

# **Central Pennsylvania Repeater Association Inc.**

## **W3ND November 2011**

**NOTICE:** The meeting with Riley Hollingsworth previously scheduled for October at the Holiday Inn, New Cumberland, has been **rescheduled** for November the 8<sup>th</sup>.

**A MESSAGE FROM OUR PRESIDENT:** From WA3CPO, Gary Blacksmith, MD

### **Special Event...a meeting with Riley Hollingsworth:**

Please note the new date for this event...

**All radio amateurs are invited to a special meeting with Riley Hollingsworth, K4ZDH, on Tuesday, November 8, 2011 at 7:00 PM at the Holiday Inn, New Cumberland, near the PA Turnpike and I-83.**

Riley retired as the Special Counsel for the Spectrum Enforcement Division of the FCC's Enforcement Bureau.



The Holiday Inn, New Cumberland is located at 148 Sheraton Drive, New Cumberland.

I-83 North Take exit 40A (Limekiln Road). At stoplight, go straight. The hotel is behind Pizza Hut. I-83 South Take exit 40A (Limekiln Road). At stop sign turn left. At traffic light turn right. Hotel is behind Pizza Hut.

<http://www.holidayinn.com/hotels/us/en/new-cumberland/mdtcc/hoteldetail/directions>



Please come at 6:00 Pm if you want to eat in the adjacent restaurant or enjoy your favorite beverage in the bar.

This is a meeting that was jointly planned and financed by CPRA and HRAC. Please forward this to fellow amateurs. The regular meeting of CPRA on the third Thursday has been cancelled.

## **Repeater Status:**

Power at Blue Mtn was not interrupted by the recent snow storm. We must have knocked over all the trees that would cause a problem in the last storm. Cornwall and White Rock did lose power. Those sites do not have any backup power.

A new 220 MHz repeater is active at Blue Mtn. The transmitter and receiver are working well. There is no repeater desense. The antenna is mounted on the shelter at Blue. Output 224.18 MHz, PL 123.0 and the input is 222.58 MHz, PL 123.0. Mobiles are available on EBAY. Search for 220 MHz mobiles. ICOM 37a or 38, etc. They are frequency agile.

A new UHF repeater is under construction north of Newport. The antenna has been mounted and tested on the tower. The next step is to deliver the repeater. The output frequency is 444.55 MHz., PL 123.0 This repeater will be linked full time to the 444.45 repeater at Blue Mtn.

A new UHF repeater is being constructed at Reesers Summit. The antenna will be installed in one to two weeks. The repeater to be installed thereafter. 446.425 MHz output PL 123.0, 441.425 MHz input, PL 123.0. This repeater will also be linked to 444.45 MHz repeater at Blue Mtn.

The 447.925, PL 82.5, input 442.925 MHz, PL 82.5 repeater at Cornwall will be linked full time to the 444.45 MHz repeater at Blue Mtn by the end of the year.

## **CPRA Board Meeting Date:**

The next CPRA Board meeting will be Thursday, December 1, 2011 at The Wharf at 6:30 PM. Come at 6:00 PM to eat and drink. All club members are invited to attend.

## **Next Regular CPRA Meeting:**

There will be no regular meeting of the CPRA on the third Thursday of November or December. The next regular meeting will be the third Thursday of January, 2011.

Please come and enjoy the social hour and our excellent speaker on Tuesday, November 8 at the Holiday Inn, New Cumberland.

**ARES/RACES INFO: From Your Editor, Roger, W3HUP**

## PEMA AND OTHER LOCAL NETS AND FREQUENCIES:

Central Area meets on **3993.5 KHz** every Sunday at **8:30 AM** Local  
Eastern Area meets on **3987.5 KHz** every Sunday morning at **9:00 AM** Local  
Western Area meets on **3990.5 KHz** every Sunday morning at **9:00 AM** Local

Our **PA State Net** meets the **FIRST SUNDAY** of every month on **3993.5 kHz** at **8:00 AM Local**. This net is usually called by John Kruk, K3KR, Lock Haven; at which time he calls Eastern, Central and Western Area Stations in that order. The **New York State** net usually meets on **3993.5 kHz** at **9:00 AM** right after our Central Area net.

**Central Area PEMA frequencies are: 3993.5 KHz - Primary**, Alternates: 3984.5 KHz, 3999.5 KHz, 7248.5 KHz, 7250.5 KHz

**The weekly Harrisburg Amateur Radio Club Information Net** is held every Wednesday at 8:00 PM local on the 146.76 HRAC repeater, except for the second Wednesday of the month which is club meeting night, **and the Capital Area Skywarn Net** Wednesday evenings at 9:00 PM local on the 145.11 RACES repeater. All are welcome to check in.

## ON-LINE OPERATOR TRAINING COURSE AVAILABILITY:

The NIMS (**National Incident Management System**) courses show how emergency management is organized and how volunteers such as us fit in to the process. Available training includes the ICS 100, 200 and 700 certification courses which can be completed in a day or less each on-line. These are recommended for both ARES and RACES operators. The Amateur Radio Emergency Communications Course Levels 1 and 2, available from the **ARRL**, cover Amateur Radio emergency operating procedures. The June issue of QST Magazine (pages 80 and 81) contains an excellent article on the National Incident Command System.

## **REPAIR WORK AVAILABLE: Forwarded by Nick Rylatt, AA3T**

Just a note to inform you, and say that I would appreciate it if you could pass the word that I am finally able to begin taking-on radio service work again! I'm getting my service shop cranked-back-up after about a two year hiatus. I'll take-on anything, but prefer vintage and hybrid (70, 80,90's) gear. I will only accept work that can be dropped-off at, or shipped-to my home here in Liverpool. Rates and estimates upon request and **I do take credit cards**. Please feel-free to pass the word around. I also have some used and new gear and accessories for sale. HF wire antennas, coax, new in-the-box 2m SSB beams and other items which can be seen at my home.

Tnx & 73!

John, WN3V- Owner, Crystalair Aviator Supply, LLC  
Aviation Supplies and Communications Radio Service/Vintage Radio Repair  
717-877-3267

## **"BOILER PLATE": From your editor, W3HUP**

## Officers, Board, and Committee Members

President:	WA3CPO Gary Blacksmith, MD
V. President:	KA3AAA Terry Phillips
Secretary:	KA3ECQ Terry Ash
Treasurer:	KA3ECQ Terry Ash
Past President:	K3SZX Alan Abt
Trustee for W3ND:	KA3AAA Terry Phillips
Member at large:	WA3MMD Bob Kurtinecz
Member at large:	N3JQM Neil Shatto
Member at large:	AA3T Nick Rylatt
Alternates:	KA0JQO Kevin Magloughlin KB3RRV Mike Brulo K3DRE Douglas Evans
Web Master:	N3PRO Dave Hoffman
IRLP Committee:	KA0JQO Kevin Magloughlin
RACES team:	WB3BKN Terry Snyder, <b>RACES R/O</b> K3JJK Lee Ash, and N3JQM Neil Shatto
Public Relations:	W3KB Keith Beebe
Recruitment :	KZ3J Curtis Zell
News Letter Editor:	W3HUP Roger Urban

## Facilities with the CPRA club call sign W3ND:

144.39	APRS node from Reeser's Summit.
145.11-	Dauphin County RACES repeater, CTCSS 123.0 Hz
29-	IRLP node 7060 Blue Mtn. IRLP CTCSS 123.0 Hz
47-	Med coverage, Blue Mtn, CTCSS 123.0 Hz (Primary HEARS Repeater)
444.45+	Medium coverage from Blue Mountain CTCSS 123.0 Hz
448.075-	Dauphin County RACES repeater CTCSS 123.0 Hz
53.01-	RCVR at Blue Mtn (Nally's site), being moved, CTCSS 123.0 Hz
3480	ATV Repeater Output (ATV only when requested)
5GHz	Access Point at Blue Mountain with links to Reeser's Summit, Cornwall and North. Links from Reeser's Summit to Blue Mountain and White Rock.

**Monthly Ham Radio Lunch:** at the **Old Country Buffet** in east Harrisburg the last Thursday of each month at noon unless it is a major holiday. This restaurant is located on route 22 in Colonial Park in the vicinity of Value City Furniture, K-Mart and Home Depot. Good way to meet some new people...this is open to ALL area hams!

**Club Web Site:** [WWW.W3ND.ORG](http://WWW.W3ND.ORG)

Pay it a visit...we have links to various services, general information and the current and back issues of the Newsletter.

**Dues:** are \$20/yr for a single membership and \$35/yr for a family membership, which includes all licensed amateurs living in one household. **If you have not**

**renewed please do so...we need your support! If you have, consider an additional donation! For most members, renewal is due by April.**

**USE THE REVISED MEMBERSHIP APPLICATION SHOWN BELOW!**

Thanks! Please make your check payable to:

**Central Pennsylvania Repeater Association, Inc.  
1430 Marene Drive, Harrisburg, PA 17109**

**DO NOT SEND CASH!**

**APPLICATION FOR MEMBERSHIP IN CPRA**

New member    Renewal    Family    Updating Information

Donation \_\_\_\_\_    Other \_\_\_\_\_

**Dues are \$ 20.00 Individual and \$ 35.00 Family.**

Total amount enclosed \$ \_\_\_\_\_

Name: \_\_\_\_\_ Call(s) \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_

State: \_\_\_\_\_ Zip code \_\_\_\_\_ License class: \_\_\_\_\_

Email address for newsletters: \_\_\_\_\_

Phone: \_\_\_\_\_    Listed    Unlisted

Are you an ARRL member?    Yes    No

Are you a member of WITF    Yes    No

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**EMERGENCY RACES VOLUNTEER INFORMATION**

**This information will only be used in the event of an emergency. This information will only be given to the emergency RACES coordinator and will not be distributed for general information in any form!**

Work number including extension: \_\_\_\_\_

Cell Phone: \_\_\_\_\_

Email address: \_\_\_\_\_