



THE SIGNAL



Official Newsletter of the
Tulsa Repeater Organization



Vol. 57 Issue 12

December, 2024

“Covering Tulsa through the air”

PREZ SAYS:

Just a reminder, there will be NO meeting in December. The next meeting will be January 28 at the Freeway Cafe 5849 S 49th W Ave, Tulsa. The meeting starts at 7:00. Come early (6:00) if you would like to eat with us. I hope everyone has a great and safe Christmas and a Happy New Year. See everyone next year at the January meeting.

TRO President
Paul Young - KE5EHM

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NO MEETING IN DECEMBER:

There will be no TRO meeting (or party) in December. The next TRO meeting will be January 28, 2025.

GREEN COUNTRY HAMFEST 2025 PLANNING:

Planning for the Green Country Hamfest in 2025 continues.

- . ARRL has approved us as the ARRL Oklahoma State Convention for 2025.
 - . The dates will be April 11th and 12th 2025 at the Claremore Expo Center.
 - . Admission \$8.00 advance, \$10.00 at the door.
 - . Flea Market table \$15.00 advance, \$20.00 at the door if any available.
 - . Commercial booths are \$50.00 each. If electrical service is needed, it's \$25.00. The availability is limited in the Flea Market, so please contact us about that.
 - . There will be a raffle prize again this year, those tickets will be \$20 each. Only 200 of these tickets will be sold. The prize will be a Yaesu FT-DX10. Check the website at www.greencountryhamfest.org for the 2025 prize list. Also, the registration system has been turned on for registering to the April 11 and 12, 2025 hamfest.
- The Oklahoma DX Association has expressed interest in having their annual fund raiser banquet during Green Country 2025. You'll know more when we know more.

73 DE WB5OSM

TRO TREASURY REPORT OF 12/20/24:

Treasury Report of December 20, 2024

Total TRO Accounts Beginning Balance	\$6857.72
Checking Beginning Balance	\$2940.52
12/11 #3311 U S Postal Service 2025 PO Box 1422 -\$182.00	
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	\$3469.83
11/12 Service Charge	-2.00
11/29 Interest Earned	+0.57
Ending Savings Account Balance	\$3468.40
Total TRO Account Balance	\$6674.29

Respectfully Submitted by Steve Miller – AA5V 12/20/2024

ENGINEERING REPORT:

No news

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.

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 – Working
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® Resources

- [Download the ARES Manual \[PDF\]](#)
- [ARES Field Resources Manual \[PDF\]](#)
- [ARES Standardized Training Plan Task Book \[Fillable PDF\]](#)
- [ARES Standardized Training Plan Task Book \[Word\]](#)
- [ARES Plan](#)
- [ARES Group Registration](#)
- [Emergency Communications Training](#)

The Amateur Radio Emergency Service® (ARES) consists of licensed amateurs who have voluntarily registered their qualifications and equipment with their local ARES leadership, for communications duty in the public service when disaster strikes. Every licensed amateur, regardless of membership in ARRL or any other local or national organization is eligible to apply for membership in ARES. Training may be required or desired to participate fully in ARES. Please inquire at the local level for specific information. Because ARES is an amateur radio program, only licensed radio amateurs are eligible for membership. The possession of emergency-powered equipment is desirable, but is not a requirement for membership.

How to Get Involved in ARES: Fill out the [ARES Registration form](#) and submit it to your local Emergency Coordinator.

Support ARES®: Join ARRL

ARES® is a program of [ARRL The National Association for Amateur Radio®](https://www.arrl.org). No other organization works harder than ARRL to promote and protect amateur radio! ARRL members enjoy many benefits and services including digital magazines, e-newsletters, online learning (learn.arrl.org), and technical support. Membership also supports programs for radio clubs, on-air contests, Logbook of The World®, ARRL Field Day, and the all-volunteer ARRL Field Organization.

Join ARRL or renew today! www.arrl.org/join

The ARES Letter is free of charge to ARRL members. Subscribe: www.arrl.org/subscribe

Find ARRL on [Facebook](#), [Instagram](#), [YouTube](#), X ([@arrl](#) and [@arrl_ares](#)), and [Threads](#)

ARRL Store: www.arrl.org/shop

Support programs not funded by member dues at www.arrl.org/donate

Contact us to advertise in this newsletter (space subject to availability): ads@arrl.org

The ARRL Letter is published on the third Wednesday of each month. ARRL members may subscribe at no cost or unsubscribe by editing their Member Data Page at www.arrl.org/opt-in-out.



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

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
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Public Relations	OPEN			
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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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Mail to: