

WOBXO
BROOKINGS RADIO RESEARCH CLUB
307 3rd Av. Brookings, SD 57006
Repeater on 146.94 with tone of -110.9
Web Site www.w0bxo.org E-Mail brrc@w0bxo.org

President Bruce Bortnem KE0NWX, **Secretary** George White KF0CCI, **Treasurer** Art Wilber
KC0ZHE

Meeting Notes October 9th, 2023

The meeting was called to order at 7:04pm by President Bruce KE0NWX.

The Secretary's report was covered by George KF0CCI. The Secretary's report was accepted by Darrell WB0CPW and Dave KC0TWN.

Treasurer's Report was not read due to the treasurer's absents. The last reported current balance was \$2390.02.

Members Attending: 12

Old Business

94 Repeater

The 94 repeater is in operation at Dave WB0TSR's QTH. A new Diamond X510HD antenna for the repeater has been purchased by Bruce KE0NWX and the antenna will be installed in Aurora, SD on the City water tower. When in place the repeater will be moved to the Aurora city maintenance shop. The City of Aurora has recently implemented a new liability form that can be filled out regarding the installation of the antenna.

Clean Club Room

The club room in the basement of the public safety building should be cleaned and reorganized. We will sort out equipment and determine what needs to go. Adam W0ZML and Aiden KE0WPC volunteered to help clean. It was suggested that we try to fix/operate the old boat anchor radios. It has been brought up that one of two of the club's TS-2000's has been missing for a while now.

Recently, the radio room in the basement of the police station has been found to be unlocked and sometimes wide open. Only the club officers and building maintenance have keys to the room. Make sure to lock the door behind you when leaving the club room.

Roof Feed Line

The feed line going to one of the antennas on the police station roof needs repair. It was suggested that the club get a another antenna analyzer because the current analyzer is flakey and it would be good to have a second one.

New Business

Fusion Repeater

Matt K0BBC suggested installing a Yaesu DR-1X with the 94 repeater. The DR-1X repeater will be connected to the South Dakota WIRES-X. It was brought up that the '94 repeater is currently equip with Yaesu Fusion hardware, and could be used in place of Matt's idea.

South Dakota QSO Party

The annual SDQP is on Saturday October 14th and starts at 18:00z (1pm CDT). It runs 24 hours, ending at 18:00z on Sunday the 15th. No plans have been made for a club participation.

Officer Nominations

In December, official nominations for the club officers of the next year are to be taken, and the newly-elected officers begin their work in January. Further discussion about nominees will be held in the November and December meetings.

Meeting Finals

The next Club meeting will be Monday November 6th, 2023, starting at 7:00PM in the basement of the Brookings Public Safety Building.

The motion to end the meeting was seconded by Darel WB0CPW and Dick KB0QEF, and the meeting ended at 7:42 PM.

Announcements and bulletins

W0BXO Zoom Coffee will be the 2nd and 4th Tuesdays of the month at 2pm. The zoom meetings may cease during the summer and fall months.

Club Dues are due, \$20 for single membership and Family memberships are 25\$. Donations for the 94 repeaters will be accepted and are appreciated. Dues can be paid in person at any club meeting (please talk with Art or one of the club officers). You can also send dues via mail to:

Art Wilbur
P.O. Box 177
Estelline, SD 57234

The Club has a Hamshack Hotline bridge at 1342. Arend NK0V arranged for the bridge and it is up and running. Several members including Dave WB0TSR, Bruce KE0NWG, Todd KF0AIT, and Arend NK0V have Hamshack Hotline phones.

The SD NEO net is at 6pm after the 5:30pm MN Section Net on 3.860 MHz. The ND net follows at 6:30pm.

We would like to remind all members that any equipment or books borrowed from the club must be signed out upon removal. Also, a discussion on the expected time an Item is borrowed was discussed. It was determined that a time of one month would be typical but allowances can be made upon discussion with the club.

A new repeater located in Moe, SD (south of Sioux Falls). W0ZML is on 443.400 MHz, with an offset of +5.0 MHz and a transmit/receive PL tone of 146.2 Hz. It is currently analogue FM.