

# THE WOBBLY OSCILLATOR



## EDITORS' DESK



*Russ Schneck, KC8IHS  
Monica Schneck, KC8IYM*

No, you are not seeing double - maybe just double trouble. Even though I agreed to take on the responsibilities of Editor, I knew all along that this was another sneaky way of getting my wife involved in our club. See, she's the creative one in this duo, I'm just the errand boy. I will do the interfacing with members more and she will be the behind the scenes person. We hope you will enjoy what we put together each month. Have an idea for the W.O. - send it in - we'll see what we can do.

**AR**

*Russ, KC8IHS*

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## NWS & CUYCO

*Tom Wayne, WB8N*

This time of the year begins the annual tornado season for this part of the country, and those of us that were at the April meeting should be ready for it. We hosted

Gary Garnett of the National Weather Service, who put on a great tornado spotter training session. I wish to thank Gary, and also Bill



*Gary Garnett*

Lain W8OLF, the CuyCo Skywarn Coordinator, and Tim Rothenburger KC8KTE, Assistant Coordinator for arraigning and scheduling the training session for us at our meeting. For those who wish more information about CuyCo Skywarn, you can check out the web page at [www.cuycoskywarn.org](http://www.cuycoskywarn.org). Also, the National Weather Service web page is [www.nws.noaa.gov/om/nwspub.htm](http://www.nws.noaa.gov/om/nwspub.htm).

Another web page to try is [www.csuohio.edu/nws](http://www.csuohio.edu/nws)

CuyCo Skywarn can be reached by phone at (216) 475-4808. Leave a message and some will get back to you ASAP.



*Bill Lain*

You can reach them by e-mail at [theteam@cuycoskywarn.org](mailto:theteam@cuycoskywarn.org). They hold a monthly brunch at Somer's Place, 4197 West 150th St. in Cleveland. They meet on the third Sunday of every month between 11 a.m. and 1 p.m. A weekly practice net is held on Wednesdays on the 146.76 repeater at 8 p.m.

## WEATHER ALERT

Now that tornado season is here, listening to your weather radio can be of great help to alert you to thunder storm warnings and watches, as well as tornado warnings and watches. Listening to your 2 meter handheld on the CARS repeater can be of assistance too. Whenever Skywarn is brought up on the LEARA 146.76 repeater, we will try to have the 146.82 repeater announce "WEATHER ALERT" in voice, and the cw "W" to alert you to tune to 146.76 if you want to keep on top of things. If not, at least you will be aware that there is a weather alert of some sort in effect and you can listen to the broadcast radio stations for weather updates. I said we will try to do this, as it may not always be possible that a control operator is available to put the repeater in the WX Alert mode, however we will do the best we can to do so. ∞





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*The Wobbly Oscillator* is a monthly publication of The Cuyahoga Amateur Radio Society. Articles may be reprinted in any amateur radio-related publication provided that credit is given to the newsletter and the author.

Submissions received by the end of the month will be published in the following month's *Wobbly Oscillator*.

Send articles by E-mail to:

**Newsletter@cars.org**

or by U.S. mail to:

**The Wobbly Oscillator  
3028 Southern Road  
Richfield OH 44286**

*(Do not send dues to this address!)*

**K8ZFR**



## FROM THE PREZ'S SHACK

*Tom Wayne, WB8N*

### The Random Wire GREETINGS

Hi again everyone. We are well into the spring season now and it is time to get out there and do any antenna repair work that may need done. It is also time to start making up your list of needs to get at....

### DAYTON

Yup, the great Dayton Hamvention is almost upon us. Our next meeting is on the 17th, and the Hamvention begins on the 19th of this month. This year, the ARRL National Convention is being held along with the Hamvention. Should prove to be a great weekend. If you can only get down to the Dayton Hamvention for one day, don't forget that C.A.R.S. is once again sponsoring a chartered bus, which leaves late Friday night on the 19th, and gets down to the Hamvention in time for it to open on the 20th, with a breakfast stop along the way. Call Roger, N8TCP asap to see if there are any spaces left on the bus.

### WELCOME OUR NEW NEWSLETTER EDITOR

With this issue, we are welcoming Russ Schneck, KC8IHS as our new newsletter editor. Roy Hadden, KB8VJF is working out of town and will be for some



### MEMBERSHIP

*David Morley, W8IXY*

Hello, all. No new candidates this month for CARS. I did purchase a Buckmasters ham call CD with my own funds to use to send new hams the CARS brochure to do prospecting. I just came back home from Las Vegas and came back with more money than when I left, enough to get my Alinco DX-70 :) see everyone at the next meeting.

73, Dave W8IXY

time to come, so he asked for volunteers to take over the editorship and Russ volunteered. Thanks Russ, and good luck.

The address for submitting articles to the newsletter is still newsletter@cars.org. The deadline is normally the first of each month for the coming months issue. Let's help Russ out and submit articles you think might be of interest to him for publication. The more articles, the better the newsletter.

### OPERATING 2 METERS IN ST. MAARTEN/ST. MARTIN, NETHERLAND ANTILLES

Recently, I visited the Caribbean island of St. Maarten/St. Martin, which is part of the Netherland Antilles/French West Indies. This time I went prepared. In the past I took my 2 meter handheld with me to monitor their repeater, but this time I went with the ability to actually legally transmit! I downloaded a form from the FCC which gives operating privileges to licensed U.S. operators in CEPT countries. CEPT stands for Conference of Postal and Telecommunications Administration. Since St. Maarten is governed by the Dutch, and they are a part of CEPT, all I needed was a copy of my license and the permission form.

I was all ready to go. My call would be PJ/WB8N portable. Since there was only one repeater on the whole island, Dutch or French, I did not need to sign a French prefix. The repeater is 146.76, same as the LEARA repeater here. It is located on a hill called St. Peters Hill. It's call is PJ7R. Still am not sure exactly where that is on the island, but I had no problem hitting it with 5 watts from my handheld.

As soon as we were settled into our resort and unpacked, I went out onto the balcony overlooking the beautiful surf crashing against the shoreline directly

below our balcony, keyed up my 2 meter handheld rig and announced "this is Papa Juliet stroke Whiskey Bravo Eight November portable listening on the St. Maarten repeater, 146.76. Does anyone copy?" I waited. Nothing. I waited some more. Still nothing. I called again. Nothing. Well, it went on like this the whole week I was there. I knew I was keying the repeater, because it would identify with PJ7R in Morse code when I keyed up and gave my callsign. I monitored the repeater at various times of the day and evening the entire week and heard nary a sound other than that of the repeater identifying itself.

So much for operating 2 meters and talking to local amateurs. I was a bit disappointed, as you might imagine. Next time, I'll leave the 2 meter rigs at home. Now that I can operate legally without having to get a reciprocal license, I just might bring along an HF rig and antenna next time and work as a DX station from the luxury of my balcony. I'll have to plan that one carefully ... mostly convince my wife to let me bring the rig along!

That's about it for this time folks. Hope to see you at the meeting. If not, maybe we will meet up on the repeater or at the Dayton Hamvention.

73, de Tom, WB8N



### TREASURER'S REPORT

*Judy Crane, KC8FHE*

*MEMBERS ONLY - This article has been edited from the on-line version of the newsletter. C.A.R.S. members may receive the full version of the newsletter by sending a request to the editor.*

### Please Send Dues To:

Judy Crane, KC8FHE  
C.A.R.S. Treasurer  
6531 Tanglewood Lane  
Seven Hills, OH 44131

# K8ZFR



## MEETING MINUTES

*Glen Shore, K8MR*

### MEETING MINUTES

*by Gary Dewey, NI8Z*

The April meeting was called to order by Tom Wayne, WB8N, at 7:09 p.m. Officers and board members in attendance were Tom Wayne, WB8N; Gary Dewey, NI8Z; Judy Crane, KC8FHE; Terry Pillatt, KB8DTC; Phyllis Collins, KC8DVL; Gordon Kulus, KC8IOU; plus 30 members and guests. This meeting started one hour early to accommodate the schedule of the program presenters.

### LAST MEETING MINUTES

The minutes were accepted as printed in the April W.O. by KB8DTC and NO2O.

### TREASURER'S REPORT

The treasurer's report was modified from the one printed in the April W.O. by a new submission from the treasurer KC8FHE. The current balance is \$5377.66. The motion to accept the revision was made by K8VJG and seconded by KB8DTC.

Tom Wayne notified the membership that an offer was made to send a non-amateur operator, Mike Lorens, to attend a camp for the handicapped. The camp is located in Minnesota and is for handicapped individuals. The family was appreciative of the offer but declined. Mike visited our field day site last year and is interested in becoming an amateur operator in the future.

## COMMITTEE REPORTS

### VE REPORT (NI8Z)

The April 15<sup>th</sup> special paperwork session for the upgrading of amateurs who have complied with the new licensing requirements and/or were qualified by a grandfathering condition was handled by Bob Check, W8GC; Ed Celeston, WB8BOJ; Fred Partis, NO2O; Tom Wayne, WB8N and Gary, NI8Z. There were 58 individuals who came for the paperwork upgrade.

After the paperwork was reviewed, thirty-five new GENERAL and twenty-one EXTRA class licenses were earned. The doors for the session are normally opened at a.m but they were waiting outside the door before a.m. Judy Crane KC8FHE, brought the C.A.R.S. coffee pot for our session. There were many good comments from those who came saying this was a very efficient effort. There was a \$10 donation by one of the upgraders to C.A.R.S.

### DAYTON BUS TRIP

Roger Boehnlein, N8TCP did not attend the meeting. Terry Pillatt, KB8DTC gave the report that the bus has tentative reservations more than half full but there are still vacant seats available.

### MEMBERSHIP

The membership chairman was absent. No report was given nor were any applicants processed or voted into membership.

## TECHNICAL/ REPEATER

Rich James, N8FIL reported the Vince Bak, N8OVW, is locked out of the 3WE site. There is no change to the 146.82 repeater that has been giving wrong dates/times and saying the "track is empty". Rich indicated an upgrade to the 6.82 controller/exciter would cost approximately \$1500. The 6 meter repeater 53.01MhZ is inoperable due to the HDTV problem. No resolution was indicated.

A donated 486 computer was received from Bob Ozog, KC8MRC. This will be passed on to Greg Kopp, KG8O.

## HAMFEST

Rich James, N8FIL reported that the Macedonia High School has okayed our request to use the cafeteria area again this year for our 9<sup>th</sup> Hamfest. The tickets are printed. The data base of past visitors and local amateurs has been run for address labels for the May mailing of our information postcard for the June 18<sup>th</sup> Fathers Day Hamfest. The food concession most likely will be done by the person who brought the DARE food stand in the past.

## FIELD DAY

A field day site has not been fully secured. The past site at the church is uncertain do to the prospect of construction for recreation activity for the church. No commitment has been made to the Brecksville VA Hospital. This activity was tabled due to the short time for the business meeting until the May meeting.

# K8ZFR

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### Old Business

### SPECIAL EVENT ACTIVITY

Dave Dressler, KD8V, provided a map of the May 5 and 6 Copley/Fairlawn School Nature Zone special event. There was no

notice provided in the May QST of this special event. A sign-up sheet was taken for operators who wish to participate.

Tom Wayne, WB8N, encouraged members to contact T.J. N8UIR, if they wished to participate in the April 30, CVS marathon and the March of Dimes walk. These activities will be concurrent and there is a need for amateur radio communication support.

Tom Wayne, WB8N mentioned the GLSAR (Great Lakes Search and Research) drill activity conducted on April 8<sup>th</sup> in Peninsula, Ohio. A group of nine amateurs and the Boys Scouts braved the elements and provided useful training to the S and R teams.

### ADJOURNMENT

The business meeting was concluded at 7:39 p.m. A presentation by NWS followed.



### VE NEWS

*Gary Dewey, N18Z*

### C.A.R.S. Volunteer Examinations

The test schedule for the year 2000 Volunteer Examinations have been scheduled. The location of all Amateur Radio Examinations will be 6652 Brecksville Rd, Independence at the Independence TownHall.

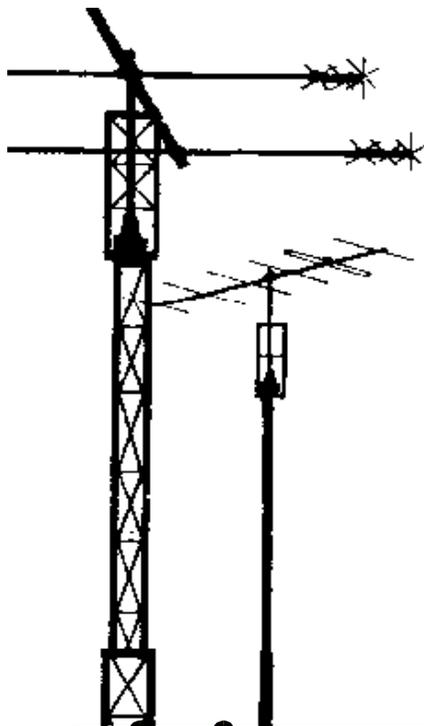
The examinations will be held on the Odd month, second Sunday at 9 a.m. The dates for your planning calendar:

- May 14
- July 9
- September 10
- November 12

The cost of taking the test will be \$6.65. Everyone taking a test for a new license or an upgrade must bring a valid picture I.D. The original and a copy of their license, any CSCEs are necessary.

Bring an ink pen to fill out the new 605 form plus 2 pencils with erasers for the written tests. Everyone fill out the new 605 form should have their social security number.

Contact N18Z, Gary Dewey at 216-642-1399 or email to [gdewey@en.com](mailto:gdewey@en.com) for further information and special request.



**Ride the C.A.R.S. Bus to Dayton Hamfest**

<p style="text-align: center;"><b>Saturday, May 20, 2000</b></p> <p>2:00 AM – Leave Cleveland          6:30 AM – Stop for Breakfast          7:30 AM – Arrive Dayton          4:00 PM – Leave Dayton          8:30 PM – Arrive Cleveland</p>	<p>\$30.00 Bus Ticket          Hamfest admission not included.</p> <p style="text-align: center;"><b>Call Roger, N8TCP</b>          440-843-6723</p> <p style="text-align: center;"><b>Send E-mail to</b>          N8TCP@cars.org</p>
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# K8ZFR



## GEARVAKF BULLETIN

Tom Wayne

Reprinted with permission from the GEARVAKf (the f is silent) Bulletin.

### WHITE HOUSE DIRECTS FCC TO BAN SHORT WAVE LISTENING

by KVM5149

In the wake of events surrounding the unrest in certain European countries, the White House Communications Agency (WHCA) has directed the Federal Communications Commission to issue an immediate ban on short wave listening. Citing the unreliability of the general public, the WHCA declared that public access to foreign radio broadcasts is now prohibited for ordinary citizens. FCC spokesperson, Mr. Ralph R. Spiffee told reporters, "At this critical time in our nation's history, the President has asked that we eliminate the risk of contaminating American minds with foreign ideas. The need for secrecy is paramount during wartime." he said. "These dangerous radios are a serious threat and must be confiscated to protect our national security." he said. According to Spiffee, the deadline for turning in short wave radios to authorities is tomorrow afternoon at 5:00 p.m. Those who do not wish to comply with the FCC order may surrender radios to WHCA Enforcement Special Squads (WHCAESS) who will visit their homes and collect them the following morning at 3:00 a.m. Cooperating in this confiscation of dangerous radio equipment will be the FBI and the ATF, according to Attorney General Janet Reno. Tanks with flame-throwers may be used to subdue those resisting the lawful efforts of the WHCAESS and their designated agents. Violators who survive will be transported to detention facilities by special black United Nations helicopters. ∞

### OHIO EPA E-CHECK PROGRAM TARGETS HAMS

by KVM5149

The controversial Ohio Automobile E-Check Program is including special Radio E-Check tests in its biennial auto emission checks before license tags are renewed. Hams must permanently cease emitting radio waves. Ohio's unique orange Radio E-Check license tags will not be issued unless hams (1) turn in all their mobile ham radios and (2) take all ham antennas off their cars. Said Ohio EPA spokesperson Delicia Pygg, "Radios is dangerous. We wanna make life miserable for hams. They got a attitude. They think their radios make'em better than us. Well, we're gonna punish them bastards for bein' so uppity. Them that don't like our Radio E-Check Program oughta be shot." ∞

have been for civilian users. With SA turned off, accuracy is expected to be as much as 10 times better.

Harry Pyle, AB7TB, charted the error at the changeover. His data show the GPS error—typically in the 100 to 200 foot range—dramatically dropping to something on the order of from 10 to 20 feet when SA was turned off.

Chuck Heron, KD7BWG, suggests one area of caution. "Most topographic maps used in the United States are in NAD27 CONUS datum. Some of the newer mapping programs available for APRS and computer usage are in WGS 84 datum," he points out. Before attempting to use GPS for some coordinated activity, such as during a disaster response, Heron recommends putting all GPS units on the same map datum (this is typically done via a navigation setup screen on the GPS unit). This will put all users on the same page, so to speak, when using GPS coordinates in conjunction with hard-copy or CD-ROM maps.



### ARRL LETTER CLIPS

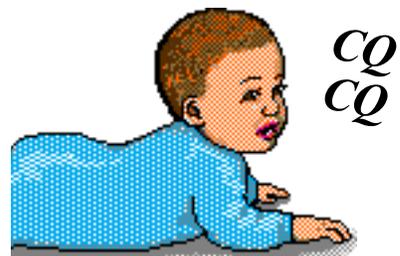
From the ARRL Letter

By The American Radio Relay League

### GPS SELECTIVE AVAILABILITY IS HISTORY

As of the first of the month, your GPS receiver became a whole lot more accurate. President Clinton ordered GPS selective availability terminated as of midnight on May 1.

Eric Lemmon, WB6FLY, called the action "a huge benefit to hams who are into APRS, because the SA error will no longer hamper its accuracy." Selective Availability was an error introduced for national security purposes. It prevented GPS from being as accurate as it could



### NEW ARRIVAL

Congratulations to Myra (KC8EPX) and Ray (WD8OMK) Severyn on the birth of their daughter, Olivia Roseana. She was born on Thursday, March 30, at 11:09 p.m., weighing 8 pounds even and was 19-1/2 inches long.

Everyone is happy and healthy and home and they are still trying to get the hang of handling two. ∞

# K8ZFR



**2000 KEY BANK MS PEDAL TO THE POINT BIKE TOUR**

This summer, on August 19 - 20 over 2000 men, women and children will take to the streets of Northern Ohio to ride their bikes 75, 100 or 150 miles to raise money to fight Multiple Sclerosis.

This is one of the largest tours in Ohio supported by Amateur Radio operators. This two day, twenty-four hour event consumes well over 400 volunteers. A significant portion of those volunteers happen to be radio operators and EMT volunteers we personally work with very closely. As radio operators in this event our primary purpose is merely to ensure the safety of every rider by providing communications to every aspect of the route. Since it's start 13 years ago hams have been involved.

In 1999 ham radio operators provided communications which saved the life of a man who suffered a heart attack shortly after leaving the start on day two. Our HAMS, the APRS network and trained EMTs brought this man back to life on the spot. Without us anything could have happened.

This year we want to increase the amount of available volunteers. **Are you up to the challenge?** We can use anyone for almost any shift of time. Camping is available in Sandusky for two-day volunteers, or you can bring a sleeping bag to sleep in the Sandusky High School. Those who spend more than 8 hours volunteering qualify for discounted Cedar Point tickets good for the remainder of 2000. Everyone receives a MS Pedal t-shirt and free food along the route at rest stops, lunch, dinner and breakfast and lunch on day two – You just have to see how they makes Pancakes at a.m. for 2500 hungry bikers and volunteers. This event is 99% fun and 1% work so make plans to come out!

**Positions:** each rest stops for each day, at the start and finish, between rest stops, in medical vehicles, in roaming vehicles, in sag vehicles, and more. **WE ALSO NEED:** Many nurses or nurses in school to help staff first aid booths at each rest stop. Non-ham EMTs, LPNs and RNs CALL ME!

\* A short training session will be scheduled in August and occur in Sagamore Hills around p.m. It is highly suggested that all radio volunteers attend to learn about the details and needs of this event. Date to be announced, you will be notified.

-----  
Name: \_\_\_\_\_ Age: (optional) \_\_\_\_\_

Address: \_\_\_\_\_ City & Zip: \_\_\_\_\_

Day Ph: \_\_\_\_\_ Eve. Ph: \_\_\_\_\_

Date/Time Available: \_\_\_\_\_ Preferred Assignment: \_\_\_\_\_

Can you attend the training session?                      Yes                      No

Circle all you own, list additional below:                      VHF Mobile / UHF Mobile / VHF HT / UHF HT / APRS

Comments:

Mail form to: Jeff Garvas, ATTN: Pedal To The Point, P.O. Box 25488, Cleveland OH. 44125  
If you have any questions feel free to leave voicemail and what time you can be called back  
at on 216-552-4368 or send email: jeff@mspedal.org

**K8ZFR**



## HAM RADIO IN PEOPLE MAGAZINE

by Myra Staresina Severyn KC8EPX

Until I met Ray WD8OMK, I did not know anything about ham radio. I bet some of you have spouses or significant others who were just as uninformed about the hobby until they met you. Thanks to two recent articles in *People Magazine*, many readers are now that much more familiar with ham radio.

The first article is in the April 24, 2000, issue of *People Magazine* and is entitled *No Time to Lose*, pp. 69-74. This article recounts how ham radio operators helped save the life of a 13-year-old boy shot by pirates off the coast of Honduras. It all began five years ago when a Dutch couple, Jacco and Jannie van Tuijl, and their son, Willem, left their home in Holland to sail the world in a 44-ft. boat which they built. Ironically, they were returning to Holland when they stopped off the coast of Honduras to rest and do some fishing. Willem and his father were talking to the owner of a nearby boat when they saw some men pull alongside their boat and climb aboard. Jannie was still aboard. As father and son sped towards their boat, one of the men waived a gun and began firing wildly. A stray bullet hit Willem above the right hip, passing through a kidney, nicking his intestine and severing his spinal cord before hitting the other kidney and exiting. The injuries left Willem paralyzed and clinging to his father.

The pirates left the boat, and Jacco swam back with Willem on his shoulders. When they got aboard, they immediately radioed for help. Willem was badly injured and bleeding profusely. Ham radio operators helped this family through the crisis and helped to save Willem's life. First, through ham radio operators, Jacco reached Dr. Jim Hirschman K4TCV, a Miami cardiologist. Dr. Hirschman instructed the parents on how to stop the bleeding until Willem reached medical attention. Then, U.S. amateur radio operators helped put Jacco in contact with Honduran naval officials who helped him navigate toward a Honduran naval craft which took Willem and his mom ashore, where they were rushed to a local hospital and then airlifted by U.S. military helicopter to the city of La Ceiba. Jacco stayed with their boat, while another ham radio operator, Ed Petzolt K1LNC, of Hope Sound, Fla., talked Jacco through a grueling voyage from the point of the attack to Roatan Island, more than a day's journey away. Petzolt also helped Jacco make radio contact with his wife in La Ceiba. Petzolt was also instrumental in getting Willem to a U.S. hospital. His efforts on Willem's behalf came to the attention of Jim Haynie W5JBP, a Dallas businessman and president of the American Radio Relay League, who helped get Willem admitted to the local Children's Medical Center. Willem has now recovered, although sadly his injuries left him paralyzed and unable to walk.

This article is a wonderful testament

that ham radio is not only a hobby, but a practical, public-service tool in all types of emergencies.

The second article is in the May 1, 2000, issue of *People Magazine*, on p. 31, and is actually a review of an upcoming movie starring Dennis Quaid and Jim Caviezel. The movie entitled *Frequency* is a supernatural drama in which an adult son talks to his dead father via an old ham radio. The film begins in 1969 when the father, a New York City fireman played by Quaid, dies in a warehouse fire, leaving behind a wife and his six-year-old son played by Caviezel. The movie picks up in 1999 when Caviezel now grown and a policeman, absentmindedly turns on dad's old ham radio and finds himself talking to his father in the days before the fire. He warns his father to turn left rather than right, thus avoiding death in the warehouse fire that would otherwise claim his life. The two continue to communicate via ham radio and help solve a string of murders back in 1969 which are on Caviezel's unsolved list in 1999.

The most intriguing point is that ham radio is central to the movie and the plot. The movie got a good review and will probably be seen by both ham enthusiasts and those totally unfamiliar with the hobby. I for one am eager to see it.

## LETTER TO THE EDITOR

Thank you for accepting the prestigious position of Editor of *The Wobbly Oscillator*. The C.A.R.S. membership is lucky to have someone with your desktop publishing experience willing to step in and perform this service. I hope you get as much enjoyment out of it as I have over the past three and a half years. Have fun adding your personal touches.

Roy Hadden, KB8VJF

### CLASSIFIED SECTION

Radio Shack HTX 2022m FM Transceiver. Two rechargeable batteries with charger, a battery pack that holds 6 AA batteries, and handheld microphone. \$75. Call Sandy at 216-641-4618.

# K8ZFR



*Ninth Annual*

# Father's Day

**Sunday**  
**June 18, 2000**  
 8:00 AM to 1:00 PM  
*Vendor set-up starts at 6:00 AM.*

**Nordonia High School**  
 8006 South Bedford Road  
 Macedonia, Ohio

Near Route I-271 Exit 18  
 Between Cleveland and Akron



**Hamfest,  
 Computer Show  
 and Electronics  
 Flea Market**

Tickets are \$4.00 advance,  
 \$5.00 at the door.

PRIZES PRIZES PRIZES PRIZES PRIZES PRIZES

**Grand Prize**  
*Dual-band Mobile*

**Check-in Prize**  
*Drawing at 11:30*

**Door Prizes**

*Drawings at 10:00, 11:00 and 12:00*

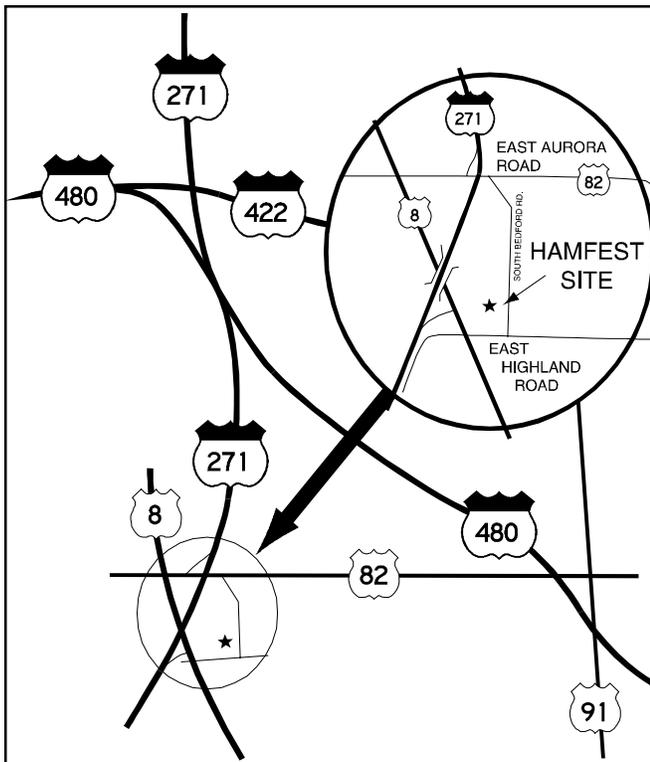
**Ham Raffle**

*Drawing at 12:30*

Certificate for a Honey-Baked Ham

**Talk-in 146.82(-) Repeater**

MUST BE PRESENT TO WIN DOOR PRIZES AND RAFFLE



**Information  
 and  
 Indoor or Outdoor  
 Vendor Space Reservations**

Indoor vendors registered by March 31  
 receive their first table and admission free.

**Call or FAX**

Rich James, N8FIL  
 330-468-6021

**Send U.S. Mail**

Cuyahoga Amateur Radio Society  
 PMB 133  
 526 W. Aurora Rd.  
 Sagamore Hills, OH 44067

**Send E-mail**

Hamfest@cars.org

**C.A.R.S. WWW Home Page**

<http://www.cars.org>

# THE WOBBLY OSCILLATOR



**May, 2000**

## CLUB FREQUENCIES

70cm repeaters	443.825 MHz	Input 448.825 MHz PL 131.8 Hz
	444.750 MHz	Input 449.750 MHz PL 131.8 Hz
2m repeater	146.820 MHz	Input 146.220 MHz PL 110.9 Hz
2m simplex	146.475 MHz	
2m digipeater	145.070 MHz	Node CARS or K8ZFR
6m repeaters	53.010 MHz	Input 52.010 MHz PL 136.5 Hz
	53.830 MHz	Input 52.830 MHz PL 107.2 Hz
Internet	<a href="http://www.cars.org">http://www.cars.org</a>	



## NEXT MEETING

Wednesday, May 17, 2000  
 Busch Community Room  
 7501 Ridge Road  
 South of Pleasant Valley  
 Parma, Ohio  
 Meeting starts at 8:00 p.m.



Time to renew your membership?  
 Check the expiration date on your address label.



*(Do not send dues to this address!)*

The Wobbly Oscillator  
 3028 Southern Road  
 Richfield OH 44286

