



THE SCOPE



Lansing Civil Defense Repeater Association

centralmiarc.com

Serving Our Community Since 1921

lcdra.net

If you missed last month's meeting, you missed a lot!

Our first meeting proved to be an exciting one full of great ideas to get our club's name out to the public. Also discussed were Skywarn, Field Day, and the Ziegenbein nomination deadline on March 15th!

So much was being talked about during the 'business' end of the meeting that it lasted until almost 9:00 p.m.! To find out what you missed or to just recap all the information that was shared, flip to page 5 to catch up before the next meeting.

See you there!

The next monthly meeting of the Central Michigan Amateur Radio Club will be on Friday, February 10th at 7:30pm in the Salvation Army building, located at 701 W. Jolly Road in Lansing.

It's really easy to locate—on Jolly Road just East of S. Washington Avenue, directly across from the Quality Dairy store.

This month we'll be exploring the various media formats that cover the world of Amateur Radio. The program topics will range from Podcasts and News Sources, to famous TV and movie spots that Amateur Radio has been featured in.

So, come and join our new President Corey Bulock/KD8BOQ as he unveils your new Ham Radio-related weekly entertainment outlets!

Don't forget to renew your club membership! If you haven't already paid you can bring renew at the next meeting or you can download a membership application right off the CMARC website and mail it in with your \$15 dues at www.centralmiarc.com

Now would also be a great time to consider joining LCDRA. In case you didn't know, it's LCDRA that makes it so we have these great repeaters to talk on.

Show your appreciation and support for the Lansing Civil Defense Repeater Association by either renewing or joining LCDRA

For your convenience, there is also an application for both CMARC and LCDRA at the end of every issue of The Scope!

Scoping out *THE SCOPE*

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February

Birthdays

2/1	Ellis Whitehead	W8YB
2/4	Ralph Chapman	WA8NHD
2/4	Cheryl Davage	KD8QFE
2/5	Mike Holcomb	WA8KZY
2/9	Abe Kimball	W8ABE
2/10	Norman Berlew	WD8BHD
2/11	Chad Rust	KD8AYM
2/11	Dale Donelson	K8KOO
2/12	Robert Rose	KD8GLI
2/13	Bill Serviss	KD8HHN
2/14	Don McLain	KB8RAD
2/17	Robin Oakley	
2/25	Gary Watson	KC8MAD
2/26	Julie McLain	KB8ZXR

Anniversaries

2/23 Joe/N8YCM and Adrina
/KD8OQW Keresztes

March

Birthdays

3/03	Deanna Barnhill	KD8BDI
3/03	Vincent Jolyon	KD8HZY
3/04	James Harvey	KA8DDQ
3/05	Roger Goodman	KB8YQX
3/10	Adrina Keresztes	KD8OQW
3/13	George Newton	KC8DVV
3/17	Laurie Bates	
3/17	Gregory Millbauer	KD8FIA
3/20	Sandy Tickner	W8GRO
3/26	Lowell Hoyland	KC8ARG
3/28	Tyler Head	KC8LWG
3/28	Tyler Leighton	KD8BOP
3/29	Dennis Kelly	N8OMT
3/31	Brian Baldus	KD8NZM
3/31	Andrew Switzer	W8AHY

Anniversaries

3/04	John Doornhaag	KD8NNQ
3/06	Ellis Whitehead	W8YB
3/12	Paul Keefer	KB8YQZ
3/17	Tom Cain	KB8ZL
3/19	Ron Meddaugh	KB8MUN

MEETING SCHEDULE

GROUP	CMARC 	ARPSC 	LCDRA 
DATE	02/10/12	02/20/12	04/19/12
TIME	7:30 P.M.	7:00 P.M.	7:00 P.M.
LOCATION	SALVATION ARMY	MASON EOC	FIRE STATION # 8
WEBSITE	WWW.CENTRALMIARC.COM/	WWW.LANSINGARPSC.COM/	WWW.LCDRA.NET/

Hamfests!

Saturday, February 11th: Cherryland Swap (Traverse City) - <http://cherrylandarc.com>

Sunday, February 19th: 41st Annual Livonia Swap (Livonia) <http://livoniaarc.com/Swap.htm>

Saturday, March 17th: Crossroads, a.k.a. Marshall Swap (Marshall) - <http://w8df.com/hamfest.html>



FEBRUARY TEA TIME LADIES' DAYS

- February 4th – Cheryl Davage KD8QFE's B'day!!
February 14th – Marlene Harger KC8GXO's B'day!!
February 20th – Miss Abby Beuchert's 2-yr B'day!!
(Parents: Dan WX8MOJ & Dawn KD8MWA)
February 23rd – Adrina Keresztes KD8OQW & Joe N8YCM's 21st Anniversary!!
February 26th – Julie McLain KB8ZXR's B'day!!



MARCH TEA TIME LADIES' DAYS

- March 10TH – Adrina Keresztes KD8OQW's B'day!!



FEBRUARY LADIES TEA TIME LUNCHEON

Hey, Ladies! Please join us on Saturday, February 18th at 12:30 pm for our next Ladies Tea Time Luncheon! We'll be meeting at the "Flap Jack Family Restaurant", located at 6927 S. Cedar St. in South Lansing. 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, February 17th (KB8ZXR@aol.com or 517.694.0812) so I can make arrangements for us all to sit together. 73!

~Julie McLain/KB8ZXR, Ladies Tea Time Luncheon Coordinator~



THE LADIES TEA TIME NET!

Please join us every Tuesday evening at 7pm on the 145.39 repeater (100 Hz PL) for the "Ladies Tea Time Net". All Ladies are welcome...and so are our Gentlemen!! Remember, Ladies, even if you're not licensed you can still check in! That's right, as long as you have a Ham husband or friend who is willing to act as Control Operator, you can talk "Third-party" on THEIR Callsign! So, just pour yourself a cup of tea, grab the mic and join us. I'll be listening for you!!

~ Julie McLain/KB8ZXR, Ladies Tea Time Net Coordinator ~

What's My Sign?

By: Julie McLain KB8ZXR

I was born on February 4, 1944 in Pittsburgh, Pennsylvania—the same south side community where both my parents grew up. My father worked for the electric company and held many different positions. He was also in the Army Reserves and when he finished, he was a full Colonel with credit for 40 years of service. My mother worked as a legal secretary and then became a stay-at-home mom. I have one sister who is ten years younger than me. She and her husband currently serve as missionaries with Wycliffe Bible Translators. I graduated in 1962 from Dormont High School and then attended the Western Pennsylvania Hospital School of Nursing, where I graduated in 1965. I still hold an RN license.

In December of 1961 I met my husband-to-be when we were introduced by a mutual friend. I was a senior in High School and he was in college. Well, that's all it took—we started dating and on July 10, 1965 we were married! We have two children: a 42 year-old son, Steven (the father of Ben 15 and Daniel 12) and a 38 year-old daughter, Stacy (mother of Nathan who turned 1 year old on January 10th). I remember back in 1969 when I was expecting our son, Steven, that I was put on complete bed rest for four months!! I didn't know how I was going to endure four whole months of bed rest, but we decided to do something that would keep me occupied. We ordered a Heathkit shortwave receiver which my husband built, while I read him the instructions!! Even though I'm a retired RN, I still keep my license current. In my spare time I enjoy quilting, birding, camping, reading, and most of all, spending time with our grandsons.

My interest in Amateur Radio all began because of my husband. He has always been interested in radio and after we were married, he got a scanner which we would listen to together. In 1979 he got his Ham license—going all the way to Extra. I had a lot going on then, so I didn't get my Technician license until May of 2011, when I went to a VE exam in Charlotte, Michigan.

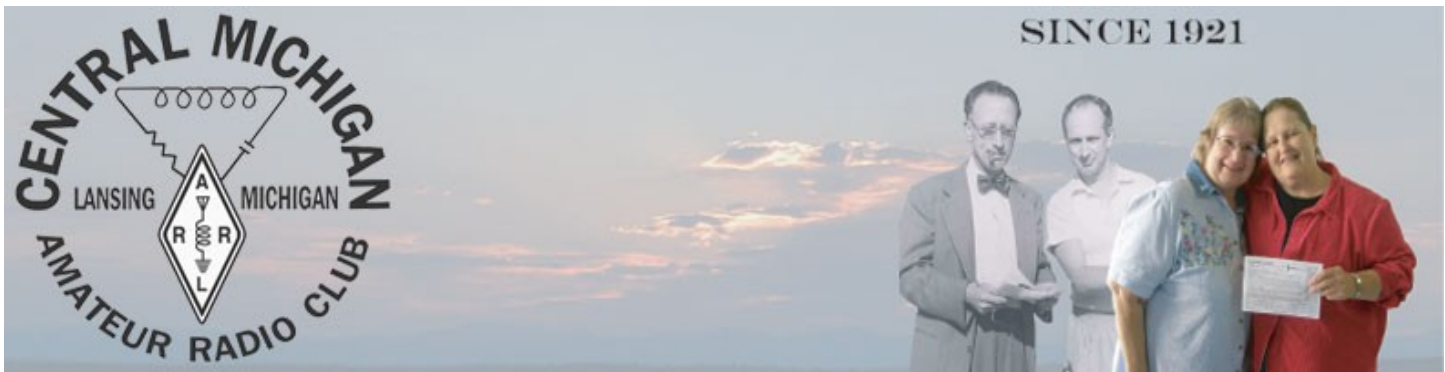
Our radio shack consists of an ICOM 7200 connected to a G5RV antenna that was new this past year, replacing the 40 and 80 meter dipoles. One of these days, we would really like to put up a tower with a tri-bander antenna. Our 2 meter Yaesu FT-2900 base radio, which is connected to a Ringo Ranger antenna, is in the living room so we have easy access to it for checking into the Nets. My favorite Band is 2 meters and I really enjoy checking into the many different Nets held each week on the 145.39 repeater. Even before getting my license, I had become a regular check-in on the "Ladies Tea Time Net", talking "Third Party" on my Husband's Callsign with him as Control Operator.

I really enjoy SKYWARN, participating in Field Day, doing communications for the many different public service events, and volunteering my services for CERT. We have been learning so many new things working together with other Hams who are involved in these kinds of activities and are making many good friends along the way. My husband and I are also current members of the Central Michigan Amateur Radio Club, the Lansing Civil Defense Repeater Association and the Lansing Area/Ingham County Amateur Radio Public Service Corps. We have met and enjoy so many neat people who are involved with these organizations and are really having a lot of FUN!

When asked if I had any comments that I'd like to share with the Club regarding this great Hobby, I replied, "Amateur Radio is a well-rounded Hobby, with great people and lots to learn and do."

There, now that we have become a little better acquainted, "What's My Sign?" My Callsign is KD8QFE and my name is Cheryl Davage. My husband is Tom Davage KA8KUF.

If you know of someone who would make a good What's My Sign Candidate, contact Julie McLain (KB8ZXR) at 517-694-0812 or email kb8zxr@aol.com



CMARC BOARD MEETING January 13th, 2012

President Corey/KD8BOQ brought the meeting to order at 7:04 pm. with the following Board members in attendance: Vice President Don/KB8RAD, Treasure Jerry/KD8GLN, Secretary John /KC8QZB, Director Dan/WX8MOJ, Director Sharon/KD8HHK , Under 22 Director Matt/KD8OOS

- Dan/WX8MOJ reported that he has contacted the ARRL and is waiting to hear from them.
- John/KC8QZB reported that he has a receipt for the flowers for Inez/KY8V SK for \$37.10.

With all business concluded, Jerry/KD8GLN made a motion to adjourn, seconded by Don/KB8RAD and approved. The Board meeting closed at 7:27pm.

CMARC MEETING MINUTES January 13th, 2012

President Corey/KD8BOQ called the meeting to order at 7:45 pm. and welcomed both our members and those visiting with us tonight. We had a moment of silence in memory of our "Silent Keys".

ATTENDANCE:

There were 33 people in attendance (30 members and 3 visitors).

Our guests were: Samantha (KD8ONC's daughter), Julia (NE8K's daughter) Paul/K8CRD, and Jason (NE8K's son).

NEW LICENSES, UPGRADES and VANITY CALLS:

No new licenses or upgrades this month.

CARDS AND FLOWERS REPORT:

Jane/KC8FSK reported that a card was sent to the family of Inez/KY8V (SK) and Flowers were sent her funeral.

INTERESTING DX CONTACTS:

Gregg/WB8LZG reported that he made contact with KC4USVon the Ross Ice Shelf in Antarctica running 50 watts.

ANNOUNCEMENTS:

The next CMARC meeting will be on **Friday, February 10th at 7:30 p.m.**

OLD BUSINESS:

- A motion to accept the December Secretary's Report as printed in the January SCOPE was made by Dick/KI8C, seconded by Don/KB8RAD and approved. A motion to accept the December Treasurer's report as printed in the January SCOPE was made by John/N8SUA, seconded by Cheryl/KD8QFE and approved.
- Bob/K8RDN reported that the rotor on the beam works now. The antenna needs to be taken down to be checked as it works very well on 10m but not on 15m or 20m.

NEW BUSINESS:

- Corey/KD8BOQ thanked Sharon/KD8HHK for the for the great job that she did.
- NE8K reported that he and Jason built a W5GI mystery antenna and got it operational on January 1, 2012. He reports that contacts have been made all around the continental US, he also made contact with Croatia on 20m
- Matt/KD8OOS reported that he made contact with KC4ACR in South Dakota from the club room. Matt was running 50w and KC4ACR was running 800w.
- Corey/KD8BOQ thanked everyone that helped clean up the club room last Saturday.
- Corey/KD8BOQ reported that Greg/WB8LZG informed Corey that there is a QSL card contest. Send QSL card submissions for the club to KD8BOQ@gmail.com by February 3rd so that we can vote on them.
- Zigenbien nominations are due on March 15 and should be mailed to Dick/KI8C or email to Ron/WD8BCS at rharger@cablespeed.com.
- Corey/KD8BOQ asked for brainstorming ideas:
 - Dan/NE8K reported that he and his son Jason participated in the north Fulton County youth net in Georgia.
 - Ginny/KD8HPG reminded everybody to continue bringing non perishable donations.
 - Dan/NE8K reported that last year he participated in the 86th annual Jack Pine Enduro which is a national event in Morristown, Michigan and possibly we could provide communications for the event.
 - It was suggested that we have a show and tell of something, possibly a kit or project.
 - Dan/WX8MOJ suggested that possibly we could have a sister club that we connect with them via HF or echo link.
- Corey/KD8BOQ reported that we are reinstating a hard deadline of the 20th to get an article into the next months Scope. Please send articles to cmarcscope@hotmail.com
- Corey/KD8BOQ reported that we will have a new layout and design. We need a CMARC web manager.
- Corey/KD8BOQ reported that Chris/KC8CAJ will be our new club room manager. He will be in charge of inventory. There will be an access log as far as who came into the room and when. Email Chris/KC8CAJ at kc8caj@gmail.com to schedule an event for the club room or if someone would like to use the equipment. If Chris is not available, then contact Corey/KD8BOQ or Jerry/KD8GLN.
- Corey/KD8BOQ reported that we are going to do a mailing to amateur radio operators in the area. Sharon/KD8HHK is heading up this project with assistance from Dan/WX8MOJ. Corey asked for volunteers to help stuff envelopes, Cheryl/KD8QFE, Jane/KC8FSK, Julie/KB8ZXR, Randy/KD8MOK, and Jerry/KD8GLN volunteered to help.
- Corey/KD8BOQ reminded everyone that March 15th is the deadline to submit nominations for the Ziegenbein award. Corey/KD8BOQ reported that Mike/WA8KZY is working on securing a site and getting a speaker.
- Corey/KD8BOQ reported that we will be having a technician class. We already have three

instructors, Tom/WA8WPI, John/N8SUA, Dan/WX8MOJ and Jim/KC8QWH.

- We are waiting on word on when the Skywarn Training will be so we can set a date for the class.
- Corey/KD8BOQ reported that Randy/KD8MOK is in charge of getting a site for field day. Jim/KC8QWH reported that Randy/KD8MOK, Dan/NE8K and himself will chair the field day event. five sites are being looked at, Holt schools, Rayner Park, Lake Lansing North, Mason Fairgrounds, and Camp Kiwanis.
- Corey/KD8BOQ reported that CMARC will be having a trunk sale, the location is pending. The date is July 28, 2012 and we will have access to bathrooms and a kitchen and it is all free. Brian/KD8ONC, Cheryl/KD8QFE, Tom/KA8KUF, Randy/KD8MOK volunteered to help with the trunk sale.
- Corey/KD8BOQ reported that Brian/KD8ONC is our new public relations manager. We will still have Bill/WD8NYW as the public information officer.
- Gary/K8CKW volunteered to help with flyer distribution.
- Corey/KD8BOQ reported that for the time being the 50/50 money will be reallocated to cards and flowers. When the card and flowers fund reaches \$250.00 then the money will be allocated back to the general fund. We decided to make the cards and flowers fund its own thing so that anyone that has been in the club for a long time will have that available if something were to happen.
- Someone reported that Tim Allen is on a show called Last Man Standing. Tim is an amateur radio operator on the show.
- Dan/NE8K reported that word is getting out around the world about the breakfast club net that is on the do drop in conference server on Echolink.

50/50 DRAWING:

Jim/KD8IWQ won \$9.00 in tonight's drawing.


BREAK:

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

MAIN PROGRAM AND/OR SPEAKER:

There was no program this month due to the meeting running long. With all business being concluded, Randy/KD8MOK moved to adjourn 2nded by Jim/KD8IWQ and approved. We adjourned at 8:59 pm

John/KC8QZB – Secretary

January 2012 Treasurer's Report	
Primary Share Acct. (Humphries Fund)	\$1087.11
Business Checking	\$2014.02
Net Worth	\$3101.13
Youth Fund Balance* (as of 02/28/10)	\$189.63
Building Fund (Club Station)	\$9.09
<i>*separate from CMARC Funds</i>	
Submitted, Jerry Waite/KD8GLN - CMARC Treasurer 	

VE TESTING SESSIONS	
Ingham County VE Group	
Location: Ingham County Sheriff's Dept. Mason Contact Person: Don McLain/KB8RAD (517) 694-0812 KB8RAD@arrl.net	
Thursday at 7:00 p.m.	February 2, April 5, June 7
Saturday at 11:00 a.m.	January 14, March 10, May 12
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.	February 11, April 14, June 9
ARRL/VEC D08	
Location: James P. Captain Center (Lower Level) 149 E Corunna Avenue, Corunna, MI 48817 Contact: Thomas Carpenter (KI8AS) (989) 472-4208 ki8as@charter.net	
Thursday at 7:00 p.m.	February 23, April 26, June 28

Why an Amateur Radio Operator is called a HAM ?

Have you ever wondered why we radio amateurs are called "HAMS"? Well, according to the Northern Ohio Radio Society, it goes like this: the word ham was applied in 1908 and was the call letters of one of the first Amateur wireless stations operated by some members of the HARVARD RADIO CLUB. There were Albert S. Hyman, Bob Almy and Peggie Murray. At first, they called their station Hyman-Almy-Murry. Tapping out such a long name in code soon called for a revision and they changed it to HY-AL-MU, using the first two letters of each name.

Early in 1909, some confusion resulted between signals from Amateur wireless HYALMU and a Mexican ship named HYALMO, so they decided to use only the first letter of each name and the call became HAM. In the early pioneer unregulated days of radio, Amateur operators picked their own frequency and call letters. Then, as now, some Amateurs had better signals than some commercial stations. The resulting interference finally came to the attention of congressional committees in Washington and they gave much time to proposed legislation designed to critically limit Amateur activity.

In 1911, Albert Hyman chose the controversial Wireless Regulation Bill as the topic for his thesis at Harvard. His instructor insisted that a copy be sent to Senator David I. Walsh, a member of one of the committees hearing the bill. The Senator was so impressed, he sent for Hyman to appear before the committee. He was put on the stand and described how the little Amateur station was built. He almost cried when he told the crowded committee room that if the bill went through, they would have to close up the station because they could not afford the license fees and all the other requirements that were set up in the bill.

The debate started and the little station HAM became a symbol of all the little Amateur stations in the country crying out to be saved from menace and greed of the big commercial stations who did not want them around. Finally, the bill got to the floor of Congress and every speaker talked about the poor little station "HAM." That's how it all started. You will find the whole story in the Congressional Record. Nationwide publicity associated station HAM with Amateurs. From that day to this, and probably to the end of time, in radio, an Amateur is a HAM.

(This was previously published in the Amateur Radio Communicator MARCH/APRIL 1994 - By Gerry Crenshaw, WD4BIS)

Thank you, John Doornhaag (KD8NNQ) for your submission to The Scope!

2011 LCDRA CRAFT SALE FUNDRAISING PROJECT

When it became evident that LCDRA didn't have the funds needed to get the 145.39 back up on WKAR's new tower last summer, as well as bring to pass all of their future plans, the need to raise money for the "General Fund" became an urgent matter. Immediately, a bunch of us began talking and we came up with a plan to make some money for LCDRA which would be 100 % PURE profit. Our brainstorming revealed that we had a pretty large group of "Crafty" Hams all willing to help out. We decided to rent a table at a couple of local Fall crafts sales, donate our materials and time, and then sell our finished crafts so we could give all the proceeds to LCDRA. Well, we all got busy and after only a few short months you wouldn't believe the abundance of craft projects donated by only a small handful of willing participants. It's because of them, that I am proud to announce that we as a group have made \$756, and along with the \$800 that Jim and Ginny Hannahs have made selling their crafts, that makes a grand total of \$1,556 for LCDRA's General Fund!! I just want to thank everyone who worked so hard to make this possible—just look what we can do when we all work together!! If it worked once, just think what we could accomplish working on other projects in 2012!!

Below is the list of volunteers along with what they contributed: A big "THANK YOU" to everyone who participated in this endeavor! Congratulations on a job "well done"!

- 1.) Cheryl Davage/KD8QFE Crochet Dish Cloths, Quilted Cloth Zipper Bags, and String Snowflakes
- 2.) Sharon Waite/KD8HHK Old-fashioned Loop Hot Pads
- 3.) Jane Hosford KC8FSK Crochet Dish Cloths, Crochet Lap Robe
- 4.) Bob Strobel/KB8DQQ Wood Carved Christmas tree ornaments, Little Wood "Out Houses" and he sold candy bars.
- 5.) Leota Strobel Tooth Fairy Bags, Childs Nativity set, various Christmas tree ornaments, Toffee Candy, Lemon Bars, and Bread.
- 6.) Jim Hannah/KC8QWH (Wooden projects) 20 Suet Feeders, 7 Bird Houses, 7 Butterfly Houses, 2 Long Flower Pots, 2 Log Cabin Bird Feeders, 10 Bat Houses, & much more.
- 7.) Ginny Hannahs/KD8HPG 4 Small Knit Hats, 18 Medium Knit Hats, 5 Large Knit Hats
- 8.) Jim Hannah's Mom 4 Pair of Hand Embroidered Pillow cases
- 9.) Ericka Kahler/KD8KJU Jewelry (Earrings, Bracelets, Necklaces)
- 10.) Bob Berger/K8RDN 15 Monkey Fist Key Chains
- 11.) Ann Berger Plastic bag holders, book bags, Embroidered Bookmarks, etc.
- 12.) John Shaner/KC8RMF Dream catchers, Leather punched key chains
- 13.) Mary Rue/KC8RME Jewelry-children's necklaces and bracelets, etc.
- 14.) Marv Sommer WB8OIP Wooden Hand-made Ring toss Game, and Wooden Hand-made MSU Bean Bag Game.
- 15.) Charlie Culton WD8PVS Homemade Applesauce and Jam
- 16.) Charlie's friend, Mary Homemade Salsa
- 17.) Donna Cote' Crochet Bookworms
- 18.) Julie McLain/KB8ZXR Counted Cross-Stitch, Crochet Butterflies, Dish Scrubbies, String Snowflakes, Poinsettia Pins, etc.

I also want to give a big "THANK YOU" to all those who contributed in other ways. These men donated money for the table rental fees: John Doornhaag KD8NNQ; Richard Cole (Associate Member of CMARC); Jerry Waite KD8GLN and Bob Strobel KB8DQQ.

Dan WX8MOJ and Dawn KD8MWA Beuchert made and printed two nice signs that were put up so everyone buying our crafts knew who we are and a little bit about what we do.

And last, but not least, a big "THANK YOU" to all of those who spent so much time and effort setting every thing up, tearing down and working during the many hours of the craft sales. They were: Tom KA8KUF and Cheryl KD8QFE Davage; Jerry Waite KD8GLN; Jim KC8QWH and Ginny KD8HPG Hannahs; Bob KB8DQQ and Leota Strobel. I loved working with all of you, and because of you, my job was so much easier!!

Respectfully,
Julie McLain KB8ZXR/Chairperson, Craft Sales Fundraising Project

NETS in the Greater Lansing Area

"The Breakfast Club Net" meets EVERY weekday morning from 7am to 11:30am on the 145.39 repeater (PL 100 Hz), with Net Coordinator Don McLain/KB8RAD. This Net has been around now for over TWO YEARS (since September 24, 2009) and usually has at least 60 check-ins per morning, but the NEW all-time record is 82 people in one morning (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 Dan/NE8K, EchoLink is now available each morning, so it's never been easier to check in and join the fun! Whether you're somewhere throughout the United States (or world), or right here in the mid-Michigan area, you can now check in from your computer or cellphone 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 page!! We already have 110 members 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 every Monday night at 7pm on the 145.39 repeater (PL 100 Hz), except for the 3rd Monday, which is meeting night. 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. Everyone is welcome to check in—even all you guys!! This Net's been around now since July 3, 2007 so lets keep in 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!"

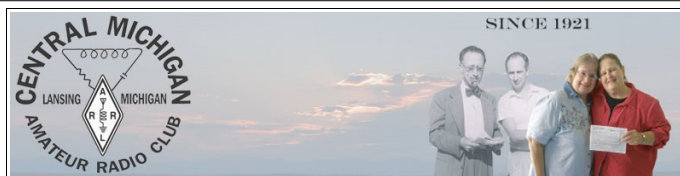
The **"Mid-Michigan Information Net"** meets every Wednesday night at 8:00pm on the 145.39 repeater (PL 100 Hz), with Net Coordinator Don McLain/KB8RAD. This Net has been around now since November 11, 2009 and is still growing!! Be sure to join Don for a time of FUN, FELLOWSHIP, and helpful INFORMATION!!

The **"Michigan Radio Amateur Youth Net"** (or MRAY), meets every Thursday night at its NEW time of 7pm on the 145.39 repeater (PL 100 Hz), with Net Coordinator Matt Miller/KD8OOS. 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 young people!!

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

The CMARC & LCDRA Boards '12

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



Our CMARC Officers

President:	Corey Bulock-KD8BOQ	Ph: (517) 930-2372
Vice President:	Donald McLain-KB8RAD	Ph: (517) 694-0812
Secretary:	John Hosford-KC8QZB	Ph: (517) 712-8381
Treasurer:	Jerry Waite-KD8GLN	Ph: (517) 882-5406
Director:	Dan Beuchert-WX8MOJ	Ph: (517) 604-1379
Director:	Sharon Waite-KD8HHK	Ph: (517) 882-5406
Under 22:	Matt Miller-KD8OOS	Ph:
Cards/Flowers:	Jane Hosford-KC8FSK	Ph: (517) 648-8240
Mem. Chmn.:	John Ingraham-NG8L	Ph: (517) 230-9445
Photographer:	J. Ervin Bates-W8ERV	Ph: (517) 908-6739
Club Contact:	Donald McLain-KB8RAD	Ph: (517) 694-0812
Building Coord.:	Dan Beuchert-WX8MOJ	Ph: (517) 604-1379
QSL/ Awards Mgr.:	Don DeFeyer-KC8CY	Ph: (517) 641-4533
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:		
Director:	Jan Bradfield- KC8BFFK	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: WB8CQM

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

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



February 2012

JOINING: ☐ CMARC ☐ LCDRA

CMARC full membership \$15 per calendar year
(must be a licensed Amateur to obtain full membership.)
Associate Membership \$5 per calendar year.

Mail your check or money order to:

John Ingraham-NG8L

CMARC Membership Chairman

2807 Greenbriar Ave., Lansing, MI 48912

(Checks made payable to CMARC, please.)

LCDRA membership is \$15 per calendar year
(add a family member for \$7.50 per person, per year.)

Mail your check or money order to:

Lansing Civil Defense Repeater Association

P.O. Box 4

Eagle, MI 48822-004

Name			Call Sign
Street Address			State
ZIP	Phone	LIC CLASS	
ARRL Member?	Birthday	Wedding Anniversary	
1 st Year Licensed		Email Address	