8MRD, respectively.











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## Dan and Ann and POTA. Will There be Blimps?

What? Doing POTA from a blimp? That would be awesome, but no. Dan, W8AJF and Ann, KA8ZEP were hoping to see a Goodyear blimp since their airbase is at Wingfoot Lake in Akron, which is where Mr. and Mrs.

POTA were headed to do POTA. Though no blimps were seen, the couple had a great time making POTA contacts at Wingfoot Lake, after which they moved across the park to the Wingfoot Wildlife Area for more POTA fun.









# NOARS MEMBERSHIP MEETING MINUTES February 19, 2024

#### **Submitted by Connie, K8CCS**

The meeting was held in person at North Olmsted Public Library, and via Zoom. It was called to order at 7:00 p.m. by club President John, W8LYO.

Total number of people in attendance: 35 (27 attended in person; 8 attended via Zoom).

Pledge of Allegiance.

Introductions and roll call of all in attendance.

Motion to accept the January meeting minutes as published in the NOARS Log was made Dan, W8AJF; seconded by Bob W8OOT. Minutes accepted.

#### **COMMITTEE REPORTS:**

#### <u>Treasurer's Report</u> – Eric, KE8VZA

Total Deposits of \$497 of which \$307 were dues; \$10 Donation Betsy, W2CBZ; \$180 deposit was made from DX Engineering to advertise in our NOARS log for 2024.

Expenses totaled \$335.41 and consisted of the Windstream internet of \$80.00; reimbursement of \$55 to John, W8LYO for gifts and \$200 to Elaine, KC8FOS for DX Engineering gift card.

Motion to accept the treasurer's report was made by Josh, KE8YUG; Seconded by Ed, KA0MRD. Treasurer's report was accepted.

Membership – Carl, W8KRF – Membership is 123. A few members will receive notices that they have 14 days, and then 10 days, to renew and then their membership will expire.

<u>Website</u> – Carl, W8KRF – The website is up to date. Josh KE8YUG will help with the website after the Hamfest.

Repeater – Carl, W8KRF – No change.

<u>Winter Hamfest</u> – Carl, W8KRF – Still need some helpers at the Hamfest. Arrive at the venue at 7:00 a.m. to set up. Tables are still available at \$10 each.

<u>Club Property</u> – Carl, W8KRF – No change in club property.

<u>Field Day</u> – Carl, W8KRP – There is a joint committee for Field Day. A member of NOARS needs to be on the committee. We have sponsored this event for the last five years, but LCARA has been the operators. There were only two operators from NOARS last year.

Social Committee - Elaine, KC8FOS

NOARS Tuesday Lunch is March 5 at noon, Golden Corral in Elyria. Everyone is welcome.

NOARS Weekend Lunch is March 9 at 12:30, location to be determined.

Makers Event on March 23 at 2:00 p.m. at the Cleveland Makers Alliance. Eric, KE8VZA – The Cleveland Makers Alliance is located in an old warehouse. They have a lot of expertise to help us build fox hunt antennas. A shopping list and how to sign up will be provided in the NOARS log. There will also be an indoor fox hunt to culminate the event.

<u>Programs</u> – Elaine, KC8FOS – The March program will be presented by Andrew, KEWMS regarding Skywarn.

<u>VE Team</u> – Elaine KC8FOS – There are six graders scheduled for the test at the Hamfest.

<u>Sunshine</u> – Tom, W8KYZ – Russ, WB8UPA has been in Royal Oak Nursing Home in Middleburg Heights, Ohio.

Newsletter – Tom, N8FDY - The deadline for articles, photos, etc. is February 25. We will have lots of room for ads since there will be several that will fall off. If you have anything to sell, please submit an ad. If you have photos of POTA or antenna work, please also send them to me.

#### Continued on page 14

#### **Continued from page 13**

<u>Nets</u> – Jeany, KC3QND – nets have been good. Even 10 meters has picked up.

Old Business – No old business.

Dr. Jack N8NLD – He will be at the Winterfest and will donate a 2 meter/440+ base antenna. He also introduced a 20 meter and 40 meter 10" antenna that has just been released on his website. It's designed for HOA and homes. It makes the impossible possible.

#### New Business

2024 Budget – John, W8LYO presented the 2024 budget. It was noted that we have been dipping into reserves to balance our budgets. We will either need to increase membership or something else, in order to balance the budget. A discussion was had regarding several of the expenses. A motion was made to accept the 2024 budget as proposed by Carl, W8KRF; seconded by Tom, W8KYZ. The 2024 budget was approved by a majority vote.

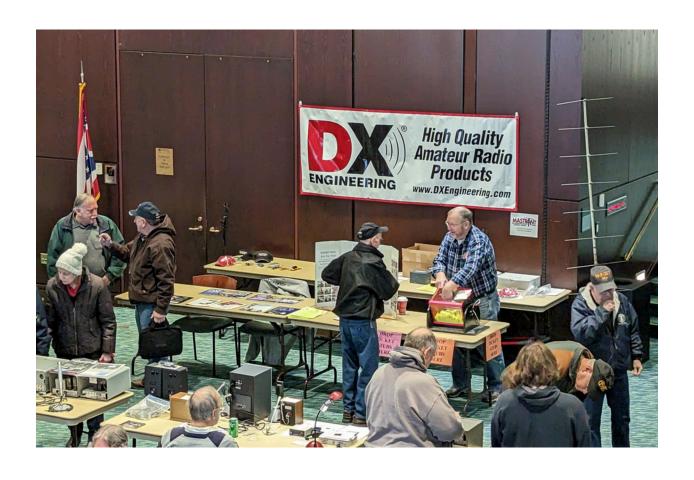
Amendment to the Constitution – John, W8LYO presented a proposal to amend the Constitution to add a third member of the club to the board. Currently the board consists of the current officers, the past president and two invitees. The board would like to add another member to the board for a total of three invitees to get more membership input during the board meetings.

The proposed Amendment to the Constitution will be published in the March NOARS Log. Another vote will be held at the March membership meeting and published in the April NOARS Log. Another vote will be taken at the April membership meeting. If approved, the approved Amendment to the Constitution will be published in the May NOARS Log. A Motion to publish the proposed Amendment in the March NOARS log was made by Jeany, KC3QND; seconded by Pete, KE8NQK.

Motion to Adjourn the meeting was made by Bill, K2WJS; seconded by Rich, KE8YUP.

Meeting Adjourned 7:33 p.m.

Presentation – John, W8LYO – FT8



## THE BEST GEAR...RIGHT HERE!

Check out our new, more spacious Showroom Monday through Saturday, 9 am to 5 pm. Or place your orders and pick them up at the curb. Here's how:

- Pick-up available from 9 am 8 pm, Monday-Saturday and 9 am 7 pm, Sunday.
- Place your order at DXEngineering.com or by calling 1-800-777-0703. All orders must be prepaid.
- Pull into a designated curbside pickup space in front of the Summit Racing Retail Store. You will need valid ID, your order number, and the physical credit card you used or Pay Pal receipt.
- Only the person who purchased the item may pick up the order.

We look forward to seeing you!

DXEngineering@DXEngineering.com

**The DX Engineering Retail Showroom** 1200 Southeast Ave. • Tallmadge, Ohio





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- Check Out the Latest Radios
- New Gear added Regularly
- Fast and Friendly Service

Can't make it in?
Simply order at DXEngineering.com

## For Sale by Sandy, W8KYS

10 m HTX-10 transceiver. SSB/FM/AM. 25w on SSB. Mic and manual. \$75.00, OBO.

10 m 3-element antenna. Disassembled and ready for pick up. Make an offer.

Call Sandy, W8KYS at 440-647-2255.

## For Sale by Gary Limbert, KD8VIQ

Yaesu FT400 Mobile for sale. New and InbBox (not used at all). \$375.00 firm, plus shipping, local to Cleveland. Interested can contact **Mr. Pork E. Roast at 216-269-6608** 

## **Ad Submission Guidelines**

Electronic ads may be emailed to <u>noarslog@noars.net</u>. Printed ads may be sent to NOARS Log, 161 Herrmann Drive, Avon Lake, OH. 44Ø12. The deadline for submissions is seven days before the first day of each month. All must include: asking price, sellers name, call sign and phone number. Only ads from current NOARS

members, or paid advertisers will be accepted. If your items sell, please notify the Log editors at <a href="mailto:noarslog@noars.net">noarslog@noars.net</a> so the ad can be removed. All ads will be removed (unless updated) after four months. NOARS reserves the right to refuse any ads.

## For Sale by Bill, KB8FU

Icom F-221 128 channel, 45 watt, 440-490 MHz mobile transceiver, FCC Part 90 approved for narrow (11k0F3E) and wideband (16k0F3E). FCC ID: AFJ 262301 (https://fcc.id/AFJ262301) Includes programming cable, CS-F100

software. \$225.



Icom IC-4AT, 70 centimeters HT with Comm Spec CTCSS encoder. Includes desktop charger, speaker mic, RadioShack VOX module, battery extender with belt clip and various NiCd batteries. \$50

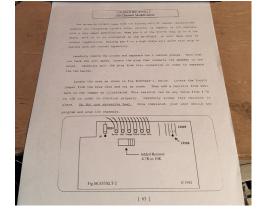




Uniden BC-855XLT desktop scanner with 100 channel modification. 29-54, 108-137 (AM), 137-174, 406-512, 806-956

MHz. \$45





Most of the parts needed to convert a Hustler 4BTV or 5BTV to a 6BTV.

These were salvaged from my old 6BTV which was purchased and used before moving back to Ohio. A previous owner shortened the 10 meter element by over 2 feet for some reason. \$10

Contact Bill at 440-281-8105

# For Sale by Pete Sklenar KE8NQK S/K sale for Lenny N8XLQ

Yaesu FT847 Earth Station. Includes Landliner Patch. \$850.00 OBO

Yaesu FT DX 101 MP Radio, 50 MHz with FPS 101 Power Supply, Astatic Golden Eagle Mic \$3500.00 OBO

Yaesu Ft Dx 1200 Radio. \$675.00 OBO

Yaesu M-1 Mic. \$450.00 OBO

Yaesu DX1200 50MHz with Landliner Patch and monitor. \$775.00 OBO

Astatic D104 Silver Eagle mic. \$225.00 OBO

Three Astatic D104 microphones with standard base \$75.00 each. Two gray bases and one Silver.

MFJ Versa Tuner II Model MFJ 969. \$200.00

MACO M105 HV 11 meter horizontal beam antenna with vertical additional hardware for 10 Meters.

Antenna is tuned for 11 meters. \$350.00

Cushcraft A449-11 70 Centimeter FM Yagi Antenna. \$100.00

Three MFJ 891 Cross Needle SWR/ Power meters. \$115.00 each

Two Yaesu FT101E Vintage radios. Not tested. Condition unknown. \$350.00

HY GAIN Model SPT-500 Super Penetrator 10/12 Meter Vertical antenna. \$125.00 OBO

Two Comet Vertical Antennas, Model CHA-250HD HF antennas. \$350.00 each

PowerMax AC to DC Converter Charger, Model PM3-100LKX. \$150.00 OBO

MFJ Professional Antenna Analyzer, Model MFJ-269D Pro with case and shoulder strap. \$300.00 OBO

Magnetic mount mobile antenna, 2m/70 cm. \$45.00 OBO

Pyramid Switching Power Supply, model PSV 500. (Has bad USB charging port). \$95.00 OBO

Contact Pete at 440-281-4486

## For Sale by Ron West, N8OD

Yaesu FT710 HF & 6 transceiver (like new). \$700

Rig Expert Zoom 55 antenna analyzer. \$200

Astron RS 35 M power supply. \$100

Wolf River Coils with 102" and 217" whips. \$125

MFJ model 939 auto antenna tuner (like new). \$150

MFJ model 962 manual antenna tuner. \$100

MFJ model 949E manual antenna tuner. \$100

MFJ model 849 200 watt swr/watt meter, 1.6 to 60 Mhz. New in box. \$100

Contact Ron West at 440-865-5845 or ronwest47@gmail.com



How would you like a CW OP label for a coffee mug, car window, or whatever? Get 3 of these 3" durable, waterproof and dishwasher safe labels by sending \$5 WITH a self-addressed AND self-stamped envelope to: Chet Roberts K8KIZ, 173 Fredericksburg Drive, Avon Lake, OH 44012. 73!



## **NOARS** Information

#### Members of the Board of Directors

President: John, W8LYO

Vice President: Elaine, KC8FOS

Secretary: Connie, K8CCS Treasurer: Eric, KE8VZA

Others: Carl, W8KRF; Tom, N8FDY; Chris, KE8MMY

#### **Others**

Net Manager: Jeany, KC3QND

Club Trustee for K8KRG: John, W8LYO

NOARS Log Editors: Tom, N8FDY; Elaine, KC8FOS

Volunteer Examiners: Elaine, KC8FOS; Glenn, AF8C;

Ron, N8EGZ; John, W8LYO; Dave, KD8MXE;

Bob, W8OOT; Bill, N8JET; Bill, K2WJS; Ed,

KA0MRD; Scott, KE8VOX

#### **Committees**

Parliamentary Committee: Tom, N8FDY Repeaters: Carl, W8KRF; John, W8LYO;

Pete, KE8QNK; Bryan N8OOF

Field Day: Carl, W8KRF Hamfest: Carl, W8KRF Sunshine: Tom, W8KYZ Membership: Carl, W8KRF

Club Property Committee: Carl, W8KRF Programs Committee: Paul, KE8WHG Chair;

Pete, KE8NQK; Jeany KC3QND; Elaine, KC8FOS

Social Committee: Elaine, KC8FOS;

Linda, KM4GSF; Sara, KC8KSU; Eric, KE8VZA; Andrew, KE8WMS; Will, KE8WHM; Ann, KA8ZEP

**Public Relations Committee:** 

Chris, KE8MMY

#### **Membership**

Membership is open to anyone interested in amateur radio. Dues are: Full \$15, Associate (non-licensed) \$7, Family members of a full member \$4 each. Membership and payment are available at www.noars.net. Make checks payable to NOARS and mail them to: NOARS Membership Committee, 20246 Drake Rd., Strongsville, OH 44149.



#### **Meetings**

The third Monday of each month at the North Olmsted 7 PM. All are welcome.

#### Nets

NOARS nets are Tuesday nights at 8 pm on 28.370 Library, 27403 Lorain Rd. at MHz, Wednesday nights at 7 pm on 146.700 MHz, and for more info or to register Thursday nights at 8 pm. on 146,700 MHz. All licensed welcome. amateurs are welcome

#### **VE Testing**

Contact Elaine, KC8FOS at ewilkinson1951@gmail. com, or call 216-337-4235 for a test. Walk-ins

#### **Net Control Stations**

Jeany KC3QND Eric, KE8VZA Sara, KC8KSU Tom, W8KYZ Dan, W8AJF Elaine, KC8FOS John, W8LYO Josh, KE8YUG

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## NOARS Winter Hamfest

**Annual Hamfest and Computer Show** 

Sunday, March 10, 2024

9 AM - 12 PM EDST



John A. Spitzer Conference Center Reaser Grand Room 1005 N. Abbe Rd. Elyria, OH

===== TIME CHANGES to Daylight Savings at 2 AM Sunday ===== Setup at 7:00 AM EDST Doors open at 9:00 AM EDST

Air-conditioned <u>indoor</u> vendor sales

Free Parking - Handicap Accessible

#### ARRL APPROVED HAMFEST

On-site VE Testing – Pre-registration preferred; walk-ins welcome. To register, contact Elaine, KC8FOS, at <a href="mailto:ewilkinson1951@gmail.com">ewilkinson1951@gmail.com</a> or 216-337-4235 Testing begins at 9 AM; entry stops at 11 AM.

Just \$7.00 General Admission - under 12 free

6 ft. indoor vendor tables - \$10.00

Vendor Discount: 20% discount for 6 or more tables Non-refundable Prepayment due by February 1, 2023

#### **PRIZES**

**Hourly Prizes starting at 10 AM** 

Need not be present for Main Prizes but must be present for all other prizes.

Mobile check-ins and directions on 146.70- (PL 110.9) NOARS repeater

For table reservation, contact:

Carl Rimmer W8KRF at 216-256-9624 (before 9PM)

or

Email: winterhamfest@noars.net

To find out more, go to the NOARS website: <a href="http://www.NOARS.net/?page\_id=1062">http://www.NOARS.net/?page\_id=1062</a>