**Temporary Newsletter for April, 2022:**

Please send your items for the Newsletter to:

[Newsletter@cocoradio.club](mailto:Newsletter@cocoradio.club)or bsquaredbb@gmail.com

**Information from Janis Enloe, President**

**Just a friendly reminder that CARC is having the April 14 meeting at 7PM AST.  This is a combined ZOOM meeting and in-person meeting for those that want to join us.  Tonight's presentation is by Tim at DX Engineering.  Antenna building is the topic.**

The in-person meeting will be held at The Guidance Center, 2695 E. Industrial, Flagstaff.  Coming from Industrial and 4th street, take the first driveway, keep right and go past the first building, past the dumpsters, and the second building will be on the left.  Go to the double glass doors on the right- my care will be parked there.  A white RAV4, license KI6WCK- (what else would you expect?).  If I am not at the door, please call me and I will let you in.

For those opting to attend by ZOOM, here is the code.

Join Zoom Meeting  
[https://us02web.zoom.us/j/](https://us02web.zoom.us/j/89909987220?pwd=NGpCWmVoMDBjMjMvWUc1MVFCUXhzQT09)

**Minutes of the Coconino Amateur Radio Club  
3/10/2022**

Meeting called to order at 1904 hours on Zoom via a virtual environment by Pres Janice KI6WCK. [This was a meeting held in a virtual environment due to the ongoing weather in the Flagstaff area.] Roll was obtained via a check-in while online. Introductions. 13 Members.

**President’s Report:** Intros - Janice - Gearing up for the events this Summer.

**Treasurer’s Report:**

**Treasurer’s Report for 10 March 2022**

Balance forward – 5917.11  
Income $ 130 -- 42 members have paid dues so far.  
Roll shows 62 members, but not all have paid dues as we have 20 members that have not paid.  
Ending Balance on 3/10/2022 ……………………. $6047.11

Ron Gerlack is back as a member and he will be taking over the calendar of events.  
We need an email out explaining that dues support the clubs bills.

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Motion to accept Scott KY7A – 2nd Joe W7LUX - Motion passed.

**Vice-President’s Report:** Glen stated he is trying to get presentations for the upcoming meetings. DX Engineering is coming up in April – May is used for Field Day planning. We need a person to take lead on the FD planning. Glen is trying to get younger people as members. DMR Digital radio and other topics for the coming months. STEM coming up – Possibly using WSPR as a demonstration. Some sort of science project with hands on for STEM. Participation at the County Fair was discussed, but it hasn’t gone well in the past.

**Secretary's Report:** The meeting minutes for February were distributed via email. No corrections or changes were stated that were needed. A motion by Glen KG7YDJ to accept the minutes. 2nd by Scott KY7A – Motion passed.

**Old Business:**    
There was a discussion about DX Engineering at the next meeting on antenna construction. STEM is on the 30th of April and there is an antenna building seminar from 0800 to 1300 on the same day.

Questions about the results of Winter Field Day last month were brought up as the results have not been posted.

Dan reported that the rules for Field Day are now on the ARRL website. There are a few changes from the rules of last year as the club can still have members operate from home with a limit of 100 watts PEP. Members should check out the ARRL website.

The CW class is going well with 8 members – there are lots of different skill levels/people involved. Janice stated they will open up for new members in May. Glen is looking at starting a new Digital group soon.

**New Business:**

None stated

**ARES**  
Joe reports that Scott N7SMD has been doing portable set ups and this accounts for quick action in the field as ARES should be practicing more of this.   
  
We had 177 hours of Nets/and operations last month due to the snow storms and other activities. Mark and Joe worked thru some of the radio issues over at the EOC and notice with the snow on the panels that the noise on the HF bands was substantially reduced proving that the noise is coming from the solar system.

The Forest Service is asking for comments on new proposed fees for Amateur facilities on FS property. The cost would be for wired and wireless equipment ranging in the thousands of dollars if the proposal is accepted.

RE-posted Calendar for this year.

**CARC Event Calendar 2022**

April 14: CARC Meeting Guest Speaker- Tim, DX Engineering- antenna building

April 30: Antenna Building Workshop.  Saturday, 0900-1230 (approximately) The Guidance Center, Indigo Room.  Details to follow. STEM @ NAU

May 12: CARC Meeting – Field Day planning

June 3: Sacred Mountain Prayer Run.  Friday?  Looking for date correction?

June 9: CARC Meeting

June 11: CARC Picnic?

June 25: ARRL Field Day, runs 1100 6/25 to 1100 6/26

July 4: Munds Park Parade?

July 14: CARC Meeting

August 6: Flagstaff2GC Bike Ride

August 11: CARC Meeting

August 13: Big Brother Big Sister Dave McKay Half Marathon

August 21: North Rim Ramble

September 5:: Williams Labor Day Run

September 8: CARC Meeting

September 17-18: Stagecoach 100 Endurance Run, Flagstaff to GC

October 8: Soulstice Run

October 13: CARC Meeting over ZOOM, maybe face to face TBD 1900

October 15: Flagstaff Marathon- Nordic Center

November 10: CARC Meeting

November 11: Girls on the Run- Veterans Day-Friday?

December 3: SkyWarn Recognition Day  
December – Club Christmas Party?

**New Business:**

None stated

**Open Discussion**  
Greetings to Al a new member.

**50/50** – No drawing this month.

Joe W7LUX moved to close the meeting – Ken W7SS 2nd. Passed without objection 1950

Respectfully Submitted

Dan Shearer – N7YIQ  
Secretary

CARC Meeting Roster  
Zoom meeting online  
3/10/2022

**Janice KI6WCK  
Phil AE7OH  
Dan N7YIQ  
Joe W7LUX  
Ken W7SS  
Andrew WA7DPS  
Scott KY7A  
Lou W7KFT  
John N7MLS  
Gary KG7ZXM  
Mark KG7ZXL  
Glen KG7YDJ  
Bill KQ1S**

**Treasurer’s Report for 7 April 2022**

Income $ 155 --- 51 members have paid their dues obligation or opted to do so in the near future.

The online Rosters on CocoRadio.Club have been modified to show only these 51 members.

Gary Loving modified the [CarcMembersOnly@googlegroups.com](mailto:CarcMembersOnly@googlegroups.com) mailing list appropriately but no changes were made to the [carclist@googlegroups.com](mailto:carclist@googlegroups.com) list.

Balance on 3/10/2022 ………………..………………..………………………………………………………. $6047.11

Dues Income …………………………………………..………………………………………………………………. $ 155.00

Ending Balance on 4/07/2022 …..………...…………………………………………………………………. $6202.11

Known Future expenses

– July – Insurance: $100 Equipment and $300 Liability

- Miscellaneous expenses such as materials for the 30 May Antenna Building session.

PNC Bank has charged us $2 for a “Quicken online banking base charge”. Trying to straighten this out since we no longer use Quicken.

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Two questions regarding membership definition – resolution needed!

Our million-dollar liability policy protects the Club, Officers, Members and designated Volunteers.

The Club defines who is a member.

Our Constitution is not completely clear regarding membership:

Part 1. All persons interested in Amateur Radio shall be eligible for  
membership in this club.  
Part 2. There shall be two types of memberships:  
a. Individual - Any person interested in Amateur Radio.  
b. Family – Any member of the family of an individual  
member residing at the same household.

Part 3. A “member in good standing” is one whose dues are paid and  
who abides by the rules of the club.  
Part 4. A “voting member” is any "member in good standing" that is  
eighteen (18) years of age or older and who has an FCC Amateur  
Radio license.

Dues are payable on 1 January. So when we elect our officers on the first meeting in January, one can argue that almost no one can vote! In addition, it is not clear who is covered by our liability insurance (if there is ever an insurance claim involving a Member, the insurance company will likely look to our Constitution as a starting point to determine whether not the person involved is a member).

I think we should address the membership issue by modifying the Constitution to say that membership carries over into the new year for a period of time (3 months?, 6 months?).

--- Or, we could add something similar to the following to the SOP:

3. Membership: Current membership will continue until 1 July of a new year without payment of dues.

A R C A - AMATEUR RADIO COUNCIL OF ARIZONA

<http://www.arca-az.org/>

ARCA New Ham Kit:

http://www.arca-az.org/image\_files/pdf\_files/New%20Ham%20Kit%202022.pdf

Next ARCA Meeting: The next meeting of the Amateur Radio Council of Arizona will be held at 11:00 AM on April 16, 2022 at the April Hamfest at DeVry.

ARCA Calendar Review:

\*Apr 16 AARC/ARCCC April Hamfest at DeVry Phoenix

May 7 CARA Larry Warren Cochise Hamfest Sierra Vista

May 14 YARC Prescott Hamfest Prescott Valley

\* Jul (TBD) ARCA Annual Meeting Location TBD

\*Sept 24 RST Tucson Fall Hamfest Tucson

(\* = meeting dates)

ARCA has received their 2022 disbursement of amateur radio license plate funds. As a member of ARCE, CARC will receive an estimated $138.50 from this disbursement.