



**CHAPTER 122**  
**SOCIETY OF**  
**BROADCAST**  
**ENGINEERS**

*Serving the Public through  
Quality Broadcast Engineering*

**December 2015**

ANY AND ALL TYPOS IN THIS NEWSLETTER ARE PROVIDED FOR THE ENJOYMENT OF OUR READERS

The November SBE Chapter 122 meeting was held at the 422 Café in Boardman on November 12, 2015.

Meeting called to order by President Wes Boyd at 12:46PM. Eight members and one guest were present.

Last months minutes were moved to be approved by Rick Foley and 2nd by Wes Boyd.

President Wes Boyd presented the 2015 SBE Golden Recruiter Award Plaque from National SBE to the Chapter.

Treasures report was given by Mike Orto.

Last month's checking account balance was \$396.30.  
Collection from members \$10.00. Total monthly income was \$10.00.  
Gross balance was \$406.30. There were no expenses.  
November 1st checking account balance was \$406.30.  
The previous balance in the savings account was \$1,205.74.  
October 31st dividend \$0.05. November 1st saving account balance was \$1,205.79.

Under certification, Dave Brett passed out webinar info about FCC unlicensed wireless microphone, IFM, and intercom usage. In August 2011, the FCC abolished the last link rule opening up Part 101 licensed frequencies to broadcasters, opening new frequencies that can be used for reliable STL's.

Under frequency coordination, there was nothing on low or high frequency to report.

Under EAS, the November test from CAP was for the Northeast only.

There was no old business to report.

Under new business, Rick Foley moved that next month's Christmas meeting would be held at this location with a second by Mike Orto.

Chapter Officers, Mike Orto and Bob Flis will remain in their current offices of Treasurer and Assistant Treasurer. John Clarke nominated Ben Slagle for Secretary with a second from Rick Foley. Wes Boyd nominated John Clarke for Vice President with a second from Melissa Limpose. Mike Orto nominated Rick Foley for President with a second from Wes Boyd. Election will be held at the December meeting.

Rick Foley will take over the newsletter effective the first of the year.

Bill King moved to adjourn the meeting with a second from Rick Foley. Meeting adjourned at 1:15PM.

+++++

*Heathkit® citizens band units*



**Deluxe 9-transistor "WALKIE-TALKIE"**

- + Crystal controlled transmitter & superheterodyne receiver
- + Built-in squelch & noise limiter circuit
- + Portable—battery powered
- + 1 to 3 mile operating range
- + Easy circuit board assembly

GW-21  
**\$44<sup>95</sup>**

New low-cost, 4-transistor "WALKIE-TALKIE"

- + No license, forms, tests or age limit
- + Crystal-controlled transmitter—super-regenerative receiver
- + Completely portable—battery powered
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- + Easy circuit board assembly

GW-31  
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Kit Form or Factory Assembled

Kit Form or Factory Assembled

# Monthly Meeting

## Café 422

**8586 South Ave Boardman, Oh 44514      330-629 2422**

(about a mile south of the iHeart radio complex)

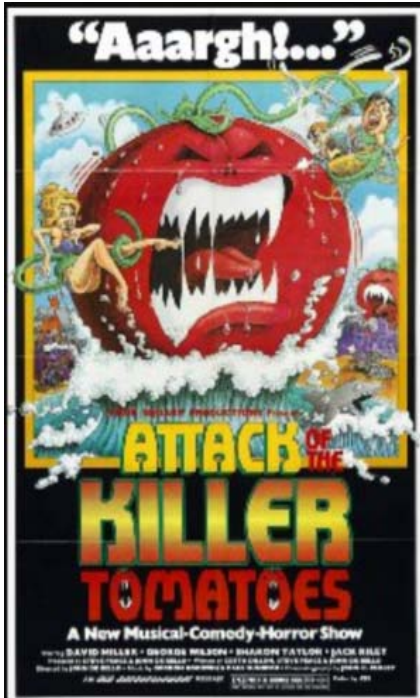
(OR 680 to Western reserve Exit, turn right/west. Then turn right/north on South Avenue)

**Meeting: Dec 10 th , 2nd Thursday Monthly** Starting just after 12 noon

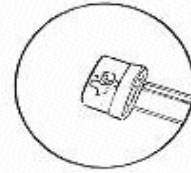
**DON'T FORGET THIS IS THE ANNUAL CHRISTMAS MEETING.**

Bring all your interesting stories of fun stuff that happened over 2015. Stop out and join us !

**MERRY CHRISTMAS TO ALL, and BEST WISHES for 2016 !**



**This Is a Transistor**



This tiny miracle does everything a vacuum tube does in a space smaller than fingernail.



The Regency radio with its tiny transistors needs only this one small 22½ volt hearing-aid battery for reception range equal to portable radios 3 to 5 times its size. Low in cost—long in life. Snap-in and snap-out installation.

26-2634-90 Battery Retail 1.15

**Chapter 122 Officers for 2015**

President	Wes Boyd	330-779-8142
Vice President	Dave Brett	
Secretary	Bill King	
Treasurer	Mike Orto	330-207-3881
Financial Sec	Bob Flis	330-744-8611
Certification	Dave Brett	

**Frequency coordinators:**

Under 1 GHz	Wes Boyd	330-779-8142
Over 1 GHz	Bob Flis	330-744-8611

Newsletter Ed: Wes Boyd 330-779-8142

SBE Chapter Website: WWW.SBE122.ORG



**Stolen from: *Broadcasters' Desktop Resource***  
by Barry Mishkind ([www.thebdr.net](http://www.thebdr.net))

11/23/15 - Have you been stunned by some of the recent fines announced by the FCC EB - \$600k, \$718k, \$750k, \$1 million, and others? Here is the catch: in testimony before the Walden Subcommittee - you know, the one about trans-parency and efficiency at the FCC - [it was revealed that the FCC has collected a total of \\$0](#). Various excuses were offered, relating to the "procedure" to arrive at the issuance of NALFs. Unfortunately, the FCC's history is not reassuring. It was not so long ago that the FCC had to give up on a huge pile of fines because by the time they were ready to ask the Justice Department to act, the Statute of Limitations had expired.

Right now, it seems the FCC is a rather large dog with a loud bark – lots of publicity about their fines - but no bite, as its teeth are stuck in "the process."

11/24/15 - The FCC is planning to [unveil a major redesign](#) of its website. The conversion is supposed to be done the evening of December 9th for use the next day. Those who watched the recent server move hope this will be smoother.

11/25/15 - **73.49** - "When the fence fails, so do you." WDJZ, a three-tower directional in Bridgeport, CT, received a **Forfeiture Order for \$10k**, relating to an inspector finding the fences falling apart in July 2012. Excuses that People's Broadcast Network fixed the fences after the inspection and inability to pay were turned down, leaving the fine to stand.

11/23/15 - The FCC this week admitted it takes too long and they collect too few fines levied - especially the heart-stopping, large fines - as many companies try to run out the clock on the Statute of Limitations. **A Memorandum Opinion and Order** in a case that goes back to 2011, has five stations (Pacific Empire) fighting Public File fines ever since. [The FCC says they have to pay up](#). The amount, \$25k, is small compared to the ones mentioned below (11/4/15). And the FCC does have more leverage than with the hotels: they can "red-flag" the licenses at the next renewal.

11/11/15 - Not just the AM and FM transmitters need to be properly signed and fenced to keep the public from high rf exposure. Rooftop transmitters (two-way, RPU, STL, for example) must also prevent the public from getting too close. A couple of NALFs issued to companies in Phoenix, AZ are instructive - and worth consideration by broadcasters.


**Wirelessco, L.P.**, owner of station KNLF254 in Phoenix, and and **T-Mobile**, operator of WOGB378, WOGA745, and WQQQ249, were sent NALFs for **\$25k** and **\$60k**, respectively.

**Thanks to Barry and the BDR, a great source for the latest news of the industry, a weekly e-mail report, and FREE !**






**BADGE 714**  
7:00 PM FRIDAYS



JACK  
WEBB

WNBK *channel* 3

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RACES**

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