

## 2011 Ziegenbein Award



It was great seeing everyone who attended Ladies Night/Ziegenbein Award Banquet. A good time was had by all!

Congratulations to Don McLain-KB8RAD, our latest Ziegenbein Award recipient!

### Don't forget

Field day is coming up quickly! This year we will be at Rayner Park in Mason, which is located next to the Ingham County Fairgrounds.

Mark your calendars for June 23<sup>rd</sup> -24<sup>th</sup>!

### CMARC TRUNK SALES

On Saturday, July 28<sup>th</sup> from 8am – 1pm, the Central Michigan Amateur Radio Club will be holding Trunk Sales for Ham Radio, electronic and computer equipment. The event will be held at Holt Christian Church, 2424 S. Washington Rd. in Lansing, with FREE admittance and FREE trunk sale spots!! Even though it is free, they're asking everyone to register so they can get an idea of how much space they'll need. So, please contact Julie McLain/KB8ZXR at (517) 694-0812 or [Kb8zxr@aol.com](mailto:Kb8zxr@aol.com) to sign up!

### Scoping out *THE SCOPE*

A note from our  
CMARC President  
Page 3

What's My Sign?  
Page 5

**NEW ARTICLE!**  
**W8SH's QSL of the Month**  
Page 8

ARPSC Meeting Minutes  
Page 9

## MEETING SCHEDULE

GROUP	CMARC 	ARPSC 	LCDRA 
DATE	06/08/12	06/18/12	07/19/12
TIME	7:30 P.M.	7:00 P.M.	7:00 P.M.
LOCATION	SALVATION ARMY	MASON EOC	FIRE STATION # 8
WEBSITE	<a href="http://WWW.CENTRALMIARC.COM/">WWW.CENTRALMIARC.COM/</a>	<a href="http://WWW.LANSINGARPSC.COM/">WWW.LANSINGARPSC.COM/</a>	<a href="http://WWW.LCDRA.NET/">WWW.LCDRA.NET/</a>

### June

#### Birthdays

06/01	Scott Rowe	AB8VN
06/07	Brian Wellwood	KD8ONC
06/08	Todd Bertolozzi	KD8QVR
06/08	Jason Southwell	K8JDS
06/08	Bob Strobel	KB8DQQ
06/10	Connie Hoyland	
06/10	Vic Jackson	W9NDM
06/14	Dawn Beuchert	KD8MWA
06/17	Candace Pilarski	KC8QZF
06/17	Jerry Waite	KD8GLN
06/24	Keith Colister	K8CWQ
06/24	Ginny Hannahs	KD8HPG
06/24	Curt Mosher	KD8IWS
06/25	Gregg Mulder	WB8LZG
06/27	Ron Harger	WD8BCS

#### Anniversaries

06/04	Marv Sommer	KB8OIP
06/05	Jeremiah Sevrey	KC8EIA
06/09	John Kreer	WA8ZTQ
06/12	Roger Goodman	KB8YQX
06/14	Russell Fitzgerald	N8FZ
06/22	Ron Harger	WD8BCS
06/22	Luke Sandel	N8CLS
06/24	Gary/KC8MAD & Marie/KC8NOI Watson	
06/25	Keith Colister	K8CWQ

### July

#### Birthdays

07/01	Michael Bockrath	KD8EXU
07/03	Christopher Donelson	KD8MJJ
07/03	Dave Toth	KC8ZGZ
07/05	John Sanders	KD8RUA
07/08	Thomas Herrmann	KD8PSH
07/09	Joshua Bates	
07/14	William E. Cote	WD8NYW
07/14	Charles J Stahl	N8DWI
07/17	Carl Canfield	K8YHH
07/19	Scott Vanwalsum	KB8WXG
07/22	Arthur Cherkinsky	WA8BMT
07/28	Daniel Burk	NE8K
07/28	Ben Holcomb	WX8BEN
07/30	Jane Newton	KC8HJQ

#### Anniversaries

07/03	Jerry/KD8GLN & Sharon/KD8GLN Waite
07/10	Thomas/KA8KUF & Cheryl/KD8QFE Davage
07/26	Gregory Millbauer KD8FIA
07/30	Andrew/W8AHY & Grace/N8NJT Switzer

## CMARC MEETING

The next monthly meeting of the "Central Michigan Amateur Radio Club" will be on Friday, June 8<sup>th</sup> at 7:30pm in the Salvation Army building, located at 701 W. Jolly Road in Lansing. Our program speaker for June is Mike Holcomb/WA8KZY, who will discuss the various setups and installations in Storm Chaser vehicles such as: antennas, radar, computer software for laptops, GPS Navigation, APRS, anemometers, cameras for still shots (as well as streaming video) and much, much more! So, if you've ever wondered just what's inside one of those vehicles, come on out for a very interesting and informative meeting! I know we're going to have a great time! For more information, you can check out our Club website at [www.centralmiarc.com](http://www.centralmiarc.com) or just get a hold of Club contact Don McLain/KB8RAD at (517) 694-0812 or [KB8RAD@arrl.net](mailto:KB8RAD@arrl.net).

CMARC Members,

It is with great pleasure that I am able to announce this years Ziegenbein Award winner, Donald McLain KB8RAD!!! As you all know, Mr. McLain not only serves as the Vice President of the Central Michigan Amateur Radio Club, but is an active member of this community, constantly promoting for other's enjoyment! Please take a second to recognize all of the positions he fills in our Community:

- CMARC's "Vice President" and has been a Director on the Board for years
- CMARC's "Club Contact Person"
- CMARC's "New Ham Ambassador"
- CMARC's "Youth Liaison"
- A Director on LCDRA's Board
- A certified SKYWARN Spotter
- A RACES-certified member of the Lansing/Ingham ARPSC
- Assistant Emergency Coordinator of the Lansing/Ingham ARPSC
- The Contact Person for the "Ingham County VE Group"
- An active Volunteer Examiner for the "Ingham County VE Group" (for years)
- A backup Volunteer Examiner for the "Eaton County VE Team" (for years)
- Coordinator for the "Lansing/Ingham ARPSC Training Net"
- Founder and Net Control Operator for the "Mid-Michigan Information Net"
- Founder and Net Control Operator for the "Breakfast Club Net" (100+ hours a month)
- Founder and Librarian of "RAD's Lending Library"
- Founder and Host of "RAD's Coffee Break" for over 4 ½ years
- An Elmer for the Ham Radio and Scanning Hobbies

I have to give credit in helping list everything Don does for the community to his lovely wife Julie McLain KB8ZXR. Don fills many crucial roles to our constantly growing Club and Community, many of which do not obtain a title, and Julie is the only person who truly sees the countless hours he spends DAY AND NIGHT for our benefit. Don's love of this hobby has inspired many to get their licenses, use their privileges, and go on to be active volunteers. This year's Ziegenbein Committee has done an excellent job in selecting Don as the 2011 recipient, who certainly upholds the fine example Ralph Ziegebein put in place for us all, many years ago. I pass along my most sincere THANK YOU to Don for everything he has done for me personally as a friend and fellow member of this Ham Community. If you have the chance, PLEASE pass along a congratulations to Don by sending him an email at [kb8rad@arrl.net](mailto:kb8rad@arrl.net) OR calling him at 517-694-0812. I know he would not mind me giving this information out, because most of you probably already have it, as he gives it out *daily* so that anyone within earshot knows they have a friend to turn to for information and a kind caring heart.

If you weren't able to make this year's Ladies' Night/Ziegenbein Award Banquet you truly missed out! Julie McLain KB8ZXR arranged everything for tonight's event and did a FANTASTIC job! We've had what I believe is the highest attendance in the past several years, and some of our seasoned members tell me it may even be the most *ever*, with 64 guests in attendance. The food at the Delhi Cafe was fantastic, and all who attended were in great spirits. I can't go without thanking our INCREDIBLE entertainment, "Last Call". Performers Chuck and Vivian Grinell who often spend months in Las Vegas at show venues, ended our evening with a wide variety of music ranging from modern, country, blues, rock, and oldies! They helped set the tone for the very successful evening that it was. I hope you all will join us next year! Look for pictures and further description of the Banquet on the CMARC website ([centralmiarc.com](http://centralmiarc.com)).

Thanks and 73!

Corey J. Bullock KD8BOQ

CMARC President





### **June Tea Time Ladies' Days**

June 2nd - Stacey KC8ZSR & Michael Bofysil KC8ZLQ's 10th Anniversary!

June 5th - Ann Berger's B'day!

June 9th - Stacey Bofysil KC8ZSR's B'day!

June 14th - Dawn Beuchert KD8MWA's B'day!

June 24th - Ginny Hannahs KD8HPG's B'day!

June 24th - Marie KC8NOI & Garry Watson KC8MAD's 45th Anniversary!

### **July Tea Time Ladies' Days**

July 3rd - Sharon KD8HHK & Jerry Waite KD8GLN's 36th Anniversary!!

July 10th - Cheryl KD8QFE & Tom Davage KA8KUF's 47th Anniversary!!

July 24th - Jessica Morgan's B'day!!

July 30th - Jane Newton KC8HJQ's B'day!!

July 30th - Minnie Passmore KD8PAZ's B'day!!



### **JUNE and JULY LADIES TEA TIME LUNCHEON**

Because June and July are going to be a couple of very busy months--with weddings, graduation open houses, Field Day (Saturday, June 23<sup>rd</sup> and Sunday, June 24<sup>th</sup>), vacations, and CMARC Trunk Sales (Saturday, July 28<sup>th</sup>), the Ladies have decided NOT to have a luncheon during June or July!! Please be sure to watch for the July issue of the SCOPE and/or check out the "Ladies Page" on the CMARC website (centralmiarc.com) for the details about the August Luncheon. As always, if you have any questions, be sure to contact me at: (517)

694-0812 or KB8ZXR@aol.com.

~Julie McLain, KB8ZXR~

Ladies Tea Time Luncheon Coordinator



### **The Ladies Tea Time Net!**

Be sure to join me 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 into the Net! That's right, as long as you have a Ham husband or friend who's willing to act as Control Operator, you can talk "Third-Party" on THEIR callsign! So, just pour yourself a nice hot cup of tea, grab the mic and join us. I'll be listening for you!!

~ Julie McLain/KB8ZXR~

Ladies Tea Time Net Control

# What's My Sign?

By: Julie McLain KB8ZXR

I was born on February 14, 1953 at Sparrow Hospital in Lansing, Michigan. I grew up on the south side of Lansing in a house my father had built when I was only 3 years old. My father worked at Schafer's Bakery where he retired after about 30 years. My mother was a stay-at-home Mom who did a wonderful job of raising me, my sister Margaret (3 years older) and my brother Gary (4 years older), considering we were all such brats! Ha! I attended Maple Grove Elementary School, West Junior High School, and then went on to Sexton High School where I graduated in 1971.

When I was 15 years old I started attending Maple Grove Baptist Church where I met my future wife. She was the church organist at the time and also one of the Sunday School teachers there. I soon became the President of the church Youth Group and a member of the choir. Sometimes I sang duets with a buddy of mine for the morning or evening services. She and I were just friends for the first 2 years, but one day, out of the clear blue sky, we started seeing each other differently. One evening, a group of the young folks were working on a Youth Group project down at the church and afterwards she asked if I wanted a ride home in her 1964 Mustang. Keep in mind that I only lived 3 blocks from the church and had walked down there that evening in the first place! But of course I said "Yes!" and a few minutes later we kissed for the first time in my parents' driveway! We "went steady" for 2 years and then were engaged for a year. After spending a couple of years at Bible College (Grand Rapids School of the Bible and Music), we got married on August 11, 1973 in the same church where we first met!

My interest in Amateur Radio came by accident when I stumbled across a SKYWARN Net one day at the age of 40. You see, I knew nothing of Ham Radio when I was growing up since I had no family, friends or neighbors who were Hams and I regret not finding out about it sooner as I've missed so many years of fun. Back in college, one of my roommates had a multi-band radio with public safety, CB, and a couple of shortwave bands on it and that got me interested in communications monitoring. When I got married a few years later, I just HAD to get a scanner and a shortwave radio—but I still would not discover Ham Radio until years later! Starting in 1991, I spent about three years in CB experimenting with two-way radio, but after that chance encounter with a SKYWARN Net later on in 1993, I began constantly monitoring the 145.39 repeater to see if I could glean ANY information about Ham Radio from the airwaves. I had questions like: what the heck is Ham Radio any way?; do I need a license?; what study manual do I need and where do I get it?; where do I test when I'm ready and if there's a local Club, where the heck is it?

It took what seemed like forever to gather together all these bits and pieces of information about the Hobby and then put them to use. I studied hard, and although I did have the option of entering Ham Radio as a "No-code Tech", I wanted instead to come in as an old-fashioned Technician, or what later was called a "Tech Plus" or "Tech w/HF". So, finally in 1993 I passed the Novice and Technician written examinations in Howell and a week later shot over to Charlotte to pass my 5 WPM CW examination. You couldn't get your callsign off an FCC database back then and just begin operating—no siree, you had to receive your paper license in the mail BEFORE you were legally an Amateur Radio operator! I remember there was some kind of bottleneck going on at the FCC at that time and what nowadays can often take as little as 3 days to get off the Internet took me 3 MONTHS to get in the mail!! About 4 years later (during breaks at work) I studied like crazy and in about a month's time went from being a Tech Plus to passing the General written, the 13 WPM CW, the Advanced written and the Extra written examinations! It took 8 more months before passing the 20 WPM CW examination and achieving the final license status of "Amateur Extra"! The Lord gets ALL the credit for this one because CW at 20 WPM was one of the biggest challenges of my life, what with the 14 prescriptions I was on at the time!

My wife got her Technician Plus license a couple of years after I was first licensed, and a few years later went on to earn her General Class license. Over the years, we have served together on the Board of Directors of the Central Michigan Amateur Radio Club and the Lansing Civil Defense Repeater Association and have participated in many other Ham Radio activities together. Amateur Radio has given us yet one more facet of life

that we can share and has in many ways drawn us closer. Today, I am involved in the inner workings of Ham Radio in a variety of ways. I am CMARC's Vice President, CMARC's "Club Contact Person", CMARC's "New Ham Ambassador", and CMARC's "Youth Liaison". I am also a Director on LCDRA's Board and the Assistant Emergency Coordinator for the Net Control position at the Lansing/Ingham ARPSC. In addition, I am an active Volunteer Examiner for the Ingham County VE Group, a certified SKYWARN Spotter and I am RACES-certified. A while back, I became very unhappy with the reality that there were people wanting to become Hams but couldn't, simply because they were unable to afford the expensive study manuals. So, about 3 ½ years ago I decided to remedy the situation by starting a License Manual Lending Library which is stocked with up-to-date donated Technician, General and Extra class books. As the owner of the books, I make sure they are loaned out and distributed to those in need. About 5 years ago I wanted to increase the social activity in our local Ham community, so I started a weekly gathering for Hams, their families and friends which has met at a local restaurant every Saturday night since without fail. This "Coffee Break" has truly been a hit!

You might say I'm a little bit involved with the local Net scene. Over 4 years ago I was appointed as the Coordinator for the Lansing/Ingham ARPSC RACES Training Net. About 2 ½ years ago, I took an old Net that had been abandoned, changed its name, its format and the day and time it met and created the Mid-Michigan Information Net which I run every Wednesday night at 7:00pm on the 145.39 repeater. It's a casual rag-chew Net with Ham-related announcements sprinkled throughout. And well over 2 ½ years ago, in order to generate some activity in the morning, I also started a daily Net which I run from 7:00am until Noon or so, Monday through Friday, called the "Breakfast Club Net". With EchoLink enabled (thanks to Dan/NE8K), we usually have an average every morning of 90 people that check in from all around the world and I put between 100 and 130 hours into running this Net every month.

In case you're wondering, in spite of my health problems, I do all the things I do every day for Ham Radio because I love the Hobby and everyone in it! And, I just want to give something back to Amateur Radio because of all that it has given to me. CMARC has been my home and it (along with all the other organizations I belong to, including the ARRL) has given me the opportunity to serve my fellow Hams and my community. And although the many services I provide are done out of the goodness of my heart without the expectation of anything in return, on May 11, 2012 at the annual CMARC Ladies Night Banquet, I was presented the Ziegenbein Award. Receiving this prestigious award is something that I never expected in a million years! I am very honored and humbled to be counted among those who, down through the years, have been the very pillars of the Central Michigan Amateur Radio Club. THANK YOU to all who nominated me and to the members of the Ziegenbein Committee for their decision.

I have much more to say about my favorite parts of Ham Radio, my equipment, etc., but that's for a different time and place, since I'm running out of room here! So then, now that we have become a little better acquainted, "What's My Sign?" My Callsign is KB8RAD and my name is Don McLain, CMARC's Vice President. My wife is Julie McLain/KB8ZXR.

---

## **HAMFESTS**

Saturday, June 16, 2012 - Midland ARC Hamfest

Location: Midland, MI

Sponsor: Midland Amateur Radio Club

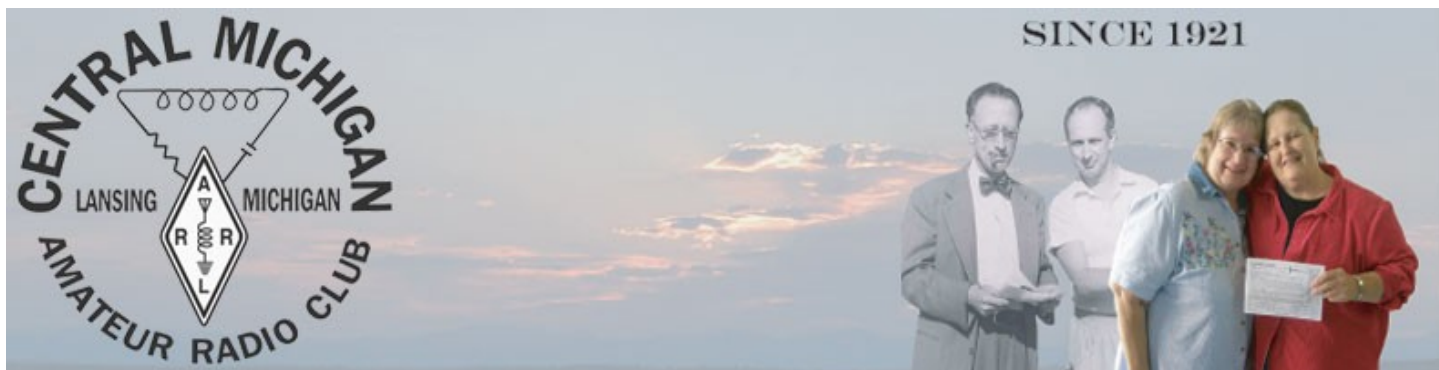
Website:[www.w8kea.org/hamfest](http://www.w8kea.org/hamfest)

Sunday, June 17, 2012 - Monroe Hamfest

Location: Monroe, MI

Sponsor: Monroe County Radio Communications Association

Website:[www.mcrca.org](http://www.mcrca.org)



## CMARC MEETING MINUTES May 11, 2012

President Corey/KD8BOQ called the meeting to order at 6:32 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 64 people in attendance.

### **ANNOUNCEMENTS:**

The next CMARC meeting will be on Friday, June 8th at 7:30 pm.

### **OLD BUSINESS:**


- A motion to accept the April Secretary's Report as printed in the May SCOPE was made by Jim/KC8QWH, seconded by Don/KB8RAD and approved.
- A motion to accept the April Treasurer's report as printed in the May SCOPE was made by Sharon/KD8HHK, seconded by Don/WX8MOJ and approved.
- Shannon/WA2NVK reported that there is still several items needed for the meals. Please contact Shannon/WA2NVK volunteer to bring something.

### **NEW BUSINESS:**

- The Ziegenbein committee (Ron/WD8BCS, Bob/K8RDN, Dick/KI8C) announced the winner of the Ziegenbein award this year is Don/KB8RAD. Corey thanked the past three winners of the Ziegenbein award.
- Tonight's entertainment at Ladies Night is "Last Call" with Chuck and Vivian Grinell.
- Julie/KB8ZXR reported that the ladies gifts were handmade by Julie/KB8ZXR, Ginny/KD8HPG, Jane/KC8FSK, Cheryl/KD8QFE and others.

With all business being concluded, Jim/KD8IWQ made a motion to adjourn, 2nded by John/N8SUA. We adjourned at 6:39 pm.

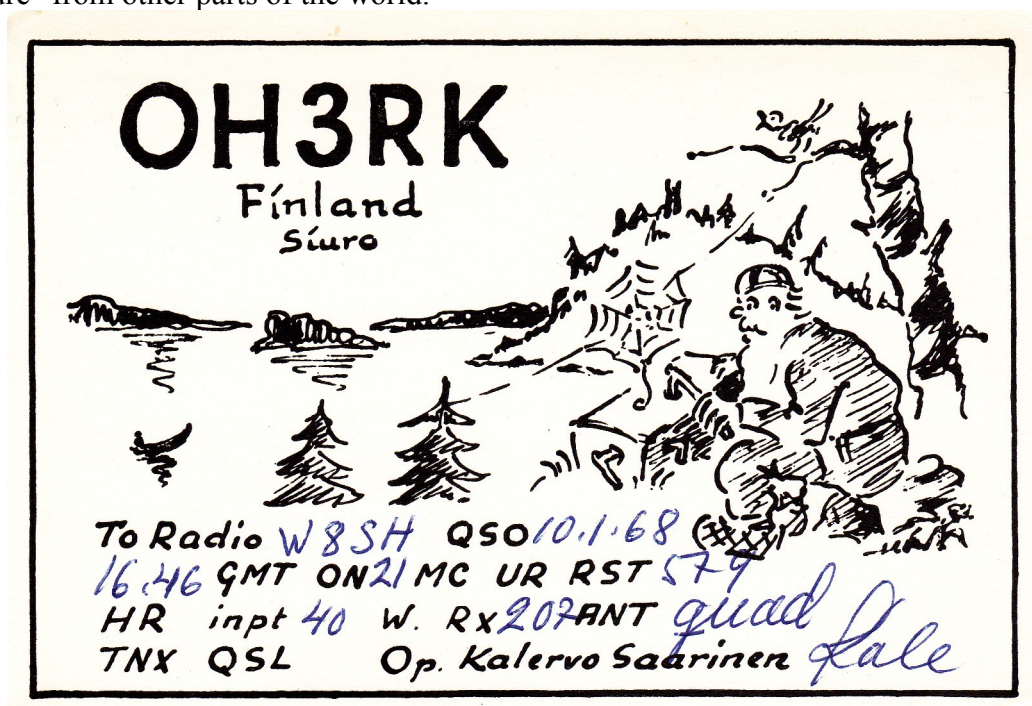
John/KC8QZB – Secretary

May 2012 Treasurer's Report	
Primary Share Acct. (Humphreys Fund)	\$1087.82
Business Checking	\$2201.27
Net Worth	\$3289.09
Youth Fund Balance* (as of 02/28/10)	\$189.75
Building Fund (Club Station)	\$9.09
<i>*separate from CMARC Funds</i>	
 <b>Submitted, Jerry Waite/KD8GLN - CMARC Treasurer</b>	

VE TESTING SESSIONS	
Ingham County VE Group	
<b>Location:</b> Ingham County Sheriff's Dept. Mason <b>Contact:</b> Don McLain/KB8RAD (517) 694-0812 <a href="mailto:KB8RAD@arri.net">KB8RAD@arri.net</a>	
Thursday at 7:00 p.m.	June 7, August 2, October 4, December 6
Saturday at 11:00 a.m.	July 14, September 8, November 10
Eaton Co. ARC	
<b>Location:</b> Eaton Co Sheriff Dept-EOC, 1025 Independence Blvd. Charlotte, MI 48813 <b>Contact:</b> Mark Korroch(WB8TGY) (517) 645-2378 <a href="mailto:wb8tgy@yahoo.com">wb8tgy@yahoo.com</a>	
Saturday at 12:00 p.m.	June 9, October 13, December 8
Corunna VE Team	
<b>Location:</b> American Red Cross, 702 Corunna Ave, Corunna MI 48817-1230 <b>Contact:</b> Thomas Carpenter (KI8AS) (989) 277-2262 <a href="mailto:ki8as@charter.net">ki8as@charter.net</a>	
Thursday at 7:00 p.m.	June 28, August 23, October 25, December 27

## W8SH's QSL of the Month

This month I'm starting a new regular feature. As many of you know, I've been fortunate to work at MSU and spend my mornings at the MSU club station, W8SH. I was going over some QSLing chores when it occurred to me that W8SH has QSL cards dating back to the 1920s. There are THOUSANDS of them in the files. As I file QSLs, I sometimes run across an "old one" that catches my eye. So it occurred to me that some of you members may also enjoy looking at a piece of MSUARC history. Many of the cards are quite interesting and provide tidbits of "culture" from other parts of the world.



This QSL card is from Finland. OH3RK, the op is Kalervo Saarinen, and is from Oct. 1, 1968. The hand drawn art shows the OM "loading up" a spider web for an antenna! Now that's a good "Matchbox"! 73 Gregg WB8LZG



## **ARPS Meeting Minutes**

### **Monday May 21, 2012**

### **Lansing EOC**

**RACES Cards** – Those that have new RACES cards need to get theirs from Lansing Fire Station #8. There are four new RACES members.

**Field Day (6-23 to 24)** – 4 weeks away. There are many donations from businesses for food and other help. If you know of places that would be willing to donate ice, hamburger patties, table paper, etc: get in contact with Jim.

**Holt Festival (8-25-12)** – 7a-10p. More information is to come soon.

**MSU Football games** – ATV will be used in first 4-5 home games. Those doing ATV will need to take a class for tethering as we will be on the stadium roof and a dorm roof. MSU likes the capabilities of the ATV units, and hope to use them into the future. Those interested in this are urged to get trained in tethering so that there will be more ATV operators available for these games. Viewing the video that Dennis sent out is the first part of training. Training should be available at the first active ATV game.

**Lansing Marathon** – Race went pretty well with no major injuries. It was difficult getting the ATV kits running in the beginning of the marathon. It will be necessary to get out ahead of the event so that we are better prepared and ready to go. Communication went very well by report. Our RACES group dispatched the CERT teams. For events like these, make sure to brush up on the Incident Command System.

**Lansing Police** – Two cameras were setup in a parking ramp during a protest and video was recorded. LPD is starting to use ATV more frequently.

**Common Ground (July 9-15)** – Volunteers are needed to cover the four stations for each of the days. The more volunteers we have, the less time each member needs to volunteer. Please contact Jim if you can help.

**CF walk dewitt riverfront park (June 3)** – 3 more volunteers needed starting at noon.

**CERT** – has asked us to dispatch their next two events from Fire Station #1 (LCC).

- **BWL Chili Cook-off (June 2)**
- **Fireworks (July 4)**

**Skywarn** – The three teams are still working in a rotating basis to offer net control and net decision making coverage. Could still use more volunteers at the EOC during storms.

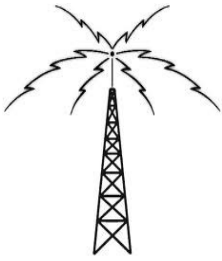
**ATV** – Some maintenance is needed, but all kits are working.

**Chemical Simulation (5-17-12) with Lansing EOC Trailer** – Antennas were setup, radios checked and tested. Between 8am-2:30pm members present learned from presentations with Meridian Twp. as well as 6 other counties. Those who are available to attend these types of trainings and simulations, make sure to attend so that you become familiar with the emergency communication trailers and equipment so we are better prepared for field deployments.

**Lansing EOC HF Antenna** – Antenna work is needed to ensure regional communication. Contact Bob K8RDN or Randy KD8MOK if interested in helping.

Please visit <http://lansingarpsc.com/meetingrecap.html> for previous meeting minutes and  
<http://lansingarpsc.com> for more information about the Lansing Area / Ingham County Amateur Radio Public Service Corps!

# 2012 CMARC TRUNK SALES



## AMATEUR RADIO AND COMPUTER EQUIPMENT

*(Please, no junk or flea market sales!)*



FREE TRUNK SALE SPOTS!!  
AND  
FREE ADMITTANCE!!



For the Ladies!

Saturday, July 28 2012  
8am – 1pm  
at  
Holt Christian Church  
2424 S. Washington Rd.  
Lansing, MI 48911-7207

~See Map on Back~



Hobo Jo the Clown will be around  
for all the kids from 10am-12pm  
with balloon animals and face  
painting!

Don't forget to indulge in  
something sweet at our  
Homemade Baked Goods  
table! We'll also have  
Coffee, icy cold soft drinks  
and chips for your snacking  
pleasure!!

Talk-in on  
145.39 (100 Hz PL)

[www.centralmiarc.com](http://www.centralmiarc.com)

Contact: Julie McLain KB8ZXR  
(517) 694-0812 or email  
KB8ZXR@aol.com

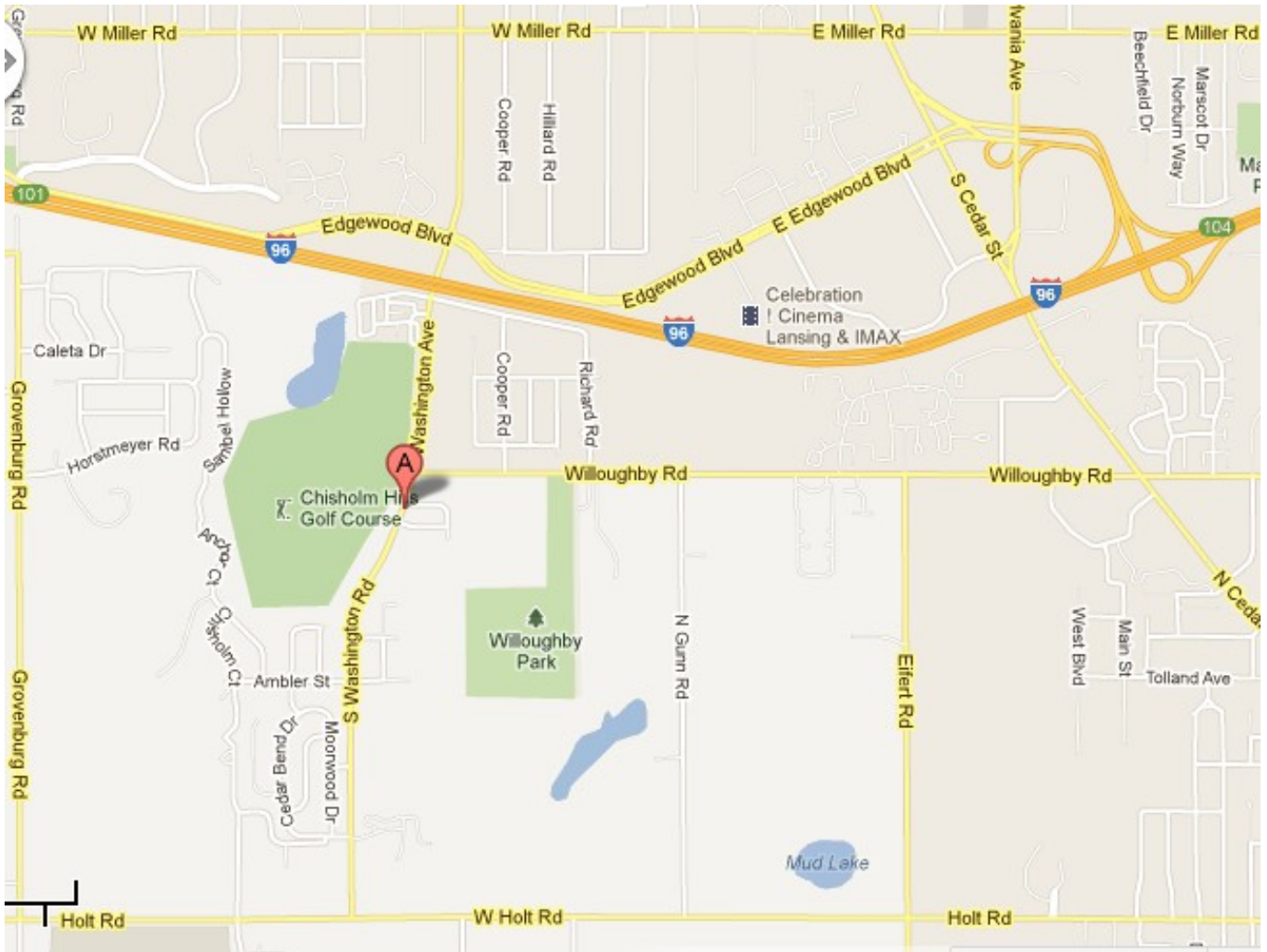


Stappywear will be on hand with  
samples and taking orders for  
Ham-related embroidered apparel!



Holt Christian Church  
2424 S. Washington Rd.  
Lansing, MI 48911-7207

Talk-in: 145.39 (100 Hz PL)



**PLEASE COME OUT AND JOIN US FOR A FUN TIME!!**

## NETS in the Greater Lansing Area

**"The Breakfast Club Net"** meets **EVERY weekday** morning from 7am to around 12:00 Noon on the 145.39 repeater (PL 100 Hz), with Net Coordinator Don McLain/KB8RAD. This Net was founded by Don well over TWO AND A HALF YEARS ago (since **September 24, 2009**) and usually averages around 90 check-ins per morning, but the NEW all-time record is 108 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, 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, 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 160 members strong and would love to count YOU among us!! [www.facebook.com/groups/112208875498362/](http://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](http://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 the month at 7pm on the 145.39 repeater (PL 100 Hz), except for the 3<sup>rd</sup> 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!"

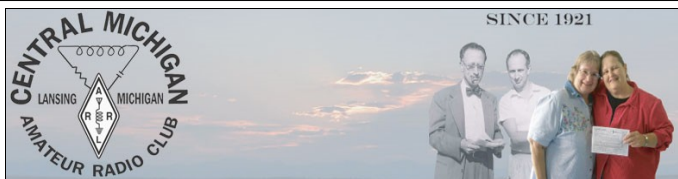
The **"Mid-Michigan Information Net"** meets every Wednesday night at 8:00pm on the 145.39 repeater (PL 100 Hz), with Net Coordinator Don McLain/KB8RAD. This Net has been around now since November 11, 2009 and is still growing!! Be sure to join Don for a time of FUN, FELLOWSHIP, and helpful INFORMATION!!

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 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:	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
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](mailto: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- KC8BFB	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: <a href="mailto:drb@msu.edu">drb@msu.edu</a>

**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\*\*\***



# 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 <sup>st</sup> 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 <b>CMARC</b></i>					
<b>Mail Your Check or Money Order To:</b> 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 <sup>st</sup> 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.) <b>Mail Your Check or Money Order To:</b> 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](http://centralmiarc.com)

Serving Our Community Since 1921

[lcdra.net](http://lcdra.net)

<p><b>CMARC</b></p> 	<p><b>ARPSC</b></p> 	<p><b>LCDRA</b></p> 
<p><a href="http://WWW.CENTRALMIARC.COM/">WWW.CENTRALMIARC.COM/</a></p>	<p><a href="http://WWW.LANSINGARPSC.COM/">WWW.LANSINGARPSC.COM/</a></p>	<p><a href="http://WWW.LCDRA.NET">WWW.LCDRA.NET</a></p>