

# The RCARC Beacon

“Uniting The World Through Amateur Radio”

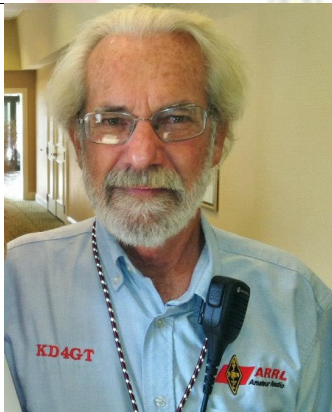
**Repeaters sponsored by RCARC on Roosevelt Mtn.**  
**KE4RX/r 147.015 + (pl 110.9) Roane County ARC**  
**KE4RX/r 443.975+ (pl 110.9) Roane County ARC**  
**KE4RX/r 441.8125 + DSTAR Roane County ARC**  
**K4EAJ/r 147.120 + (pl 82.5) Morgan County ARC**  
**AC4DR/r 224.840 (pl 88.5) David Rogers AC4DR**  
Volume 57 • Issue 10  
October 1<sup>st</sup> 2017



## Roane County Amateur Radio Club

**Visit the club website at [www.ke4rx.org](http://www.ke4rx.org)**

**RCARC Meeting : *October 12<sup>th</sup>* , at 7 pm. In the Rockwood Community Center**



### News From The Vice President

The RCARC has again been asked to provide communications at the Kingston Lions' Moonlight for Sight 5k/walk on October 7 at Fort Southwest Point. This is a night time event. We need to be at the pavilion around 8:00 PM and into position by 8:20 PM. The walking part of this event starts at 8:30 PM. The walk is a loop around the athletic track and fort and lasts for one hour. We will be wrapping up minutes after 9:30 PM. We hope to have 10 positions around the track. So far, I've had response for about 7 operators. **WE NEED YOU!!!**  
NOTE: We are not doing the running portion. That is being handled completely by KPD.

Weather (forecast as of Tuesday night):

Saturday: A 20 percent chance of showers and thunderstorms. Mostly sunny, with a high near 83.

Saturday Night: A 20 percent chance of showers and thunderstorms. Partly cloudy, with a low around 64.

Bring:

HT set to 147.420 simplex (no PI tone needed), flashlight, maybe paper and pencil to remember bib numbers, and clothes for whatever the weather looks like it will throw at us.

Questions? Cliff; 865-773-2586 cell or [kd4gt.tn@gmail.com](mailto:kd4gt.tn@gmail.com) email.

Also don't forget the **RCARC meeting for October will be on Thursday October 12<sup>th</sup> at 7:00 pm** in the Rockwood Community Center, 701 North Chamberlain Ave. Rockwood, TN. 37854 Plan to be there and bring a friend.

Finally, Now is the time to start considering running for office! RCARC needs members to run for office in December to elect officers for 2018. If you are a member for at least 1 year and in good standing, Have a desire to see the club grow and you want to be on the ballot, just let Sterling, Lee, Cliff or Jim know so you will be placed on the ballot for the December meeting.



## **Meet the Roane County VE Team!!**

*(Left to Right) David Rogers AC4DR, Mike Winters AG4OT, Jim Dalton K4FPG, Buddy Miles K4CPF (certified pipe fitter!!) and the VE Team Leader Keith Dalton WV4G. They are always ready to answer any ARRL Testing related questions and to schedule an exam. Exams are offered on the second Saturday of every even numbered month at 9:00 am By Appointment at the Trenton Street Baptist Church in Harriman, TN. E-mail Keith for more information or to schedule your exam. [Wv4g.keith@gmail.com](mailto:Wv4g.keith@gmail.com)*

### **Roane County VE Team offers Ham Radio Exams**

*The Roane County VE Team offers ham Radio Exams on every even numbered month at the Trenton Street Baptist Church in Harriman at 9 am. If you are interested in scheduling a HAM radio exam, get in touch with Keith Dalton WV4G to make arrangements.*

*Send E-mail to:*

**Keith Dalton:** [wv4g.keith@gmail.com](mailto:wv4g.keith@gmail.com)

*What they need is your name, the date you want to take an exam and your phone number for them to be able to contact you.*

*The next exam is on **October 14th** by appointment.*

*Good Luck!!.*

### **RCARC Weekly Monday Night Net !**

*As a reminder , we have our weekly 2 meter net every Monday at 8:00 pm except on Federal Holidays, (Those where the mail does not run) on the K4EAJ repeater 147.120+ PL 82.5 . Try to make the Monday Night Net if you can. We would love to have you join us!.*

### **2018 Election of Officers**

*Every December RCARC holds it's annual election of officers. This year will be no exception. RCARC Needs You!! Yes, we need people who are interested and care about the direction and growth of our club . Typically we have only had a few folks who have taken leadership roles, but that is not an exclusive group. Anyone can run for an office for the club and new ideas are welcome! If this sounds like something you would want to do and can dedicate a few hours a month to this, please feel free to let Sterling N4VAV, Cliff, KD4GT, Lee KM4AKE or Jim K4APY know so your name can be put on the ballot in December. Qualifications for club officers is in the club by-laws on the [www.ke4rx.org](http://www.ke4rx.org) website.*

*Thanks!!*

*Jim*

*K4APY*

*[k4apy@yahoo.com](mailto:k4apy@yahoo.com)*



## ROANE COUNTY VE INFORMATION

**The Roane County Amateur Radio ARRL Volunteer Examiner (VE) Testing Team** provides the following information.

First time test candidates need to bring to the test session:

- 1) a photo ID,
- (2) Social Security Number, and
- (3) \$15.00 test fee.

Please bring correct change. Test fees are subject to change as directed by the ARRL.

If you are planning to upgrade to a higher class license, or modify your license in any way, bring:

- (1) a copy of your current license which we are required to send in with the paperwork,
- (2) a photo ID,
- (3) your FRN\* or Social Security Number, and
- (4) \$15.00 test fee.

If you have just passed an Amateur test for the first time, you can normally find your new call sign posted on the ARRL data base at <http://www.arrl.org/advanced-call-sign-search> or the FCC data base at <http://wireless2.fcc.gov/UlsApp/UlsSearch/searchLicense.jsp> by Friday of the week after your test. Once you see your call sign posted, you can legally get on the air on any frequencies assigned to your class of license.

The Roane County Amateur Radio Club meets on the second Thursday of each month in the Conference Room in the Roane County Rescue Squad Building on Hwy 58 South at 7:00 PM. We encourage you to join the Club and participate in its activities. Additional Information about the Roane County Amateur Radio Club can be found at: [www.ke4rx.org/](http://www.ke4rx.org/)

The Roane County Amateur Radio Club has a Net each Monday night, except on major national holidays, at 8:00 on the Club's KE4RX repeater. The repeater frequency is 147.015+ with a tone of 110.9. The backup repeater for KE4RX is K4EAJ, 147.120+ with a tone of 82.5.

The second backup repeater is WD4ORB 147.330+ toned at 82.5. The AC4DR/r repeater 224.840+ toned at 88.5, is also available for Amateur use.

The Roane County Amateur Radio Emergency Service (ARES) Net is called each Tuesday evening at 8:00 on KE4RX 147.015+ repeater with a tone of 110.9, except on the third Tuesday of the month when the monthly meeting is held at 7:00 in the Roane County EOC at Kingston. The backup repeaters for KE4RX is; 147.330 PL tone 88.5 WD4ORB.

Amateur radio tests are given on the second Saturday of even months, i.e. Feb, Apr, Jun, etc. by appointment only. A VE testing team member must be contacted prior to the scheduled Saturday or the team will not be at the test location. Applicants should have studied from the current license study guide for the license class they will be tested.

Roane County VE team members are:

Keith Dalton, (Team Leader) WV4G: [wv4g@arrl.net](mailto:wv4g@arrl.net) or [wv4g.keith@gmail.com](mailto:wv4g.keith@gmail.com) Phone: 931-261-4599  
(Between 12pm and 6 pm only)

Buddy Miles, K4CPF: [jbuddymiles@msn.com](mailto:jbuddymiles@msn.com) Phone: 865-376-7842

David Rogers, AC4DR: [ac4dr.tn@gmail.com](mailto:ac4dr.tn@gmail.com) Phone: 865-435-0159

Mike Winters, AG4OT: [preachermike@comcast.net](mailto:preachermike@comcast.net) Phone: 865-883-9350

Jim Dalton, K4FPG: [k4fpg@arrl.net](mailto:k4fpg@arrl.net) or [jsdaltonk4fpg@att.net](mailto:jsdaltonk4fpg@att.net) Phone: 865-882-2639

Tests are given in the Fellowship Hall at Trenton Street Baptist Church in Harriman at 519 Trenton Street. Coming through downtown Harriman on US 27 (Roane St.) turn East at traffic light # 7, go one block on Queen St., turn left on to Trenton Street, then immediately left into the church parking lot. Signs will direct you to the Fellowship Hall.

\*First time license applicants are allowed to use their Social Security (SS) number on Form 605, however after that, if an applicant needs to modify their license in any way, they must use an FCC Registration Number (FRN). The FRN uniquely identifies an applicant in all future transactions with the FCC, and avoids the need to continually provide a SS number on application forms. You can obtain your individual FRN from the FCC by going to the following FCC website: <https://fjallfoss.fcc.gov/coresWeb/publicHome.do>

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## RCARC Net News!

**The Roane County Amateur Radio Club net is back on 147.120 PL 82.5** each Monday evening at 8:00 pm except on major holidays (Those where US Mail is not delivered). Join us every Monday evening for a great informal 2 meter net!!

### Net Controller Schedule:

**First Monday night : Lee Grace KM4AKE**

**Second Monday Night: Cliff Segar KD4GT**

**Third Monday Night: Don Coffman KJ4VWE**

**Fourth Monday Night: Jim White K4APY**

**Fifth Monday Night and Alternate: Jim Dalton K4FPG**

**Anyone interested in calling a net or being an alternate net controller, please let Jim White K4APY know and we will put you in the roster.**

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**East TN ARES Net is every Tuesday on 147.345 +pl 118.8 at 8:00 pm** except the third Tuesday which is the monthly meeting at The Roane County EOC , 230 N. 3<sup>rd</sup> Street in Kingston, TN. Roane County ARES welcomes anyone interested in emergency communications and training. Contact Bill Farnham **K14FZT** for more information on ARES/DEC [bfarnham@utk.edu](mailto:bfarnham@utk.edu) COML (Type III All Hazard Comm Unit Leader)**Division of Emergency Communication Roane County Office of Emergency Services & Homeland Security**

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## Important Dates To Remember!

**RCARC Monthly Meeting October 12th, 2017 at 7:00 pm**  
**Douglas Wilson Rockwood Community Center, 701 North Chamberlain Ave, Rockwood, TN.**

**Talk In 147.120+ pl tone 82.5**  
**Be there early and Bring a Friend!**

**JOTA (Boy Scout Jamboree On The Air) October 21, 2017**  
**RCARC has been asked to help with this**

### RCARC KE4RX

**Monday Night Net 147.120+ PL 82.5**

**Both Nets Held @ 20:00 hours**

**10/02/17 NCS KM4AKE**

**10/09/17 No Net Columbus Day**

**10/16/17 NCS KJ4VWE**

**10/23/17 NCS K4APY**

**10/30/17 NCS K4FPG**

**11/6/17 NCS KM4AKE**

**11/13/17 NCS KD4GT**

**11/20/17 NCS KJ4VWE**

**11/27/17 NCS K4APY**

### Roane County N4OES

**ARES/DEC Net 147.345 + PL 118.8**

**10/03/17 East TN ARES Emcom Net**

**10/10/17 East TN ARES Emcom Net**

**10/17/17 East TN ARES Meeting @ EOC**

**10/24/17 East TN ARES Emcom Net**

**10/31/17 East TN ARES Emcom Net**

**11/7/17 East TN ARES Emcom Net**

**11/14/17 East TN ARES Emcom Net**

**11/21/17 East TN ARES Meeting @ EOC**

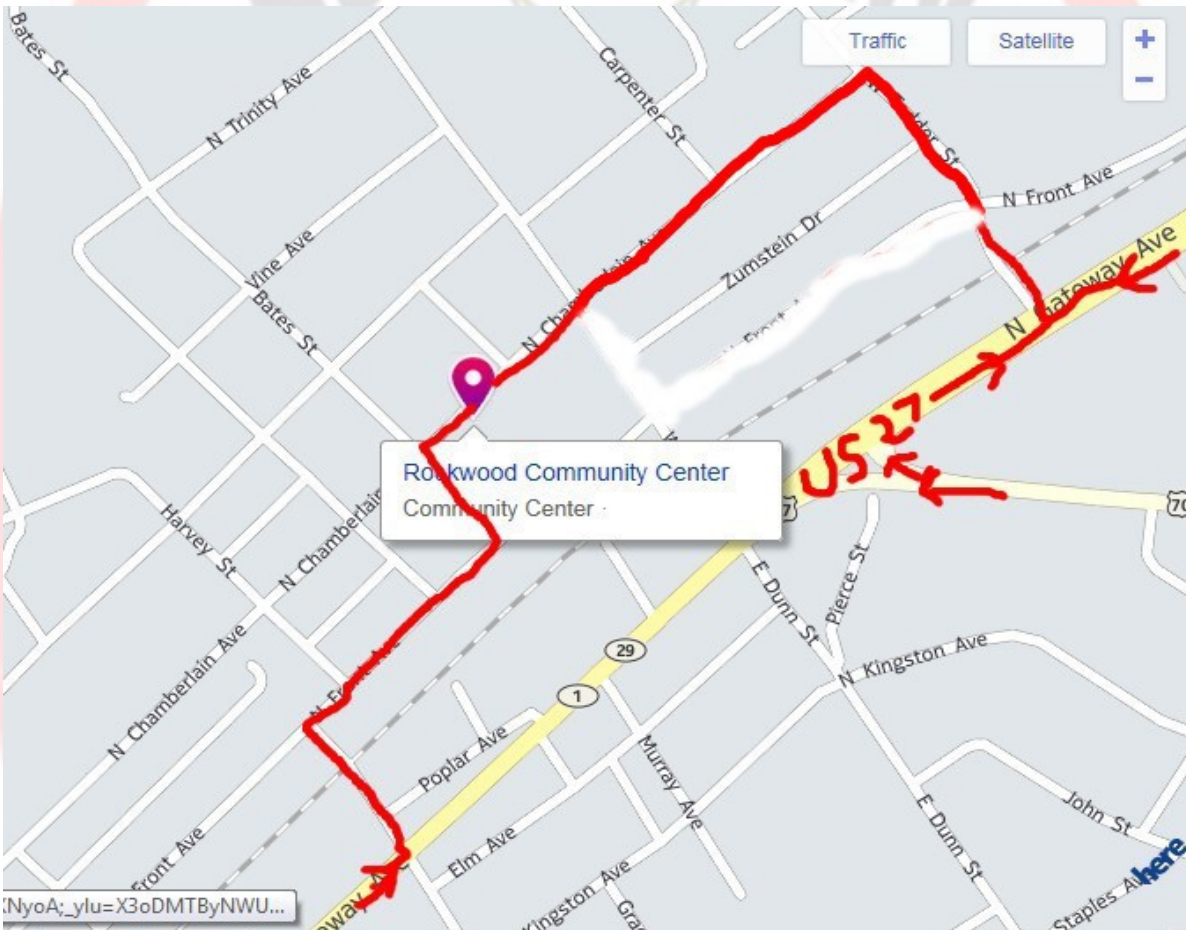
**11/28/17 East TN ARES Emcom Net**

# WWW.Ke4rx.org

## Hamfests within About 100 miles

- 10/21/17 **Greeneville Hamfest, Greeneville, TN.** [www.greenevillehamfest.com](http://www.greenevillehamfest.com)
- 10/21/17 **Chattanooga Hamfest, Chattanooga, TN.** [www.hamfestchattanooga.net](http://www.hamfestchattanooga.net)

**Join RCARC Today!! Learn How on [www.ke4rx.org](http://www.ke4rx.org)**

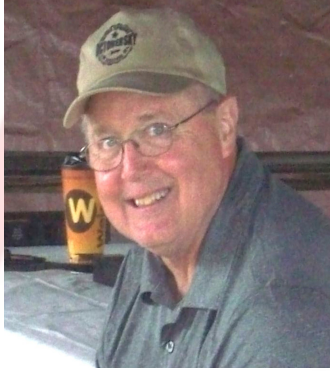


## RCARC Meeting Location!

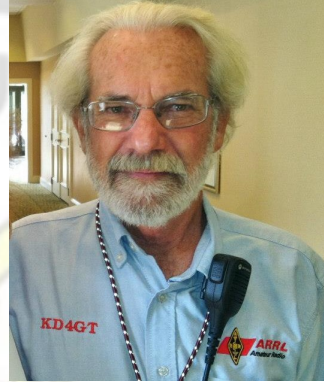
**Directions to the meeting location:** From US 27 North turn left on Stratton St. (at IGA) then 1 block turn right on Front Ave. Turn left on Bates St. then right on N. Chamberlain Ave. Look for community Center. From US 27 South, turn right on W. Tedder St. then left on N. Chamberlain Ave. Arrive at Community Center. US 70, bear to the right on US 27, then left on W. Tedder. Follow previous directions off Tedder. I would have had everyone come to W. Dunn St., but last time I was there, it was blocked off at the train tracks. Talk In on 147.120+ (pl tone 82.5) I hope to see everyone there!!



# ***RCARC Officers for 2017***



***President : Sterling Edmunds N4VAV***  
***[nicholas\\_edmunds@yahoo.com](mailto:nicholas_edmunds@yahoo.com)***



***Vice President : Cliff Segar KD4GT***  
***[kd4gt.tn@gmail.com](mailto:kd4gt.tn@gmail.com)***



***Secretary : Lee Grace KM4AKE***  
***[lgraceln56@gmail.com](mailto:lgraceln56@gmail.com)***



***Treasurer : Jim White K4APY***  
***[k4apy@yahoo.com](mailto:k4apy@yahoo.com)***

***Don't Forget !! Election of NEW Officers for 2018 will be on December 14<sup>th</sup> 2017 at the RCARC Meeting***

***Please consider serving the club and becoming an officer.***

***[WWW.KE4RX.ORG](http://WWW.KE4RX.ORG)***

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## ***RCARC 2005 Field Day Photos!***



***Thomas Vance and Cody Anderson  
KI4FUV at Field Day 2005***

***RCARC Flying the Nations Colors at Field Day 2005***



***Harrison Barger KD4LBJ operating during Field Day 2005***





***Keith Dalton WV4G , Keiths Daughter and Buddy Miles K4CPF operating at Field Day 2005 !***



***Charlie Solomon K4CRS with his "Go Box" at Field Day 2005***



# Join Us On Facebook!!

## Search for The Roane County Amateur Radio Club Group

**Do you use Facebook?** If so RCARC has a facebook group. It's a great way to stay in touch with whats going on at RCARC and share ideas for the club and events. Check it out. Just search for **The Roane County Amateur Radio Club** and it should be there! If you need a link, just drop me an e-mail and I'll send you one. Hope to see you in the group!!

Jim

K4APY

[k4apy@yahoo.com](mailto:k4apy@yahoo.com)

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Check Us Out On The Web! [WWW.KE4RX.ORG](http://WWW.KE4RX.ORG)

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## >>>>RCARC Classifieds<<<<

**MFJ 949E VersaTuner-** A local ham has a MFJ 949E VersaTuner for sale. HF 10 – 160 Meters. \$170 paid new. Asking \$125 or **make offer**. Contact Jim [k4apy@yahoo.com](mailto:k4apy@yahoo.com) for more info.

**Leixen VV898 Dual Band VHF/UHF 10 Watt radio-** A local ham has this for sale. He says it has about 2 hours use on it and he has lost interest in repeaters. Sells for about \$65 online and he is throwing in the programming cable with it. Asking \$50 or **make offer**. Contact Jim [K4APY@yahoo.com](mailto:K4APY@yahoo.com) for more information.

**UNIDEN 980SSB AM/SSB CB Radio** – A local ham has this for sale. Includes a Wilson Mag Mount antenna. Sells new for about \$140 for the radio alone. Asking \$100 for all. Contact Jim [k4apy@yahoo.com](mailto:k4apy@yahoo.com) for more information.

**GE Mastr II UHF Repeater and Yeasu HF radio.** Bobby Argo KB4NK has a UHF repeater for sale. He also has a Yeasu HF radio he would like to sell. Contact Bobby for information and pricing. [argobe@comcast.net](mailto:argobe@comcast.net) or 865-556-0907

**440 Beam Antenna** Jim Dalton K4FPG has a 440 Beam antenna for sale. It is ia 16 element 10 foot boom, in good shape and ready to use. E-mail Jim at [jsdaltonk4fpg@att.net](mailto:jsdaltonk4fpg@att.net) for more information or call him at 865-882-2639

**If anyone has an old R-388(Collins 51J4),** I have found an Air Force "simplified Systematic Maintenance Instructions" set of work cards. Just cleaning house, if any wants them give me a call. Harry KB4AA 865-285-9211

**Norm Watson K4FQX** has a lot of ham radio equipment for sale. Towers, Beam antennas, Radios .... Too much to list here. He said he's needing to free up some space so give him a call to see what he's got. call Norm at 865-691-3459(home) or 865-256-3646 (cell). Leave a message..

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**Radio Shack HTX 202 and HTX 404 HT Radios** Both radios work, but each needs some repair. Contact Jim White K4APY [k4apy@yahoo.com](mailto:k4apy@yahoo.com) for any questions. Asking \$60 for both radios.

**Radio Shack hand held scanner.** Works good. Uses 2 AA batteries. This is noit a digital trunking scanner so it cannot receive Roane County police. \$30. Contact Jim White K4APY [k4apy@yahoo.com](mailto:k4apy@yahoo.com) for information about this item.

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