



**Coconino Amateur Radio Club**

## High-Country Static

July 9, 2020

### News and Information Concerning Amateur Radio in Northern Arizona and Beyond

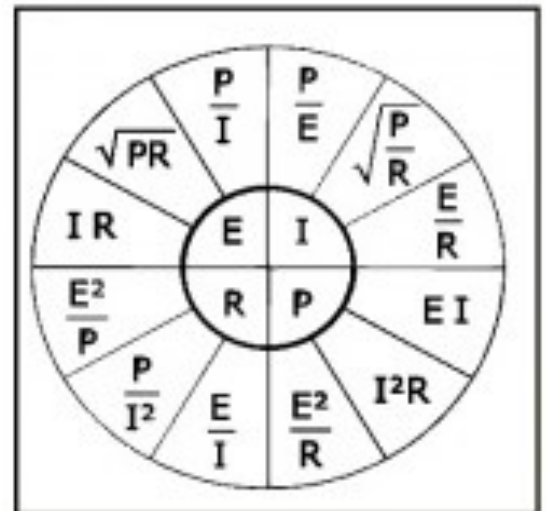
Welcome to the Coconino Amateur Radio Club (CARC) Monthly Newsletter. CARC is a non-profit club devoted to providing communication services to local volunteer agencies and events. Meetings are held the second Thursday of each month at the Eastside Sizzler Restaurant, Highway 66 at Fanning Drive, Flagstaff, at 7:00 pm. 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 KF7DUR  
**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

# JULY 9, 2020 MEETING

The July 9, 2020 CARC meeting will be a virtual meeting using ZOOM.

If you haven't received a ZOOM invitation, please contact Janice.

# COCONINO AMATEUR RADIO CLUB SCHEDULE 2020

## July

- 4 (CANCELLED) Munds Park Parade- Ron Gerlak, Ken Held
- 9 CARC Meeting
- 18 Amateur Radio License Exams at North Country HealthCare- Joe Hobart

## August

- 1 (CANCELLED) Flag2GC Bike ride (formerly Toys for Tots) Andrew Gissel
- 8 Big Brothers/Big Sisters Run for the Magic - Ron Gerlak
- 13 CARC Meeting
- 15 CARC Picnic ?
- 23 Arizona Trail Marathon at North Rim—Cancelled

## September

- 7 Williams 10K Labor Day Run—Glen, KG7YDJ
- 10 CARC Meeting
- 19-20 Flagstaff to Grand Canyon 100 Mile Stagecoach Run- Joe Hobart, Janice Enloe
- 26 Sacred Mountain Prayer Run—Glen Davis, Ron Gerlak
- ?? Weather Forecast Office Open House (Possibly early October)

## October

- 8 CARC Meeting
- 10 Soulstice Mountain Trail Run—Ron Gerlak
- 17 Amateur Radio License Exams at North Country HealthCare

## November

- Army MARS Exercise (VIRTUAL - No support)
- 12 CARC Meeting

## December

- 4-5 SkyWarn Recognition Day at NWS Belmont
- 12 Christmas party

## 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 know. It is good practice for radio skills and the script is written for you to use.**

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

# MEETING MINUTES

## JUNE 11, 2020

Meeting called to order at 1900 hours on Zoom via a virtual environment by VP Phil. [This was a meeting held in a virtual environment due to the COVID crisis.] Janice was having technical issues.

Roll was obtained via a check-in while online. Introductions. 13 Members.

**Vice-President's Report:** Phil Brunner stated that the Field Day Contest in the State with us against Avro Valley will be done via the rules that the ARRL has released. Club members will compete for the club on an individual basis.

**Secretary's Report:** The minutes were included in the newsletter and were sent to each member by email. No changes were requested. A motion by Jacob Miller moved to accept the report, 2<sup>nd</sup> Ron Gerlack. - No discussion - the motion passed unanimously.

**Treasurer's Report:** Ken gave the treasurer's report. We have a forward balance of 3776.30. We had no expenses over the last month with \$25 collected from dues bringing the current total to \$3801.30. 47 paid members and 3 life members - total 50 members. Phil Brunner motioned to accept the Treasurer's report – Ron Gerlack second - motion passed unanimously.

**President's Report:** Janice Enloe - Thanks to all that made it into the virtual meeting via Zoom. Janice had no new relative info other than COVID and some precautions. Still bad and it's hitting the older population heavily.

**Old Business:** Skywarn is on hold until this fall.

License exams at Janice's house – We had 10 people show. 8 of the 10 received a license or upgraded to a new class. Due to COVID, the results back from the FCC will be delayed.

Glen reported there will be an instructor meeting on the 23<sup>rd</sup>. He is still in need of instructors.

**New Business:** Fire restrictions are in place throughout the State. No fires of any kind – smoking restrictions – The Mangum Fire to the north was reported at over 800 acres. Significant fire weather and wind are forecasted for the future with no significant rain.

# MEETING MINUTES

## JUNE 11, 2020 (Cont.)

**ARES** – Joe stated we are on standby for anything big that comes our way. He has doubts that an EOC will be setup, but rather members working from residences.

**50/50** – No drawing this month.

### **Calendar Items**

Lots of events have been cancelled or modified.

The 4<sup>th</sup> of July parade in Munds Park has been cancelled.

Flagstaff to the Grand Canyon race has been cancelled.

BB/BS is still moving forward.

The Overland Expo has been moved to August.

The CARC picnic is tentative for August.

Bob [NF7E] needs volunteers for the BB/BS warehouse to package/organize toy deliveries.

Sacred Mountain Prayer Run has been moved to September

A motion to adjourn was proposed by Glen Davis – 2<sup>nd</sup> Mike Hanks – Passed unanimously at 1953 hours.

Respectfully Submitted

Dan Shearer – N7YIQ  
Secretary