



# TARC

**Congratulations** and we look forward to  
**talking to you on the air!**

We would also like to welcome you as a new member.



## WHO WE ARE

The Tulsa Amateur Radio Club is an association of members interested in the furtherance of Amateur Radio. We endeavor to educate members and others regarding the use of Amateur Radio for social betterment and to establish uses for communication in times of emergency, declared or undeclared. TARC provides qualified members to conduct educational seminars or classes, individually or in association with other organizations with like intention and purpose, for the teaching and education of anyone interested in Amateur Radio.

## WHAT WE DO

TARC members actively support **ARES**, the Amateur Radio Emergency Service and participate in emergency communication exercises and National Weather Service training. When normal modes of communication have been disrupted by natural or man-made disasters, we can provide supplemental radio communications until normal communications have been restored.



We assist many **Public Events** such as providing support for local bicycle races and communication support for parades and other community communication needs.

The Tulsa Amateur Radio Club also participates in the annual **Tulsa MakerFaire**, providing information and education about amateur radio.



Each year TARC participates in the **ARRL Field Day** event, **Route 66 on the Air**, **Winter Field Day** and **Green Country Hamfest** as well as other activities throughout the year.

## MORE INFORMATION

You can keep up with club activities and events on TARC's **Facebook** page. Just do a Facebook search for *Tulsa Amateur Radio Club*. The TARC **Website** also contains information regarding past and upcoming events, interesting ham links, area club meetings, nets, local repeater frequencies and much more. [www.w5ias.com](http://www.w5ias.com).



## TARC NET

We call an informal net every **Tuesday at 8:00 PM on the 443.850 repeater (-) PL 88.5** and on the third Tuesday we also hold our scheduled club meeting at 7:00 PM. Until further notice, the meetings will be held on the air on the 145.110 repeater (-) PL 88.5.

## W5IAS REPEATER SYSTEM

TARC operates a network of linked repeaters covering Northeast Oklahoma, parts of Kansas and parts of Arkansas. When severe weather is forecast, many club members and others participate in a weather net and report from locations near the path of severe weather. That information is passed directly to National Weather Service personnel who often use the information to issue watches and warnings. Also, TARC and affiliates operate those **Repeater Systems as listed on the reverse**.

## W5IAS Repeater System

TARC maintains the UHF repeaters listed as a **linked system** covering most of Eastern Oklahoma and into SE Kansas and Western Arkansas. In addition, TARC maintains a APRS digi repeater, ETULSA, on 144.390. All repeaters have a PL tone of 88.5 except if noted differently.

Updated 2-10-2021

VHF		
East Tulsa, OK	145.170 Analog/Fusion (AMS)	TARC
Central to West, Tulsa, OK	145.110 Analog/Fusion (AMS)	TARC
Mannford, OK	147.045 Analog/Fusion (AMS)	TARC
UHF		
Mannford, OK	442.800	TARC
Tulsa, OK	443.750 Analog / Fusion (AMS)	TARC
Tulsa, OK	442.000 D-STAR (NOT in Operation)	TARC
Cavenal Mt.	442.250	Ft. Smith Club
Decatur, AR	442.850 - PL 123.0	Local Area Ham
Tulsa, OK	443.000 Fusion FULL time Digital	TARC
Muskogee, OK	443.100	Local Area Club
Edmond	443.925	KOSU Engineering
Tulsa, OK	443.850 (UHF Gateway)	TARC
Nowata, OK	444.275	W5RAB
Stillwater, OK	444.525	K5FVL
Mounds, OK	444.600	TARC
McAlester, OK	444.625	McAlester Hams
Ponca City, OK	444.700	Local Area Hams
Bartlesville, OK	444.425	W5RAB
Afton, OK	444.875	W5RAB
Fayetteville, AR	444.925	Local Area Hams
220 MHZ ALL -1.6KHz 88.5PL		
Tulsa, OK	224.380 output / 222.780 input / 88.5PL	TARC
Keetonville, OK	224.480 (ALLSTAR)	WD5ETD/W5RAB
Bartlesville, OK	224.260 (ALLSTAR)	W5RAB
Leonard, OK	224.180 (ALLSTAR)	WD5ETD/W5RAB
Big Cabin, OK	223.940 (ALLSTAR)	AE5RH/W5RAB
Skiatook, OK	224.68 (ALLSTAR)	W5RAB
Mounds, OK	224.66 (Future by 7/2021)	AE5RH/WB5NJU
Depew, OK	224.780 (ALLSTAR)	WD5ETD/W5RAB
Coffeyville, KS	224.520 PL 91.5 (ALLSTAR)	N0TAP/NU0B
SIX METER		
Tulsa, OK	53.150 (51.450 input with 88.5 PL)	TARC
TULSA AREA DMR SYSEM		
REPEATER	LOCATION	FREQUENCY
1. Tulsa South	South of Tulsa, OK (NOT in Operation)	442.1625 CC2
2. Tulsa Central	Tulsa, OK	442.475 CC2
3. Mannford	Mannford, OK	444.4500 CC1
4. Mounds	Mounds, OK	444.850 CC1
5. Keetonville*	Keetonville, OK	442.350 CC1
6. Ft. Gibson*	Ft. Gibsom, OK	442.125 CC1
7. Bartlesville*	Bartlesville, OK	444.475 CC2
8. Hogshooter*	Hogshooter, OK	442.1875 CC1
9. Big Cabin*	Big Cabin, OK	443.825 CC1
10. Depew*	Depew, OK	444.375 CC1
11. Ponca City*	Ponca City, OK	444.750 CC1
* = Affiliated Repeaters not owned by TARC		