TRO's Communication Systems

146.880- VHF REPEATER

The "88" repeater is the primary SKYWARN network for Tulsa County and a sophisticated system. The transmitter is located at the top of the City Plex building in south Tulsa and has three receiver input channels. The transmitter transmits an 88.5pl for carrier tone control CT.

Skiatook

88.5pl

Keetonville

88.5pl

City Plex Rx

141.3pl

146.940- VHF REPEATER 88.5pl

Support the EOC for the Tulsa Area Emergency Management Agency for Tulsa County. Located on the Sun building at 9th & Detroit in downtown Tulsa.

146.805- VHF REPEATER 88.5pl

A single site medium range repeater located on top of the Autumn Oaks Building near 71st St & Yale.

444.100+ UHF REPEATER 88.5pl

This repeater is located at the top of the Tulsa Technology/Tulsa Community College Skyline East Building near 41st and Skelly Drive (I-44) and has a remote base for the 2-meter band.

444.725+ UHF REPEATER 88.5pl

UHF north of Skiatook, Okla, with EchoLink and IRLP capabilities.

444.950+ UHF REPEATER 88.5pl

UHF at the Autumn Oaks Building near 71st St & Yale in south Tulsa.

421.250+ Amateur Television (ATV)

Located on the KTUL Channel 8 Tower atop Lookout Mountain.

**REGULAR MONTHLY MEETINGS** 

Our meetings are open to all interested members of the public and any HAM. The monthly meetings are held on the fourth Tuesday each the month at Tally's Good Food Café (except June and December), and start at 7:00 PM. Come early if you wish to enjoy dinner.

Contact:

**Tulsa Repeater Organization** 

P.O. Box 1422

Tulsa, Oklahoma 74101-1422

Visit our web site at:

TulsaHamRadio.org

E-mail: WA5LVT@TulsaHamRadio.org

Or call any of TRO's officers:

President: Stan Callahan, KE5HPB

KE5HBP@tulsahamradio.org

Vice Pres: Ben Joplin, WB5VST

WB5VST@tulsahamradio.org

Secretary: Ed Compos, K5CRQ

K5CRQ@tulsahamradio.org

Treasurer: Steve Miller, AA5V

AA5V@tulsahamradio.org

Trustee: Merlin Griffin, WB5OSM

WB5OSM@tulsahamradio.org

Tech/Eng: Joe Gorkos, N5TEX

N5TEX@tulsahamradio.org

Tulsa

Repeater **Organization** 



An IRS 501 (c) (3) Corporation



TulsaHamRadio.org

Other ham members of your family living with

members for an additional \$5/year.

Tulsa Repeater Organization

Please attach a copy of your license

Mail in application. Cut along dotted line.

Tulsa Repeater Organization Membership Application

Tulsa, OK 74101-1422

you may become Dues\$25/Year, pro-rated to Mar 1<sup>st</sup>

By signing this application, perate on *TRO* repeater

## The Tulsa Repeater Organization

(TRO), an amateur radio organization, was founded in 1967 to serve our community through amateur radio. With about 150 members who live and work in the Green Country and greater-Tulsa areas, TRO provides a variety of public service efforts that help with our communities' communications needs.

Along with the privileges of becoming a licensed amateur radio operator commonly called HAM operators—comes the duty to serve the public in times of need. **TRO** is a member-funded/supported organization that was created as a vehicle for amateur radio operators to serve the public. Throughout the greater-Tulsa area, TRO operates and maintains a network of radio communications equipment that is used in service of our community. TRO members volunteer in public service communications, such as assisting the National Weather Service (NWS) Tulsa Warning Office through the SKYWARN storm-spotting network; supporting the Tulsa Area Emergency Management Agency (T.A.E.M.A.) and the American Red Cross Disaster Services; as well as many other public service agencies that may need our help and resources during times of emergencies. TRO is an ARRL (the national association for Amateur Radio) Special Service Club.

**TRO** is affiliated with the American Radio Relay League's ARES emergency communication networks, which work in cooperation with federal and local area emergency management agencies.

I'm a HAM and I don't like going to meetings, so why should I join *TRO*?

One reason to join *TRO* is to help keep the repeaters up and running for your use.

Repeaters are what make it possible for you to talk to your friends all day long or just once in a while.

In addition to your use of the repeaters, keeping them operational helps to insure other amateur radio operators will be able to communicate with emergency personnel in times of emergency or disaster.

TRO is entirely member supported. TRO does not receive government grants or corporate donations; funds come from member dues and fund-raising efforts. If high winds break an antenna, or if a repeater goes down because a part – large or small – breaks or malfunctions, then replacement parts are paid for by TRO. Club funds pay for repairs and upgrades.

So, weather you attend the meetings or not, if you enjoy using the repeaters, you should be concerned about their condition and upkeep.

But I really don't have time to be an active club member.

We all have our priorities where we feel our time is best spent, but being a *TRO* club member doesn't mean you have to be at every club meeting or participate in every event. While we very much appreciate those who do take part in club activities and volunteer their time for amateur radio and community service, we do understand that it is not possible for everyone. Some *TRO* members continue to pay their yearly membership dues but don't attend meetings or participate in club activities. They support *TRO* with their dues because they know it is important to support the club.

But there are also lots of people who join *TRO* because they want to be part of an active HAM club that is dedicated to community service and HAM fun. In addition to the many community service functions *TRO* participates in – SKYWARN; Hospital Emergency Net; supporting the TAEMA, Red Cross Disaster Services and Amateur Radio Emergency Services – *TRO* members also have a lot of fun at yearly Field Day activities and family picnic, and helping out with communications for various runs and bicycle tours, just to mention a few activities.

If you want to join an active group that has fun, join *TRO*. If you want to join just to support amateur radio, join *TRO*.

Cut along dotted line. Only mail in application.	nly mail in application.			
Tulsa Repeater Organization Membership Application	n Membership Application			
Vame:	Portable Power/Generator	>	Z	
: Class:	Have you been in storm spotter training?	>	z	
Address:	Has your license ever been suspended or revoked?	>	z	
State: Zip:	Are you a current member of ARRL?	>	z	
	How would you like to help the TRO?	- 1	- 1	
mail:				
Il work for Emergency needs? Y N	Signature:			
	Date:			
VHF UHF Packet ATV HF				