A meeting of Twin State Radio Club was held at Mickey's Cafe on Saturday, February 8, 2020. The meeting opened at 9:21 AM. A quorum of at least 20% was present with 13/29 voting members present.

Officers present: President, Vice President, Treasurer, Secretary, Trustee

President's Report: Dan MacMartin, AD1HD

- Introductions
- President is resigning after this term want this job? Think about it!

VP Report: David McGaw, N1HAC

- Today's presentation: Winter safety Ray WA1ORT
- Next presentation: TBD
- Plenty of ideas off center fed dipoles, propagation, communications on the Apollo Communication, Joe Taylor, WHISPR, Antenna forum (April), trailer radio training session, digital mode seminar, Amateur television seminar (May)

Treasurer Report: Dave Colter WA1ZCN

As of January 10th:

- Checking \$3,207.22
- Savings \$25,370.85
- CD (Now Money Market Account) \$15,455.38

Motion made to accept report by Ray WA1ORT, seconded by Bill AA1DE. Motion Passes.

Secretary Report: Nicole DeShone AC1HQ

- Minutes ready for January 2020
- Motion to accept by Ray WA1ORT, seconded by Gordon AB4SK. Motion Passes.

Trailer report: Allen Bradford AE1H, Ed AB1XQ, Dave WA1ZCN

We took them to CVFMA and used them for Winter Field Day.

Repeater committee: David McGaw N1HAC, Dave Colter WA1ZCN

• Strafford on 147.345. Tone is 100 Hz.

- 440 radio is currently down. The PA finals are fried. Exciter is working, but no power is coming out. The receiver is having issues as well.
- Purchased a new duplexer for use in Strafford
- We still have kerchunking going on, with background noise and music. They are mobile, and coming in all over the place. Starting discussion about what it would take to fox hunt.
- Talk about getting direction finders.

Bylaws Committee: Dave Colter WA1ZCN

• One final change - Requirement change on how much of the investment must be FDIC insured, from \$15,000 to \$5,000, to balance security with flexibility

Education committee: Ray WA1ORT

- VE Session today!
- We've got 3 new VEs out of it.
- Proposed regular test sessions 2, 5, 8, 11th months.
- Tech only about ⅓ of the questions were changed. The slides will be easy to update.

Events in the works:

Inventory, Sled Dog Race - on, Class on M1MM, NEARFEST, JOTA - start now

Old, new, and ongoing business:

Winter Field Day (January 25/26):

- Simple, and fun
- The bands weren't dead
- It wasn't terribly cold

Class on trailer radios and software: - TBD

- Proposed training session on radio software
- Proposed training on the trailer radios
- Proposed training on digital modes

Grantham, Croyden Sled Dog Race (February 16):

- February 16th, 10 people needed ideally. 5 signed up now, several maybes.
- Dress appropriately, no T-shirts. Be prepared for 4-6 hours outside
- Need two people to go out into the woods
- No need for the portable repeater Moose works perfectly

Inventory:

- Managing system is in place.
- Working with Steve W1HS to get the inventory software set
- Unheated building, proposing Late March/ Early April

CVFMA Swap meet:

- We were there and took the trailer.
- Good publicity for the club

Meeting adjourned at 10:18 AM

73,

Nicole DeShone AC1HQ