



Coconino Amateur Radio Club

High-Country Static

September 9, 2021

News and Information Concerning Amateur Radio in Northern Arizona and Beyond

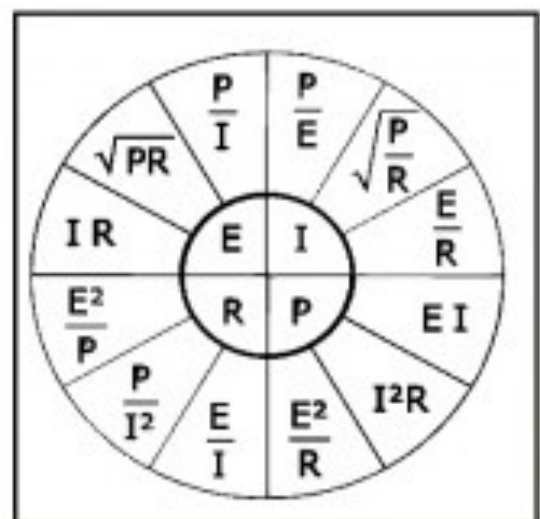
Welcome to the Coconino Amateur Radio Club (CARC) Monthly Newsletter. CARC is a non-profit club devoted to providing communication services to local volunteer agencies and events. Meetings are held on the second Thursday of every month at TBD. All persons interested in amateur radio, whether licensed or not, are welcome to attend.

Coconino SkyWarn meets 1900 every Monday evening on the 146.98 repeater and at 1930 on the Navajo Mountain CACTUS repeater and 146.480 simplex.

Coconino ARES meets 1900 every Wednesday evening on the 146.98 repeater and at 1930 on the Navajo Mountain CACTUS repeater and 146.480.

OFFICERS:

President: Janice Enloe KI6WCK
Vice-president: Phil Brunner AE7OH
Treasurer: Ken W7SS
Secretary: Dan Sherer N7YIQ
PIO: Dan Sherer N7YIQ
Newsletter: Bobbi Brunner W6HQJ
VE Testing: Scott Martin KY7A
Training Officer: Glen Davis KG7YDJ
Mailing List: Gary Loving KG7ZXM
Web Page: Ron Gerlak KG7OH



E = voltage I = current
R = resistance P = power

AUGUST 12, 2021 MEETING

The September 9, 2021 CARC meeting will be a virtual Zoom Meeting.

Codes and IDs are sent monthly on or about meeting day on the CARC mailing list. The codes do not change, so if you have a previous email, the codes are the same.

COCONINO AMATEUR RADIO CLUB SCHEDULE 2021

SEPTEMBER

September 10-19

Route 66 on the Air NAXDA, Mike Hanks

September 18-19

Stagecoach Run Janice Enloe/Joe Hobart

OCTOBER

October 9

Soulstice Run Need volunteer.

POTENTIAL TOPICS FOR SHORT PRESENTATIONS

1. Antennas
2. How to help with a public service or emergency event (what to expect)
3. Review of FCC regulations, especially third-party traffic.
4. Software Defined Radios (SDR)
5. Contest operating
6. Available repeaters
7. Educational projects (home experiments)
8. Computers and programs for communications
9. Mobile operations and installation
10. Portable operations
11. Current propagation conditions
12. Have club members describe their current interests, their capabilities, their equipment (especially antennas), etc. This may give new members ideas and possibly foster assistance/collaboration.
13. A round table discussion of antennas - what works, what did not work well, what to do differently, etc.

If you have any suggestions for additions to this list, or wish to give a presentation on any of the above topics, please contact Janice.

THANK YOU AND HELP WANTED

Thank you to all who have run the Monday and Wednesday night nets:

Flagstaff: Erv KE7QFI, Glen KG7YDJ, Ron KG7OH, Bob KF4RKS

Page: Eric KG7UNI, Nancy K7WKS and Vince WB7UWW

If anyone would like to help with the nets, please let Glen Davis know. It is good practice for radio skills and the script is written for you to use.

ARIZONA NEWSLETTER: <http://www.arrl.org>

Minutes of the Coconino Amateur Radio Club 8/12/2021

Meeting called to order at 1903 hours on Zoom via a virtual environment by Pres Janice KI6WCK. [This was a meeting held in a virtual environment due to the COVID crisis.] Roll was obtained via a check-in while online. Introductions. 9 Members.

President's Report: Intros - Janice – Thanks go out to Andrew and crew for the help at the Flagstaff to the Grand Canyon Bike Tour. There still needs to be a process of knowing when/how/if cyclists leave the event. No one relayed to our crew that some cyclists did leave.

Vice-President's Report: Phil Brunner stated he didn't have a report.

Treasurer's Report: Ken stated we have a forward balance of \$4873.05. Income of \$75 for dues. Expenses were \$0. Ending balance of 4948.05 with 60 paid members and 3 life members - total 63 members. A motion to accept Joe W7LUX – 2nd Erv KE7QFI - Motion passed.

Secretary's Report: The minutes were sent out prior to the meeting day via email and in the newsletter. If anyone has an issue about the minutes, they were to speak up. Ken W7SS moved to accept Secretary's Report. Erv KE7QFI 2nd. Passed with no objection.

Old Business:

BBBS Run – Aug 14th – Still need people. This could be a mud fest. Janice will call and be in contact with organizers. We may have to walk in.

Overland Expo – Late September – No booth – We've received no contact from the organizers.

Solstice Run – October – Still need an organizer.

Stagecoach Run on the 18th and 19th of September.

Joe still needs people for the marathon on Oct 2.

New Business:

Elections are coming in November – Please notify Janice of any interest or nominations.

Nominations are due in October. Elections are in November.

ARES

Joe stated that the dipole was twisted at the EOC and they were able to get to the roof and get it un-twisted. Lots of noise still from the solar system. Can't hear anything on HF – they

can hear us. – the noise is on our end. Noise cancelling is a probable solution and we will need to see what that provides the radios. Solutions are monitor the Sedona SDR link to monitor and/or a second station to monitor – possibly Larry in Greenlaw.

The tower trailer hit a snag. The trailer had never been transferred to Yavapai County and so we are still waiting on the paperwork to be done so we can transfer to the club.

Janice and Joe had set up a portable station and were working stations on the East Coast.

Glen stated that the Great Shake Out is Oct 21st – Will be using simplex check-in's.

50/50 – No drawing this month.

Open Discussion

The website is out of date on a few items. Phill will update the content.

Ken and Joe had a conversation on frequency standards.

Glen stated that the Echo link is working on Bill Williams Mountain. The ARRL has a class on DMR coming soon.

Joe W7LUX moved to close the meeting @ 2010 – Glen KG7YDJ 2nd. Passed without objection.

Respectfully Submitted

Dan Shearer – N7YIQ

Secretary

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