



Don't Forget, the Tailgate Hamfest Is This Month

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Summer Fun, Our Big Hamfest Is Only Three Months Away

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Back in the Saddle Again

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Allen County HamNews

Fort Wayne Radio Club Fort Wayne DX Association

Allen County Amateur Radio Technical Society

August 2016
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DDB, INC. OUTDOOR EQUIPMENT ENCLOSURE DONATED TO FWRC *A THING OF BEAUTY*

No, that's not Vanna White showing off a refrigerator on the Price Is Right, its Carole Burke, WB9RUS, Vice President of the Fort Wayne Radio Club (FWRC) showing off the DDB, Inc. Outdoor Equipment Enclosure that was recently *donated to the club by Mike Peters of Peters Broadcast Engineering*. The enclosure will be used to house the FWRC's W9TE 146.940/.390 repeater at the WLDE-FM tower site on Parrott Rd. near New Haven. With an antenna at 280', the system is expected to have a substantially improved footprint relative to the coverage it can now provide from its Parkview Hospital site. And this will work well for regional Storm Spotter and Emergency Response hams that depend upon the 146.940 machine as well as ACARTS' 146.880 repeater for area emergency response communications.

The enclosure is designed to house telecommunications equipment in harsh environments and as such is ruggedly built and has provisions for integral heating and cooling. It will provide ample room for the new Yaesu Fusion DR1X repeater the club acquired for use on 146.340/.940 that enables both analog-FM as well as C4FM-CDMA digital FM operation.



Article and photo provided by Al Burke, WB9SSE.

More information on page 3.

Also this month

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Internet Home Pages

Fort Wayne Radio Club:	http://www.FWRC.info/
	http://groups.yahoo.com/group/FWRC/
ACARTS:	http://www.acarts.com
Fort Wayne DX Association:	http://www.qsl.net/fwdx/
ARES:	http://groups.yahoo.com/group/Allen_Co_IN_ARES/
IN_PACKET Yahoo Group:	http://groups.yahoo.com/group/IN_PACKET/

Allen County HamNews is a monthly joint publication of the Fort Wayne Radio Club (P.O. Box 15127, Fort Wayne, IN 46885), the Allen County Amateur Radio Technical Society (P.O. Box 10342, Fort Wayne, IN 46851), and the Fort Wayne DX Association.

Please send any articles, classified ads, or other information to the editor, Ken Helms, AB9ZD, at **AB9ZD(at)ARRL.NET**. Please put "For Newsletter" in the subject line. Most text and graphics formats are acceptable. Microsoft Word and JPEG are preferred if separate files are used. For those without computer access, please mail your submission to either of the clubs post office boxes.

The deadline for the each issue is a few days before the end of the preceding month.

Hamspletter

Fort Wayne Radio Club

P.O. Box 15127, Fort Wayne, IN

THE PRESIDENT'S CORNER

Here we are, August already, with the long evenings, sweltering heat, high humidity, and mosquitoes galore. A time where we spend a good deal of time outdoors, either doing routine maintenance around the house, or just enjoying the warm evenings with friends and family.

One such evening is coming soon, giving us all a chance to spend an evening together, Our Tail-gate Hamfest. It is usually held in August, and this year is no exception, with it being on Friday evening the 19th of August. As in past years, we will be setting up along the west side of the parking lot, and I suspect there will be a decent turn out as we look to see what deals we can find! This also is a great opportunity to go through your garage, attic, or basement to find items that you would like to sell. Perhaps a project that you never got to, or a transceiver that you never use any more, maybe even an antenna system that you never had room for, bring it to the Tail-gate hamfest, and it is quite possible someone will be more than happy to acquire it. Either way, whether buying or selling, I look forward to seeing everyone there!

This warmer weather also gives us the opportunity to do maintenance on our antenna systems, checking coax, connections, and general overall inspection of tower structures and wire antenna runs. I would like to remind everyone that the club does have a MFJ antenna analyzer that can be loaned out to assist in your maintenance efforts. The club also has a couple of transceivers that can be loaned out to operators in the event that yours is being repaired, or just to get your feet wet for new operators. Contact Steve Nardin, W9SAN for details.

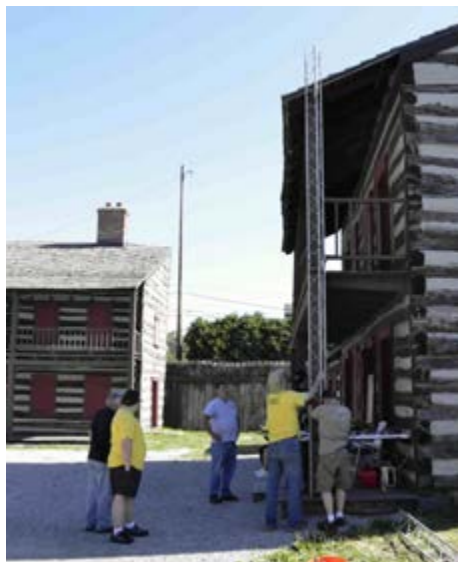
August 19: Annual tailgate hamfest at the Good Shepherd United Methodist Church.



Looking forward, I am starting to come up with some presentations that people would like to see at later club meetings. While there have been some good ideas tossed around, I would love to hear what you would like to see and hear about. If you have a great idea for a presentation with contact information for the presenter, or if you yourself have a topic that you would like to talk about as a club presentation, please feel free to let either myself or any board member know.

Enjoy the dog days of summer, autumn is just around the corner and will be here before we know it!

Charles Ward, KC9MUT



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Carole Burke, WB9RUS

Webmaster

Jay Farlow, W9LW

Unless otherwise scheduled, all meetings are held at 7:00 PM at the Good Shepherd United Methodist Church, 4700 Vance Avenue, Fort Wayne, IN.

FORT WAYNE RADIO CLUB MEETING MINUTES

The July meeting of the Ft. Wayne Radio Club was held at the Good Shepherd United Methodist Church (GSUMC) on 15 July, 2016 and was hosted by club president Charles Ward, KC9MUT. There were about 30 people in attendance. After reciting the Pledge of Allegiance everyone present introduced themselves via their call sign.

Charles announced that the church has initiated new safety protocols that will now require entry and exit from the building only via door #2. Door #2 is the door that opens to the inside vestibule of the church proper on the south-west corner of the building.

Charles gave a brief summary of the July foxhunt. He, Fred Gengnagel, KC9EZZ, and Bob Dean, KC9UHU served as the fox and hid out at the Blue Cast Springs Nature Preserve at Old US 24 and Blue Caste Rd. Foxhunters Jason, KC9UOQ and Debbie, KK4QXC were first to find the quarry and thus will serve as the fox for the August event. Details of the foxhunt will be

published in the next Allen County Ham-News and on the club web site.

Treasurer Bob Streeter, W8ST provided the financial report. As of 15 July, 2016 the club had realized income of \$2,146.36 year-to-date, expenses of \$3,118.51, and had \$454.80 in cash, \$3,126.64 in checking and \$7,820.94 in savings.

Jim Moehring, KB9WWM announced that the Tri-Lakes Triathlon would occur on Saturday, 23 July at Tri-Lakes north of Columbia City. It involves three events, a bike race, swimming, and a run. The event is expected to start at 9:00 am and finish up around 11:00 am. Jim is looking to enlist some hams to help with communications for this event. If you can help out contact Jim at:

Jim Moehring, KB9WWM
kb9wwm@arrl.net
260-493-8326

Charles noted that the next meeting will be our annual Tailgate Hamfest conducted in the GSUMC parking lot.

After the business meeting concluded Charles gave a wrap-up of Field Day. We worked out of the Old Fort and it turned out to be an excellent venue. We operated 6A and experienced a surprisingly low ambient noise floor considering we were essentially in downtown Ft. Wayne. Unfortunately, the computer logging program did not preserve the logging database when, sometime during the night, Windows 10 decided to perform an update. So all logging information was lost except for what was captured on paper. Charles is trying to reconstruct as much as he can. He thinks he can substantiate about 620 CW contacts and about 66 Phone contacts that the ARRL will accept. Charles plans to submit what he has to the ARRL next weekend.

The meeting adjourned at 9:00 pm.

Respectfully submitted,

Al Burke, WB9SSE

Secretary, Fort Wayne Radio Club

EFFORTS CONTINUE ON THE PARROTT ROAD/FUSION PROJECT

The Outside Enclosures Inc. repeater cabinet donated to the club by Peters Broadcast Engineering, Inc. was hauled out to its temporary home at Jim Pliett, K9OMA's garage by erstwhile furniture movers Al Burke, WB9SSE, Steve Nardin, W9SAN, Fred Van Kempen, KA4YBR, Bruce Dennis, N3QKX, Jim Pliett, K9OMA and Tom Rupp, KU8T. This crew managed to get the thing moved without smashing any fingers or toes. (The Enclosure and its base plate are HEAVY).

The enclosure will remain out at Jim's QTH while it is prepared for installation at its ultimate home, the WLDE-FM site out on Parrott Rd. where it will house the 146.940 repeater, and potentially the club's D-STAR uhf repeater.

Meanwhile, work continues on preparing the club's recently acquired Yaesu Fusion repeater which will be used on 146.940. On Wednesday, July 20, Al Burke and Tom Rupp took the Master II system at Parkview/State Blvd. out of service and replaced it with the club's Motorola repeater which was programmed for the 146.340/.940 MHz frequency pair, and can be used as a back-up machine at any of

our sites. (It contains a built in controller). This was done in order that the CAT-1000 controller could be removed from the Parkview site and made available for integration with the Fusion repeater currently located on KU8T's bench.

When integration of the Fusion machine and the CAT-1000 controller is accomplished the system will be checked out on Tom's bench and then it will be moved to Parkview and put on the air. At this point it will be able to operate as a standard analog-FM machine or in the digital C4FM-CDMA mode.

The next steps in this progression include finalizing and signing-off the lease agreement with Sarkes-Tarzian regarding the Parrott Rd. site (we are still working with Sarkes-Tarzian Legal to get this accomplished), and deciding whether we install two feedlines on the tower (7/8" heliax for the vhf system and 1 5/8" heliax for the uhf system), or just employ a



single 1 5/8" feedline and use a diplexer at the top and bottom of the tower.

Once the lease agreement is signed-off we will then purchase feedline(s), antenna(s) and other paraphernalia, hire the antenna climbers, and turn them loose. We will also move the enclosure from Jim's QTH out to the Parrott Rd. site and install it. Following this we will move the 146.940 machine from Parkview to Parrott Rd. and begin operation out there at 280 feet!

So stay tuned as the excitement continues.

Al Burke, WB9SSE

State of the Arts

Allen County Amateur Radio Technical Society

P.O. Box 10342, Fort Wayne, IN

ACARTS PRESIDENT'S MESSAGE

I hope that all of you are enjoying your summer and have survived the heat wave, and have been able to make it to at least one of the area hamfests. There certainly has not been a lot of rain to curtail your outdoor activities. It has now gotten to the point that we need some rain. I hope that you have found some time for a few ham radio activities this summer.

Speaking of hamfests, the Fort Wayne Hamfest is just a little over three months away. The Hamfest dates this year fall on the earliest of the Coliseum rental schedule, so the dates are November 12th and 13th. Now is the time to make sure the dates are on your calendar and get your table reservations in if you are planning



on having a table, think about what days and times you can work at the Hamfest, or just plan on attending and having fun.

There will not be an ACARTS general meeting or activity in August. There will be a board meeting on August 9th. Jim, KB9IH, has agreed to give a program at the September meeting. The subject of the presentation has yet to be determined, but Jim's programs are always interesting. I'll let you know the topic in next month's President's Message. See you in September.

73,

Dave Lindquist, W9LKH

President

FORT WAYNE HAMFEST
& Computer Expo
44th Year

Allen County War Memorial Coliseum
4000 Parnell Ave
Fort Wayne, IN
73,000 sq. ft. all indoors
(Coliseum Parking \$5 per vehicle)

**Admission: \$6 Sat & Sun
\$3 Sun only**
Children under 12 free (with adult)

- 2016 ARRL IH State Convention
- WIS & DVCC Checking
- New & Used Ham Dealers
- Main & Hourly Prices
- Equipment Check-out table
- Talk-in 146.880
- Forums Sat only (see the website)
- Tickets: \$25 Regular (RH)
\$50 Premium (RH)
\$90 Electricity

Ham Radio License Testing (\$14)
9 AM till 12 PM Saturday

NOV 12&13 2016
SAT 9 AM to 4 PM
SUN 9 AM to 2 PM

www.fortwaynehamfest.com

Download the flier for the 2016 Fort Wayne Hamfest & Computer Expo at:

<http://www.acarts.com/images/2016%20FLYER%20I.pdf>



August : No ACARTS general meeting in August.

Unless otherwise scheduled, all meetings are held at 7:00 PM at the Salvation Army Center, 2901 N. Clinton Street, Fort Wayne, IN.

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CARL LUETZELSCHWAB, K9LA APPOINTED ARRL VICE DIRECTOR

ARRL President Rick Roderick, K5UR, has appointed Carl Luetzelschwab, K9LA, of Fort Wayne, Indiana, as Central Division Vice Director. He succeeds Kermit Carlson, W9XA, who became the Division's Director upon the resignation of Dick Isely, W9GIG, on July 16. Carl said he plans to bring lots of energy to the job and to be visible to Central Division members.

"It is an honor to serve and give back to the Amateur Radio service for all that it has given me over the years," Carl said. "I am looking forward to working with Director Carlson, who I have known for a number of years, and I would like to give a big 'thank you' to retired director Dick Isely for his friendship and many years of service. I hope to emulate his visibility and approachability."



Carl has been a radio amateur since 1961. His interests include propagation, DXing, antennas, vintage equipment, and contesting. He served as National Contest Journal (NCJ) editor from 2002 until 2007 and, until 2015 contributed the "Propagation" column to the bi-monthly publication

and articles to other Amateur Radio publications. He received The Bill Orr, W6SAI, Technical Writing Award for 2013 for his article "The Sun and the Ionosphere," which appeared in the March 2013 issue of QST and won the March QST Cover Plaque Award for the same article. His website offers considerable information on propagation and related subjects. He's been on several DXpeditions and is at the top of the DXCC Honor Roll.

Carl holds both bachelor's and master's degrees in electrical engineering from Purdue University. He is married to Vicky, AE9YL, and together they have participated in several DXpeditions, including YK9A, OJØ, and numerous trips to ZF, operating as ZF2LA and ZF2YL. He retired in 2013 after 41 years as an RF Design Engineer with Motorola and Raytheon (formerly Magnavox).



Steve and the 6 meter station



Ham operating digitally

A couple more photos from Field Day provided by Al Burke, WB9SSE.

INDIANA QSO PARTY RESULTS ARE PUBLISHED

The Fort Wayne Radio Club has placed 6th in the recent Bicentennial Indiana QSO Party operation at the Old Fort. Special thanks to all that helped, either at the Fort, or from their home stations. Our final score was 65948 points, a very good showing! Here are the hams that helped do all the heavy lifting:

AC9EZ	K9FMX	KB9OZI	KC9ZDA	KC9UHU
KC9MUT	KC9EZP	KU8T	KB9MEA	KA4YBR
N1RU	N9RIS	W9SAN	WB9SSE	W9GT
WB9AA				

If I have missed anyone, I am sorry about that and please let me know! Another great time on the air with the Fort Wayne Radio Club. Plan on joining us for the next on the air event, the Indiana Bicentennial SES during the Johnnie Appleseed Festival.

Best regards,
Steve, W9SAN

ON THE RADAR

A few events to keep in mind that are coming up soon:

- US Department of Defense (DOD) Military Auxiliary Radio Service (MARS) interoperability communications exercise will take place on Monday, August 15, from 1200 UTC to 2359 UTC.
 - Indiana Parks on the Air contest September 10. More details on their web page. (Ohio Parks on the Air too.)
 - D-STAR QSO Party September 23 to 25.
 - The 59th Scouting Jamboree on the Air will be the third full weekend in October.
- More information to follow.



BACK IN THE SADDLE AGAIN

Carl Luetzelschwab K9LA

I'm back in the saddle again,
Out where a friend is a friend
Where the longhorn cattle feed
On the lowly gypsum weed
Back in the saddle again

This first verse from Gene Autry's famous song was very applicable for my wife Vicky AE9YL and me at the beginning of July. We took our second week-long pack trip into the Teton Wilderness area with Wayne N7NG and his wife Margaret. See the September 2014 FWDXA column for some details on our first trip in August 2014.

Again we flew to Jackson Hole and stayed with Wayne and Margaret. We dropped off our stuff at the Triangle X Ranch (<http://trianglex.com/>) Thursday evening, and returned early Friday morning for breakfast at the Ranch (see Photo A) before heading to the Turpin Meadows trail head to get "back in the saddle again".

The Friday ride to our first camp (Soda Fork) was around five hours. It was a beautiful meadow surrounded by high mountains (see Photo B). On Saturday we took an hour day trip to Crater Lake, where Wayne caught a cutthroat trout for dinner that night at the camp (see Photo C) and Vicky and I had a snowball fight (see Photo D).



Photo B - Soda Fork camp with horses and mules grazing



Photo C - N7NG fly fishing with Clayton on left and Steve on right



Photo A - At the Ranch with Grand Teton in the background



Photo D - Vicky and Carl snowball fight at Crater Lake

On Sunday we broke camp and rode to the Atlantic Creek camp (see Photo E). It was a very long ride – eight hours in the saddle (ouch!) with a break for lunch. We had regular visitors at this camp (see Photo F). On Monday we took a short day trip to a Forest Service cabin just south of the Yellowstone National Park.

We broke camp on Tuesday, and rode to our last camp (North Fork). On the way, we stopped at the Continental Divide to see the Parting of the Waters – one stream going towards the Pacific and the other stream going towards the Atlantic (see Photo G, which includes our guide Clayton, our chef Jay and our wrangler Steve). We stayed in camp on Wednesday to rest. Early Thursday we rode back to the trail head. Photo H shows Wayne, Margaret, Vicky and me.

Again I thought about taking a QRP radio, but decided not to. We may return for our third trip in 2018 (we'll forget the aches and pains by then), but it will be a four-day trip to just one camp. I would seriously consider a rig for that scenario.

AES CLOSES STORES, HRO TO TAKE OVER

On July 1, 2016 Amateur Electronic Supply (AES) made the decision to close down all retail operations effective July 28. Upon hearing the news, and with the concurrence of AES senior management, Ham Radio Outlet (HRO) sent senior personnel to each location to interview the staff with hopes of acquiring some of the Amateur Radio retail employee talent in each of the current AES locations and perhaps acquire one or more of the AES store locations.

HRO has announced that, after the closing of the Milwaukee AES location on July 28, 2016, HRO will begin an extensive remodeling project to create the largest Amateur Radio retail showroom in North America. They will open the newest and largest Ham Radio Outlet in Milwaukee at the end of August 2016.

Effective July 28, 2016, all former AES telephone numbers will be redirected to HRO and the www.aesham.com website will be directed to www.hamradio.com.

The Milwaukee store is located at 5710 W Good Hope Rd, Milwaukee, Wisconsin. <http://www.hamradio.com/press-release.cfm>



Photo E - On the trail to the Atlantic Creek camp



Photo G - Steve and Clayton and Jay at the Parting of the Waters



Photo F - Two bucks at Atlantic Creek camp



Photo H - N7NG and Margaret and AE9YL and K9LA at North Fork camp

THE FOXHUNT CHRONICLES

July 10 arrived as a sunny Indiana summer day with birds singing, the sun shining and foxhunters twirling their yagis and quads. Three teams showed up at the starting point at Cobin Memorial Park near Lakeside Golf Course. The hunter teams were:

- Jason and Debbie, KB9UOQ & KK4QXC,
- Jim and Annie, K9OMA & KA9YYI plus Carole & Al, WB9's RUS & SSE, and,
- New foxhunters (and also newly minted hams) Jim & Brenda, KD9's GDY & GDY who, despite participating in the June hunt as tag-alongs and thus rubbing elbows with the foxhunting motley crew, decided non-the-less to join our merry band.

Usual foxhunters Steve and Linda Nardin, W9's SAN & LAN were not able to participate as they were somewhere up in the Upper Peninsula participating in a Mini-Cooper rally while foxhunters Jim & Kim Machamer, KB9's DOS & DOT had to sit this one out as their foxhunting van was down (with a sick transmission, I believe).

Charles, KC9MUT, Fred, KC9EZP and Robert, KC9UHU served as the fox for this hunt. They found a place called the Blue Cast Springs Nature Preserve way out on old US 24 at Blue Cast Rd., north of Woodburn near the Indiana-Ohio border.

The Blue Cast Springs area was once the site of the Blue Cast Mineral Springs & Sanitarium, around the turn of the last century, where patrons could "find relief from the ills of rheumatism and stomach and kidney problems by sipping the waters from the natural mineral spring, and taking part

in magnetic mud-baths." The sanitarium is no longer there, but the springs and an ACRES Land Trust nature preserve are.

The evil crew of Charles, Fred and Robert were intent on giving the intrepid foxhunters indigestion (no doubt figuring the hunters could make use of the therapeutic mineral springs if need be), by secreting the camouflaged microfox in the branch of a tree about 7' off the deck which itself was located within a thicket on the ACRES property. They employed a mobile rig and a yagi to serve as the high power fox and began transmitting promptly at 13:30 local time. This signal was weak, but heard immediately by Jason and Debbie at the Cobin Memorial Park starting point, but not heard initially by the other two teams. So Jason and Debbie headed out east right away where- as the Pliett/Burke team and the Plummer team required an extra bit of time to detect the fox signal and get into the hunt.

The four element cubical-quad on the roof of Jim's and Annie's van led us more-or-less directly towards the Blue Cast Springs Land Trust area where we found Charles, Fred and Robert, plus Jason and Debbie, who had gotten there first (and located the micro-fox). After the usual stomping and thrashing around, much to the delight of Charles and crew, we found the micro-fox in its tree branch lair. Following this, Jim and Brenda arrived on scene and located the micro-fox.

As Jason and Debbie were first to find the micro-fox, they will serve as the fox for the August contest which will occur on 7 August with the fox emanating on 146.430 MHz and using 146.760 MHz as the intercom.

Scores year-to-date and for this hunt are as follows:



CALL	MONTH SCORE	YEAR-TO-DATE
W9SAN	-	23.55
W9LAN	-	24.55
ALEX	-	9.8
KC9UOQ	4	31.35
KK4QXC	3	24.35
KC9MUT	2.67	18.67
KC9EZP	2.67	13.67
AB9IZ	-	6
K9DNU	-	5
KC9UHU	2.67	12.67
K9OMA	2	19.5
KA9YYI	2	18.5
WB9SSE	2	18.5
WB9RUS	2	18.5
KB9DOS	-	8
KB9DOT	-	8
KD9FNM	-	2
Kylie	3	3
KD9GDY	1	1
KD9GDX	1	1

Why don't you come join us on next month's hunt? It's a lot of fun.

Respectfully submitted,

Al Burke, WB9SSE

These photos and many more are available on the FWRC Facebook page.

<https://www.facebook.com/FortWayneRadioClub/>



2016 FOXHUNT SCHEDULE

The following is the planned Foxhunt schedule for 2016. All foxhunts start at 1:30 PM on Sunday at the River Greenway Trailhead at Cobin Memorial Park near Lakeside Golf Course.

August 7
September 11
October 2
November 6

These photos and many more are available on the FWRC Facebook page.

<https://www.facebook.com/FortWayneRadioClub/>



CONTEST CALENDAR

Here are a few of the contests that will be held in the next few weeks. Please refer to the contest web sites for full rules, scoring information, operating periods or time limits, and log submission information.

Some of the places on-line with information on contests include:

- | | | | |
|------------------------------|--|---------------------------------|---|
| ARRL Contest Corral Web page | www.arrl.org/contests | ARRL's National Contest Journal | www.arrl.org/ncj |
| ARRL Contest Update | www.arrl.org/contest-update-issues | Contesting On-Line | www.contesting.com |
| WA7BNM Contest Calendar | www.hornucopia.com/contestcal/ | Contesting Wiki | https://en.wikipedia.org/wiki/Contesting |
| DX Zone Contesting | www.dxzone.com/catalog/Contesting/ | ARRL Contest Calendar | www.arrl.org/contest-calendar |

NORTH AMERICAN QSO PARTY, CW			MARYLAND-DC QSO PARTY			ARRL 10 GHZ AND UP CONTEST		
AUGUST 6, 1800Z		AUGUST 7, 0559Z	AUGUST 13, 1600Z		AUGUST 14, 2359Z	AUGUST 20, 1800Z		AUGUST 21, 0259Z
1.8-28	-	CW	1.8-28	50-432	PHONE, CW, DIGITAL	-	10GHZ+	PHONE, CW, DIGITAL
NA: NAME, SPC. NON-NA: NAME			CATEGORY, COUNTY/CITY OR SPC			6-CHAR GRID SQUARE		
www.ncjweb.com/NAQP-Rules.pdf			http://mdcqsoparty.w3vpr.org			www.arrl.org/10-ghz-up		
NORTH AMERICAN QSO PARTY, SSB			ARRL ROOKIE ROUNDUP, RTTY			HAWAII QSO PARTY		
AUGUST 20, 1800Z		AUGUST 21, 0559Z	AUGUST 21, 1800Z		AUGUST 21, 2359Z	AUGUST 27, 0400Z		AUGUST 29, 0400Z
1.8-28	-	PHONE	3.5-28	50	DIGITAL	1.8-28	-	PHONE, CW, DIGITAL
NAME, SPC. NON-NA: NAME			NAME, 2-DIGIT YEAR FIRST LICENSED, SPC			HI: RS(T), QTH ID. OTHERS: RS(T), SPC.		
www.ncjweb.com/NAQP-Rules.pdf			www.arrl.org/rookie-roundup			www.hiqsoparty.org		
W/VE ISLANDS QSO PARTY			KANSAS QSO PARTY			OHIO QSO PARTY		
AUGUST 27, 1200Z		AUGUST 28, 0300Z	AUGUST 27, 1400Z		AUGUST 28, 2000Z	AUGUST 27, 1600Z		AUGUST 28, 0400Z
3.5-28	50	PHONE, CW, DIGITAL	3.5-28	50	PHONE, CW, DIGITAL	3.5-28	-	PHONE, CW
RS(T), USI/CISA ISLAND OR SPC			RS(T), COUNTY OR SPC			RS(T), COUNTY OR SPC		
http://usislands.org			http://ksqsoparty.org			www.ohqp.org		

Classified Ads

Items for Sale

Want to Buy



If you have something you would like to have listed in the classified section then please send an email to the newsletter editor at [AB9ZD\(at\)ARRL.NET](mailto:AB9ZD(at)ARRL.NET).

The Allen County HamNews is prepared using Adobe's InDesign software along with PhotoShop and Acrobat on an i7 PC running Windows 10.

Articles, photographs, and classified ads for publication in the Allen County HamNews should be emailed to the newsletter editor at [AB9ZD\(at\)ARRL.NET](mailto:AB9ZD(at)ARRL.NET) several days before the first of the month.

ANGOLA HAMFEST



Sponsored by the Land of Lakes Amateur Radio Club

Saturday August 13, 2016

8:00 AM - 12:00 PM

Angola Community Church of the Nazarene

255N Gerald Lett Ave

Angola, Indiana 46703

For More Information:

http://llarc.org/ANGOLA_Hamfest.pdf

Membership Application for ACARTS OR FWRC

Name: _____ Call sign: _____ License class: _____
 Street address: _____ City: _____
 State: _____ ZIP: _____ - _____ 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 \$20.00/yr. premium.

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

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)	

Fort Wayne Radio Club Dues	
Regular membership	<input type="checkbox"/> \$20.00 / year
Family membership ¹	<input type="checkbox"/> \$30.00 / year
Student membership ²	<input type="checkbox"/> \$5.00 / year
Associate membership ³	<input type="checkbox"/> \$20.00 / year
Mailed newsletter premium	<input type="checkbox"/> \$20.00 / year
(Memberships for Jul - Dec are 1/2 the stated amounts.)	

1. Please list all names and calls on an attached sheet. 2. K-12 or full time student 3. Unlicensed member

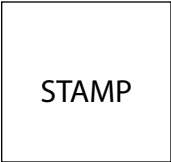
Please attach a check (number _____) for the appropriate amount and bring to a club meeting or mail to:

ACARTS	Fort Wayne Radio Club.
PO Box 10342	PO Box 15127
Fort Wayne, IN 46851-0342	Fort Wayne, IN 46885-5127

For dual membership, send a check to each club for your respective membership. Payment by check is strongly encouraged!

ACARTS AND FWRC REPEATERS		
W9INX		ACARTS
146.880 (-)	No tone	General use / Skywarn priority
147.255 (+)	No tone	General use
443.800 (+)	No tone	General use
144.390 (s)	Digital	APRS - wide
145.530 (s)	Digital	W9INX-1 Digipeater and Node
W9TE		FWRC
146.760 (-)	141.3 Hz optional	General use (Note 1)
146.940 (-)	141.3 Hz optional	General use with auto-patch (Note 1)
146.910 (-)	141.3 Hz optional	EchoLink connection repeater Node number 519521 (Note 1)
444.875 (+)	141.3 Hz	General use (Note 1)
439.25 In, 910.250 Out	ATV	144.340 Audio & control
442.99375	D-STAR	General use (Note 2)
224.780 (-)	No tone	W9FEZ, 1.6 MHz offset
Notes:		
1. Output 141.3 Hz, present		
2. Offset + 5.0 MHz, W9TE ___ B, W9TE ___ G		

AREA NETS					
Daily			Tuesday		
8:00 AM	3.535	Daily (QIN) Indiana Section CW net	8:00 PM	50.580 USB	FWRC 6 Meter Net
8:30 AM	3.940	Daily Indiana Traffic Net	9:00 PM	146.940-	Allen Co. ARES Training Net
6:00 PM	3.940	Daily Indiana Traffic Net	Wednesday		
6:30 PM	146.880-	IMO (alternate is 146.760)	7:00 PM	146.760-	FWRCYL Net
7:00 PM	147.015+	Tri State Two Meter Net	7:30 PM	147.150	21 Repeater Group
8:00 PM	3.535	Daily (QIN) Indiana Section CW net	8:00 PM	145.270	Whitley Co. ARES (131.8 PL disabled)
Week Days			9:00 PM	146.940-	Help and Swap Net
8:30 AM	3.820	Little Red Barn Net	Thursday		
Sunday			7:30 PM	D-STAR	Indiana D-STAR net (Note 3)
8:00 PM	444.550+	Whitley Co. Sunday (131.8 PL)	8:00 PM	50.580 AM	6 Meter AM Net
8:30 PM	1.965 & 146.910-	"No-Name" Net also on EchoLink Node number 519521	8:30 PM	145.510 (s)	Allen County ARES Digital Operations Team Training Net (Note 4)
9:00 PM	145.530	Northeast Indiana Packet Net (Note 2)	Saturday		
Monday			8:00 PM	146.685-	Huntington ARES
8:00 PM	224.780-	Fort Wayne 224 Net			
<p>1. All times local time. Any changes or corrections should be submitted to the newsletter editor at AB9ZD (at) ARRL.NET.</p> <p>2. On 145.530 @ 1200 baud. Use unconnected converse mode to communicate for a roundtable net setting. Use your "UNPROTO" command or equivalent to set Digi path(s) through the strongest station(s) needed between you and your destination. Only use those that are necessary! Have all your "Monitor" settings on so you can see everyone.</p> <p>3. 1st and 3rd Thursday, Reflector REF024B.</p> <p>4. Net starts using BPSK-31 and switches to BPSK-250 after roll call to pass traffic etc. NBEMS suite of software (FLDIGI, FLMSG, and FLAMP) is preferred.</p> <p>5. Indiana HF Traffic Nets Web Site: http://www.inarrl.org/inhfnets.html</p>					



To:

Activities Calendar



Date	Time	Event	Place
08/07/2016	1:30 PM	Foxhunt - River Greenway Trailhead/Cobin Memorial Park near Lakeside Golf Course	Memorial Park near Lakeside Golf Course
08/09/2016	7:00 PM	FWRC Board Meeting	GSUMC
08/09/2016	7:00 PM	ACARTS Board Meeting	Salvation Army Facility
		<i>No ACARTS General Meeting in August</i>	
08/13/2016	8:00 AM	Angola Hamfest	Angola, IN (See Page 10)
08/19/2016	7:00 PM	FWRC General Meeting + Tailgate Hamfest	GSUMC
09/06/2016	7:00 PM	FWRC Board Meeting	GSUMC
09/11/2016	1:30 PM	Foxhunt - River Greenway Trailhead/Cobin Memorial Park near Lakeside Golf Course	Memorial Park near Lakeside Golf Course
09/13/2016	7:00 PM	ACARTS Board Meeting	Salvation Army Facility
09/16/2016	7:00 PM	FWRC General Meeting	GSUMC
09/20/2016	7:00 PM	ACARTS General Meeting	Salvation Army Facility
11/12/2016	9:00 AM	2016 Fort Wayne Hamfest	Allen County War Memorial Coliseum
11/13/2016	9:00 AM	2016 Fort Wayne Hamfest	Allen County War Memorial Coliseum