Trinity County Amateur Radio Club
Trinity County Office of Education
201 Memorial Dr., Weaverville
Monthly Membership Meeting
February 12, 18:30

Agenda

1. Call to Order

2. Roll Call / Attendance

Members present -
Guests Present -
Members on Zoom -

3. Approval of Minutes from Janury 8, 2026

4. Old Business

a. Repeater Status Updates
b. Upcoming Training
c. Events/Outreach

5. New Business

6. Presentation/Discussion

7. Net Control

a. Next Month's Net Control:

8. Adjournment

Next Meeting: March 12, 2026

Zoom Link:
Meeting ID: 823 6134 8035
Passcode: 725294
https://us06web.zoom.us/j/82361348035pwd=ekM1T0lpdGt5Z2xuYXg0MjZwTTJvZz09

Trinity County Amateur Radio Club (TCARC)
Quarterly Board Meeting
Monthly Membership Meeting
January 8, 2026 18:30

Minutes

1. Call to Order

The meeting was called to order at 18:35.

2. Roll Call / Attendance

Members present:
- Shuddahasatwa
- Steve
- Rick
- Harry
- Philip
- Mike
- Dan
- Marc (via Zoom)

3. Officer & Committee Reports

Treasurer's Report – Jiia
- No report provided.

Secretary's Report – Mike
- Membership: No new membership applications received.
- Incoming Correspondence: None.

ARES Report – Karl, ARES EC
- No update.

4. New Business

Board Position – Treasurer
- Jiia announced that she is unable to continue serving as Treasurer and formally resigned from the position. Steve and Karl (by proxy) nominated Dan to fill the vacant Treasurer position. A vote was held and Dan was elected Treasurer by unanimous vote, with Karl voting by proxy through Steve.

5. Presentation / Discussion

Antenna Presentation – Steve

- Steve presented a variety of antennas and discussed the importance of antenna selection and design in radio operations.
- It was noted that with an effective antenna, HF communications can reach worldwide distances with as little as 20 watts.
- Discussion topics included:
  - Toroids:
    - Use of 16-gauge wire
    - Type 43 mix toroids
    - Use of inline chokes to mitigate RF issues
    - Explanation that toroids are sized and selected based on mix
  - Random Wire Antennas:
    - Advantages of using a random wire antenna with a transformer
- The group also discussed the NanoVNA and other antenna analyzers as useful tools for antenna tuning and analysis.

6. Old Business

TCARCHams.com Website
- Steve volunteered to pay the domain transfer/hosting fee to QTH. He will provide a receipt for reimbursement or records.

7. Upcoming Events

- Winter Field Day: January 24, 2026

8. Net Control Assignments

- Next Month's Net Control: Rick and Harry

9. Adjournment

The meeting was adjourned at 20:15.

Minutes submitted by:
Mike Cottone KO6CKH
Secretary, TCARC