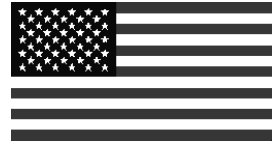




THE SCOPE



**Michigan HamFests for
January**

Jan 18 - Amateur Radio and Youth Club

http://www.arayclub.org
Contact: Clay Hewitt, KF8UI
 PO Box 7136
 Flint, MI 48507
 Phone: 810-233-7889
 Email: kf8ui@arrl.net

Jan 19 - Hazel Park ARC

http://www.qsl.net/w8hp
Contact: Jeff Albrecht, N8WR
 PO Box 368
 Hazel Park, MI 48030
 Phone: 248-642-3608
 Email: n8wr@arrl.net

Time to Renew!

Your 2002 club membership is expired.
 Renew now for 2003!

Inside this issue:

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CMARC Board 2003

President

Bruce Rainey KC8ODP

Vice President

Tom Shaver KC8NJK

Treasurer

Randy Stortz KC8IHV

Secretary

Dick McGuire KI8C

Under 22 Director

Kevin Mulder KC8QZE

Board Member

Clint Hannahs KC8EHR
 Greg Mulder KC8QZE

Membership Director

John Ingraham NG8L

New CMARC Board takes seat

By Chuck Johnson (KC8UXY)

The first CMARC Board meeting was held on January 2nd to plan the activities for 2003. The first order of business was to have the officers selected. With nomination by and agreement by the group, Bruce Rainey (KC8ODP) was elected President. After that the remaining officers were nominated and elected. Congratulations to the new Officers. After election, Bruce stated that his philosophy is that the Board works as a team and he will be looking for members of CMARC to chair various positions within the organization. For the more information from Bruce, please read the President's Corner on page 4. Bio's of all the Board Members will appear in the February issue.

The 2003 CMARC board would like to thank Candy Coburn (KC8QZF) for stepping forward and filling many positions in 2002. She did them all excellently and with a smile on her face.

CMARC BOARD MEMBER CONTACT INFORMATION

Bruce Rainey KC8ODP: Ph (517) 627-9118 or KC8ODP@arrl.net - President
Tom Shaver KC8NJK: Ph (517) 648-1550 or KC8NJK@arrl.net - Vice President
Dick McGuire KI8C: Ph (517) 782-1430 or dickki8c@juno.com - Secretary
Randy Stortz KC8LXV: Ph (517) 393-0634 or rstortz387@msn.com - Treasurer
Clint Hannahs KC8EHR Ph (517) 882-1799 or KC8EHR@arrl.net - Director
Greg Mulder WB8LZG Ph (517) 646-6257 - Director
Kevin Mulder KC8OZE Ph (517) 646-6257 - Under 22 Director
John Ingraham NG8L: Ph (517)484-8027 or NG8L@arrl.net - Membership Chairman

LCDRA BOARD MEMBER CONTACT INFORMATION

Dan Harger W8BCI (517) 882-8784 W8BCI@juno.com	Bruce Rainey KC8ODP (517) 627-9118 KC8ODP@arrl.net
Don Rickerd W8BQD (517) 339-8496	Dennis Boone KB8ZQZ (517) 337-0857
Troy Creed W8TCC (517) 323-6358 W8TCC@arrl.net	Hal Bell W8LAY (517) 484-0962
Scott Newfer W8SRN (517) 381-8148	

L.C.D.R.A. Meeting 10/17/02

Dan Harger, W8BCI called the meeting to order at 7:15 pm. The old minutes were not read because of an oversight on the Secretaries failure to do his assigned task. Apology was given, Troy, W8TCC.

Scott Newfer, W8SRN gave the treasurers report and was accepted by the members present.

Members present:

Dennis Boone KB8ZQZ , Tom Shaver KC8NJK

Don Tillitson WB8NUS, Don Rickerd W8BQD

Steve Dible W8CRH, Bruce Rainey KC8ODP

Dan Harger W8BCI, Scott Newfer W8SRN

Troy C. Creed W8TCC

All the repeaters are up to date and, except for some small items and in excellent shape. Thank you to Dan and some of the other hams that do repeater work.

Dan also mentioned the 146.940 repeater has a back-up that is up and operational. Also the 224.98 Micor is up and running. There are other problems and possibly another antenna could help become 100%.

The bottom line is "We can go A or B" on all the VHF repeaters.

Tones on repeaters with DTMF detector causes voice to be cut off. There are tones in the human voice that cause a false DTMF input.

The link receiver is intermittent but the 440 section keys up and a voltage is present.

Constitution and bylaws were passed out to members not getting a copy from the last two meetings.

Bruce Rainey, KC8ODP asked for email addresses for the Scope mailings. Email is effectively free as opposed to the printing, folding addressing and mailing time and money spent from treasury.

Need to have Mary Humphries, N8DEF to post scope on LCDRA Web Site.

Questions were asked about getting private repeater owners to agree to sharing of their repeaters for emergency use.

An agreement is desired between the repeater owners/operators and the Emergency Operations Center, (EOC). A committee for Repeater Sharing will bring back some recommendations. By the next quarterly meeting, Bruce and Dennis, along with Dan and Don will have more on this subject.

LCDRA will not be purchasing ARRL Insurance because it does not cover the cost of replacing feed-line. One of the biggest costs in a repeater system.

A clean-up crew must be sent to the Dobie Rd. site of the 145.390 repeater. It is imperative that the building be cleaned and the surrounding area also needs to be 'policed'.

There is 1/2 inch cable TV hard-line in possibly four, 150' runs on spools and a lot of other junk laying around.

The shed has a lot of holes in it and has to be sealed.

Bees and wasps are abundant in the summer inside and out.

An ice shield is needed to protect the roof if the building.

There is a need to haul away heavy material, with a truck.

There is also a need to get rid of the 5' diameter 3' high wooden cable spools.

Scott Newfer will find someone to come for an antique military Jeep cap, made out of metal, and very heavy.

Possibly for re-enactment use.

A motion was made that the bylaws be waved and the election be held, for L.C.D.R.A. offices to take place in January, because of the Secretary not sending the minutes of the last meeting to the Scope editor for inclusion in the Scope.

Meeting adjourned, at 8:00pm.

Weekly Local FM Information Nets

Check in often and show your support!

Central Michigan Info- 145.39 SUN- 20.30 100 PL.
ARPSC simplex- 146.58 MON -20:30 NO PL
DTACS- 146.940 TUE-19:00 100 PL
6 Meter-Simplex- 152.525, 147.28, 444.575 NO PL SUN, 21:00
ECARC- 147.08/443.63 SUN- 20:00
QCWA- 146.7 TUE- 20:00 100 PL
CCARA-146.86/ 444.85-(141.3 PL) / 146.48-(simplex) THUR-20:00

From the Desk of the Editor

I hope everyone had a good holiday season and happy and prosperous New Year. I look forward to being your new Scope Editor and thank Candy Coburn for her help as I was producing my first issue.

2003 will be a year of opportunities for CMARC. With the activities planned, there will be a need for many people to assist in making them successful. Teamwork will be the key word for the year. Along that line, I will be looking for members to contribute articles to be included in each month's edition. The articles do not have to be Ham specific. This is your newsletter and my goal is to provide you with information of value to you each month.

One of the items that will be asked this year is for Fund Raising ideas. The Fund Raising will provide the club with the ability to do more things for both for ourselves and the community. Please pass along your ideas to any of the Board Members or myself.

Some items already discussed for 2003 are:

- Kid's Day - The ability to demonstrate the hobby to kids in the local area.
- JOTA - Become involved in "Jamboree on the Air with the Boy Scouts"
- Hamvention 2003 - A group to travel to "The Granddaddy of HamFests" - Contact Tom Shaver if interested.
- Donations - Donation of equipment or other items to the club
- School Involvement - Presentations to schools performing linkups to the International Space Station.

I look forward to working with you in 2003
 Chuck Johnson - kc8uxy@arrl.net

**CENTRAL MICHIGAN AMATEUR RADIO CLUB
 TREASURER'S REPORT**

December 6, 2002

Account Balances
 As of December 6, 2002

ASSETS:
 Cash & Bank Accounts
 Mich Nat'l Bank Checking \$ 604.37
 Postal Deposit 70.32
 TOTAL Cash & Bank Accounts \$ 720.34

Other Assets
 Comerica Bank CD \$1,488.04
 TOTAL ASSETS: \$2,208.38

LIABILITIES: \$0.00

TOTAL NET WORTH: \$2208.38

Income & Expenses
 November 1-December 6, 2002

INCOME
 Hamfair Profit 383.00
 Deposit Hamfair check, directories
 Dues 142.50
 TOTAL INCOME: 525.50

EXPENSES
 Candy Coburn-Paper Scope,
 Dishware for Christmas Party, Pop 35.65
 Chuck Perushek-1st Prize 50.00
 Gregg Mulder-Hamfair expense 5.91
 Don Tillitson-Ladies Prizes 22.00
 ARRL Outgoing 4.00
 Service Charges 10.00
 TOTAL EXPENSES: \$ 127.56

TOTAL NET PROFIT: \$397.94

Transferred from Checking to
 US Postal Deposit Account \$ 0.00

Respectfully Submitted

Candace Coburn, KC8QZF
 Treasurer/Acting Secretary

The President's Corner

Hopefully, everyone had a joyous Christmas. I am pleased to have been selected as your President for the next year. Even more-so, I am pleased with this year's Board. I believe this Board will work together as a cohesive team if our first meeting is any evidence.

Your new Board has already set some impressive goals. First, we already have a committed HamFair Chair, Field Day Chair, and Scope editor. We also have each officer position filled. Several of the Board members have chosen projects for which they have an interest and on which they plan to work. Some of those include JOTA, sponsoring "Kid's Days and more.

I believe this year you will have fine leadership from your Board but remember, they can not do it alone. The Club sponsors and involves itself in many amateur, community, and public service activities. I would love to see our Club make this a banner year for individual involvement.

Here are a few proposals upon which each of us should reflect. Begin now, to think of which activities might interest you during the coming year. Try to select something you may not have done previously. Think in terms of ways the Club might begin to earn additional funds and bring your ideas to meetings or to the Budget Committee. Commit yourselves now so that you can mark your calendar early. Think about how you might be able to help with HamFair or Ladies Night or Field Day.

Each of us might also begin thinking about how we can convince former members it is worth it to return or to bring along new members who may be both old and new "hams". Now that we have two rooms, both of which can hold a fairly large group, we might be able to encourage XYLs to come and begin a group of their own with activities of their own, not necessarily related to amateur radio. We could begin making our Club a family organization again.

I may not write each month but I encourage each of you who writes or has stories or memories to share, to submit articles to the Scope. They don't have to be related to radio but may be public interest or community affairs that might affect us in some way. Don't worry too much about grammar and such, we hope to have some pretty good editors along the way as well. What we want is your ideas. Send them to KC8UXY@arrl.net, our new Scope Editor.

Now, I want to wish you and yours a very, prosperous and Happy New Year!

73 de "Bruce" KC8ODP

Central Michigan Amateur Radio Club

Minutes of the Board Meeting (January 2, 2003)

The meeting was brought to order by Bruce Rainey (KC8ODP) at 6:10 pm.

The following board members were present for the meeting:

Bruce Rainey (KC8ODP) - Director	Randy Stortz (KC8IHV) - Director
Tom Shaver (KC8NJK) - Director	Clint Hannahs (KC8EHR) - Director
Dick McGuire (KI8C) - Director	

The following items were discussed the board meeting:

- Election of Officers for 2003
- Approval of Chuck Johnson as Scope Editor by the Board
- Discussion of committee chairs that will continue in 2003 and others to be asked to chair committees
- Discussion on how to get more members involved in committees and activities
- Discussion of Membership Dues being due at the end of the year and the mailing out of the Scope to after a 2 month grace period.
- Discussion of activities for 2003 and possible Fund-Raising activities for 2003

The meeting was adjourned at 8:00 pm. Minutes recorded by Chuck Johnson (KC8UXY)

Central Michigan Amateur Radio Club
Minutes of the Meeting (December 6, 2002)

The meeting was brought to order by club president Mike Rhew (KC8DBP) at 7:30 pm.

Members

26 members were present at the meeting.

Visitors

Upgrades and New Licenses

None noted

Announcements

DX Report

Old Business

New Business

Susie and Robert Bowe declined nomination to the CMARC Board for 2003

The remaining slate of candidates for CMARC Board Members was approved by acclamation

CMARC Board meeting will be held the first week in January 2003 to elect officers

Potluck began and Well wishes for the Holiday season given to all

Meeting was adjourned at 9:30pm

Silent Keys

It is with great sadness that I report the passing of my Uncle John D. Sheldon, WA8MVH, life member of the Central Michigan Amateur Radio Club, and 1972 recipient of the Ziegenbein award. John passed away on December 11th. As you may know, John was greatly involved in the promotion of amateur radio as an Elmer to many hams in central Michigan, and was involved on various nets. He was also the recipient of several notable awards including Upper Peninsula Ham of The Year (1989), and two ARRL Public Service Awards that we are aware of.

Jack L. Sheldon, Jr., KN7Y
Mesa, AZ (formerly of Owosso, MI; X-WN8GPA)

Al Monkan, W8TCY, passed away on Dec. 24th

Hospital

Harold Bell, WA8LAY, is at the Sparrow Health Dimondale Center. This is located at 4000 N. Michigan Rd in Dimondale. He is in the Homeward Bound Unit. Harold would appreciate visits. For further information, contact Don Tillitson, WB8NUS

Julie's Project

Dear Friends and Family; Please find attached to this email a photo I took today of the NEW " Julie's Project" Road to Recovery van that has been purchased by friends and family of Julie Marie Dible. This project would not have happened without the financial support of Julie's friends and family and I'm happy to show you the photo of the new van before it goes off to have the floor lowered and the handicapped lift installed. I will be following the transformation of this van closely and will be reporting on it's progress.

Thanks so much for what you've done to honor Julie.

Sincerely,
Stephen Dible



January 2003

January Schedule of Events

Jan. 6 – DTACS Meeting, 7:00pm, Delta
Twp Fire Station #1

Jan. 10– CMARC December meeting,
7:30pm Red Cross Bldg **DOWNSTAIRS**,
Lansing

Jan 20-Deadline for SCOPE articles

Anniversaries-

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

CLASSIFIEDS

Ten Tec Omni D HF with Power Supply \$400 or best offer (no Mic)
Kenwood 520 HF with AC power cable and Mic. \$400 or best offer
Both above are 100W output.

Check out the Magic Band. Techs can have that opportunity for simplex and sideband DX with one or both: Azden FM 6 meter, 40 W mobile with mic and MFJ 10W sideband mobile with mic. at \$175 each or best offer.

Also have several IBM 286 & 386 PS2 machines, some monitors, some dot matrix printers, SIMM memory mods, software (some new in box e.g. Win 95 licensed), various sorts of PC cards and components. Several XT cases with power supplies that make excellent basis for building supplies for your rigs and other equipment. Plans are on the net & in QST and other mags.
Call Bruce, KD8ODP at 335-4395 or email kc8odp@arrl.net for additional information.

CENTRAL MICHIGAN AMATEUR
RADIO CLUB
PO BOX 27321
LANSING MI 48909

PRESORT STD
U.S. Postage
PAID
Lansing MI
Permit 919

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Mailing Address Line 2
Mailing Address Line 3
Mailing Address Line 4
Mailing Address Line 5



www.qsl.net/cmarc
80 Years of Service to Our Community!
www.qsl.net/lcdra



Address or Email change? Please make corrections on this page
and mail back to: John Ingraham-NG8L, Membership Chairman,
2807 Greenbriar Ave., Lansing MI 48912
Or email changes to: NG8L@arrl.net

THE SCOPE January 2003

It's never too late to join and support the clubs!
Here's how:

CMARC- Full membership \$10 per year. Associate membership \$5 per year.

Please make check or money order to **C.M.A.R.C and mail to: John Ingraham-NG8L, Membership Chairman, 2807 Greenbriar Ave., Lansing MI 48912**

Name _____ Call _____

Address _____

City _____ State _____ Zip _____

Phone () _____ License class _____

ARRL Member? Yes or No Email SCOPE? Yes or No

Birthday _____ Wedding Anniversary _____

Email Address _____

As a licensed Amateur, you can sign up today as a FULL member of CMARC. You will have voting rights as well as an annual subscription to the SCOPE. As an ASSOCIATE, you have an annual subscription to the SCOPE, but no voting rights.

LCDRA -Membership \$15. For additional family members, please add an additional \$7.50 per person.
(Dues cover annual membership from January to January)

Send check or money order to: **L.C.D.R.A. PO Box 80106, Lansing MI 48908**

Name _____ Call _____

Address _____

City _____ State _____ Zip _____

Phone() _____ License class _____

ARRL Member? Yes or No Email SCOPE? Yes or No

Birthday _____ Wedding Anniversary _____

Email address _____

Use of the repeater does not REQUIRE membership, but your support is GREATLY appreciated.