#### THE CENTRAL OHIO RADIO Club, INC.

The Central Ohio Radio Club Newsletter is the Official Journal of The Central Ohio Radio Club, Inc. and is published three (3) times a year. It is mailed or e-mailed to all Full Members. All copy or advertising must be received at least four weeks prior to publication. Articles may be reproduced for other publications as long as prior permission is obtained and source acknowledged. While the Editor makes all reasonable effort to assure the information within is correct, we do not guarantee its contents and disclaim all liability. We reserve the right to edit or reject submitted items for publication. Mail all copy to: Joe Hahn (W8NBA), P.O. Box 398, Pataskala, Ohio 43062 Items can also be e-mailed to newsletter@corc.us.

Place Label Here

ARRL AlfiliaTed Club

Уеь Расе ат: Нттр://www.corc.us



THE CENTRAL OHIO RADIO CLUD JANUARY 2014 NEWSLETTER



Editor, CORC Repenter Newsletter Joe Hahn (W8NBA) P.O. Box 166 Sunbury, Ohio 45074-0166

#### **Central Ohio Radio Club, Inc. (CORC)**

Operating repeaters since 1970

#### Membership application

CORC operates repeaters with outputs of 52.70, 146.76, 146.97, 147.33 and 444.200

Some of the features include:

Autopatch access to Columbus area phones. IRLP linking on 147.33
Rapid access dialing to public service telephone numbers.
Repeaters used by the Central Ohio Weather Net and Central Ohio Traffic Net.
Multiple receiver sites located in Franklin, Licking, Delaware, Pickaway and Logan Counties to ensure excellent coverage throughout Central Ohio.

General Membership allows full use of the *CORC* facilities, Operating Manual, subscription to the *CORC*Newsletter, and a vote at the annual meeting of the corporation.

Family members that are amateurs at the same address are NO additional charge.

Associate membership is available to interested parties that live outside the general coverage area of the repeaters for \$10.00 Associate members have no voting privileges and receive an e-mail copy of the newsletter.

Please see dues	Dues Enclosed \$					
schedule for	Optional Donation - CORC is a 501(c)3 corporation \$					
amount to send		Total \$				
Please mark one:	New Application	Renewal Application	n Associate Applicatio	n		
Call Sign	Name	e-mail_		_		
Call Sign	Name	e-mail_		_		
Call Sign	Name	e-mail_		_		
Street Address				_		
City		State	Zip	_		
Home Phone ( )		_ Alternate ( )		_		
How man	y of above are ARR	L Members (C	CORC is an ARRL affiliat	ed club)		
Check	to Request Newsle	etter by e-mail (this	saves the club mailing o	cost)		
Pleas	e make check paya	ble to <i>CORC</i> and pl	ace call sign on your ch	eck.		

Mail application with check to:

Central Ohio Radio Club, PO Box 166, Sunbury, Ohio 43074-0166

For questions call John, W8RXX @ 614-579-0522 or visit the CORC website at www.corc.us

We Thank You for your Membership and Support!

Rev 5-13

#### **CORC DUES 2014 SCHEDULE**

#### THIS TABLE ADJUSTS BY QUARTER DUES OWED BASED ON MONTH YOU JOIN

Month you are Joining	Selecting	Selecting \$18 One Year Plan		Selecting \$32 Two Year Plan		Selecting \$45 Three Year Plan	
	Pay	To Expire on Dec 31	Pay	Pay To Expire on Dec 31		To Expire on Dec 31	
JAN FEB	\$18.00		\$32.00		\$45.00		
MAR							
APR							
MAY	\$13.50	2014	\$28.00	2015	\$41.00	2016	
JUN							
JUL AUG	\$9.00		\$24.00		\$37.00		
SEP							
OCT							
NOV DEC	\$18.00	2015	\$32.00	2016	\$45.00	2017	

Since 1970 CORC Membership still is only \$18.00 for 1 yr - \$32.00 for 2 years - \$45.00 for 3 years

Associate Membership is \$10.00 per calendar year regardless of application date.

All associate memberships expire December 31 of the year joining.

If you have difficulty understanding this chart please contact W8RXX... Thanks!

Jan-14

#### **Universal Radio - Quality equipment since 1942.**

#### **✓ FREE** Radio Go-Bag



## **ID-31A**

- D-STAR built-in
- GPS built-in
- 1252 Memories
- External DC Jack
- 420-450 MHz
- 5/2.5/0.5/0.1 Watts
- Micro SD Slot
- Encode/Decode
- IPX7 Standard

The Icom ID-31A lets you operate in the D-STAR mode from a very compact handheld! This 440 MHz HT also supports conventional FM comms. The transmit range is 420 to 450 MHz and the receive range is 400 to 479 MHz in FM, FM-N and DV modes. It is IPX7 waterproof and features a built-in GPS! The alphanumeric memory system has 500 regular, 700 D-STAR repeater memories, 50 scan edges and 2 call channels. There is a Micro SD card slot for an optional memory card. This can be used to store DVR Incoming/Outgoing Messages, GPS Log and Memory Backup. There is built-in CTCSS/DTCS encode/decode for analog FM. Four RF levels: 5, 2.5, 0.5, 0.1 watts. With the BP-271 battery, SMA flexible antenna, belt clip, BC-167 wall charger and CS-31 cloning software (requires OPC-2218LU cable). List \$391.00 \$309.95 Order #2031

#### **✓ FREE** Radio Go-Bag



### **ID-51A**

- GPS Receiver
- 1304 Memories
- Auto Position Reply
- Voice Memory
- DTMF Keypad
- Micro SD Card Slot
- IPX7 Construction
- AM & FM Broadcast
- D-STAR DV

The Icom ID-51A may be the most hi-tech dual band HT in the world. It covers 2 meters and 440 MHz and receives two bands simultaneously (V/ V, U/U & V/U). It is IPX7 waterproof and features a built-in GPS! The 128x104 dot-matrix display is impressive. This radio has an astounding 1304 alphanumeric memories. There is a Micro SD card slot for an optional memory card. This can be used to store DVR Incoming/Outgoing Messages, GPS Log and Memory Backup. There is built-in CTCSS/DTCS encode/decode for analog FM. It even features an independent AM and FM broadcast receiver. A Voice Memory feature records incoming and outgoing calls and can be used as a voice recorder. With BP-271 battery, SMA antenna, belt clip, strap and BC-167SA wall charger. 2.3 x 4.2 x 1.1" 9 oz. Price shown after coupon. List \$756.00 Order #0051 \$519.95

#### Radio Go-Bag



This insulated bag is great for creating an Emergency Go Bag for your radio. It is the perfect size for HTs, scanners and small shortwave portables. There is plenty of room for your radio, batteries, accessories, directories and more. Zippered top and front pocket with strap. 8 x 6 x 5 inches. Not made by Icom. This Go-Bag will be included FREE with your Icom IC-R6, IC-R20 Sport, ID-31A or ID-51A purchase through 01/31/14.



Call, email or stop in for your FREE copy of the

#### Universal Radio 2014 Communications Catalog

This 132 page publication covers the latest in amateur, shortwave and scanner radio equipment.

#### DC DVM

Here is a low cost way to measure DC volts in the range of 3 to 30



volts. The refresh rate is 500mS. Error is 1%. Size is 24x15x10mm. The digits are 0.36 inches high. Three wires: red power "+" (3-28VDC), white sense +, black power/sense "-"

DC DVM BLUE Order #0794 DC DVM RED Order #6165 \$4.95 \$4.95

#### **UNIVERSAL BUYS RADIOS**

Call, email or write and tell us what you have to sell. We can provide a quote, subject to inspection. Turn your excess equipment into cash.

#### PS30SWIV



The QJE PS30SWIV switching power supply provides 13.8 VDC at 20 amps continuous, 30 amps surge. The output voltage may be selected fixed at 13.8 VDC or adjustable from 9 to 15 VDC. Red and black (30A) terminals are on the rear panel. Low amperage tip jacks are on the front panel. The LCD digital panel meter simultaneously displays voltage and current. There is a Noise Off-Set control that can be adjusted to eliminate pulse noise from the power supply. Ripple is less than 100mV p-p at load. Input is 110/ 220 VAC selectable. 6.1 x 2.8 x 8.1" 3.3 lbs. List \$129.95

Order #5851 \$99.95



#### MTXpress COMPLETE ANTHOLOGY 1999-2013

This wonderful compilation includes every issue of Monitoring Times from 1999-2013 on one computer DVD. In PDF format and searchable on any word. ©2013 Grove

Order #6214 ..... \$99.95



Universal Radio, Inc. 6830 Americana Pkwy. Reynoldsburg, OH 43068

- **☎ 800 431-3939** Orders-Prices
- **☎** 614 866-4267 Information
- →614 866-2339 FAX Line

■dx@universal-radio.com

Guaranteed lowest prices on the web? Not always. But we do guarantee that you will find our website the most informative. www.universal-radio.com

- ✓ Free 2014 huge 132 page print catalog
- ◆Prices & specs. subject to change.
- ◆Prices shown are after mfg's coupons.
- ◆Returns subject to a 15% restock fee. ◆Prices and promos valid to 01/31/14

#### The Central Ohio Radio Club Newsletter

President Laura Perone KA8IWB

Vice-Pres. Phil Carter WD8QWR

Secretary Tony Fabro N8RRB

Treasurer
Steve Robeano
WD8JKX

Newsletter
Editor
Joe Hahn
W8NBA

Membership Chairman John Perone W8RXX

#### **FM Repeaters**

52.94/51.70 /53.70 – 52.70 W8RRJ

146.16 / .76 W8AIC

146.37 / .97 W8RRJ

147.93 / .33 W8NBA IRLP Node 8094

444.200/449.200 W8AIC

442.800/447.800 K8NIO

#### **D-Star Repeaters**

145.49 / 4.89 444.000/449.000 W8CMH

#### January 2014

#### CORC Presidential News – Winter 2014

The next CORC potluck is Sunday, February 23, 2014 at Genoa Township Hall. I hope you can make it so I can put a face with a call. It is always fun to have an eyeball with a contact you have made. Invite a non-club member to attend as they are always welcomed. Don't overlook the information elsewhere in this newsletter about the clubs 2 meter mobile give away at this potluck...

Some of the last year improvements included installing a new controller on 146.97 and work on the 6 meter repeater. Winter caught up to us before the 147.33 updates could be made. Many improvements to the link audio and a new controller will be done later this year.

The directors voted to reduce the number of directors by two in this election cycle. This allows all election cycles to have the same number of positions available. In the past this cycle had became enlarged making the three cycles heavily unbalanced.

Many thanks to Trigg, K8NIO who has generously donated his D-STAR repeaters and equipment to CORC.

Quite a bit of planning has taken place on the transition of the UHF & VHF W8CMH D-STAR repeaters. There is additional information on this transition in Trigg's article in this newsletter.

I look forward to seeing you on February 23rd!

73, Laura, KA8IWB CORC President

#### **CORC** Annual Meeting Announced!

The 44<sup>th</sup> Annual Meeting of the Central Ohio Radio Club, Inc. will be held on Sunday, February 23, 2014 at the Genoa Township Hall. The Pot Luck Dinner will start at 6 pm. A flier is enclosed with this newsletter. The club will provide soft drinks, coffee, paper plates and plastic-ware. Please bring a covered dish and serving utensils. We are giving away another Two-Meter Mobile Rig, this year a Kenwood 281. As like previous radio raffles, any paid up <u>MEMBER</u> present, is automatically given one ticket per family. Non-members and additional tickets may be purchased at the door for \$5.

Election of directors, whose terms are expiring, will take place as well as an overview of the last year's operations. The nominating committee consists of John, W8RXX; Anthony, N8RRB and Warren, W8VET. Volunteers for committee chairs will also be taken and appointed by the President.

Anyone wishing to nominate a member for a board position should contact W8RXX, John Perone, Chairman of the Nominating Committee, in writing, at least ten days prior to the meeting. Letters of Intent can be mailed to: John Perone, 3477 Africa Road, Galena, OH 43021 or can be e-mailed to Johns at: jper@insight.rr.com.

For your information, and according to the by-laws, printed below is Article V, Section 10 "Election of the Board" from the current CORC Constitution.

The election of Directors to replace those whose term has expired shall take place at the Annual Meeting of the Members, or at a special meeting called and held for that purpose. At least twenty (20) days prior to the date of which such an election is held, the Board of Directors shall appoint a Nominating Committee consisting of three (3) persons who may but need not be directors. Such committee shall prepare a list of candidates to fill the Board of Directors and nominate such candidates at the meeting. Other nominations may be made from the general membership; however; any candidate's name so placed in nomination must be submitted in writing and accompanied by written consent of the nominee to the Nominating Committee and least ten (10) days prior to the meeting. A director's failure to attend two (2) consecutive meeting may result in declaration, by simple majority of the directors, the position vacant...

This newsletter is being mailed to all members as notice of the Annual Meeting, even if you requested the newsletter by e-mail. This is required by our by-laws. For many members, dues are now due. Check the label on the cover for your expiration date. We would like to get all members into the January rotation so please use the guide on the page next to the application to find your dues amount. Please fill the application out in full if anything has changed from what's printed on the label. We are trying to make sure we have everyone's up-to-date home address. If correct, just mail in the label page in with your payment. We also need an e-mail address if you receive the newsletter electronically. Please use an address that is not forwarded as those e-mails are usually bounced. Thank You!

#### **Membership Information**

By John Perone, W8RXX

Many thanks to the following who have donated time, talent, extra money or equipment to the club. This is in addition to their dues since the last newsletter printing. This little extra helps keep CORC financially sound.

W8RRJ	W8NBA	WD8QWR	N8RRB	WA8KKN
KB8CIQ	WD8JKX	KC8ASF	W8RXX	KD8QJZ
KA8IWB	WX8U	N8XYP	N8OIC	W8UGG
KC8OKB	N8POV	KD8RTP		

Please welcome the following who have joined CORC since the last newsletter was printed.

Thank them for joining when you hear them on the air.

KD8QJZ - Kevin	KD8VBL - Don	KF4VQW - Mike	K2OO - Andrew
AJ8L - John	KD8CMI - Lisa	KD8KAR - Jeff	N8POV – William
KD8OCT - Dave			

#### Congratulations to the following winners at the October 6th Meeting

N8VJH	Bob won the 50/50 Drawing
KN8ITR	Martha, won a Mc Donald's gift card
W8KWG	Gayle, won a Subway gift card
N8XYZ	Liz, won a Tim Horton's gift card

#### **Kroger UPDATE!**

In 2013 checks from Kroger totaled 5.8% of CORC's income, and that was a partial year for us!

Members will need to re-enroll to continue earning money for CORC. Even if members signed up for Kroger Community Rewards in February or March of this year, which will earn CORC funds as part of the 05/01/2013 to 04/1/2014 program, they MUST re-enroll after April 1, 2014 (NO SOONER) to continue earning rewards during the coming year. 05/01/2014 to 04/1/2015. Here is way you can help the Central Ohio Radio Club continue to stay financially sound without costing you any money...

If you already have a Kroger Plus Shopper's Card here are simple instructions to register your Kroger Plus card. If you don't already have a card, pick one up at any Kroger store, (they are free) then follow these instructions to register.

- 1. Go to krogercommunityrewards.com
- 2. At the upper right, go to "Create an account". Do NOT go to "Sign in" until you have created your community rewards account even if you already have a Kroger Plus Shoppers Card. Create your account on this page, at bottom hit create account.
- 3. Once your Community Rewards Account is set-up, you will be taken to "my account" page, sign in. Select Community Rewards. If you re- log into <a href="krogercommunityrewards.com">krogercommunityrewards.com</a>, look for: Kroger Community Rewards®, Do you already have an account? Click here to sign in.
- 4. Click on "View your account details".
- 5. In the box to the left of search enter <u>central</u> then hit search
- 6. Scroll down to Central Oh. Radio Club (almost at the bottom of list)
- 7. Select Central Oh. Radio Club, Inc. #91723 as your selection
- 8. Save your selection
- 9. Double check your Community Rewards account settings to be certain Central Oh. Radio Club is shown

#### **Amateur ARRL VE Testing:**

**CORC** – is hosting a test session on Sunday, January 26th at 1:30PM. Location is Genoa township hall just north of Westerville. A map is located in this newsletter. The ARRL testing fee is \$15.00

#### Here's what you need to bring in addition to the ARRL fee:

#### Taking your first exam:

- A photo ID like a driver's license or school ID.
- Pen & Pencil for filling out paperwork & answer sheet.
- If you plan to bring a calculator make sure it's not programmable. Also you cannot use a calculator that is built-in to a cell, smart phone, or tablet.
- You may want to register for a FRN (FCC Registration Number) at the FCC ULS website a couple of weeks before taking your exam.

#### **Upgrading an existing license**:

- A photo ID.
- Pen & Pencil for filling out paperwork & answer sheet.
- The original and a photocopy of your current license.
- The original and a photocopy of any CSCE's showing credit for elements earned but not reflected on your current license.

#### Modifying or renewing an existing license:

- A photo ID.
- Pen & Pencil for filling out paperwork.

#### Central Ohio Severe Weather Network Present, Past and Future

By John Montgomery, N8PVC

I hope everyone is enjoying the winter weather season. This, I'm told, is what a normal winter is supposed to be like. We've had flooding and a good deal of snow along with frigid temperatures.

Many CORC members know Mary Jo Parker, National Weather Service — Warning Coordination Meteorologist, who has spoken at CORC meetings and training sessions throughout central Ohio. Mary Jo retired December 28<sup>th</sup> after a career that began in the mid-1970s. As the Wilmington WMC, she is well known in the emergency management, media and amateur radio communities. We wish her well as she takes on the monumental task of retirement.

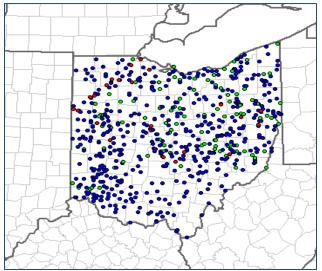
May 31, 2013 - This past year causes us to remember some professional storm researchers that were



killed or injured by a tornado they were observing near El Reno, Oklahoma. Three members of the TWISTEX tornado research team, Tim Samaris (WJOG), his son Paul and Carl Young were killed when a tornado changed direction and slammed into their vehicle. The Weather Channel's chase team was also involved with this event and suffered injuries that required hospitalization. Many long-time residents remember that Weather Channel's Mike Bettis was a local weather anchor on WSYX. He and his team rode out a 200+ yard tossing of the vehicle they were in. [Photo courtesy of National Geographic Magazine]

What do spotters need to be aware of during severe weather?

- Always expect the unexpected. The tornados that killed and injured the Twistex and Weather Channel teams were rain wrapped. That means there was no clear view of the tornado only heavy rain.
- Don't become a traffic hazard. Pull well off the road while spotting. While we say we'd like you to be mobile, what we mean is stationery mobile.
- Know your escape plan from your spotting location. What roads flood? Where can you go to escape a tornado? Don't hesitate to put your plan into action.
- Situational awareness, knowing where you are related to the storm's location, can make you safe.



10.

Through December 1, 2013 more than 776 severe weather reports were made.

Tornadoes = 26 Hail reports = 140 Wind reports = 610

The Storm Prediction Center tracks tornado days. Of the top ten days in 2013, Ohio found a part in three of those days. Days with the largest outbreak of tornadoes happened outside the normal severe weather season in January, late October and mid-November.

#### Some 2013 significant weather events in central Ohio

- In central Ohio June 12-13, 2013 brought some late night activity with a tornado watch in effect. Severe thunderstorms were present. An EF-0 tornado near Radnor, Ohio was confirmed. We had an amazing number of spotters available throughout this event.
- On July 10, 2013 during mid to late afternoon spotters were poised for severe thunderstorms with high winds, the possibility of large hail and tornadoes. There were numerous wind damage reports and a confirmed microburst near Hilliard where warehouse facilities and automobiles were damaged.
- October 31, 2013 brought a severe thunderstorm watch to nearly all of Ohio. This was a late night event with severe thunderstorm warnings issued at 1120 and 1129 PM. Damage was reported in southern Columbus where several manufactured homes were destroyed or damaged at 1240 AM on November 1, 2013 by an EF-0 tornado. An EF-1 tornado brought damage to Licking County at 107 AM near Hebron, Ohio.
- At 425 PM on November 17, 2013 a tornado watch was issued for all counties east of a line running from Toledo to Cincinnati. Severe thunderstorm warnings were issued around 5:45 PM and tornado warnings were issued later at 735 and 736 PM. Confirmed damage was limited to straight-line winds in Pickaway and Fairfield counties

We appreciate your participation in past weather events. COSWN knows that there are quite a few newly licensed operators that want to contribute during severe weather. If you know of a new operator spend some time with them and help them know what and when to make a report. Encourage them to take spotter training from the National Weather Service in the next few months. Help them know how their radio operates during heavy rain and how they can make their signal readable. Teach them to be safe.



COSWN would like to invite spotters to stop by our office at Port Columbus during any of our readiness nets. Drop us a note at <u>comments@severe-weather.org</u> if you can stop by. It's important to understand what happens on the other side of the microphone. We're always looking for additional help. A typical net will require a



minimum of three operators. For a long term event lasting up to six or more hours, as many as nine operators might be needed. We do our best to make training

to six or more hours, as many as nine operators might be needed. We do our best to make training interesting.

You can find reference data for items reported in this article at:

http://www.erh.noaa.gov/iln/events/

http://www.spc.noaa.gov/exper/archive/events/

http://www.severe-weather.org/html/storm\_stats.htm

http://www.spc.noaa.gov/climo/online/monthly/states.php?month=00&year=2013&state=OH

http://www.severe-weather.org/index.htm

#### Central Ohio Radio Club D-Star Gateway Repeater

By: William Trigg Tabor, K8NIO <k8nio@arrl.net>

The Central Ohio Radio Club (CORC) now has a new resource for the area hams that are interested in keeping in touch or are interested in working stations that on the H.F. bands would be considered DX.

The W8CMH repeater system that I formally owned has been transferred to CORC so that it will remain a Central Ohio amateur radio resource for years to come.

Using D-Star is just like using the local FM repeaters; however, it offers outstanding signal to noise performance and the ability to send data and location information along with the transmission. There is natural voice sound and no 'frying' or noise sounds as signal levels drop.

With a D-Star Gateway system you have the advantages of keeping in touch with your mobile contacts by call sign routing. If the operator that you want to talk to is not in range of your local D-Star system, you can use call routing to find them on the last D-Star system that they were using. For more information about the great features of D-Star you can explore the FAQs and other information at <a href="http://www.dstarinfo.com/">http://www.dstarinfo.com/</a>

Remember, that to use the advanced features of D-Star you must be registered at one (and only one) Gateway system that is your link to the world wide trust network. This will be your "home" system that you use for local conversations. With the advanced features that local repeater (node) can be linked to a worldwide network of hundreds of other D-Star systems and Reflectors that are used to tie special use groups (ARES, Severe Weather and others) or areas such as Ohio or FEMA Regions. For more information about the D-Star Reflectors use the above like to the reflector site or use the following URL: <a href="http://www.dstarinfo.com/reflectors.aspx">http://www.dstarinfo.com/reflectors.aspx</a>

If you are on D-Star or soon to be on it and don't have a "home" system you can register as a D-Star user at <a href="https://w8cmh.no-ip.org/Dstar.do">https://w8cmh.no-ip.org/Dstar.do</a> (Note: You will get a certificate error message from most browsers if your security settings are high. It is safe to proceed. This issue will be fixed in the future but there should not be a security problem.) If you follow the instructions and start your registration process, I will reply to you as quickly as possible.

If you just want to see who is on D-Star, you can follow this URL: <a href="http://www.dstarusers.org/viewrepeater.php?system=W8CMH">http://www.dstarusers.org/viewrepeater.php?system=W8CMH</a>

Do let us know if you have questions about D-Star and above all enjoy!

73, Trigg K8NIO

#### **Editor's Comments**

By Joe Hahn W8NBA

As you all know this newsletter is being mailed to every member whether they receive the newsletter by e-mail or not. The reason for this is a by-law requirement that every member be notified by mail for the annual meeting. The club thanks those who receive the newsletter by download as it saves a few trees as well as postage. Just make sure we have a good, non-forwarded e-mail address. One more thing, I would love for the members to send in more articles for the newsletter. If you find it interesting, other members may also. I can't guarantee we will use everything, but we will try. You can find the address and e-mail on the mailing page.

#### Travelin' Tony's Timetables

by: Anthony "Tony" Fabro N8RRB

First, a wish to you and yours for a happy and prosperous New Year!

It's the season for making resolutions so I ask you to think about what your ham radio resolutions are for 2014. These should be easy resolutions to keep because they don't involve losing weight and can be a lot of fun. But in all seriousness, I offer some thoughts for resolutions for the New Year.

First, get active in the hobby. Are you communicating on your radio every day, every week or only every month? Obtaining your ham license is a fine achievement, but the hobby doesn't get enriched if no one is active in using their license. It's like having a radio without an antenna. Ham radio is a portable hobby which allows us to communicate from anywhere. Make it a point this year to increase your activity in the hobby.

Next, get involved in the hobby. This is an extension of the first point. Why not put your ham radio talents to good use and get involved in a club or group. Do you know the basics of emergency communications? Your local ARES group can help. Do you know how to pass formal written messages? The Central Ohio Traffic Net can teach you. Do you know how to identify scud clouds from wall clouds and accurately report them? The Central Ohio Severe Weather Net can assist. This is just a sampling of what is available to you.

In addition, get to know more about your hobby and meet your local hams. The CORC Tech Net offers topics on or related to ham radio. Learn more about the diverse offerings in the ham radio world. CORC has potlucks three times a year and all amateurs are welcome to attend. Come meet the people you talk to on the radio.

Lastly, be an ambassador for the hobby and share it with others. People learn by example and draw conclusions by what they observe. Don't be bashful about showing others what ham radio is all about. You don't need to know every little aspect of the hobby (no one does!), but share what you know with others. In addition, remember that as an ambassador you have a duty to put ham radio in good light. Be cognizant that people will judge not only you but the hobby by what they see and hear. Be professional when volunteering and think twice before discussing a socially or politically touchy subject on the air. Such monologues belong on the commercial bands.

Ham radio has so much to offer. Make it a point in 2014 to explore the hobby and I guarantee that it will be one resolution you'll be glad you made.

Have a safe day.

#### **COTN Annual Meeting Date Set**

The Central Ohio Traffic Net (COTN) Annual Meeting will take place on Sunday January 26, 2014 at 1:10 p.m. The meeting will be held at the Columbus Metropolitan Library - Hilltop Branch located at 511 S. Hague Avenue in Columbus. Talk-in will be on the 146.970- (PL 123.0 Hz) repeater. Come meet the members of the net and learn about formal written message traffic handling. Questions about the meeting should be brought up during the net or can be sent to <a href="mailto:cotn\_2009@cotn.us">cotn\_2009@cotn.us</a>. COTN can be heard each day at 1915 on the 146.970 repeater.

AA8EY	CARPENTER	BILL	KC8ASF	PALLONE, JR	TONI
AC8FR	SAGE	JIM	KC8CSO	KOLB	HOWARD
AC8OC	PIDOCK	GARY	KC8CSV	NEATE	HAROLD
AJ8L	HARRIS	JOHN	KC8EVR	BROADIE	LESTER
AK4FL	LOCKE	FRED	KC8MQO	CLAY	DAN
		ANDREW			NANCY
K2OO	THALL		KC8NKB	GILBERT	
K3ZAA	WELCH	BILL	KC8NRE	CROWNER	ANN
K8BSW	ROBERTS	ROBERT T.	KC8NRF	CROWNER	CHARLIE
K8CMH	BAILEY	CHRIS	KC8NRI	CROWNER	BETH
K8KDR	GILBERT	MATT	KC8OKB	BOTTI	JOHN
K8NIO	TABOR	WILLIAM T.	KC8QVO	D'AMICO	STEVE
K8NJ	NESS	JOHN	KC8TJV	POE	MARILYN
K8OCB	FOY	FATIMA	KC8TJX	CLARK	JIM
K8PFD	TREON	RONALD C.	KC8WHY	TRENT	STEVE
K8SAR	RISH	STEPHEN	KC8YED	DICK	STEPHEN
K8SCM	COPELAND	JOHN RAY	KC8YPL	BOWMAN	JEFFERY
K8SEO	JOHNSON	ERIC	KC8YXA	FUNK	JOHN
K8TW	WEAVER	TOM	KD8AIW	THOMAS	ERIN
K8UHH	CADY	WILLIAM W.	KD8ANM	FATHAUER	ADAM
K8UJ	TABER	GEOFF	KD8BDO	LEGGETT	ROY
K8VKA	SCHLEPPI	TOM	KD8CMI	HARRIS	LISA
K8XYZ	BAUER	JEFF	KD8DSJ	FRANCE	KASSIE
KA8CER	JOHNSTON JR.	JOHN G.	KD8DSP	ROBERTS	JAN
KA8CYA	WILSON	ROSS	KD8EEK	FICK	JOHN
KA8HEO	CUMMINGS	LARRY	KD8GIJ	SCHRAMM	MICHAEL
KA8IWB	PERONE	LAURA	KD8GUM	FICKLE	ROBERT
KA8KVV	PHILPOTT	MARVIN	KD8IDJ	ROSS	JOHN
KA8LGO	FERNE	LYNN	KD8ION	GIBSON	PATRICK
KA8MYI	SCHLEIFER	TERESA M.	KD8IOV	BLAINE	KYLE
KA8RLC	DWORKIN	KALMAN Y.	KD8KAR	SHORT	JEFF
KA8RTI	STRAUTZ	MICHAEL	KD8KBX	SUTTON	STAN
KA8ZNY	TAFT	TOM	KD8MCS	HAYES	ROGER
KB1COE	CASTLE	KAREN	KD8MKI	SCOTT	JIM
KB8CIQ	ROBEANO	SANDY	KD8NDX	HANCOCK	JERRY
KB8CMW	FLAUTT	PAUL J.	KD8NUL	GARBE	BOB
KB8DEO	STEENBURGH	STUART W.	KD8OBY	BLAINE	CAROL
KB8DEX	WALLACE	CHARLES	KD8OCT	TIPPLE	DAVE
KB8DRQ	O'HARE	DAVID	KD8ODY	BARBER	DAVID
KB8EUX	MADEJ	WALTER J.	KD8OEE	SIRIANNI	TONY
KB8FXG	THOMAS	CHIP	KD8OLJ	BARBER	SHANNON
KB8FXO	AMIRAULT	VICKIE	KD8OZF	BROWN	MICHAEL
KB8GHW	AMIRAULT	MIKE	KD8PHG	WYNKOOP	RICHARD
KB8JTU	GATH	BRIAN	KD8FHI	DAVID	CRAIG
KB8OSS				HAWK	
	MADEJ	MATTHEW	KD8PMO		MATTHEW
KB8PZA	CARTER	MARY	KD8PMZ	ROSSITER	BRUCE
KB8RUN	HOWERTON	DON	KD8QFO	RICHARDS	GENE
KB8RUT	MADINE	TOM	KD8QJZ	MORGAN	KEVIN
KB8TRL	AMRINE	JIM	KD8QKY	SARGENT	WILLIAM
KB8UVN	MITCHELL	MATT	KD8QVO	IMADA	HARRY
KB8WO	FERNE	PAUL	KD8RID	RODGERS	RANDALL
KB8WQ	MONEYPENNY	SANDY	KD8RTP	BUCK	JOHN
KB8WSG	KNAACK	CHARLES H.	KD8SGZ	BURGETT	TIM

KD8SLP KD8SNH KD8SSD KD8SSE KD8TBH KD8TFF KD8TFG KD8TFR KD8TFT KD8TIZ KD8TLW KD8TQE KD8TQH KD8TQI KD8TQH KD8TQU KD8TQU KD8TVB KD8UNT KD8UNT KD8UNT KD8UNT KD8UNT KD8UNT KD8UNT KD8UNT KD8VBC KD8WK KD8ZG KE8OD KF4VQW KF8SD KG8ZY KI8GW KI8R KN8ITR N0IMD N1WMM N4HAI N8ABE N8ADO N8AKI N8BHL N8CXI N8BFB N8EFB N8EFB N8EFB N8EFB N8EFB N8EFB N8EFB N8EFB N8EGCU N8GGJ N8GGJ N8GU N8ISI N8JZI	SILVERS HARPER LINTNER MC GRATH HOUGH EASTWAY CROW VITALI BURROWES HOLDEN BROSNAHAN BENNETT BELZ MCHUGH LUXHOJ BRANDON BRANDON BRANDON ENGLAND STAMPFLI GRANDLE JR. WETHERALD MCDONALD ZIHLMAN BOWE PIPER MURPHY GIFREDA BURKE CASTLE FOY RIESER BAKER RICKETT BROADWAY COTTER PENZERA SCHWERTFAGER GARCIA PENZERA TAYLOR CHAMBERS ALLEN LEWIS TREON MALOTT BRANSCOME	JOHN LINDA SANDRA R. ARTHUR JEAN ANN DR. BOB MARY L. STEPHEN A. DAVID	N8MFE N8OCQ N8OIC N8OIT N8PAI N8PAT N8PCJ N8PVC N8PVC N8PVC N8PVD N8RFT N8RRB N8RZB N8SQ N8SY N8TTX N8VJH N8VW N8WCT N8WXE N8XAV N8XE N8XAV N8XYB N8XYZ N8YKW N8XYB N8XYZ N8YKW N8XYB N8XB N8XB N8XB N8XB N8XB N8XB N8XB N8X	HEWITT HODGE PENWELL HEWITT LITZINGER METCALF MARTIN BLINN MONTGOMERY HARRIS PATTERSON FABRO RIESER QUAYLE YONALLY EBERST SMITH COLLINS GREENHALGH HISSONG HIMES HISSONG PRICE MYERS SR. SMITH RINGER MACKEY LAUGHLIN MITTMAN NEILL NICKERSON RAMEY LAWSON RICHARDSON SHREVE BANKS ASHTON HUNTERSON HUNTERSON HENDERSON WORKMAN GUNDERMAN ALLEN ADAMS DURHAM RICKETT BUTTERS GIFREDA	KEMPTON BOB FORREST FAWN MARTY TERRY JIM WILLIAM JOHN JOHN I. JIM ANTHONY CHERYL STANLEY F. SCOTT MIKE BOB PAT CHRIS JOE FRANK JASON CHUCK KENNETH C. LIZ MICHAEL SANDY PAUL LARRY BILL ALFRED A. LEW JOHN ART DENNIS STEW JIM AL CECIL HOMER BOB JEFFREY R. GAYLE LYNN RUTH L. ROBERT B. JIM
				GIFREDA	
N8KJE	WRIGHT	JOANNE M.	W8NBA	HAHN	JOE
N8KKW	FUHRMANN	MORY	W8NTU	BULMAN	DR. WARREN E.
N8KPY	MALOTT	ROSE M.	W8PRG	GREENLAND	PHIL
N8LEQ	COTTER	S. LINDA	W8REH	HOOK	ROY E.
N8LPX	FRANCE	RON	W8RRJ	HULL	JOHN

W8RXX	PERONE	JOHN	WB2FVE	BLAINE	CRAIG
W8SJQ	ERAMO	ROCCO A.	WB8A	TAYLOR	STEPHEN V.
W8SLY	PLUMMER	GEORGE	WB8AKW	GALLUCCI, III	JOHN
W8UGG	WOLFE	PAUL B.	WB8BM	MASDEA	BRUNO J.
W8VET	HULL	WARREN	WB8DMX	STEVENSON	GILBERT
W8WTB	HULL	FRED	WB8LAP	COATS	JOHN
W8WZZ	REX	JEREMY	WB8RUW	DITTIACUR	DENNIS F.
W8ZCG	FERNE	AARON	WB8SYK	AZBELL	JAMES W.
WA3UOO	TRESSLER	RICK	WB8ZTP	POGANY	MARK
WA3ZBU	LAUGHLIN	DONNA	WD8CZG	LASHLEY	GORDON L.
WA8AGH	STUTES	MYRON	WD8JKX	ROBEANO	STEVEN
WA8EYX	SHULL	JAMES	WD8KVA	SCHLEIFER	DOUGLAS E.
WA8FKC	SZUCS	ANDREW ERIC	WD8OTO	CROWNER	FRED D.
WA8KKN	WOOD	CHARLES	WD8QWR	CARTER	PHILIP L.
WA8OMQ	GRINCH	DEAN	WD8TA	ANTRIM	TATE
WA8QQU	DERVIN	DALE	WV8U	WRIGHT	GERRY E.
WA8TZY	EVANS	JOHN	WX8U	GERGAL	JEFFERY M
			WZ8JML	LIEBERMAN	JEFF

#### Dear Corky,

How do I get one of those cool "73" stickers I am seeing on the back of cars? I missed the last meeting where they were handed out. T.J., Whitehall



#### Dear T.J.,

It's easy, just attend the upcoming meeting & pot luck dinner and ask for one! Every current member gets one free and additional are available for purchase. Extras are \$1.00 each or 3 for \$2.00.

Dear Corky,

When is the Dayton Hamfest this year? J.K. Obetz

Dear J.K.,

The Dayton Hamvention dates this year are May 16,17 and 18th. Corky will be there selling shorted fuses, antenna wax and microphone grease!

If you have a question for Corky please email to: corky@corc.us

# SORC 4/4nd/ANNUAL/MESTING and Pot Lick

SUNDAY

February 23, 2014

6:00 PM

<mark>The Ceroa Township Hall</mark>

**CORC WILL PROVIDE** 

Soft Drinks

Coffee/Tea

Plastic Ware

Cups, Plates

\$\$ 50-50 Drawing \$\$

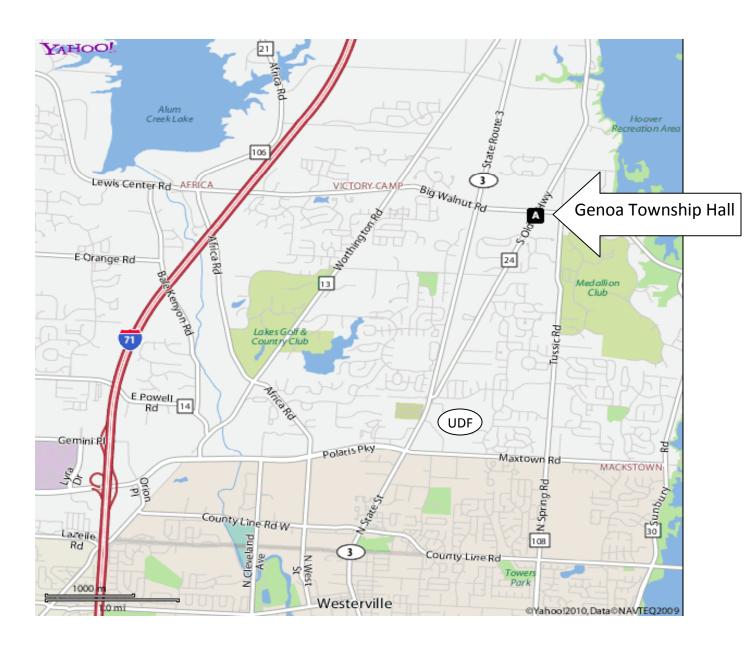
Lots of SPECIAL surprises!

**BIG RADIO GIVE-A-WAY** 

2-Meter Kenwood 281Mobile Transceiver

Must be present to WIN, Extra Tickets \$5

## And now that you know about it... Here is how you get there!



From 71 take Polaris Pkwy to State Route 3 and turn on Old 3C Highway and go North to The Geona Township Hall.

From 270 exit on State Route 3/ Westerville Road and go north to Old 3C Highway.

Genoa Township Hall is on the corner of Big Walnut and Old 3C Highway.