



Yavapai Signal

The Yavapai Amateur Radio Club – Prescott, Arizona – DM-34 – Volume 37 – No. 9 — September 2022

Upcoming Club Events				
Event	Date	Time	Place	Contact / Info:
General Meeting	September 1, 2022 Thursday	1900 MST 7 p.m.	Prescott Rodeo Grounds	Club Website
YARC Breakfast	September 15, 2022 Thursday	0800 MST 8 a.m.	Backburner Restaurant, Prescott Valley	Don WB7TPH or Jeff WB7RFY
Transmitter Hunt	September 4, 2022 Sunday	1300 MST 1 p.m.	OneAZ Credit Union parking lot, Gail Gardner Way & Willow Creek Rd., Prescott	Pete K6VVR or John WB9VGJ
General Meeting Programs — See page 4.				
Public Service Events — See page 6.				

YARC:	Badges	Patches	Shirts
Features:	Name & Call	Club Name & Logo	With or Without Name & Call
Contact Person(s):	Jane Lurette K7ZHF	Jane Lurette K7ZHF	Pete Morrison K6VVR
Cost:	\$13.00 each	\$6.00 each	Without Name & Call \$20.00 — With Name & Call \$24.00 each

Club Website Registration
In order to receive the <u>Signal</u> (the club's official newsletter), you must be a member of the club. Make sure your email is correct by logging into our website (www.w7yrc.org), then clicking on the member tab and viewing your profile.

Welcome to the Yavapai Amateur Radio Club

The Yavapai Amateur Radio Club (YARC) is an ARRL affiliate Special Service Club. The club participates in many activities in the quad-city (Prescott, Prescott Valley, Chino Valley, and Dewey-Humboldt) area by providing communications for local events, emergency communications, and promotion of the hobby throughout the community.

Membership in YARC is open to any interested amateur or non-amateur alike. Dues are \$20.00 per year (full-time students \$15). YARC general meetings are usually at 1900 MST (7 p.m.) on the first Thursday of every month at the Danny Freeman Building, Prescott Rodeo Grounds, 840 Rodeo Drive in Prescott

www.w7yrc.org

YAVAPAI AMATEUR RADIO CLUB – PO BOX 11994 – PRESCOTT AZ 86304-1994

Club Nets

Band	Mode	Frequency	PL	Day or Night	Time
2M 70cm	FM	146.880 MHz 447.650 MHz	- 100.0 Hz	Mon. through Fri.	1300 MST 1 p.m.
2M 70cm	FM	146.880 MHz 447.650 MHz	- 100.0 Hz	Wednesday	1900 MST 7 p.m.
6M	FM	52.060 MHz / I 52.560 MHz / O	- 100.0 Hz	Friday	1830 MST 6:30 p.m.
10M	SSB (USB)	28.444 MHz +/- QRM	N/A	Thursday	2000 MST 8 p.m.
2M 70cm	FM	146.880 MHz 447.650 MHz	- 100.0 Hz	Saturday	0900 MST 9 a.m.

Yavapai County ARES/RACES Nets					
2M	FM	147.260 MHz	+103.5 Hz	Monday	1830 MST 6:30 p.m.
2M	FM	145.290 MHz	-127.3 Hz	Monday	1900 MST 7 p.m.

Submission Deadline for the Yavapai Signal from editor Loren Singh, AE7CG

The usual deadline for submission of articles and photos to appear in the Yavapai Signal is the 18th calendar day of each month. That gives me time to edit and format submissions, and to have the newsletter available for distribution to the club membership by the 20th calendar day of each month. The aim is to have the newsletter in the hands of club members approximately 10 days or so before the holding of the general meetings on the first Thursday of each month.

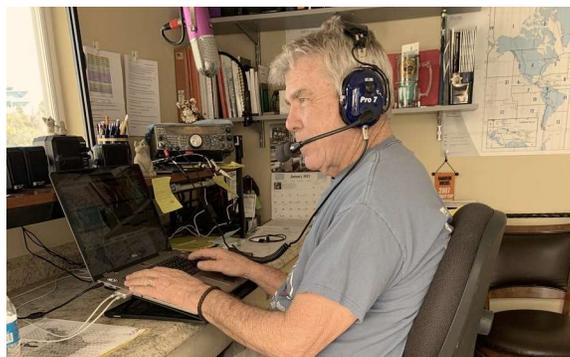
ae7cg@arrl.net

Share Your Surplus Items

Bring any ham related surplus items that you no longer need to the next club meeting. There will be a table at the meeting where your items can be placed. Let your fellow club member take those things that they want. The table will be available at each monthly meeting.

Canned Food Donations

Bring your non-perishable food items to the monthly club meetings and Terry Pemberton KB7TRE will take them to the local food bank. Give your bagged items to Terry.



From the President's Desk
by John Snedden, KT7P

Flash, wait for it, BOOM, and still waiting.... Ah, what happened to the rain part? The rain seems to be waiting for the flash and the boom to be almost simultaneous and then the skies just open up! Who outside of Arizona knew it could be this green in the summer? Although the green in the Flagstaff area has a very dark brown/black flow of burn scar debris ripping through the neighborhoods below this year's fire areas. We have been more fortunate in that our fires were mostly south of us and the debris flow pattern is away from the populated areas. Our karma is still watching over us as we work our way towards the end of the monsoon season.

The end of summer is around the corner and as we enter the fall season and our last three public service events I look back and wonder just how we got here so fast! Seems like just a bit ago we were just enjoying the spring weather and planning the April and May events, and only talking about the monsoons and summer in the Quad Cities. My theory about climate change is that the climate isn't changing, but the earth is spinning faster, thus we are always in a hurry to catch up and that is why we are warming up. We need a big parachute off the equator to slow this spin down.

A big hello and thank you to all our new members who have joined and to our old members who have returned to the hobby and the club. Welcome and if there is anything, well almost anything, we can do to help get you on the air, upgrade your ticket, find something new in the hobby, get you involved with our youth club, special event stations, or public service events, we have a website for that! Just point your favorite browser to www.w7yc.org and spend a minute or two mousing across the tabs and clicking on the drop-down menus and see all the info we have there for you.

As we head into the fall season, we also have our elections for president, treasurer, and two board of directors' positions. This helps keep the flow of the board moving in the right direction and not having start from scratch every two years. So far, we have at least one person for each of the positions except for the president. For some reason it seems the one hardest to fill maybe because folks think that you have to be the leader or do all the work. Reality is that the board and officers all work together as a team and that is what makes this club what it is. As past president I will be on the board for another two years and doing what I do will not change much. We, as board members will make life very easy for who ever steps up and takes the position. The people you meet, the meetings you have, the contacts you make, the doors that open for you and the smiles that greet you are really worth it all. The last two and a half years as your president have been very rewarding and the most memorable of my time in amateur radio. The best people in the best club for sure! So.... Who is next? Step on up please!

Stay healthy and safe, step up, sign up and be radio active! Enjoy the adventure. 73!

Judy K. Rosevear, KC7MTY, SK

It is with a heavy heart that we must share the sad news that Judy Rosevear KC7MTY passed away today August 19, 2022. Please hold Bob WB7RRQ and family in your hearts at this time of grief and remember them. Perhaps in the days ahead, let him know that we are here for him and for anything he needs. — Bob Thompson, KC8BOB

Meeting Minutes

By decision of the board of directors, minutes of the board and general meeting minutes will no longer appear in the Yavapai Signal. They are posted online at the club's website.

www.w7yrc.org → [Members](#) → [Login](#) → [Reports](#)

|
→ [Board Minutes](#)
→ [Club Minutes](#)

Mentor Buddies — Revised April 7, 2021

by Dave Erlach, N5MB

Name	Call Sign	E-mail	Telephone
Don Bauer	WB7TPH	dbauer2250@aol.com	928.775.4690
Art Protas	KG6AY	kg6ay.dm34@gmail.com	928.227.2954
Jerry Warzeha	KØFC	jerry.warzeha@hotmail.com	612.205.3810
Bill Noe	WG7W	wq7w@arrl.net	928.710.6925
Mike Belanger	W1DGL	fix_broke_airplanes@hotmail.com	928.710.2565
Ron Purcell	KI7EVK	728rwp@gmail.com	707.849.7099
Jack Szelka	AI1K	radioaik@gmail.com	401.580.0330
Mike Reid	WU7V	mdr126@gmail.com	480.250.6093
Sandy Meadowcroft	KF4JHC	sandymeado2@yahoo.com	928.660.8323

Upcoming General Meeting Programs, 2022

by Mike Reid, WU7V

Month:

September
October
November
December

Program:

“Anchors Away” — Buy a table for \$10 and sell your “boat anchor” equipment.
“ARRL Grant Review for Our Youth Radio Club” — You will be amazed at the plans.
Club Elections and Awards
Party Time

The Saturday Stalwarts — 447.650 MHz YARC Coffee Net — Saturday, 0900 MST (9 a.m.)

Mike K7LMJ serves as the net control station every Saturday morning. Join the loyal crew on the net, including Loren AE7CG, Wayne WA7IGI, Karen KK7AVF, and Kevin KJ7NGS.





August 2022 Foxhunt
by John Broughton, WB9VGJ

The August foxhunt was held Saturday, August 6, 2022. Robert WA6FBA , Richard WB7NRM, and his XYL Sharon were the foxes.

There were three teams for this hunt:

1	Jeff WB7RFY, John WB9VGJ, and Keith KJ7GTX
2	Pete K6VVR, Gary K6JXM, and Don KI7IOM
3	Byron KK7BFL

The results of the hunt were:

Finish	Team	Time
1	1	29 min.
DNF	2	—
DNF	3	—

The hunt got off to a little late start. The original location did not work as the signal could not be heard at the starting point. It was off Walker Rd. south of Hwy. 69. The foxes made a couple of adjustments with no improvement. They finally moved to the parking lot of Prescott Resort overlooking Prescott. That solved the problem of not being able to hear the signal at the starting point.

I am happy to say our team did finish this hunt. In fact, we found the transmitter in just 20 minutes. Unfortunately, the other two teams did not finish. They were at a lower elevation in town and were getting signals reflected from various locations that were confusing. Team #2 was on their way up the hill to the Prescott Resort when the time for the hunt came and the transmitter was turned off.

We were lucky in that I only took three bearings on my SigTrax app (see a screenshot in the pictures) in order to find the transmitter. As the signal was coming from the SE, we drove to a high spot on Rosser St. the signal still was coming from the SE, so we drove to Rt. 89. I took a second bearing a short ways before Rt. 89. It still indicated SSE. So, as we were driving south on Rt. 89, I suggested we take another bearing up at Prescott Resort as it is at a very high point. I took one in the parking lot at the north end of the resort building and it pointed right over the building. KJ7GTX said he could hear the secondary transmitter. That indicated it was near the resort. So, we drove around to the south end parking lot and, lo and behold, we saw WA6FBA's truck and WBU7RNM's vehicle also. This was one of our shortest hunts and made up for our recent DNFs.

You can see pictures of the hunt at:

tinyurl.com/YARCfoxhuntAug2022

The participants went to the Prescott Junction restaurant for after-the-hunt socializing and telling of tall tales.

We invite anyone interested in foxhunting, especially anyone who has not done it before, to join us. Those new to the hobby can ride with an experienced hunter. We always have a good time, win, lose or draw.



YARC Fall Public Service Events
by Frank Bender, K8FB

The following is our 2022 Fall public service event schedule:

— **Groom Creek Classic – September 24, 2022** – Contact: Frank Bender K8FB (fb47@hotmail.com). A handheld VHF FM transceiver is all the equipment that is required for this event.

Note: There are only a few people signed up for this event. I have informed the event organizer that unless we get a significant number of additional volunteers soon that we are going to be unable to support the Groom Creek Classic this year.

— **Chino Grinder – September 24, 2022** – Contact: Don Sears N7PLL (donsears@zoho.com).

— **Whiskey Row Marathon – October 8, 2022** – Contact: John Broughton WB9VGJ (wb9vgj@arrl.net).

Your support is greatly appreciated. As you can see, we are supporting two events on September 24 – the Chino Grinder and the Groom Creek Classic, so our need of volunteers on that date will be substantial.

Public service events are a great way to support your community, test your equipment in the field, improve your operating skills, meet other club members, and enjoy the great outdoors in the local area. If you are new or inexperienced, we will team you up with someone experienced.

A reminder – the Skull Valley Loop Challenge bike event, usually held in September, is permanently canceled.





Elmers Do Antenna Work — July 25, 2022

(Photo courtesy of Dan Cox, W7NWO)

The YARC Elmers Group did antenna work for Don Braun KB6BOB in Prescott. The crew raised his assembled Mosley tri-band Yagi antenna, and attached it to the rotor mast on his existing tower. The group also connected the existing feedline. Elmers included: Jim Zimmerman N6KZ; John Snedden KT7P; Dave Erlach N5MB; Frank Bender K8FB; Art Protas KG6AY; Dan Cox W7NWO; and Bud Semon N7CW. The above photo shows (left to right) KG6AY, KB6BOB, and N6KZ.

T-Hunt Schedule, 2022
by Robert Reister, WA6FBA

September 4 — Sunday
November 5 — Saturday

October 8 — Saturday
December 4 — Sunday

Breakfast and Lunch Gatherings

There are a number of breakfast and lunch gatherings in the area that are open to all radio amateurs and interested persons. Please let us know of any updates or corrections at info@w7yrc.org.

Third Thursday of the Month – **YARC** holds an informal **breakfast** gathering at the **BackBurner** Restaurant at 0800 MST (8 a.m.). The restaurant is at 8400 Long Mesa Drive in Prescott Valley. Contact Don Bauer WB7TPH or Jeff Hanna WB7RFY.

Second Tuesday of the Month – **Quarter Century Wireless Association (QCWA)** **brunch** gathering, 1030 MST to 1230 MST (10:30 a.m. to 1230 noon) at the **Golden Corral** Restaurant in Frontier Village in Prescott, off SR-69. You do not have to be a QCWA member to attend.

Every Monday – **Dan Nichols (W6SAK SK) Memorial Lunch**, starting at 1145 at roving locations.
Contact Bob Rosevear WB7RRQ, 928.910.2273 for more information.

Every Wednesday – Lunch – 1045 MST (10:45 a.m.) at **Costco** – “The Umbrella Club,” now without the umbrellas!

The DX Store

sales@dxstore.com

www.dxstore.com



Club Officers, 2022

Officer	Name	Call Sign	Email Address
President	John Snedden	KT7P	president@w7yrc.org
Vice President	Mike Reid	WU7V	vicepresident@w7yrc.org
Treasurer	Jane Lurette	K7ZHF	treasurer@w7yrc.org
Secretary	Tim Norton	K7PVY	secretary@w7yrc.org
Director	Dave Erlach	N5MB	n5mb@arrl.net
Director	Ron Levine	—	—
Director	Ray Kolman	KI7COM	spudzman@gmail.com
Director	Mike Schnell	NC7X	nc7x@w7yrc.org
Editor Emeritus	Joseph Oliver	AC6AA	ac6aa@arrl.net
Editor	Loren Singh	AE7CG	ae7cg@arrl.net
Webmaster	Robert Reister	WA6FBA	webmaster@w7yrc.org

Yavapai Amateur Radio Club — W7YRC Club Station Access List — Effective May 19, 2022

Permanent Station Access (defined by YARC role) —

Name:	Call:	Lic. Class	Notes:	Telephone:
John Snedden	KT7P	E	YARC President	909.844.5108 – Do not contact for access
Frank Bender	K8FB	E	YCJP Bldg. Mgr.	928.379.5575 – Do not contact for access
Mike Belanger	W1DGL	E	Club Sta. Mgr.	928.710.2565 – OK to contact for access
Pete Morrison	K6VVR	E	W7YRC Trustee	928.899.8555 – Do not contact for access
Bud Semon	N7CW	E	ARES/RACES DEC	928.899.7400– Do not contact for access
Rob Redford	KG7LMI	G	ARES/RACES ED	623.252.3980– Do not contact for access
Jim Zimmerman	N6KZ	E	Elmer Group	928.713.0542 – OK to contact for access
Art Protas	KG6AY	E	Elmer Group	928.227.2954 – OK to contact for access
Doug Freeman	KV8TD	E	N7GMH Trustee	928.759.0958 – Do not contact for access

Building Access for Other Reasons (includes station access) —

Donald Bauer	WB7TPH	E	VE Chair	928.775.4690 – Do not contact for access
Kathy Laing	KJ6KMK	E	License Classes	928.778.2526 – Do not contact for access

Rotating Access (changes every July 1st) —

This category is limited and consists of volunteer members —

Jim Custer	WØHJ	E	Rotating Member	507.720.4053 – OK to contact for access
Tony Jackson	K6PSR	G	Rotating Member	562.644.0528 – OK to contact for access

Note to YARC Members —

For station access, first try to contact the Rotating Access members.
If you are not able to contact the Rotating Access members, then try to contact the other “OK to contact for access” members.

