

# W9JOZ

Volume 12, Issue 10

October 2022

Meeting October 20th at 7:00 pm.  
Knox Community Center.



Meetings are at the Henry F. Schricker Library on the third Thursday of each month, with the exception of December.

The library is located on west Culver Road, two blocks west of Highway 35.



Are you on the air?

## QSL CARDS

If you have QSL Cards that need to be checked for an ARRL Award, contact John and he will put you in contact with an ARRL Card Checker in our area. Steve, KD9HL is the card checker.

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## Events

### **Meeting at Knox Community Center**

**Corner of Pearl and Lake Street**

**October 20th**

**Time will be 7:00 pm**

## Birthdays

October 4 - Jack WA9ZTP

If your birthday has not been listed, it is because I do not have the date for it. If you would like it to be included in a newsletter, please email me the date. Thanks w3ml@w3ml.com

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**Starke County Amateur Radio Club Weekly 2 Meter Net is  
on every Saturday at 8:00 p.m. Central time.**

DAY OF WEEK: Saturday 8:00 p.m. Central time

HOST: KN9OX Repeater

FREQUENCY: 145.410 - 600

PL TONE: 131.8

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## For Sale Items

See all the For Sale Items at

<http://www.w9joz.org/forsale.htm>

There are a lot of them there. Updated regularly.

See the For Sale Page on the Club website. If you have items to sell email me a list with prices and contact information.

# Notice for 2022

**\*\*\*\* Dues for 2022 remain at only \$12.00 a year. \*\*\*\***

## **Paid Members for 2022:**

- 1. Bob, KD9IHY**
- 2. Jack, WA9ZTP**
- 3. Linda, KC8PKY**
- 4. Bryan, KE9ML**
- 5. Levi, WA9CAO**
- 6. Paul, N9QYK**
- 7. Ed, KD9MVW**
- 8. David, KC9OBH - President**
- 9. John, W3ML - Secretary/Treasurer**
- 10. Tom, W9QN**
- 11. Bart, KC9FQA**
- 12. Steve, KB9GPW**
- 13. Bill, K9BZM**
- 14. Richard, K9ILU**
- 15. Nita, KC9PM**
- 16. Jim, WB9UAR**
- 17. Don, WA9 KRT**

**Please be a member and pay your dues for 2022.**

**Dues may be mailed to:**

**John Poindexter  
204 South Main St.  
Knox, IN 46534**

**Checks can be made out to the Starke County Amateur Radio Club. \$12.00**

# HRO Superfest 2022

Tom W9QN sent in the link below that has all the forums on it for the HRO Superfest 2022.

<https://www.youtube.com/playlist?list=PLRVMCH-SpmLu11ky9725foeqYBBhWyhm>

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## An email we received about the Winterfest 2022

Winterfest 2023 is back at the Gateway Convention Center (Collinsville, IL) with over 180 vendors, 240 tables, 1200+ attendees, and 30,000 square feet of indoor vendor space. This hamfest is a don't miss opportunity with Education Alley, all-day forums, and a DX/ARRL

[Friday](#)

night banquet! Winterfest will be held on

[January 28th, 2023](#)

. All current info can be found at the link below.

[winterfest.slsrc.org](http://winterfest.slsrc.org)

Winterfest is the largest annual Hamfest in the Saint Louis metropolitan and bi-state area and draws ham attendees from the states of MO, KS, IL, IA, and IN. SLSRC plans to make this Winterfest the largest and best in the history of the event.

### ARRL Midwest Division Convention

Winterfest has been chosen as the ARRL Midwest Division convention in 2023. The Midwest ARRL Division covers the states of MO, IA, KS, & NE. In addition to the convention meetings, there will also be QSL card checking and VE testing. Additional details related to the ARRL Midwest Division Convention will be found at the Midwest Division website - <http://www.arrlmidwest.org/>.

### W9DYV Symposium

The W9DYV Radio Symposium,

[January 27](#)

, 2023, keeps Wes Schum's innovative spirit alive by educating

[Today](#)

's Hams on the hobby's rich technological history, encouragement of at-home experimentation, and by providing grassroots introductions to latest-generation communications techniques. No matter your particular Ham Radio Interest, Winterfest's excellent array of Symposium forums, commercial vendors, and bone-yard treats will relegate Covid to the rear-view mirror, bring smiles to your faces – and more rigs and accessories to the shack!

### Education Alley at Winterfest

Education Alley is a whole section concentrating on youth in Amateur Radio, STEM projects, robotics, space, ARISS, satellites, and the maker community. If you would like to sponsor a table for a young amateur radio operator or group to help showcase their project or event, please contact the planning committee at

[winterfest@sllsrc.org](mailto:winterfest@sllsrc.org)

## **DX & ARRL Banquet**

[Friday, January 27](#)

, 2023, Winterfest will sponsor a DX and ARRL banquet. Please join us for a social hour starting at 5 p.m. and dinner at 6 p.m. The Winterfest planning committee is looking for table sponsors and vendors for the banquet. If your company or club would like to sponsor a table, donate a door prize or set up a booth, please contact the planning committee at [winterfest@sllsrc.org](mailto:winterfest@sllsrc.org)

Vendor tables are currently on sale for \$30.00 per table/floor space if you get them before

[December 31](#)

, 2022. Tables will be going fast so don't wait. Visit our website at [winterfest.sllsrc.org](http://winterfest.sllsrc.org) to purchase tables and check out all the exciting changes that are coming.

For more information regarding Winterfest, visit our website or contact us at [winterfest@sllsrc.org](mailto:winterfest@sllsrc.org)

Thank you for your support.  
Winterfest Committee

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Rebecca Carroll - KC9CIJ  
[kc9cij@sllsrc.org](mailto:kc9cij@sllsrc.org)

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## **The Thorny Problem of Keeping the Internet's Time**

Article from The New Yorker

<https://www.newyorker.com/tech/annals-of-technology/the-thorny-problem-of-keeping-the-internets-time>

The guy this article is about is known as the Fatter of Time and Timekeeping. He is also a ham, W3HCF.

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## ***Handy Hint***

*By Steve Mollman-KD9HL*

### ***A Jig for Repair of Antenna Rotators***

Repairing or servicing an antenna rotator it can be a challenge. Besides the multiplicity of small parts (ball bearings, screws, keepers etc.) the cases are usually weirdly shaped. This makes it difficult to keep them steady during the repair process. A help is to use a holding jig that not only keeps the rotator steady but also holds it upright, reducing the chance of losing one of those small parts.



This jig is easily constructed with a minimum of parts. You will need the following:

1. A piece of scrap wood about 12" square or larger
2. One 1 ½" pipe flange. (Menards® SKU: 6855123)
3. One 1 ½" pipe nipple at least 6" long. (Menards® SKU: 6857422)
4. Four #12 flat head 1" wood screws. (Menards® SKU: 2332446 )

Using the wood screws, mount the pipe flange in the center of the wood piece. Screw the pipe nipple into the flange and you are done. Estimated time of construction-less than five minutes. Time saved from trying to hold the rotator steady and hunting for fallen parts-??????

*Note: the Menards' parts numbers are provided as a convenience. These parts are available from other sources at varying prices.*

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## *For Sale*

### **Selling Everything - It All Must Go**

Paul, N9QYK is selling off all his stuff he has collected over the years. If you are interested in knowing what he has, give him a call at 574-772-2021.

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If you have something for the newsletter, please send it to me before the 25th of the month.

See you at a meeting.

73

*John*, W3ML

