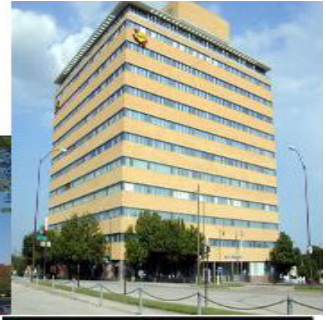




THE SIGNAL



Official Newsletter of the
Tulsa Repeater Organization



Vol. 55 Issue 07

July, 2022

“Covering Tulsa through the air”

PREZ SAYZ:

I hope everyone is doing well. I went to the TARC field day, they had a good turn out this year even with the hot weather. I had a good time and I hope everyone had a chance to attend a field day this year. Not much going on besides the hot weather. TRO and TARC have been asked for SAG and safety support for Dam Jam this year. So, we will be looking for SAG's for this event in Pryor. Date will be Saturday, September 10, 2022. If you can help, please contact me KE5EHM@tulsahamradio.org. If you want more info [DAM J.A.M. Bicycle Tour \(damjambicycletour.com\)](http://damjambicycletour.com). Also they will have gas reimbursement for the SAG'S. The next club meeting will be July 26 at Shilo's Restuarant 2604 North Aspen BA. Meeting is at 7:00 but if you want to eat with us be there at 6:00. I look forward to seeing everyone at the meeting.

TRO President
Paul Young – KE5EHM

MEETING PLACE FOR JULY 26th IS SHILOH'S:

The TRO meeting for July will be at Shiloh's Restaurant, 2604 North Aspen in Broken Arrow at 1900. Come 30 minutes to an hour early if you plan to eat.

TRO VICE PRESIDENT STATUS:

Hello everyone, Hope this finds you well and good. I just wanted to give an update on my condition.

Currently I am continuing treatments for a nerve disorder in my feet. The good news I should find out this week if I have to undergo more treatments or stop where I am at. Unfortunately pain and discomfort are still a concern but it has gotten somewhat manageable and I have good days and bad days. I am trying to get back to some kind of normalcy in my life. Just not sure what that is right now. For now I have to be very careful and limited on attending meetings and activities. So you probably haven't seen me out and about like I use to be. I have had to be somewhat reserved in those kind of activities for the time being. I am trying to

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get back into the swing of things but not there yet. Thank you for your support through all of this. I hope we can get back to normal days soon. Hope to see you out there. Stay safe and let me know if you need anything.

73's to you,
Tom Stroud - KD5OPH
Vice President

TRO TREASURY REPORT OF 07/18/22:

Total TRO Accounts Beginning Balance	\$7184.31
Checking Beginning Balance	\$3359.94
05/27 Amazon Smile Donation	+\$6.37
07/14 2 Renewals	+\$50.00
Checking Balance	\$3416.31
PayPal Beginning Balance	\$265.36
PayPal Ending Balance	\$265.36
Cash Beginning Balance	\$70.00
Cash Ending Balance	\$70.00
Savings Beginning Balance	\$3489.01
06/30 Interest Earned	+0.57
Ending Savings Account Balance	\$3489.58
Total TRO Account Balance	\$7241.25

Respectfully Submitted by Steve Miller – AA5V 07/18/2022
TRO Form 990N filed with the IRS on 06/30/22.

FCC LEGACY CORES SYSTEM HAS BEEN RETIRED:

The Federal Communications Commission (FCC) retired the [Legacy version](#) of its COMmission REGistration System (CORES) on July 15, 2022. CORES is the FCC's public-facing database that enables and tracks certain types of FCC and FCC applicant actions, including amateur radio applications and licenses. Its implementation has enabled routine amateur applications and licenses to be issued overnight instead of over weeks, as was the case with earlier methods. The [updated version of CORES](#) is now available.

In essence, CORES is designed to identify those who hold certain types of FCC licenses and FCC authorizations, including amateur licenses, and organize them in an easily accessible manner under a common FCC Registration Number (FRN) regardless of whether one holds a single such authority or thousands. The new CORES, in addition to assigning individual FRNs, allows holders of multiple FRNs to aggregate them under a single account where the licenses and authorizations, fees and payments, and related actions can be administered from within the same account.



In effect, new CORES can be conceptualized as an electronic interactive file folder. The [updated version of CORES](#) has been available since 2016, and its use is now mandatory for all amateur licensees when submitting amateur-related applications.

The Legacy CORES website now re-directs users to the [Commission's updated CORES](#) site. Although some functionalities in the old system will continue to work for a short time, the [FCC has urged all users](#) to transition to the updated CORES system to take advantage of its enhanced security and functionality.

Register with the FCC

Licensees that do not already have an FCC CORES Username Account must create one with a unique username (a valid email address) and password. After creating the account, when logged in, users should associate their existing FRN or FRNs with this account. Instructions for doing so are on the [FCC Registration Help](#) web page. One's FRN is printed on all current amateur applications and licenses, and will not change. FRNs can also be found by looking up one's call sign in the Commission's ULS (<https://wireless2.fcc.gov/UlsApp/UlsSearch/searchLicense.jsp>) or by using the FCC's [Advanced Search](#) web page.

The FCC has posted [tutorial videos](#) to assist with the transition. ARRL VEC Manager Maria Somma, AB1FM, recommends viewing "Getting Started With the New CORES," which explains how to register for a CORES Username Account, and "Associating an FRN to a Username," which instructs Legacy CORES users on how to link one or more existing FRNs to a username. [FCC CORES Registration Instructions](#) can also be found on the ARRL website.

Additional information is available on the [FCC](#) website or by calling the FCC Licensing Support Center at 877-480-3201, Option 4, and on the FCC's [e-support](#) web page.

ENGINEERING REPORT:

No major changes to any of the repeaters.

Thanks Joe N5TEX

REPEATER STATUS

146.805 (-) PL 88.5 ? ? ? ? – Down
146.880 (-) PL 88.5 (CityPlex), 82.5 (Skiatook) or 141.3
(Keetonville receiver) 81st & Lewis – Working
146.940 (-) PL 88.5 Sun Building, 9th & Detroit – Working
927.700 (-25 MHz) (902.7) CityPlex - Working

Metro Link:
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 ? ? ? ? – Down



ARES Net

Thursday evenings at 8:00 PM
1st, 2nd and 3rd Thursdays on the 147.39 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, except June (Field Day) and December (Christmas) 1900 (7PM)
Meetings are held at Shiloh's Restaurant at 2604 North Aspen in Broken Arrow.

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. I couldn't find it.

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

ARRL VEC SESSION

Last Saturday of even-numbered months, 1000 to 1130 AM
Broken Arrow Public Service Complex 1001 N 6th Street Broken Arrow OK 74012
Walk-ins welcome until 1030
Contact: Skipper Smith, NQ2J at: nq2j@cox.net or (918)853-8118

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 Yahoo Group: <https://groups.yahoo.com/neo/groups/WA5LVT/info>

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

TRO OFFICER CONTACT INFORMATION

President	Paul Young	KE5EHM	918.637.8414	ke5ehm@tulsahamradio.org
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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: