THE CENTRAL OHIO RADIO CLUD, INC.

THE CENTRAL OHIO RAGIO CLUb Newsletter is the Official Journal of The Central Ohio Radio Club, Inc. and is published four (4) times a year. It is mailed to all Full and Associate 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 reserve the right to edit or reflect abmitted items for publication. Mail all copy to: loe Hehn (W8NBA), P.O. Box \$98, Pataskala, Ohio 4\$062 Items can also be e-mailed to newsletter@corg.us. Also visit CORC's Web Page at http://www.corg.us Items can also be lexed to \$40.927-6701.

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The Central Ohio Radio Club October 2009 Newsletter

Editor, CORC Repeater Newsletter Joe Hahn (W8NBA) P.O. Box 398 Pataskala, Ohio 43062-0398

The Central Ohio Radio Club, Inc. (CORC)

CORC operates repeaters on 52.70 out 52.94 in,146.76, 146.97, 147.33 and 444.200 In addition, CORC affiliates with repeaters on 145.49 and 442.800

Some of the features include:

Autopatch access to Columbus, Delaware and West Licking County and Newark area.
Rapid access dialing to public service or member telephone numbers.
Repeaters used by the Weather Net in Central Ohio in support of The National Weather Service.
PL used on all repeater outputs. Multiple receiver sites on in Franklin, Licking, Delaware and Logan
Counties to ensure excellent coverage throughout Central Ohio

General Membership allows you and all amateurs in your family at the same address full use of the CORC facilities, an OPERATING MANUAL, and subscription to the CORC Newsletter, and a vote at the annual meeting of the corporation.

1 Ye	ear Member Dues	\$18 per year		\$
2 Ye	ear Member Dues	\$32 for 2 years (save	e \$4)	\$
3 Ye	ear Member Dues	\$45 for 3 years (save	\$ 9)	\$
Opt	Optional Repeater Maintenance Contribution			\$
		PLEASE PR	RINT	
	MARK ONE: New	Application	Renewal	Application
Call Sign	Name		E-mail_	
Call Sign	Name		E-mail	
Call Sign	Name		E-mail	
Street Address				
City		State	9	Zip+4
Home Phone ()_		Alternate	e()	
How many listed above are ARRL Members Check to request Autodial for Home Phone				
	Check to Re	quest Newsletter to be	E-Mailed _	
Make check paya	able to CORC. Ple	ase place call sign on	n check. N	Mail check and application to:
John Perone, W8RXX, Membership Chairman, 3477 Africa Rd., Galena, Ohio 43021				

Thank You for your Membership and Support

For More Information either visit the website at http://www.corc.us or call John, W8RXX at 740-548-7707

Rev. 09/12/09

The Central Ohio Radio Club Newsletter

<u>President</u> Laura Perone KA8IWB

<u>Vice-Pres</u>. Phil Carter WD8QWR

<u>Secretary</u> Tony Fabro N8RRB

<u>Treasurer</u> Steve Robeano WD8JKX

Newsletter
Editor
Joe Hahn
W8NBA

Membership
Chairman
John Perone
W8RXX

Repeaters

52.70 / 52.94 W8RRJ

146.16 / .76 W8RXX

146.37 / .97 W8RRJ

147.93 / .33 W8NBA

444.200 449.200 W8RXX

<u>Associated</u> <u>Repeater</u>

145.49 / 4.89 442.8/447.8 W8CMH

October 2009

CORC Fall Event Planned

The *Central Ohio Radio Club* will hold its 15th annual Welcome Fall Festival on Sunday November 1st at the Genoa Township Hall. It will start at 6 PM. Please bring a covered dish to share with a serving utensil. CORC will provide the drinks, plastic ware, cups, plates and many other surprises. Don't miss this opportunity to meet many of the operators you have spoken with over the years. A splendid time is guaranteed for all. Although a speaker is not planned as of this printing, you'll never know what the social committee has planned for our entertainment. Look for the fridge flyer later in this newsletter for more information and directions. The latest info on this will be on the CORC website at: www.corc.us. Don't miss this fun event.

Ed Schleppi, K8VKA, SK

We were all saddened by news of the recent passing of Edwin "Ed" Schleppi, K8VKA. Ed died peacefully at home on July 27, 2009. He was 69 years old. Ed developed an interest in amateur radio as a freshman in high school and became a licensed ham radio operator when he was 20 years old. Ed often worked behind the scenes, coordinating volunteers for agencies such as the State Fire Marshal's Office and equipment for community events. He was recognized for his work as a Reserve Police Officer in the City of Pickerington 2003 Annual Report for "service during special events and parades... essential to the success of the department...."

Ed represented (CORC) on the Volunteer Organization Coordinating Council, a committee of volunteer agency liaisons who collaborate with the Franklin County Emergency Management and Homeland Security staff in support of their mission to coordinate county-wide all-hazards disaster planning, community education, warning, training, grant funding, response, and recovery.

Ed's enthusiasm for radios as a hobby merged with his career in 1988, when he bought Comtech, Inc., a communication and cellular company. New radio antennas and towers at his home and business expanded the coverage area for CORC's many repeaters. Ed received a CORC Life Membership for over 30 years of service back in 2004. All together he served the club over 37 years. He was a founding member and a wonderful asset to the club.

Ed embraced new technology throughout his life, working as the Chief Engineer at 104.9 WCVO Radio (now The River), and as VP of Christian Internet Radio www.wcmi.org, where he was the technician responsible for streaming radio online. Ed's often unseen contributions to the community will missed, but never forgotten.

Membership Update

By John Perone, W8RXX Membership Chairman

Many thanks to CORC members who have donated time, talent, extra money or equipment to the club in addition to their dues.

K8XYZ	KC8EVR	W8NTU	N8JYV
N8YKW	KD8LEV	KB8VUL	N8SQ
KD8HJA	N8XYP	N8GU	WA8OMQ
KN8ITR	K3ZAA	KB8EUX	WB2FUE
KD8GIJ	KF8SD	KA8IWB	W8RRJ
K8VKA (SK)	N8PCJ	N8RRB	W8NBA

We want to welcome the following "NEW MEMBERS" that have joined our club since the last newsletter was printed. Thank each and every one of you!

KB8YQS	Josh Stevens	KC8PFD	Chris Stevens
W8IDA	Jeff Bowles	KD8LUV	Ida Bowles
W8HGO	Cecil Henderson	KD8LLM	Trevor Ferrell
KF8SD	Terry Zihlman	K8SAR	Stephen Rish
WA8EYX	James Shull	N8VW	Pat Collins
N8PAI	Marty Litzinger	NE1LL	Bill Neill
KD8GIJ	Michael Schramm	KD8LEV	Marco Valdez
KD8LEF	Richard Hill	Studying	Thomas Terry
N9MOT	Rick Finkbeiner		

Please welcome them when you hear them on the air.

Big WINNERS at the June 2009 General Meeting

N8UVH, Larry - won the 50/50 Drawing

KD8ION, Patrick – won use of the famous "Rock Bound" rig for a year

K8VKA (SK), Ed – won the Yaesu 2 meter rig. This was after N8RRB, Tony had his ticket drawn declined the radio because he had won twice before. Hope Tony plays the lottery!

Travelin' Tony's Timetables

By Tony Fabro N8RRB

Greetings to all reading this article! By the time you receive this newsletter we will be heading into Autumn and cooler days and nights. Where did the Summer go!

I'd like to thank everyone who stopped by the CORC table at the Voice of Aladdin Columbus Hamfest. It was nice to see several hams I've met before, as well as a few new hams who had just received their license. Welcome to the hobby! I also met a handful of people who were studying to get their license and were there to see what ham radio was all about. Seeing the new and soon-to-benew hams at the event gave me the inspiration for this article.

So you just got your ham license. Now what? After all those hours of studying FCC rules, protocol, and basic electronics, all you have to show for it is a piece of paper from the government. What do you *do* with a ham license? Like so many other things in life, it all depends on what you want to make of it.

Ham radio is a very diverse hobby. There are groups and on air nets covering dozens of interests. Do you like public service? How about putting together your own equipment? Whatever it is, ham radio likely has a focus area to match your special interest.

The first place to look for these groups is in your local community. Most people start their ham careers talking on the local repeaters. Supporting the local repeater clubs (such as CORC) help to ensure that the repeaters they maintain will be available for you to talk on, and also be available if a local disaster should take place. Local repeater clubs are a good way to get to know the hams in your community.

Beyond the repeater clubs, public service groups such as COARES provide emergency communications support in times of disaster, and assist in other events such as marathons and parades. Other public service groups include weather spotting (COSWN and Skywarn), and formal traffic handling (COTN). Public service can be very challenging, but also very rewarding and a lot of fun.

Then there are club groups, groups which focus on a particular aspect of ham radio (such as QRP or DX), and groups who get together just to chit chat (some are formal, others are not).

Even if you do not get involved with a formal group or club, there's so much you can do with the hobby. And don't forget to tap into the greatest part of the hobby if you need help – the hams themselves. Having problems building an antenna? Chances are there is someone who can help you with your project. Not sure which radio to buy? Ask 10 hams, they'll give you 10 different opinions, but knowledge is power when making your radio purchase decision.

The bottom line I'm trying to convey is get involved in the hobby. And if you don't join a group, at least get to know the hams you talk to on the radio. There's so much to experience in ham radio, and so much to learn from those in the hobby.

Have a safe day.

BUCKEYE D-STAR COLUMN

The Summer of 2009 by WG8I, Chris Vojsak ©2009

Here it is fall again - Ohio State has played its first game and started the season with a win - GO BUCKS!!

Most hams spent the summer vacationing and relaxing – not as much ham activity; therefore, The Buckeye D-STAR Net was curtailed until fall. EVEN SO there is much to talk about and <u>D-STAR</u> activity has actually increased overall in Ohio with the Cincinnati area having the most activity, Dayton second and Columbus third – let's see if we can get to be #1 on D-STAR!! Even though the new sunspot cycle has gotten off to a very slow start, making propagation on HF a challenge, once again D-STAR comes through by allowing world-wide communications using the D-STAR gateway.

We had a very nice D-STAR get together during the Dayton Hamvention – there were many "famous" D-STAR users and programmers there to meet. There were quite a few D-STAR radios sold especially since **ICOM introduced two new radios** for which the software is now available FREE as a download from the ICOM website. **The handheld is the IC-80AD and the mobile/base is the IC-80H.** Please visit the ICOM website for more information: http://www.icomamerica.com/en/products/amateur/dstar/default.aspx

Don't forget the DV Dongle (http://dvdongle.com/DV_Dongle/Home.html). It's <a href="http://exercises.com/vertical-normal-

The W8DIG D-STAR Repeater in Columbus, Ohio				
W8DIG /A	23 CM Digital Voice, 1285.00 Mhz [-12 Mhz offset]			
W8DIG /A	23 CM Digital Data, 1298.00 Mhz [simplex]			
W8DIG /B	70 CM, 442.650 Mhz [+ 5.0 Mhz offset]			
W8DIG /C	2 MTR, 145.390 Mhz [- 600 Khz offset]			

There is much interest in a new method of accessing D-STAR through the local repeater. It's called **HotSpot**. It's similar to adding a remote receiver site to an existing analog repeater. W1IX, Justin lives right here in Columbus and has a HotSpot site on the air! You can also find him on the W8RXX/R's on 444.200 and 146.76. He's very helpful and I'm sure he would be happy to talk to you about it as well as answer any D-STAR questions you might have.

I am in the process of rearranging my ham shack so I am not able to get on D-STAR from my home QTH; however, I do get on D-STAR when I'm in my mobile.

Please feel free to contact me via email – please use $\underline{wg8i.ham@gmail.com}$. [** NOTE: $\underline{buckeye.dstar@gmail.com}$ is NOT IN USE > any emails sent to this address will not be seen**]

The Buckeye D-STAR Net will be held on Sundays at 8:00 pm local time every other week starting in October. This net will meet either on the W8RXX 146.76 repeater for those of you with analog radios or scanners or on W8DIG/C 145.39 Mhz repeater for those of you with D-STAR radios or DV dongles. Please listen to the W8RXX repeater for details or contact me, WG8I directly via email.

Thanks for reading my column. I'll have more for you in the next issue. I look forward to hearing from you via email (wg8i.ham@gmail.com), on the Buckeye D-STAR Net and on W8RXX/R – 73

Upcoming Amateur Radio VE Testing News

from NE1LL, Bill Neill

Bill wants to remind many older "Technician Class" Amateurs that they can still do a paper upgrade to "General Class" simply by showing up at a testing session and providing proper documentation. Below is a common question that is asked.

Q. My Technician license was issued prior to March 21, 1987, am I grandfathered?

A. Actually, having held a Tech before March 21, 1987, you could have already taken proof of holding that license to a volunteer examiner (VE) test session and already enjoying General privileges. Proof of holding that license prior to March 21, 1987, could be a copy of the Technician license grant or the page listing from the Radio Amateur Call Book showing your call sign / license listing as Technician. At the November CORC pot luck there will be a VE team there to do your Technician to General grandfathered upgrade for FREE! Be certain to bring the proper proof as mentioned above.

My Current VE Exam schedule is:

For the following dates the exam & test are FREE! 10/31 Saturday (Halloween) 10:30 AM Universal Amateur Radio - Test only 11/12 Thursday 7:00 PM - Genoa Township Hall – Test Only 11/27 (Black Friday) 9 AM TENTATIVE Tech Cram session, test at 1:30 PM at Universal Radio.

Please contact me to schedule an appointment. Bill Neill, ne1ll@ymail.com or 614-357-1932 (C) or 614-890-5204 (H)

News from the CORC President

By KA8IWB, Laura

I would like to let the membership know that W8NBA, Joe Hahn was awarded a CORC Lifetime Membership by the Board of directors after 23 years as your newsletter editor and 19 years as a CORC director. He has also been the 147.33 Repeater Trustee for many years. Thanks Joe for all your time you spend with the club.

With the passing of K8VKA, Ed, your directors have elected W8VET, Warren Hull to fulfill his term. Warren was first licensed as KC8JQB. Congratulations Warren!

25 years ago in the CORC Newsletter... August 1984

"Packet radio activity is growing fast in the Columbus area......The .33 repeater has been modified to allow packet transmissions; however, early experiments suggest that packet and voice communications may be incompatible...
...The [CORC] Board approved a proposal that an experimental digital repeater be established at the Jersey site..."

"Volunteers are needed to man the amateur radio booth at the 1984 Ohio State Fair. This year the booth is being coordinated by CARA (Columbus Amateur Radio Association), however, nonmembers are welcome to participate.....Bob Adams W8BKO is in charge of scheduling. If you would like to spread goodwill for our hobby contact Bob..."

"The Central Ohio Traffic Net began operation on Tuesday June 5, 1984 at 8 PM EDST. COTN is initially meeting twice a week, on Tuesday evenings at 8 PM EDST, and on Saturday monrnings at 9 AM EDST, on the CCRA 147.24+ repeater...... For additional information about COTN contact Bob Koss KD8KY, or Jeff Maass, K8ND."

The Central Ohio Radio Club Newsletter

CORC Membership Roster

DENNIS	N8ILN	CHARLES W.	K8QAD	LEW	NOCALL
JEFFREY R.	N8CEI	JEFFERY M	WX8U	JOE	N8TQR
MIKE	KB8GHW	PATRICK	KD8ION	SYLVIA	KB8SHX
VICKIE	KB8FXO	JIM	W8MAP	SYLVIA	N8AKI
JIM	KB8TRL	MARTHA	KN8ITR	RUTH L.	W8LGY
JAMES W.	WB8SYK	NANCY	KC8NKB	CHERYL	N8RZB
ROBERT W.	N8ADO	MATT	K8KDR	MICHAEL L	N8ABE
TONY	KC8PZ	WILLIAM	KD8BLJ	MICHAEL	N8YKW
STEW	W8FEH	J. ARTHUR	KD8ZG	SANDY	KB8CIQ
JEFF	K8XYZ	DEAN	WA80MQ	STEVEN	WD8JKX
JOSHUA	KC8FOW	ROBERT J.	W8INO	JAN	KD8DSP
CRAIG	WB2FVE	KEN	N8DWA	ROBERT T.	K8BSW
KYLE	KD8IOV	JOE	W8NBA	DENNIS	WA8HPW
GEORGE	KC8AHA	GARY	KD8BZF	ROB	KD8DXC
MARVIN	WB4EMI	JOHN I.	N8PVD	JIM	WB8TWM
LESTER	KC8EVR	FAWN	N8OIT	CHRIS	KD8ILB
G. STANLEY	N8BHL	KEMPTON	N8MFE	DOUGLAS E.	WD8KVA
DR. WARREN	W8NTU	FRANK	N8XAV	TERESA M.	KA8MYI
JASON	KD8GES	JASON	N8XE	ED	K8VKA
ROBERT B.	W8LW	BOB	N8OCQ	BARRIE	W3ENL
WILLIAM W.	K8UHH	ROY E.	WA8UHB	DAVE	N8EFB
BILL	AA8EY	FRANK	KF6PEG	WILLIAM	KD8FKA
MARY	N8OAM	ANN	KA8CSM	BECKY	KD8GUG
MARY	KB8PZA	ROBERT W	KI8JM	CHRIS	KD8EFU
PHILIP L.	WD8QWR	JOHN	W8RRJ	WILL	KD8FMM
EDWARD	N1WMM	FRED	W8WTB	DALE	KC8ZET
KAREN	KB1IEP	WARREN	W8VET	ROBERT E.	KD8WK
ARTHUR	N8GCT	CLAY	W8HUE	STUART W.	KB8DEO
JEAN	N8GCU	JOHN G.	KA8CER	MICHAEL	KA8RTI
ROYCE	KC8NMG	JOHN	KD8FKC	ANDREW ERIC	WA8FKC
VOJSAK	WG8I	MIKE	K8MJ	WILLIAM T.	K8NIO
HALVOR S.	K8WRO	DEREK	KD8HQK	TOM	KA8ZNY
JIM	KC8TJX	CHARLES H.	KB8WSG	SANDRA R.	N8FTN
DAN	KC8MQO	GORDON L.	WD8CZG	STEPHEN V.	WB8A
TERRY	KC8LUV	DR. PAUL	N8ZQ	ERIN	KD8AIW
BRIAN L.	N8KCA	JOHN	W8AGS	CHIP	KB8FXG
JOHN RAY	K8SCM	DR. BOB	N8GU	STEVE	KC8WHY
GARRETT	N8CXI	MATTHEW	KB8OSS	MARY L.	N8ISI
S. LINDA	N8LEQ	WALTER J.	KB8EUX	RONALD C.	K8PFD
MARK	KA8FLI	STEPHEN A.	N8JYV	JOHN M.	N8BUG
CHRISTOPHER	KC8FRJ	ROSE M.	N8KPY	TOM	K8TW
ANN	KC8NRE	JIM	N8PCJ	BILL	K3ZAA
FRED D.	WD8OTO	BRUNO J.	WB8BM	STEVE	KB9RDS
BETH	KC8NRI	MICHAEL (MAC)	WI4NDS	RICHARD	KE8OD
CHARLIE	KC8NRF	PETE	W1DOD	WILLIAM	KC8YVP
LARRY	KA8HEO	MATT	KB8UVN	DEE	W8GKN
ERIC	KC8RJB	SANDY	KB8WQ	JOHN	KD8DVR
KIM	KC8RXL	JOHN	N8PVC	ROSS	KA8CYA
MIKE	K8QX	JAMES	KB8KPJ	PAUL B.	W8UGG
JOHN	KC8ALQ	JUSTIN	W1IX	CHARLES	WA8KKN
DENNIS F.	WB8RUW	KENNETH C.	N8XYP	BARB	KC8KYP
KALMAN Y.	KA8RLC	RICHARD	W8PRR	GERRY E.	WV8U
RAYBOULD	N8OIF	ALFRED A.	NL7CF	JOANNE M.	N8KJE
ROCCO A.	W8SJQ	DAVID	KB8DRQ	ROBERT	W8OLO
ANTHONY	N8RRB	TONY	KC8ASF	ERIC	KD8JYP
PAUL J.	KB8CMW	FORREST	N8OIC	RICHARD	KB8QPB
RALPH (DON)	W8CTV	JOSEPH R.	N8DRZ	CHRISTINE	KC8KDP
KEITH	KB8VUL	LINDA	N8FES	JEREMY	W8WZZ
PAUL	W8PCF	LAURA	KA8IWB	JOHN	KD8IDJ
JOYCE	N8PHG	JOHN	W8RXX	MARTY	KI0OQ
KASSIE	KD8DSJ	TOM	N8UNM	MARY	KIODZ
KASSIE	KD8DSU	MARVIN	KA8KVV	JOE	K8Q0E
RON	N8LPX	GARY	KA8EMJ	EMILLY	KC8RAL
JO	W8JOG	KIRK	K8APL	JOANNE	KJ30
JOHN	W8JG	CHUCK	N8XLW	STEVE	KD8BQI
JOHN	WB8AKW	STANLEY F.	N8SQ	BILL	NE1LL

MICHAEL KD8GIJ KD8LEV MARCO KD8LEP RICHARD TATE KD8HJA MARTY N8PAI KB8YQS JOSH CHRIS KC8PFD KEITH KD8KCG JEFF WD8JLI RICK N9MOT BOB N8VJH TERRY KF8SD **THOMAS** TERRY **STEPHEN** K8SAR **JAMES** WA8EYX TREVOR KD8LLM N8VW PAT CECIL W8HG0 W8IDA JEFF KD8LUV IDA CHRISTOPHER KD8EVL

If you are a member and your name or call is not listed here, contact John Perone, W8RXX, Membership Chairman at 740-548-7707 for more information.



November 1st 2009 (Sunday)
6 PM ET (Eastern Time)
Genoa Township Hall (See Map)
Bring a Covered Dish (with Spoon)

CORC will Provide:

Soft Drinks

Coffee/Tea

High Quality Plastic Ware

Cups and Plates

\$\$ 50/50 Drawing \$\$

Games and other Surprises

put this notice on your refrigrator as a reminder!

Now that you know about it . . . Here's how you get there!

