

Allen County HamNews

Fort Wayne Radio Club

Allen County Amateur Radio Technical Society

January 2005

Volume 6 Issue 1



A Nanosat - In Your Own Back Yard - David Patterson, Taylor Univ.

Perhaps you've heard of Taylor University. You probably don't think cutting edge engineering and Taylor in the same thought. But Taylor University in Upland, IN, was selected as one of 13 semifinalists in a nation-wide nanosatellite competition, hosted by the USAF. Even more amazing: of the 13 schools selected, Taylor is the only strictly undergraduate institution in the running. Taylor's nanosat, built to study the effects of thunderstorms on space weather, implements many exciting technologies - from the modular structure to the cube satellite launch platform to 3-axis gyroscopic stabilization and attitude control. Communication Subsystem Manager David Patterson, KB9QLS, and other team members will explain the mission proposed for the project, and will focus on the planned Amateur Radio implementation in the communication scheme. In addition, the team will be fresh from the Final Competition Review in Reno, NV, and will present the first public look at the status of the project from the Air Force's perspective.

That's at the January ACARTS General Meeting, Tuesday 1/18/05, 7:30 PM at the Salvation Army Center.

Advanced Weather Spotter Training

As previously announced, there will be an Advanced Spotter Training session at Elkhart Central High School on Saturday, March 12. The schedule has been revised from that first published, registration is 7:00-8:00 AM with the program beginning at 8:00 AM.

Schedule of Events:

- 07:00 – 08:00 Registration
- 08:00 – 08:15 Opening statements, introductions
- 08:15 – 09:45 Roger Edwards, Storm Prediction Center
- 09:45 – 10:15 Morning break – Rolls and beverages served
- 10:15 – 11:45 Dr. Wolf's Advanced Spotter Training
- 11:45 – 12:45 Lunch (Served in two shifts with videos in auditorium)
- 12:45 – 02:15 Steve Eddy, NWS, "Radar 101"
- 02:15 – 02:45 Afternoon break — cookies and drinks
- 02:45 – 03:45 Panel Discussion
- 03:45 – 04:00 Door prizes, concluding remarks

There has been a lot of interest expressed in attending, but actual reservations have been slow in coming in. 150 additional paid reservations are needed by the end of January in order to proceed with the event. If you intend to attend, but haven't registered, do so now to help insure the event will go on as planned.

You can get a reservation form at <<http://www.imoskywarn.org>> or contact N9ADS for a form. More detailed info on the speakers is available on the website as well.

Howard
N9ADS

Flier on pg. 7
Reg. form on pg. 8

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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@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 Feb. issue is Friday, 2/4/05.
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

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wb9ziy@arrl.net

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WB9UZA 485-7472
wb9uza@arrl.net



President's Corner



I hope everyone had a very merry Christmas and our best wishes to you and yours for a happy and prosperous new year from the Fort Wayne Radio Club.

The year may still be young, but things have already been going well for the club. Jim Pliett, Al Burke, and Steve Nardin had a meeting with AEP on December 13th and it went very well. AEP has not yet made a decision on the Spy Run tower, and when they decide to take the tower down they will have to include the money in their budget. So it would probably be 2006 before we would have to move our repeaters. They also expressed interest in providing us space on one of two other towers in the area.

While that was going on Al Burke also talked with Raytheon and Powell Towers about donating an equipment building to the club to house our repeaters when they move. Raytheon was having Powell Towers take one of their towers down and there were two buildings at the base of the tower. Al was able to get one of the buildings for the club.

Unfortunately I was totally useless during all of this activity because I had decided to give my gall bladder to my surgeon for Christmas. So please give Jim, Al, and Steve a big "Thank You!" for all their work with the AEP tower situation and acquiring the building!

January also means it is time for the annual Fort Wayne Radio Club auction. The January general meeting will be Friday January 21st and it will be the annual auction. If you have been before you know how much fun it is! If you haven't been this is always a great time. There will be amateur radio items in all price ranges and for all areas of interest from CW to digital and from HF to microwave. Bring any and all items that you would like to sell and we will have table space for you. Setup is at 6:00 PM and we need to be ready to go by 6:30 so we can be out by 8:45. This is always a big draw so get there early for a good seat.

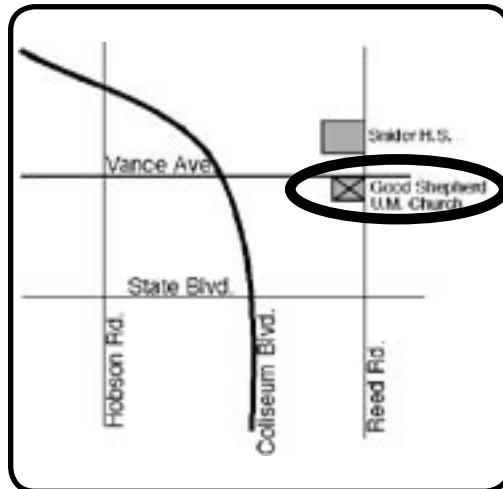
This year will be Fort Wayne Radio Club's turn to host the annual Skywarn training. Everything is setup for our session on Friday February 18th at the church. This is another annual event that is always a big draw not only from amateur radio operators but from the community in general. We may have to move the time up from 7:00 PM to be out of the building by 8:45 so keep watching for more details.

Before you know it we will be talking about the Dayton Hamvention and Field Day! We are off and running and providing the activities you enjoy the most so make sure you are at the meetings and other events and taking part. And if you haven't renewed your membership in the local clubs, take a few minutes and do it now! The form is in the back of the newsletter.

See you at the meeting.

Tom / N9TB

**January Meeting:
Fri, Jan. 21, 6:00 PM
Program: Auction
NOTE CHANGE IN
TIME!**



FWRC Christmas Party
photos by Al Burke WB9SSE



STATE OF THE ARTS

Allen County Amateur Radio Technical Society

P.O. Box 10342, Fort Wayne, IN

ACARTS Officers

President

Vic Berko, KA9LTV
(260) 747-0938
vberko@comcast.net

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

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(260) 492-6347
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(260) 747-5252
n9ads@juno.com

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OPEN

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(260) 637-5787
dan996@aol.com

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(260) 485-7472
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(260) 432-9277
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(260) 432-9277
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(260) 485-4120
kb9ibw@juno.com

President's Message



HAPPY NEW YEAR to all. The program for this month will be about Taylor University's nano-satellite project. They are one of 13 finalists chosen by the Air Force for the final competition. Team members for the project will

explain the purpose of the nano-satellite, and how it will work. It sounds very interesting, so do not miss this month's meeting. The program for February is our annual Skywarn training session. This year it will be hosted by FWRC, and will be on their general meeting night, February 18th, at 7:00 PM. The program for April is our Spring Banquet.

We still need an Activities Manager for this year. The person in this position is responsible for the programs and refreshments for our general meetings. Several of the months are already set each year with annual activities. If someone is interested in this position, let me know. In the absence of a manager, the board needs your help with programs for this year. If there is something you would like to see, let us know so we can find someone to do a program. If you have something that would be of interest to the membership, volunteer to do a program.

It is time once again to get up on my soapbox. Over the past month, I have once again heard grumbling on the repeater about the condition of the repeater. There has been occasional noise that seems to come and go. It is hard to pin down the source since it is not constant. We only have a single tri-band antenna on the tower at Channel 15. Since this a commercial sight it is harder to find the problem if it is the antenna. At home you can just run out and climb your tower to check things out. We cannot do that with our tower. We have to get a professional tower person who is approved by Channel 15 to go up the tower. I did notice a few weeks ago that the station added a second skycam to their tower. It is on the opposite side, and just below the mount of our antenna. It is possible that we are getting RF interference from the new skycam. There is not much we can do if this is the case. We are a guest on their tower, and are there at their pleasure. Be thankful that Channel 15, and

their corporate parent, Lin Broadcasting, see the public service value that the 88 repeater provides to the community and Northeast Indiana. We are aware there is a problem, but just like government, throwing money at the problem may not solve it. Well I have had my say for this month.

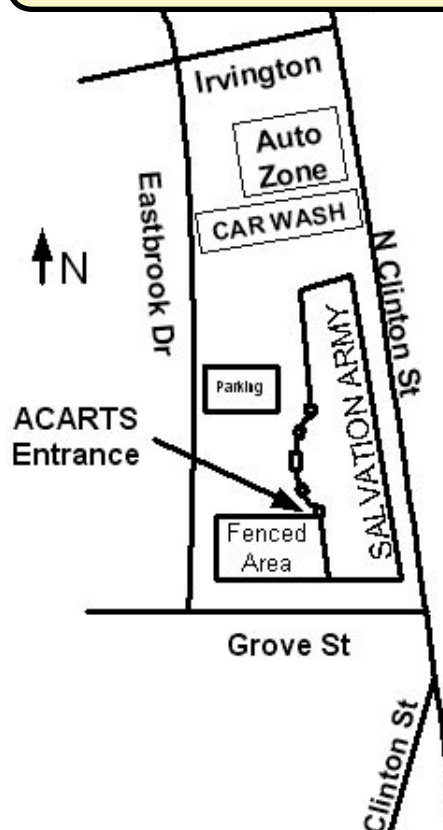
73,
Vic, KA9LTV

Meeting Schedule

Meeting location: Salvation Army Center, 2901 N Clinton St. (See Map)

ACARTS Jan. Meeting: Tue, Jan. 18
Program: Taylor Univ. Nanosat

Next Board Meeting: 3/8/05
All members are encouraged to attend.



ACARTS Christmas Party
photos by Don Gagnon, WB8HQ5



December 2004 ACARTS Board Meeting Minutes



The meeting was called to order by Vic, KA9LTV.

Vic reminded the members present that the Christmas party would be on December 14, 2004, at the Salvation Army Center, gathering at 6:00 PM and eating at 6:30 PM.

Howard, N9ADS, reported that the clubs financial statement for 2004 was a slight overall loss.

Methods of getting more attendees at the hamfest were discussed, such as reinstating radio advertising.

It was decided that no additional charitable donations would be made in 2004.

A motion to adjourn was made by Howard, N9ADS, and seconded by Vic, WB9UZA. The meeting was adjourned at 8:20 PM.

Submitted by Dave Lindquist, W9LKH





**Going After an Unusual DXCC
Carl Luetzelschwab
K9LA**

Ft Wayne DX Association

Way back in April 1983 I worked CO2LA on 40m CW. His name was Leopoldo and he was in Havana. We had a nice chat, but there was something very interesting about this QSO. Of course the interesting past was his suffix. That was the first station I had ever worked with the same suffix as mine.

That got me thinking. Would it be possible to get a DXCC with other amateur radio operators with the suffix 'LA'? I figured it was possible, but it might take a while. This idea sat on the back burner for four years until November 1987, when I worked YU1LA on 15m CW in the CQWW CW DX Contest. That pinged my memory of working CO2LA, but unfortunately we moved back north (from Texas) in the summer of 1988. So my quest for an 'LA' suffix DXCC was postponed until I could get a station set up here in Ft Wayne. I worked UA4LA in April 1990 on 20m SSB, but no further 'LA' suffix QSOs happened for almost ten years. I guess I got interested in other stuff.

I don't remember what got me going again, but it must have been working K6LA in February 1999. The next two years were very productive - LY2LA in May 1999, 8Q7LA, RU9LA, and UK8LA in April 2000, and OM3LA in December 2000. Nothing further happened until February 2002 when I worked S9LA on 20m. 4Z5LA, OJ0LA, and VQ9LA also went into the log in December 2002. The next was PA1LA in April 2003. My most recent one was 7Q7LA in December 2004.

I have QSLs from every one of the 'LA' suffix QSOs mentioned above. I have worked three others (UY3LA, UN8LA, and VK9LA), but I don't have QSLs from them yet. So right now I'm sitting at 18 worked and 15 confirmed.

So far all of the QSOs have been at random. I've thought about going through a call book to pick out needed 'LA' suffix calls and trying to make a sked. I'm not sure this is that important to go through that much effort. But I think it's safe to say that if I don't get proactive and make skeds, at the rate it's going I probably won't make it before becoming a Silent Key. Maybe that's the kick I need to get this moving!



Irv Weigel, KA9TCT, SK

Irving Weigel, KA9TCT, 72, of Fort Wayne, died unexpectedly Saturday, Dec. 25, 2004, while vacationing in Orland, Fla. Born Sept. 30, 1932, in Fort Wayne, he was the son of the late George and Juanita Weigel. He graduated from Central High School and Ivy Tech of Fort Wayne. He retired after 27 years as an engineer with Magnavox, in 1992. He was currently employed with Zimco Manufacturing. He was a member of the Quarter Century Club. He belonged to the Forman Management Club. He was a 32 degree Mason with the Scottish Rite, Fort Wayne. He was a

member of Grace Presbyterian Church, the Sons of the American Legion Post 499 and Sol D. Bayless Lodge 359 F&AM. He loved traveling and spending time with family and friends. He is survived by his wife Dee; three children, Pam Berg of Huntertown, Dave Weigel of Ohio and Steve Weigel of Millersburg; eight grandchildren; and one great-grandchild. He was also preceded in death by granddaughter, Jennifer Berg. Burial in Greenlawn Memorial Park. Memorials to The Ronald McDonald House.

Published in the Fort Wayne Newspapers on 12/28/2004.

INDIANA-MICHIGAN-OHIO SKYWARN AND
THE NATIONAL WEATHER SERVICE OF NORTHERN INDIANA

Advanced Weather Spotter Training 2005

Dr. Bart Wolf

Bart Wolf is an associate professor of meteorology at Valparaiso University. He received his B.S., M.S. and Ph.D. in meteorology from the University of Wisconsin. Wolf, who joined Valparaiso in 1993, founded the VU Storm Intercept Team and has won awards for excellence in teaching. His specialties include mid-latitude severe storms, synoptic and mesoscale analysis, and atmospheric thermodynamics. Wolf is a member of the American Meteorological Society and National Weather Association.

Roger Edwards

Roger Edwards is a Meteorologist with the Storm Prediction Center in Norman, Oklahoma. Edwards, who has been with the SPC for 12 years, specializes in tornadoes and tornadic supercells.

He is a nature photographer and storm chaser. He considers himself fortunate to have seen the most damaging tornado, hurricane and flood in U.S. history — but he's not counting, saying "what" and "why" are more important than "how many". He will give a presentation on "Chase Forecasting".

Saturday, March 12, 2005 — 8 a.m. to 4 p.m.

Registration begins at 7 a.m.

Elkhart Central High School, 1 Blazer Boulevard, Elkhart, IN

**Fees: \$25 until February 15, 2005
\$30 after February 15, 2005**

**Radar 101 —
Learn the
basics from
Steve Eddy!**



Preliminary Schedule of Events:

07:00 — 08:00 Registration
08:00 — 08:15 Opening statements, introductions
08:15 — 09:45 Roger Edwards, Storm Prediction Center
09:45 — 10:15 Morning break — Rolls and beverages served
10:15 — 11:45 Dr. Wolf's Advanced Spotter Training
11:45 — 12:45 Lunch (Served in two shifts with videos in auditorium)
12:45 — 02:15 Steve Eddy, NWS, "Radar 101"
02:15 — 02:45 Afternoon break— cookies and drinks
02:45 — 03:45 Panel Discussion
03:45 — 04:00 Door prizes, concluding remarks

To Register: Complete the form available at:
<http://www.imoskywarn.org>



ARMAD Update

Hello Everyone:

Now that the holidays are over I hope everyone got the new Ham toys they were looking for. I want to also wish everyone a very happy and good 2005.

ARMAD is progressing very well for May 2005. We are expecting the event to be 2 - 3 times better and larger then last year. Emails, and requests to join the fun are pouring in. Just this past two days our webpage jumped over 1000 hits.

The ARMAD web page has won The Golden Anchor Award for Patriotic Excellence. This is a great honor and gives us quite a boost. To view the award medal visit www.freewebs.com/kb9ibw.

If anyone is interested in helping out with ARMAD contact KB9IBW or N9KNJ. We are expecting a surge of emails to be answered in the near future.

Please plan to join us on May 28, 2005 for the event. We have been asked to return to Memorial Stadium, and also The Chain Of Lakes State park. There is also

a possibility of operating at the WWII Museum in Auburn.

Spread the word about ARMAD and direct Hams and others to our web page.

73: Emery / KB9IBW

The Lighter Side



Seems this guy wanted some beer pretty badly. He decided that he'd just throw a cinder block through a liquor store window, grab some booze, and run. So he lifted the cinder block and heaved it over his head at the window. The cinder block bounced back and hit the would be thief on the head, knocking him unconscious. It seems the liquor store window was made of Plexiglas. The whole event was caught on videotape. Oh, that smarts.



Mail to: **IMO Skywarn**
Attn: Advanced Spotter Training Registration
P.O. Box 430
Goshen, IN 46528



Early Registration Form:

Make Checks Payable to: **IMO Skywarn** for \$25 per person (before Feb 15, 2005)

Mr. Mrs. Ms. First Name _____ Last Name _____

Email _____ Amount Enclosed _____ Type: Check M.O. Cash

Address _____

City _____ State _____ Zip code _____ County _____

Phone Number _____ Phone Number (Night) _____ FAX _____

Representing the Following Organization _____

If Officer of Organization Rank / Position _____ Amateur Radio Callsign _____

Lunch: 1/2 Barbecue Chicken, Green Beans, Mashed Potatoes with Gravy, Cole Slaw, Drink

Test Points

13-Jan-2005
 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

22-Jan-2005
 Sponsor: UNSPONSORED
 Time: 2:00 PM (No walk-ins)
 Contact: WALTER C VOGEL
 (419)394-2976
 Email: AWVOGEL@BRIGHT.NET
 VEC: ARRL/VEC
 Location: VAN WERT COUNTY EMA
 1220 OLD LINCOLN HWY
 HOMELAND SECURITY BUILDING
 VAN WERT, OH 45891

29-Jan-2005
 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: WHITLEY COUNTY JAIL
 BASEMENT MEETING ROOM
 101 W MARKET ST - SUITE C
 COLUMBIA CITY, IN 46725

26-Mar-2005
 Sponsor: UNSPONSORED
 Time: 2:00 PM (No walk-ins)
 Contact: WALTER C VOGEL
 (419)394-2976
 Email: AWVOGEL@BRIGHT.NET
 VEC: ARRL/VEC
 Location: VAN WERT COUNTY EMA
 1220 OLD LINCOLN HWY
 HOMELAND SECURITY BUILDING
 VAN WERT, OH 45891

26-Mar-2005
 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: WHITLEY COUNTY JAIL
 BASEMENT MEETING ROOM
 101 W MARKET ST - SUITE C
 COLUMBIA CITY, IN 46725

14-Apr-2005
 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



2005 Foxhunt Schedule

- Jan – none
- Feb 6 – 1:30 PM
- March 6 – 1:30 PM
- April 3 – 1:30 PM
- May 2 – 6:30 PM
- June 6 – 6:30 PM
- July 11 – 6:30 PM
- Aug 1 – 6:30 PM
- Sept 12 – 6:30 PM
- Oct 3 – 6:30 PM
- Nov 6 – 1:30 PM
- Dec. – none



Schedule is not cast in stone, but is best guess at this time..

All foxhunts start at off track betting parking lot, Washington Ctr. & Lima Rds.

Carl, N9NRO

Regional Hamfests

<u>Date</u>	<u>Location</u>	<u>Contact Phone</u>	<u>URL or E-mail</u>
15 Jan 2005	Flushing, MI	810-233-7889	http://www.arayclub.org
16 Jan 2005	Hazel Park, MI	248-691-1130	http://www.qsl.net/w8hp/swap.html
16 Jan 2005	Glouster, OH	740-591-2232	n8mwk@arrl.net
23 Jan 2005	Tippecanoe, OH	740-922-4454	k8wfn@tusco.net
5 Feb 2005	Marquette, MI	906-225-6773	http://www.qsl.net/k8lod/
12 Feb 2005	Traverse City, MI	231-947-8555	http://www.carc.tc
13 Feb 2005	Livonia, MI	248-486-6443	http://www.larc.mi.org
26 Feb 2005	La Porte, IN	219-326-7182	http://www.K9JSI.org

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:

- Icom 751 HF Transiever with manual, \$ 450.00
- MFJ Antenna Tuner, \$50.00

Joe Hathaway N9JYP
(260) 638-4994

Jhathftw@aol.com

* * *

For sale:

- Kenwood TS-430s with hand mic, power cord, and FM unit. Filters: AM, CW narrow, SSB narrow. \$350.00

- Kenwood TS-50s with hand mic and power cord, plus Kenwood AT-50 auto antenna tuner for TS-50s plus mounting brackets. \$625.00

- Two Kenwood PS-30's (20 A power supply) sold only with either radio \$125.00 each.

- Wilson 40' crank up tower and Ham IV rotor with digital readout. Tower and rotor are in the garage. \$400.00

- Heathkit SB-220 - 2000 watt amplifier \$600.00

I am the original owner of all the equipment except the amplifier, the equipment is in good condition with boxes and manuals.

I moved to an antenna restricted area.

Art Fenn KB9MI
Ft. Wayne, 46815
kb9mi@arrl.net
493-9585

* * *

For Sale:

- 2 - Heathkit VTVM's - model VT-7A - working but a bit "grimy". \$15 for the pair.

- 1 - NRI school kit VTVM - Working and in great shape. \$10.00

- Icom IC-765 in mint condition with FL 101 and FL 53 250 Hz CW filters installed, includes owners manual and service manual, SM-10 Mic with book and original box, SP-20 filtered matching speaker with book and box and an HM-12 hand mic. \$1250

- ARRL Handbooks from 1947, 1949, 1953, 1958, 1962 and 1978. E-mail me for information and prices.

- Radio Handbook 12th edition published in 1949 - \$10.00

- Icom IC-W32A Dual Band Hand Held with three batteries, drop in charger, three antennas, original box and manual. Nice condition. \$185.00

Mike Stover W9MWS
Fort Wayne, IN 46835
w9mws@aol.com
(260) 485-7448

* * *

For Sale: Toshiba laptop universal AC adaptor/power cord, Model PA3237u-1ACA. For Toshiba Satellite A45-S151 laptop and others. New, never used, with box & manual, \$25. Ron, WB9AA, 747-3816.

* * *

Wanted: LDG DWM-4 Digital Watt Meter, Either in working or non-working condition. Contact: Estel J Hines KC9GMV at ejhines@comcast.net.

* * *

For Sale:

- Ten-Tec Omni D HF Transceiver 10-160 w/ manual
- Ten-Tec 252MO Power Supply w/ manual
- Drake MN7 Antenna Matching Network (Tuner) w/copy of manual
- Yaesu Desk Mic
- External Speaker

Complete Package for \$600. Contact: Estel J Hines KC9GMV at ejhines@comcast.net.

ANNOUNCING GRAND OPENING FISHER COMMUNICATIONS Electronic Surplus Parts

8 January 2005
1815 Taylor St.
Fort Wayne, IN 46802

Gene Fisher
Licensed Technician
w9mzh@juno.com
Office 260-432-6175
Cell 260-385-9959

Membership Application for FWRC - and/or - ACARTS

Name: _____ Call sign: _____ License class: _____

Street address: _____ City: _____

State: _____ ZIP : _____-4_____ Phone #: (_____) _____-_____ Unlisted? Yes

Email address: _____ ARRL Member? Yes

(ARRL membership helps your club maintain affiliation.)

May we list your name, call & email address in our membership roster and on our club web site? Yes No

Both clubs now offer this newsletter as a downloadable (Adobe Acrobat) PDF file, in lieu of a paper copy sent through the mail. For FWRC a mailed paper newsletter is a \$6.00/yr. premium.

How would you like your newsletter delivered? by snail mail download from web site.

Fort Wayne Radio Club Dues

- | | |
|-----------------------------------|---|
| Regular membership | <input type="checkbox"/> \$15.00 / year |
| Family membership ¹ | <input type="checkbox"/> \$21.00 / year |
| Student membership ² | <input type="checkbox"/> \$6.00 / year |
| Associate membership ³ | <input type="checkbox"/> \$15.00 / year |
| Mailed newsletter | <input type="checkbox"/> \$6.00 / year |

(Memberships for Jul - Dec are 1/2 the stated amounts.)

A.C.A.R.T.S. Dues

- | | |
|--|---|
| Regular membership | <input type="checkbox"/> \$12.00 / year |
| Additional family members ¹ | <input type="checkbox"/> \$6.00 / year |
| Student membership ² | <input type="checkbox"/> \$6.00 / year |
| Associate membership ³ | <input type="checkbox"/> \$6.00 / year |

(New Regular memberships are \$1/month)

1. Please list all names and calls on an attached sheet.
2. K-12 or full time student

3. unlicensed member
4. 9 digit ZIP code required for US bulk mail

Please attach a check (number _____) for the appropriate amount and bring to a club meeting or mail to:

Fort Wayne Radio Club
PO Box 15127
Fort Wayne, IN 46885

A.C.A.R.T.S.
PO Box 10342
Fort Wayne, IN 46851

For dual membership, fill out both sides and send 2 checks to either club. **Payment by check is strongly encouraged!**

ACARTS Voice Repeaters

- 146.880 (-) General use / Skywarn priority
- 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 (-) Autopatch only
- 444.875 (+) General use
- ATV: 439.25 In, 910.250 Out, 144.340 Audio & control

Area Traffic Nets

(please submit any changes or corrections to the editor)

- IMO:** meets nightly at 6:30 p.m. (2330 UTC) on 146.88
- Auburn:** meets Mon., Tue., Wed., Thur., Fri., & Sat. at 6 p.m. (2300 UTC) on 147.36(+)

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

Helping Hams Net: Mondays @ 9:00 p.m. 146.94(-)

Miscellaneous Nets

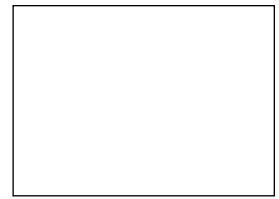
Huntington ARES: Saturday at 8:00 p.m. (0100 UTC) on 146.685

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:



WSINX/R



Activities Calendar



Date	Time	Event	Place
1/18/05	7:30 PM	ACARTS General Meeting	Salvation Army Center
1/21/05	6:00 PM	FWRC Auction	GSUMC
2/4/05		deadline for Feb. ACHN items	
2/6/05	1:30 PM	Foxhunt off track betting parking lot, Washington Ctr. & Lima Rds.	
2/8/05	7:00 PM	FWRC Board Meeting	GSUMC
2/8/05	7:30 PM	ACARTS Board Meeting	Salvation Army Center
2/18/05	7:00 PM	FWRC/ACARTS SKYWARN training	GSUMC
3/4/05		deadline for Mar. ACHN items	
3/6/05	1:30 PM	Foxhunt off track betting parking lot, Washington Ctr. & Lima Rds.	
3/8/05	7:00 PM	FWRC Board Meeting	GSUMC
3/8/05	7:30 PM	ACARTS Board Meeting	Salvation Army Center
3/12/05	8 AM-4 PM	Advanced Weather Spotter Training	Elkhart Central H.S.
3/15/05	7:30 PM	ACARTS General Meeting	Salvation Army Center
3/18/05	7:00 PM	FWRC Meeting	GSUMC
4/1/05		deadline for Apr. ACHN items	