



THE SIGNAL



Official Newsletter of the
Tulsa Repeater Organization



Vol. 58 Issue 1

January, 2025

“Covering Tulsa through the air”

PREZ SAYS:

I sure hope everyone made it through all the snow and cold weather! I for one am ready for some warmer weather. Now for some club biz. The club meeting in January we will take nominations for officers for the coming year. If you are not at the meeting you might be nominated for an officer position. Unless there is someone wanting to run for an officer, the slate of officers will stay the same as far as I know. Elections will be in February meeting. We have a few events coming up. In March, Tulsa storm spotter training is March 15, 2025 at the OSU Tulsa Auditorium starting at 9:00. Green Country Hamfest is April 11 and 12. More information in next signal. The meeting will be January 28 at 7:00 unless you want to eat with me then at 6:00. Meeting place is Freeway Cafe at 5849 S 49th W Ave, Tulsa. Hope to see you there.

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TRO President
Paul Young – KE5EHM

GREEN COUNTRY HAMFEST 2025: By Merlin Griffin - WB5OSM

Registration for the Green Country Hamfest 2025 is now open at <http://greencountryhamfest.org>. Admission and table prices are same as last year. As of the writing of this article, we have 142 flea market tables left.

1st Prize Yaesu FT-710 AESS SDR HF - 6 meter all mode 100 watt transceiver, includes an external speaker.

2nd Prize Yaesu FT-991A all mode transceiver covers HF-6 M + 2M and 70 CM. Power reduced for digital modes, AM & FM. It's small enough to use it mobile.

3rd Prize Yaesu FT 891A, mobile/portable HF rig.

A FT-4R Dual band HT will be given away as an hourly prize during much of the show.

Two RF Shark Open Spot 2.0 devices will be given away, one on Friday and one on Saturday. These devices solve some of the problems of the digital voice modes. They can convert DMR to Fusion, Fusion to D-Star, D-Star to DMR, etc.

For the Raffle Prize this year: A Yaesu FT-DX10 SDR Deluxe HF-6 m transceiver will be raffled off. \$20.00 buys 1 chance. Only 200 tickets will be sold. This year raffle tickets can be purchased on-line at <http://greencountryhamfest.org>.

SECRETARY REPORT:

Minutes of November 26, 2024 meeting.
Tulsa Repeater Organization

Paul Young - KE5EHM, Presiding - 9 members present
Treasurer report as circulated at the meeting: Motion - Bart Pickens - N5TWB; Seconded - Don Ferry – N5DGF PASSED

Secretary - No report, absent from previous meeting, no notes taken

Engineering - .805 repeater potentially going to Leonard. Also, an FYI on the 145.17 East Tulsa repeater operated by TARC now has a PL of 141.3.

The group determined there would be no meeting or Christmas party in December. Motion – Bart - N5TWB, Seconded - Steve Miller – AA5V PASSED

Adjourn - Motion by Merlin Griffin - WB5OSM, Seconded by Don - N5DGF

Respectfully submitted -
Bart Pickens - N5TWB
TRO Secretary

TRO TREASURY REPORT OF 01/26/25:

Treasury Report of January 26, 2025

| | | |
|---|-------|------------------|
| Total TRO Accounts Beginning Balance | | \$6674.29 |
| Checking Beginning Balance | | \$2758.52 |
| Checking Balance | | \$2758.52 |
| PayPal Beginning Balance | | \$347.37 |
| No Activity | | |
| PayPal Ending Balance | | \$347.37 |
| Cash Beginning Balance | | \$100.00 |
| Cash Ending Balance | | \$100.00 |
| Savings Beginning Balance | | \$3468.40 |
| 12/09 Service Charge | -2.00 | |
| 12/31 Interest Earned | +0.59 | |
| Ending Savings Account Balance | | \$3466.99 |
| Total TRO Account Balance | | \$6672.88 |

Respectfully Submitted by Steve Miller – AA5V 01/26/2025

ENGINEERING REPORT:

The 146.94 repeater antenna is about to break at the mount. Will be replaced with the antenna that was being used on the 146.805 repeater. The repeater has been turned off because of the antenna problem.

REPEATER STATUS

146.805 (-) PL 88.5 ? ? ? ? – Looking for location
146.880 (-) PL 88.5 (CityPlex), 82.5 (Skiatook) or 141.3
(Keetonville receiver) – Working
146.940 (-) PL 88.5 Sun Building, 9th & Detroit – Off
927.700 (-25 MHz) (902.7) CityPlex - Working

UHF Repeaters:

444.1 (+) PL 88.5 Skyline East 41st & Skelly Drive – Working
444.725 (+) PL 88.5 GRDA tower NW of Skiatook – Working
444.950 (+) PL 88.5 ? ? ? ? – Looking for location



ARES Net

Thursday evenings at 8:00 PM
1st, 2nd and 3rd Thursdays on the 145.11 MHz repeater
4th and if there is a 5th Thursday use the
TARC Super Link System 443.850 MHz PL 88.5 Hz

TRO/TULSA RED CROSS VE TESTING SESSION RESULTS:

November 2024 TRO/Tulsa Red Cross VE testing session results.

Session Date: 11/21/2024

Mr. Monte Thiems from Owasso new Technician
Mr. Landy Bible KF5ZKR Tulsa upgraded Tech to General
Mr. Kyle Whitley Tulsa new Technician Note; Kyle is under 18!
Mr. Pool Carter KJ5ICX from Owasso upgraded Tech to General
Mr. Albert Cockrell from Sapulpa new Technician.
Mr. Cody Guilame from Haskell new Technician
Mr. Greg Dotts Tulsa new Technician

All in all, seven applicants, five new Techs and two upgrades to General. We also gained a new young person into amateur radio. All got what they came for so a 100% success rate.

Ringin in the new year another TRO/Tulsa Red Cross VE testing session was held on January 16.

Mr. Joey Ibarra Tulsa new Technician (Under 18!).
Mr. Phillip Towes Tulsa new Technician
Mrs. Sandra Crisp Tulsa new Technician
Mr. Kevin Towes Tulsa unlicensed to General.
Mr. Randy Dunn Tulsa passed elements 2, 3, & 4 in one sitting. Unlicensed to **Extra!** (He confessed, he's an electrical engineer.)
Mr. Mark Linquist Tulsa new Technician.
Mr. Glen Carter of Floresville, TX. (visiting Tulsa due to work.) new Technician.

All in all, another seven applicants and all go what they came for so 100% success rate. Plus, we added another young person to the ranks and one YL. We even let a Texan in Hi! Hi! Also, except for our visiting Texan, all the applicants were from Tulsa. Tulsa proper has been getting outnumbered by the satellite communities.

The VE Team for both sessions Don Ferry N5DGF, Joe Frailey AA5EA, and Merlin Griffin WB5OSM. The next TRO/Tulsa Red Cross VE Testing session will be held on March 20, 2025. At the Red Cross chapter in Tulsa at 10151 E. 11th ST. As an incentive for people under 18 years old, the testing fee is reduced to \$5.00 for them and ARRL-VEC will rebate the \$35.00 FCC application fee.

CLUB MEETINGS

Tulsa Repeater Organization

Fourth Tuesday of the month at 1900 (7PM) except June (Field Day) and December (Christmas). Meetings are held at Freeway Cafe at 5849 South 49th West Avenue in Tulsa. If you plan on eating be there 30 minutes to an hour early.

Tulsa Amateur Radio Club

Third Tuesday of the month 1900 (7PM)
Meetings are held at Tulsa University Keplinger Hall Room 3140 (west of Harvard & 5th Street)

Broken Arrow Amateur Radio Club

First Monday of the month (except for holidays) 1900 (7 PM)
Community Recreation Center, 1500 South Main, Broken Arrow

Rogers County Wireless Association

Second Saturday of every month at 0800 (8 AM)
Check the RCWA website at www.rcwa.org for meeting information.

VE TEST SESSIONS WALK-INS ARE WELCOME AT ALL SESSIONS!

Check with the contact for each testing session for their plans.

Tulsa Repeater Organization

Third Thursday of odd-numbered months, 1900 (7 PM)
American Red Cross 10151 E 11th (11th & US 169) Tulsa, Oklahoma 74128
Contact: Merlin Griffin WB5OSM at WB5OSM@hotmail.com or (918)520-7668 - leave message

Broken Arrow Emergency Management

First Saturday of odd-numbered months - 0900 to 1100 (9:00 to 11 AM)
Broken Arrow Public Service Complex 1001 N 6th Street Broken Arrow OK 74012
Contact: Loyd Beeson, AE5MM at ae5mm@arrl.net or (918)638-2393 (text msg or voice)

Broken Arrow Amateur Radio Club

Second Saturday of even-numbered months at 0930 (9:30 AM)
Broken Arrow Public Service Complex 1001 N 6th Street Broken Arrow OK 74012
Contact: Don Doyle AC5II at AC5II@arrl.net or (918)379-0962

Rogers County Wireless Association (New session in Owasso)

First Saturday of each quarter at 0900 (9:00 AM)
Trinity House, 9210 N Garnett, Owasso OK 74055
Contact: Dustin Dye, AB5C at contact@rcwa.org or (918)734-0869

MAKING CONTACT – How To Find Out More About The Tulsa Repeater Organization

Our Website: www.tulsahamradio.org

Our Facebook: <https://www.facebook.com/groups/TulsaRepeaterOrganization/>

Our Twitter: <https://twitter.com/TulsaRepeaters>

TRO OFFICER CONTACT INFORMATION

| | | | | |
|---------------------|----------------|--------|---------------|--|
| President | Paul Young | KE5EHM | 918.637.8414 | ke5ehm@tulsahamradio.org |
| Vice-President | Don Ferry | N5DGF | 918.607.3292 | n5dgf@tulsahamradio.org |
| Secretary | Bart Pickens | N5TWB | | n5twb@tulsahamradio.org |
| Treasurer | Steve Miller | AA5V | 918.381.8574 | aa5v@tulsahamradio.org |
| Trustee | Merlin Griffin | WB5OSM | 918.520.7668 | wb5osm@tulsahamradio.org |
| Activities | Paul Young | KE5EHM | 918.637.8414 | ke5ehm@tulsahamradio.org |
| Engineering | OPEN | | | |
| Public Relations | OPEN | | | |
| Membership | Tom Stroud | KD5OPH | 918..695.3735 | kd5oph@tulsahamradio.org |
| Operating Standards | Ed Compos | K5CRQ | 918.231.7730 | k5crq@cox.net |
| By-Laws | Gary Parham | KC5ZQP | 918.369.1065 | kc5zqp@aol.com |
| Past President | Mark Conklin | N7XYO | 918.232.8436 | n7xyo@tulsahamradio.org |
| Newsletter Editor | Steve Miller | AA5V | | aa5v@tulsahamradio.org |

Want more information about the Tulsa Repeater Organization or have questions about articles in the newsletter? Contact us at email address wa5lvt@tulsahamradio.org or write to:

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TULSA, OK 74101-1422**

Mail to: