A meeting of Twin State Radio Club was held at Mickey's Cafe on Saturday 5/12/18 . The meeting opened at 9:06

There was a quorum present

Officers present: VP, Treasurer, License Trustee

VP Report : David McGaw, N1HAC- Today's talk will be on Antenna Modeling. Next month's meeting will be a visit from Tom Frenaye K1KI, ARRL New England Division Director

Treasurer Report: Dave Colter WA1ZCN

CD \$13k, Checking \$2407.61, Savings \$15399.42, Dues received since last meeting \$24, Donations/sales income \$1123, Total \$1147.00

Secretary Report: Mike Balog - Not present

License Trustee: Alan Bradford AE1H

Trailer report: Alan Bradford

- Trying to get the tower trailer welding done before field day
- Trying to get the battery box done

Repeater committee: David McGaw, Dave Colter

- Switched out power supply with 80 amp switcher
- Switched battery out w/ new loader
- Only had components for one battery
- Put in new repeter, got it balanced, issues w/ repeater IDing itself every 10 minutes
- 440 has issues at the moment. Turns off and on intermittently.
- Will be returning to the mountain soon
- Plans to use the new radio as a full duplexer

Constitution and Bylaws committee: Dave Colter

We are now a registered charity in the State of New Hampshire - Good job Dave Colter

Officer Nomination Committee (Railroad Committee): Alan Bradford

- We are nominating Dan for President
- Nicole DeShone running for Secretary unopposed.
- Other officers asked to stay on for life. They agreed to at least 1 more term.

Old business

Public service events:

- Ken Downs Meals on Wheels walk on Saturday May 19. They are looking for a couple
 of volunteers still. It starts at the senior center on the green in downtown Lebanon.
 Good visibility for the club and the hobby. No trailer needed.
- Potentially order ARRL visibility vests = with communications written on them to increase visibility at public service events

Purchasing spreadsheet: Dave Colter

- Short list of items recommended for purchase by the board this month: Heil PS3
 headsets, Heil FS3 footswitches, secretarial chairs, folding tables, JDI OEM desk mics
 for Yeasu FT-8800 FM mobile, 4 MTT4B 8w radios, 2 WiMo A&E picoAPRS tracker
 w/SMA-503 antenna, 6 visibility vests + 4 hard hats, 6" lead adapters, ladder
- Dave Colter asking club permission for reimbursement for the purchase of 3 plastic folding tables for \$149.94.
- Solar Charging kit 150 Watt idea being to borrow another club member's kit for field day
- 2 WiMo A&E picoAPRS tracker to help track important officials at Prouty to get questions answered. Expensive experiment, but will help save critical time during community service events.
- Motion made by Alan Bradford to do a blanket motion for purchase for \$3,041.35, Ken Downs seconded. Motion passes.
- Ladder ran \$34 over budget asking for reimbursement

New Business:

Covered bridge half marathon - Ed would like use of the trailer for net control + beam antennas to improve coverage. This event would be June 3rd. Ed Barney needs one other volunteer to help.

QSL Cards - Dave Colter got a quote for glossy cards - Price to beat would be \$81. Another suggestion would be to print them as needed.

Business Cards - Print them locally, update the address

DHMC hospital - 125th year anniversary. It would be prime for a special event station.

Dayton - report due next month.

Meeting adjourned at 10:02.

Eric Hansen KB1VUN To give a talk on antenna modeling.