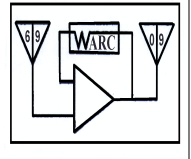




FEEDBACK



Warminster Amateur Radio Club

Web Site <http://www.k3dn.org>

December 2003

Next Meeting December 4th - Holiday Dinner

President's Message



It is hard to believe that we are coming to the end of 2003. The year (and first third of the decade) has gone by extremely quickly. Fortunately Warminster Amateur Radio Club continues to be a strong organization with a proud tradition of public service. More than one organization has found out how useful our love of radio communications can be. Our last scheduled public service event of the year is the Turkey Trot sponsored by the Bucks County Road Runners on Thanksgiving morning. Though it has already taken place by the time you read this, I would like to thank all of you who took a few hours on Thanksgiving morning to come out and lend a hand. Also, I would like to thank Doc WHitticar W3GAD for the time he has put into organizing the WARC's participation.

With December also comes WARC's annual holiday dinner. It will be held on Thursday, December 4th at 6:30 PM. Note that this is an hour earlier than normal. This is to give us time to eat and socialize and not get home too late. You may contact George Brechmann N3HBT at 215-443-5656 for reservations. This is always a special meeting for the membership as it gives us a chance to invite a guest to join us and share in the club's fellowship. I will be there with my wife and children and hope to see all of you there.

Finally, the calendar has decided to conspire against WARC and is forcing us to change a few of our meeting dates to avoid the holidays. The December Board meeting will be held on December 18th and the January General

***** ATTENTION *****

NOTE THAT THE DECEMBER BOARD MEETING WILL BE DECEMBER 18TH. ALSO NOTE THAT THE JANUARY, 2004 MEETING WILL BE JANUARY 8TH.

December Special Events

Quincy, IL: Western Illinois Amateur Radio Club, K9C. 0000Z Dec 1-2359Z Dec 15. Christmas Avenue of Lights, Quincy, Illinois. 28.350 21.350 14.250 7.250. Certificate. Robert G. Mitchell, 816 Long Drive, Quincy, IL 62305.
Grand Junction, CO: Western Colorado Amateur Radio Club, N0W. 1600Z-2300Z Dec 6. National SkyWarn Day. 28.360 21.260 14.260 7.230. QSL. Bob Vogel, W0RY, 155 Ponderosa Dr, Fruita, CO 81521. <http://www.wcarc.ws/>.
Baltimore, MD: Historical Electronics Museum Amateur Radio Club, W3GR. 1300Z Dec 6-2100Z Dec 7. Commemorating the 1941 attack on Pearl Harbor. 14.241 14.041 7.241 7.041. Certificate. W3GR-HEMARC, PO Box 746, MS 4015, Baltimore, MD 21203. <http://www.qsl.net/w3gr>.
Baton Rouge, LA: USS Kidd ARC/Baton Rouge ARC, W5KID. 1500Z-2300Z Dec 7. Pearl Harbor Day. General class bands, 14.250 to 14.320; CW QRP subbands. QSL. W5KID, c/o USS Kidd Museum, 305 S River Rd, Baton Rouge, LA 70802.
Kitty Hawk, NC: North Carolina Special Events Group (NCSEG), W4B. 1700Z Dec 12-2000Z Dec 17. 100th anniversary of the Wright Brother's First Flight. 21.330 14.260 7.260 3.860. <http://ncseg.org>.
Vandenberg AFB, CA: Satellite Amateur Radio Club, W6AB. 1700Z Dec 13-0500Z Dec 14. 42nd Anniversary of OSCAR 1 Launch from Vandenberg AFB. 21.300 14.225 7.225. QSL. Satellite ARC, PO Box 5117, Vandenberg AFB, CA 93437.
Nazareth-Bethlehem, PA: Christmas City ARC and Delaware-Lehigh ARC, WX3MAS. 1400Z Dec 13-0200Z Dec 15. Annual Christmas greetings from the twin Christmas Cities. 28.465 21.365 14.265 7.270 3.970. Certificate. CCARC/DLARC, WX3MAS, Greystone Building, Gracedale Complex, RR 8, Nazareth, PA 18064. <http://www.dlarc.org/>.
McPherson, KS: McPherson Amateur Radio Club, W0T. 0601Z Dec 15-0600Z Dec 23. 45th anniversary of McPherson Club W0TWU. 21.280 14.280 7.280 3.928. QSL. Gerald Pelnar, 801 South Walnut, McPherson, KS 67460.
Vacaville, CA: Aeronautical and Maritime Radio Club of California, W1C. 0000Z Dec 17-0200Z Dec 18. 100th anniversary of Wright Brothers First Flight (from aircraft in flight if weather permits). 28.475 14.272 7.250 3.972. Certificate. Bill Alber, WA6CAX, PO Box 799, Suisun City, CA 94585.
Belen (Bethlehem), NM: Valencia County Amateur Radio Association, KC5OUR. 1400Z Dec 18-2400Z Dec 25. Celebrating Christmas Season from Bethlehem, NM. 28.370 21.370 14.270 7.270. QSL. KC5OUR, Valencia County ARA, PO Box 268, Peralta, NM 87042.

Courtesy The ARRL Newsletter

Meeting will be held on January 8th. Both meeting will be held at their usual time of 7:30 PM. Until we get the new 2m repeater on the air, we unfortunately will not have the luxury of voice announcements for the new meeting dates. We will do our best to talk it up on the air.

Until our annual holiday dinner...

73,
Mark Kempisty - N3GNW
President

(Continued on page 2)

The Warminster Amateur Radio Club is a volunteer-based organization. Without the selfless work performed by volunteers such as yourself, there would be



(Continued from page 1)

Minutes of the November Meeting

Call to Order: Meeting was called to order at 7:49 PM.

Introductions: No guests in attendance. N3UGI advanced to EXTRA class license since last meeting.

Minutes: It was moved and seconded that the minutes of the October 2, 2003 meeting be accepted as published in the Feedback newsletter.

Presidents Report:

QSO Party – Logs were sent as they were received. Club members were advised to send them directly if they have not already done so.

Holiday Dinner – The board decided that the price for the dinner would be \$10 for adults (age 11 yrs. and up), \$5 for children ages 4 – 11, and no charge for children under the age of 4 years. Reservations were being collected this evening.

Constitution – Copies of a revised Club Constitution were made available to all interested members. A vote on the changes will be held later in the meeting.

Proposed Budget – A proposed budget for 2003 – 2004 was distributed at the meeting. Action on this item will be taken later in the meeting.

Vice Presidents Report:

Tonight's club meeting is ARRL Night with speaker Eric Olena, ARRL Section Manager for Eastern

Pennsylvania. December is the Holiday Dinner, January will be an Antenna Night and February will be the Club Auction. As always, suggestions for future topics and speakers should be given to Tony Simek, N3YNH.

Treasurer's Report

Balance \$20,107.33 after income, expenses and \$5009 settlement for damage to equipment in the Club Station.

Hamfest

An updated postcard will be published in Feedback with a request for any suggestions or change to be sent to Bill Strunk K3ZMA.

Membership

Bud K3TPN reported approximately 120 paid members tonight.

Repeater

George N3HBT reported "it's working."

Public Service

Thanksgiving Run sponsored by the Road Runners Association for the benefit of Bethany Village for Children. A sign-up sheet was circulated during the meeting.

Classes

George reported that three students were expected to take the exam next week. George also asked for a show of hands to determine interest in classes for General and Extra class

license upgrades. There were approximately 2 to 3 individuals interested in each class.

Date Changes

It was noted that due to the Holidays the following meeting date changes should be made to club members' calendars:

November Board Meeting
November 20th

December Board Meeting
December 18th

January Club Meeting
January 8th

OLD Business

2003 – 04 Budget

Mark Kempisty opened the floor for discussion. There was one question about accounting for Hamfest expenses. After all questions were answered and discussion was concluded the question was called. A motion was made and seconded to accept the proposed budget as submitted. Upon calling for a vote all members voted unanimously in the affirmative. Motion passed.

Club Constitution

Mark Kempisty opened to floor for discussion. It was determined that a quorum of members was present as required for such action. After brief discussion a motion was made and seconded to accept the changes to the Constitution as published. Upon calling for a vote all members voted unanimously in the affirmative. Motion passed.

Payout of Damaged Club Station Equipment

The Club Treasurer raised the need to obtain member approval for the payout of various items

(Continued on page 4)

Below is the proof of WARC's next hamfest postcard. Special thanks go to Hugh, KE3BI, and Cathy Pepper (especially Cathy) for their efforts generating the artwork again this year.

Hamfest chairperson, Bill, K3ZMA, requests that any member with comments or corrections on the proposed artwork please contact him ASAP at 215-822-0749 or via email k3zma@k3dn.org

Warminster Amateur Radio Club's



Hamfest 2004

Sunday, May 2, 2004 (rain or shine)
Open at 7 a.m. (vendors at 6 a.m.)

Location:
 Middletown Grange
 Fair Grounds
 Penns Park Road
 Wrightstown, PA

- ◆ New & Used Ham Radio & PC Equipment
- ◆ Huge indoor facilities – electricity at the tables
- ◆ Handicap Parking Available

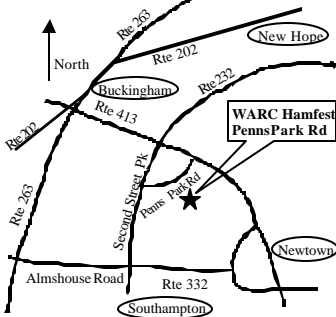
- ◆ Gate admission \$5/person (unlicensed spouses & children under 13 free)
- ◆ Unlimited tailgating at \$10/car-width space (head-in parking) – not including admission
- ◆ Approx. 70 indoor spaces available at \$15/table – not including admission
- ◆ W.A.S. field checking
- ◆ Equipment check-out table
- ◆ VE Testing at 10:00 a.m.
- ◆ Bring this card for special prize drawing

For more info:
 Web: www.k3dn.org/hamfest.htm / Email: hamfest2004@k3dn.org
 Hamfest Contact: Heather Leabman 215-794-1360 / hamfest2004@k3dn.org
 Vendor Contact: Dan Myers 215-957-2343 / vendor2004@k3dn.org

Warminster Amateur Radio Club
 P.O. Box 113
 Warminster, PA 18974

Hamfest GPS Coordinates:
N 40° 15' 51" W 74° 59' 16"

K3DN talk-in on:
 147.09 Repeater + offset – PL131.8
 443.95 Repeater + offset – PL131.8
 146.52 Simplex



(Continued from page 2)

damaged in the club station, since the cost exceeds the maximum allowable for action by the Board alone. A motion was made to authorize the Board to pay out amounts for damaged property, as appropriate in the judgement of the Officers. After discussion there was a call for a vote. All members voted unanimously in the affirmative. Motion passed.

Adjournment

Upon conclusion of club business, a motion was made a seconded to adjourn the formal business portion of the club meeting at 8:35PM.

Refreshments

Speaker Eric Olena, ARRL Section Manager

Atlantic Division Assistant Director Appointed

Atlantic Division Director Bernie Fuller, N3EFN, has announced the appointment of a new Assistant Director to the Division leadership team.

The new Assistant Director is John V. Rodgers, N3MSE, of Butler, PA. John's primary responsibility will be the development of quality training materials for use by the members, clubs, and other organizations within the Atlantic Division. Topics may include such subjects as ham recruitment, served agency operations, licensing, field day operations, contesting and others of widespread interest.

Please join us in welcoming N3MSE to his new position.

Bernie Fuller-N3EFN
Atlantic Division Director

Bill Edgar, N3LLR
Atlantic Division Vice Director

Meeting Info – Tony Simek, VP

December - Holiday Dinner

January - Antenna Clinic by Bill, K3ZMA

February - Club Auction

Public Service

November 27 2003 and Thanksgiving are right around the corner. This is the date for the the annual Thanksgiving run from Newtown to Core Creek Park and return.

Once again we are looking for volunteers to man the check points and mile markers.

We will be having a double event again this year. We may need to help with the 1 mile event.

I am looking for 20 volunteers to help. We are again looking to add to the booty by bring non-perishable food items as well as our skill in communications.

I know may of you have already asked to be included. I would appreciate a response confirming your availability.

If you have never helped with this, here is what you need:

- a great attitude
- hand held radio with enough battery power for 2 to 3 hours
- warm clothes as it is often cool and breezy out on the course.

- kitchen pass for Thanksgiving morning arriving at 8 AM with assurance that you will be well on your way home before 11 AM

- If we can have mobile ARPS or at least bicycles on the course so much the better

- Since the weather is quite unpredictable best bring rain gear too.

The task is easy and the children at BETHANNA VILLAGE are the

recipients of your generosity in food and the proceeds from the race.

Bucks County Road Runners also really appreciate your willingness to help them run a safe event.

Any further questions either drop an e-mail, catch me on 147.090+ Repeater or phone me at 215-968-6397.

73 all

W3GAD Doc Whitticar

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 Membership co-chair

WARC JACKETS, SHIRTS AND HATS

Are available. Delivery within one month of placing order- the more we order, the lower the prices. See Bob (K3SRO) or call him at 215-822-7474 for order forms and cost information.

(Continued from page 4)

Bud Bechtel (K3TPM) or Membership co-chair Mark Hinkel (WA3QVU) for more information.

SKYWARN RECOGNITION DAY

As the WARC's SKYWARN Liaison, I thought I would pass this information on to you all. PLEASE check out the following information on the National Weather Service Special Event taking place on **SATURDAY, DECEMBER 6, 2003:**

<http://hamradio.noaa.gov/>

PLEASE NOTE that the Special Event Stations will include UHF, VHF and HF frequencies!

THANKS!

Mike
W3MJP

SOLAR UPDATE

Sun watcher Tad "I'm a Sol Man!" Cook, K7RA, Seattle, Washington, reports: With big sunspots rotating out of view, sunspot numbers and solar flux values have plummeted. The daily sunspot number was 330 on October 29. A little more than a week later it was hovering around 12. The average daily sunspot number two weeks ago was 201.4. The next week it was 171 the next week, and last week it has sunk to 32.6. Similarly, average daily solar flux numbers for the past three weeks have been 249, 195.7 and 94.8.

On November 6, sunspot 495 was still visible. It disappeared by the following day, leaving a spotless disk. The sunspot number that day was 11. In the following days some tiny sunspots emerged--498, 499 and 500. Sunspot 498 was disappearing from

view by November 13. Now on November 14 sunspot 484 again is emerging on the visible disk from its trip around the other side of the sun. It was very active when last visible, but is now smaller. Sunspots 486 and 488 should follow, and we should see a rise in solar activity.

Based on the previous solar rotation solar flux and sunspot numbers should peak again around November 23-25.

This weekend is the ARRL November Phone Sweepstakes. Right now, the interplanetary magnetic field points south, again leaving Earth vulnerable to flares and solar wind. A solar wind stream is currently affecting Earth, and this weekend should experience unsettled to active geomagnetic conditions with a slowly rising solar flux. Predicted planetary A index for Friday through Monday is 30, 30, 25 and 25. Solar flux values for those same days are expected to be 105, 110, 115 and 120.

SKYWARN INFORMATION

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

(see Frequency List for a local VHF or UHF repeater)

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

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

SKYWARN URL: <http://www.wx2phi-skywarn.org>

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

Sunspot numbers for November 6 through 12 were 12, 11, 29, 47, 47, 43 and 39, with a mean of 32.6. The 10.7 cm flux was 97.8, 91, 92.7, 93, 94.6, 95.6 and 98.7, with a mean of 94.8. Estimated planetary A indices were 14, 8, 10, 25, 30, 51 and 26, with a mean of 23.4.

Courtesy The ARRL Newsletter

➤ **CLUB EQUIPMENT**

WARC members can borrow club equipment- see the club Vice-President, who is responsible for keeping track of club property. In addition to the normal HAM JUNQUE, we have two ICOM HT's with accessories (one for 2 meters; one for 440mhz) and an ICOM 2 meter all-mode available. WARC policy is to make club equipment available on a three (3) month loan policy to club members. As custodian of club property, you will have to sign a form acknowledging your financial responsibility to WARC in the event the loaned equipment is lost or damaged. DE, Mark Kempisty, N3GNW

2003 - 2004 Contest Calendar

<u>Month</u>	<u>Contest</u>
December	5 - 7 ARRL 160 Meter Contest 13 - 14 ARRL 10 Meter Contest
January	24 - 26 ARRL January VHF Sweepstakes
February	21 - 22 ARRL International DX Contest (CW)
March	1 - 2 ARRL International DX Contest (Phone)



ATLANTIC DIVISION HAMFESTS - 03/04

➤ + indicates ARRL Hamfest

30 Nov 2003 + Jersey Shore ARS Toms River, NJ
<http://www.jsars.org>
 14 Jan 2004 x Auction-Fest Phil-Mont Mobile Radio Club
 Philadelphia (Lafayette Hill), PA
<http://www.phil-mont.org>
 25 Jan 2004 + Maryland Mobileers ARC
<http://www.qth.com/mobileers/>
 Odenton, MD

CONVENTIONS and CONFERENCES

73' de Bernie Fuller N3EFN, Director Atlantic Division ARRL

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 2003 test fee is **\$12.00**.

- ◆ **Warminster Amateur Radio Club**, Monthly, Last Wed. 7:00 pm - Tom Michaud, WA3TQJ, 215-343-3494.
- ◆ **Bellmawr, NJ**, Monthly, 3rd Thursday - Bill Helmatag - 609-546-7710.
- ◆ **Levittown, PA**, Monthly, 1st Saturday - George LeNoir, WR3B, 215-943-4886.
- ◆ **Telford, PA**, Monthly, 3rd Monday - Joe Burgess, W3PNL, 215-723-6697.
- ◆ **Philadelphia, PA**, NE Philadelphia, Pa. Monthly; 1st Thursday - 6:00pm. Philmont Mobile Radio Club at Space Research Center (SPARC) Northeast High School Cottman and Glendale Aves. (Enter the SPARC wing from Glendale Av., opposite Teesdale St.) - Dusty Rhoads, ND3Q, 215-482-0386 Or 215-879-0505. No exam in July or August.



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.

We'll help you learn the theory and practices that make for a most enjoyable hobby. There's no telling just how far you'll go unless you make the first move and give yourself a chance to explore the world.

No-Code Tech Classes, (entry level license) starting **March 10, 2004 7:30 PM – 9:00**
At The Benjamin Wilson Senior Center
580 Delmont Avenue, Warminster, PA
 For information Email altemus@drs-fsc-comm.com or
 call: **215-855-3856**, 6 to 10 pm Ask for George

Area Repeaters

VHF	
145.310	R.F. Hill
145.350	Doylestown R.C.
145.250	Penn Wireless
146.685	Holmesburg
146.925	Willingboro
147.000	Ham Buergers
147.030	Phil-Mont
147.090	Warminster
147.165	Delmont R.C.
147.270	Frankford
147.300	BEARS
147.390	CBRA
145.330	Hilltown
220	
224.580	PackRats
UHF	
443.250	TAG
443.050	Metro-Comm
443.950	Warminster
444.200	BEARS
449.325	KA3W XV
447.475	WR3B
447.625	WE3E
448.225	Penn Wireless
6 Mtr	
53.030	WA3BXW
53.230	N3DQZ
53.370	K3MFI
1296	
1294.000	K3PHL (-20 MHz split)
1295.000	K3PHL (-20 MHz split)

Goddard ARC

Shuttle Rebroadcast Frequencies

Frequency	Mode	Band
3,860 kHz	(LSB)	80 meters
7,185 kHz	(LSB)	40 meters
14,295 kHz	(USB)	20 meters
21,395 kHz	(USB)	15 meters
28,650 kHz	(USB)	10 meters
147.45 MHz	(FM Simplex)	2 meters

Metro-Link repeater network

29.62	Chester, PA
147.135	Buckshootum, NJ
147.315	Chester, PA
223.96	Millville, NJ
223.98	Ocean city, NJ
224.68	Eagleville, PA
224.96	Chester, PA
443.00	Linwood, PA
443.05	Chester, PA

Net Schedules

Sunday	2100	10 Meter Net	28.440 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
Thursday	2000	Bucks Cnty RACES Net	145.35 Rptr.
Thursday	1900	Mont. Cnty RACES Net	146.235 Rptr.

Are you submitting an article for the Feedback ?

Contributions of articles to be published 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 Member: \$ 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.

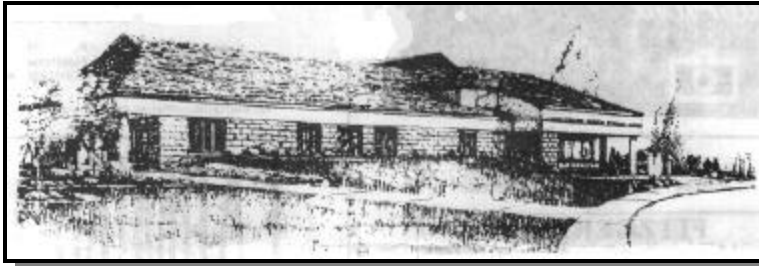
2003 Officers

Executive Officers

President	Mark Kempisty	N3GNW	953-1493
Vice-President	Tony Simek	N3YNH	674-5218
Secretary	Dave Porter	AA3UR	579-0597
Treasurer	Vahan Shahinian	KB3DHU	442-1243
Director (E)	Burt Ludin	N3YVH	441-4483
Director (E)	George Brechmann	N3HBT	443-5656
Director (A)	Al Konschak	WI3Z	491-9941
Director (A)	Hugh Hart	N3SOQ	773-8451
Past President	Rocky Pistilli	N3FKR	572-5330

Committee Chairpersons

Feedback Editor	Jim Elmore	WA4YWM	538-1889
Membership co-Chair	Bud Bechtel	K3TPM	659-9093
Membership co-Chair	Mark Hinkel	WA3QVU	6594449
Field Day '04	Doc Whitticar	W3GAD	968-0641
Field Day '04 co-chair	Stu Simon	K2QBU	345-9295
Grange Fair '04	Doug Crompton	WA3DSP	431-6307
Hamfest '04	Bill Strunk	K3ZMA	822-0749
January '04 VHF Contest	Joe Bagnick	N3EMA	997-2539
PA QSO Party '04	Jack Jones	W3NTD	
Picnic '04	Mark Kempisty	N3GNW	953-1493
Adopt-A-Highway	Hugh Hart	N3SOQ	773-8451
Archives	Frank O'Neill	N3UQP	699-9549
Alumni Coordinator	Randy Gehman	N3LJE	822-9473
ARRL Liaison	Kristina Pistilli	KB3ECW	572-5330
Awards Mgr.	Vince Pironti	KD3TC	674-0446
Classes	George Altemus	KA3WXV	855-3856
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
HF co-chair	Dennis Shegda	N3KRE	657-7283
Satellite co-chair	Joe Bagnick	N3EMA	997-2539
VHF/UHF/MW co-chair	Al Sheppard	N3ITT	610-847-5490
Emergency Coordinator	Stu Simon	K2QBU	345-9295
Fundraising	Erik D'Onofrio	N3YNX	675-9165
Hamwear	Bob Wilderman	K3SRO	822-7474
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	Alan Ash	KA3YCG	357-9286
RACES Liaison	Bob Phillips	KA3VKU	766-0456
Refreshments	Randy Gehman	N3LJE	822-9473
Refreshments	Doc Morein	KA3RAU	
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
Youth Programs Co-Chair	Al Folsom	KY3T	343-8851
Youth Programs Co-Chair	Steve Larson	WW3Y	822-1511

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.

APRS on 144.390

K3DN is also operating APRS on 144.390

Internet Connection

For general club correspondence:
k3dn@k3dn.org

For Feedback articles:

wa4ywm@comcat.com

Visit our Home Page on the WWW:

<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

**Address Service Requested. If
Undeliverable, Return to Sender.**