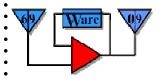


# FEEDBACK



Web Site k3dn.org

Warminster Amateur Radio Club

November 2008

## Next Meeting November 6th - Ham Radio Equipment Update



#### President's Message

One way to see how well, or poorly, a given system is doing is to compare it with another system doing the same thing. In this case, I'm thinking of our club, our members, and the activities we undertake. We have several committees overseeing different activities. We are active with local public service with numerous events at which we provide communications services. We have a hamfest, an auction, a pizza night in the summer and a holiday dinner at year's end. We hold regular elections and have some pretty good sweets at every meeting. In general, it seems that we have it pretty good.

I was recently in Alaska, where my father belongs to the local ham radio club. He relates that they used to have meetings in a big auditorium, 60 or so members, with a good ham program afterward, and munchies in between. Does that sound like WARC? This Summer, he relates that their meetings were just shy of 16 people, counting board members. Used to have coffee, but no longer. And now they are in a classroom with generally no big "program" to finish the meeting. What happened? How could a vibrant group drop in attendance so drastically?

The answer lies in the core problems that both clubs face.

For instance, there are existing committees that have no chairperson because no one will step up and fill that position-like we had with the Hamfest. Currently we have a chairperson, but before the hamfest, we had been asking, for many months, for someone to step up and take over that committee. In fact, I have urged committee

chairpersons to find "buddies" to help share their duties. I have encouraged the general membership to get more involved in club activities. Only one of our committees has two chairpersons- Membership. But they had two chairpersons even before I asked anyone to get more involved. So, in the end, no member has actually stepped up to be a buddy, and no chairperson has gone out and rustled up a buddy. This failure rests on the shoulders of everyone.

Was it Ghandi who said- be the change you wish to see?

I am stopped by many members, and even non-members who attend meetings, and given suggestions of programs, of how we could gather new members, how we could better reach members, of activities we could undertake... Implying that the club should make this happen. In reality, "the club" can't actually do anything. There is no club without the individuals who make up the club. It is the club members who make anything happen. Club members make EVERYTHING happen. If it isn't happening, then it is up to \_you\_ to help make it happen. The "club" can't do it for you.

But who in the club actually does the things we do?

Those who aren't too busy tend to be older, retired individuals. However, those retired individuals with the time often have other restrictions holding them back- physical difficulties, health, transportation issues, no computer or computer illiteracy... etc. The rest of us who are younger tend to be very involved with work, family and friends. I recently had this point made for me very clearly with the birth of my own daughter. Anyone who has had kids, and that would be most club members, can understand that a newborn in the house can take up every

moment of spare time you thought you had. Then they take up still more time. As much as older club members tell me the club desperately needs new young members to get involved and to chair the committees to make things happen, I can attest that "young" people with families have an incredible difficulty carving out spare time, especially to philanthropically give to amateur radio.

The solution is not simply "younger" or "older" people.

Do you find it interesting that 60 or so technically-minded and capable individuals can regularly come to meetings, spend more than three hours on just one night, for the sake of attending, voting, and listening to a program. But somehow it's difficult to find members to step up and get actively involved in any of the 5 or so active committees? Sometimes we have difficulty getting a handful of members together to staff a public service event. Even getting people to sign up in advance for our major "anchor" events, like Field Day, is far more difficult than it needs to be.

We spend months trying to get people organized into bands, tents, activities so that everyone would know who was doing what on Field Day. We try to organize who is bringing what, who is cooking, what food will be ordered, etc. Then, when it comes to Field Day itself, lots of people show up who never said they would. People jump in and help out with setup, even operate throughout the event. This is a pleasant surprise, but it would have avoided a lot of hair pulling for the people organizing the event if the commitment could have been communicated months earlier. There's no need to keep your intent to get involved a secret from the person

(Continued on page 2)

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#### **PROGRAMS**

#### Thursday November 6, 2008 Ham Radio Equipment Update

Rick Lamb from HRO in Delaware returns to discuss the latest in ham equipment and what is happening in the world of ham radio retailing. Find out what is "hot" in new equipment. Find out what is good and what is not so good in used gear. The program will include time for Q and A, so come prepared with your questions.

#### Thursday December 4, 2008 Annual Holiday Dinner

Spend time with friends and enjoy some special food. Bring your significant other. Bring a non-perishable food item to donate. Come one, come all to the WARC Annual Holiday Dinner. A fun time for all club members.

#### Thursday January 8, 2009\* Digital TV Night

On February 17, 2009 all analog TV broadcasts will cease in the United States and all TV stations will be required to broadcast in digital format. Bill Weber, VP for Content Distribution & Chief Technology Officer for WHYY will give us an overview and the technical details of digital TV broadcasting, as well as information on the consumer options that are available. Don't miss this informative and timely presentation. (\*January 1 is New Years Day, so our meeting will be held on January 8.)

#### Thursday February 5, 2009 Club Auction

Going once...going twice...Yes, February is the time for our annual club auction. Check those closets and bring in that gear you don't use any more, those parts that are just taking up space, or that "junk" you have been meaning to get rid of, and donate it to the club. We will auction it off to other interested hams who may find your "junk" their treasure. Bring along some cash. You may find some treasures as well.

#### Thursday March 5, 2009 TBA

#### Thursday April 2, 2009 ARRL Night

Norm Fusaro W3IZ, Assistant Manager of the ARRL Membership and Volunteer Programs Department, and Dennis Dura K2DCD, ARRL Emergency Preparedness and Response Manager, join us for a very informative program on what is happening at the ARRL and in ham radio. A question and answer session is included. Mark this on your calendar now – this is one meeting you do not want to miss.

#### Thursday May 7, 2009 Nomination of Officers/TBA

#### Thursday June 4, 2009 Homebrew, Cool Gadgets, and Pizza Night/Election of Officers

It's Pizza Night and that means it's show-and-tell time again! Bring in that homebrewed gear you just built, that kit you just finished, or that unusual gadget that you use in your shack. This is your chance to show it off!! Come out and see everyone's "stuff" while you enjoy some delicious pizza. It's also **election night**. Remember WARC is your club and you decide who will direct it for the next year – so come out and vote.

(Continued from page 1) organizing the event.

Isn't that the core function of amateur radio? Communication?

By establishing clear communication among our club members, by getting involved and lending a hand in the activities that enrich us and the club, we can maintain the vibrant club that we know and love. This also makes it easy to communicate how much we enjoy the hobby to potential new members and grow the club. This makes it easy for new members to get involved in our many activities-or even create new ones.

The key is communication. And not just Q-speak and technical jargon. I mean, get up from your chair and communicate your interest in getting involved to a board member. Committee members need to regularly communicate their activities, and needs, to the membership. Members communicate with each other via the repeater, via the e-mail reflector, by calling each other, to get involved and make this club different than

the clubs where people sat back, and waited for someone else to do it. Because when everyone sits back and stops communicating, nothing happens and a club dies.

Only by stepping forward and getting involved will you help ensure that the club continues to be interesting to you.

#### Minutes for the General Membership Meeting October 2, 2008

Meeting was called to order by the Vice President, Larry (WA3ELQ) at 7:35pm.

#### INTRODUCTIONS:

#### **GUESTS:**

Bob and Rich

## MINUTES FROM THE SEPTEMBER 4, 2008 MEETING:

Accepted and approved as printed in the Feedback Newsletter.

#### <u>UPGRADES AND NEW</u>

#### LICENSES:

Bruce (KB3RRG) and Don (N3OZO) to General Class.

#### **GOOD AND WELFARE-**

- 1) Tom Michaud (WA3TQJ) has been admitted to Abington Hospital for tests. A cyst was found on Tom's lung and brain. They were originally diagnosed as tumors. Tom is in charge of the club VEs and former club auctioneer. A Get Well card was passed around for everyone to sign.
  2) Randy (N3LGE) is home
- recovering from open heart artificial valve replacement surgery and is doing well.
- 3) Larry Exner (KA3FQR) is suffering from back problems.

## TREASURER REPORT- Denise (KB3ANO):

As given

#### PROGRAMS- Larry (WA3ELQ):

Money for the December 4, 2008 Holiday dinner must be in by the November 6, 2009 Club Meeting. For

(Continued on page 3)

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all Programs, see those listed above in the FEEDBACK Newsletter. If anyone has any suggestions for future club meetings, please see Larry.

## COMMITTEE REPORTS: MEMBERSHIP- Mark (WA3QVU) and Michelle

(KB3MTW):

Currently there are 108 paid-up members. Many renewals are due from August and September. Please check the mailing label on your Feedback Newsletter.

#### <u>PUBLIC SERVICE- George</u> (N3HBT):

Saturday October 11 —Craven Hall 5K Run from 8:30am to 12:00pm at Warminster Park.. 6 to 8 radio operators are needed. A sign-up sheet was available at the meeting.

Monday October 13 – The Columbus Day Golf Tournament at the Five Ponds Golf Course in Warminster, from 8:30am to 1:30pm. About 10 to 12 operators are needed. A hot buffet lunch follows. A sign-up sheet was available at the meeting.

Sunday November 23 - Holiday Parade in Hatboro from noon to 4:30pm. About 12 radio operators will be needed. A sign-up sheet was available at the meeting.

#### CLASSES- Rich (KB3NRL):

1) Entry level Tech classes are being taught on Monday evenings.
2) General classes will may be taught in the spring of 2009. If interested, see Irwin (KD3TB).

REPEATER- Brian (N3EXA): The 440 repeater is now linked with the 6m (K3MFI) repeater. The 6m repeater can be accessed on 53.23 MHz with a pl of 146.2 hz. The WARC 2m, 440, (K3MFI) 6m and BEARS 147.30 repeaters will all be linked during the Wednesday night Social Net.

#### LIBRARY Bill (K3ZMA):

Michael (KB1JEY) has donated three scientific calculators to the club. The calculators are for use by students studying to upgrade their licenses or any club member that would like to sign them out.

### PA QSO Party Mark

#### (N3GNW):

October 11 and 12. A summary sheet needs to be sent in with 100 QSO's to

receive a club mug or T-shirt. Information about the contest can be obtained at the Nittany Amateur Radio Club web site:

http://www.nittany-arc.net. When submitting your scores, please note they are for the WARC.

#### **OLD BUSINESS:**

None

#### **NEW BUSINESS:**

Drex (W3ICC) needs help with a full body climbing harness.

#### 50/50

Adam (KB3JCP)

#### **REFRESHMENTS:**

Doc (KA3RAU)

Business portion of the meeting adjourned at 8:10 pm

#### TONIGHT'S PROGRAM-

1) State representatives Kathy Watson and Tom Murt spoke to the group about the progress on PA State Bill PRB-1. SB 884 has been passed by the Senate and the vote now moves on to the House. HB 1777 is scheduled to be voted on Monday October 6. The township managers originally opposed the bill however, with a change in language to read "65 feet of maximum antenna tower height" all parties seem amenable. The bill should pass the house however Kathy Watson requested that all club members please contact their local State Representative (except for Kathy Watson, she is a sponsor) and ask them to approve the bill. If action on this bill does not happen this legislative session, the process must start all over again next year!

2) TV Production with Anthony (KB3DVS).

#### Submitted:

Club Secretary, kb3ibq

#### **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 \$8.00 annually to cover the costs of printing and mailing our monthly FEEDBACK newsletter. Contact Alumni Coordinator Randy Gehman (N3LJE) or or Membership co-chair Mark Hinkel (WA3QVU) for more information.

#### **Attention members**

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, Mark Hinkel - WA3QVU or Michelle London - KB3MTW at the WARC monthly meetings. Otherwise, please contact Membership at: WARCmembership@K3DN.org. Thank you.

#### PUBLIC SERVICE

Hatboro holiday parade. 12 hams will be needed from 12:00 pm until 4:00 pm. Anyone interested in helping should contact George N3HBT at (215) 443-5656 or n3hbt@arrl.net

#### Holiday dinner

The WARC holiday dinner will be held at the Wilson senior center on Thursday, December 4, 2008. Dinner will be served at 6:30 pm and the cost is \$10.00 for each adult club member and \$5.00 for children under 12 years of age. All money MUST be in by the November meeting.

#### FOR SALE

NorCal-40A 40m QRP CW Transceiver. 2W output. Operates 7.00-7.03 MHz. Complete and fully tested w/all docs.

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\$125

Contact your friendly Feedback editor Jim Elmore, WA4YWM.

Twenty (20) foot aluminum 2 inch schedule 40 mast with a slight bend at the 4 foot area \$45.00. Contact George N3HBT at (215) 443-5656.

#### PENNSYLVANIA BECOMES 27TH STATE WITH PRB-1 LAW ON BOOKS

On Wednesday, October 8, Pennsylvania Governor Edward G. Rendell (D) signed into law a bill that guarantees radio amateurs the right to erect antenna support structures up to 65 feet without the need for a Special Use Permit. The bill passed in the House with a vote of 196-1; it passed in the Senate with a vote of 49-1. The new law is scheduled to go into effect December 8, 60 days after signing.

Senate Bill 884 (now Act 88), "An Act amending Title 53 (Municipalities Generally) of the Pennsylvania Consolidated Statutes, Restricting Municipalities from Regulating Amateur Radio Service Communications," was first introduced on June 1, 2007 by Pennsylvania Senator Stewart J. Greenleaf (R) who represents portions of Bucks and Montgomery Counties. The bill requires local municipalities to "reasonably accommodate amateur radio service communications, and [to] impose only the minimum regulations necessary to accomplish the legitimate purpose of the municipality" and says that "[n]o ordinance, regulation, plan or any other action shall restrict amateur radio antenna height to less than 65 feet above ground level, [but a] municipality may impose necessary regulations to ensure the safety of amateur radio antenna structures, but must reasonably accommodate amateur service communications." The text of the bill may be found here http://www.legis.state.pa.us/cfdocs/ legis/PN/Public/btCheck.cfm?txtType =HTM&sessYr=2007&sessInd=0&bill Body=S&billTyp=B&billNbr=0884&p n=2433>.

The driving force behind the bill's passage was George Brechmann, N3HBT, of Warminster. "We didn't have a PRB-1 law and I just got tired of people telling me it couldn't be done," he told the ARRL. "So I called up my senator's local office and told them what I wanted. They referred it to his Harrisburg office and a while later, I got a call from Senator Geeenleaf's executive assistant Eric Pauley wanting more information." Brechmann said the bill was stuck in committee "for the longest time, with lots of back-and-forth. Fortunately, they were able to reach a compromise with the help of the League and its General Counsel Chris Imlay, W3KD. This act even encompasses the urban areas of Philadelphia and Pittsburgh." Brechmann, who has a 60 foot crankup tower in his backyard, says he has no plans to get a taller antenna support structure.

Brechmann said he found out about the bill's passing in the most appropriate of ways -- on the radio. "I'm the trustee at the club station, K3DN, at our senior center; we have about 130 members there. I went over on Tuesday evening to unlock the doors and get the rigs going, when my wife Elaine, N3TMP, called me on the radio to tell me the bill had passed the House. Five minutes later, she called me again on the radio to tell me it had passed the Senate! And now the governor signed it as soon as it reached his desk."

Saying that getting this bill passed is his "little contribution to posterity," Brechmann said he is glad to be able to do something good for the amateur community "because they have been so very good to me. I'm blind, and Amateur Radio has been a very large part of my life." Brechmann stays active ragchewing on 15 meters "and 10 when it's open," as well as serving as Net Control and coordinating his township's public service events.

ARRL Eastern Pennsylvania Section Manager Eric Olena, WB3FPL, said he was "thrilled" with the bill's passage:

"The Pennsylvania Legislature showed overwhelming support of Amateur Radio [by passing this bill]. This legislation was started by George and coordinated with Senator Greenleaf and Representative Kathy Watson (R). Pennsylvania hams made an outstanding effort contacting their senators and representatives [in support of the bill]. By seeking their support, they really helped with the success of this legislation. The effort by all hams throughout the country to foster Amateur Radio as an effective communications method in emergencies did much to highlight a valued reputation for Amateur Radio, and without a doubt, had an effect on these proceedings.' Courtesy The ARRL Newsletter

## Whatever Happened To Packet Radio?

#### Ron Wenig NY3J

I guess you could say traditional packet was a victim of the Internet. It's tough to use 1200 baud packet for mail and messages when you can use millions of bits per second on the internet. Of course, in the case of emergency communications, if the Internet goes down you have to have a way of sending those messages and mail. That's the role of packet radio these days in the form of APRS and Winlink.

APRS uses 1200 baud packet on the national frequency of 144.390. It primarily consists of trackers which are mobile stations using traditional equipment, such as KPC3 TNCs connected to radios to transmit their positions as they drive around. If you have a laptop with you in the car you can monitor your positions as well as other mobiles in the area. With this laptop you could text message other APRS stations. The real benefit of this is for emergency communications or a community service event. Officials would be able to track their assets as they drive around. This could be supply vehicles or emergency vehicles such as an ambulance. A recent example of this was the Livestrong and MS150 event. Officials were able to see where the SAG wagons were at any point FEEDBACK Page 5

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in time. The other parts of the APRS network would be home stations using packet equipment to view the mobile stations and send text messages to other stations. Also digipeaters that can help the low power mobile stations by repeating their signals. Finally there are IGATES that can upload the RF traffic into the Internet. This allows non hams and hams without the equipment to see traffic on the APRS network by going to: www.findu.com

If you do a Google search on APRS you will get a huge amount of information on APRS and how to get started. The most common program used is called UIView32. This along with a commercial mapping program called Precision Mapping will let you see APRS activity at the street level.

Another program that has evolved from traditional packet is Winlink 2000. This is a suite of programs that will let you send and receive email via your radio. It consists of a remote station, connecting to a gateway which has an internet connection. To back up the system in case the Internet goes down you can use special equipment to send and receive email via HF radio.

Again if you Google Winlink you will have loads of information that you can read. The best site to go to for information is: www.winlink.org

If you are interested there is an online training site you can go to. It's a Yahoo group so you would have to sign up for the group:

http://groups.yahoo.com/group/ LOADING\_WL2K\_USER\_PROGRA MS/

The Warminster Amateur Radio Club has a gateway running at the senior center. The frequency is 145.670 running at 1200 baud. This is part of the Bucks County ARES system and is used for emergency communications. Feel free to use this station to send and receive email and practice using the Winlink system. Better yet I'd like to invite you to join the BCARES group and learn how to use your packet equipment to use in emergencies. You can learn more about BCARES if you go to:

http://bucksares.org/

Sign up for BCARES and help out the community with emergency communications especially if you have access to packet equipment. BCARES has lots of experienced Packet users and can help you with the latest Packet activity in the area.

## 2008 Contest Calendar

December

5 - 7 ARRL 160 Meter Contest 13 - 14 ARRL 10 Meter Contest

Kentucky QSO Party 1400Z, Nov 8 to 0200Z, Nov 9

#### > ATLANTIC DIV. HAMFESTS - 2009

18 Apr 2009 + York Spring Hamfest York Hamfest Foundation http://www.yorkhamfest.org
Dover, PA Brookside Park
4054 Fox Run Road
3 May 2009 + Warminster Amateur Radio Club
http://www.k3dn.org/hamfest.htm
Wrightstown, PA
Middletown Grange Fairgrounds
576 Penns Park Road

#### 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 2008 test fee is \$14.00.

Warminster Amateur Radio Club, Monthly, Last Wed. 7:00 pm - Tom Michaud, WA3TQJ, 215-343-3494. 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

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#### 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)

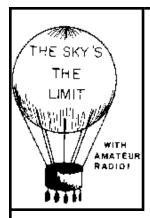
Fairless Hills, PA (many remote access locations throughout Bucks County)

#### 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: Rich Enwright at 215-357-9055 or 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.

Telpac Stations on:

Upper NJ3A-10 145.610 Riegelsville

Central KB3BUX-10 145.670 Ivyland Home frequency

Lower NY3J-10 145.530 Bensalem

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.
Sunday	2030	Informal Net	223.5 Simplex
Wednesday	2030	WARC	147.09 Rptr.
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, Larry Abbott WA3ELQ WA3ELQ@k3dn.org 215-443-7521

#### 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

449.325 KA3WXV

447.475 WR3B

447.625 WE3E

448.225 Penn Wireless

#### D-STAR

447.625 K3PDR DStar DV

#### 6 Mtr

53.030 WA3BXW 53.230 N3DOZ

53.320 K3MFI

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Youth Programs Co-Chair Steve Larson

## Are you submitting an article for the Feedback? Contributions of articles to be published are always accounted for according

lished are always accepted for consideration. Please follow these guidelines:

- Submit in IBM format on a floppy disk.
- Or via 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 Thursday after the Club meeting.
- Volunteers are needed for folding at the Board Meeting, Ben Wilson Center, last Thursday of the month, 7:30 PM.

Bucks Bagels
1179 York road (RT. 263)
Warminster, PA
674-1400
"Home of the fresh, not frozen
dough"

The annual dues rate structure is as follows:

 Full Member:
 \$ 20.00

 2nd Family Memer:
 \$ 10.00

 Student:
 \$ 10.00

 Alumni:
 \$ 8.00

 12th grade or under:
 \$ 5.00

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

	2008 Offic	cers				
<b>Executive Officers</b>						
President	Anthony Burokas	KB3DVS	632-3283			
Vice-President	Larry Abbott	WA3ELQ	443-7521			
Secretary	Dan Myers	KB3IBQ	957-2343			
Treasurer	Denise Burstein	KB3ANO	355-1150			
Director (E)	Tom Michaud	WA3TQJ	343-3494			
Director (E)	George Brechmann	N3HBT	443-5656			
Director (A)	Al Konschak	WI3Z	491-9941			
Director (A)	Michael Davis	KB1JEY	646-6011			
Past President	Tony Simek	N3YNH	674-5218			
Committee Chairpersons						
Feedback Editor	Jim Elmore	WA4YWM	538-1889			
Membership	Mark Hinkel	WA3QVU	6594449			
	Michelle London	KB3MTW	672-7578			
Field Day '09	Rich Enwright	KB3NRL	357-9055			
Hamfest '09	Michael Davis	KB1JEY	646-6011			
January '09 VHF Contest		N3EMA	997-2539			
PA QSO Party '08	Mark Kempisty	N3GNW	953-1493			
Archives	Frank O'Neill	N3UQP	699-9549			
Alumni Coordinator	Randy Gehman	N3LJE	822-9473			
ARRL Liaison	Kristina Pistilli	KB3ECW	572-5330			
ARES Liaison	Denise Burstein	KB3ANO	355-1150			
Awards Mgr.	Vince Pironti	KD3TC	674-0446			
Classes	Rich Enwright	KB3NRL	357-9055			
DXpedition	Doc Whitticar	W3GAD	968-0641			
Special Interest Groups	Ron Wenig	NY3J	638-9257			
CW/QRP co-chair	Marty Squicciarini	NR3Z	393-1492			
Digital/APRS co-chair	Ron Wenig	NY3J	638-9257			
FM/Repeater co-chair	Mark Hinkel	WA3QVU	659-4449			
Satellite co-chair	Joe Bagnick	N3EMA	997-2539			
VHF/UHF/MW co-chair	Al Sheppard	N3ITT	610-847-5490			
Fundraising	Adam Huffnagle	KB3JCP	442-9526			
Hamwear	Burt Ludin	N3YVH	267-781-0603			
Holiday Dinner co-chair	Berni Lindinger	N3RJD	343-5249			
Holiday Dinner co-chair	Doug Mahoney	N3RJE	343-5249			
Interference	Tom Michaud	WA3TQJ	343-3494			
Net Manager	George Brechmann	N3HBT	443-5656			
Notary Public	Whitey Metzger	AA3FT	947-0843			
Publicity	Mike Karabin	WJ3O	889-7202			
RACES Liaison	Bob Phillips	KA3VKU	766-0456			
Refreshments	Randy Gehman	N3LJE	822-9473			
Refreshments	Doc Morein	KA3RAU	542-0593			
Repeater Coordinator	Brian Taylor	N3EXA	257-6303			
SKYWARN Liaison	Mike Patton	W3MJP	491-9665			
Station Trustee	George Brechmann	N3HBT	443-5656			
Sunshine Club	Vince Pironti	KD3TC	674-0446			
Township Liaison	George Brechmann	N3HBT	443-5656			
VE License Testing	Tom Michaud	WA3TQJ	343-3494			
WEB Site Coordinator	Al Konschak	WI3Z	491-9941			
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822-1511

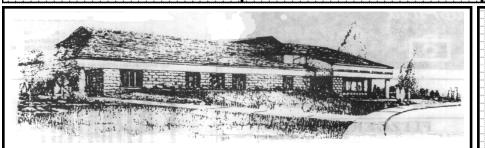
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## Club Station

### Meetings

### Talk To Us



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.

For general club correspondence: k3dn@k3dn.org

For Feedback articles: wa4ywm@comcast.net

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

#### Federal Communications Commission

1270 Fairfield Road Gettysburg, PA 17325 *License Information* 800-322-1117 - M-F 0800-1630 *Fax-On-Demand* 202-418-0177

#### **FEEDBACK**

Warminster Amateur Radio Club Box 113 Warminster, Pa 18974

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