



Central Dakota Amateur Radio Club, WØZRT



NOISELETTER

February 2022

ABOUT THE CDARC

Central Dakota Amateur Radio Club - WØZRT was established in 1971. Our purpose shall be to further the exchange of information and cooperation between members, to promote radio knowledge, fraternalism, individual radio operating efficiency, and to conduct programs and activities that advance the general interest and welfare of the United States, North Dakota, our community, and amateur radio.

THE PRESIDENT'S QTC

Hello to all club members,

I do not have much to say this month as I have been very busy at my normal job.

I personally have not been working on much this season yet but have a few plans for the next couple of months. I am working with the BSC club and we are building a 70cm dual polarized 11 element Yagi antenna to work satellites. I have upgraded my ham rig with a foot switch, boom mic, and a audio mixer for the mic. This is handy when trying to write and talk at the same time.

Hamfest is upon us, and I hope to see many of you there on February 26th. I have put in my request for good weather so we will see what happens.

73,

Mike Holman, KEØESG
President, CDARC

FEBRUARY 2022 MEETING AGENDA

- A. Approval of January 2022 minutes
- B. Treasurer's Report
- C. Guests

COMMITTEE REPORTS:

1. Technical
2. Skywarn - Spotter of the Year nominations
3. VE Testing

OLD BUSINESS:

1. Hamfest

NEW BUSINESS:

1. Announcements
2. 50/50 Drawing

ADJOURN

JANUARY 28TH, 2022 MEETING MINUTES

Club President Mike/KEØESG brought the meeting to order at 7:02 pm.

In Attendance:

Mike/KEØESG (CDARC President)
Chad/KCØAFB (CDARC Secretary)
Justin/KØJBM (CDARC Member at Large)
Randy/KCØCAU (CDARC Tech Committee)
Rick/NØMBE
Marc/NØSUU
Kay/NØNWY
Bruce/ K7MYH
Rich/WBØTML

A. Approval of November 2021 Minutes:
Motion by Justin/KØJBM, second by Rick/NØMBE to approve the minutes; motion carried.

B. Treasurer's Report: Mike/KEØESG presented the Treasurer's report prepared by Dee/KBØCGK, and detailed various expenses since the last meeting. Checking account balance as of January 25th, 2022: \$252.33. Savings account balance as of January 25th, 2022: \$10,839.82. Motion to approve report made by Marc/NØSUU, second by Rich/WBØTML motion carried.

C. Guests: None

Committee Reports

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1. Technical: Randy/KC0CAU reported that he has the polyphaser (arrestor) for the 85 repeater. Marc/N0FAZ and Randy/KC0CAU are working on a date to install the arrestor. Randy/KC0CAU and Mike/KE0ESG will be meeting with Mary Senger at Burleigh County CenCom on Thursday 2/27 to review area for CDARC in new building. This will aid in setting up equipment.

2. Skywarn: No report.

3. VE Testing: Mike/KE0ESG reported that the next testing session will be at Hamfest on Feb. 26th. We will not be having any testing at the executive meeting on the second Tuesday anymore. All testing in the future will be on the fourth Tuesday before club meetings.

Mike/KE0ESG gave report on Net Control. There are currently 5 Net Controllers with the addition of Chad/KC0AFB and stated we could use a few more. (see below for details)

Old Business

1. 2022 CDARC Hamfest: Mike/KE0ESG went through Hamfest checklist with club members. Prizes have been ordered. We purchased 2-\$100 gift cards and HRO donated 1-\$100 gift card. The 3-gift cards have been delivered and the MFJ clock has shipped.

2. Lewis & Clack Trail on the Air (LCTOTA) Mike/KE0ESG gave report of updates and some of the logistics. Event Coordinators would like us to activate at least three times. There will be a sign up sheet in the future. Motion to send them our logo and a permission to use our logo made by Kay/N0NWY, Second by Rick/N0MBE. Motion Passed

3. CDARC Christmas Party Report: Mike/KE0ESG reported that there were not as many in attendance as in some previous years. It was held at Pizza Ranch North in Bismarck. Consensus was that it was a good venue and should be considered in future years.

4. Recap of EOC - Randy/KC0CAU and Mike/KE0ESG will be meeting with Mary Senger at Burleigh

County CenCom on Thursday 2/27 to review area for CDARC in new building. This will aid in setting up equipment.

4. Letter to KFYZ thanking them for use of the tower. Will send the letter to them after meeting.

NEW BUSINESS

1. 50/50 Drawing: \$18 won by Bruce/K7MYH; \$18 for the Club.

2. Announcements: Club President Mike/KE0ESG reported on upcoming Club meetings; this information is available in the current edition of the NoiseLetter.

Request for power transformers: from Bob/KB0RLX. Bob restores old radios and is looking for old power transformer that no longer work to rewind new transformers. 701-400-0702

Rich/WB0TML gave a short presentation of a HT stand.

Bruce/AE0GE changed his call sign to his original call of K7MYH

Motion to adjourn at by Randy/KC0CAU, second by Justin/K0JBM; motion carried. Adjourned at 7:38pm

Respectfully submitted,

Chad/KC0AFB
CDARC Secretary

UPCOMING EVENTS

CDARC Monthly Meeting:
Tuesday, February 22nd, 2022, 7:00 pm,
Bismarck State College, Career Academy

CDARC 32nd Annual Hamfest:
Saturday, February 26th, 2022, 7:00 am-1:00 pm,
Bismarck Career Academy, Bismarck State College

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CDARC Executive Committee meeting:
Tuesday, March 8th, 2022, 7:00 pm, Scheel's
Cafeteria.

NET REPORTS

January Report

Sunday CWJ/VHF Net 146.850

Nets: 4

Checkins: 43

Sunday 2 Meter SSB Net 144.200

Nets: 4

Checkins: 18

Sunday 6 Meter Net 50.125

Nets: = 3

Check-ins: = 9

Net Controllers:

Bob/NØTC

Randy/KCØCAU

Mike/KEØESG

Justin/KØJBM

Chad/KCØAFB

Activations: Nothing to report

LOCAL REPEATERS

145.430- Hannover, No PL

146.850- PL 107.2 (optional)

146.940- Super Link, No PL tone

147.060+ PL 107.2, BSC Fusion Repeater

224.200- NØFAZ, No PL

444.200+ PL 103.5 Cross band repeat on
52.525

444.350+ PL 107.2, BSC Fusion Repeater

444.650+ Yaesu Fusion Digital or Analog
PL for analog 107.2

Keying up a Fusion repeater with an analog
transmission will switch all users to analog

Vice President:

Bob Tracy, NØTC

Secretary:

Chad Dahme, KCØAFB

Treasurer:

Dee Tracy, KBØCGK

Members at Large:

Justin Matteson, KØJBM

George Marvin, WØGX

COMMITTEES & COORDINATORS

Newsletter

Mike Holman, KEØESG

Dee Tracy, KBØCGK

Technical Committee

Mark Malm, NØFAZ

Randy Tietz, KCØCAU

Pete Fettig, KFØDL

APRS Coordinator

Randy Tietz, KCØCAU

SKYWARN

John Paul Martin, KBØYLU

VE Testing

Bob Tracy, NØTC

CDARC Information Officer

CDARC Executive Committee

Web Administrators

Mike Holman, KEØESG

Quentin Schumacher, KDØWEB

Net Control Coordinator

Interim, Mike Holman, KEØESG

**CHECK OUT THE CDARC WEBSITE AND
FACEBOOK PAGES:**

<http://www.cdarcnd.com/>

<https://www.facebook.com/cdarcnd/>

CDARC OFFICERS

President:

Mike Holman, KEØESG