

# The Zero Beat

## THIS MEETING

**ANNUAL BANQUET**  
**June 10, 2009**  
**7:00 P.M.**

(see last page for address and map)

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## ELECTION RESULTS

Here are the results of the elections held at the may meeting.

President	Murray KE8UM
1st Vice President	Jim KB8ATZ
2nd Vice President	Dave K8TRF
Secretary	Jerry W9NPI
Treasurer	John K8UP
Parliamentarian	Mike WD8S
Director	Rich KC8WPW

## PRESIDENT'S QRM

June is banquet and Field Day month for the club. School gets out this month and the kids are home. Summer has begun.

### Field Day this year will be at Green Acres Park in Hazel Park, pavilion 3.

We will have to run Honda generators because they are quiet and other people will be using pavilions 1 and 2. The board has asked our secretary to send letters to Hazel Park city officials inviting them to join us.

At this point we will be there **Saturday from noon to 9 P.M. and Sunday from 9 A.M. to 3 P.M.** We are checking to see if we can stay later. Now we need volunteers to operate and bring radios. Contact our Field Day chairman Paul AA8OZ

The June banquet is the second Wednesday in June and is our June meeting. There will be an interesting program, food and prizes. The Amateur of the Year will be presented with a nice plaque to

hang in one's radio shack. Who will it be? Join us and find out! The new (old) board is introduced and assumes their responsibilities.

The club picnic will also be at Green Acres Park as usual. It will be the second Wednesday in August. The club provides the drinks and meat. Most bring a dish to pass. We always seem to have plenty of food so don't miss it. We will be using pavilion 2.

The next regular meeting is the second Wednesday in September. The next board meeting will be the third Wednesday in August at a location yet to be announced.

From the Amateur's Code: "The Radio Amateur is **LOYAL**...offers loyalty, encouragement and support to other amateurs, local clubs, and the American Radio Relay League, through which Amateur Radio in the United States is represented nationally and internationally.

## OFFICERS &amp; VOLUNTEERS

- **President:** Murray Scott  
[KE8UM@arrl.net](mailto:KE8UM@arrl.net)
- **1st VP:** Jim Poehlman  
[K8ABZ@arrl.net](mailto:K8ABZ@arrl.net)  
248-398-0086
- **2nd VP:** Dave K8TRF  
248 280-0385  
[k8trf@arrl.net](mailto:k8trf@arrl.net)
- **Treasurer:** John Fleming  
K8UP 248-542-9573  
[john@fleming-photo.com](http://john@fleming-photo.com)
- **Director:** Rich KC8WPW  
586-264-5035  
[shadowru@comcast.net](mailto:shadowru@comcast.net)
- **Secretary:** Jerry Begel  
W9NPI 248-543-2284  
[afcsman@comcast.net](mailto:afcsman@comcast.net)
- **Parliamentarian:** Mike Van Buren WD8S  
[wd8s@arrl.net](mailto:wd8s@arrl.net)
- **Newsletter/PIO:** Marsha N8FE [n8fe@arrl.net](mailto:n8fe@arrl.net)
- **Classes:** Rich KC8WPW  
[kc8wpw@arrl.net](mailto:kc8wpw@arrl.net)  
586 264-5035
- **Swap:** Mike Van Buren WD8S [wd8s@arrl.net](mailto:wd8s@arrl.net)
- **Technical Coordinator:** Murray Scott  
[KE8UM@arrl.net](mailto:KE8UM@arrl.net)
- **VE Testing:** Dee Flint N8UZE [n8uze@arrl.net](mailto:n8uze@arrl.net)
- **Contest Mentors:** Mike WD8S [wd8s@arrl.net](mailto:wd8s@arrl.net)  
Gerry K8GT [k8gt@arrl.net](mailto:k8gt@arrl.net)
- **Sunday Net:** Bill Ketel N8QVS 248-544-2452  
[wketal2@wowway.com](mailto:wketal2@wowway.com)
- **50/50 & Donuts:** Rey Bora KD8FVN
- **Field Day :** Paul Athos AA8OZ  
248 330-9551  
[pdaa8oz@yahoo.com](mailto:pdaa8oz@yahoo.com)
- **Banquet,** Rey Bora KD8FVN  
586 758-7998

## NETS

**Oakland County Amateur Radio Public Service Corp (ARPSC)**

Every Thursday @ 8 pm on 146.900 MHz/100pl. Hospital Radio Net on last Thursday of each month during the net. (W8OAK-3 will run packet on 147.56 MHz for those wanting to practice and test their equipment)

[www.qsl.net/w8oak](http://www.qsl.net/w8oak)

**Sunday Night 2-meter Phone Net**

Every Sunday at 9:00 PM local time, (146.64 (-), catch up on club news and information, and just to keep in touch. All amateurs are welcome to check in.

**NTS Traffic Nets**

the Southeast Michigan National Traffic System (NTS) net Normally held every night at 10:15 PM local time on 145.33. Net manager is Diane, W18K.

**Rocking Chair Net**

Hazel Park ARC Nightly 2 meter rag chew net meets on 145.630 MHz simplex (FM phone) at 8:00 PM local time, weekdays + some Saturdays. Net control is usually Bill, N8QVS, or Bill, KB8NIH, both of whom are located in Royal Oak.

**Wolverine Net**

The 75 Meter Wolverine Net meets on 3935 KHz (LSB phone) daily at 7:00 PM local time with pre-net starting at about 6:30 PM. The nets start a half hour earlier in winter. You can get details from Joe, K8JRE [joecuchetti@comcast.net](mailto:joecuchetti@comcast.net) or Ed, W8EDE [ed@ellisgen.com](mailto:ed@ellisgen.com).

**HPARC medium speed CW net**

Every Tuesday night at 8:00 PM on 28.128 MHz. Al, N8WYO, runs the net and will match your speed. This is a net for folks who have mastered the 5 wpm, and want to move up to faster speeds, or if you're a little rusty.

Al calls CQHP at 8 PM sharp!

## QRM CONT.

(Continued from page 1)

The Radio Amateur is **CONSIDER-ATE**...never knowingly operates in such a way as to lessen the pleasure of others." This is from an ARRL publication.

I wish everyone a safe and prosperous summer. Now is the time to get those antenna projects done and all your other outside projects completed?

73 have a good safe summer; check out the radios for field day

Murray, KE8UM

## 1 DAY CLASS

Dan, KB6NU, and Bruce, KD8APB, will be conducting the infamous One-Day Tech Class on June 13th 2009. Class will take place at Trinity Lutheran Church 45160 Van Dyke Avenue Utica, MI 48317 ([see map](#)).

There is a suggested donation of \$10 to take the class. All proceeds go to the [Ham Radio at the Hands-On Museum project](#). The license exam fee is \$15.

The classes begin at 9 am and last until 3 pm. Immediately after the class, you will take the Technician Class license exam.

PRE-STUDY IS ENCOURAGED!

To help ensure that you will pass the test, we encourage you to study the material beforehand. You will greatly increase your chances of passing the test if you do this. You can [download the study guide](#) for no charge or [purchase a printed version](#). In fact, by reading through the study guide and taking the online tests, you may find that you can pass the test without taking the class.

PRE-REGISTRATION IS REQUIRED!

To register for one of the classes or to get more information, contact Dan Romanchik, KB6NU: phone 734-930-6564, e-mail [cwgeek@kb6nu.com](mailto:cwgeek@kb6nu.com).

## MAY 13 MINUTES

Meeting Called to order at 7:31 PM by the President, Murray Scott, KE8UM.

### Public Service Opportunity

Jeff Albrecht, N8WR, announced the need for volunteers to provide communications for the American Diabetes Association Bike Ride. It will be held on Saturday and Sunday, June 13-14, 2009, and involves various rides, including long-distance from Island Lake State Park to Lansing and back. A powerful mobile radio and suitable antenna are needed for the long distances involved. Contact [n8wr@arri.net](mailto:n8wr@arri.net) to volunteer, or for more details.

### Speaker

- Mike Van Buren, WD8S, presented a program to familiarize the members with the NA Logging Program, which will be used by the club for its Field Day rig control and logging.
- Mike also announced the need for Public Service volunteers to provide communications for the Oak-Apple Run in Royal Oak. This annual event will occur on Saturday, May 30, 2009. Contact [wd8s@arri.net](mailto:wd8s@arri.net) to volunteer, or for more details.

A coffee & donuts break followed.

Business Meeting called to order at 8:31 PM

### Election

Kevin Zannotti, KD8ZOT, and Mike Vander Veer, KD8ATK conducted the Election of Officers for the 2009-10 term.

Results:

President	Murray Scott, KE8UM (Unopposed)
First VP	Jim Poehlman, K8ABZ (Unopposed)
Second VP	Dave Benham, K8TRF (vs. Paul AA8OZ)
Secretary	Jerry Begel, W9NPI (Unopposed)
Treasurer	John Fleming, K8UP (Unopposed)
Parliamentarian	Mike Van Buren, WD8S (vs. Bill N8QVS)
Director	Rich Urbano, KC8WPW (vs. Edgar N8LBS)

### Secretary's Report

April, 2009 General Meeting Minutes (taken by Marsha Fleming, N8FE), as published in the May Zero Beat. Moved to accept: WD8S, Second: K8MAR. Approved.

### Treasurer's Report

In the absence of the Treasurer, Murray Scott, KE8UM,

reported that the club had a current balance of \$6574.

Moved to accept Treasurer's report: KD8ATK, Second: KB8RBZ. Approved.

### Banquet

W8REY reported that tickets are currently on sale for the June 10 banquet at DiCarlo's. About 37-8 tickets have been sold so far. We need to sell 50 tickets to break even, otherwise the club pays the difference.

### Field Day

KE8UM advised that the Board is still searching for a suitable venue.

### ARO Testing

KE8UM advised that Dee, N8UZE has found a person to replace her as Reporting VE. Name to be announced.

### New Members

KE8UM brought up the membership applications for the following:

Bryan Wisniewski	(no license--yet)
Raghu Kumar	KD8KTK
Christine Meinke	N8ZZU
Herman Meinke	N8ZZV

All were accepted by acclamation! The Meinkes had attended K8UP's Spring Technician licensing course in Novi.

### President's Notes.

- We still need more volunteers for the Club's Sunday 2-Meter Net.
- Upcoming events:
- Contest University in Dayton, May 14, 2009
- Dayton Hamfest, May 15-17
- Oak-Apple Run, May 30
- Chelsea Swap, June 7
- Monroe Swap, June 21

Raffle—W8SML won the 50/50 raffle.

Visitor Bob Klinger, N8YWK, won the TR-2800 Mobile Transceiver.

Meeting was adjourned at 9:05 PM

Respectfully submitted,

Jerry Begel, W9NPI

## FIELD DAY

The Field Day site will be at **Green Acres Park pavilion 3** on Garfield St. in Hazel Park. That is where we had the picnic last year. You can go to the ARRL Field Day locator for a great map. Murray says we will have the shelter rented and reserved for \$50 bucks. not a bad deal.

At this point we will be there **Saturday from noon to 9 P.M. and Sunday from 9 A.M. to 3 P.M.** We are checking to see if we can stay later.

Anyone is welcome to sleep and/or crash at my place if they are too tired to drive home. I live 5 minutes from the park at 1670 Garfield St., Ferndale, MI. (8 houses off of Hilton).

We need volunteers to operate and/or bring radios. Mike WD8S and Gerry K8GT usually operate 40 and 20 meters CW. I, Paul, also like 40 meters CW. We need SSB operators and other bands covered on either mode. We would like to get at least 4 to 6 stations on the air—one being a GOTA station. Can someone volunteer to be the GOTA coach?

We will see if the Honda generators can be quiet enough for the other people using pavilions 1 and 2. We could also operate battery and solar, I do have 5 big batteries and one solar panel.

We are sending out letters to the City officials asking them to visit our Field Day activities. Let's show them a good time. Lets make field day fun.

Paul AA8oz



## CONTEST CORNER

Welcome to Contest Corner. As usual, there seems to be something for everyone. CU on the air.

### June 2009

- 4 10 meter NAC - CW/SSB/FM/Digital
- 5 FDigital Pentathlon (1) - BPSK63
- 6-7 Open Season Ten Meter PSK Contest - BPSK31
- 6 DigiFest Contest (1) - Digital
- 6-7 IARU Region 1 Fieldday - CW
- 6-7 Alabama QSO Party - CW/Phone
- 13-14 ANARTS WW RTTY Contest - Digital
- 13 Portugal Day Contest - CW/SSB
- 13-14 GACW WWSA CW DX Contest - CW
- 17 MOON Contest - CW/Digital/SSB
- 19 Digital Pentathlon (3) - MT63
- 20-21 All Asian DX Contest - CW
- 20-21 SMIRK Contest - CW/Phone
- 20-21 West Virginia QSO Party - CW/SSB
- 20 Kid's Day - SSB
- 22 Run For The Bacon QRP Contest - CW
- 27-28 H. M. The King of Spain Contest - SSB
- 27-28 ARRL Field Day - All

73

Marsha N8FE

## MICHIGAN BILL PRB-1

I am writing on behalf of your ARRL Michigan Section leadership and its newly formed ARRL Michigan PRB1 Committee. Our purpose is to pass the Michigan Emergency Communications Preservation Act. If enacted, this legislation would require zoning boards and other state and local authorities to incorporate the federal preemption under PRB-1 into any ordinances regulating antennas. We would be the 28th state to pass such a law.

For background information on PRB-1 and an explanation of the benefits to Michigan's citizens of enacting this legislation, please see the attached handout. At this time, the bill is still in the draft stage. But there are several steps you can take now to support our efforts and gain the knowledge you will need when the time comes to make the Michigan Emergency Communications Preservation Act a reality.

1. Regularly visit the ARRL Michigan PRB-1 Committee web site at [www.prb1michigan.org](http://www.prb1michigan.org). Here you will find links to the actual text of PRB-1, an explanation of the benefits of the legislation in question and answer format, and contact information for members of the committee. We will constantly update the site as the project evolves.
2. While visiting the site, we urge you to become part of our mailing list. This is how we will notify you when it is time to contact your state senators and representatives about passing the PRB-1 legislation. We also urge you to be certain that your contact information on the ARRL website is up-to-date, as well as that of your newsletter editors and public information people.
3. We want to notify as many Michigan amateurs as possible about our efforts and their importance. You can help us by publishing the attached handout and other materials we may provide in the future in your newsletter, on your web site and on your email reflector. Please discuss the project on your nets and at your meetings. Members of the committee will be happy to meet with you to explain what we are doing and answer any questions you may have.
4. We strongly encourage you and your members to pass a resolution stating that your organization supports the Michigan Amateur Communications Preservation Act. It will be much easier to gain support for the bill if

enough amateurs say they want and need this legislation. We are attaching a resolution template that you can use as is or modify as appropriate. Please forward all adopted resolutions to the committee at [info@prb1michigan.org](mailto:info@prb1michigan.org).

5. While visiting our web site, please check out the explanation and flowchart detailing how a bill becomes law in Michigan. You will find it to be a complex and time-consuming process.

Stay tuned for further details concerning the Michigan Amateur Communications Preservation Act. We will keep you abreast of milestones as they occur. Eventually, we will be counting on you and your members to contact your state legislators to enlist their help in sponsoring and passing this legislation. We look forward to working with you and thank you in advance for any assistance you can provide.

73,  
Diane Scalzi, W18K  
Club Liaison Relationship Manager,  
ARRL Michigan PRB-1 Committee

## BANQUET



We have enjoyed De Carlos for a few years now and this year they have made it possible for us to include a CASH BAR. So come early and have a good time. Enjoy an evening of Good Food, Camaraderie, and the Installation of Officers. This year we have a special treat with a video on BS7H for after dinner.

**Date:** June 10, 2008

**Time:** 7pm-10pm

**Cost:** \$ 20.00 per person

**Place:** De Carlos Banquet Center

6015 E. Ten Mile Rd. (east of Mound Rd.)

Warren MI 48091

Contact: **Rey Bora W8REY** 586 758-7998 [rey62@aol.com](mailto:rey62@aol.com)

We are required to pay for a minimum of 50 people. The room holds up to 75 people. Let's fill it to capacity!

## SUPPORT U.S. BILL HR 2160

US House of Representatives bill HR 2160 is the first step toward the Board of Directors' goal of neutralizing anti-ham radio Codes, Covenants and Restrictions (CC&Rs) in private land usage contracts. The CC&Rs in question prevent amateurs from installing Amateur Radio antennas. The FCC has chosen not to extend its PRB-1 rule to cover CC&Rs.

If passed, HR 2160 would instruct the Department of Homeland Security to perform a study that would identify impediments to effective Amateur Radio communication during disasters, using the ARRL as a resource. The study would be due to be completed within 180 days and its results reported to Congress for review and possible action.

What is needed at this time is to encourage as many US Representatives as possible to co-sponsor and to support HR 2160. This is where you come in.

We gathered a good number of letters at the ARRL Convention area of the Hamvention(r) this past weekend, but we need many more of these letters. The more letters, the greater the likelihood we will be successful.

Please use the following draft letter as a guide for your own letter.

Personalize it with the name and address of your US Representative and your name, call sign and address, make any additional personalizing comments you feel appropriate and sign it.

Mail your letter -- not directly to the Representative -- to John Chwat, Chwat & Co., 625 Slaters Ln., Suite 103, Alexandria, VA 22314 (or FAX to 703-684-7594). Mr. Chwat heads the company that serves as the ARRL liaison with Congress. He will gather the letters he receives and deliver these personally to each Representative's office to add emphasis to the message contained in them.

Who is your Representative? If you are registered to use the Members Only page at [www.arrl.org](http://www.arrl.org), go to it. When Members Only opens, the name and address of your US Representative will be there, on the left side of the page. If you have not signed up to use Members Only, you can do this easily. You will need to have your membership number (from the QST mailing label). You can also find your Representative by going to

<https://writerep.house.gov/writerep/welcome.shtml>. Enter your state and ZIP code to find your Representative. In many cases, you will need to know your ZIP+4.

At this time, please write only to your US Representative. Do not write to your US Senator or to your State Legislators. Please remember to mail or FAX your letter to John Chwat at Chwat & Co. Please also send an e-mail copy of your letter to Division Legislative Action Coordinator John Meyers, NB4K at [nb4k@arrl.org](mailto:nb4k@arrl.org).

Thanks very much for your help. If you have questions or comments, please contact John or me.

Jim Weaver, K8JE  
ARRL Great Lakes Division  
Director  
[k8je@arrl.org](mailto:k8je@arrl.org)

The draft letter follows on the next page.

## FOR SALE

Stereo equipment for sale: Kenwood KR5200 receiver, KR6050 receiver, KR76 integrated amplifier. Also, a JVC set, T-X 300B tuner and AX-500B Home theater amplifier, a Sansui R30 receiver, and a fisher 250 TX receiver,(a real classic). In addition, I have some very high end Sony items, a TAN8550 power amplifier, a TAB8450 preamplifier, and an ST5950 SD tuner. The Sony items are in very good condition. The other items are in good condition.

a Yamaha home theater receiver, AM FM, AND XM, model HTR5835. 5 channels x 70 watts per channel, and also a Zenith home theater amplifier, with all 5 speakers included, the whole set, model Z711-B.

In addition I have another old Kenwood tuner to go, It is a Kenwood KT-6005, a real audiophile tuner, it even has multipath scope outputs.

It is neat to have a collection of classic audio things, but There comes a time when things must be passed on. So people need to invest in collectable audio stuff before the price goes up.

Contact Bill Ketel N8QVS  
[wkettel2@wowway.com](mailto:wkettel2@wowway.com)

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**H . R . 2 1 6 0 L E T T E R**

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The Honorable [Representative's Name]  
United States House of Representatives  
\_\_\_\_\_ House Office Building  
Washington, DC 20515

Dear Congressman [Name]:

As a voter in your district and as one of the nearly 700,000 licensees across the nation, I ask for your support of H.R. 2160, the "Amateur Radio Emergency Communications Enhancement Act of 2009."

H.R. 2160 instructs the Secretary of Homeland Security to undertake a study, and report its findings to Congress within 180 days, on the uses and capabilities of Amateur Radio communications in emergencies and disaster relief. This study should:

- Include recommendations for enhancements in the voluntary deployment of Amateur Radio licensees in disaster and emergency communications and disaster relief efforts;
- Include recommendations for improved integration of Amateur Radio operators in planning and in furtherance of the Department of Homeland Security initiatives;
- Identify unreasonable or unnecessary impediments to enhanced Amateur Radio communications, such as the effects of private land use regulations on residential antenna installations, and make recommendations regarding such impediments;
- Include an evaluation of section 207 of the Telecommunications Act of 1996 (Public Law 104-104, 110 Stat. 56 (1996)); and recommend whether section 207 should be modified to prevent unreasonable private land use restrictions that impair the ability of amateurs to conduct, or prepare to conduct, emergency communications.

Amateur Radio operators across the US repeatedly demonstrate our commitment to public service and emergency communications. Through our work with Homeland Security activities, state and local Emergency Management offices, and with numerous private agencies, Amateur Radio operators make a difference. We need your support to help address the challenges facing us as we seek to improve our capabilities to serve.

Please consider becoming a cosponsor for H.R. 2160 and please support the bill as it works its way through committee and the House of Representatives.

Sincerely,

[Your Name]  
[Federal Communications Commission Licensee XXXXX]  
(Your Address)

## VANITY HAS A COST

The FCC released a Notice of Proposed Rulemaking and Order (NPRM) on May 14 seeking to raise fees for Amateur Radio vanity call signs.

Currently, a vanity call sign costs \$12.30 and is good for 10 years; the new fee, if the FCC plan goes through, will go up to \$13.40 for 10 years, an increase of \$1.10.

The FCC is authorized by the Communications Act of 1934 (as amended) to collect vanity call sign fees to recover the costs associated with that program. The vanity call sign regulatory fee is payable not only when applying for a new vanity call sign, but also upon renewing a vanity call sign for a new term. Instructions on how to comment on this NPRM are available on the FCC Web site.

The vanity call sign fee has fluctuated over the 12 years of the current program – from a low of \$11.70 in 2007 to a high of \$70 (as first proposed in the FCC's 1994 Report and Order). In 2007, the Commission lowered the fee from \$20.80 to \$11.70. The FCC said it anticipates some 15,000 Amateur Radio vanity call sign "payment units" or applications during the next fiscal year, collecting \$201,000 in fees from the program.

The vanity call sign regulatory fee is payable not only when applying for a new vanity call sign, but also upon renewing a vanity call sign for a new term. The first vanity call sign licenses issued under the current Amateur Radio vanity call sign program that began in 1996 came up for renewal three years ago.

Those holding vanity call signs issued prior to 1996 are exempt from having to pay the vanity call sign regulatory fee at renewal, however. That's because Congress did not authorize the FCC to collect regulatory fees until 1993. Such "heritage" vanity call sign holders do not appear as vanity licensees in the FCC Amateur Radio database.

Amateur Radio licensees may file for renewal only within 90 days of their license expiration date. All radio amateurs must have an FCC Registration Number (FRN) before filing any application with the Commission. Applicants can obtain an FRN by going to the ULS and clicking on the "New Users Register" link. You must supply your Social Security Number to obtain an FRN.

The ARRL VEC will process license renewals for vanity call sign holders for a modest fee. The service is available to ARRL members and nonmembers, although League

members pay less. Routine, non-vanity renewals continue to be free for ARRL members. Trustees of club stations with vanity call signs may renew either via the ULS or through a Club Station Call Sign Administrator, such as ARRL VEC.

League members should visit the "ARRL Member Instructions for License Renewals or Changes" page, while the "Instructions for License Renewals or Changes" page covers general renewal procedures for nonmembers. There is additional information on the ARRL VEC's "FCC License Renewals and ARRL License Expiration Notices" page.

License application and renewal information and links to the required forms are available on the ARRL Amateur Application Filing FAQ Web page. The FCC's forms page also offers the required forms.

The links to the above-mentioned websites can be found at,

<http://www.arrl.org/news/stories/2009/05/18/10825/?nc=1>.

## WX4NHC TEST

The annual WX4NHC On-the-Air Station Test from the National Hurricane Center (NHC) in Miami takes place Saturday, May 30, 1300-2100 UTC. "The purpose of this annual Station Test is to test all of our radio equipment, computers and antennas using as many modes and frequencies as possible. This is not a contest or simulated hurricane exercise. . ." said WX4NHC Assistant Amateur Radio Volunteer Coordinator Julio Ripoll, WD4R.

Suggested SSB frequencies are 3.950, 7.268, 14.325, 21.325 and 28.525 MHz, +/-QRM; WX4NHC reports that they will mostly be on 14.325 MHz and will make announcements when they change frequencies.

WX4NHC also will be on the VoIP Hurricane Net 1700-1900 UTC (IRLP node 9219/EchoLink WX-TALK Conference) and on South Florida area VHF/UHF repeaters and simplex; APRS and e-mail will also be monitored.

Stations working WX4NHC exchange call sign, signal report, location and name plus a brief weather report, such as "sunny," "rain" or "cloudy." QSL to WD4R and include a self-addressed, stamped envelope. Do not send cards to the NHC.



## AROUND TOWN

### 7 Jun 2009 Chelsea Radio Swap 'n Shop

Chelsea Amateur Radio Club

<http://www.wd8iel.net> Talk-In: 145.450 (PL 100)

Contact: Frank Pohs, KD8ABW

Phone: 734-945-1915 Email: [frank.pohs@gmail.com](mailto:frank.pohs@gmail.com)

Chelsea Fairgrounds

20501 Old US Highway 12

Chelsea, MI

### 20 Jun 2009 Midland Amateur Radio Club

<http://www.qsl.net/w8kea> Talk-In: 147.00+

Contact: Pat Mullet, KC8RTW

Phone: 989-828-6657 Email: [pat\\_mullet@yahoo.com](mailto:pat_mullet@yahoo.com)

Salvation Army Building

330 Waldo Road

Midland, MI

21 Jun 2009

### Monroe County Radio Communications Association

<http://www.mcrca.org/hamfest.htm>

Talk-In: 146.72/12 Contact: Fred VanDaele, KA8EBI

Email: [ka8ebi@yahoo.com](mailto:ka8ebi@yahoo.com)

Monroe County Fairgrounds

3775 South Custer Road

Monroe, MI

### 16 Aug 2009 Swap and Shop

Lapeer County Amateur Radio Association

<http://www.w8lap.com> Talk-In: 146.620 (PL 100)

Contact: Bill Miller, KD8VP

Phone: 810-797-5329 Email: [kd8vp@arrl.net](mailto:kd8vp@arrl.net)

Lapeer County Center Building

425 County Center Drive

Lapeer, MI

### 22 Aug 2009 SARA Swap & Trunk Sale

Shiawassee Amateur Radio Association

<http://www.w8qqq.org> Talk-In: 147.02 +.600 (PL 100)

Contact: Don Warner, WB8GUS

Phone: 810-266-4897 Email: [wb8gus@arrl.net](mailto:wb8gus@arrl.net)

Baker College Welcome Center

1309 South M-52

Owosso, MI

## CHARITY WALKS



### OAK APPLE RUNS

Saturday May 30, 2008

7:30-11:00 a.m.

Start Line — Main Street, Downtown Royal Oak

Events: 10K Race (7:30a.m.)

2 Mile Fun Run/Walk (9:00a.m.)

1/4 Mile Kids Run (10:00a.m.)

<http://www.oakapplerun.org/pages/OARHome.asp>

Chairman: Mike WD8S contact [wd8s@comcast.net](mailto:wd8s@comcast.net)

### TOURdeCURE2009

Sunday June 14, 2009

Jeff N8WR is chairman again this year. He asks that you contact him if you wish to volunteer at [n8wr@arrl.net](mailto:n8wr@arrl.net).

[http://tour.diabetes.org/site/TR/TourdeCure/TDC325108030?pg=entry&fr\\_id=5607](http://tour.diabetes.org/site/TR/TourdeCure/TDC325108030?pg=entry&fr_id=5607)

### 2009 Mid Michigan MS150 Bike Ride July 11 & 12

We are in need of operators to work the 2 day event. The MS150 event is the largest Amateur Radio public service event in South East Michigan. It requires a minimum of 75+ amateurs, to cover some 200+ miles of route, plus rest stops, and some 20+ mobile units each day. Each amateur that participates in the two day event supplies his or her own equipment, mainly consisting of a 25 Watt or greater UHF FM radio, Magnet Mount antenna, cigarette lighter socket Y adapter, and power cords. Food and lodging for Saturday night are provided for by the MS organization. The event starts promptly at 7am Saturday and concludes late Sunday afternoon after the last rider arrives back. The Saturday night entertainment at MSU is a fun time for all.

If you are interested in participating or need any questions answered, please email Fred, W8FSM - [fred@moses.bz](mailto:fred@moses.bz). We currently have many open assignments for either Saturday, Sunday, and many 2 day assignments as well. To sign up for the event or get more information visit our website @ <http://ms150.moses.bz> 73, Fred - W8FSM [fred@moses.bz](mailto:fred@moses.bz).

**Mark  
your  
calendar**

**DATE**

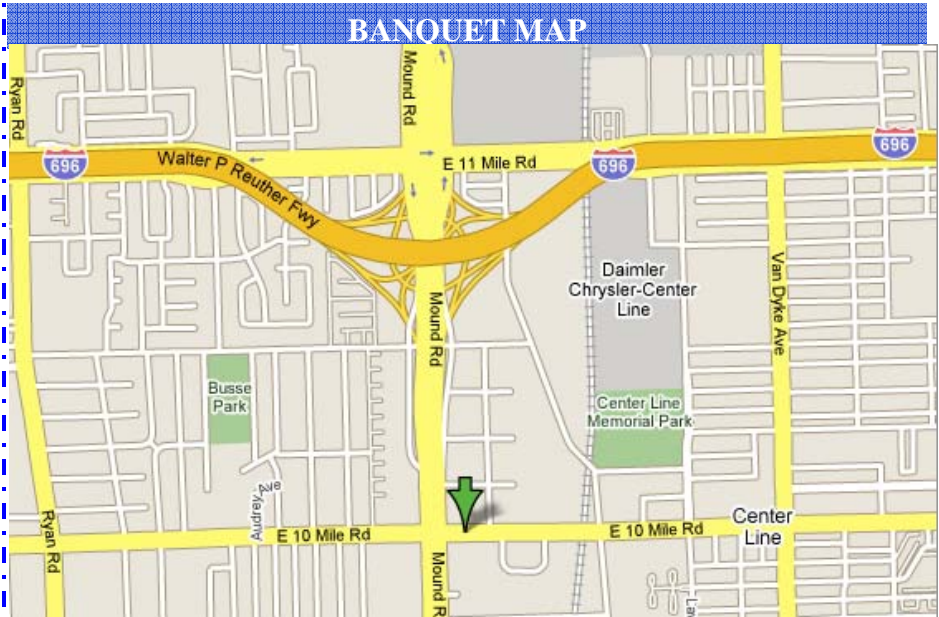
Banquet on  
June 10

**TIME**

7:00 P.M.

**PLACE**

DeCarlos Banquet Center  
6015 E. Ten Mile Rd.  
(east of Mound Rd.)  
Warren MI 48091



We're on the Web  
[www.hparc.org](http://www.hparc.org)

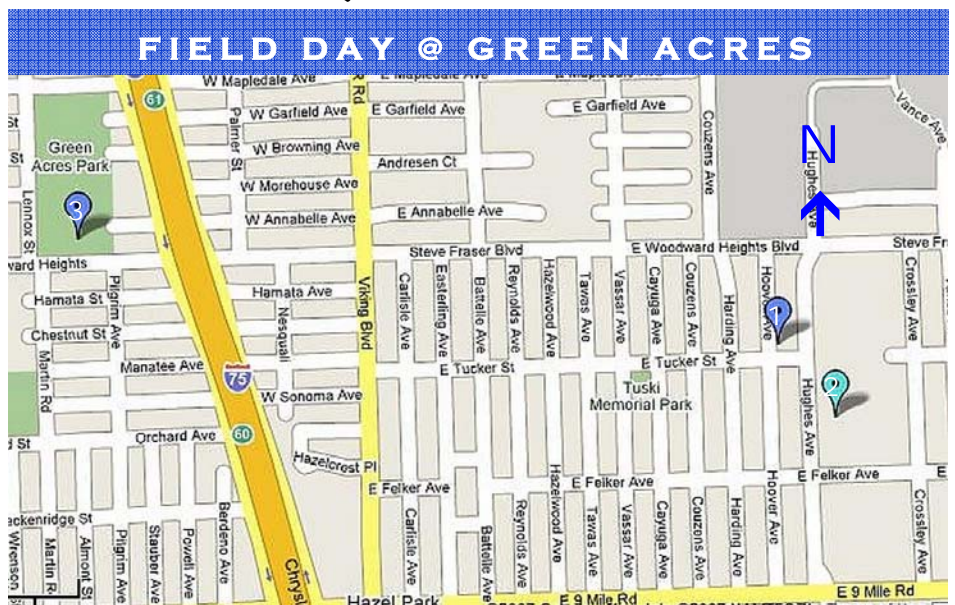


Hazel Park Amateur Radio Club  
P.O. Box 368  
Hazel Park, MI 48030



**DATE**  
FIELD DAY  
June 27-28

**PLACE**  
Green Acres Park  
Pavilion #3,  
899 W Mapledale Ave.  
Hazel Park, MI



Locations: 1- Meeting 2-Swap 3- Green Acres