

CLUB OFFICERS

COMMITTEE CHAIRMAN

President: Mike Brannock, KG4IES
V. President: Todd Rose, KE4YAH
Secretary: Paul Harrington III, KB4ENQ
Treasurer: Steve McFadden, KA4TJD

Program: Steve McFadden, KA4TJD
Emergency: Jerry Mueller, KC4WZO
Drew Chandler, KI4TFI
Field Day: Paul Harrington III, KB4ENQ
Web Site: Jerry Mueller, KC4WZO
Net Control: Paul Harrington III, KB4ENQ
Repeater: Steve McFadden, KA4TJD
News Letter: Paul Harrington III, KB4ENQ
Fund Raising: Todd Rose, KE4YAH
Adopt-a-Highway: Paul Harrington III, KB4ENQ

Trustee for KY4WC Jerry Mueller, KC4WZO

The Woodford County Amateur Radio Club meets on the first Wednesday of each month at 7:00 p.m., at the Versailles Fire Station #2 on Big Sink Pike (38°3'34" N 84°43'11" W). Anyone interested in Amateur Radio is cordially invited.

The Club holds an ARES practice net Thursday evenings at 8:00 p.m. Nets are held on the 145.330 repeater.

The Woodford County Amateur Radio Club Home Page is located on the internet at <http://www.ky4wc.org>. The Club receives e-mail at ky4wc@ky4wc.org. E-mail may be sent to the membership by sending a message to maillist@ky4wc.org.

Advanced Weather Training, Program for the April Meeting of Bluegrass ARS, Lexington

The program will be presented by Brad James/WA4HBM. Brad has volunteered to present an Advanced Training Session for Identification, Reporting, etc., of severe weather. . .training specifically developed for and used by Amateur Radio operators. This training session will be open for any Amateur Radio operator with an interest in learning about providing public service communications during times of severe weather. The general public is also welcome to attend because much of the details will be useful for everyone to prepare for, and understand what to do during times of severe weather.

Note the date for the April meeting has been changed from the normal first Monday to the Second Monday. The reason this change was made was to allow everyone to stay home and watch the Championship game of the NCAA Tournament which will be broadcast the first Monday evening of April.

The meeting will be held in Meeting Room "B" of the Red Cross Building, 1450 Newtown Pike, Lexington. Time will be 7:30 PM until approximately 9:00 PM.

From the ARRL Newsletter:

Amateur Radio Assists with Rescue in Great Smoky Mountains

On Sunday, March 28 -- a day with a lot of rain, wind, sleet and, fog -- John Oakberg, NK4N, of Sevierville, Tennessee, went out hiking in the Great Smoky Mountains National Park near Mt LeConte. When he was about 1 mile up from Alum Cave Bluff, he came across Judy Potter, 57, of Atlanta who had broken her ankle while on the trail. Oakberg reached for his cell phone to call 911, but there was no coverage available. He then reached for his handheld transceiver and put out a call to any Amateur Radio operators who may be listening via some nearby VHF 2 meter repeaters.

Summary Report
1/1/09-12/31/09

The March meeting of the Woodford County Amateur Radio Club was called to order at 7:05 p.m. by the Club President, Mike Brannock, KG4IES.

Minutes of the Last Meeting: Todd Rose, KE4YAH, seconded a motion made by Steve McFadden, KA4TJD that the minutes be accepted. The motion carried.

Treasurer's Report: Steve McFadden, KA4TJD, reported no activity for the previous month resulting in a closing balance of \$\$\$\$.\$\$.

Todd Rose, KE4YAH, seconded a motion made by Drew Chandler, KI4TFI, that the Treasurer's report be accepted. The motion carried.

Emergency: Drew Chandler, KI4TFI, reported that the CERT classes had started and they had a big group this time. Classes meet the 3rd Thursday of the month at 6:00 pm at fire station 3 on Hunteertown road. Also drew reminded about the weather spotter training Thursday the 4th. Starting time 6:30PM.

Web Page: It was brought up that we needed to update pictures on the WEB page.

Old Business: Drew Chandler, KI4TFI, reported that the proximity cards for the EOC entrance were not yet ready.

New business: Steve suggested we register for another ISS contact for St. Leo elementary school. Steve will pursue that.

A visitor Dan Schryver was recognized and led a discussion about testing.

The digipeater located at the fire station has been switched to the dual band antenna and the voice radio is not on the air until such time we can get another antenna up for the digi.

The digi had been using the antenna that was the fire departments. They requested to have it returned to their use. Todd Rose, KE4YAH, seconded a motion by Drew Chandler, KI4TFI, to purchase another antenna. The motion carried.

Todd Rose, KE4YAH, seconded a motion made by Steve McFadden, KA4TJD, that the meeting be adjourned. The motion carried at 5:50 p.m.

Attendance:

Name:	Call:	Member:
Steve McFadden	KA4TJD	Y
Todd Rose	KE4YAH	Y
Drew Chandler	KI4TFI	Y
Mike Brannock	KG4IES	Y
Jim Hughs	K4ZPL	Y
Dan Schryver	W4XXL	Visitor

Visit one of you local Hamfests this year.
See a list of Hamfests and Exam dates on the last page.

INCOME

Club hats	\$. \$\$
Dues	\$\$\$.\$\$
Raffle	\$\$\$.\$\$

TOTAL INCOME \$\$\$.\$\$

EXPENSES

Insurance	\$\$\$.\$\$	Check out the JAWS
misc expense	\$\$\$.\$\$	ARES net: Tuesday
Postage	\$\$\$.\$\$	evening at 7:30 on
		the 145.49 machine.

TOTAL EXPENSES \$\$\$.\$\$ See the member data page for a list of local nets.

TOTAL INCOME - EXPENSES \$\$\$.\$\$ First call in each list indicates net control.

Net	03/18/10	03/25/10	04/01/10
Report:	KB4ENQ	KB4ENQ	KB4ENQ
	KE4GNX	KE4GNX	KE4GNX
03/11/10	KF4LRK	KF4LRK	KF4LRK
KB4ENQ	W2IF	KG4VAR	W2IF
KE4GNX	KE400I	WA4WWH	KJ4GQA
KF4LRK	KE4AIE	WA4PCS	KI4TLY
KE4AIE	KI4TLW	KF4FH	KF4DSS
KI40JE	KI40JE	KE4LZP	KG4VAR
WD4HXE	KI40JG	KY40Z	KI40JG
KI40JG	KE4LZP	KE4AIE	KY0N
KE4LZP	KI4TFI	AD4YJ	WA4PCS
AD4YJ	KI4TLY	KE400I	KI4HCA
KG4VAR	WA4PCS	KI40JE	KE400I
WA4PCS		KB3TXC	KE4AIE
KE400I		KE4STM	AD4YJ
KI4TLY		KI4TLW	KI4JWK
KF4DSS		KI4TFI	
KI4TLW		KI40JG	
		W4XXL	
		W2IF	

Good news is just life's way of keeping you off balance.

A friend in need always finds your new phone number.

You might be from a small town if: You don't signal turns because everyone knows where you are going anyway.

You know things are bad if: Your children's school calls to surrender.

You know that the outhouse is in the right place when it seems too close in summer and too far in winter.

From the ARRL Newsletter:

ARLB009 W1AW 2010 Spring/Summer Operating Schedule

Morning Schedule:

Time	Mode	Days
1300 UTC (9 AM ET)	CWs	Wed, Fri
1300 UTC (9 AM ET)	Cwf	Tue, Thu

Daily Visitor Operating Hours:

1400 UTC to 1600 UTC - (10 AM to 12 PM ET)
 1700 UTC to 1945 UTC - (1 PM to 3:45 PM ET)

(Station closed 1600 to 1700 UTC (12 PM to 1 PM ET))

Afternoon/Evening Schedule:

2000 UTC (4 PM ET)	Cwf	Mon, Wed, Fri
2000 " "	CWs	Tue, Thu
2100 " (5 PM ET)	CWb	Daily
2200 " (6 PM ET)	DIGITAL	Daily
2300 " (7 PM ET)	CWs	Mon, Wed, Fri
2300 " "	Cwf	Tue, Thu
0000 " (8 PM ET)	CWb	Daily
0100 " (9 PM ET)	DIGITAL	Daily
0145 " (9:45 PM ET)	VOICE	Daily
0200 " (10 PM ET)	Cwf	Mon, Wed, Fri
0200 " "	CWs	Tue, Thu
0300 " (11 PM ET)	CWb	Daily

Frequencies (MHz)

CW:	1.8025	3.5815	7.0475	14.0475	18.0975
		21.0675	28.0675	147.555	
DIGITAL:	-	3.5975	7.095	14.095	18.1025
		21.095	28.095	147.555	
VOICE:	1.855	3.990	7.290	14.290	18.160
		21.390	28.590	147.555	

Notes:

CWs = Morse Code practice (slow) = 5, 7.5, 10, 13 and 15 WPM

Cwf = Morse Code practice (fast) = 35, 30, 25, 20, 15, 13 and 10 WPM

CWb = Morse Code Bulletins = 18 WPM

CW frequencies include code practices, Qualifying Runs and CW bulletins.

DIGITAL = BAUDOT (45.45 baud), BPSK31 and MFSK16 in a revolving schedule.

Code practice texts are from QST, and the source of each practice is given at the beginning of each practice and at the beginning of alternate speeds.

On Tuesdays and Fridays at 2230 UTC (6:30 PM ET), Keplerian Elements for active amateur satellites are sent on the regular digital frequencies.

A DX bulletin replaces or is added to the regular bulletins between 0000 UTC (8 PM ET) Thursdays and 0000 UTC (8 PM ET) Fridays.

In a communications emergency, monitor W1AW for special bulletins as follows: Voice on the hour, Digital at 15 minutes past the hour, and CW on the half hour.

FCC licensed amateurs may operate the station from 1400 UTC to 1600 UTC (10 AM to 12 PM ET), and then from 1700 UTC to 1945 UTC (1 PM to 3:45 PM ET) Monday through Friday. Be sure to bring your current FCC amateur license or a photocopy.

The complete W1AW Operating Schedule may be found on page 102 in the March 2010 issue of QST or on the web at, <http://www.arrl.org/wlaw.html#wlawsked>.

Also, just a reminder that beginning today, March 15, 2010, W1AW alternates the digital modes used for its digital bulletin transmissions. While Baudot, BPSK31 and MFSK16 still make up the digital mode complement, the schedule is altered to give more exposure to BPSK31 and MFSK16. Because of time constraints and the varying lengths of digital bulletins, there were many instances in the past when only Baudot was used.

With the new schedule, amateurs preferring either BPSK31 or MFSK16 will find these modes no longer secondary.

The regular callup is made using the mode that is transmitted first. The digital bulletin times remain at 6 PM and 9 PM eastern, daily.

The Tuesday and Friday Keplerian data bulletins will continue to be sent using just Baudot and BPSK31.

Given time constraints and bulletin lengths, all three modes may not always be transmitted.

The new digital schedule can be found in teleprinter and packet versions of 2010 ARRL Bulletin ARLB005.

From the ARRL Newsletter:

From page 1.

Scott Wyrick, KD4CWB, of Seymour, Tennessee, told the ARRL that he was the first to respond to Oakberg's call. After he obtained the necessary information, Wyrick called the National Park Service dispatcher, requesting that they dispatch a rescue team. "John's signal was noisy into the machines, but two other stations -- Dean Webb, N4NLT, and Cleve Hayes, KB4UAL -- were able to copy him on the input frequencies," he told the ARRL. Wyrick lives in Sevier County, the same county where the National Park is located.

Webb, who was driving across Fort Loudoun Dam in Loudon County -- heard the emergency call calling for assistance on his mobile station on 146.940. "His signal was poor into the repeater and it was very scratchy," he told WATE, a television station in Knoxville, Tennessee. Webb and Hayes quickly set up a radio relay with Wyrick from John Oakberg on the mountain.

Hayes -- who was at his home in Knox County for the relay -- told WATE that he "could relay what [John Oakberg] was saying to Scott, who was on the phone to the National Park Service to get the information that they wanted, such as height, weight, age and does she have any medical issues."

Wyrick told the ARRL that the rescue team was able to reach Potter after a few hours, around 2 PM. They carried her to safety several miles down the mountainside, reaching the staging area set up in the parking lot at the base of the mountain approximately three hours later. Paramedics treated her on the scene, but she refused transport via ambulance and left by private vehicle with her friends who took her to the Sevier County Medical Center for additional treatment. According to WATE, she is scheduled for surgery in Atlanta to pin and plate two broken bones in her left ankle.

"It hit a point where I was just in tears," Potter told WATE. "You can say you're going to be tough and get out of this, but you just get weary. And I think having somebody come an hour or two quicker and being able to get moving helped keep my spirits going. People all over the place that I don't even know helped me. Thank you!" -- Thanks to Scott Wyrick, KD4CWB, and WATE for the information

New ARRL Web Site Undergoes Further Testing Before Launch

According to ARRL Chief Operating Officer, Harold Kramer, WJ1B, we are currently finishing the final pre-launch adjustments

and testing the new ARRL Web site and plan to launch it by April 12. "This launch has been a longer than anticipated process for all of us," Kramer said, "but we have learned a lot during the past two years as we conducted research about what people want from the ARRL Web site. We created a new architecture and navigation scheme to meet those needs and we implemented a contemporary new design. After that, we updated our current Web content and created lots of brand new content, including multimedia. We then began integrating the incredibly complicated functionality, e-commerce, advertising and database connections from the current Web to the new Web site. It has been a lot of work, and while it is disappointing that we are not out the door quite yet, we are now in the home stretch. When the new ARRL Web site debuts, we just want to be sure that it looks great, works well in meeting the needs of our members and that it is something that we can all be proud of."

The 2010 Teachers Institutes Begin with a Bang in Tucson

The ARRL Teachers Institute on Wireless Technology (TI) began its 2010 sessions in February with a TI course designed specifically for teachers in the Tucson (Arizona) Unified School District (TUSD). Taught at Jefferson Park Elementary School, 21 educators -- including the school principal, school counselor and three resource personnel -- took part in five Saturday sessions, working through an expanded 45 hour Teachers Institute (TIs usually are done in about 32 hours). The teachers completed homework assignments that included building the clock kit, building a flashing LED Santa and reading the first two chapters of What's a Microcontroller? In addition, five parents attended the TI as observers. The course was taught by TI Instructor Miguel Enriquez, KD7RPP, who teaches in the TUSD.

According to Enriquez, breaking the TI into four out of five contiguous Saturdays had its advantages and disadvantages. "The biggest advantage was that we were able to cover more material than normal because I was able to enlist the assistance of two Elmers: Katherine Larson, KF7GFG, and Alex Thome, KF7GFF," he said. "Their assistance made it possible to have 21 teachers and five parents attending the TI. Both Alex and Katherine also presented some additional material, with Katherine using material provided by ARRL Education & Technology Program Coordinator Mark Spencer, WA8SME, on how to instruct the teachers to effectively make use of Elmers, and Alex presenting and demonstrating D-STAR."

Upcoming Exams: Exams listed are within 100 miles of Woodford County

08-Apr-2010

Sponsor: MILFORD ARC
Time: 6:00 PM (Walk-ins ok)
Contact: BARBARA L STEWARD
(513)625-8651
Email: WSTEWARD@FUSE.NET
VEC: Laurel VEC
Location: FAITH CHURCH
5900 PRICE RD
MILFORD, OH 45150

11-Apr-2010

Sponsor: THOROUGHBRED DX GROUP
Time: 1:30PM (Walk-ins ok)
Contact: MARGUERITTE WILLIAMS
(859)245-2140
Email: KE4MAJ@ARRL.NET
VEC: Western Carolinas ARS VEC
Location: RED CROSS BLDG - CLASSROOM B
1450 NEWTOWN PIKE
AT GRIFFITH GATE BLVD
[HTTP://WWW.LEXKYWCARS.ORG/](http://www.lexkywcars.org/)
LEXINGTON, KY 40511

12-Apr-2010

Sponsor: NKARC
Time: 6:00 PM (No walk-ins)
Contact: LYLE H HAMILTON
(513)315-4032
Email: AB8SH@ARRL.NET
VEC: ARRL/VEC
Location: HILLTOP CHURCH OF CHRIST
5300 TAYLOR MILL RD
REG REQUIRED-3 DAYS PRIOR
TAYLOR MILL, KY 41015

01-May-2010

Sponsor: W4XXL VOLUNTEER EXAMINERS
Time: 10:00AM (Walk-ins allowed)
Contact: DAN R SCHRYVER
Email: W4XXL@ARRL.NET
VEC: ARRL/VEC
Location: TANBARK HEALTH CARE CENTER
1121 TANBARK RD
WWW.W4XXL.COM
LEXINGTON, KY 40515

01-May-2010

Sponsor: CINCINNATI REPEATER ASSOC INC
Time: 8:30 AM (Walk-ins allowed)
Contact: DALE W PRITCHETT
(513)769-0789
Email: KC8HJL@ARRL.NET
VEC: ARRL/VEC
Location: HARTWELL PRESBYTERIAN CHURCH
210 PARKWAY AVE
INTERSECTION PARKWAY/WOODBINE
NEAR VINE/GALBRAITH & I-75
CINCINNATI, OH 45216

08-May-2010

Sponsor: HARDIN COUNTY TESTERS
Time: 9:30AM (Walk-ins OK)
Contact: ARCHIE A MACK
(270)351-6159
Email: AMACK1@INSIGHTBB.COM
VEC: ARRL/VEC
Location: HARDIN COUNTY PUBLIC LIBRARY
NORTH BRANCH
800 SOUTH LOGSDON PARKWAY
ACROSS FROM NORTH HARDIN HS
RADCLIFF, KY 40160

08-May-2010

Sponsor: BLUEGRASS AR SOCIETY
Time: 10:00AM (Walk-ins OK)
Contact: FERNIE D WILLIAMS
(859)245-2140
Email: KE4MAI@ARRL.NET
VEC: ARRL/VEC
Location: RED CROSS BUILDING
1450 NEWTOWN PIKE
AT GRIFFIN GATE BLVD
[HTTP://WWW.BLUEGRASSARS.ORG](http://www.bluegrassars.org)
LEXINGTON, KY 40511

10-May-2010

Sponsor: NKARC
Time: 6:00 PM (No walk-ins)
Contact: LYLE H HAMILTON
(513)315-4032
Email: AB8SH@ARRL.NET
VEC: ARRL/VEC
Location: HILLTOP CHURCH OF CHRIST
5300 TAYLOR MILL RD
REG REQUIRED-3 DAYS PRIOR
TAYLOR MILL, KY 41015

13-May-2010

Sponsor: MILFORD ARC
Time: 6:00 PM (Walk-ins OK)
Contact: BARBARA L STEWARD
(513)625-8651
Email: WSTEWARD@FUSE.NET
VEC: Laurel VEC
Location: FAITH CHURCH
5900 PRICE RD
MILFORD, OH 45150

21-May-2010

Sponsor: LAKE CUMBERLAND ARA
Time: 7:00PM (Walk-ins OK)
Contact: WANDA L MUNSEY
(606)871-0172
Email: WM4LM@HUGHES.NET
VEC: ARRL/VEC
Location: SOMERSET COMMUNITY COLLEGE
ROOM 128
MEECE HALL
NORTH CAMPUS OFF FORD DR
SOMERSET, KY 42501

22-May-2010

Sponsor: RCARC
Time: 10:00AM (Walk-ins OK)
Contact: DELBERT M FELIX
(812)689-3161
Email: WY9L.THEBIGDOG@GMAIL.COM
VEC: ARRL/VEC
Location: TYSON LIBRARY
325 TYSON ST
TALK-IN:441.775
TALK-IN: +147.135 (146.2)
VERSAILLES, IN 47042

Upcoming Hamfests:

23-24 Apr 2010

Southeastern VHF Society Conference
Southeastern VHF Society
<http://www.svhfs.org>
Contact: Jim Worsham, W4KXY
1915 Oak Wind Lane
Buford, GA 30519
Phone: 770-945-9910
Fax: 770-945-1637
Email: w4kxy@bellsouth.net
Morehead, KY
Morehead State University
Space Science Center
235 Martindale Drive
Div: Great Lakes
Sect: Kentucky

The Dayton Hamvention will be held May 14, 15 and 16 2010. Visit www.hamvention.com for more information.

5 Jun 2010

Carter County Hamfest
Little Sandy Amateur Radio Club
Talk-In: 146.700 minus offset (PL 107.2)
Contact: Bill Eldridge, KD4DZE
554 Foxfire Mountain
Grayson, KY 41143
Phone: 606-474-8373
Email: kd4dze@arrl.net
Olive Hill, KY
TJ's Music Hall
US Route 60
Div: Great Lakes
Sect: Kentucky

19 Jun 2010

Milford Amateur Radio Club
<http://www.w8mrc.com>
Talk-In: 147.345+ (no tone)
Contact: Jim Linn, WB8RRR
5110 Romohr Road
Cincinnati, OH 45244-1023
Phone: 513-831-6255
Fax: 513-528-7270
Email: wb8rrr@arrl.net
Milford, OH
Eastside Christian Church
5874 Montclair Blvd.
Div: Great Lakes
Sect: Ohio

15 Aug 2010

Bluegrass Amateur Radio Society
<http://www.BluegrassARS.org>
Talk-In: 145.390/146.760 (no PL tone)
Contact: Jeanie Dalton, KB8QLC
PO Box 24188
Lexington, KY 40524
Phone: 859-619-8164
Email: jeanied@insightbb.com
Lawrenceburg, KY
American Legion Post #34
745 West Broadway
Div: Great Lakes
Sect: Kentucky

Local Club Meetings:

Jessamine Amateur Wireless Society (Nicholasville)
Meetings are the second Monday each month at 7:00 p.m. Location is the Corman Building behind City Hall on Main Street. Talk-in, and information on the 145.490 (-600) and 444.975 repeaters.

Capital ARS: Regular meeting dates are the first Thursday of the month, at 7:30 pm, at the Frankfort Boone National Guard Center, Emergency Operation Center or Communications Center, off Highway 127, the Frankfort West Plaza Connector. A photo ID is required to enter thru the guarded entrance.
Contact: PATRICK K COMPTON, KF4FMZ Phone: (502) 607-1617 (D) (502) 454-8282 (N) Web: <http://www.ky4eoc.com> E-mail: ky4eoc@ky4eoc.com

Anderson County meets every 2nd Monday of the month.
7:00 p.m. at the Anderson County EMS Building, 1191 Bypass South, next to the Ford dealership.

Bluegrass Amateur Radio Society The regular meeting of the Bluegrass Amateur Radio Society, Inc., will be held every first Monday, 7:30 p.m. at the Red Cross Building, 1450 Newtown Pike, Lexington.

Scott County Amateur Radio and Emergency Service Club (SCARES), Meetings are the third Saturday each month, 9:00 a.m. in the EOC (lower level o Fire Station), 2200 Cincinnati Pike (intersection of U.S. 25 N and Delaplain Road). Check in to their weekly simplex net Tuesdays at 9:00 p.m. on 147.490.

Central Kentucky ARS (Richmond-Berea), Third Thursdays each month in the Madison County EOC, Richmond, Kentucky, at 7:00 p.m.. Talk-in on 146.865 (-600, pl-192.8Hz) and 145.370 (-600, pl-192.8Hz) repeater for location directions to meeting site, or other information.

Pioneer ARC (Winchester), Fourth Tuesday each month Golden Corral Restaurant at 7:30 p.m. Talk-in, and info on the 147.120 repeater.