

**Tulsa Repeater Organization** 

## Vol. 49 Issue 3 May 2016

## UP FRONT – A Word from the Editor

Since taking on the duties of Secretary along with my role of Public Relations, I have had to handle more information that ever! Not only am I producing some of the content seen here, I have to pass it on through other channels as

well. With that in mind, I created a Twitter account for the club! So, if you are on Twitter, follow us @TulsaRepeaters.

Of course, Twitter limits messages to 140 characters, so most of the tweets will direct you to tulsahamradio.org. The TRO website is intended to be our Information Central, but social media outlets can be a quick way to get notifications out to our members. Fuller information should be publicaly available at tulsahamradio.org.

Speaking of PR, we have two PR related events coming up this month. Camp Bandage is Saturday 21 MAY 16. The TRO will be one of about 80 exhibitors at this safety / first aid / emergency response & preparation educatioion event. The location is the same as last year, Chisholm Trail South Park, 4000 E New Orleans, Broken Arrow OK. (East of 101st & the Creek Turnpike, on the other side from the NSU-BA campus. The turnpike does cross 101st at two places, this is the eastern crossing in southeast Broken Arrow) The event is open to the public from 10 AM to 3 PM. We can go out to start setting up Friday night, or as early as 6 AM.

The second PR related event this month Is the program at our regular membership meeting, Tuesday 24 MAY 16, 7 PM, where I will speak about PR And The Average Ham. Come early (6 PM) if you want to eat!

Of course, ARRL Field Day is a big PR opportunity. This annual multiplex and international event combines combines emergency preparedness, public relations, and a contest in one event. The Tulsa Repeater Organization will hold their Field Day operation in the airconditioned Okmulgee EOC, 110 N Alabama Ave, Okmulgee, OK. http://www.okmulgeecountyem.com/

Whenever we work a public service event, we are also presenting ham radio to the public, giving them a glimpse of amateurs actively using their equipment and skills to assist the public. We have several events coming up soon on our calendar: Maple Ridge Run on Memorial Day, Tour de Cure in early June, and FreeWheel Oklahoma just before Field Day.

# "Covering Tulsa through the air"

In This Issue PAGE 1 Up Front PAGE 2 The Official Word Prez Sez PAGE 3 For The Record Meeting Minutes PAGE 6 New Members PAGE 7 Getting Technical **Repeater Status Getting Radio Active** PAGE 8 TRO Events TARC Events The Big Picture PAGE 10 Club Meetings Hamfest Schedule PAGE11 VE Test Sessions Making Contact PAGE 12 Officer Contact

Information

### ARTickle

What do have hams and fashionistas have in common?

They all know the value of accessorizing!



## THE OFFICIAL WORD! - What Our Leaders Have To Say

## PREZ SEZ - Mark Coknlin N7XYO

With the threat of severe weather on our regular membership meeting night in April (Fourth Tuesday of the month) was postponed till May 3 – I was a bit worried that with the postponement would cause folks to not make the meeting. I was very pleased to so many members and several new faces at the membership meeting. Thank you for supporting the TRO.

Holding the meeting was important instead of just canceling, since we needed to talk about Field Day 2016 and we had several upcoming public service projects that need to be discussed/decided on with the membership. And after all the business was handled, there were lots of good knowledge sharing as several members showed and talked about their various GoBag (or day 1 bags, or public service kits...). I am always interested to see what new clever ideas and widgets our members come up with for these kits.

With the weather warming up, so are all the Public Service projects. If can help with any of these projects listed here please contact the TRO's Activities Chairman Kenneth Baucum KG5CBM, kg5cbm@gmail.com, 918-271-1435. To keep up with the latest events be sure to check the TRO Events Calendar on TulsaHamRadio.org.

Here are a few upcoming events that we need your help with:

Camp Bandage; Sat, May 21

Maple Ridge Run; Memorial Day Monday, May 30

Tour De Cure; Sat June 4

Tulsa Tough; Sat – Sun, June 11-12 (TARC)

OKFreewheel; June 19-25 (KG5CBM)

Field Day! Club picnic. No June membership meeting.

2016 Field Day will be Saturday June 25-26 (Start at 9am and run till Noon on Sunday).

TRO Club Picnic will at 5pm on Saturday.

If you made it the last membership meeting you know that this year we're doing somethi bit different for Field Day. As usual our antennas will be outdoors cooking in the summer but, TRO members will be nice in cool in Air Conditioned comfort inside the Okmulgee Co EOC (thank you Okmulgee County Emergency Management). We'll be running at least thr stations and have lots of opportunities for folks to grab the mic and call "CQ FIELD DAY".

So come out, play radio, eat some good food, socialize and enjoy the Air Conditioning. Oh yes TRO will even be giving away a few trinkets and prizes for TRO members.

There will be more info to come about TRO's Field Day on the web, via email and on Facebook. Ideas wanted for programs, presentations, tours, social gatherings and the like. We want to know what you want to do. If you have thoughts and ideas please share them with your VP Paul Young his email is <u>ke5ehm@tulsahamradio.org</u>

On behalf of your Officers and the board I thank everyone for renewing your membership and supporting the TRO. We also have had several hams join the TRO over the last few months, that's great to see. With field day coming up, that's a perfect day to bring interested folks out to an event/gathering and share some radio fun. I'm looking forward to a nice group of folks out for Field Day 2016. See you there! 73 N7XYO.



## FOR THE RECORD – Minutes and other organizational stuff

MEETING NOTES – DOUG LEE, KC5ZQM

MINUTES: April 2016 TRO Membership Meeting 03 MAY 16 (postponed due to severe weather on originally scheduled date) Tally's Good Food Cafe, 11<sup>th</sup> & Yale

President Mark Conklin, N7XYO, opened the meeting at 1900 by asking if any visitors were present. Three people responded: Tony White, KA5TRO, Tom Boley, KG5LFX, and Ron Wortham, a friend of Paul Teel, WB5ANX. Introductions followed, with a total attendance of 24.

Minutes of the previous meetings were published and available online in the club newsletter, The Signal. Ben Joplin, WB5VST moved we accept the minutes as published, Kenneth Baucum, KG5CBM, seconded, and motion passed.

Minutes of the Executivee Committe meetings were also published in The Signal. Paul Young, KE5EHM moved we accept the minutes as published, Kenneth seconded, and motion passed.

Treasurer Steve Miller, AA5V, read the Treasurer's report. Stan Callahan, KA5STN, moved to accept, Sue Gorkos, KG5GOE, seconded, and motion passed.

Tom Stroud, KD5OPH, in the Membership report, stated that if anyone had questions or concerns about membership, they could contact him. He also reported on the progress of Chris Lieberman, long-time supporter of TRO.

No reports from By-Laws or Operating Standards.

Doug Lee, KC5ZQM, Public Relations chair, reported that the club is now on Twitter as TulsaRepeaters, and encouraged all members on Twitter to follow us. He also discussed plans for Camp Bandage on 21 MAY at the Chisholm Trail Park South in Broken Arrow.

Engineering Chair Joe Gorkos, N5TEX, reported that 3 repeaters are now in place and active at Skyline, no changes to the PL tones on .88, and the .88 rebuild is on hold until storm season is over.

Kenneth, KG5CBM reported on pending public service events: Maple Ridge, Tour de Cure, FreeWheel, and Bike MS.

Maple Ridge: no application received yet, discussion followed abt the need for an application for this event. Ben WB5VST, moved that we work this without requiring an application, Ray Young, K5CFY seconded, and motion passed. Kenneth added that a map of the new route is available on the FleetFeet Tulsa website and he would post a link to it.

Tour de Cure is 04 JUN. Routes will still begin and end at Hillcrest South, but some changes will be made, including *(continued on next page)* 



### FOR THE RECORD cont'd- Minutes and other organizational stuff

#### MINUTES; April 2016 TRO Membership Meeting 03 MAY 16 - cont'd

the additon of a 100-mile ride. Stan KA5STN moved we work this event, Ben seconded, and the motion passed.

OKFreeWheel is 19 – 25 JUN. Volunteers will be allowed to work only one day if needed. Joe N5TEX moved we work the event, Ben WB5VST seconded, and motion passed.

Bike MS: route much the same as last year, from Norman to Guthrie on Saturday, then Guthrie to Stillwater on Sunday. Because this is outside our service area, and we had to have assistance from Oklahoma City area clubs last year, discussion arose concerning handing the event off to those clubs. Tom Shaw, K5OVT, moved to investigate that possiblity, Bart Pickens, N5TWB, seconded, and motion passed.

In old/unfinished business, Mark N7XYO presented the results of the straw poll from both the online and mail-in ballots, and the numbers come out to approximately 76 percent opposed to the dissolution of the club.

In new business, Mark discussed the message we recently received by someone who needs help preparing for a ham radio estate sale, and mentioned this would be a good item to hand off to the Ham Rescue group based in Rogers County. Tom, KD5OPH, moved we do that, Steve AA5V seconded, and the motion passed.

Mark N7XYO then asked Paul, WB5ANX, Tulsa County ARES Emergency Coordinator, to discuss the Net Control Training class that will start later in May.

Tony KA5TRO then talked about efforts of Paul Bisdorf, AE5PB, with the Broken Arrow EOC, to bring ARRL Emcomm and FEMA AUXCOMM classes to the Tulsa area, and he passed out sign up sheets for those interested in such classes.

Mark N7XYO then brought up Field Day. Discussion followed on whether we want to join with TARC again, or go our own way, if we wanted to one day or stay overnight, and the possible locatiions. Tom, K5OVT mentioned the W5OK callsign was available to whoever asks for it first. Joe N5TEX moved we do both days of Field Day at the Okmulgee EOC, Kenneth KG5CBM seconded, and the motion passed.

Bart asked about the use of TRO repeaters by TARC for their public service events coming up. Mark said they could, just check with Joe about technical issues beforehand.

Tony KA5TRO then told about the Museum Ships On The Air event, stating that it is a fun event and a good warm-up for Field Day.

Stan KA5STN and Ray K5CFY reported on the disaster training drill the next day at Tulsa Intrernational Airport.

(continued on next page)

### FOR THE RECORD cont'd- Minutes and other organizational stuff

#### **MINUTES; April 2016 TRO Membership Meeting 03 MAY 16 - cont'd** We closed the business portion of the meeting at 1957.

After a brief intermission, Paul WB5ANX started the Go-Kit Roundup by discussing and displaying some of the items in his go-bag. More details are available on the Tulsa County ARES Facebook page.

Doug KC5ZQM followed with his Portable Station on a Budget, built mostly from items he already had on hand.

Kenneth KG5CBM finished the program by discussing both his K-9 Search and Rescue go-bag, and his portable station.

### MINUTES: TRO Executive Committee Meeting 10 MAY 2016 Rib Crib, 81<sup>st</sup> & Yale

Officers present were: President Mark Conklin, N7XYO Vice President Paul Young, KE5EHM Secretary / Public Relations Chair Doug Lee, KC5ZQM Treasurer Steve Miller, AA5V Operating Standards Chair Ed Compos, K5CRQ APRS Engineering Chair Ben Joplin WB5VST

Mark N7XYO opened the meeting at 1911.

Minutes of the April Executive Committee meeting were published in The Signal. Paul KE5EHM moved to accept the minutes as published. Ben WB5VST, seconded, and motion passed on vote.

Doug KC5ZQM had sent minutes of the April membership meeting to the Committee, but Steve AA5V had noted some editing changes that needed to be made. Paul KE5EHM moved to accept the minutes as presented after Doug edited them, Steve seconded, and motion passed.

Steve AA5V then handed out copies of the Treasury report. Ben WB5VST moved to accept, Paul KE5EHM seconded, and motion passed.

Mark N7XYO informed Paul that he will have to conduct the May membership meeting because he will be out of town. The two major items the Committee needed to decide before the meeting would be the program and basic Field Day plans. Field Day plans will have to be firmed up at the membership meeting.

## FOR THE RECORD cont'd- Minutes and other organizational stuff

### MINUTES: TRO Executive Committee Meeting - cont'd

Doug KC5ZQM said he had thought about doing a presentation about Public Relations And The Average Ham. His discussion would cover whys, wherefores and how-tos. Doug also added that he is planning on reducing the membership brochure from a fourfold to a threefold.

Field Day plans covered promotion, equipment, food, and prizes.

Doug KC5ZQM will coordinate with Activities Chair Kenneth Baucum, KG5CBM, to promote the event through Survey Monkey, Facebook, email, etc.

Engineering Chair Joe Gorkos, N5TEX, had indicated by email that he will bring out an FT-847 HF radio. Ben WB5VST will hand off the ARRL Ham-Aid HF station at Camp Bandage on the 21<sup>st</sup> because he will be out of town. Sub Club tower trailer will not be available as it is already committed to the Mayes County club in Pryor.

We will go with burgers and dogs instead of BBQ, and the Boy Scouts will cook. The club will supply water, coffee and tea. Members will be asked to bring sides and chips, but to let us know what they are bringing so we don't wind up with too much potato salad and not enough baked beans.

Mark N7XYO then brought up the possibility of giving away prizes after supper on Saturday, with a total of \$100 spent on them. Ed K5CRQ moved that we do the giveaways, Steve AA5V seconded, and the motion passed.

Ben WB5VST asked if the DVR on the .88 repeater was down. Steve AA5V will check it out for sure. Ben added the CW ID on .88 was too loud during Tour de Tulsa.

Doug KC5ZQM suggested that Steve AA5V add Facebook and Twitter feeds to the front page of the website, similar to the ones on the Storm Prediction Center's website, to make the posting of new information faster. Steve said he would look into it. He is rebuilding the website for just that reason, but for now, he needs the information fed to him directly. When he receives it, he does put it on the website as soon as possible.

Ben WB5VST requested the club buy a new antenna for the APRS radio in the Command Post box. Mark N7XYO responded that the APRS budget should cover it, and he only needs to inform the Board what he wants to buy (type, model, price, source, etc.)

TIA

Paul moved to close at 2021, Steve seconded, motion passed.

NEW MEMBERS Tony White, KA5TRO

Welcome to the TRO and thank you for joining!



#### Page 7

### **GETTING TECHNICAL – Engineering Report, Repeater Status**

#### **REPEATER STATUS**

146.805 (-) PL 88.5 71<sup>st</sup> & Yale - Working

148.880 (-) PL 88.5 (Keatonville receiver), 82.5 (Skiatook) or 141.3 (CityPlex) 81<sup>st</sup> & Lewis - Working

146.940 (-) PL 88.5 Sun Building, 9th & Detroit - Working

444.1 (+) PL 88.5 Skyline East 41<sup>st</sup> & Skelly Drive - Working

442.725 (+) PL 88.5 Water tower NW of Skiatook -Working

444.950 (+) No PL Autumn Oaks, 71<sup>st</sup> & Yale - Working

ATV Repeater - Off the Air (equipment removed)



The base of Doug Lee's portable antenna mast, with guy lines; part of his portable station.

## GETTING RADIO ACTIVE - Activities Report, Schedule of TRO Events

### ACTIVITIES REPORT – Kenneth Baucum, KG5CBM

Saturday, April 16th was the last TRO Foxhunt. Kelly Walls, KD5HPG, won the Foxhunt in March, so he was the Fox this time. No one found him in the alloted time, so he will host the event on May 21st. Rules are posted on the Facebook page, and you can monitor the 146.88 repeater output to hear all traffic, or monitor the input to locate the Fox. The hunt starts at 10am. Happy hunting!



Coming up on May 30th is the 2016 Maple Ridge Run (http://www.fleetfeettulsa.com/races/2016-mapleridge). This year's event will be a little different, starting near 15th and Madison, due to ongoing construction on Riverside Drive. We will be providing support from stationary positions on a simplex frequency, similar to past events. The safety briefing will be at 7:30am, and the event starts at 8am. Sign up will be conducted on VolunteerSpot, check the Facebook page and website for more information.

Tour de Cure returns on June 4th, 2016 – We are once again providing SAG and communications support along the route. This event is expected to operate much like it did last year, with the team divided up on specific assignments along the route, looking for cyclists in need. A t-shirt and lunch will be provided, and fuel during the event will be reimbursed with check by mail after receipts are turned in. Safety Briefing will be held at 6:30am, event starts at 7:30am. Sign up will be conducted on VolunteerSpot, check the Facebook page and website for more information.

Oklahoma Freewheel is asking for help during their cross-state bicycle tour starting June 19th through the 25th . Person's interested in helping out can sign up for any one or more days during the week, and the following accommodations can be expected: indoor overnight "camping" (usually a church, school gym or classrooms), two evening meals (Friday night plus one other night is covered, the rest of the meals are on your own), and fuel reimbursement (in cash before you leave the event for any fuel or ice used during the event). Freewheel is also willing to cover one tank of gas each direction to and from the event. Additional

(continued on next page)

### May 2016 ACTIVITIES REPORT (cont'd)

information about OK Freewheel and this year's route can be found at <u>http://www.okfreewheel.com</u>. Sign up will be conducted on VolunteerSpot, check the Facebook page and website for more information. Thank you all once again for your fantastic support of Tulsa and surrounding communities, and for wellrepresenting amateur radio. Until next time, "Keep it live and on the air," – 73's and good day!



Chow line 2016 TARC/TRO Field Day Operation Paul Teel, WB5ANX Joe Gorkos, N5TEX (behind Paul) Annette Williams, KE5EHV (behind Joe) Jim Erb, KG5EWK



Fred Williams, KD5NBR 2016 Field Day Station

#### **TRO EVENTS**

#### **PUBLIC SERVICE**

Maple Ridge Run Monday, 30 MAY 16 Maple Park, 15 & Madison

> Tour de Cure Saturday, 04 JUN 16 Hillcrest South 91<sup>st</sup> & US 169

Freewheel Oklahoma 19 – 25 JUN 16 Madill OK to Caney KS

ARRL Field Day Saturday – Sunday, 25 – 26 JUN 19 Okmulgee EOC 110 N Alabama Ave

#### PUBLIC RELATIONS Camp Bandage

Sautrday, 21 MAY 16 Chisholm Trail South Park 4000 E New Orleans, Broken Arrow OK (101<sup>st</sup> & Creek Turnpike, east of NSU-BA Campus)

#### TARC PUBLIC SERVICE EVENTS

**Tulsa Tough Gran Fondo Bike Tours** Saturday – Sunday, 11 – 12 JUN 16

ARRL Field Day Saturday – Sunday, 25 – 26 JUN 19 Chandler Park 21<sup>st</sup> & 59<sup>th</sup> West Ave.

## THE BIG PICTURE – News from ARRL, Green Country Hamfest, ARES, Skywarn...

#### Listen for the ARES-Oklahoma Tulsa Regional Weekly Thursday Night Net



2000 hrs (8:00 PM) Every Thursday Weeks 1-3: 147.39 (no PL); Weeks 4 & 5: TARC W5IAS UHF Superlink System 443.850 (East Tulsa hub), 442.000 (Mannford), 444.600 (Mounds/ NW Okmulgee Co.), all with (+) offset and 88.5 PL. Back- up: 146.880 (PL 82.5, 88.5 or 141.3)

> Listen for the ARES Oklahoma HF Net @ 2130 hrs UTC (1630 CDT) Every Sunday 7.260 MHz (alt freq 3.900 MHz)+/- QRM

## THE BIG PICTURE (cont'd) - News from Green Country Hamfest, ARES, Skywarn...

#### Interested in Net Control training?

The Tulsa ARES organization is offering training to become a net control operator (NCO). NCO's are critically important to our ability to conduct proper nets during emergencies. We are looking for ARES members that want to learn how to run a net. The training will include an overview of NCO' duties and best practices along with a place in a rotation that will allow practice. Experienced NCO's will be your mentors and help you along the way.

If you are interested please contact Paul Teel, <u>WB5ANX@arrl.net</u>, Ray Young (K5CFY) at <u>broncoman351@sbcglobal.net</u>, or Ben Joplin (WB5VST) at <u>benj1@aol.com</u>.

#### SEVERE WEATHER REPORTING CRITERIA

This is part commentary, part information.

Tulsa has already had a couple of significant severe weather events. One event, on 30 MAR, saw a tornado move across

North Tulsa and into Southern Claremore. The second event, on 26 APR, saw what I call a mini-outbreak of EF-1 tornados across Northeast Oklahoma. The Net Controls, Ray Young, K5CFY, and Kenneth Baucum, KG5CBM, both did an outstanding job handling heavy radio traffic in the midst of the chaos.

I did not have anything to report, so I stayed off the air, but I did listen. Of course, at times when Net Control was only interested in tornado reports, some called in rain and hail reports. This is wasteful of the Net Control's time, and could lead to an important report not made because someone is reporting on something that the NWS can tell from radar. I believe a solution to this problem is to change how the NWS and Skywarn Net Controls present the reporting criteria in the spotter training, and in the net script. So, the criteria I present here is not the "official" list, but one based on priority – Doug Lee, KC5ZQM

#### Report these items during a Skywarn Net WHEN NET CONTROL ASKS ONLY FOR TORNADO REPORTS, HOLD ALL OTHER REPORTS! OR CALL 1-800-722-2778, OR USE THE "SUBMIT A STORM REPORT" FEATURE OF THE NWS WEBSITE, OR REPORT USING TWITTER @NWSTULSA.

PRIORITY TORNADO PERSISTENT, ROTATING WALL CLOUD (duration of at least 10 minutes)

SECONDARY IMPORTANCE

**FUNNEL CLOUD** 

HAIL 1 INCH OR LARGER (1 inch hail is the size of a quarter; compare to coins, golf balls, etc.) WINDS 58 MPH OR GREATER DAMAGE AND MAJOR FLOODING

FOR WIND AND HAIL REPORTS, MEASURED IS BEST, BUT ESTIMATED IS ACCEPTABLE, BUT PLEASE STATE IF MEASURED OR ESTIMATED.

DO NOT REPORT RAIN OR LIGHTNING! DO REPORT FLOODING OR LIGHTNING DAMAGE!

Eastern Oklahoma / Northwestern Arkansas



WX5TUL • WWW.OKARKSKYWARN.ORG

THE BIG PICTURE (cont'd) – News from Green Country Hamfest, ARES, Skywarn				
CLUB MEETINGS	HAMFEST SCHEDULE			
Tulsa Repeater Organization	GREEN COUNTRY HAMFEST 07 - 08 APR 17			
Fourth Tuesday of the month, except June (Field Day) and December (Christmas) 1900 (7PM)	Claremore Expo 400 Veterans Parkway, Claremore OK 74017			
Tally's Cafe, 11 <sup>th</sup> & Yale Schedule for 2015: 24 MAY 25-26 JUN (ARRL Field Day) 26 JUL 23 AUG 27 SEP 25 OCT 22 NOV 20 DEC (Christmas Party)	Regular planning meetings are the 2nd Thursday of every month, except summer, at the Rib Crib, 81st & Yale. Next meeting will be 08 SEP 16.			
Tulsa Amateur Radio Club Third Tuesday of the month 1900 (7PM)	greencountryhamfest.org/			
Keplinger Hall, TU Campus, 5 <sup>th</sup> & Harvard Schedule for 2016: 21 JUN 25-26 JUN (ARRL Field Day)	DAYTON HAMVENTION 20 – 22 MAY 16			
19 JUL 16 AUG 20 SEP 18 OCT 15 NOV 20 DEC	Hara Arena Dayton OH			
Broken Arrow Amateur Radio Club First Monday of the month (except for holidays) 1900 Central Park Recreational Center, 1500 S Main, Broken Arrow	hamvention.org			
Schedule for 2016: 06 JUN 05 JUL (Tuesday due to holiday) 01 AUG 08 SEP (Tuesday due to holiday) 03 OCT 07 NOV 05	DALLAS HAM-COM 10 – 11 JUN 16			
DEC (tentative due to holiday)	Irving Convention Center Irving TX			
American Airlines Amateur Radio Club				
Last Saturday of every quarter 0900 (AM) Martin East Regional Library	hamcom.org			
26 <sup>th</sup> & Garnett	OKC HAM HOLIDAY 22 – 23 JULY 16			
Schedule for 2016: 25 JUN 29 SEP 31 DEC				
	Biltmore Hotel			
Tulsa Digital Radio Club	I-40 at Meridian			
Second Saturday of every month 1300 (1 PM)	Oklahoma City, OK			
Broken Arrow Central Library	he web e l'elevie ve			
300 W Broadway	<u>hamholiday.org</u>			
Schedule for 2016: 11 JUN 09 JUL 13 AUG 10 SEP 08 OCT 12 NOV 10 DEC				
	TEXOMA HAMARAMA 21 – 22 OCT 16			
Rogers County Wireless Association				
Second Saturday of every month 0900 (9 AM)	Ardmore Convention Center			
Golden Corral Restaurant 1405 West Will Rogers Boulevard	Armore OK			
Claremore OK	texomahamarama.org			
Schedule for 2016: 11 JUN 09 JUL 13 AUG 10 SEP 08 OCT 12 NOV 10 DEC				
13 AUG 10 SEF 00 OCT 12 NOV 10 DEC				

THE BIG PICTURE (cont'd) - News from Green Country Hamfest, ARES, Skywarn...

#### **VE Test Sessions** WALK-INS ARE WELCOME AT ALL SESSIONS!

#### **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 918-520-7668 - leave message, or email: <u>WB5OSM@hotmail.com</u> Schedule for 2016: 14 JUL 15 SEP 17 NOV

#### **Broken Arrow Emergency Management**

First Saturday of odd-numbered months - 0930 to 1100 (9:30 to 11 AM) Broken Arrow Public Service Complex 1001 N 6th Street Broken Arrow OK 74013 Contact: Skipper Smith, NQ2J at: <u>nq2j@mail.com</u>, or 918-853-8118 Schedule for 2016: 02 JUL 03 SEP 05 NOV

#### 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 74013 Contact: Don Doyle AC5II at <u>AC5II@arrl.net</u> or 918-379-0962 Schedule for 2016: 13 AUG 08 OCT 10 DEC

#### Rogers County Wireless Association (New session in Owasso)

First Saturday of each quarter at 0900 (9:00 AM) Bethel Baptist Church 10705 E 86<sup>th</sup> St N, Room136 (133 overflow) Owasso, OK Enter at east doors from parking lot Contact: Phil Stephens, W5PTT at: <u>W5PTT@cox.net</u> Schedule for 2016: 02 JUL 01 OCT

#### Tulsa Amateur Radio Club

Third Saturday of every month at 0900 Pentecostals of West Tulsa 2124 W 41<sup>st</sup> Tulsa OK First session: 21 MAY 16

#### W5YI VEC SESSION

Last Saturday of even-numbered months, 0945 (9:45 AM) Broken Arrow Public Service Complex 1001 N 6th Street Broken Arrow OK 74013 Contact: Skipper Smith, NQ2J at: <u>nq2j@mail.com</u>, or 918-853-8118 Schedule for 2016: 25 JUN 27 AUG 29 OCT 31 DEC

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

Our Website: <a href="https://www.facebook.com/groups/189314365941/">www.facebook: <a href="https://www.facebook.com/groups/189314365941/">https://www.facebook.com/groups/189314365941/</a> Our Yahoo Group: <a href="https://groups.yahoo.com/neo/groups/WA5LVT/info">https://groups.yahoo.com/groups/189314365941/</a> Our Yahoo Group: <a href="https://groups.yahoo.com/neo/groups/WA5LVT/info">https://groups.yahoo.com/groups/189314365941/</a> Our Yahoo Group: <a href="https://groups.yahoo.com/neo/groups/WA5LVT/info">https://groups.yahoo.com/neo/groups/WA5LVT/info</a> Our Twitter: <a href="https://twitter.com/TulsaRepeaters">https://twitter.com/TulsaRepeaters</a>

## May 2016

TRO OFFICER CONTACT INFORMATION					
President	Mark Conklin	N7XY)	918.232.8346	<u>n7xyo@arrl.net</u>	
Vice-President	Paul Young	KE5EHM	918.637.8414	ke5ehm@tulsaahamradio.org	
Secretary	Doug Lee	KC5ZQM	918.805.0337	kc5zqm@gmail.com	
Treasurer	Steve Miller	AA5V	918.381.8574	aa5v@tulsahamradio.org	
Trustee	Merlin Griffin	WB5OSM	918.520.7668	wb5osm@tulsahamradio.org	
Activities	Kenneth Baucum	KG5CBM	918271.1435	kg5cbm@gmail.com	
By-Laws	Gary Parham	KC5ZQP	918.369.1065	<u>kc5zqp@aol.com</u>	
Engineering	Joe Gorkos	N5TEX	918.230.8243	n5tex@tulsahamradio.org	
Membership	Tom Stroud	KD5OPH	918695.3735	kd5oph@tulsahamradio.org	
Operating Standards	Ed Compos	K5CRQ	918.231.7730	k5crq@cox.net	
Past President	Stan Callahan	KE5HPB	918.381.9990	stanley_callahan@yahoo.com	
Public Relations	Doug Lee	KC5ZQM	918.805.0337	kc5zqm@gmail.com	

### TRO OFFICER CONTACT INFORMATION

### Our Website: www.tulsahamrdio.org

Our Facebook: <u>https://www.facebook.com/groups/189314365941/</u> Our Yahoo Group: <u>https://groups.yahoo.com/neo/groups/WA5LVT/info</u>

Want more information about the Tulsa Repeater Organization or have questions about articles in the newsletter, contact us at email address <u>wa5lvt@tulsahamradio.org</u> or write to:



**Tulsa Repeater Organization** 

Tulsa Repeater Organization P.O. Box 1422 TULSA, OK 74101-1422

Mail to: