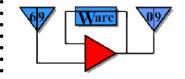


FEEDBACK



Web Site k3dn.org

Warminster Amateur Radio Club

January 2012

Next Meeting January 5th, 2012 - Antique Radio with Fred Rice

President's Message

Here it is January 2012 already, and the beginning of another big year for our Warminster Amateur Radio Club. First, on behalf of the Warminster ARC Board of Directors, I want to thank everyone for a superb annual dinner in December. This was one of the best attended dinners in a number of years. My wife and I had a great time. Also, special thanks go out to our club Vice President Irwin / KD3TB, who along with George / N3HBT organized the event. Randy / N3LJE handled all of the beverage refreshments. Great job guys!

Operating activities abound this month in January 2012. For those who want to try digital HF, there's the ARRL RTTY Roundup on **January 7-8**, 2012. Later in January we have the ever popular ARRL January VHF-UHF Sweepstakes on **January 21-23**, 2012. Check the ARRL website for frequencies and times for both. In the January QST all these events are listed. These activities are a great way in making those contacts for the Worked All States award - even if you are not a contester. We suggest your participation just for the fun, and why not jump in there to get those additional states or countries.

At the February Club meeting we have scheduled the Annual Auction with Mark / AA3K as the honorary auctioneer. Right now is the time to clean out your shack for those items to be auctioned at this annual event. The annual auction financially benefits our Warminster ARC as those items are donated to the club with the proceeds going into the club treasury.

On Thursday March 22, 2012 we are trying to get a trip together for an afternoon visit to ARRL HQ and see the W1AW and W1HQ operating stations. We have a handout for the trip in this month's FEEDBACK. So far we have about 10 seats filled, but we need to fill another 20 on this spacious 54-seat Hagey Coach. Because every seat won't be filled, there is plenty of space to spread out. Our target is to fill just 30 seats.

In short order, May 6, 2012- the first Sunday in May will be here, and it will be time for our annual Hamfest at the Middletown Grange in Wrightstown Township. Mark / WA3QVU volunteered to be Hamfest chairman again – but WE NEED YOUR HELP. Please speak to Mark and volunteer because this is the main means of support for the club. If you have any questions any Board Member.

On **June 23-24, 2012** we have the 24-hour Field Day at the Shrine of Our Lady of Czestochowa in New Britain Township. This is the premier operating event of the year. Hopefully we can convince Mark / AA3K to be the chair of the field day event again.

Another big event for the club is the first two weekends in September. That is Labor Day weekend and the following weekend. These of course are the events at Shrine of Our Lady of Czestochowa in New Britain Township. We are looking for a coordinator for this event. It really is a nice time to enjoy the festivities and the events. For years the shrine has helped the club during June for Field Day and we reciprocate by helping them with communications. Afterwards in November, we get to join the other volunteers at a very nice THANK YOU dinner hosted by the Pauline Fathers.

Running a club as active as Warminster ARC is a big task and we try to spread the varied duties around as much as possible. Don't be hesitant to volunteer. Thanks again for all you do for the club; I and the board certainly appreciate the member's efforts – so let's make 2012 a very active year.

Richard J Luce / AG3L Warminster ARC Club President ARRL EPA Local Government Liaison

(Continued on page 2)

Page 2 FEEDBACK

(Continued from page 1)

MORE ARRL TRIP NOTES

Just a few items to mention regarding the upcoming 3/22/2012 trip to ARRL HQ. The deluxe tour coach is now Wi-Fi equipped. Good to know so we can stay in touch via Echolink. We have 5 firm commitments, and 5 more who have interest. We need **30** to make this work. Shortly, Al / WI3Z will be updating the K3DN.ORG website to allow you to pay via PayPal.

Merry Christmas and Happy New Year everyone!

Rich, AG3L

THANSGIVING DAY 5 MILE RUN RESULTS

I copied this information from a FACEBOOK posting from Pat the Race Coordinator. There may be more at the various sites mentioned

Doc W3GAD

Pat McCloskey posted in BCRRC THANKSGIVING DAY 5 MILER & ONE MILE FUN RUN/WALK

Bethanna is happy to report (after I dropped off a check) that the total contributions they are receiving from the 2012 BCRRC Thanksgiving Day races total \$16,000.00

Ham Radio in Hollywood:

Comedian Tim Allen Stars as Radio Amateur on New TV Show

Tim Allen -- star of *Home Improvement, Toy Story*, *The Santa Clause* and *Galaxy Quest*, just to name a few -- stars in *Last Man Standing*, an ABC comedy airing at 8 PM (EST) on Tuesday nights. Allen plays Mike Baxter, KA0XTT, a married father of three and the director of marketing at an outdoor sporting goods store in Colorado whose life is dominated by women. While Amateur Radio has not been prominently featured in the first episodes, according to John Amodeo, NN6JA -- the producer of *Last Man Standing* -- it is a part of the show and an important part of Mike's character. The episode that will establish Mike as a radio amateur is currently scheduled to air in mid-January.

"Tim's character Mike is involved in creating the sales strategy for the store, including their catalog and Internet identity," Amodeo told the ARRL. "The store is like Bass Pro Shops or Cabelas. There is a strong self-sufficiency overtone to Mike's approach to life. Ham radio fits in the story as a means of emergency communication. It's not directly featured in the foreground story, but at the moment, it's a background element on the home set. Once I allow something to be put on the set, there's a chance the writers will feature it. Now that we have actually established Mike Baxter as KA0XTT, we can do more things featuring Amateur Radio."

To make Mike a ham, Amodeo needed Mike to have a call sign. So he contacted ARRL Media and Public Relations Manager Allen Pitts, W1AGP, to help him out. "In film and TV, we create fictitious telephone numbers, addresses and brands," Amodeo explained. "We do this mostly to avoid being sued by real brands and to avoid complications with advertisers. As a producer and a ham, I was torn between wanting the show to be accurate and needing to keep my studios out of trouble. An accurate and positive portrayal of ham radio on TV would be a good thing." Many TV shows and movies use telephone numbers with a 555 exchange (such as 555-1212), as that exchange is not valid.

Together with Pitts, and with input from Tim Allen, Amodeo created a call sign for Mike Baxter: KA0XTT. Since the show is set in Colorado, they wanted Mike to have a call sign with a 0 in it. "We wanted a call sign that sounded real, but was not valid," Amodeo said. "The call sign is a 2×3 format with an X suffix. A call sign in this format is an experimental call sign and is not assignable to a radio amateur except in special circumstances. We especially liked the suffix, as it is a play on Tim's character from his former show, *Home Improvement*: 'ex-Tim Taylor.'"

Amodeo told the ARRL that both his studio (Fox) and ABC were "delighted to have a useable call sign. In the past, TV shows just made up some crazy call or used someone else's without permission. And because we've had so much talk about Amateur Radio here on the show, a few of my production assistants took their Technician exam." Amodeo applied to be an ARRL Volunteer Examiner so he could help administer the exams. On October 6, Amodeo and two other ARRL VEs administered the Technician exam to seven prospective hams. All seven passed, with two making perfect scores.

(Continued on page 4)

FEEDBACK Page 3

CLUB INFO

PUBLIC SERVICE

CLUB STATION

The WARC club station is open to anyone with an interest, on Tuesday evenings between the hours of 7:00 and 9:00 pm. For further information, call George Brechmann N3HBT at 215-443-5656.

WARC ALUMNI MEMBERSHIP

Attention all former WARC members. At the March 4, 1999 General Meeting, revisions to our club's constitution were approved that among other things, establishes a new Alumni membership category for former WARC members who are unable to attend meeting and Club activities on a regular basis due to health considerations or travel impediments. Dues for the Alumni membership were established at \$10.00 annually to cover the costs of printing and mailing our monthly FEEDBACK newsletter. Please contact co-chair Bill Strunk (K3ZMA) for more information.

ATTENTION MEMBERS

If you want to have your picture taken to be placed on the 'Members Photos' section of the www.k3dn.org website, please email Michelle at mal61@comcast.net with your interest. If we get enough people who are interested, I will pass the info on and then we will have camera ready at the following club meeting. Remember to bring your best face!"

The Membership Committee has badges and Club cards for you to pick up. If you do not have a Warminster Amateur Radio Club badge or card with your picture on it, please stop by and visit your Membership Chairs, Bill Strunk, K3ZMA or Michelle London - KB3MTW at the WARC monthly meetings. Otherwise, please contact Membership at: membership@K3DN.org. Thank you.

PROGRAMS 2012

January 5th Antique Radio with Fred Rice WA3KIO

February 2nd Annual Club Auction Mark AA3K

March 1stRepeater UpdateBrian N3EXA and Al WI3ZApril 5thARRL NightEric Olena (WB3FPL@arrl.org)

May 3rd Hamfest Setup

June 7th WARC Election, Pizza Night, and Field Day

July 5th August 2nd September 6th October 4th

November 1st Rick Lamb HRO K3TL

December 6th Annual Warminster ARC Holiday Dinner.

Page 4 FEEDBACK

Day Trip to ARRL HQ / W1AW



Date and Cost:

Cost: \$45.00 per seat

Date: Thursday March 22, 2012

We will leave the Ben Wilson Senior Center at 7:30AM and return the same day to the BWSC at approximately 8:30PM. We will stop at West Farms Mall in CT for lunch (your cost) and will stop for breakfast and dinner.

Tour Highlights - Highlights of your tour will include the W1AW Hiram Percy Maxim Memorial Station. If you have your license you may operate the station. In the main building you will see the DXCC Department which handles the premier operating award in all of Amateur Radio, the QSL bureau, the Bookstore, museum, the Lab, and some of the staff. More info can be found at: **www.arrl.org/visithq.html**

Motor coach - HAGEY COACH & TOURS, INC. of Souderton will be providing the transportation in modern over the road coaches. Their drivers are totally professional. They are equipped with airline type seating, rest room, and CCTV. The driver on our last tour to NYC was Bob Bergey and he has an interesting website **www.eightwheels.com**. Once you read his site you will see how serious they are in your safety. Hagey's website is: **www.hagey.com/store/**

Payment - Let's assume that we can easily fill the 47 seat coach. That being the case the cost would be \$45. This includes trip cost and a small gratuity for the driver. The tour company would like a deposit at contract signing, and the balance paid within 21 days of the trip. Please try, if possible, using the PAYPAL tab at www.k3dn.org for payment. This makes signing-up very easy for all. If after paying, you can not make it, we can refund your money if more than 21 days prior. If after that date, we would need to find someone to fill the seat so that the WARC isn't on the hook for payment of a empty seat.

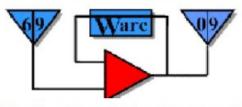


W1AW Guest Operating Position

Contact: Rich Luce / AG3L at 215-441-8264 or ag3l@k3dn.org



Modern Hagey Tours Motor coach



Sponsored by the Warminster Amateur Radio Club

FEEDBACK Page 5

(Continued from page 4)

ers (look for one on the HF rig). "We also sent fake versions of **DXCC**, **Worked All States** and **Worked All Continents** certificates, as well as a **Morse Code Proficiency Certificate**," Keane explained. "Each certificate bears the name Mike Baxter and has KA0XTT as the call sign. All the certificates have issue dates of December 25, playing upon Tim Allen's role in *The Santa Clause* movie series."

Amodeo told the ARRL that he also installed a Comet CHV-5X HF dipole and GP-1 antenna for 2 meters and 70 cm (courtesy of NCG/Comet) "up high, about 50 feet, inside the sound stage. The ultimate goal is to have the hams on our staff make contacts from our stage during down times."

Last Man Standing also stars Nancy Travis (*Three Men and a Baby*) as Mike's wife and Hector Elizondo (*Pretty Woman, The Princess Diaries, Monk*) as Mike's boss. Amodeo also produced the critically acclaimed *Sports Night* and *Arrested Development*.

Courtesy ARRL Newsletter

SOLAR UPDATE

Tad "Sunshine, go away today http://www.youtube.com/watch?v=tT6VMQI8PrE" Cook, K7RA, reports: Solar activity dropped this week, with the average daily sunspot numbers declining more than 39 points to 94.7. It's been 13 weeks since the average daily sunspot number for the week was that low or lower, when we reported an average of 91.7 in the September 16 edition of the Solar Update http://www.arrl.org/news/the-k7ra-solar-update-182. The latest USAF/NOAA forecast has the solar flux for December 15-17 at 130, 128 and 126, then 125 on December 18-22, then 150 on December 23-26, 140 on December 27-28, and then 145 on December 29-January 4. The predicted planetary A index is 8 on December 15, 5 on December 16-25, and 8 on December 26-29. Geophysical Institute Prague predicts quiet conditions December 16-18, quiet to unsettled December 19, unsettled December 20 and quiet December 21-22. Look for more information on the ARRL website on Friday, December 16. For more information concerning radio propagation, visit the ARRL Technical Information Service Propagation page http://www.arrl.org/propagation-of-rf-signals. This week's "Tad Cookism" is brought to you by Jonathan Edwards' Sunshine (Go Away Today) http://en.wikipedia.org/wiki/Sunshine %28Go Away Today%29>.

Courtesy ARRL Newsletter

House-Passed Payroll Tax Bill Includes Amateur Radio Study

The Middle Class Tax Relief and Job Creation Act of 2011 (HR 3630) -- the bill to extend the payroll tax reduction that passed the US House of Representatives on Tuesday, December 13 -- includes among its many other provisions the "Jumpstarting Opportunity with Broadband Spectrum Act" or "JOBS Act" that passed the Communications and Technology Subcommittee on December 1. The JOBS Act makes up Title IV of HR 3630 and includes the following:

SEC. 4205. STUDY ON EMERGENCY COMMUNICATIONS BY AMATEUR RADIO AND IMPEDIMENTS TO AMATEUR RADIO COMMUNICATIONS.

- (a) In General- Not later than 180 days after the date of the enactment of this Act, the [Federal Communications] Commission, in consultation with the Office of Emergency Communications in the Department of Homeland Security, shall-
 - o (1) complete a study on the uses and capabilities of amateur radio service communications in emergencies and disaster relief; and
 - o (2) submit to the Committee on Energy and Commerce of the House of Representatives and the Committee on Commerce, Science, and Transportation of the Senate a report on the findings of such study.
- (b) Contents- The study required by subsection (a) shall include-
 - o (1)(A) a review of the importance of emergency amateur radio service communications relating to disasters, severe weather, and other threats to lives and property in the United States; and
 - (B) recommendations for--
 - (i) enhancements in the voluntary deployment of amateur radio operators in disaster and emergency communications and disaster relief efforts; and

Page 6 FEEDBACK

- (ii) improved integration of amateur radio operators in the planning and furtherance of initiatives of the Federal Government; and
- o (2)(A) an identification of impediments to enhanced amateur radio service communications, such as the effects of unreasonable or unnecessary private land use restrictions on residential antenna installations; and
- o (B) recommendations regarding the removal of such impediments.
- (c) Expertise- In conducting the study required by subsection (a), the Commission shall use the expertise of stakeholder entities and organizations, including the amateur radio, emergency response, and disaster communications communities.

Such a study has long been sought by the ARRL.

HR 3630 is now up for consideration in the Senate where its prospects for passage are dimmed by the inclusion of a controversial provision concerning a pipeline project.

Courtesy ARRL Newsletter

Yaesu's Amateur Radio Division Breaks with Motorola, Changes Name to Yaesu Musen

After four years under the Motorola umbrella, Yaesu has split from that company. According to Vertex Standard President and Chief Executive Officer Jun Hasegawa, effective January1, 2012, Motorola will keep the Vertex Standard Land-Mobile Division, while the amateur, marine and air-band will be under the Yaesu Musen banner. The new company will be known as Yaesu USA here in the US.

"This reorganization will allow us to concentrate in amateur, marine and air-band business, which will better leverage and align the strengths of our entire business operation," Hasegawa said in a press release dated December 27. "We believe that there is an exciting opportunity to evolve our organization to meet the needs of the Amateur Radio, Marine equipment and air band telecommunication industries by continuing to provide specialized services and the highest quality products."

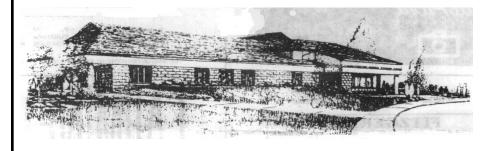
Hasegawa explained that the new company's name will be Yaesu Musen, "a name our business partners have been familiar with for over 50 years. We are delighted to bring you the legacy of trust, quality and solid customer service that has always been associated with the Yaesu Musen company name."

While Yaesu Musen will have a new Japanese address, the address and phone numbers -- as well as the US operations and sales organization -- for Yaesu USA will not change. Dennis Motschenbacher, K7BV, will remain in charge of Yaesu USA's sales division. *Courtesy ARRL Newsletter*

The Club Station - K3DN - is located at the Benjamin Wilson Senior Center, Delmont Avenue, Warminster, PA. The station is open for club members and the interested general public on non-holiday Tuesday evenings from 7 to 9 pm . The station is fully operational on HF (80 meters through 10 meters) both phone and CW. There is an assortment of amateur radio shareware which may be copied under the shareware licensing agreement

For additional information on the Club Station please call the Station Manager N3HBT - George at 215-443-5656.

WARC Meetings are held the first Thursday of each month at 7:30 pm at the Benjamin Wilson Senior Center, Delmont Avenue, Warminster, PA. Talk in is available on the 147.09 & 443.950 repeaters.



FEEDBACK Page 7

2012 Contest Calendar

January

1 Straight Key Night

8 Kids Day

7-8 RTTY Roundup

21-23 January VHF Sweepstakes

February

13-17 School Club Roundup

18-19 International DX Contest - CW

March

3-4 International DX Contest – Phone

April

15 Rookie Roundup - SSB

June

9-10 June VHF QSO Party

16 Kids Day

23-24 Field Day

> ATLANTIC DIV. HAMFESTS - 2012

Jamuary 14 - Winter Fest

Harrisburg Radio Amateur Club

Paxtang Firehouse (Rear) 3423 Derry Street Harrisburg, PA 17101

http://www.w3uu.org

January 29 - 2012 Post Holiday Hamfest

Maryland Mobileers

ARC Odenton Volunteer Fire Department Hall 1425 Annapolis Road (Route 175) Odenton, MD 21113

http://sites.google.com/site/marylandmobileers/hamfest-2

March 31 - Greater Baltimore Hamboree & Computerfest

Baltimore Amateur Radio Club

Maryland State Fairgrounds 2254 York Road Timonium, MD

http://www.gbhc.org

April 21 - Delaware State Convention (Delmarva Amateur Radio & Electronics Expo)

Sussex Amateur Radio Association & Sussex Technical High School

Sussex Technical High School

17099 County Seat Highway (Route 9)

Georgetown, DE 19947

http://www.radioelectronicsexpo.com

May 6 - Warminster Hamfest

Warminster Amateur Radio Club

Middletown Grange Fairgrounds 576 Penns Park Road Newtown, PA 18940 http://www.k3dn.org/hamfest.htm

V.E. TEST LOCATIONS

Confirm all information, in advance, with the contact person. Licensed applicants must bring the original, and one photocopy of their license. All applicants, including children, must bring two forms of positive ID. Also bring the original, and a copy, of any Certificate of Successful Completion needed to prove current status. The ARRL VEC'S 2011 test fee is \$15.00.

Warminster Amateur Radio Club,

Monthly, Last Wed. 7:00 pm at the Warminster Recreational and Educational Center on Little Lane.

George Brechmann (215) 443-5656.

Atco, NJ, The fourth (4th) Tuesday of each month, at 7 p.m. Winslow Township Senior Center, 33 Cooper Folly Road, 08004-2603.

Mark (K2AX) jtra@comcast.net

Levittown, **PA**, Monthly, 1st Saturday - George LeNoir, WR3B, 215-943-4886.

Telford, PA, Monthly, RF Hill ARC. 3rd Monday at the Indian Valley Library. Charles Schmell, KB3CEZ, 215-257-6368 days 215-538-7458 evenings.

Philadelphia, PA, Testing is done on the 4th, non holiday Thursday of the month at the, Community Ambulance Association of Ambler, 1414 E Butler Pike, Ambler PA 19002 at 7:00 PM We also are testing on Saturdays at least once per quarter at 9:00 AM. For further information contact James McCloskey at jmccloskey@msn.com and by phone 215 -275-2979.

Lansdale, PA Testing on the first non-holiday Tuesday of the month starting at 7:00 PM. The Lansdale Library Community Room Vine St. and Susquehanna Ave. Lansdale, Pa.Registration is required 48 hrs. or more before the scheduled exam date. If there are no registrations the scheduled exam date will be canceled. NO WALK-INS. You can register by contacting:

Olaf N. Markert ----- Phone (610) 517-5074, E-mail w3pa@arrl.net

Page 8 FEEDBACK

SKYWARN INFORMATION

MOUNT HOLLY NWSFO SKYWARN Weekly Information Net: EVERY THURSDAY AT 21:00 HOURS

SKYWARN Net Repeater Listing/ Streaming Audio of scheduled SKYWARN Net: http://www.skywarnnet.net

You do NOT have to be a certified SKYWARN Weather Spotter to check into the Net

Bucks County SKYWARN Weather Spotter PRIMARY FREQUENCY: 147.300MHZ (+ 131.8)

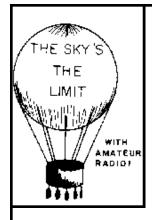
Fairless Hills, PA (many remote access locations throughout Bucks County)

Mount Holly NWSFO SKYWARN Homepage:

http://www.erh.noaa.gov/phi/skywarn/index.html

SKYWARN Basic Weather Spotter Educational Programs URL:

http://www.erh.noaa.gov/phi/skywarn/training.html#sched



The Warminster Amateur Radio Club Announces Free Ham Radio Instructional Classes

If you're interested in Ham Radio, or think you might be, this is your opportunity. Perhaps you'd like to learn about digital communications, Morse code, VHF, UHF, satellite, or perhaps you'd rather sit down and chat with someone in South Africa, Russia, Great Britain or in the space shuttle.

_For further information contact: George Brechmann at 215-443 -5656 .

Bucks County Amateur Radio Emergency Service (BCARES)

www.bucksares.org

Bucks County ARES will be on the air Wednesdays, at $9:00\ PM$. We will be using Warminster Amateur Radio Club's repeater on 147.090, pl 131.8. This net is linked as shown in the Net Schedule box for the Wednesday night net. It may also be linked to 147.300. Winlink Gateway Stations:

Upper Bucks NJ3A-10 145.610 Riegelsville Lower Bucks NY3J-10 145.530 Bensalem Montco W3CF-10 145.950 Hatfield Chester County W3EOC-10 145.690

Net Schedules					
Sunday	2100	10 Meter Net	28.445 MHz		
Wednesday	2030	2 Meter Net	147.09 Rptr.		
Wednesday	2030	Linked w/ 2 Meter Net	443.95		
Rptr. Wednesday	2030	Linked w/ 2 Meter Net	53.230 Rptr.		
Sunday	2030	Informal Net	223.5 Simplex		
Thursday	1900	Mont. Cnty RACES Net	146.835 Rptr.		

CLUB EQUIPMENT

WARC has purchased four Vertex Standard 2-meter HT's that are available for use by members of the club. The HT's are available on a month-by-month basis and have been purchased primarily to help new hams get on the air. However, they may also be used by any club member who is in need of a temporary 2-meter radio. They are also available for use by participants in WARC's public service activities. DE, Irwin Darack KD3TB 215 -343-8170

Area Repeaters

VHF

145.310 R.F. Hill

145.350 Doylestown R.C.

145.250 Penn Wireless

145.330 Hilltown

146.670 DVRA

146.685 Holmesburg

146.925 Willingboro

147.000 Ham Buergers

147.030 Phil-Mont

147.090 Warminster

147.270 Frankford

147.300 BEARS

147.390 CBRA

220

224.580 PackRats 223.76 K3NAL

UHF

442.650 DVRA

443.250 TAG

443.050 Metro-Comm

443.950 Warminster

444.200 BEARS

447.475 WR3B

447.625 WE3E

448.225 Penn Wireless

D-STAR

445.18125 K3PDR DStar DV 445.01875 AA3E Montco RACES

6 Mtr

53.030 WA3BXW 53.230 N3DQZ 53.320 K3MFI

Page 9 **FEEDBACK**

Are you submitting an article for the Feedback?

Contributions of articles to be published are always accepted for consideration. Please follow these guidelines:

- E-Mail to:
 - wa4ywm@comcast.net Or via snail mail to:
 - FEEDBACK EDITOR Warminster Amateur Radio Club Box 113

Warminster, Pa 18974

- Use both upper and lower case letters.
- Use your program's spell check.
- If you don't have a computer, then typewritten sheets are o.k, but please use both upper and lower case.
- Put your name and call at the beginning or end of the article, and show credits if you are using material from another source.
- Deadline for articles is the Saturday before the regular meeting.

For general club correspondence: k3dn@k3dn.org

Visit our Home Page at: http://www.k3dn.org

The annual dues rate structure is as follows:

Full Member: \$ 20.00 **2nd Family Member:** \$ 10.00 **Student:** \$ 10.00 Alumni: \$ 10.00 **Associate:** \$ 5.00

- Are your dues current?
- Check the date on your Feedback mailing label.

2011 Officers

Richard Luce	AG3L	215-441-8264
Irwin Darack	KD3TB	215-343-8170
Bernie Paratore	AB3NY	
Frank Clayton	WD0ESL	215-855-1029
Michelle London	KB3MTW	215-672-7578
Mark Kempisty	AA3K	215-953-1493
Al Konschak	WI3Z	215-491-9941
Brian Taylor	N3EXA	215-257-6303
Larry Abbott	WA3ELQ	215-443-7521
	Irwin Darack Bernie Paratore Frank Clayton Michelle London Mark Kempisty Al Konschak Brian Taylor	Irwin Darack Bernie Paratore Frank Clayton Michelle London Mark Kempisty Al Konschak Brian Taylor KD3TB AB3NY WD0ESL WD0ESL WB3MTW WB3MTW WI3Z N3EXA

Committee Chairpersons						
Archives						
ARES Liason	Denise Burstein	KB3ANO	215-355-1150			
Arrl Liason	Richard Luce	AG3L	215-441-8264			
Awards Manager	Vince Pironti	KD3TC	215-674-0446			
Classes	George Altemus	KA3WXV	215-855-3856			
Digital and APRS	Ron Wenig	NY3J	215-638-9257			
DXpedition	Doc Whitticar	W3GAD	215-968-6397			
Feedback Editor	Jim Elmore	WA4YWM 215-538-1889				
Field Day 12	Mark Kempisty	N3GNW	215-953-1493			
Fundraising	Adam Huffnagle	KB3JCP	215-442-9526			
Hamfest 12	Mark Hinkel	WA3QVU	215-659-4449			
Hamwear						
Holiday Dinner	George Brechmann	N3HBT	215-443-5656			
Interference	Mark Kempisty	N3GNW	215-953-1493			
Membership	Michelle London	KB3MTW	215-672-7578			
Membership	Bill Strunk	K3ZMA	215-822-0749			
Net Manager	George Brechmann	N3HBT	215-443-5656			
PA QSO Party	Mark Kempisty	N3GNW	215-953-1493			
Publicity	Dan Myers	KB3IBQ	215-957-2343			
RACES Liason	Chris McCormack	N3JHR	215-969-2626			
Refreshments	Doc Morein	KA3RAU	215-542-0593			
Refreshments	Randy Gehman	N3LJE	215-822-9473			
Repeater Cooridinator	Brian Taylor	N3EXA	215-257-6303			
Satellite	Joe Bagnick	N3EMA	215-997-2539			
Skywarn Liason						
Station Trustee	George Brechmann	N3HBT	215-443-5656			
Sunshine Club	Vince Pironti	KD3TC	215-674-0446			
Township Liason	George Brechmann	N3HBT	215-443-5656			
VE License Testing	Larry Abbott	WA3ELQ	215-443-7521			
VHF/UHF/MW	Al Sheppard	N3ITT	610-847-5490			
Website Coordinator	Al Konschak	WI3Z	215-491-9941			
Youth Programs	Richard Luce	AG3L	215-441-8264			
Youth Programs	Steve Larson	WW3Y	215-822-1511			