# en County HamN

Fort Wayne Radio Club

Allen County Amateur Radio Technical Society

June 2006

Volume 7 Issue 6



#### FIELD DAY 2006

June is finally here and that means FIELD DAY, to be held June 24th and 25th. Once again the Fort Wayne Radio Club will be operating from the McMillen Girl Scout Camp located on Hollopeter Road in the www.ARRL.ORG northern Allen County. Our Communi-

cations Manager, Steve, WB9ZIY, is coordinating the event for the club this year.

As in years past, the FWRC is planning on having a fantastic weekend of fun, operating, education and friendship. On Friday evening, June 23, beginning around 7:00 pm, we will have our annual "QRP" night. This is an informal get together at which Hams can bring in their portable, QRP set-ups to demonstrate them and allow other hams to operate them. It is a great place to get some ideas for that portable antenna or emergency-operations set-up. Feel free to bring a sleeping bag and spend the night. Smores and wieners will be available around the campfire.

On Saturday morning, please join us around 0800 as we begin our set-up. A highlight every year is the "raising of the tower" in which all hands help raise our 40 foot tower for the UHF/ VHF operations. In addition, there are always tents to pitch, wire to string and perhaps even some entertainment provided as we cajole the generator to life.

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#### **Field Day Hogroast**

It's time for the annual Field Day Hogroast. The menu is: pork, with or without BBQ sauce, sauerkraut, mashed potatoes, and greenbeans. We are also supplying plates, napkins, and flatware. The cost is \$10.00 per person. Please bring



a dessert to share and something to drink. Dinner will be served about 5:30. We are looking forward to a fun Field Day weekend with lots of good food. Hope to see a lot of you show up to operate and to eat. Don't forget the dessert!!! - Carole Burke, WB9RUS

Around 1400 (1800 UTC), a little later this year because of DST, the camp will come to life as the radios begin the 24 hours of operation. Although the final plans have not yet been completed, the FWRC customarily works as either a 4A or 5A entry. The A designation indicates that we are operating using only emergency power and the number indicates the number of transmitters in use. Last year we operated 2 CW stations, 2 phone stations and the UHF/VHF station. This year, we hope to add a digital (RTTY/PSK) station to the mix. We will also have our Get On The Air (GOTA) station in operation so that our new hams can get their feet wet in a relaxed atmosphere with a mentor at their side.

#### Continued on pg. 3

Allen County HamNews is a monthly joint publication of the Fort Wayne Radio Club (P.O. Box 15127, Fort Wayne, IN) and the Allen County Amateur Radio Technical Society (P.O. Box 10342, Fort Wayne, IN).

Please send any articles, corrections, for sale notices, etc. to the editor, Victor Guess, WB9UZA, wb9uza at arrl.net. Please put "for newsletter" in the subject line. Text should be plain ASCII, graphics should be JPEG or GIF. For those computer impaired: snail mail to 3311 Sanibel Drive, Fort Wayne, IN, 46815-4755.

Deadline for July issue is Friday, 7/8/06. Please do NOT send anything in all caps!!

# **Internet Home Pages:**

Fort Wayne Radio Club: http://www.fortwayneradioclub.org **ACARTS:** 

> http://www.acarts.com **Ft Wayne DX Association:** http://www.qsl.net/fwdxa/

# Hamsplatter

Fort Wayne Radio Club

P.O. Box 15127, Fort Wayne, IN

#### **Officers**

#### President:

Jim Moehring KB9WWM 493-8326 servo300 at aol.com

#### Vice President:

Woody Woodbury KC9CGN 632-4083 woody922 at netzero.net

#### Secretary:

Al Burke WB9SSE 637-1989 woffermom at cs.com

#### Treasurer:

Bob Streeter W8ST 672-9737 w8st at arrl.net

#### Communications Manager:

Steve Nardin
WB9ZIY 483-4039
wb9ziy at arrl.net

# **Board of Directors**

Carole Burke WB9RUS 637-1989 wb9rus at cs.com

Larry Teminoff KB9OS 490-3089 Temenoff at aol.com

Tom Baker N9TB 747-2714 n9tb at arrl.net

Vic Guess WB9UZA 485-7472 wb9uza at arrl.net



#### **President's Corner**



It is hard to believe but the month of June is upon us. May was a busy month. Hopefully, you all have some money left after the Dayton Hamvention! I was unable to attend this year but I have heard that it was

a good show again this year. The year may behalf over, but we still have many activities ahead of us. June is shaping up to be very busy for the Hams in the Fort Wayne area and Field Day weekend is just around the corner.

For those of you that missed the Spring Banquet, you missed a great get-together. Many thanks are in order to Carol, WB9RUS for once again hosting a great event and to Larry, KB9OS for putting together a great program. As a relatively new Ham it was fun to hear some of the stories shared by the long time Hams that shared the dais that evening. My sincere thanks to all of the Hams who were willing to share stories of their early years with us that evening.

It struck me as I was listening to the tales of the early days that a common chord among the entire group was the presence of an Elmer in almost all of their backgrounds. That is something that we all should take away from banquet. If our hobby is going to grow, we should all take it upon ourselves to "elmer" another new Ham.

Speaking of new hams, several participants in the ham classes conducted at the Red Cross in April and May, received their licenses in May. If I remember correctly, 3 passed the Element 2 portion at the testing session on May 6. One had passed the Element 2 in Columbia City in April. If you hear these new Hams on the air or see them at a meeting, make them feel welcome and help them out as they start out in Amateur Radio. Congratulations to the new Hams!

Our congratulations and thanks are also in order for Emery McClendon, KB9IBW and all of his

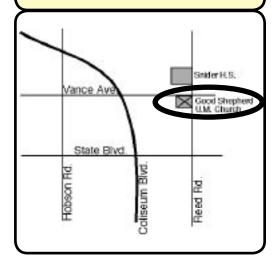
crew for his work in putting on another successful ARMAD event. The ARMAD group was set up at the entrances to the Wal Mart on Coldwater road and made a lot of contacts during the event. Emery and many others put in many long hours throughout the year promoting amateur radio as well as showing our support for our troops. As a club we appreciate their efforts and look forward to supporting them for years to come.

Finally, we have 2 big operating events this month. On June 10 and 11 the Fort Wayne Radio Club will be participating in the June VHF/UHF QSO party. We will be setting up Saturday morning, June 10<sup>th</sup> at Larry Temenoff's and will work the contest until Sunday. We can always use help setting up and tearing down the equipment, in addition to working the contest. We will use the 146.76 for talk-in. If you have any questions, get a hold of our communications manager, Steve, WB9ZIY.

Our big event this month is of course, Field Day. (See the lead article in this Hamsplatter.) Please join us for the weekend. We always have a great weekend of operating, eating and camaraderie.

#### Continued on pg. 3

### June FWRC Meeting: Fri., June 16, 7:00 PM Program: Field Day Plans



#### President's Corner - cont'd.

Especially, come out on Friday evening around 7:00 pm for our annual QRP night.

Our June meeting will be held on June 16<sup>th</sup> and we will use the meeting to finalize our plans for Field Day.

That's it for this one. I look forward to seeing each and every one of you at one of the operating events this month.

73, de Jim, KB9WWM

#### Field Day - cont'd.

Saturday evening, we will have our annual hog roast. Carol, WB9RUS, is setting this up (please see her article elsewhere in the Hamsplatter). There are always plenty of "Good Eats" so be sure not to miss out.

We will operate the full 24 hours of the "contest" and will begin to tear down around 1400 on Sunday. We always can use more help (and fresh bodies) for the tear down so if you can't make it on Saturday, please come out on Sunday afternoon.

We will maintain talk-in on the 146.76 repeater that weekend and will also monitor 146.58 simplex for those of you that may be unable to hit the repeater as you get closer to the camp.

Field Day weekend promises to be an exciting time for all. Please come out and operate, eat, or just enjoy the friendship.

DE Jim, KB9WWM

# **June VHF QSO Party**

FWRC will run the June VHF QSO party on June 10th and 11th at Larry, KB9OS' QTH. For info call: WB9ZIY @ 260-483-4039 or e-mail at: WB9ZIY@HOTMAIL. COM



#### Fort Wayne Radio Club Spring Banquet







Photos by Al Burke, WB9SSE

More FWRC Spring Banquet pictures on page 8.

# STATE OF THE ARTS

**Allen County Amateur Radio Technical Society** 

P.O. Box 10342, Fort Wayne, IN

### ACARTS Officers

#### President

Vic Berko, KA9LTV (260) 456-2012 vberko at comcast.net

#### Vice President

Dave Lindquist, W9LKH (260) 485-6135 w9lkh at comcast.net

#### Secretary

Robin Berrier, KB9PCF (260) 749-8974 robinberrier at aol.com

#### Treasurer

Howard Pletcher, N9ADS (260) 747-5252 n9ads at juno.com

### ACARTS Managers

Activities OPEN

#### **Emergency Preparedness**

Dan Soper, KB9NGM (260) 637-5787 dan996 at aol.com

#### Communications

Victor Guess, WB9UZA (260) 485-7472 wb9uza at arrl.net

#### Station Manager

Steven Berrier, KB9BGW (260) 749-8974 kb9bgw at arrl.net

#### **Fundraising Manager**

Jim Boyer, KB9IH (260) 489-6700 kb9ih at arrl.net

#### **W9INX Trustee**

Vic Berko, KA9LTV (260) 456-2012 vberko at comcast.net

#### **Tech Committee**

Emery McClendon, KB9IBW (260) 485-4120 kb9ibw at juno.com

### **President's Message**



It is now June and the year is half over. Where did the time go. It also means that it is time again for Field day. We as a club will not be doing our

own event. You are welcome to go to the Fort Wayne Radio Club site. You can read about it on their newsletter page. If you have never attended a Field day, you should go to one. They are a lot of fun. It is a good way to get practice operating under emergency conditions. You go out to a remote site, set up towers and tents, and generate your own power. You then operate for 24 hours, and see how many contacts you can make.

The May program was presented by Jim Boyer KB9IH, and was about the use of a Time Domain Reflectometer. It is used to measure and trouble shoot transmission lines. The device has a display screen that shows you the measurements. We tried various kinds of coax and wire combinations to measure impedance, and find problems with the line. One thing that was interesting was that you could bend a piece of coax 180 degrees, and the impedance was not affected. When we put a short in the line, it told you how far down the coax the break was.

The program for June will be on APRS, and given by Emery McClendon, KB9IBW. If you want to know more about APRS, and how it works be sure to come to the meeting. We will not have general meeting in July. In August our general meeting is the annual Family Picnic. Stay tuned to the newsletter and web site for details. Hope this helps in your summer planning calendar. That is all I have for this month.

73, Vic, KA9LTV

#### **ACARTS June Program**

The program for June will be on APRS. It will be given by Emery McClendon, KB9IBW. Come and find out how APRS works, and what you need to get started.

73, Vic, KA9LTV

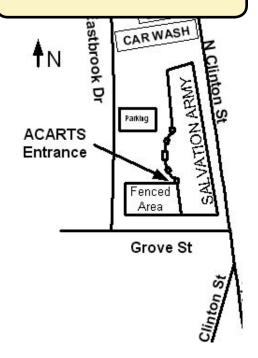
#### **Meeting Schedule**

General Meeting: June 20, 7:30

PM

Program: APRS

**Next Board Meeting**: June 13, 7:30 PM All members are encouraged to attend.





# ACARTS May 2006 Board Minutes

The May 2006 ACARTS Business meeting started at 1935 hrs.

Vic: ACARTS general meeting has a program on TDR device. It will be presented by kb9ih(Jim). Need Ideas for June meeting. Discussion on whether or not to have a July general meeting. August is the club's annual family picnic.

Steven: Still waiting to hear from TV/Radio stations about moving repeaters/antennas to their sites.

New Business

Dan: No new ideas yet for forums at Hamfest.

Meeting was adjourned at 2008 hours.

Respectfully submitted by Robin (kb9pcf)

# May 2006 ACARTS General Meeting Minutes

The meeting was called to order by Vic, KA9LTV.

He stated that the Emergency Communications Committee had held a planning meeting on May 11th.

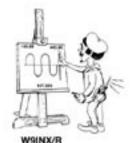
He asked if anyone had any ideas for the June General Meeting program.

It was decided that there would be no General Meeting in July. The Club Picnic replaces the General Meeting in August.

After refreshments, Jim, KB9IH, demonstrated the use of a Time Domain Reflectometer (TDR) in analyzing and determining the type and location of faults in cable pairs and transmission lines.

The meeting was adjourned at 9:15 p.m.

Submitted by Dave Lindquist, W9LKH



#### **Emergency Operations Plan Update**

In last month's newsletter, the presidents of both clubs made reference to an Emergency Operations Plan. When completed, this Plan will provide basic policies, guidelines, and procedures so we can provide a coordinated response to an emergency or disaster situation. This is not about any one group or organization, but for all licensed Amateur Radio operators who have a desire to help their fellow citizens by assisting in post-disaster relief efforts.

We cannot know in advance how any one disaster will affect our community because every incident is going to be different. However, we can come up with a response Plan so individuals and organizations don't run around helter-skelter in the immediate aftermath and recovery from a disaster.

What has happened so far: the boards of both AC-ARTS and Fort Wayne Radio Club met to discuss the idea in general, and at this point there is a small working group assigned to write up a preliminary draft.

After this group completes the preliminary Plan, we will present it to the boards of both clubs. Then we will be making it available to the amateur radio community for comments and suggestions. The group will meet again to review the comments and possibly incorporate them into the final document. In other words, we want this to be a disaster recovery plan of, by, and for ALL radio amateurs.

Space limitations do not permit a detailed discussion on what has been accomplished so far, but both boards of directors have agreed to make the 146.94 repeater the center of our operation. If we were faced with an emergency or disaster situation tomorrow, everyone is requested to monitor 94 for the latest information. Our liasons to the various disaster relief organizations will be in contact with their representatives, and as soon as our activation status is known, an announcement will be made by the Emergency Coordinator or someone authorized by him. If for some reason the 146.94 repeater is down, 146.91 has been designated as backup. If 91 is down, amateurs are asked to monitor 146.52 simplex.

We will continue to keep you updated on this project.

from Joel KB9RH

# **Map to FWRC Field Day Site** Chapman Rd. Griffin Rd. Coldwater Rd. WWW.ARRL.ORG Hollopeter Rd. Hollopeter Rd. Auburn Rd. Camp McMillen Cedar Canyons Rd. Vandolah Rd. Schlater Rd. Auburn Gump Rd. HOLLOPETER RD. (closed) **Camp McMillen** GRIFFIN RD. CEDAR CREEK CABIN CEDAR CREEK

# **Indiana Section News for April 2006**

Condolances to the family and friends of these amateurs who became a Silent Key: Jack Druckemiller WA9YOF, Fort Wayne. April 6, 2006; Otto L Carder K9BCP, Ellettsville, April 9, 2006

Last Call for the IRCC Technical Excellence Award nominations. It is time for all Indiana amateur radio clubs and organizations to consider one of their own as a nominee for the 2006 IRCC Technical Excellence Award. For the past five years, the Indiana Radio Club Council has selected one Hoosier Amateur Radio Operator to receive this prestigious award during the July 8th Indianapolis Hamfest at Camp Sertoma. To qualify, send a detailed explanation of how this person uses their technical abilities to help their club, community, or other amateur radio operators. This award is for the unsung heroes that continue to give of their time, talents, and technical expertise to make a difference in amateur radio. Please be as detailed as possible when writing the candidate's qualifications. Entries will be judged on technical ability, hours of contribution, individual or organization served, and extent of their contribution(s). Include an e-mail address for both the honoree and submitting author so we may notify all individuals. Deadline for entries is Midnight Friday June 9, 2006. Mail your entry to w8ish@arrl.net or jparker@iquest.net . The Technical Excellence Award will be presented July 8th at the Indianapolis Hamfest.

The Michigan City ARC is going to be present at the dedication of a new NOAA Weather Radio Transmitter in LaPorte County on Wednesday May 24th at 1:00pm. A number of club members have devoted volunteer hours, and even some vacation days to help make this project a reality.

FROM THE FIELD - Members of the LaPorte County ARC assisted with two March of Dimes Walk-a-thons on April 22, and April 29. A special training and information session about the impact of the Pandemic Influenza for Public Safety Workers was presented by Joanne Hardacker, Nursing Supervisor of the LaPorte County Health Dept. on April 26 athe Michigan City Police and Fire Training Center. Present were: KC9HCR, KC9HCS, KB9HMR, W8KRM, KC9ZOQ, KC9GFO, N9ZIP, N9VLT, and N9RKY. (fm - N9RKY)

Vanderburgh County - The EC is actively recruiting new ARES members. On April 15, WB9EFH gave an ARES presentation to a group of individuals in an amateur radio licensing class and distributed ARES registration forms. The EC met with the Assistant EMA Director to discuss building teams of RACES/ARES personnel. The Vanderburgh County RACES officer has been appointed as the Assistant EC for the county. (fm - WB9EFH)

Marion County - April 2nd, a severe weather net for 70 minutes. 75 base stations, and 10 mobiles checked in. April 11, severe weather net for 4 hours, 79 base stations, and 16 mobiles checked in. April 15, ARES members held a net for the 500 Mini-Marathon 15K event. There will be 97 amateurs involved for this year's Mini Marathon on May 6th. (fm - N9FEB)

Monroe County - ARES had nets for 4 SKYWARN slerts and was in net support of Monroe County EMA during the private plane crash on Friday morning April 21st, which occurred south of the Monroe County Airport. ARES hams shared DFing responsibilities in assigned grids with teams form CAP and local public safety officials. ARES members attended a debriefing session following the successful finding of the crashed aircraft. All ARES responders to the incident had all completed NIMS training (IS-700), and were able to seamlessly participate as part of the Incident Command structure. (fm - KB9RVB)

Everyone is strongly urged to take any and all training you can related to your activities with ARES. There are courses on-line from the ARRL for the ARECC Level I, II, and III courses. From FEMA, IS-100 and IS-700 (optionally IS-200, IS-800 and any other courses you wish to take from FEMA is encouraged.) and take any courses by your served agencies that seem appropriate. Most are FREE!

The following VHF/UHF Net Managers reported their net's activity during March: KC9BHJ, N9ZMY, KE9WI, WD9HTN, WA9PSV, KF9EX, WB9RVN, KB9NTG, KB9RVB, WD9BKA, WB9NCE, N9TVJ, KA4HWX, W9THD, KC9EGN, and WB9UNL. If you do not see your VHF/UHF Net Manager's callsign here, than no report of your net's activity was sent to our Indiana Section VHF/UHF Net Manager, John Kinley KC9BHJ/e-mail: kc9bhj@arrl.net

Many thanks to all those who sent reports of activities and local happenings in their areas. If you have news of interest, send the information to me by the 10th of the month following the event. 'see you at Camp Sertoma on July 8th.

April Section Net Activity:

NET	FREQ	DAILY TIMES (UTC)	QNI	QTC	QTR	SESS
ITN	3910KHz	1230/2030	2244	63	1076	54
QIN	3656KHz	1330/2300	203	107	880	56
ARES	3910KHz	4TH SUN/MO @1200Z	8	0	12	1
HOOSIER VHF NETS 17 REPORTING			937	9	2893	77
HOOSIER DIGITAL NETS (?)			37	11		90

April ORS Traffic Reports: K9PUI 89, WA9JWL 58, AB9AA 20, K9GBR 19, N9HM 73, WB9NCE 6.

March Public Service Honor Roll Reports

CALLSIGN	1	2	3	4	5	6	TOTAL
WA9JWL	40	40	10	120	20	0	230
73,							

ARRL Indiana Section

Section Manager: James S. Sellers, K9ZBM

k9zbm@arrl.org





#### Revised DXCC Awards Fee Schedule

from *The ARRL Letter* – Revised DXCC awards fee schedule becomes effective July 1: The ARRL DXCC

Desk has announced DXCC program fees will rise slightly when a new awards fee schedule <a href="http://www.arrl.org/news/sto-ries/2006/05/23/3/fees-06Jul.html">http://www.arrl.org/news/sto-ries/2006/05/23/3/fees-06Jul.html</a> goes into effect July 1. The fee for a basic DXCC application (including certificate and pin for initial applications only, 120 QSO maximum) and for first endorsement applications within a year will increase to \$12 for ARRL members and to \$22 for foreign nonmembers. Second and subsequent endorsements (120 QSO maximum)

within a year will be \$22 for ARRL members and \$32 for foreign nonmembers. The \$10 fee for a basic DXCC application (120-credit maximum) was established in 1990, and the current overall fee schedule has been in effect since 1998. "It costs us to provide this service," explains ARRL Membership Services Manager Wayne Mills, N7NG. "We don't make any money from DXCC." The cost of other DXCC-related items such as plaques and pins also will go up July 1. Mills advised that DXCC fees will increase further in the years ahead--possibly at two-year intervals-at least to catch up with the Consumer Price Index, which has risen 49 percent since 1990. He estimates the active population of DXCC members at between 15,000 and 18,000.

# More Pictures from the FWRC Spring Banquet







#### **Test Points**

24-Jun-2006

Sponsor: UNSPONSORED Time: 2:00 PM (No walk-ins) Contact: ROBERT E HIGH

(419)795-5763 VEC: ARRL/VEC

Location: VAN WERT COUNTY EMA

1220 OLD LINCOLN HWY

HOMELAND SECURITY BUILDING

VAN WERT, OH 45891

13-Jul-2006

Sponsor: GOSHEN ARC

Time: 7:00 PM (Walk-ins allowed)

Contact: PAUL F COREY

(574)262-4414

Email: PAUL.CORY.B@BAYER.COM WORK

VEC: ARRL/VEC

Location: GREENCROFT RETIREMENT CENTER

HOMAN BUILDING GREENCROFT BLVD GOSHEN, IN 46525

29-Jul-2006

Sponsor: W5YI-VEC -- WHITLEY COUNTY ARC

Time: 9:00 AM (Walk-ins allowed) Contact: ROGER L MC ENTARFER

(260)503-9008

Email: N9QCL@ARRL.NET

VEC: W5YI VEC

Location: PEABODY LIBRARY 1160 E STATE ROAD 205 COLUMBIA CITY, IN 46725

05-Aug-2006

Sponsor: W5YI VEC - ALLEN COUNTY Time: 9:00 AM (Walk-ins allowed) Contact: JULIAN F FRANKE

(260)484-1728 VEC: W5YI VEC

Location: ANTHONY WAYNE AREA COUNCIL

8315 W JEFFERSON BLVD FORT WAYNE, IN 46804 26-Aug-2006

Sponsor: UNSPONSORED Time: 2:00 PM (No walk-ins) Contact: ROBERT E HIGH

(419)795-5763 VEC: ARRL/VEC

Location: VAN WERT COUNTY EMA

1220 OLD LINCOLN HWY

HOMELAND SECURITY BUILDING

VAN WERT, OH 45891

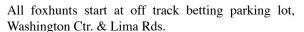
#### **6 Meter AM Net**

We are restarting the 6 meter AM net, but only once a month this time. It will be held on the LAST Tuesday of the month at 8:00 pm EDT or EST, and the frequency is again 50.580 MHz (that's a vintage rig rock at 8.430 MHz). Polarization preferred is vertical this time, so antennas will be easy to build, like a J pole or collinear dipole. First net is June 27th. Then July 25th, and then Aug 29th....

Steve Nardin, WB9ZIY

# 2006 Foxhunt Schedule

March 5 – 1:30 PM April 2 – 1:30 PM May 1 – 6:30 PM June 5 – 6:30 PM July 10 – 6:30 PM Aug 7 – 6:30 PM Sept 11 – 6:30 PM Oct 9 – 6:30 PM Nov 5 – 1:30 PM Dec. – none



Carl, N9NRO

# **Regional Hamfests**

<b>Date</b>	Location	Contact Phone	URL or E-mail
8 Jul 2006	Indianapolis, IN	317-261-6658	http://www.indyhamfest.com
30 Jul 2006	Portage County, OH	330-274-8240	http://www.hamfair.com
5 Aug 2006	Columbus, OH	614-846-7790	kb8kpj@arrl.net
12 Aug 2006	Lima, OH	419-227-6573	FAIRRADIO@fairradio.com
9 Sep 2006	Grand Rapids, MI	616-897-6885	http://www.w8dc.org/swap.htm
10 Sep 2006	Findlay, OH		http://www.bright.net/~kanga/w8ft/

For more complete information go to http://www.acarts.com/hamfests.htm or http://www.arrl.org/hamfests.html#listing



#### For Sale & Wanted

For Sale:

1 Heathkit RLC Bridge Model # IB-5281 1 Heathkit Short-wave receiver Model # SW-717

1 Heathkit Frequency Counter Model # IM-4100

1 Heathkit RF Oscillator Model # IG-5280 1 Heathkit Coaxial switch Model # HD-1234

1 MFJ DX'ers Communications Filter Model

# MFJ-732

1 MFJ Signal Enhancer II Model # MFJ-752

1 Mizuho Preselector/Preamplifier Model# SX-59

1 MFJ Receiver Antenna Tuner/Preamp Model #MFJ-959

1 MFJ Active Antenna Model # MFJ-1020

2 Grove Signa/Match Model # TUN-2

1 Realistic Quartz/synthesized Receiver Model #DX-300

1 JRC PLL/synthesized Receiver & Memory Unit Model # NRD-515 from a short-wave listeners estate - Equipment is located in Peru.

Randy Webb, Randy W@acmolders.com, 574-699-6104

\* \* \*

For Sale:

From the estate of Roy Moore W9CNU

- Kenwood TS 430-S, Transceiver, Power Supply, and Antenna Tuner, Separate matching Speaker, manuals
- MC-60 Kenwood Desk mic
- · Drake SPR 4 receiver with original box and manuals
- CDE Rotator controller
- Kenwood 2600A HT, drop-in charger/power supply and speaker/mic all in working order
- Heathkit desktop 24 hour clock
- · HFB memory keyer
- Brown iambic key black base, chrome hardware, red paddles
- Fluke 8000A V/O meter w/digital readout 12X7X2"
- 2 12 volt gel cell batteries
- · Heath IG28 colorbar/dot generator
- HAL ST-6 rackmount radio teletype controller 3X12X18
- misc. power supply parts
- desktop speaker 6X6
- $\bullet$  set of  $\bar{1}$  inch wide orange reflective lettering set in box alphabet/numbers
- homebrew projects and parts
- · box with parts and transformers
- 4 14X18 multidrawer parts cabinets with radio parts, connectors, hardware, etc.
- homebrew 2M/440/?/? groundmounted antenna
- Large triband four element beam antenna w/traps on free-standing tiltover tower
- wire dipole with traps, balun, and insulators on tower
- 2 fiber 1/2 barrels radio magizines 70s, 80s, 90s
- 12 project boxes some new in wrapper, loaf of bread sized and smaller
- 50s and 60s television set schematic packets 81/2X11
- 4 reels bell wire
- 18 inch equipment rack
- · wire dipole with insulators all in a bag
- · 4 boxes full of wire, circuit boards, radio parts, misc
- · two oscilloscope tubes?
- · large transmitter tube?
- 4 large coffee cans with vaccum tubes
- · headset with mic
- · headset with mic, on the ear style, very thin boom mic
- 12 boxes misc parts
- 4 50 ft coils coax
- Lorain "ringing machine"?
- 9+ picture tubes

- · radio and technical books:
- · 1978 and 1989 ARRL Handbooks
- ARRL Antenna Book (19??)
- · Motorola CMOS handbook
- ITT Manuals
- · Radio Handbook
- 18 misc radio and technical books Make a reasonable offer

contact: Bob Jones KB9MEA, jones88@verizon.net, 260-447-7392

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#### For Sale:

- Azden PCS-6000H 2meter 45w 20ch mobile FM xcvr \$75 w/manual
- Icom IC- T2H 40ch 144mhz ht FM transciever \$75 w/manual
- MFJ-941D 300w 160-10mtr Antenna Tuner \$45 w/manual Icom
- IC-2400A dual band VHF/UHF mobile FM Xcvr 40ch 45/35/5w \$125 w/manual
- Atlas 210-X ssb-cw 80-10mtr 100w Transciever (works great) \$250 w/manual
- Dentron HF200-A ssb-cw 80-10 mtr 100w Transciever (works great) \$225 w/manual
- Dentron AC Power Supply 12vdc for 100w transciever \$50
- Alinco DX-70T transciever 100w HF 10w 6 mtr \$425
- Radio Shack Optimus 40 watt Stereo 7band equalizer booster cat#12-1966 w/manual & box \$35
- Solid State 2mtr FM amp 10w in 30w out mobile 12vdc \$35
- North Country Radio Solid State ATV Transmitter 439.25-427 mhz
   2w out \$150
- Orion VCM 0300 VHS-C camcorder \$20
- US Robotics 33.6 Fax Modem w/manual & box \$15
- New Jersey PSK-80Warbler PSK31 Transciever 2-4 w out \$75
- Bogen Solid State General Purpose Audio PA Amplifier \$25
- B&K model 1243 Digital I.C. Color Generator manual \$5
- RME VHF 152A RF converter manual \$5
   Philips Channel Plus Remote Cable TV Converter model CTC9R w/remote & manual \$10
- Motorola AN-585 2mtr 80W Solid State FM-CW Amplifier as is \$25 w/manual
- Motorola EB-67 100w Peak to Peak Linear Amplifier 420-450mhz
   \$45
- Hustler MS-4 4 Element 10mtr or or CB base Antenna w/manual \$45
- 22ft CB Vertical \$25
- Triplite 12vdc to 110vac inverter 20AMP fuse \$20
- Royce model 1-614 (new) in dash 23ch CB w/AM-FM Stereo \$25 w/box & manual
- ATT model 1323 micro cassette answering machine \$15 w/box & manual
- Realistic Radio Shack 12-156 VHF mini WX radio tunes 2mtrs \$5
- T-Berry 4 channel xtal controlled VHF scanner \$5
- Spectrol 15 turns counting dial model 21-1-11 list \$23.72 sell \$10
- Spectrol model 15-1-31 list \$23.17 sell \$10
- Spectrol model 16-1-11 list \$12.19 sell \$5
- Helipot Series 2600 Duodial Beckman(Wavetek) \$5
- Gemini Rabbit 900mhz ATV reciever (new in bubble pack) \$25
- 6 mtr MOS fet rcvr converter for 14mhz I.F. \$25
- 2 mtr MOS fet rcvr converter for 14 mhz I.F. \$25

Gene w9mzh@juno.com, 260-432-6175, 260-385-9959 cel

\* \* :

#### Free:

I have two 12 foot 1.5 inch OD steel pipes. Free to a good home! Call Steve Nardin, WB9ZIY, at 260-483-4039.

Membership Application for	r $\square$ ACARTS - and/or - $\square$ FV	WRC
Name:	Call sign: License class:	
Street address:	City:	
State: ZIP :4 Phone #: (		
Email address:	ARRL Member? □ Yes	
May we list your name, call & email address in our member	(ARRL membership helps your club maintain ership roster and on our club web site?   Yes	
Both clubs now offer this newsletter as a downloadable (Admail. For FWRC a mailed paper newsletter is a \$12.00/yr. In the solution of the solu	premium.	through the
A.C.A.R.T.S. Dues	Fort Wayne Radio Club	Dues
Regular membership \$12.00 / year Additional family members 1 \$6.00 / year Student membership 2 \$6.00 / year Associate membership 3 \$6.00 / year (New Regular memberships are \$1/month)	Regular membership Family membership Student membership Student membership Student membership Student membership Associate membership Mailed newsletter premium  (Memberships for Jul - Dec are 1/2 the stated amo	) / year
<ol> <li>Please list all names and calls on an attached sheet.</li> <li>K-12 or full time student</li> </ol>	<ul><li>3. unlicensed member</li><li>4. 9 digit ZIP code required for US bulk mail</li></ul>	
Please attach a check (number) for the appropriate	amount and bring to a club meeting or mail to:	
ACARTS PO Box 10342 Fort Wayne, IN 46851	Fort Wayne Radio Club. PO Box 15127 Fort Wayne, IN 46885	
For dual membership, fill out both sides and send 2 check	ss to either club. Payment by check is strongly enc	ouraged!
ACARTS Voice Repeaters  46.880 (-) General use / Skywarn priority	Area Traffic Nets (please submit any changes or corrections to the editor)  IMO: meets nightly at 6:30 p.m. (2330 UTC) on 140  Tri State Two Meter Net: meets daily at 7 p.m. (	

147.255 (+) General use / Autopatch priority\*

443.800 (+) General use

(All repeaters have autopatch, but 88 has only speed dial emergency #'s.)

#### **ACARTS Digital Repeaters (digipeaters)**

144.390 (s) APRS - wide

#### **Fort Wayne Radio Club Repeaters**

Voice: 146.76 (-) General use

> 146.94 (-) General use with autopatch

146.91 (-) General use 444.875 (+) General use

ATV: 439.25 In, 910.250 Out, 144.340 Audio & control 147.015+

21 Repeater Group: meets each Wednesday at 9 p.m. (0200 UTC) on 147.150

Help and Swap Net: Mondays at 8:30 p.m. 146.94(-)

6 Meter AM Net: Last Tuesday of the month at 8:00 pm EDT or EST on 50.580 MHz <-- NEW

#### Miscellaneous Nets

Huntington ARES: Saturday at 8:00 p.m. (0100 UTC) on 146.685

Whitley Co. / ARES: Wednesdays at 7:15 p.m. (0015 UTC) on 145.270 (Note 131.8 PL disabled for all nets)

Whitley Co. Sunday: Sundays at 7:45 p.m. (0045 UTC) on 444.550 +. (The 146.460 simplex crossbanding from both nets has been dropped.)

160 Meter "No-Name" Net: Sunday and Wednesday nights at 8:00 PM Indiana time (0100 UTC). On 1966 kHz. Everyone welcome!

Allen County HamNews PO BOX 10342 FORT WAYNE, IN 46851

# TO:

