

Salem Amateur Radio Club

W7SAA Newsletter

November 2022 Volume 4 Issue 11



President's Corner

Hello SARC

Swapmeet was a success! We made over \$800 and came home with more stuff than we arrived with. Among the donated items were several items of interest for both our repeater site and our club station.

We are voting our new bylaws and standing rules during our November meeting. Find more information and join the discussion on our w7saa.groups.io posting.

Repeater site upgrade - is moving along! A building is being constructed, we have a plan, and equipment. Everything's coming together to set us up for a successful future at our repeater site.

Grange & Club Station - The Grange Hall could use our assistance. To show our gratitude for being able to use the facility for both meetings, storage, and more, we should give back with some physical work. Thank you to those who have already volunteered their time! Progress and support here is progress and support for our club station! We have some very nice gear, some antennas, and something resembling a plan to get back on the air!

Holiday Party - Its coming! Get ready! It will be December 11th, in the afternoon. Please look for some communication from our planning committee soon!

Winter Field Day - We have tentatively found a site! Out near Dallas. We will be checking it out soon and start planning for a small event the last weekend of January.

Are you interested in participating in an activity or wanting to start something of your own? Reach out! We want to support the interests and activities of our members. Looking for gear? Wire? Coax? Connectors? We might have it!

Nick N7UF
SARC President

Table of Contents

- [Board Meeting](#)
- [General Meeting](#)
- [ARRL Letter](#)
- [ARRL Club News](#)
- [Dates to Remember](#)
- [Roster](#)
- [Area Repeaters](#)
- [Pictures](#)



Mike / KJ7BRF's ham shack
Yaesu FT-991a, Icom 7600, LDG AT-600 ProII Autotuner,
Ameritron AL-600 Watt Amp, MFJ-815D watt meter
Yaesu FP-1030A Power Supply

- From KJ7UYT
- Flyers





Board Meeting

DATE	October 11, 2022		
TIME	6:30 pm		
PLACE	Macleay Grange		
ATTENDANCE	President	Nick Barwig	N7UF
	Vice President	Mike Reed	KJ7BRF
	Secretary	Mary Pardo	KJ6IDA
	Board Members	Chris Corbett	KJ7UYT
		T J Sparks	K7AVG
		Mark Doucette	KJ7FZV
		Kevin Clay	KJ7ZUC
		Jay Hennigan	WB6RDV
		Andrew Hemenway	KJ7ZYM
	Others	Carl Engstrom	KF7BBR
		Donna Reed	
		Korianna Clay	KK7HOW
		Paul Daniels	KB7PPM

Meeting was brought to order at 6:30 pm. Our Treasurer John Jackson was absent, we did not have the treasurer report. October swap meet for Saturday October 15th asking for volunteers to help with country store. Mark and Vicki will be out of town, Mike Reed will be running it. Korianna Clay has SARC stickers to sell for \$ 3.00 each. Several items listed to sell. IC756 Pro 2 was motioned to keep by Chris Corbett and second by Andrew Hemenway. QRP 817 suggested and motioned by Chris Corbett to sell \$ 500, no lower than \$ 400 and was unanimous by all members. 991 45 amp power supply equipment HF radios to keep. Motion to clear the rack in the back by Chris Corbett, second by Andrew Hemenway.

Christmas Holiday party was agreed upon to be held at Macleay Grange on Sunday December 11th, 2 pm. Cleaning crew is needed to prepare the Grange for the party. WAPC will head up party planning for the event.

Jay Hennigan brought up good information on By Laws and rules for the club and will be submitted to be voted on by the club. Officers to be voted on annually, on even years, board members on the odd years. President votes on case of a tie. Roberts Rules considered as an addition to rules and by laws.

Donna Reed brought up the need to update the kitchen in the Grange. It's in of paint, new flooring, and a good cleaning. Grange Master and Club secretary Mary Pardo made it known that Macleay Grange is in repair and doesn't have sufficient funds. We are looking into obtaining grant money to facilitate the necessary repairs. The radio club has offered to help pay for paint and new flooring for the Grange. A committee is needed to head up the project.

Next Grange meeting is October 19th, 2022 at Macleay Grange 6pm

Next General meeting October 25th, 2022 at Denny's Restaurant 7pm

Next Board meeting is November 8th, 2022 6:30pm at Macleay Grange



GENERAL MEETING MINUTES

DATE	10-25-2022
TIME	7 pm
LOCATION	Denny's Restaurant (3155 Ryan Dr SE Salem)
President	Nick Barwig N7UF
Vice President	Mike Reed KJ7BRF
Treasurer	John Jackson W7SDP
Secretary	Mary Pardo KJ6IDA
Board Members	T J Sparks K7AVG
	Andrew Hemenway KJ7ZYM
	Jay Hennigan WB6RDV
	Kevin Clay KJ7ZUC

Meeting was called to order at 7pm. We stood for the pledge of allegiance and did round table introductions. We had several new attendees, 35 people in all. Guest speakers from Willamette Valley DX Club spoke at meeting. Vince Van Der Hyde (K7VV) explained that DX stands for distance radio contacts. There is 340 different countries, Alaska and Hawaii listed as separate countries for distance communications and contacts. Countries included are Japan, North Korea, any place where short wave radio equipment can be established. Frank Gruber (KB7NJV) explained the benefits of opening an account to receive contact cards from different contact countries.

President Nick explained that our club by laws and rules are finally updated and ready for review. Vote will be conducted at our next general meeting.

Hardware is needed for the repeater building, 5/8 cable to finish the project Chris Corbett will conduct our first Tech training class to be held December 9th and 10th at Macleay Grange. VE testing will be one week later. Next Ham Camp will follow and be conducted by Chris Corbett. And T J Sparks.

Club is still in need of Wednesday noon net 12 noon until 12:30.

Budget for the club for the next year and is up for review.

Club Christmas party will be December 11th, 2pm at Macleay Grange. Donna Reed WAPC president provided sign-up sheet for anyone attending , providing side dishes and dessert.

Raffle was conducted by Treasurer John Jackson. Winners were Merrie (\$22). Michael picked up a cable, Charles picked a crocheted item, and Carl picked a cable. Meeting was adjourned at 8:12 pm.

Next Board meeting will be at Macleay Grange, 6:30 pm November 8th, 2022

Macleay Grange meeting is 6pm November 15th, at the Grange

Next General meeting is November 22nd, 2022, 7 pm at Denny's Restaurant (3155 Ryan Dr SE Salem

Tips from N7HEX

Here is a mic port mod for the 891. I don't like having to take the face plate off to disconnect the mic so here is what I thought of.

For those who don't know the port is deep behind the removable face of the 891.

Find an extension on Amazon or whatever. I had to slice some of the material off so it would compress smaller. It's a tight squeeze in there.

You can simply let the adapter hang loose or route it on the outside any way you see fit. But either way it's nice when the time comes to pack up the radio and have a mic and coiled cord in a separate stuff sack.





[Back to Contents](#)



CQ CQ CQ

Let's get some pictures of your radio shack or mobile setup, email your pictures to: salem.w7saa@gmail.com

Also remember that dues are due by June 30th. You can visit the website www.w7saa.net and use the PayPal button to renew.

Check the w7saa groups io page for the latest info and to see what is being covered on the Thursday night video tech session

TECH SESSIONS

The club wants to start doing tech sessions again at the Grange. If you have any requests or suggestions please email them to the club.
salem.w7saa@gmail.com

Join ARRL
or Renew your Membership

Technician, General and Extra class pool questions with only the correct answers

http://www.hollandarc.org/?page_id=3570&fbclid=IwAR355te0lswfcGtDjKKVE8mudyeTpoEvurAz2a1PpHOWNUp74f7Ij9WCCno

Ham Radio Basics:

https://www.hamsphere.com/5_52264_read.html?ref=hamradio

Dictionary of Ham Radio Terms

<https://www.amateur-radio-wiki.net/dictionary-of-ham-radio-terms/>

Repeater Book Online:

<https://www.repeaterbook.com/repeaters/index.php...>

The links are for the Technician Class License, AA9PW is what many of us have found that works well for practice exams as it goes over what you missed during the test.

YouTube:

Part 1 <https://youtu.be/0wwnOPaF1qI>

Ham Radio 2.0

Ham Radio Crash Course

Training Handout for Technician Level:

<http://n7ds.net/training>



[Florida Amateur Radio Operators Activate for Hurricane Ian
Ian, Julia, and Karl - The Latest Storm Updates](#)

[San Angelo Amateur Radio Club Celebrates 100 Years](#)

[Amateur Radio in the News](#)

[ARRL Podcasts](#)

[Announcements](#)

[In Brief...](#)

[The K7RA Solar Update](#)

[Just Ahead in Radiosport](#)

[Upcoming Section, State, and Division Conventions](#)

[Back to Contents](#)

ARRL Club News



Heard It. Worked It. Logged It.



[New Section Managers Meet for Training](#)
[Simulated Emergency Test Adds New Online Forms](#)

[Crossband Activation of Battleship Iowa's NEPM Scheduled in Memory of Pearl Harbor](#)

[ARRL Foundation Grants \\$270,000 to Amateur Radio Clubs](#)

[08/31/2022](#)

[Club Station Update](#)

[Submitting Info for this Newsletter](#)

[How to Plan and Apply for an ARRL Hamfest or Convention](#)

[Important Links](#)

DIPOLUSA.COM

COME VISIT US!
DIPOLUSA.COM
3" SOLIDS HYLON
INSULATORS
100% AMERICAN
MADE DACRON
ROPE
5/32" 100'
5/32" 250'
3/16" 100'
3/16" 1000'
T3FD LIVE DEMO!

DIPOLUSA MONTHLY
THE OFFICIAL NEWSLETTER OF DIPOLUSA

DIPOLUSA

PayPal Square

FT8 + FlexRadio™
A match made in digital heaven.



ARDUINO COMPATIBLE KIT SALES EVENT!



**FREE ARDUINO
CRASH COURSE
W/EVERY KIT!**

\$59 VALUE FREE, CLICK HERE!

[Back to Contents](#)

Dates and Events to Remember

November 8th Board meeting @ Macleay Grange 7PM

November 21st VE Test Session@ 6:30 @ Macleay Grange

November 16th Grange Meeting @ 6pm

November 29th General Meeting @ Denny's 7PM

Remember to check the calendar on w7saa.groups.io page for more info

NETS to Remember

- *SARC net @ 7pm Sunday's on club repeaters*
- *High Noon Net @ 12pm Monday thru Friday on club repeaters*
- *Mid Valley Net @ 7pm Monday's and Thursday's on 145.33 pl 186.2*
- *Oregon Emergency Net @ 6pm Daily on 3.980*
- *Casual hf net 3830 at 7pm on Friday's. Listen to the repeater for N7HEX for any announcements 6:30 to 6:45*

[Back to Contents](#)

Current Members 107

Adams, Sally		
Barnes, Michael	WA7SKG	E
Barnes, Sharon	N8QBX	SK
Barwig, Nicholas	N7UF	E
Bathurst, Dan	WA7ABU	E
Beadles, Jeff	K9BEA	G
Bischof, Bryant	W7BDB	E
Bischof, Robin		
Botieff, David	N6JTT	G
Brannigan, John	K6ZIP	T
Brown, Kevin	WA7SHP	E
Brown, Terry	N7TB	E
Brusch, Don	K7UN	E
Bunch, Dan	KJ7ZMP	T
Chesher, Richard	WD7ALE	G
Claar, Rod	K7LAP	A
Clay, Kevin	KJ7ZUC	G
Clay, Korianna	KK7HOW	T
Corbett, Christopher	KJ7UYT	E
Cornwell, Richard	K9RCP	G
Crabill, Jeff	N7DS	E
Daniels, Paul	KB7PPM	G
Doucette, Mark	KI7FZV	T
Doucette, Vicki		
England, Thomas	KE7PPW	T
Engstrom, Carl	KF7BBR	T
Faulkenberry, Blaine	KJ7ECX	G
Fling, Bobby	W7PCD	G
Fough, Kelly		
Fredrick, John	KJ7UYR	G
Freeman, Aaron	N6AMF	G
Freeman, Antonia		
Frisbie, Alan	K7AEF	E
Fuller, Mike	K7CIE	E
Gaither, Sam	KE7DKZ	G
Gargan, David		
Graseth, Sharon	KJ7JUY	T
Gruber, Frank	KB7NJV	E
Gruber, Pat	KB7NJU	G
Guilfoy, Geoffrey	KI7PNP	G
Hager, Katherine	W7AUB	T
Hemenway, Andrew	KJ7ZYM	G
Hendricks, John	K7JLT	E
Hendricks, Mrs		
Hennigan, Jay	WB6RDV	E
Hetrick, Nancy	KJ7CXI	T
Holloway, Jack	KF7UDH	G
Hoyt, Tracey	KJ7OZL	G
Hoyt, William	K7WJH	E
Hutchins, Barry (BJ)	W7BJH	G
Jackson, Cyndi	KE7IWT	T
Jackson, John	W7SDP	G
Johnson, Andrea	KK7DCT	T
Johnson, Sharon	W6SLJ	T

Jones, Eric	N7EBJ	T
Jovick, David	KI7WKQ	T
Kachirsky, Andre	KI7ZSR	G
Larson, Bill	WB7OWB	G
Larson, Wes	KF7BWS	G
Lawrence, Jim	KI7SOV	G
Lawrence, Tina	KI7TJ	E
Lewis, John	W6HIA	A
Liss, Charles	KK7DCU	
Lorenz, Dan	K6STX	G
Martin, Gerald	KJ7BLG	T
Martin, Jerry	K7JKM	G
Meyers, Carrie	W7XIE	G
Miller, Connie	KC7RQS	T
Miller, Stephen	K7ZK	E
Moss, Brad	WY6Q	E
Mussatti, Daniel	WA7CGO	G
Napper, Scott	KK7GWO	G
Nason, Mike	AG7QH	E
Neely, David	KD7GRQ	T
Neely, Merrie	KD7IZN	T
Newton, Richard	W3RAN	E
Noble, Heather	KD7JAA	E
O'Byrnes, Robert	KR7OB	E
Pardey, Arline	KD7HSV	G
Pardey, Jim	WA7ZAJ	E
Pardo, James	KK7DCV	T
Pardo, Mary	KJ6IDA	T
Pardo, Patrick	KK7DCW	G
Partain Al	KG7KUE	E
Pease, Russell	KG7MKC	T
Pine, Kylie	KI7DSK	T
Pine, Richard	W7OPC	T
Reed, Donna		
Reed, Mike	KJ7BRF	G
Riffle, Brian	KJ7UYS	T
Roberts, Kevin	NA7KR	E
Robinson, Ken	KF7EDM	T
Roth, William	KC7I	E
Smith, Nick	KJ7NWK	T
Sparks, TJ	K7AVG	G
Taylor, Les	N7TE	E
Thomas, Jagur	N7HEX	G
Tuttle IV, Crittenden	KJ7NUX	G
Van DerHyde, Vince	K7VV	E
Venlet, Peter	N8YEL	E
Villwock, Joshua	GK7WKU	G
Viola, Victor	N7WOF	E
Walters, Norman	KK7ACE	G
Wells, Tim	W7TWI	G
Winn, Daniel	KJ7NUY	G
Zimmerman, Anjie		
Zimmerman, Donnie		

[Back to Contents](#)

Suggested Mid-Valley VHF/UHF FM Frequencies

Salem Repeater Association (W7SRA.com)

Frequency	CTCSS	Notes
145.330-	186.2	Eagle Crest
146.860-	186.2	Prospect Hill
147.020+	186.2	Laurel Mountain
441.275+		DMR Prospect Hill
443.725+	186.2	Prospect Hill

Salem Amateur Radio Club (W7SAA.com)

147.340+	77.0	Drakes Crossing Linked to UHF
444.250+	100.0	Drakes Crossing Linked to VHF

Peak Radio Association (W7PRA.com)

145.490	136.5	Wide area linked system
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Salem Amateur Repeater Group (WA7ABU.com)

145.290-	None	
145.190-	100.0	House Mountain
444.950+	100.00	Yaesu System Fusion

Other Local Repeaters

145.350-	186.2	
440.725+		KB7PPM Yaesu Fusion Repeater
224.160-	100.0	Drakes Crossing W7BJH
224.600-	100.0	Eagle Crest W7BJH
442.500+	100.0	Eagle Crest W7BJH

Simplex

29.600	National Calling Frequency
52.525	National Calling Frequency
146.520	National Calling Frequency
446.000	National Calling Frequency

146.500	Polk Co ARES
146.460	Marion Co ARES
146.480	Dallas Area Simplex
146.440	
146.580	Area SOTA Activations

Don't forget to check the web-
site's for sale page.
www.w7saa.net



President: Nick Barwig	N7UF
Vice President: Mike Reed	KJ7BRF
Secretary: Mary Pardo	KJ6IDA
Treasurer: John Jackson	W7SDP
Board: (past president)	
Board: TJ Sparks	K7AVG
Board: Andrew Hemenway	KJ7ZYM
Board: Chris Corbett	KJ7UYT
Board: Jay Hennigan	WB6RDV
Board: Norman Walters	KK7ACE
Board: Kevin Clay	KJ7ZUC
1Yr Board: Mark Doucette	KI7FZV

Net Control Operators

Monday:	W7XIE / Carrie
Tuesday:	N7UF/ Nick
Wednesday:	????
Thursday:	KK7DCV / James
Friday:	KI7FZV / Mark
Sunday:	KJ7BRF / Mike

Club Repeaters Frequencies
147.340, pl 77 & 444.250, pl 100