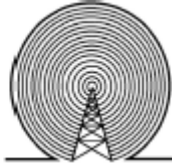


# THE HAM ARUNDEL NEWS



A HAPPY  
NEW YEAR

Providing Fellowship and Community Service through Amateur Radio Since 1951  
**32<sup>nd</sup> Year of Publication**

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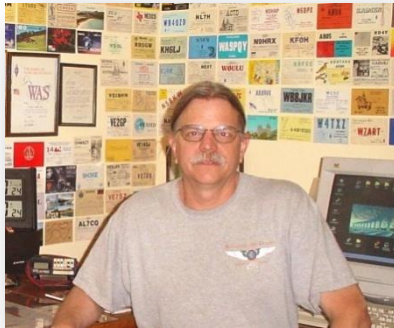
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## Anne Arundel County's Premier Radio Club

JANUARY 2009

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### The Prez Sez . . .

**Happy New Year!** First let me thank everyone for electing me president of this incredible club. I have lived in Anne Arundel County since 1999 and I just don't know what took me so long to join AARC. I upgraded to Extra at AARC in the summer of 2007 and realized just how close to my home the club house is and what a great club it is, so I promptly joined.

I knew I would eventually become active in the management of the club but having been a club member for less than 2 years I did not feel quite ready to be president. As it turned out, the club needed someone to step up and take the job this year so I did. Having said

that, I realize that the club has a rich history of many active members so as "new kid on the block" I have a lot to learn and will be counting on everyone to keep me on the right track.

I have been an active ham now for 25 years (first licensed as N4JRH in 1983) and was 1989 Public Service Coordinator and the 1990 president of the Southern Maryland Amateur Radio Club (Our 147.150 friends) and a director for three years after that so I can assure you that the AARC is in good hands. The 2009 board members are a mix of older and newer hams and all of them are very enthusiastic about ham radio and our club!

I want to thank Bob, K3REM, for the fantastic job he has done as president. I have a lot of enthusiasm but Bob is going to be one hard act to follow. Fortunately, he is still on board as a director and will be there to help me. Thanks also go to the other individuals on the 2008 board of directors for doing such a great job and Mike WA3SKN for staying on as Vice President. I look forward to serving with the new board.

A special thanks goes out to Laura Schlabach KB3OGB, Tony Young WA3YLO, Holly N3MB and everyone else who helped to make the Christmas party such a success.

Going forward this year I don't foresee any radical changes. Continuing to build the club and offer all the activities, training, testing, public service events, programs, etc. should be our focus. Of course, if anyone has any new ideas or direction they think the club should go don't be shy. Let the board know your ideas!

We do have a few ongoing projects in mind though. The upgrade to our towers and club-house grounding system for the county alternate EOC is still a work in progress. The antenna committee is in the process of recommending new antennas for the club station. There is a planned upgrade of the club station itself. We are working on a project night and a plan for the winter kit building. The spring clubhouse cleanup will get scheduled one of these days.

Be sure to support the Public Service Events! Public Service is the main claim we have to our frequencies. Remember, when you volunteer and work an event, aside from having fun performing a vital service that you can be proud of, you also earn credit towards the club's Service Award Program.

I had to chuckle one night when I learned about an old oven in the clubhouse kitchen that is so dilapidated and gross inside that it needs to be removed. I was only the nominee for president at the time and Bob

(REM) said to me, "You've really let this go on too long, Rick." So if anyone wants to help me rip it out and put it in the dumpster one Saturday let me know. Jim, KB3NQY, has volunteered to build some shelves in its place.

Do you have an idea for a program? Most radio clubs are lucky if they get one speaker per month. We have so much talent in the club and our members know so many talented people, this club usually has two presentations per month. If you have a short subject you can speak at the business meeting. If you can give or know someone who has an hour or so type presentation let me know and we will get them scheduled for a presentation meeting. The club has a microphone, computer, projector, and laser pointer, so all the presenter needs is their PowerPoint on a USB key or ROM disk. A wide variety of topics are appropriate.

Do everybody and me a favor and wear your name badges, callsign hats, jackets, what-have-you, to meetings and club events. How many times have you been chatting with someone in person while trying desperately to remember the person's name? We always give our name and call on the repeater but in person you sometimes have to guess.

If you receive your newsletter via the US Mail please consider switching your preference to electronic delivery. This saves the club the cost of printing and postage and the work of the volunteers who fold and address them every month. We will e-mail it to you but the newsletters (old and new) are always available right on our great club website, [www.w3vpr.org](http://www.w3vpr.org)

I can be reached at 301-855-2278 but my preferred method of club business communication is e-mail at [kk4gv@w3vpr.org](mailto:kk4gv@w3vpr.org). In fact all of the board members can be reached via their callsign at w3vpr.org.

73, and 'till next month, good DX!

Rick – KK4GV



## 2009 Officers



L to R: Nick /N3CK, Bob / KB3MPR, Rick / KK4GV, Steve / K3BAY, Mike / WA3SKN, Bob / K3REM, Jim / KB3NQY  
Sec Dir Pres Treas VP Dir Dir

The ***Ham Arundel News*** is the monthly official publication of  
The Anne Arundel Radio Club, Inc.  
(ARRL Club No. 0484).

**Editor: Andrea Montrose/K3YLW**

Send newsletter articles, questions and information to Andrea at  
[k3ylw@w3vpr.org](mailto:k3ylw@w3vpr.org)

**Deadline for submissions - the last Thursday of the month.**

**Mailing Address:**

*Anne Arundel Radio Club  
Post Office Box 308  
Davidsonville, MD 21035*

**Meetings:**

General Business 1st Thursday at 7:30 PM  
Board Meeting 2nd Thursday at 7:30 PM  
Program/Activity 3rd Thursday at 7:30 PM

**Dues:**

\$20 per year, payable December 1<sup>st</sup>  
Discounts available for family members and students

**World Wide Web:**

[www.w3vpr.org](http://www.w3vpr.org)

**AARC Supports The Maryland Slow Net:**

3.563 MHz CW 7:30 P.M. Daily

**Repeater Frequencies:**

Davidsonville	Millersville	Glen Burnie	Annapolis
147.105+		147.075+	
223.880-	224.560-		
444.400+			442.300+

**PL: 107.2 for all repeaters except Davidsonville 440 which is 156.7**

***Visitors are welcome to all meetings and nets. Meetings are held in the Clubhouse at the Davidsonville Family Recreation Center, Queen Anne Bridge and Wayson Roads off of MD Route 214 near Davidsonville, MD. For en-route directions, make initial contact on the 147.105 repeater.***

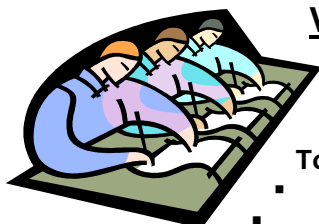
*Copyright © 2009 Anne Arundel Radio Club*



## Mark Your Calendar!

<b>January 1</b>	No Meeting	Have a happy and safe New Year!
<b>10</b>	VE Testing	Noon
	AARC Jr. Meeting	3 to 5 PM
<b>8</b>	Board Meeting	7:30 PM
<b>15</b>	Program Meeting	7:30 PM
	The Big Field Day Kick-off Presentation	
<b>17</b>	North American QSO Party and Bread & Soup Event	1 PM

### VE Testing Schedule



**Second Saturday of each month** - AARC - Robert Rose/AA3RR, 410-437-8193  
**Third Saturday of each month** - Laurel ARC - John Creel, 301-572-5124  
**Fourth Tuesday of each month** - MMARC - Harold Nichols/WB4OGP, 410-757-0493

**To all exams bring:**

- Picture ID
- Social Security Number or FCC Registration Number (FRN)
- **ORIGINAL** and a **COPY** of current FCC amateur radio license
- **ORIGINAL** and a **COPY** of all element credits (e.g., FCC letters, old licenses or unexpired Certificates of Successful Completion of Examination-CSCE).

### *Wednesday Night Talk Net -- All are welcome*

8PM, On the AARC Repeater 147.105



#### Net Control Schedule:

1/7 KA3RNW Mark	2/4 KA3ZPE Ed	3/4 N3USP Glenn	4/1 K3ACT Chuck
1/14 KB3PGU Peter	2/11 KA3RNW Mark	3/11 K3ACT Chuck	4/8 N3USP Glenn
1/21 K3ACT Chuck	2/18 KB3PGU Peter	3/18 KA3RNW Mark	4/15 KA3ZPE Ed
1/28 N3USP Glenn	2/25 KA3ZPE Ed	3/25 KB3PGU Peter	

### **Other Amateur Radio nets**

Name	Frequency	Day	Time
Morning Commuter Net	147.105+ PL 107.2	Weekdays	0600
AA County ARES Net	146.805-Mhz PL 107.2	Sunday	2000
Baltimore Traffic Net	146.670-Mhz	Daily	1830
Maryland Emergency Phone Net	3.820Mhz	Daily	1800
Maryland-DC-Delaware Traffic Net	3.643Mhz	Daily	1900 and 2200
Maryland Mobileers Net	146.805 PL107.2	Monday	1930
Maryland Slow Net	3.563 MHz	Daily	1930
React Net	147.105+Mhz PL107.2	1st Sunday	1930

### ARRL Membership Reminder:

### **Free Money for AARC!**

ARRL Affiliated Clubs receive a commission for every new ARRL membership and renewal they submit to ARRL Headquarters. Clubs retain a portion of the dues for each regular or senior membership submitted to ARRL Headquarters:

- **Clubs retain \$15 for each new membership OR lapsed membership (of two years or more).**
- **Clubs retain \$2 for each renewal. A RENEWING MEMBER can renew at anytime, even before their current membership term expires.**

Send your application and payment (made out to AARC) to the club treasurer.

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# Area Hamfests 2009

Dates	Event and Contact	Location
25 Jan	Post Holiday Hamfest: Maryland Mobileers Amateur Radio Club <a href="http://www.mobileers.org">http://www.mobileers.org</a> <b>Talk-In:</b> 146.805 / 146.205 <b>Contact:</b> Frank Winner, N3SEO Phone: 410-647-3335 Email: <a href="mailto:n3seo@aol.com">n3seo@aol.com</a>	Odenton Volunteer Fire Department Hall 1425 Annapolis Road (Rte 175) Odenton, MD
28-29 Mar	Greater Baltimore Hamboree & Computerfest Baltimore Amateur Radio Club <a href="http://www.gbhc.org">http://www.gbhc.org</a> <b>Talk-In:</b> 146.67 (PL 107.2) <b>Contact:</b> Bill Dobson, N3WD Phone: 443-590-1444 Email: <a href="mailto:w3ft67@yahoo.com">w3ft67@yahoo.com</a>	Maryland State Fairgrounds 2200 York Road Timonium, MD
24 May	Memorial Day Hamfest Maryland FM Association <a href="http://www.marylandfm.org">http://www.marylandfm.org</a> <b>Talk-In:</b> 146.76, 224.76, & 444.0 (PL 107.2) <b>Contact:</b> John Elgin, WA3MNN Phone: 301-641-5313 Email: <a href="mailto:wa3mnn@verizon.net">wa3mnn@verizon.net</a>	Howard County Fairgrounds 2040 Fairgrounds Road West Friendship, MD

From: <http://www.arrl.org/hamfests.html?dosel=1&selsect=MDC&subtype=section>



## GET YOUR W3VPR.ORG E-MAIL ADDRESS!

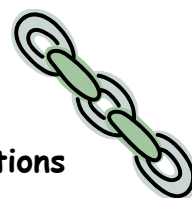
To sign up for an email address "yourcallsign@w3vpr.org" just log on to the club web-site and take the "Contact Us" link from the left side menu. Choose category "E-mail Forwarder Request." A W3VPR alias will be created for the real email address you supply so anything sent to "yourcallsign@w3vpr.org" will be forwarded to you.

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## A fun and informative link!

"Ham radio provides the broadest and most powerful wireless communications capability available to any private citizen anywhere in the world."



For information and resources to help introduce your friends and family to Amateur Radio, visit...[www.wedothat-radio.org](http://www.wedothat-radio.org)

# 2008 License Exam Results and Analysis

Bob Rose / AA3RR

Like every other year, this one has its unique aspects and interesting puzzles.

During 2008 the AARC VE Team administered 110 exams to 91 applicants during 13 exam sessions without any significant administrative errors. Any errors that we may have had were recognized and corrected before any applicants left the exam session. In fact, in each case our errors were generally transparent to applicants. There were no procedural errors made during the administration of any exams for the ninth year in a row.

Of the 110 exams administered, 96 were passed and 14 were failed for a record pass rate (for our sessions) of 87.3%. Prior to this year the highest annual pass rate for our sessions was 76.7% in 2005. This year's pass rate is almost 11 points higher than the 2005 rate. Two applicants failed an exam and passed it on their second try. The average annual exam pass rate between 2000 and 2007 was 72.6%. Clearly the applicants were prepared to take and pass their exams. Here's how the pass rates looked through 2008:

2000 – 67.2%	2003 – 75.4%	2006 – 67.5%
2001 – 74.9%	2004 – 73.0%	2007 – 72.8%
2002 – 72.9%	2005 – 76.7%	<b>2008 – 87.3%</b>

**Element 2 (Technician) results** – The current Element 2 question pool became effective 1 July 2006. During 2008, the AARC VE Team administered 49 Element 2 exams (Technician) to 46 different applicants during 2008. Two applicants failed the Element 2 exam. Forty five exams were passed for a pass rate of 92% with an average score of 91. The average pass rate for the Element 2 exam from 2000 thru 2007 was 67%.

During 2006 (Jul-Dec) the Element 2 pass rate was 82.3% (14 of 17 exams passed) and the average passing score was 82.5. During 2007 the Element 2 pass rate was 81.7% (67 of 82 exams passed) with an average score of 85.

As with last year a significant contributing factor to the high pass rate was the instructors in our Technician Class license course. Our students do extremely well on their exams (7 students and 7 new hams) and have raised the passing score and rate for this element. The average passing score for the seven graduates of our Tech course was 91.

**Element 3 results** – The Element 3 question pool became effective 1 July 2007. I don't keep as detailed records for this element as I do for Element 2. However, here are some facts about this year's Element 3 results.

During 2008 we administered 39 Element 3 exams to 38 applicants. Of the 39 exams administered 33 were passed for a pass rate of 84.6%. The only time it was higher was in 2005 when the pass rate was 88.9%. All six of our students in the General Class licensing course passed the Element 3 exam and earned an upgrade to General Class. Their average passing score was 89%.

**Element 4 results** – The Element 4 question pool became effective 1 July 2008. I don't keep as detailed records for this element as I do for Element 2. However, here are some facts about this year's Element 4 results.

During 2008 we administered 22 Element 4 exams to 21 applicants with 18 applicants earning an upgrade for a pass rate of 81.8%. This was pretty phenomenal when you consider the pass rate at our exam sessions for all Element 4 exams since April 2000 was a measly 64%.

Eight club members upgraded to Amateur Extra during 2008 including five members of the “Extra Class study Hall”.

**Other stuff related to amateur radio licensing exams.**

The Laurel Volunteer Examiner Coordinator has been working on some “VE Instructions” for all of its VE teams. I will be incorporating those instructions into the VE Manual I’m updating for the AARC VE Team. This manual will provide an in-depth explanation of the duties and responsibilities of VEs as they apply to every aspect of conducting an examination session. The manual an explanation of the entire process as well as each role and function performed by AARC VEs during an exam session and explanations of each of the forms we use in our exam sessions. Special thanks to Bob / WA3HOO who volunteered to proofread what is admittedly, a very “dry” document.

**The hams that make it happen.**

Here are the volunteers who graciously donated their time in 2008 to make our exam sessions such a great success. On average, each session typically lasts about three hours which takes up a good portion of their Saturday afternoons. When you see one of them, be sure to thank them for their service to the club and to the amateur radio service.

Galen (NY1T)	3 sessions	Dick (WW3R)	3 sessions
Holly (N3MB)	12 sessions	Dick(K3HQ)	1 session
Glen (N3USP)	3 sessions	Dana (AB3AF)	1 session
Sherrill (AA3KS)	2 sessions	Mike (KA2JAI)	6 sessions
Mike (WA3SKN)	3 sessions	Tom (KC2FCB)	6 sessions
Gerry (N3ADY)	4 sessions	Jack (AB4FO)	2 sessions
Rick ( KK4GV)	3 sessions	Mark (KA3RNW)	2 sessions
Brenda (KB3ATI)	12 sessions	Dudley (AB3DW)	1 session
Rich (WR3F)	2 sessions	Skip (W3VQY)	2 sessions
Larry (K3SZN)	3 sessions	Oscar (NV3G)	3 sessions
Bob (WA3HOO)	3 sessions	Ryan (AE3RR)	4 sessions
Tom (K3TH)	7 sessions	Chuck (AB3GZ)	1 session
Rob (N3HU)	1 session	Bill (W3WNS)	1 session
Sean (N9EJ)	2 sessions	Ellen (N3EMI)	3 sessions
Andrew (K3ASK)	3 sessions	George (K3GV)	2 sessions
Steve (K3BAY)	8 sessions	Rich (WW3ZZ)	3 sessions
Nick (NO3L)	3 sessions	John (K8JW)	3 sessions

As you can see, that’s a lot of volunteering. In fact, when you count the planning or organizing that’s involved in each exam session these volunteers donated over 400 hours of service.

Congratulations to each of them for their dedicated and professional service in support of the amateur radio licensing program.



**June 27-28, 2009**



## ARES/RACES



### Calendar of meetings & activities:

- Jan 10 ARES meeting EOC at 0900 hours.
- Jan 13 monthly COMMEX at 1930 hours.

### Awesome Public Service Opportunity!

Folks;

I got a note from Jack Gunther KB3KKY earlier today. He has been asked by the folks doing the safety planning for the inauguration next month for communications help. Here's a portion of Jack's email:

"I'm writing you today with a call for help. As you know, the Inauguration will be taking place here in DC next month (20 Jan) and we are expecting record crowds (over 10K Charter Busses, 2.5M-5M visitors)."

"In the past few days I've been contacted by the folks who have been planning for crowd safety and logistics support. They are asking that we arrange for teams of Ham operators to work with the SERVE/DC CERT teams both on the Mall and coordinating Charter Busses and Shuttle Busses for the event. They anticipate needing somewhere between 75 and 100 operators in order to provide adequate coverage, reasonable shifts, and necessary backup & relief."

Please start discussing this with your ARES members to see who could be available to help out. If we're not able to get enough help from the Maryland-DC section, I'll need to know ASAP so that help from adjacent sections can be solicited.

This inauguration is obviously going to be a HUGE event. Just imagine what's going to happen when 5 million people try to use their cell phones! Our special communications skills and resources are going to make a big difference. Why just watch the inauguration of a lifetime when you can be a part of it!

73; Steve, N3SB SEC-MDC

\*\*\* Happy Holidays \*\*\*

If you are interested in ARES, contact Frank Winner at  
[N3SEO@aol.com](mailto:N3SEO@aol.com)

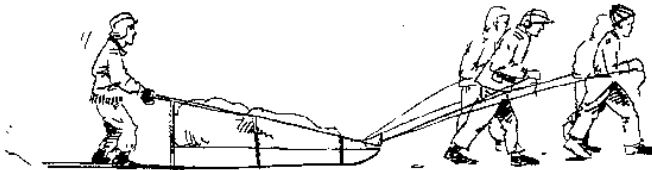
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Rob Hurd's  
Ham Shack  
in  
Iraq



**The 4Rivers Boy Scout District's Klondike Derby** is going to be held on January 17. As usual I am looking for HAM Radio operators to help coordinate the event and report back "patrol scores" during the day.

If you know of folks who would like to volunteer but do NOT have a HAM license, they can operate on the MURS frequencies. I have 10 MURS radios if we need them. We used MURS last year in addition to the HAM radios.

Please let me know if you will be able to volunteer and if so, the times that you will be available.

Thanks,

Gary Mauler [gary@maulers.net](mailto:gary@maulers.net)

410 551 8856 home

410 419 8247 cell

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# NEWSLETTER - MARYLAND SLOW NET

MEETS DAILY AT 3563 @ 7:30 P.M. LOCAL TIME

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December 2008

**November Honor Roll** (15+ check-ins)

W8CPG, VE2KRM, KA3LTN  
KA3NZR, N3ZOC, KA2OQB

**November Statistics**

Sessions: 31 Minutes: 916  
QTC: 143 QNI: 206

TO: MSN

FROM: W8CPG

**Student News**

- Congratulations to Bob/KZ0T on completing the entire MSN Training Course in grand style and all done from his Iowa QTH! Zeke had the pleasure of graduating Bob and offered his compliments on a job done well. Welcome to the Instructor Corps, Bob. We're looking forward to hearing Ron/AC2C, Brad/KC2JEM and Bill/NZ3B on the Net soon. If you hear them on the Net, please give them a warm welcome. Feel free to give them a call and invite them to get their feet wet.

**Net Protocol**

- Band conditions certainly have varied from poor to less than poor, with intervals of great clarity. Let's use this opportunity to practice our QNJ and QNB skills to determine who can copy whom and use those stations to advantage to communicate within the Net to pass reports and other information.
- The MSN Recruitment Plan is about at an end of this phase. Bill/K3ZYK and Harry/KA3NZR noted that they had sent Radiograms and or letters to their assigned group of contacts inviting them to join in the fun of CW and traffic handling with the MSN. Results of our efforts are hard to discern. Several new students have joined but have not participated yet, but there is hope that once planted the seeds of your efforts will germinate and produce interested students. If you have any ideas on how we might generate more interest in the MSN, please let me know. All ideas have merit.
- If you have changes to the Roster, please route them through the Net Manager directly, not Bob/N3MNT. This makes me aware of changes and reduces duplications and confusion.

**Around The Net**

- Congratulations to Bill/WB9LBI and Robin/AA3SB for their correct submissions on which fruit or vegetable is only presented as "fresh" not in any other form – the answer is Lettuce. Thanks to all who accepted the challenge.
- If you change your email address please let me know to keep the Newsletter and Roster coming your way. If the Newsletter bounces, I have no way to let you know.
- From the True Questions dep't: The last question in the series is: Name six or more things that you can wear on your feet beginning with the letter "S". Please reply via Radiogram on MSN.

**Cryptoquips and Philosophy du Jour, and the ever popular – etc. Some examples of the English language:**

*The roundest knight at King Arthur's Round Table was Sir Cumference. He acquired his size from too much pi. I thought I saw an eye doctor on an Alaskan island, but it was just an optical Aleutian. She was only a whiskey maker, but I love her still. No matter how much you push the envelope, it's still stationery. Two silk worms had a race, but it ended in a tie.*

**Merry Christmas and Happy New Year - 2009**

**MSN NET ASSIGNMENTS**

	MON	TUE	WED	THU	FRI	SAT	SUN
MSN NCS	K4OSO	N3ZOC	KA3LTN	WB9LBI	K3IN	N3WK	AA3SB
ALT. NCS		K3IN					KA3NZR
MDD REP	W3CB	N3ZOC	KA3LTN	N3ZOC	K3IN	N3WK	KA3NZR

73, Bruce/W8CPG AR

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# AARC STAFF - 2009

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## OFFICERS

<b>President:</b>	Rick Creager / KK4GV	301-855-2278	<a href="mailto:kk4gv@w3vpr.org">kk4gv@w3vpr.org</a>
<b>Vice Pres.:</b>	Mike Brenza / WA3SKN	410 867-7786	<a href="mailto:wa3skn@w3vpr.org">wa3skn@w3vpr.org</a>
<b>Secretary:</b>	Nick Lomangino / N3CK		<a href="mailto:n3ck@w3vpr.org">n3ck@w3vpr.org</a>
<b>Treasurer:</b>	Steve Kelly / K3BAY	410-437-0418	<a href="mailto:k3bay@w3vpr.org">k3bay@w3vpr.org</a>
<b>Directors:</b>	Bob Montagne / K3REM	301-464-4377	<a href="mailto:k3rem@w3vpr.org">k3rem@w3vpr.org</a>
	Bob Delamarter / KB3MPR	410-867-4678	<a href="mailto:kb3mpr@w3vpr.org">kb3mpr@w3vpr.org</a>
	Jim Goldsberry / KB3NQY		<a href="mailto:kb3nqy@w3vpr.org">kb3nqy@w3vpr.org</a>

## REPRESENTATIVES

<b>Trustee:</b>	Buck Watson / KC3Y	410-255-0896	<a href="mailto:kc3y@aol.com">kc3y@aol.com</a>
<b>DFRC Rep:</b>	Bob Delamarter / KB3MPR	410-867-4678	<a href="mailto:kb3mpr@w3vpr.org">kb3mpr@w3vpr.org</a>
<b>Public Relations:</b>	Holly Bevan / N3MB	410-923-0229	<a href="mailto:n3mb@arrl.net">n3mb@arrl.net</a>
<b>ARES/RACES:</b>	Ron Boller / N3WOF	410-956-6127	<a href="mailto:n3wof@arrl.net">n3wof@arrl.net</a>
<b>Joint 440 Comm:</b>	John Williams / K8JW	410-647-7406	<a href="mailto:k8jw@toad.net">k8jw@toad.net</a>
<b>F.A.R. Representative:</b>	Ed Brown / KA3ZPE		<a href="mailto:brownmejr@comcast.net">brownmejr@comcast.net</a>

## COMMITTEE COORDINATORS

<b>Facilities Mgr.:</b>	Bill Rynone / WB2EIQ	410-263-0794	<a href="mailto:rynone_eng@juno.com">rynone_eng@juno.com</a>
<b>Public Service:</b>	Ted Redick / K3TED	410-647-2795	<a href="mailto:tredick@verizon.net">tredick@verizon.net</a>
<b>Training:</b>	George Polich / AB3GR		<a href="mailto:gpolich@comcast.net">gpolich@comcast.net</a>
<b>Repeater Ops:</b>	John Williams / K8JW	410-647-7406	<a href="mailto:k8jw@toad.net">k8jw@toad.net</a>
<b>Programs:</b>	Bob Montagne / K3REM	301-464-4377	<a href="mailto:k3rem@w3vpr.org">k3rem@w3vpr.org</a>
<b>Shack Ops:</b>	Gerald Burdette / N3ADY	410-956-6216	<a href="mailto:glburdett@comcast.net">glburdett@comcast.net</a>
	Robert Rose / AA3RR	410-437-8193	<a href="mailto:aa3rr@verizon.net">aa3rr@verizon.net</a>
	Eric Fairbank / N3EF	410-741-1022	<a href="mailto:fairbank@usna.edu">fairbank@usna.edu</a>
<b>VE Team:</b>	Robert Rose / AA3RR	410-437-8193	<a href="mailto:aa3rr@verizon.net">aa3rr@verizon.net</a>
<b>Packet Radio:</b>	Barry Lazar / K3NDM	410-757-5510	<a href="mailto:k3ndm@arrl.net">k3ndm@arrl.net</a>
<b>Newsletter:</b>	Andrea Montrose / K3YLV	410-987-3858	<a href="mailto:k3ylw@w3vpr.org">k3ylw@w3vpr.org</a>
<b>Web Page:</b>	Steve Kelly / K3BAY	410-437-0418	<a href="mailto:k3bay@w3vpr.org">k3bay@w3vpr.org</a>
<b>Field Day:</b>	Kim & Bob Delamarter,	KB3NGU & KB3MPR	<a href="mailto:kb3mpr@w3vpr.org">kb3mpr@w3vpr.org</a>
<b>Christmas Party</b>	Laura Schlabach / KB3OGB, Tony Young/WA3YLO		
<b>MD Slow Net:</b>	Bruce Stewart / W8CPG	304-456-3036	<a href="mailto:chickenfarm5@yahoo.com">chickenfarm5@yahoo.com</a>
<b>ARRL Affil:</b>	Anthony Young / WA3YLO	301-262-1917	<a href="mailto:tony3@verizon.net">tony3@verizon.net</a>

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# Anne Arundel Radio Club, Inc.

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