



VOLUME 62 ISSUE 1

January 2012

ARRL AFFILIATED-SPECIAL SERVICE CLUB

# Happy New Year PPRAA



Have you made your New Years Ham Resolutions yet?

## Jan Ham Breakfast

### LOCATION

The January Ham breakfast will  
be at the Manitou Pancake &  
Steak House, 26 Manitou Ave  
Saturday, 7 January 2012  
Time is from 8:00-9:30 AM  
**Come on down!**

### January Club Meeting

The club meeting will be on January 11th (second  
Wednesday in January at 7 pm at **Broadway Deli,**  
**301 Garden of the Gods Rd.**

### PPRAA Club Officers

President	Mike Derbort	KCØELG
Vice President	Dan Scott	WØRO
Secretary	Diana Nordstrom	KCØNPP
Treasurer	Pam Scott	WØPRS
Board	Tom Brereton	WØTOM
Board	John Wishart	KCØJFH
Board	Doug Neilsen	N7LEM
Board	Jim Bishop	KDØKQL
Board	Virgil Yost	NØXRS
Board	Kerriane Dixon	KDØIPR
Ø-Beat Editor	Mike Anderson	WV7T

All officers can be contacted at:  
[boardmembers@ppraa.org](mailto:boardmembers@ppraa.org)

PPRAA  
FACEBOOK

<http://www.facebook.com/pages/PPRAA-Pikes-Peak-Radio-Amateur-Association/185833894769325?v=wall>

## PPRAA December Board Meeting Minutes

PPRAA December Board Meeting  
12 December 2011  
Call to Order 6:15pm

Approval of the November board meeting -  
Mike WV7T to send out to board members  
for approval

### Committee Reports

**Treasurer's report** - \$10,923.58 in the  
accounts

**Building:** On hold for the shed until we  
contact Doug Higgins; Michael is in  
preliminary discovery of building off  
Fillmore for club meetings

**Legal** - Bylaw review still ongoing

**Electronic Media** – we have a Google+  
account now with Google calendar, Doug  
working on new website. It will have logins  
for web only access of newsletter  
Doug moved to approve the website renewal  
fee for 3 years not to exceed \$250, seconded  
by Dan, approved.

### New Business

### 2012 Goals and Objectives

New Website with Members only area and integration between Forums site and calendar

**Membership** - 84 current active members – 2012 goal 150 need to review fees, is \$15 still good, leave it for 2012, then discuss for 2013

**Club Station** – Online and available – need to talk with the clubs that have remote stations and how they work that

**Ø-beat** – At least one technical article per month – ask for volunteers to write an article and/or repeat past articles

**Scholarship fund** – we're at \$364 thru November without the club's match

Dan has talked to Rob Roller to have something on Emergency Services at every meeting

Have more VEs get approved

**January's meeting** – Dan has a couple people to talk about emergency services

**May Tech Fest** – possible location at Broadway Deli, Pam to contact 285 Tech Connect and past presenters to see if they are available, last week in April first week in May

**VE Session** – Need membership forms and certificates

**Club Station:** Land Use Agreement, any final issues before I send to owners. No issues found, approved to send.

**Building:** Building on North Prospect

**Megafest 2012:** Financial goal - \$2,500 profit

**Budget for 2012** – Pam to average income/expense over last several years and present at January meeting

**Hamcon 2013** – meetings to start in January, possibly be control W1AW/Ø

## Special Events

**Holiday Party?** – Are we ready? Yes, we have door prizes available and plaques for various awards

## Unfinished Business

**HAM Breakfast? Do we have conflicts?**  
Manitou Pancake & Steak House, 26  
Manitou Ave, Saturday, 7 January 2012

**Club station** – Update? – Potential member donation of up to \$2,000 for storage shed? Contact has been made to company who owns the shed, just waiting on contacting Doug Higgins to pick up.

Any progress on agreements?

**Club Repeater** – Jim Bishop is holding this.

**Club Tower** – Need a team to help take down the tower. Jim to contact them to delay till warmer

Around the table

Kerriane – gave info on shed – passed along to Pam to order

Jim Bishop – public service committee – festival of lights, 5 participated, could have used a few more, Thanksgiving Salvation Army dinner, Christmas day still need help ARES website ppare.org

Virgil – what about having a fall picnic/watermelon feast, hosting a foxhunt

Mike WV7T – looking for input from new hams – what do they need to learn after they get their license.

Discontinue sending emails of the Ø-Beat, new classes start second Sunday in January, Mike A to be attending the VE sessions

John Wishart – Skywarn training available online – Mike to put the info in the January Ø-Beat

Doug – nothing

Diana – can't make the January – May meetings, Pam to continue as assistant

**Update of our social media** – Google + account has been setup. Facebook and Google + have been updated with current events and pictures

Adjourn 7:45 Dan moved – Doug second...approved

NEXT BOARD MEETING: MONDAY, 9 JANUARY 2012. LOCATION: DANIELS TACO SHOP

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# PPRAA December Club Meeting

## CHRISTMAS PARTY

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# PPRAA November Club Meeting

09 November 2011

Call to Order at 7:00 pm

Introductions (Around the room) – What have you done in the past month in Amateur Radio? What was your favorite hobby as a youth?

Silent Keys none

Approval of the September and October club meeting minutes Moved by Dan Scott, Dick Thompson Second.  
Approved

Current Events

- **PPRAA Apparel:** Both Silk Screen and Embroidered (Shirts, T-Shirts, Hats, Badges, etc.), members pay for individual shirts. Embroidered - Club logo = \$7. Call sign and

name ordered together = \$7, Call sign or name ordered separately = \$5 each. The number to call to order is: (719) 591-6151. Monograms by Jane.

Silkscreened - T-Shirts with a one color left chest logo only no name or call sign: Small thru Xlarge: \$8.75 ea. T-Shirts with one color logo on left and name with call sign on right side: Small thru Xlarge: \$9.60 ea. for XXlarge add \$2.00 per shirt. J&C Images Dick WØRAA will coordinate the orders

- **Malpelo Island Expedition** – <http://hk0na.com/hk0na-reconnaissance-trip-oct-2330/> Check out the updates on their progress and that we are shown as a sponsor
- **Tower take down?** – Rohn 45 - November 12<sup>th</sup> or November 19<sup>th</sup>? – Jim Bishop is coordinating, contact Jim at [notapope@hotmail.com](mailto:notapope@hotmail.com)
- **Antenna Repair** – NØMUD and W6LVW – Thanks to all those who volunteered.
- **Open Positions**
  - **New Committees**
    - Legal – Dennis Major, NØABC
    - Building – Gordon Dixon, WØRGD
    - Antenna -
    - Station -
    - Repeater –
  - **Open Committees – Need Chairman**
    - Asset
    - Auditing – Virgil, NØXRS
    - COQP — Doug, N7LEM
    - Megafest – Dan, WØRO and Pam, WØPRS
    - Historian – Rob Roller, N7LV
    - Interference – Checking with Bill Petty, NØNJX
    - Membership – Pam Scott, WØPRS
    - Public Service – Checking with Mike, KØTER
    - Publicity – checking with Terry KDØJAX
    - Technical Education – Mike, WV7T
    - VE Testing – Galen, AGØA
    - VE Liaison to ARRL – Bob

- Antion, WL7RV
- Webmaster – Social Networking – Mike, KDØUMN
- AMSAT Liaison –

Doc, WØMCT, mentioned that we don't want to go against the bylaws by having a repeater. Years ago there was a big split in the club because of repeaters. Michael, KCØELG, said that the repeater would be for educational, so that shouldn't be any conflict.

COQP update – Doug, N7LEM gave us an update on the final score. Only 1 page of instate, 3 pages of out of state. We need to get more in-state operators involved.

Other awards – Mike, WV7T updated us on the contesting awards - 1 million-point award first recipient this year. Awards will be given out at the holiday party.

#### Committee Reports

- **Treasurer's Report** - \$12,512 combined in the 3 accounts.
- **Building** – Gordon gave us an update on the shed available at Lowes (Powers & Constitution) Transportation has been arranged. Dan, WØRO moved to purchase this 8 x 10 shed not to exceed \$700. Mike, WV7T, seconded it. Approved.
- **Membership**
  - Structure Changes – Removal of Associate Member, Newsletter Only, and Pro-Rated Membership – Dick, WØRAA, moved to accept the new changes. Diana, KCØNPP seconded. Approved.
  - Please update your membership information. Working on modifying and improving membership benefits. Renewals coming up.
- **Scholarship Fund:** Letters going out in November, we got quotes to send out to all hams in El Paso county (2,500) Mike, WV7T, moved to approve funding for sending out the letters not to exceed \$825, Dennis, NØABC seconded it. Approved.

#### Michael reviewed details of scholarship funds.

- Need \$1,000 by March – The club has received \$310 towards our first goal without matching funds.

#### Upcoming Events

- **Christmas Party:** will be at the Golden Corral at Powers and Palmer Park starting at 6:00pm
- 
- **Technical education** – talk to Mike, WV7T if you want to get a license or upgrade. He has been very busy with several students. The board approved to purchase 6 copies of the Technician license books to help students starting out. The will pay for these books and Mike will order new ones to replace them.
- **Megafest:** Dan, WØRO moved to not exceed \$3,000 in purchasing prizes. Galen seconded it. Approved. The Yaesu FT 950 was mentioned as an option.
- CMRG has agreed to donate Icom 880H again

**Ham Breakfast,** Black Bear Diner, 975-A N. Academy Blvd, Saturday, 3 December 2011, Time is from 8:00-9:30 AM

**Thursday night net:** Getting great turnout and participation. Doc update. Net #161 tomorrow 28.390 USB then to 29.190 AM

#### Program – JT65

**NEXT MEETING:** WEDNESDAY, 14 DECEMBER 2011. LOCATION: GOLDEN CORRAL AT POWERS AND PALMER PARK STARTING AT 6:30PM.

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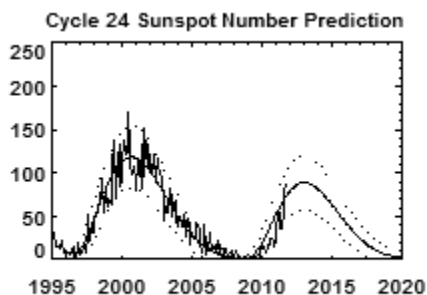
## For propagation

**A Index, K Index, Sunspot number, and Solar Flux Index (SFI) go to this site.**

<http://dx.qsl.net/propagation/>

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## Ham Licensing Classes

### Location for Sunday Classes

#### Roswell Community Church

2728 Beacon Street

General 1:00-3:00

Extra 3:00-5:00

(Weeknights by arrangements)



Mike Anderson, WV7T

[wv7t@arrl.net](mailto:wv7t@arrl.net)

719-229-8610

**General-Extra Classes restarting 8  
January 2012**

### Post Licensing Training.

Below is a listing of instructional materials I can order at a discount with no shipping cost.

Item #	Title	Retail Price	Discount Price
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0977	<a href="#"><u>The ARRL Ham Radio License Manual</u></a> , 2nd ed. © 2010	29.95	22.47
0847	<a href="#"><u>ARRL's Tech Q&amp;A</u></a> , 5th ed. © 2010	17.95	13.46
8737	<a href="#"><u>The ARRL Instructor's Manual</u></a> , 5th ed. © 2011	19.95	14.96
8119	<a href="#"><u>General Class License Manual</u></a> , 7th ed. © 2011	29.95	22.47
8089	<a href="#"><u>ARRL's General Q&amp;A</u></a> , 4th ed. © 2011	17.95	13.46
8874	<a href="#"><u>Extra Class License Manual</u></a> , 9th ed. © 2008	29.95	22.47
1379	<a href="#"><u>ARRL's Extra Q&amp;A</u></a> , 2nd ed. © 2008	17.95	13.46
9728	<a href="#"><u>Getting Started with Ham Radio</u></a> , 1st ed. © 2006	19.95	14.96
9558	<a href="#"><u>Basic Radio-Understanding the Key Building Blocks</u></a> 1st ed. © 2005	29.95	22.46
0823	<a href="#"><u>Understanding Basic Electronics</u></a> , 2nd ed. © 2010	29.95	22.46
1155	<a href="#"><u>Basic Electronics Course and Kit</u></a>	55.00	41.25
0017	<a href="#"><u>Modulation and Wave Fundamentals Board</u></a>	69.00	51.75

## PPRAA Apparel

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POC Dick Thompson, WØRAA  
719-520-0288

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## Ø-Beat January 1982

### January 1982:

Smitty WBØLTV does a nice article on how to install PL-259's onto coax. Many comments from members on how enjoyable the Christmas party was last month. WBØSJR Warren and NØDV Dave are teaching theory and code at the classes held at North Jr. High. CCARC meets this month in Fort Collins. The winners of last month's Home Brew Night were Ray AAØL for a satellite TV system, Les WDØGTA for a collapsible 2m quad, Steve NØST for an OSCAR satellite locator program, and Dave WBØTAQ for a 5W 80m transmitter. Karl K4DQ volunteered to be a citizen's advisor on the Cablevision Advisory Committee to provide input for the city's cable TV. Bylaws are currently being retyped. Board president Smitty WBØLTV hands in his resignation letter.

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Online Spotter Course

<http://www.stormspotters.org>

# PPRAA Contest

## 2010-2011 STATS

WØRAA 1,287,609

WØEM 280,312

WØRIC 87,514

WØRO 84,591

AGØA 19,033

WV7T (QRP) 4,374

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## JANUARY CONTESTS

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### January 2012

± SARTG New Year RTTY Contest 0800Z-1100Z, Jan 1

± AGCW Happy New Year Contest 0900Z-1200Z, Jan 1

± ARS Spartan Sprint 0200Z-0400Z, Jan 3

± NCCC Sprint Ladder 0230Z-0300Z, Jan 6

± **PODXS 070 Club PSKFest** 0000Z-2400Z, Jan 7

± Original QRP Contest 1500Z, Jan 7 to 1500Z, Jan 8

± ARRL RTTY Roundup 1800Z, Jan 7 to 2400Z, Jan 8

± EUCW 160m Contest 2000Z, Jan 7 to 0700Z, Jan 8

± DARC 10-Meter Contest 0900Z-1059Z, Jan 8

± Midwinter Contest 1000Z-1400Z, Jan 8

± NCCC Sprint Ladder 0230Z-0300Z, Jan 13

± Hunting Lions in the Air Contest 0000Z, Jan 14 to 2400Z, Jan 15

± WW PMC Contest 1200Z, Jan 14 to 1200Z, Jan 15

± North American QSO Party, CW 1800Z, Jan 14 to 0600Z, Jan 15

± NRAU-Baltic Contest, CW 0630Z-0830Z, Jan 15

± NRAU-Baltic Contest, SSB 0900Z-1100Z, Jan 15

± NCCC Sprint Ladder 0230Z-0300Z, Jan 20

± LZ Open Contest 0000Z-0400Z, Jan 21

± Hungarian DX Contest 1200Z, Jan 21 to 1200Z, Jan 22

± North American QSO Party, SSB 1800Z, Jan 21 to 0600Z, Jan 22

± NCCC Sprint Ladder 0230Z-0300Z, Jan 27

± CQ 160-Meter Contest, CW 2200Z, Jan 27 to 2159Z, Jan 29

± REF Contest, CW 0600Z, Jan 28 to 1800Z, Jan 29

± BARTG RTTY Sprint 1200Z, Jan 28 to 1200Z, Jan 29

± UBA DX Contest, SSB 1300Z, Jan 28 to 1300Z, Jan 29



This is where all the DXers hang out!

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## SIX Meter Net

Thursday evening after 10 meter net on **50.125** USB

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## Callsign Word Match

for January is **KEVER**

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## TEST

Which one doesn't belong



## PPRAA / Pikes Peak Ten Ten Thursday Evening Net

Please join us for the Thursday Night 10-meter net. We meet at 7:00 PM (Local) on or near **28.390** USB. The goal of the net is for Technicians through Extra class operators to enjoy a weekly on-the-air chat, and experiment with various transmission modes. The outcome of the net has been a great success. It gives new operators a better understanding of radios, filter usage, mic gain, transmission line..etc.

**We give out 10-10 numbers!**



**A PDF version of the ARRL VE Manual is available. Let WV7T know if you would like a copy.**



**Scout talking on the HF radio at the scout merit badge day in Colorado Springs  
December 2011**



## MARC January VE Exam

The Mountain Amateur Radio Club VE Team will be conducting a VE session at 10 am on Saturday, January 7<sup>th</sup>, in the Community Meeting Room of the Woodland Park Library, 218 East Midland Avenue. The MARC VE Team is affiliated

with the ARRL/VEC and examinations for all classes of license will be offered.

Full information, including driving directions to the Woodland Park Library, is available under "VE Sessions" on the MARC website at <http://www.nx0g.org/ve.html> or contact Wes Wilson (KØHBZ) at [k0hbx@arrl.net](mailto:k0hbx@arrl.net) or call (719) 687-8758.

If attending, please BE SURE to bring the following items to the session:

**1. A valid PHOTO ID**, driver's license preferred (if you do not have a valid photo ID, please call for alternative identification requirements).

**2. Your SOCIAL SECURITY NUMBER** (now required – this includes children).

**3. Your ORIGINAL amateur radio license** (if any) **AND a PHOTOCOPY** for the VE Team to keep.

**4. The ORIGINAL of any relevant CSCEs** you may have **AND a PHOTOCOPY** for the VE Team to keep.

**5. Cash, Check or Money Order for \$15** (standard ARRL VE Fee). Checks and money orders should be made out to MARC and covers all the different exams you wish to take at the VE session.

MARC VE Team policy, as with many VE Teams, is to not allow same day retests on failed exams.

For already licensed hams, MARC members should be monitoring the MARC repeater

system 146.820- or 448.650- (both 107.2 Hz) if you need help with talk-in.

73 Wes KØHBZ

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# Ditz and Bitz

## For Sale or Wanted

Have something to sell or trying to find something or just want to see something get to a good home? Send it in to [wv7t@arrl.net](mailto:wv7t@arrl.net) and see it in Dits and Bits. Also, visit the PPRAA Forum's online Ditz and Bitz at [www.ppraa.forumotion.net](http://www.ppraa.forumotion.net) !!

## WANTED

I need an 8 to 10 foot x 1.5 inch rotor mast for my tower install at my cabin.

Jim NØTUI  
**640-8503**

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## FOR SALE

Alinco DJ-580 HT Dual band, with a drop in charger and normal battery charger. The radio comes with a couple of extra batteries. One small mar in the front lower window, but doesn't bother the operation of the HT. It also has a speaker mic. I am asking \$120.

I have a full size pool table with three slates in excellent condition. Everything is there that belongs to a pool table. Asking price is \$325.00. I paid \$500.

Mike Dassero, NØMUD  
[NØMUD@AOL.COM](mailto:NØMUD@AOL.COM) or phone: 597-1906

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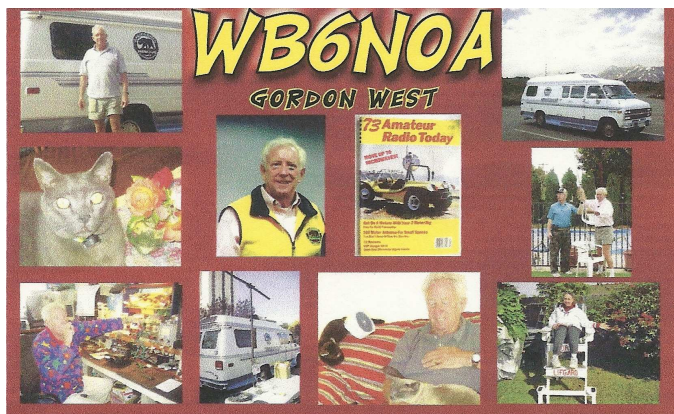
## ARRL Incoming QSL Bureaus

<http://www.arrl.org/incoming-qsl-service>

## ARRL Outgoing QSL Bureaus

<http://www.arrl.org/outgoing-qsl-service>

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John, NØQJS worked Gordon West, WB6NOA, from Missouri

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QRO vs QRP

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<http://www.arrl.org/diamond-dxcc>

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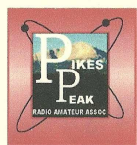


Even the little guys can do good.

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## PPRAA SPECIAL RECOGNITION



To Mike Dassero

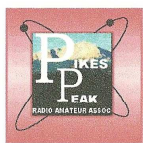
**NØMUD**

In support of the PPRAA Amateur  
Radio Licensing Classes by the  
donation of two laptop computers.

December 2011

*Mike Anderson, WV7T*  
Recognition Program Director

## PPRAA SPECIAL RECOGNITION



To Mark Hiles

**KCØMJP**



In recognition of the selfless service  
to Ham Radio and the Boy Scouts  
during the Boy Scout Merit Badge  
Day November 2011

*Mike Anderson, WV7T*  
Recognition Program Director

## PPRAA SPECIAL RECOGNITION



To Dan and Pam Scott

**WØRO - WØPRS**



In recognition of the selfless service  
to Ham Radio and the Boy Scouts  
during the Boy Scout Merit Badge  
Day November 2011

*Mike Anderson, WV7T*  
Recognition Program Director



**PPRAA Recognition Program**



- 1) Starting date for all activities September 1st, 2011
- 2) All contacts have to be made after September 1st, 2011
- 3) Applicant must be a paid member of the Pikes Peak Radio Amateur Association
- 4) All submissions will be sent to the Program Administrator (WV7T)
- 5) All submissions will be in the form of log extracts or as specified
- 6) Participate from any US state or possession location
- 7) Forms/submission sheets (excel forms) provided by program administrator
- 8) Nets are okay
- 9) Schedules are okay
- 10) Operate as single or multiple operator
- 11) None of the activities has a time restriction

Program administrator is Mike Anderson, WV7T.  
wv7t@arrl.net

Refer all questions to him.  
Endorsable in 10 grid steps

#### First Contact Award

Recognition for a new ham's first radio contact  
Submission: Log extract

#### Islands on the Air IOTA

Based on the rules of the RSGBIOTA  
Basic award: for first 10 islands worked  
Submission: log extract  
Endorsable in 5 island steps

#### Portable Operating/RVing

Basic award: operate 2 times away from your home location  
Submission: Report on each outing.  
Endorsable in 5 additional outing steps

#### Lighthouses

Work Lighthouse/Lightships  
Basic award: work 5 Lighthouse/lightship stations  
Submission: log extract  
Endorsable in 5 additional Lighthouse/Lightship contact steps

#### Classic Equipment

Basic award: using 2 different tube type radios make 1 contact with each  
Submission: Description of radios and log extract of contacts  
Endorsable for making 1 contact each using 2 more different tube radios

#### Work Special Event Stations

Basic award: for working 5 special event stations  
Submission: log extract, Certificate, or QSL card  
Endorsable in 5 additional special event station contact steps

#### Rag Chewing

Basic award: 5 Contacts lasting 30 minutes or more  
Endorsable for 10 contacts longer than 30-60-90-120 minutes or longer  
Any band and mode  
Submission: log extract with start/stop times

**SMIRK** Six meter International Radio Klub

Work 6 SMIRK members and get your SMIRK number.

#### Work all US call areas

Including US possessions

Basic award: work 1 station in call areas 1-0

Only 1 contact in each area need

Submission: log extract

Endorsable in 5 call area steps

#### Word Match by Callsigns

Work stations whose suffix begins with the letters from a monthly word found in Zero Beat each month. Only letters no numbers

Submission: Log extracts

Endorsable in monthly steps

#### Mobile Operations

Operating from a vehicle in motion or stopped

Basic award: for 20 contacts any band/mode

Submission: log extract

Endorsable for each additional 50 contacts

#### Counting Hunting

In accordance with County Hunters rules

Basic award: for 25 counties

Submission: log extract

Endorsable in 25 county steps

#### Ten Ten

Basic award: work 10 Ten Ten members and get 10 10 number

Submission: log extract

Endorsable for each additional 20 Ten-Ten numbers

VP number (from Ten Ten) for 500 Ten Ten contacts

#### WARC x 3

Basic award: make 10 contacts on 30m, 17m, and 12m

Submission: log extract

Endorsable in 20 contact steps on each band

#### Digital x 2

Work 10 stations using any 2 digital modes (20 contacts)

Basic award: for first 10 contacts on both modes

Submission: log extract

Endorsable in 50 contact (each mode) steps

#### QRP-HF

Work 25 stations any mode as an HF QRP station

Power: 5 watts CW, DIGITAL, FM; 10 watts PEP SSB

Basic award: for first 25 contacts any HF band/mode

Submission: log extract

Endorsable in additional 25 contacts steps

#### Homebrew Antennas

Make contacts with a homebrew (no commercial) antenna

Basic award: for first antenna and 5 contacts with it

Make and use as many different antennas as you can

Submission: Description of antenna - log extract of contacts

Endorsable in 2 antenna steps

### SCOUTS

Active in teaching Scouts radio/electronics merit badge  
Participate in 1 Jamboree on the Air  
Submission: Report on scouts taught and Jamboree experience

### Packet

Make packet keyboard to keyboard contacts  
Basic award: 5 contacts  
Digipeaters/nodes are okay  
Submission: log extract  
Endorsable in 5 additional contact steps

### Satellite

Basic award: make 1 satellite contact  
Submission: log extract  
Endorsable in 2 additional contact steps

### Amateur Fast Scan TV

Basic award: make 1 Amateur TV (fast scan) contact  
Submission: log extract  
Endorsable in 2 contact steps

### SSTV

Basic award: make 1 contact on SSTV  
Submission: log extract  
Endorsable in 5 contact steps

### Operating a Special Event Station

Basic award: Organize and operate 1 special event operation  
Submission: Write report on what and how you did.  
Endorsable for additional 2 operations

### Propagation

Basic award: monitor propagation for 2 weeks  
Send findings to the club via reflector daily  
Endorsable for additional 2 weeks in 2 week increments

### Beacon Monitoring

Using online beacon list log each beacon heard (HF/VHF)  
Basic award for 10 beacons logged  
Submissions: Log entries of beacons heard

## Information needed for contest submission

Callsign	Class	Date	Contest	Score
WV7T	SOQRP	12-4-11	ARRL 160m	120
WV7T				
WV7T				
WV7T				
				120

D	J	T	B	A	X	N	G	G	F	J	G	T	E
L	O	N	E	S	I	X	T	Y	T	T	Z	H	I
O	R	S	Q	S	V	X	F	T	B	W	F	I	O
E	Y	N	L	R	E	S	X	O	R	E	Q	R	A
V	T	M	N	C	Z	V	D	V	R	N	V	T	Z
L	T	P	N	E	T	A	E	C	W	T	O	Y	K
E	R	T	F	M	K	J	A	N	O	Y	Y	B	W
W	W	X	Y	S	K	L	F	L	T	Y	P	P	K
T	I	N	P	B	L	J	G	T	W	E	A	F	T
L	F	H	C	B	E	W	I	Z	U	M	E	P	X
C	F	W	O	N	F	I	F	T	E	E	N	N	Y
Y	D	O	Y	T	H	G	I	E	L	W	T	I	Q
U	K	H	N	A	C	S	T	S	A	F	V	F	T
Z	B	D	S	D	A	L	R	R	A	W	I	U	F

ARRL  
CALLBOOK  
EIGHTY  
FASTSCAN  
FIFTEEN  
FORTY  
ONESIXTY  
PSK

QRZ  
RTTY  
SEVENTEEN  
TEN  
THIRTY  
TWELVE  
TWENTY

# PPRAA November Board Meeting Agenda

7 November 2011

**Call to Order** – Members present were Gordon Dixon (visitor), Kerianne Dixon, Mike Derbort, Tom Brereton, Dan Scott, Pam Scott, John Wishart, Diana Nordstrom, Doug Nielsen, Mike Anderson, Virgil Yost, and Jim Bishop.

**Welcome to the new members** – Diana Nordstrom as Secretary, Dan Scott as VP, Kerianne Dixon, Jim Bishop, and Virgil Yost as General Board

**Approval of the September & October board meeting minutes** – John Wishart moved to approve, Mike Anderson seconded. Minutes were approved.

**Board Meeting location?** - Kerianne and Gordon Dixon suggested Maggie May's, Diana Nordstrom suggested Broadway Deli, Dan Scott suggested rotating through locations. Pam Scott moved for Maggie Mays, Tom Brereton seconded. Motion passed for next board meeting to be at Maggie May's at 6:30pm.

## Committee Assignments

### Old Committees

Committee Name	Old Chairman	New Chairman
Assets	Mike Anderson, WV7T	Dan Beals, ACØCC
Auditing	VACANT	Virgil Yost, NØXRS
COQP	VACANT	Doug Nielsen, N7LEM
E-Mail Reflector	John Wishart, KCØJFH	John Wishart, KCØJFH
Field Day	Dan Scott, WØRO	Eliminated, Board handles
Megafest	Rob Roller, N7LV	Dan Scott, WØRO, Pam Scott, WØPRS
Historian	Les Borst, KCØNC	Rob Roller, N7LV
Interference	Bill Petty, NØNJX	VACANT
Membership	Les Borst, KCØNC	Pam Scott, WØPRS
Programs	Dan Beals, ACØCC	Eliminated, VP responsibility
Public Service	Mike Stansberry, KØTER	Jim Bishop, KDØKQL
Publicity	Christopher Taylor, NC6T	VACANT
Technical Education	Mike Anderson, WV7T	Mike Anderson, WV7T
VE Testing	Jackie Cornwell, ACØCA	Galen Steele, AGØA
VE Team Liaison to ARRL/VEC	Dennis Major, NØABC	Bob Antion, WL7RV
Webmaster – Social Networking	Doug Nielsen, N7LEM	Doug Nielsen, N7LEM

### Other Contacts

AMSAT Coordinator	VACANT	VACANT
ARES Emergency Coordinator	VACANT	Removed
PPARES Liaison	Mike Stansberry, KØTER	Rob Roller, N7LV
ARRL Awards Manager	Rick Brown, KØSU	Rick Brown, KØSU, Galen Steele, AGØA (DXCC)
ARRL CO Section Manager	Jeff Ryan, KØRM	Jack Ciaccia, WMØG
CCARC Liaison	Dan Scott, WØRO, Doug Nielsen, N7LEM	Dan Scott, WØRO, Doug Nielsen, N7LEM
HamCon Chairman	Steve Williams, KØSRW	Steve Williams, KØSRW
RACES Officer	Henry Russell, KCØNAJ	Henry Russell, KCØNAJ



## New Committees

- Building committee
  - location on property (need to work with Antenna Committee below)
  - building selection
  - construction including any cement work and electrical
  - new club location, etc.
- Antenna Committee
  - Work with the home owners of site to determine the allocated area.
  - Determine various plans for placement with the following considerations:
    - 1, 2, and 3 active HF radio
    - VHF/UHF/higher (sub-committee)
    - Satellite (sub-committee)
    - will we want continent facing fixed antennas? (Windom, Curtain, etc)
    - towers
    - cement needs
    - etc
- Station Committee
  - Parameter Ground
    - ground vs halo
    - lightning protection from towers to shack
  - Station position/layout
  - Remote
    - yes / no
    - select radio/radios
    - software and operations
- Legal
  - By-Law Review and formal legal review body.
  - with home owners
  - special add-on membership for remote usage?
    - Life time station membership, (short time open to current members)?
  - etc
- Repeater committee

Doug Nielsen suggested that the Antenna and Station committees be merged. Dan Scott suggested getting volunteers before creating individual committees. Mike Anderson motioned for the new committees to be created, Tom Brereton seconded. The motion passed.

## Committee Assignments

Committee Name	Old Chairman	New Chairman
Legal		Dennis Major, NØABC
Building		Gordon Dixon, KDØFKF
Antenna		VACANT
Station		Jim Johnson, WØGTA
Repeater		VACANT

## Committee Reports

- **Legal** – Due to confusion during the October meeting regarding Board positions, there will be a By-laws review to clarify.

- **Treasurer's Report** – \$12,512.16 We have received upwards of \$300 for the scholarship fund to date.
- **Social Networking:** No update as of yet. Need pictures from the Summer Picnic for Facebook and Ø-Beat
- **Megafest – Prize amount?** Officially requested July 14<sup>th</sup>. Prize amount was limited to \$3000
- **Membership – How many members do we really have?**
  - Full Member - \$15.00, Full Member over 65 - \$10.00, Associate Member - \$12.00, Family Membership (same address) - \$18.00, Family Membership (both over 65) - \$12.00, Newsletter only \$12.00.
  - Proposal – Simplify Membership process. Create a short renewal form. Eliminate Pro-Rated Memberships. Eliminate Newsletter only. Eliminate Associate Membership.

Proposal was accepted

- **Awards and Recognition:**
  - Plaque orders, COQP
- **Scholarship Fund**
  - Donation request letter to go out soon. Legal Committee needs to research if we need to register with the State or not?
  - To send 2500 letters, it would cost \$790. Board approved monetary limit to not exceed \$1000

#### New Business

- Training manuals – 6 Tech and 6 QA manuals requested for “loaner” copies. Dan Scott moved for the club to supply them, Doug Nielsen seconded. The motion passed and Dan Scott immediately satisfied the request
- We are now Proud Sponsors of the 2012 Malpelo Island DXpedition. Please update website.

#### Special Events

- **Christmas Party?** – Prizes. How many free memberships. 5? 10? Board agreed to 3.

#### Unfinished Business

- **Do we have a program?** JT65
- **HAM Breakfast? Do we have conflicts?** Black Bear Diner, 975-A N. Academy Blvd Dec 3. No conflicts
- **Possible location for club station** – Update? – Potential member donation of up to \$2000 for storage shed? Any progress on agreements?
  - **Club Repeater** – Jim bishop is holding this. Mike Derbort offered temporary space to run this.
- **Club Tower** – Need a team to help take down the tower.

Around the table: Mike Anderson requested monetary funding for printer cartridges for educational material. Pam Scott moved to provide up to \$50, Dan Scott seconded. Motion passed. Virgil Yost

requested the creation of a new member packet to contain repeater information, HAM language guide, and club By-laws. To be discussed with other members who may have older information. Gordon Dixon mentioned a plan to discuss a storage building for the club station at the General Meeting.  
Adjourn

NEXT BOARD MEETING: MONDAY, 12 DECEMBER 2011. LOCATION: MAGGIE MAY'S @ 6:30PM

**Membership Application**  
**Pikes Peak Radio Amateur Association, Inc.**  
**P.O. Box 16521, Colorado Springs, Colorado 80935**

Date: \_\_\_\_\_ ☐ New Membership ☐ Renewal

Name: \_\_\_\_\_

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

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Call: \_\_\_\_\_ License Class: \_\_\_\_\_ Telephone: \_\_\_\_\_

Are you an ARRL member? ☐ Yes ☐ No

Additional Name: \_\_\_\_\_ Call \_\_\_\_\_ Class \_\_\_\_\_ ARRL member? ☐ Yes ☐ No

Additional Name: \_\_\_\_\_ Call \_\_\_\_\_ Class \_\_\_\_\_ ARRL member? ☐ Yes ☐ No

Additional Name: \_\_\_\_\_ Call \_\_\_\_\_ Class \_\_\_\_\_ ARRL member? ☐ Yes ☐ No

E-mail address: \_\_\_\_\_

☐ Full Member - \$15.00

☐ Full Member over 65 - \$10.00

☐ Free - VE Signature Required:

☐ Family Membership (same address) - \$18.00

☐ Family Membership (both over 65) - \$12.00

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**Pikes Peak Radio Amateur Association, Inc.**  
**P.O. Box 16521**  
**Colorado Springs, CO 80935-6521 USA**

**To:**