

Happy New Year!

We hope that you had a safe and happy holiday season!

The members of the CMARC board held a special meeting to determine positions and to start brainstorming on goals and needs for the upcoming year. The minutes from this meeting can be found on page 6 for more details.

Your 2013 CMARC Board members are

President: Daniel Beuchert – WX8MOJ

Vice President: Don McLain – KB8RAD

Treasurer: Jerry Waite – KD8GLN

Secretary: Jane Hosford – KC8FSK

Director: John Doornhaag – KD8NNQ

Director: Sharon Waite – KD8HHK

Under 22: Matt Miller – KD8OOS

ARPS C Meeting

There will not be a REGULAR meeting of the “Lansing Area/Ingham County Amateur Radio Public Service Corps” for the month of January.

However, there will be a TRAINING meeting on January 21st which will be at Lansing Fire Station #8, on the corner of Marshall Street and Grand River Avenue in Lansing. The training will be on “WebEOC”, which will be replacing “ETEM”. In WebEOC, there is a portion on RACES, so it may be of interest to ARPS C members. This meeting will start at 6PM and last about 3 hours. All are welcome to attend. Please check out our website at www.lansingarpsc.com/ for the dates and locations of future meetings. As always, membership in the ARPS C is NOT required for attendance, so please feel free to join us at any session—and bring along a friend!

LCDRA MEETING

The next quarterly meeting of the Lansing Civil Defense Repeater Association is on Thursday, January 17th at 7:00pm and will be held at Lansing Fire Station #8 on the corner of Marshall Street and Grand River Avenue in Lansing. If you want to get the latest information about our local repeaters, get it “straight from the horse’s mouth” and not secondhand! Come on out and join us for this next meeting—you’ll be glad you did!



Scoping out **THE SCOPE**

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MEETING SCHEDULE

GROUP	CMARC 	ARPSC 	LCDRA 
DATE	01/11/13	01/21/13	01/17/13
TIME	7:30 P.M.	6:00 P.M.	7:00 P.M.
LOCATION	SALVATION ARMY	FIRE STATION #8	FIRE STATION # 8
WEBSITE	WWW.CENTRALMIARC.COM/	WWW.LANSINGARPSC.COM/	WWW.LCDRA.NET/

January

Birthdays

01/2 Tammy Burk
 01/7 Charles Culton/WD8PVS
 01/8 Felimon Brazas jr.
 01/11 Louie Larche/KD8BWL
 01/12 Tom Cain/KB8ZL
 01/12 Edward Hartwick/KC8NQM
 01/17 Leota Strobel/KD8SQD
 01/20 Jacob Longanbach/K8JML
 01/23 John Ingraham/NG8L
 01/23 Tony Jones/N8TSP
 01/23 Mary Lou Tillitson
 01/24 Pam Donomme/KB8PSF



CMARC MEETING

The next monthly meeting of the “Central Michigan Amateur Radio Club” will be on
Friday, January 11th at 7:30pm in the Salvation Army building,
 which is located at 701 W. Jolly Road in Lansing.

The program for January will be a presentation by Tom Carpenter/KI8AS of the Shiawassee Amateur Radio Association in Corunna. Tom will give us an overview of “D-Star”—what it is, what it does, how to use it, what equipment is involved, etc.

As always, we are sure to have a great time at the meeting so come on out with your family and friends!

By the way, the January meeting is also a great time to renew your membership for the New Year!!

For more information about this meeting or anything else Club-related, you can check out our website at www.centralmiarc.com, or just get a hold of our Club contact Don McLain/KB8RAD at (517) 694-0812 or KB8RAD@arrl.net. See you ALL there!!



January's Birthday Flower is the Carnation!

"HAPPY BIRTHDAY TO OUR JANUARY TEA TIME LADIES!!"

January 2nd – Tammy Burk's Birthday!!
January 17th – Leota Strobel's Birthday!!
January 23rd – Mary Lou Tillitson's Birthday!!
January 23rd – Betty Hunsaker's Birthday!!
January 31st – Kim Treleaven's Birthday!!

JANUARY'S LADIES TEA TIME LUNCHEON!!

"Hello" to all my Tea Time Ladies and a very Happy New Year 2013! I hope you'll all be sure to join me and the rest of the Ladies as we are planning some fun times for this New Year! In addition to our regular monthly restaurant luncheons, we are going to have every third month as a craft/brunch get-to-gether at Leota Strobel KD8SQD's church. So, I hope you'll periodically check out the Ladies page on the website (www.centralmiarc.com) and also watch for upcoming emails.



For our first Ladies Tea Time Luncheon of the New Year, I hope you will all join me on Saturday, January 19th at 12:30pm! We'll be meeting at the Ponderosa Steakhouse & Buffet on S. Cedar St. in South Lansing and remember, this invitation is for ALL Ladies, whether you have a Ham license or not!! So, please make plans to join us for a good time of food, fellowship and fun! Just RSVP by Friday, January 18th (KB8ZXR@aol.com or 517.694.0812) so we can arrange to all sit together. 73!

LADIES TEA TIME NET!

Please join me every Tuesday evening at 7pm on the 145.39 (100 Hz PL) Lansing-area repeater for the "Ladies Tea Time Net". The Net can also be accessed via the EchoLink *DODROPIN* Conference Server (Node ID# 355800).

The main purpose of this Net is to get our Lady Hams out on the air each week, having fun as they visit together. And for those Ladies without a Ham license...you can still check in "Third Party" as long as your licensed husband or friend checks in first.

Remember, we always look forward to having our Gentlemen join us for a fun time, too... AFTER the "Ladies Only" portion of the Net!! So, pour yourself a nice cup of tea, key up the mic and join me for the "Ladies Tea Time Net"...I'll be listening for you!!

~Julie McLain, KB8ZXR~
Ladies Tea Time Net & Luncheon Coordinator
(517) 694-0812 or KB8ZXR@aol.com

What's My Sign?

By: Julie McLain KB8ZXR

[EDITOR: This is another "Blast from the Past" featuring a prominent member of CMARC!]

I was born on May 19, 1948 in Kalamazoo, Michigan, which was my parent's hometown. My father worked at the US Foundry there and my mother was a homemaker. I have one brother and three sisters, but I'm the only one with a Ham license. I grew up in the farming communities of Kalamazoo and Paw Paw, graduating from Paw Paw High School in 1966. My parents didn't have much money, but we always made do with what we had. Sometimes I think that may be a better way to grow up, since you seem to respect what you have, as well as your friends, much more.

I worked as a maintenance supervisor for Speedway for 32 years and it was a good job in more ways than one! That's where I met the lady I was to marry. Paula and I fell in love and on March 4, 1997 we tied the knot. We have now enjoyed 15 years of wedded bliss together. Even though I am currently retired, Paula still works for Speedway as a District Manager. I have two children from a previous marriage and really enjoy spending time with my family and my grandkids. Paula and I both enjoy camping, so we spend a lot of weekends camping out in our motor home.

As far as my radio "career" goes, I was into CB in the mid 70s and early 80s, but lost interest in it due to a lot of rude people. I have always been interested in Amateur Radio, but never really had the time to get involved until I retired in 2007. After doing some studying, I went to a VE testing session in South Lyon and got my Technician license in March of 2010. A short time later, I went to Charlotte and got my General Class upgrade, but I didn't stop there! On June 2, 2010 at an Ingham County VE testing session, I walked out with my Extra Class license! I also became an ARRL Accredited Extra Class Volunteer Examiner and now volunteer each month with the Ingham County VE Group. My other Ham activities include membership in the "Central Michigan Amateur Radio Club" and the "Lansing Civil Defense Repeater Association".

My favorite Band is 2-meters and I really love rag-chewing. I also really enjoy DXing on 40, 20, and 17-meters making contacts overseas and talking to many very interesting people. My shack consists of a Yaesu FT-950 which is my base radio and an Ameritron ALS-600 amplifier. For antennas I have a 2-meter vertical, an MFJ-1785 rotatable dipole and a Butternut HF9V vertical. I just bought a used Hy-gain Explorer 14-beam antenna, but haven't had a chance to get it up yet. In addition, I have a Yaesu FT-7900, FT-2900 and an FT-60R HT, along with various other meters and testing equipment. I purchased a Yaesu FT-101E at the Marshall Ham Fest. I had to do a little work on it, but got it working good now. I enjoy playing with it and it's really surprising what that old rig will do.

When asked if I had any comments I'd like to share with the Club regarding this great Hobby, I replied, "I want to say that I'm really enjoying Ham Radio and my license privileges! You meet the nicest people out here and everyone you talk to is so friendly and helpful. I have made many new friends and if I haven't already—I hope to talk to YOU someday out on the air!" And in regards to CMARC I said, "I haven't been a member of CMARC very long, but it seems like a GREAT organization with a lot of really nice people!"

There, now that we've become a little better acquainted, "What's My Sign?" My Callsign is KD8NNQ and my name is John Doornhaag.

[EDITOR: John was elected onto the CMARC Board of Directors at our annual election during the December 2012 meeting. He will now serve our Club for the next 2 years!]

HAMFESTS

Sunday, January 20, 2013 - Hazel Park Amateur Radio Club's 47th Annual Hamfest

Location: Hazel Park, MI

Sponsor: Hazel Park Amateur Radio Club

Website: www.hparc.org

Sunday, February 17, 2013 - Livonia Amateur Radio Club's 42nd Annual Hamfest

Location: Livonia, MI

Sponsor: Livonia Amateur Radio Club

Website: www.livoniaarc.com/swap.htm

Saturday, March 16, 2013 - 2013 Crossroads Hamfest

Location: Marshall, MI

Sponsor: Southern Michigan Amateur Radio Society

Website: www.w8df.com/

VE TESTING SESSIONS

Ingham County VE Group

Location: Ingham County Sheriff's Dept. Mason

Contact: Don McLain/KB8RAD (517) 694-0812 KB8RAD@arrl.net

Thursday at 7:00 p.m.	02/07/13, 04/04/13, 06/06/13, 08/01/13, 10/03/13, 12/05/13
Saturday at 11:00 a.m.	01/12/13, 03/09/13, 05/11/13, 07/13/13, 09/14/13, 11/09/13

Eaton Co. ARC

Location: Eaton Co Sheriff Dept-EOC, 1025 Independence Blvd. Charlotte, MI 48813

Contact: Mark Korroch(WB8TGY) (517) 645-2378 wb8tgy@yahoo.com

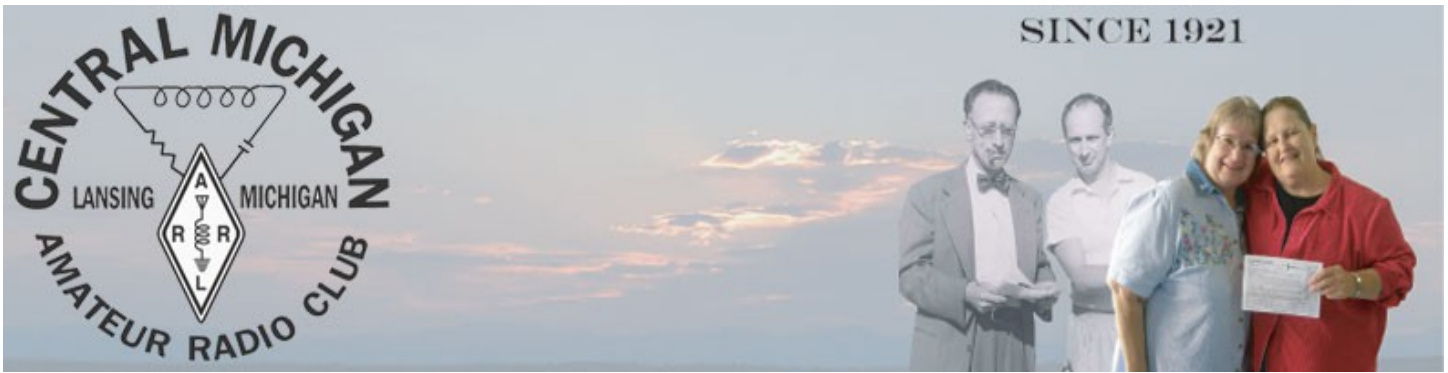
Saturday at 12:00 p.m.	TBA
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Corunna VE Team

Location: American Red Cross, 702 Corunna Ave, Corunna MI 48817-1230

Contact: Thomas Carpenter (KI8AS) (989) 277-2262 ki8as@charter.net

Thursday at 7:00 p.m.	TBA
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**SPECIAL BOARD MEETING
JANUARY 5, 2013**

Meeting was brought to order at 5:54 pm by Dan Beuchert

Present: Daniel Beuchert – WX8MOJ, Don McLain – KB8RAD, Jerry Waite – KD8GLN, Jane Hosford – KC8FSK, John Doornhaag – KD8NNQ, Sharon Waite – KD8HHK, Matt Miller – KD8OOS

Board positions were decided.

President: Daniel Beuchert – WX8MOJ
Vice President: Don McLain – KB8RAD
Treasurer: Jerry Waite – KD8GLN
Secretary: Jane Hosford – KC8FSK
Director: John Doornhaag – KD8NNQ
Director: Sharon Waite – KD8HHK
Under 22: Matt Miller – KD8OOS

Sharon volunteered to be back up for Vice President if the President and Vice President were unable to fulfill their duties. Board approved.

[Jerry Waite-KD8GLN will also continue to be membership chairman.]

It was decided that all the board members would be responsible for finding a speaker for the CMARC meetings.

There was a discussion about QSL manager. Jerry – KD8GLN made a motion and Don – KB8RAD seconded that Don Defeyter be QSL manager. Board approved.

Julie McLain – KB8ZXR talked about entertainment for Ladies' Night. Jerry – KD8GLN made a motion that entertainment costs be kept at a maximum of \$250.00. John – KD8NNQ seconded and motion was granted.

Trunk sales – door prize was discussed. It was discussed about passing the hat around at a CMARC meeting to get money for the door prize. One or two radios?

More speakers are also need for the trunk sales/ham fest.

There was talk about the club getting a paper cutter. Jane – KC8FSK to check prices online.

Friday night we will continue discussion at next board meeting – starting at 6:30 instead of usual 7:00.

Don – KB8RAD made a motion to adjourn, was seconded by Sharon KD8HHK and meeting was adjourned at 7:03 pm

Respectfully submitted,
Jane Hosford – KC8FSK
Secretary



SINCE 1921



CMARC BOARD MEETING

December 14, 2012

President Dan/WX8MOJ brought the meeting to order at 7:03 pm. with the following Board members in attendance: Vice President Don/KB8RAD, Treasure Jerry/KD8GLN, Secretary John /KC8QZB, Director Julie/KB8ZXR, Director Sharon/KD8HHK, Under 22 Director Matt/KD8OOS

Dan/WX8MOJ reported that he has the special service club application and is working on it. He will e-mail the application to the board members for approval, additions and or corrections.

Dan/WX8MOJ has the QSL cards up on a PowerPoint so that we can display them tonight.

With all business concluded, Don/KB8RAD made a motion to adjourn, seconded by Sharon/KD8HHK and approved. The Board meeting closed at 7:25 pm.

John/KC8QZB – Secretary

CMARC MEETING MINUTES

December 14th, 2012

President Dan/WX8MOJ called the meeting to order at 7:35 pm. and welcomed both our members and those visiting with us tonight. We had a moment of silence in memory of our "Silent Keys". We also had a moment of silence for the shooting at the Elementary School in Newton Connecticut.

ATTENDANCE:

There were 64 people in attendance (56 members and 8 visitors). Our guests were: Pam Ingraham, June Sommer, Gary Abendroth, Rev. Robb Hudspeth/KD8JBZ, Andrew Wellwood, Jeff Thrush KD8LMI, Jeff Williams/KD8BDR, Bryan Miller/KD8RWD.

ANNOUNCEMENTS:

The next CMARC meeting will be on Friday, January 11th at 7:30 pm. Randy/KD8MOK reported that senate bill 1244(PRB-1) is in the process of going through the Michigan senate. This bill has to do with an amateur radio operators right to place antennas and to prohibit local municipalities from passing ordinances that would stop or prohibit our rights to have antennas. For more information visit the website.... www.miarrlprb1.org

OLD BUSINESS:

- A motion to accept the November Secretary's Report as printed in the December SCOPE was made by Don/KB8RAD, seconded by John/KD8NNQ and approved.
- A motion to accept the November Treasurer's report as printed in the December SCOPE was made by Randy/KD8MOK, seconded by Cheryl/KD8QFE and approved.
- Ken/KC8LTL reported that about 40 contacts were made in the 10 meter contest at the CMARC club station. there about 20 contacts by voice and about 21 by cw. Band conditions were very bad. Ken/KC8LTL thanked everyone that came out.
- Dan/WX8MOJ reported that CMARC is looking for a field day chair for 2013. We are welcome at Mason and at Williamston. Dan/NE8K reported that Williamston is still interested in having us come out

to McCormick park for 2013.

- Dan/WX8MOJ is still working with Corey/KD8BOQ on a date to get the youth equipment back and to get the mailing information.
- Julie/KB8ZXR reported that the 2nd annual CMARC trunk sales will be on July 27, 2013 at the same location as last year. Admission is \$3.00, vendors admission is \$3.00 and includes one trunk spot, admission for kids 15 and under are free. This year we will be able to have hot dogs.
- Dan/WX8MOJ reported that he has the cards for the QSL contest on a power point slide show that will be running during the break. Someone reported that cards can be found on sale for about \$6.00 for 100 cards. Dan/NE8K made a motion to retire the old card once a new card has been decided upon, 2nded by John/NG8L. There was a discussion about the motion. The motion was tabled.
- Election of officers:

Current nominees are:

- Dan/WX8MOJ
- Sharon/KD8HHK
- Matt/KD8OOS
- Jane/KC8FSK
- Jim/KC8QWH

Don/KB8RAD made a motion to open nominations 2nded by Leota/KD8SQD and approved.

Julie/KB8ZXR nominated John/KD8NNQ, John accepted nomination.

Randy/KD8MOK made a motion to close nominations 2nded by Matt/W8MAT and approved.

Being that the under 22 director is running unopposed, John/AC8ML made a motion to accept Mat/KD8OOS to the position of under 22 director. 2nded by Randy/KD8MOK and approved.

John/KC8QZB reported the election results:

- Dan/WX8MOJ
- Sharon/KD8HHK
- John/KD8NNQ
- Jane/KC8FSK

- Dan/NE8K withdrew his motion
- A vote was taken for two qsl cards


50/50 DRAWING:

Stacy/KC8ZSR won \$38.00 in tonight's drawing.

BREAK: [Sec. Note: Thank you to all who helped with the goodies—your contributions are always GREATLY appreciated!]

With all business being concluded, Jim/KD8IWQ made a motion to adjourn 2nded by Brian/KD8ONC and approved, we adjourned at 9:33 pm.

John/KC8QZB – Secretary

December 2012 Treasurer's Report	
Primary Share Acct. (Humphreys Fund)	\$1089.08
Business Checking	\$2819.53
Net Worth	\$3908.61
Youth Fund Balance* (as of 02/28/10)	\$220.96
Building Fund (Club Station)	\$9.09
*separate from CMARC Funds	
 Submitted, Jerry Waite/KD8GLN - CMARC Treasurer	

NETS in the Greater Lansing Area

"The Breakfast Club Net" meets EVERY weekday morning from 7am to around 1pm on the 145.39 repeater (PL 100 Hz), with Net Coordinator Don McLain/KB8RAD. This Net was founded by Don well over THREE YEARS ago (since September 24, 2009) and usually averages around 95+ check-ins per morning, but the NEW all-time record is 113 people in one morning's Net (and that's NOT counting rechecks)! So, if YOU are getting bored with just listening to Broadcast Radio during the morning commute, come and see what all the commotion's about—join Don and the rest of the gang every weekday morning on "The Breakfast Club Net"! They'll not only wake you up—they'll put a smile on your face, too! And thanks to Daniel Burk/NE8K, EchoLink is now available each morning via the "DODROPIN" EchoLink Conference Server (ID# 355800), so it's never been easier to check in and join the fun! Whether you are somewhere throughout the United States (or world), or right here in the mid-Michigan area, you can now check in from your computer, cellphone or other device at your convenience, so stop by in the morning and say, "Hello!" While you're at it, why not join "The Breakfast Club Net" Facebook Group!! We are already 212 members strong and would love to count YOU among us!! www.facebook.com/groups/112208875498362/

The **"Central Michigan Slow Scan TV Net"** meets every Sunday evening from 7:00- 8:30pm (Winter hours) on the 145.39 repeater (PL 100 Hz), with Net Coordinator Carl Canfield/K8YHH. EVERYONE is welcome to join in and have fun learning and using this interesting and useful mode of communication. Other digital modes will be explored from time to time. For more information, call Carl at: (517) 755-6627. Also, you can click on www.ab8zl.com during the Net to see the photos being sent.

The **"Lansing Area/Ingham County Amateur Radio Public Service Corps Training Net"** meets on the first Monday night of each month at 7pm on the 145.39 repeater (PL 100 Hz). Volunteer Net Control Operators are needed each week, as well as someone to provide Training, so if you are an ARPSC member and wish to sign up, contact Net Coordinator Don McLain/KB8RAD at (517) 694-0812.

The **"Ladies Tea Time Net"** meets every Tuesday night at 7pm on the 145.39 repeater (PL 100 Hz), with Net Coordinator Julie McLain/KB8ZXR and can now also be found on the "DODROPIN" EchoLink Conference Server (ID# 355800)! Everyone is welcome to check in—even all you guys!! This Net's been around now since July 3, 2007 so let's keep it going and growing!!

The **"Quarter Century Wireless Association Net"** also meets every Tuesday night but at 8pm and on the 146.70 repeater (PL 107.2 Hz), with Net Coordinator Don Tillitson/WB8NUS. Be sure to stop by and say "Hello!"

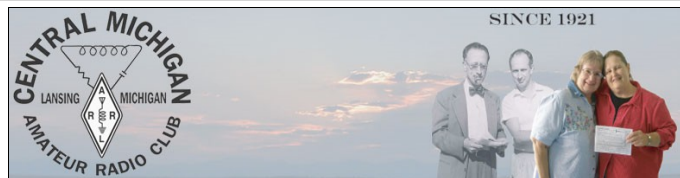
The **"Mid-Michigan Information Net"** meets every Wednesday night at 7pm on the 145.39 repeater (PL 100 Hz), with Net Coordinator Don McLain/KB8RAD. This Net has been around now since November 11, 2009 and is still growing!! Be sure to join Don for a time of FUN, FELLOWSHIP, and helpful INFORMATION!!

The **"Michigan Radio Amateur Youth Net" (MRAY)**, meets every Thursday night at 7pm on the 145.39 repeater (PL 100 Hz), with Net Coordinator Matt Miller/KD8OOS. In addition, EchoLink is available by searching for "KD8MJJ-R", "MRAY", or the "DODROPIN" Conference Server (ID# 355800). Although the Net specifically targets the Youth (who are the future of Ham Radio), ADULTS are welcome to check in, too!! Also, Third-Party check-ins are encouraged to join the Net as a way of introducing young people to the Hobby. So, EVERYONE be sure to check into the MRAY Net and show your support for our Youth!

**ALL are welcome on these nets,
so be sure to check in to show your support.
And as with all Nets, 3rd party check-ins are
welcome, but must have Control Operator present
at check-in time.**

The CMARC & LCDRA Board

The SCOPE is published by the CENTRAL MICHIGAN AMATEUR RADIO CLUB in association with the LANSING CIVIL DEFENSE REPEATER ASSOCIATION.



Our CMARC Officers

President:	Daniel Beuchert-WX8MOJ	Ph: (517) 604-1379
Vice President:	Donald McLain-KB8RAD	Ph: (517) 694-0812
Secretary:	Jane Hosford-KC8FSK	
Treasurer:	Jerry Waite-KD8GLN	Ph: (517) 882-5406
Director:	John Doornhaag-KD8NNQ	
Director:	Sharon Waite-KD8HHK	Ph: (517) 882-5406
Under 22:	Matt Miller-KD8OOS	
Cards/Flowers:	Jane Hosford-KC8FSK	Ph: (517) 648-8240
Photographer:		
Club Contact:	Donald McLain-KB8RAD	Ph: (517) 694-0812
Building Coord.:	Dan Beuchert-WX8MOJ	Ph: (517) 604-1379
QSL/ Awards Mgr.:	Dan Forrester-KC8HDV	
Scope Editors:	Dawn Beuchert-KD8MWA Dan Beuchert-WX8MOJ	Ph: (517) 525-1348 Ph: (517) 604-1379

****email address: cmarcscope@hotmail.com ****
Deadline for SCOPE: 20th. of month

**Meetings are held the second Friday of every month at:
Salvation Army-Capital Area, 701 W. Jolly Road, Lansing
at 7:30pm. Board Meeting begins at 7:00pm.
Club Calls: W8MAA & W8PLP**



Our LCDRA Officers

President:	John Imeson- N8JI	Ph: (517) 449-1517
Vice Pres:	Don Tillitson-WB8NUS	Ph: (517) 321-2004
Secretary:	Ron Harger- WD8BCS	
Director:	Jan Bradfield- KC8BFBK	Ph: (517) 202-1779
Director:	Donald McLain-KB8RAD	Ph: (517) 694-0812
Director:	Jim Harvey-KA8DDQ	Ph: (517) 882-5796
Treas./Mem. Chair:	Jeff Oberg-KB8SXX	Ph: (517) 712-1302
Repeater Trustee:	Dennis Boone-KB8ZQZ	email: drb@msu.edu

LCDRA Call: W8BCI

Meetings: Quarterly on the third Thursday of the month, beginning at 7:00pm. Meetings are held at *Fire Station #8, Marshall St, Lansing*****

Show Your Support for Amateur Radio and Join CMARC & LCDRA Today!

JOIN TODAY!



Central Michigan Amateur
Radio Club, Inc.

As a licensed Amateur, you can **sign up today** as a Full Member. As a Full Member of CMARC, you will receive voting rights and an annual subscription to 'The SCOPE'.

This newsletter is filled with Club News, special interests and events.

Sign up today as an Associate Member and it includes an annual subscription to 'The SCOPE'. (no voting rights as an Associate Member)

New licensees are now eligible for a *one FREE year membership* at CMARC and **Under 18** licensees are *eligible for FREE membership!*

JOIN TODAY!



Lansing Civil Defense
Repeater Association



Lansing Civil Defense
Repeater Association

As a licensed Amateur, you can **sign up today** for only \$15. As a member of LCDRA, you will receive an annual subscription to 'The SCOPE', as well as voting rights in the Association.

LCDRA oversees the operation and maintenance of all Lansing Area repeaters. Use of the repeaters does NOT require LCDRA or CMARC membership, but your support is welcome and appreciated.

Name			Callsign		
Address		City		State	
ZIP	Phone		Lic. Class		
ARRL Member?		Birthday		Wedding Anniversary	
Year 1 st Licensed		Please supply email for SCOPE mailing			
Full <input type="checkbox"/> Associate <input type="checkbox"/> New Licensee (1 yr free) <input type="checkbox"/> Under 18 (free) <input type="checkbox"/>					
Full Membership \$15 per calendar year (must be a licensed Amateur to obtain a Full Membership) Associate Membership \$5 per calendar year. <i>Please make checks payable to CMARC</i>					
Mail Your Check or Money Order To: Jerry Waite KD8GLN 2816 Cabot Dr Lansing MI 48911					

Name			Callsign		
Address		City		State	
ZIP	Phone		Lic. Class		
ARRL Member?		Birthday		Wedding Anniversary	
Year 1 st Licensed		Please supply email for SCOPE mailing			
LCDRA Membership is \$15 per calendar year (add a family member for only \$7.50 per person, per year.) LCDRA maintains our local repeaters and your support is appreciated. (Membership not required to use repeaters.) Mail Your Check or Money Order To: Lansing Civil Defense Repeater Association P.O. Box 4, Eagle, MI 48822-0004					

Central Michigan Amateur Radio Club
P.O. BOX 27321
Lansing, MI 48909-7321



Central Michigan Amateur Radio Club

THE SCOPE



Lansing Civil Defense Repeater Association

centralmiarc.com

Serving Our Community Since 1921

lcdra.net

CMARC	ARPSC	LCDRA
		
WWW.CENTRALMIARC.COM/	WWW.LANSINGARPSC.COM/	WWW.LCDRA.NET