Vol. 2009, #2
February 2009



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Laura L. Smith Named to Amateur Radio Enforcement Role

From The ARRL Letter, Vol.28, No.4

Laura L. Smith of Pennsylvania has been named by the FCC to fill the vacancy created when Riley Hollingsworth, K4ZDH, retired in 2008 as Special Counsel for the Spectrum Enforcement Division of the FCC's Enforcement Bureau. Hollingsworth served in that position for more than 10 years as the FCC's enforcement watchdog over the Amateur

Radio Service.

A 1990 graduate of the Pepperdine University School of Law, Smith began her legal career with the FCC, working in the Mass Media Bureau and Wireless Telecommunications Bureau. She also served as Deputy Division Chief of the Public Safety and Private Wireless Division. Smith is currently licensed to practice in the Com-

In 1998, Smith left the FCC to become Executive Director of Governmental Affairs for the Industrial Telecommunications Association (ITA), now Enterprise Wireless Alliance. In that role, she monitored FCC and legislative proceedings and participated in all regulatory proceedings relevant to the private wireless industry. In 2001, Smith became ITA's President and Chief Executive Officer. While in that position, she was in-

strumental in the formation of the Consensus Group, a group of public safety and private wireless entities responsible for drafting the "Consensus Plan," a proposed resolution for interference in the 800 MHz band; this was adopted by the FCC in 2004.

Smith returns to the FCC after serving Of Counsel with the Maryland law firm

> of Shulman Rogers. While there, she dealt with telecommunications matters and provided counsel to numerous entities in the private radio and public safety communities. Smith has served as an industry consultant and written columns for a variety of trade publications including Mobile

Radio Technology Magazine and The Private Wireless Magazine.

In an October 2008 letter to then-FCC Chairman Kevin Martin, ARRL President Joel Harrison, W5ZN, urged Martin to name a successor to Hollingsworth: "The appointment of a replacement Special Counsel in this position is of critical importance to the Amateur Radio Service, as the delay in finalizing the appointment stands to undermine in very short order an exceptionally successful and low-cost program of enforcement in the Amateur Service."

See "Laura L. Smith", page 7

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monwealth of Virginia.

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Dates to Remember:

Feb 9 — NKARC Membership Meeting Mar 9 — NKARC Membership Meeting Mar 21 — OH-KY-IN Technician Class Mar 21,22—OH-KY-IN General Class

NKARC Directory

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dfox03@fuse.net

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Bob Burns, AB4BK

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Robert Kluck, N4IJS

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Club Trustee & Historian:

Brian DeYoung, K4BRI

k4bri@arrl.net

Webmaster:

Robert Kluck, N4IJS

n4ijs@k4co.org

Repeaters (**K4CO**): 147.255+ and 444.350+ Edgewood (PL 123.0), 147.375+ Walton, 146.895+ Highland Heights. The 147.255 repeater is a linked Echolink node, accessible via N4IJS-R.

NKARC Net: Tuesdays, 7:30 PM on the 147.255 repeater

VE Testing: Testing sessions are held <u>by appointment only</u> on the 2nd Monday of each month, prior to the NKARC membership meeting. Testing begins at 6:00 pm. To make an appointment, contact Lyle Hamilton at <u>ab8sh@arrl.net</u> or tel. 513-315-4032

NKARC Web Site: http://www.k4co.org

NKARC Membership Meetings: 2nd Monday of each month at 7:30 pm at the Hilltop Church of Christ, 5300 Taylor Mill Rd (Ky. 16), Taylor Mill, KY. Visitors are always welcome!

The Feedline is published monthly by and for the members of the Northern Kentucky Amateur Radio Club. It is distributed via direct email to current NKARC members. If you are a member but are not receiving your copy, please notify the Feedline editor. Permission is hereby granted to any non-profit amateur radio group to quote or reprint from this publication provided appropriate source credit is given. Submissions for the March

2009 Feedline must be received no later than February 27. Submissions, address or call changes and circulation problems may be sent to the Feedline editor:

Mark Volstad, AI4BJ

6098 Tosha Dr., Burlington, KY 41005

Email: mvolstad@insightbb.com

Tel: 859-689-4234

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Top of the Tower

Howdy, folks! Allow me to introduce myself to those of you who may not know me. My name is Robert Gulley, AK3Q, and I am honored to have been elected as the new club vice-president. In between washing Dann's car and picking up odds and ends at the grocery store for our club president, I look forward to serving the club members by helping to organize pres-

entations, working with Dann and Don on special events, and simply trying to give back to the club and to Amateur Radio a little bit of the excitement I have for our hobby.

I believe we are a part of an incredible group of people who literally span the globe and who make a vital contribution to the communities they serve, all while having a pretty darn good time!

Whether I am talking to someone around the corner or to someone halfway around the world, Amateur Radio gives each of us an instant camaraderie and a shared, yet unique way of looking at the world.

Hopefully you were able to attend the January meeting where Mark Volstad, AI4BJ, gave an EXCEL-LENT presentation on the oscilloscope, including a live demonstration. A big "thank you" to Mark for his hard work and for lugging all the equipment in that he used for the evening.

This month we are fortunate to have a presentation by Robert Kluck II, W4XBX, on Echolink, and this

really promises to be a very informative night. If you have wanted to explore this method of melding old and new technologies, this meeting is for you! Robert will share both his passion and his experiences with us, and I know we will learn a lot!

Keep an eye out for other exciting programs coming up soon, and of course, it is never too early to be thinking about

Field Day. We will be looking for people to help with set-up, operation, and promotion for the event, so be thinking about where you can "plug in." We will keep you posted as plans develop further.

Until next time, may all your contacts be good ones!

Robert AK3Q

January Net Report

If you are interested in helping the club out and expanding your Amateur Radio skill set, please take a turn at running one of our weekly nets! This is a great way to hone your radio, net control, and message handling skills in a friendly environment. If you are interested, please contact Robert Kluck, N4IJS, at (859) 426-5588 or n4ijs@k4co.org

DATE	NCS	CHECKINS	TIME (MINS)	TRAFFIC
January Net report not available.				
TOTALS				0

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January Meeting Minutes

MINUTES OF THE JANUARY 12, 2009 MEETING OF THE NORTHERN KENTUCKY AMATEUR RADIO CLUB

- Meeting Commenced 7:35
- Began meeting with Pledge of Allegiance and member callout
- 23 in attendance
- Treasurer's Report by Dann Fox will be given during February's Meeting due to # of member sign-ups
- Old Business: Membership renewals and dues still being collected; Old/New member mailings in process in an effort to introduce/reintroduce people to the club
- New Business: Field Day Committee to be established, as well as securing site for 2009 Field Day (Dann will handle this part);
- survey of programming interests given with a good response from members present;
- discussion of designing/maintaining a mobile radio setup for portable operation to cover at least HF frequencies, along with an antenna and other needed equipment, to be available for club members to check out and use for events, demonstrations, etc.;
- discussion of participating in a KY QSO party during the year;
- possible participation in the 2nd Kids day event in June with

Dixie Heights H.S. ARC students;

- Brian De Young willing to teach N. KY General Class License Test class if enough people are interested in taking it;
- Mark Volstad circulated a draft of a new NKARC membership directory, and asked members to make any necessary corrections.
- Motion carried to adjourn business part of the meeting at 8:00
- Break
- Presentation by Mark Volstad
- Meeting ended approximately 9:30

Respectfully submitted by Robert Gulley AK3Q

ATTENDEES

Dann Fox KJ4AVO Robert Kluck N4IJS Robert Kluck II, W4XBX Don King AJ4DK Fred Eastabrooks KE4ESN Robert Westbrook KJ4FZS Mark Volstad AI4BJ Judy May W1ORO Greg May W2ORO Tony White AI4IP Dave Core K8WDA Lyle Hamilton AB8SH Rob Ziegler KI4YWJ Rod Villari KJ4IAM Lynn Ernst WD8JAW Alan Cohen KA9GRY

Brian DeYoung K4BRI Scott Rhinehart W8SER Bob Pentz K4DMA Joe Stern KI4QG Dennis Leach KG4SBG Mike Wagoner KB4VKS Robert Gulley AK3Q

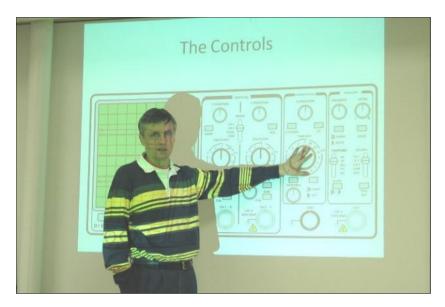
Upcoming Programs

Have you ever wondered what **EchoLink** is all about? **Robert Kluck II, W4XBX**, will be educating us on this topic at the **February** NKARC meeting. Robert recently earned his Technician license at Dixie Heights High School. Please join us at the Hilltop Church of Christ in Taylor Mill, on Monday, February 9th at 7:30 pm.

How do you build an electronic device that you have never even seen before? Greg May, **W2ORO**, will give a presentation during the March NKARC meeting on his latest endeavor: building a digital electronic circuit from scratch using a PIC micro**controller**. The aim is to show how an idea for a new electronic device can be taken from concept into existence using knowledge that can be gleaned from library books and magazines. Showcased will be the finished product: the gift he gave to his wife, Judy, W1ORO, for Christmas. He says it turned out to be his most ambitious project thus far!

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Mark Volstad, AI4BJ, presented a program on how to use an oscilloscope in the ham shack, at the January NKARC meeting. (Photos by Greg May, W2ORO)







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Mark's Mutterings

Spotlight on Amateur Radio in Northern Kentucky

By now, those of you who belong to the ARRL should have seen the article written by NKARC Vice-President Robert Gulley, AK3Q, in the February issue of QST Magazine (page 54). The article, titled *Amateur Radio and Public Education Make for a Bright Future*, describes the success that Jim Hicks, WB4CTX, has had with his Radio Technology class at Dixie Heights High School.

Robert's well-written article gives kudos to NKARC and KD7ARET for the support that they have provided to Jim. Having served as a Volunteer Examiner at two of the Technician exam sessions that have been held for Jim's students, I know that many of you have lent your time and skills to support Jim's efforts.

Jim's course imparts useful knowledge in math, science and other disciplines, whether or not the students ever decide to become active in the hobby. Still, it would be interesting to know how many of them *do* eventually catch the bug. My personal prediction is that few of them will become active hams, at least not in the near term. These days there are simply too many other activities that teenagers are interested in.

The important point is that the seed has been planted. Some seeds have a very long germination period, as I can personally attest! And it's not just the students, but their parents and other teachers at Dixie Heights who have also now been exposed to Amateur Radio. It's all good!

We now have two NKARC members whose articles have appeared in ARRL publications in the past 12 months. Robert Kluck, N4IJS, wrote an article for QEX that was published last

Spring. Congratulations to both Roberts — I hope to see more articles from both of you!

Oscilloscope Follow-up

I appreciate the great turnout for my talk on oscilloscopes at last month's meeting, espe-



cially on a night when the weather forecast was very iffy!

A couple of you asked for information on buying a second-hand scope. I ran across this comprehensive guide to buying a used scope on eBay that should answer most of your questions.

Not sure that you're ready to make the investment? I discovered this super-cool online <u>virtual oscilloscope</u> that you can play around with as much as you like without worrying about breaking anything (you do have to put up with a few ads, though). Instructions on using your virtual scope can be found <u>here</u>. A somewhat more technical description of oscilloscopes is a PDF document titled <u>XYZs of Oscilloscopes</u> from the Tektronix web site. Wikipedia also has this excellent article.

During my presentation, I briefly discussed the availability of PC Oscilloscopes (PCOs), which are a low-cost alternative to traditional scopes if you are only interested in audio and low-frequency work. I found this discussion of PCO recommendations on Slashdot.

73,

Mark, AI4BJ

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Laura L. Smith, cont'd from Cover

Calling the FCC's Amateur Radio enforcement program "spectacularly successful," Harrison reminded Martin of the "long period in the late 1980s and 1990s during which the Commission was essentially uninvolved in enforcement in the Amateur Service. The Amateur Service, consisting of some 680,000 licensees of the Commission, is in essence a self-regulating service; however, due to the shared frequency allocations in the Service and the long distance propagation of amateur communications, a very few rule violators can cause severe disruption in the Service. On the

other hand, even a minimal Commission presence has a very strong deterrent value."

When Hollingsworth was appointed as Special Counsel for Amateur Radio Enforcement, Harrison said that Hollingsworth "established a visible presence in the Service and very quickly, and with very little investment of Commission resources, using little more than the awareness of an enforcement presence, created strong deterrence against rule violations"

Upon learning of Smith's move to the Amateur Radio enforcement role, Harrison remarked that he was "very

pleased to see the Commission move forward with the hiring of a new Special Counsel responsible for enforcement of the Amateur Radio Service rules," said Harrison, "Ever since Riley Hollingsworth announced his retirement, we have met with the Enforcement Chief numerous times and corresponded with FCC Chairman Martin to ensure this position remains intact at FCC. The Commission acknowledges the self-regulating environment we maintain, but also understands that we need their assistance occasionally to resolve a few situations. They have continually reassured us that this is an important matter for them, and Ms Smith's hiring confirms that."

OH-KY-IN To Offer Weekend General Class

The OH-KY-IN Amateur Radio Society has again teamed up with the Queen City Emergency Net to take Amateur Radio classes in the Cincinnati area to the next level. Another 1 day Technician (entry level) course will be held on Saturday, March 21st. And, for the first time, a weekend General (upgrade) course will be held on Saturday, March 21st & Sunday, March 22nd. The location is the Salem Presbyterian Church in Westwood. An Amateur Radio license examination session will be held the following Saturday, March 28th, at the same location.

1 Day Technician Class: Saturday, March 21st, 8am-4pm

Weekend General Class: Saturday, March 21st & Sunday, March 22nd, 8am-4pm

Exam: Walk-ins Accepted!! Saturday, March 28th, 12pm Noon

For more information regarding the Amateur Radio classes, please call 513-382-3979, or send email to classes@ohkyin.org

For more information regarding the Amateur Radio exam, please call 859-635-3095, or send email to exam@ohkyin.org

Don't forget, Morse code is no longer required for any Amateur Radio license!

Please help pass the word and relay to all nets and club meetings.

Thank You!

73, Bruce N8BV

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Weaver's Words

Jim Weaver, K8JE

Great Lakes Division Director, ARRL E-mail: k8je@arrl.org; Tel.: 513-459-0142

FCC Names Riley's Successor

Laura L. Smith of Pennsylvania has been named by the FCC to fill the vacancy created when by Riley Hollingsworth, K4ZDH retirement as the FCC Special Counsel for the Spectrum Enforcement Division. Riley held the position as FCC's enforcement guru for Amateur Radio for over 10 years. He is an excellent man, a fine ham and did a great job.

Ms. Smith began her legal career with the FCC in the Mass Media Bureau and Wireless Telecommunications

Bureau. She also was Deputy Division Chief of the Public Safety and Private Wireless Division. She left the Commission in 1998 to join the Industrial Telecommunications Association (ITA), now the Enterprise Wireless Alliance.

Most recently, Smith was an attorney with the Maryland law firm of Shulman Rogers.

While there, she dealt with telecommunications matters and served as counsel to numerous entities in the private radio and public safety communities. Smith has served as an industry consultant and written columns for a variety of trade publications including Mobile Radio Technology Magazine and The Private Wireless Magazine.

In an October 2008 letter to then-FCC Chairman Kevin Martin, ARRL President Joel Harrison, W5ZN, urged Martin to name a successor to Hollingsworth. President Harrison cautioned, "The appointment of a replacement Special Counsel in this position is of critical importance to the Amateur Radio Service, as the delay in finalizing the appointment stands to undermine in very short order an exceptionally successful and low-cost program of enforcement in the Amateur Service."

Although Ms. Smith apparently has had no direct involvement with Amateur Radio, her experience with

other radio services should provide her with the basic background needed to fill the amateur enforcement post.

Division Amateurs earn Triple Play Awards

When I arrived at ARRL HQ for the January meeting of the Administration and Finance Committee Meeting I quickly learned the first Triple Play Award had been received earlier in the day. During the subsequent Board meeting, the announcement was made that the second Award had been received -- from a member in the Great Lakes Division, of course.

As of the end of January 29, four members in this Division are listed as having earned the award. In the top

ten are Jeffrey Wheeler, W7JIO of Plymouth, MI (#2) and Kenneth Hinkleman, NU8Z of Tecumseh, MI (#8). Coming soon after are Reno Tonsi, WT8C of Mentor, OH and Dave Vest, K8DV or Goshen, OH.

Congratulations fellows. Talk about quick action!

It is possible I did not recognize other Division amateurs if they have call signs with numbers other than 4 or 8 in them. Anyone knowing of a GLD amateur who should be on this list, please let me know.

To earn the Triple Play Award, one must confirm WAS using voice, WAS using Morse code and WAS using digital modes. Each QSO must have occurred no earlier than January 1, 2009 and must be confirmed through Logbook of the World (LoTW), only.

January Meeting of the ARRL Board

As typical, the ARRL Board of Directors and several committees of the League met in Newington and Windsor, CT. Major committee meetings are held at ARRL HQ in Newington. Because of space requirements, the

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Board has been meeting in a hotel in Windsor.

Also as has been typical, we were met with low doubledigit and single digit temperatures. Gary and I managed to avoid freezing; however, many scheduled flights were off-schedule thanks to delays of interconnecting flights.

Actions taken by the Board included:

TECHNOLOGY TASK FORCE (TTF): Having served its purpose, the TTF was dissolved by the Board. Established in 1999, TTF as well as its Working Groups studied and assessed the applicability of a variety of new technologies and technologic developments to Amateur Radio. These technologies include digital voice, high-speed multi-media and software defined radio.

It was concluded that continued work in the areas TTF had been tasked to function is no longer required. However, the resolution to dissolve TTF clearly requires ARRL to continue to explore and promote new communications technologies in the future.

I believe action by the Board to dissolve TTF is fully appropriate when one considers that the prime reasons for which it was founded are increasingly being adopted by the amateur community. The use of software defined radios, the use of digital voice and the spread of several forms of digital data communications continue to expand.

BOY SCOUTS OF AMERICA: The Board passed a resolution to offer ARRL assistance in managing station K2BSA at the 2010 National Scout Jamboree. We also are exploring the mutual desirability of a Statement of Understanding between the Scouts and ARRL.

The coming National Jamboree has been delayed from 2009 until July 26-August 4, 2010 to coincide with the 100th Anniversary of the Boy Scouts of America. National Jamborees are held at Ft. A. P. Hill in Virginia.

AWARD: The 2008 award was given to the Amateur Radio operators of the Sichuan Radio Sports Association, the Chinese Radio Sports Association and many operators from around China. Their immediate actions and use of Amateur Radio rendered assistance to victims of the May, 2008 earthquake centered in the Wenchuan area of Sichuan Province.

FCC CALL SIGN PROGRAMS: The Board directed the Executive Committee (EC) to study FCC's sequential, vanity and special call sign programs. The study will determine if we will recommend changes in these programs to the Commission. The EC will consult with the Programs & Services Committee in the study.

PROTECTION OF PRUDENT MOBILE OPERA-

TION: States and municipalities continue to study laws to prevent reckless driving attributed to cell phone use. Because of the increase in this activity, it is increasingly likely that the zeal to protect the public may inadvertently threaten to outlaw legitimate Amateur Radio mobile operations.

The Board directed the Executive Committee to develop a proposed policy statement that may be used prevent adoption of laws that prohibit prudent mobile amateur operation. ARRL CEO Dave Sumner, K1ZZ and General Counsel Chris Imlay, W3KD will submit a draft statement to the EC no later than February 1, 2009 for consideration.

NEW MEMBERS OF IARU: The Board approved Aye votes be cast by ARRL on IARU resolutions that would admit the Emirates Amateur Radio Society and the Kazakhstan Federation of Radiosports and Radioamateur into IARU membership.

FREE ARRL MEMBERSHIPS TO SERVICE MEN AND WOMEN ABROAD: A few years ago, the Board approved a temporary rule to offer full ARRL membership free of charge to service men and women who hold FCC amateur licenses while they are serving outside the US. This temporary rule was made permanent. The rule reads as follows:

ARRL INTERNATIONAL HUMANITARIAN

"Upon request, the Executive Vice President is authorized to maintain membership privileges without charge for the duration of a member's active military deployment outside the ARRL operating territory as described in Bylaw 30, with or without the delivery of QST at the member's option."

ARRL RETIREMENT PLAN: In case anyone was not aware of this, the Board of Directors is ultimately responsible for all financial operation of the League. This includes responsibility for financial issues related to our employees -- the people who work for ARRL in Newington and Washington, DC. The financial and administrative responsibilities are generally overseen by the Administration and Finance Committee. This Committee in most instances recommends actions to the Board which in turn adopts, modifies or rejects the recommendations.

One action taken by the Board in mid-January was to authorize ARRL to hire firms to be Custodian and to be Recordkeeper for our 403(b) retirement plan.

REVAMP OF ARRL WEB SITE: The Board approved continuing of a total revamp of the ARRL web site. This project is being brought in right on schedule and right on budget. We anticipate it to be finished by the deadline which is the end of this year.

A review of the project by the Board included glimpses of a number of new and improved features that will benefit individual members, clubs and ARRL. Exciting!

Wouff Hong at the National Convention-Hamvention

The Royal Order of the Wouff Hong will be given at the Dayton Hamvention(r)-ARRL National Convention in May. The Wouff Hong presentation will be directed by Ohio Section Manager Joe Phillips, K8QOE at 11 PM Saturday evening at the Crowne Point Plaza Hotel. SM Phillips noted this will bring his record of directing Wouff Hong exemplifications at National ARRL Conventions in the Great Lakes Division to three consecutive. I am looking forward eagerly to learn who he taps to be the Novice in the ceremony. Watch for further details.

If you have not yet participated in a Wouff Hong ceremony, this may be your best opportunity to have the experience. No hams are sacrificed in the ritual. ;-)

Incidentally, SM Phillips reports that the script he uses for the Wouff Hong was also used at the second annual ARRL Michigan State Convention held in Flint on February 11, 1923. This probably wasn't the first exemplification of the Wouff Hong, but it had to be among the earlier ones.

Update Your Affiliated Club Information

As Ohio Affiliated Club Coordinator Joanne Solak, KJ3O reminds, it is time for clubs affiliated with ARRL to update their information. Although our people at HQ aren't hard-nosed about this, the fact is that continued affiliation requires clubs to file periodic (preferably annual) update reports.

What is the value of filing an annual report to a club? Maintaining up-to-date information about the club and key personnel makes it easy for nonmember who are looking for a club to find you and join. In addition, up-to-date club information is the only way key information distributed by ARRL can be gotten to clubs.

To file an annual report go to www.arrl.org/FandES/field/club/#affiliation. The annual report can be filed on line by clicking on No. 2 under Advantages of Affiliation.

Incidentally, if your club is not affiliated with ARRL, you might want to read through the information on this same site to see if affiliation is in the club's best interest as well as in the best interest of Amateur Radio.

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Sanction Your Hamfest/Swap

While on the subject of club affiliation, it seems appropriate to comment about sanctioning hamfests, swaps, seminar or convention. The visible procedure for having a hamfest sanctioned is rather simple -- fill out and submit a sanctioning application online. With rare exception, the submitter will receive a message a few days later that says the hamfest has been sanctioned by ARRL. During the few days from submission of the application until the approval is received, the application has been reviewed by the ARRL Convention Hamfest Manager at HQ and by the Division Director who gives approval for the sanctioning.

In the case of ARRL Section or State Conventions, the ARRL EC provides the final approval. The full Board gives approval to National Conventions.

The benefits of sanctioning include free publicity in QST, free listing as a sanctioned hamfest on the ARRL web site and a selection of nice goodies to use as prizes at the hamfest -- also free.

To review the rules and helpful information about sponsoring a sanctioned hamfest, go to www.arrl.org/FandES/field/hamfests/. The application form to have hamfests sanctioned is available at this site. It can be completed and submitted online.

Clubs that plan to have their hamfests sanctioned are encouraged to submit the applications for this sanctioning, soon. The sooner the application is approved, the sooner the hamfest is publicized on the ARRL web site.

Tentative Travel Schedule

The tentative February through May travel schedule for Great Lakes Division officers and chairpersons is shown below. This schedule will be expanded to additional months in future issues of Words. In addition to Vice Director Gary Johnston, KI4LA and me, Division Legislative Action Chairman John Meyers, NB4K and

8th Area ARRL Incoming QSL Bureau Manager Jay Slough, K4ZLE will join in some of our trips to discuss the programs they head.

This year, we are working especially hard to optimize the value members receive from our travel. This means that both Gary and I may not appear at a number of hamfests together. It also means that instead of

being at the "same old" hamfests as in the past, we may visit hamfests in parts of the Division that have not been covered during recent years.

If you would like any of us to consider visiting your hamfest/swap, meeting or event, please contact me at k8je@arrl.org.

Date.....Hamfest......Division Representative(s)

15 Feb: Mansfield, OH; InterCity ARC -- Jim and John

7 Mar: Cave City, KY; Mammoth Cave ARC -- Gary. John(?)

14 Mar: Marshall, MI; SMARS & Marshall HS club -- Jim and John

15 Mar: Toledo, OH; Toledo Mobile AR -- Jim and John

19 Apr: Cuyahoga Falls, OH; Cuyahoga Falls ARC -- Jim and Gary

26 Apr: Athens, OH; Athens Co. ARA -- Jim and Gary

15-17 May: Dayton Hamvention(r) -- Jim, Gary and John

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Return to: Northern Ky. Amateur Radio Club P.O. Box 1062 Covington, Ky. 41012 FIRST CLASS

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