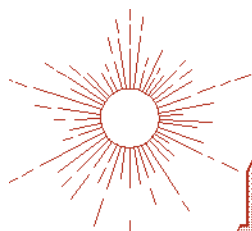


ADAW

4529 W. Park Place
Glendale, AZ 85306-1512



ADAW

Arizona Desert Aire Waves

Vol 36, No 2

February 2011

ARE YOUR DUES CURRENT?

**Check Your Club's Listing
on Page 2 for Information.**

**Be sure your club has your current
email and/or mailing address.**

CLUB MEETINGS SCHEDULE

SARC

Feb 2nd
Scottsdale Community College
Culinary Arts
5:30 PM

AARC

Feb 10th
Red Cross Bldg. - Phx
7:30 PM

OPRC

Feb 9th
AZ Bldg at Tucson Medical Ctr
7:15 PM

CARL

TBA
AZ Science Center
TBA

QCWA

Apr 2nd
Chad's Steakhouse and Saloon, Tucson
12:00 Noon

ADAW MEMBER CLUBS

ARIZONA AMATEUR RADIO CLUB

The Arizona Amateur Radio Club meets on the **SECOND THURSDAY** of each month at 7:30 p.m. in the Red Cross Building, located at 6135 N. Black Canyon Hwy., Phoenix (N. of Bethany Home Rd., E. side of Freeway on frontage Rd.).

President	Gary Hamman	K7GH	602.996.8148
Vice President	Bob Milburn	KB7TWF	480.991.1702
Secretary	Leslie Hickey	N5LDH	602.246.4303
Treasurer	Bob Hodges	K7JJT	602.274.1647
Red Cross Liason	Larry Penrod	AC7FC	602.955.0349
ARCA Liason	Dick Baum	NS7A	602.870.1135
Membership	Bob Hodges	K7JJT	602.274.1647

AARC c/o Bob Hodges, K7JJT, 1432 E Colter St., Phoenix, AZ 85014-3011. DUES: \$15.00/YR, Prorated (\$18.00 Family, \$9.00 Student), MEMBERSHIP YEAR BEGINS FEB. 1.

CENTER FOR AMATEUR RADIO LEARNING

The Center for Amateur Radio Learning is a hands-on amateur radio station, W7ASC, located within the Arizona Science Center at 600 E. Washington, Phoenix. Board meetings are held the last month of each quarter at the AZ Science Center. Annual meeting for all volunteers is held the **THIRD SATURDAY** of January. Watch ADAW for details.

President	Bob Burleson	KG7QJ	480.961.1109
Vice President	Tom Salt	AD7PM	480.926.0348
Secretary	John O'Neal	K7JP	480.345.7800
Treasurer	Larry Foster	KC0JON	480.767.0593
Board Members	Ray Waddoups	KE7FUM	480.654.9883
	David Zinder	W7PMD	602.358.7826
	Jordan Snell	KC7CWX	480.844.3744

Web Master, ARCA Rep - Roger Buel, W9NCQ - 602.493.7242
For information: Email to carl@w7asc.org or call Bob Burleson, KG7QJ at 480.961.1109. Web Site: <http://www.w7asc.org>

ADAW STAFF

PUBLISHER/EDITOR

Christine Kesauer N7PVL 602.843.0960

AARC EDITOR

Lori Cripps WA7EDI 602.955.7517

SARC EDITOR

Ed Nickerson NU7S 480.949.5162

CARL EDITOR

Bob Burleson KJ7QJ 480.961.1109

OPRC EDITOR

Ron Kalish N7SPW 520.207.3852

QCWA EDITOR

Robert McCuskey W7BV mccuskey@email.arizona.edu

TBARC EDITOR

Thelma Speed KF7MLX 602-252-4505

DISTRIBUTION

Mark Kesauer N7KKQ 602.843.0960

ADAW EMAIL

adawaz@arca-az.org

ADAW WEB SITE

www.adaw.org

SCOTTSDALE AMATEUR RADIO CLUB, INC.

The Scottsdale Amateur Radio Club meets the **FIRST WEDNESDAY** of each month at 7:30 p.m. in Room 8 at the new Scottsdale Senior Center located at 1700 N Granite Reef Road (west side of Granite Reef Rd., 50 yards north of McDowell Rd. Parking on site). The club also holds a net every Tuesday night at 7:00 p.m. on the 147.78/.18 repeater.

President	Paul Finell	W7EFQ	602.741.6563
Vice President	Bob Johnsen	K7TR	480.946.1427
Secretary	Ed Nickerson	NU7S	480.949.5162
Treasurer	Tom Barry	W7UF	480.998.8494
Past President	Bob Johnsen	K7TR	480.946.1427
Membership	Gerald Jacques	KE7GYM	480.239.8679
Board Members	Jerry Jacques	KE7GYM	480.239.8679
At-Large	Paula Jones	KD7TNB	
	Dreux Jacques	KB8YYA	
	Louis Schmitt	NQ7I	
	Skip Moretti	K7OAH	602.952.2649
	Alan Jensen	KE7FSD	
	Judy Jensen	KE7IXI	
	Stephen Thomas	KE7TLS	

SARC, P. O. Box 10878, Scottsdale, AZ 85271-0878. Phone: 602.735.3988. DUES: \$20.00/YR, (\$10.00/Add'l Family Member).

OLD PUEBLO RADIO CLUB

The Old Pueblo Radio Club meets the **SECOND WEDNESDAY** of each month (except June, July and August) at 7:15 p.m. in the Arizona Building at Tucson Medical Center. Visitors are welcome.

President	Ron Kalish	N7SPW	520.207.3852
Vice President	Alan Drexler	WB9TSU	520.885.9910
Treasurer	George Devich	N9IUK	520.760.0125
Board of Directors:			
	Dave Brown	KC7CQY	520.908.0805
	Art Mills	KD7HZP	
	Bill Price	N7GUO	
	Ivan Settle	KB7USM	
	Cliff Hauser	KD6XH	
WebMaster	Ted Willis	AA7HX	520.790.3828
		(www.oprc.org)	

Trustees: (all repeaters operating under the K7TRA call)

Primary	Cliff Hauser	KD6XH	
		146.660, 146.820, 147.220-	
	Paul VanBeverhoudt	KA7LFX	224.06+
Secondary	Ted Willis	AA7HX	146.66-
	Ralph Turk	W7HSG	146.82-
	Paul VanBeverhoudt	KA7LFX	224.06+

Mailing address: OPRC, P.O. Box 42601, Tucson, AZ 85733-2601. DUES: Individual - \$20.00/YR, Family - \$30.00/YR.

The *Arizona Desert Aire Waves* is published monthly and is the official news media of the sponsoring clubs. All news items, articles and inquires should be submitted to each club's editor. Any information and opinions printed herein are those of the contributors and are not necessarily those of the sponsoring clubs. Full permission is granted to quote from this publication providing credit is given to the individual contributor and the ADAW. ALL RIGHTS RESERVED. **Deadline is 10th of the month**

ADAW MEMBER CLUBS

QUARTER CENTURY WIRELESS ASSOCIATION CHAPTER 16 - BARRY M GOLDWATER ARIZONA CHAPTER

The Barry M Goldwater Arizona Chapter of the QCWA includes amateurs from all over Arizona. Four luncheon meetings are planned each year. The meeting months and locations are announced by newsletter, but generally follow the following schedule:

Spring Meeting	March/April	Tucson Area
Summer Meeting	June/July	Prescott Area
Fall Meeting	October	Phoenix Area
Holiday Meeting	December	Carefree Area

The AZ Chapter meets on the air every Sunday morning at 0700 MST (0730 during December and January) on 3890 +/- QRM.

President	Douglas Besemer, K0VPL	motoman1@aol.com
Vice President	Jean Jolkovski, W4CIH	jeanjol@hotmail.com
Sec/Treasurer	Robert McCuskey, W7BV	mccuskey@email.arizona.edu
Webmaster	Robert Smith, WB6ODR	lrsmith@cableone.net

AZ QCWA, Robert S. McCuskey, W7BV, Email: mccuskey@email.arizona.edu. DUES: \$7.00/year and current national QCWA membership. Web Site: <http://azqcwa.org>

THUNDERBIRD AMATEUR RADIO CLUB

The Thunderbird Amateur Radio Club meets the **THIRD THURSDAY** of each month at 7:00 p.m. at Thunderbird School of Global Management located near 59th Ave. and West Greenway Rd. (Enter at the light at Country Gables and 59th Ave. Follow the road to the staff parking lot. Proceed to the Snell Bldg. The meeting is held in room #29 or otherwise posted.)

President	Jim Puza	AE7JP
Vice President	Peter Decker	K7IJR
Secretary	Jack York	KE7VOU
Treasurer	Al Johnson	AE7GM
Directors:	Ken Croxton	KD7OWZ
	Israel Vincente	AD7ND
	Walt Reinert	N7GDP
Past President	Jack Lunsford	KD7RCJ

For further information about the ThunderBird Amateur Radio Club, send an e-mail to: info@w7tbc.org or call 602.493.7242.

From the Editor's Desk

Hi all,

In case you haven't noticed, ADAW has gotten a little bigger - the Thunderbird Amateur Radio Club has rejoined ADAW. TBARC first became part the ADAW family in September 1994. In June 1998, the club disbanded for a time. After reorganizing the club, TBARC once again published their news in ADAW from September 2000 through December 2005. This month the Thunderbird Amateur Radio Club begins bringing news of their club to their members and all ADAW readers. Welcome back TBARC!

There are lots of events coming up in the very near future. The 2011 ARRL Arizona State Convention and Yuma Hamfest & Emergency Preparedness Show is being held on February 18 and 19 in Yuma. It's sure to be a great event. See the event calendar on page 5 for more details.

Right after that is SpringFest being presented by the Scottsdale Amateur Radio Club on March 12. There is a new location for this event. It will be held at the Mountain Valley Church, 17800 N Perimeter Dr. in Scottsdale. (A flyer with a map is included with the emailed version of ADAW.) Check the event calendar for more details.

There will be a Skywarn class sponsored by the Mesa Amateur Radio Club on Thursday, April 7, 2011 from 7:00 p.m. to 9:30 p.m. Seats are limited for this class so if you are interested, contact Orion Thrower at orion.thrower@gmail.com. The location can be viewed at <http://mesa-arc.org/content/skywarn-class>.

Enjoy your ADAW.

73,
Chris, N7PVL



ADAW

Happy Valentines Day!

SCOTTSDALE AMATEUR RADIO CLUB, INC.



Club Station: WA7APE
Club Repeaters: 147.78/.18 & 445.00/440.00

Hi Guys,

New Years eve was straight key night and, of course, I gave it a try. I didn't hear anyone on 20 but 40 meters was jumping. I had my old J-38 key on the desk and ready to go. Now, my key is an old military key that I have had for more than 50 years. I have it wired up with a coaxial mike cord, but I have not used it since last year. During my first contact the key stopped working. The station I had contact with sent me his RST and name, but I could not answer him. I did not have another straight key handy so I was out of business before I could even begin. I thought about using my regular keyer, but that would be cheating. I discovered the coaxial ground braid had broken off next to insulation where the cable clamps to the key and could not be quickly repaired. Better luck next year.

With all of the holidays behind us and the Christmas decorations carefully wrapped and stored for another year, what can a semi-retired amateur radio enthusiast do on these long cold winter nights? Well, I can turn on the rig and see what is happening around the band. There has not been a lot of activity on 20 meters but 40 has been good. There have been stations from the mid west and from California to talk with. Good CW rag chewing. I have not been checking the SSB areas but I think they have been good as well. If you don't want to sit and watch TV at night, turn on your HF rig and join in the fun. I have found that if you send out a CQ in an open spot, you will find someone to chat with. Or listen around and answer another station when he calls out QRZ. I do it both ways and I even break into a group discussion if I am interested in their subject. Most of the time the other stations welcome new stations. I have also heard a few DX stations out here. They usually have a few stations piled up trying to make contact. I sometimes try to get thru the pile ups, but I am not running power so the chances are pretty slim the DX station will come back to me. But I still try.

The January program was on ATV by Bil Munsil. This was a great program about another facet of ham radio that I am getting interested in. The video he presented was not new, but it was very informative and very enjoyable. I am looking into this area and I will let you all know how it goes.

The program for the February 2, 2011 Club Meeting will be "Antennas for small lots," by Dave Hollander N7RK. Now this is going to be another great program since there are so many hams in the valley who live on small residential property with restrictions. This should help them get on the air.

The Club had a table at the Thunderbird Hamfest on January 8, 2011. We have a large amount of donated items the

club can sell to help with our yearly expenses. The hamfest was well attended and I met a lot of new hams who were looking at all of the strange items we had to sell. Some of these items were old test equipment that I had no idea what they were used for. But there were guys that knew what they were for and so they now own them. We sold about half of the items we brought to the hamfest, so I am looking forward to the next hamfest. Eventually, my store room will be empty.

At next months meeting, I will bring some of the remaining donated items for the members to check out. So be sure to get there early to get first chance at some great bargains.

The club has a weekly net on 147.18 with a PL of 162.2. The net is 7:00 P.M. on Tuesday evening. It is a great chance for you to try out your 2 meter or 440 radio. This month we will have guest net controllers, so check in and make them feel needed! All of the questions they ask of the check-ins have been very interesting. Listening to the answers everyone has to these questions always reminds me of all the fun I have had in this hobby.

Well, that is all I have for now. Until next month, keep on hamming, be well and enjoying life.

73 Ed WU7S
enickerson427@aol.com

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SARC CONSTANTS:

SARC is a 501 (c)-3 club. That means all donations are fully tax deductible. Contact Paul Finnell, W7EFQ at 602.998.7024 for information on estate donations and equipment pick-up.

For membership information, call Gerald Jacques, KE7GYM at 480.239.8679. Please send address change requests to Gerald no later than the 7th of the month in which you would like the change to occur.

To field check QSL cards for most ARRL awards, call Nick Sues, W7ZMD at 602.992.4133.



Event Calendar

February 18 - 19, 2011 - **ARRL Arizona State Convention / Yuma Hamfest & Emergency Preparedness Show** - hosted by the Yuma Amateur Radio Hamfest Organization will be held at the Yuma County Fairgrounds, 2520 E 32nd Street, Yuma. Event hours: Friday, noon - 5:00 PM and Saturday, 8:00 AM - 5:00 PM. Gates open Thursday, 2:00 PM for camping. VE testing, hourly door prizes, grand prizes, seminars, and hospitality area. ARCA meeting at 11:00 AM Saturday. Admission \$1.00 - Free parking. Contact email - info@yumahamfest.org. Web site - www.yumahamfest.org

March 12, 2011 - **SpringFest** - hosted by the Scottsdale Amateur Radio Club will be held at Mountain Valley Church, 17800 N Perimeter Drive in Scottsdale. Hours are 6:00 AM to 12:00 Noon. RV Parking is \$10. Vendors - 2 spaces for \$10. Parking \$2. VE testing, refreshments and raffle prizes will be available. ARCA Meeting at 11:00 AM. For more information visit the web site at <http://scottsdaleamateurclub.ning.com>.

April, 2011 - **AARC Hamfest** - hosted by the Arizona Amateur Radio Club. Watch for details

May 7, 2011 - **Larry Warren Memorial Hamfest** - hosted by the Cochise Amateur Radio Association will be held at Green Acres, 2756 Moson Road, Sierra Vista. Watch for details.

June 4, 2011 - **White Mountain Hamfest** - hosted by the Kachina Amateur Radio Club will be held at Show Low Junior High School at 4th Avenue and Old Linden Road in Show Low. Hours are 7:00 A.M. to 1:00 P.M. Talk-In - 145.310 PI 110.9. Contact Jim Mortensen at jmmules@frontiernet.net or 928.358.8761.

July 15 - 17, 2011 - **ARCA/Williams Hamfest** - hosted by the Amateur Radio Council of Arizona will be held at the Williams Rodeo Grounds, 800 Rodeo Rd, Williams. ARCA meeting at 4:00 PM on July 16. Watch for updates.

ADAW

Public Service Calendar

EVENT	LOCATION	DATE
Runner's Den Road Classic	Paradise Valley Mall, Scottsdale	02/06/11
Lost Dutchman Marathon	Apache Junction	02/20/11
Ragnar Relay	Wickenburg to Tempe	02/25-26/11
ADA Tour De Cure	North Phoenix	03/12/11
Mesquite Canyon Trail Ride	White Tanks Mountain Park	03/12/11
Run Around the Runway	Scottsdale Air Park	03/19/11
Ride MS Florence	Florence	03/26/11
March of Dimes for Babies	Wesley Bolin Plaze (State Capitol)	04/09/11
Highline Trail Run	Payson	04/16/11
Pat's Run	Tempe/ASU	04/16/11
Cave Creek Trail Run	Cave Creek	04/23/11
Cactus Cha-Cha	White Tanks Mtn Park	10/08/11
Tour de Paradise	Phoenix/Paradise Valley/Anthem	10/15/11

To sign up send email to: mcecg@yahoo.com
MCECG on the Web MCECG.ORG for event sign up
For information on events, join - azhamserve@egroups.com

Jim Pierce, N7QVW - 623.551.1204 - jim@n7qvw.net
Brian McCarthy, N7TUQ - 623.486.0507 - n7tuq@arrl.net

ADAW



**Presidents' Day
February 21**



* The many people who are actively involved with legislation beneficial to our activities.

* Those who spread the word that amateur radio is still alive by manning the Center for Amateur Radio Learning at the Science Center.

* Those who voluntarily teach technical sessions for prospective amateurs.

My list could fill many pages, but the obvious conclusion that can be made is that amateur radio is alive, and I for one am thankful that there is so much commitment and enthusiasm from so many dedicated and capable people.

The holiday season is now a memory, and the January meeting of the Arizona Amateur Radio Club was one of organization, planning, and educational enlightenment. The January meeting involves our election of officers, and this year there was no change in the AARC slate of officers. We continue with Gary Hamman, K7GH, as president; Bob Milburn, KB7TWF, as Vice-President; Leslie Hickey, N5LDH, as secretary; Bob Hodges, K7JJT, as treasurer; and Joe Cutitta, WØSLL, as activities manager. The planning activities at this AARC meeting centered on our annual Hamfest. We were able to set a tentative date for the Hamfest at DeVry University. Tentatively we will have our annual Hamfest on April 9 or 16, 2011. This date should be confirmed with DeVry in the near future. Finally, our educational enlightenment came as a result of an extremely informative and enlightening program presented by Paul Jorgenson, KE7HR, on using ham radio underground as well as using a magnetic audio frequency beacon for locating underground passages. Paul is an experienced caver and has been doing experiments using ham radio for communications between the inside and outside of caves. This is a new idea to many of our members who found Paul's ideas and technical information of great interest.

About a week ago a friend commented to me, "With the present technology amateur radio is a dead issue, isn't it?" I'm quite sure I was able to convince my friend that even in this era of cell phones amateur radio has not only advanced significantly as a result of technological advancement in general, but that in many ways it is absolutely essential to our welfare, and the interest in amateur radio is evident. As 2011's activities go into full swing, this is a good time to appreciate the people who have enthusiastically supported amateur radio:

* AARC's officers who have given of their time and efforts and will continue to do so for still another year.

* People like Chris, N7PVL, who in addition to the work she does for ARCA, publishes the ADAW as a volunteer.

73,
Lori, WA7EDI
(602) 955-7517
Cripps@cybertrails.com



Paul Jorgenson, KE7HR, in his radio caver shirt, presents his program - "Amateur Radio and Caves. How Deep Can they Go?"

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License Testing Information

When you are ready to take an exam for an Amateur Radio license, there are Volunteer Examiners available to assist you. Each Applicant will need to bring a picture ID (some test sessions require two forms of identification). If you are upgrading your class of license, be sure to bring the original (and a copy) of your license and/or Certificate of Successful Completion of Examination (C.S.C.E.). There may be a fee required.

PLEASE NOTE: Dates, times, or locations may change. Call test session contact to confirm information. Walk-ins are permitted unless otherwise specified.

It's the "Ides" of January, which means estimated tax time for some of us retired folks. Spent a fair amount of time playing accountant for Uncle Sam, so I apologize for the short column this month.

Meanwhile back at the W7ASC shack. Renovations are done! Almost everything is up and running again. A few fixes are still needed, such as rewiring the antenna rotor, and a lip for the computer keyboard drawers (they keep falling out ;o). We need to redo the audio switch as it seems we have the wrong type. A few minor details for "Phase II" include better sound. It is difficult to hear the code keys when there are lots of kids, EchoLink on full blast, etc.

The annual CARL/W7ASC meeting is scheduled for Saturday, January 29th 9:30AM at the AZ Science Center boardroom "A." We will have the usual speakers, elect board members, show the progress on the "Harkins Ham Shack," awards (guess who had the most hours?), and an interesting talk on EchoLink.

The Spring 2011 Tech License class at MCC will start February 26th. We currently have six tentatively signed up. More info on this can be found in the class flyer.

The W7ASC Shack can always use new W7ASC volunteers. Spread the word at your Ham Club. Call 480-961-1109 and volunteer now. We have a CARL PPT Presentation available (with pictures of the new remodeled shack) that can be presented to your club.

—73 Bob Burlison KG7QJ
480-961-1109 kg7qj@cox.net

FEBRUARY TEST SESSIONS

- Feb 3rd** - Radio Society of Tucson -- 7:00 PM
Lighthouse YMCA, 2900 N Columbus Blvd, Tucson
Contact - Matthew Grossman 520.750.7189
Pre-Reg by email preferred - veregistration@rstclub.org
- Feb 5th** - DeVry ARC & West Valley ARC -- 9:00 AM
DeVry University-Library, 2149 W Dunlap Ave, Phoenix
Contact - David Morrill 623.925.0680
- Feb 15th** - Boy Scout Troop 127 -- 8:00 PM
St Francis Xavier School, 4715 N Central Ave, Phoenix
Contact - John Kelly 602.264.6854
- Feb 17th** - Venture Out ARV -- 1:00 PM
Electronics Bldg, 5001 E Main St, Mesa
Contact - Robert Bingham 936.788.4387
No Walk-Ins
- Feb 19th** - Yuma ARC -- 9:00 AM
Yuma County Fairgrounds, Yuma
Contact - Robert Spencer 928.344.6469
- Feb 21st** - East Valley VE Team -- 6:00 PM
City of Mesa Bldg, 640 N Mesa Dr, Mesa
Contact - Steve Gurley 480.704.3666

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Greetings and Happy New Year,

Jan. 8, 2011

What a day! Up at 4:00 A.M.. so we could be at the Thunderbird School of Global Management by 5:30 A.M. People scrambling everywhere, directing traffic, calling out greetings to friends not seen for a year, unloading vans, pickups and trailers, checking in vendors, talking on their radios. "Where are the restrooms?" "When will some coffee be ready?" "How many tables can I have?" "Which tables can I use?" It was soooo cold. Heavy jackets just weren't enough. Heavy jackets, earmuffs, and gloves just weren't enough.

By 6:45 A.M. at least 50 people were standing in the cold waiting to get into the 2011 Thunderbird Hamfest. Patiently they stood in line until the doors finally opened. Everyone was looking for a bargain. Notices about the VE testing were placed in a prominent place near the front door. Friends were introducing friends to the World of Amateur Radio. Vendors were frantically trying to set up all their wares before the first customers reached their booth. Old timers were marveling at the wonders of how the technology had changed from tubes to electronics. "Oh my gosh, I haven't seen one of those in years." "I remember I used to have one of those." Swan — Collins — Heathkit. Talking and laughing filled the room.

The crew who worked the night before had done a marvelous job of setting up the room. Long straight lines of tables with chairs atop them were set up and waiting. Vendor goods were proudly displayed. Visitors were greeted, relieved of a \$2.00 entrance fee and issued a ticket for the door prizes that were handed out regularly during the morning. Every applicant for testing was directed to the right room at the right time.

The TBARC table, featuring members' merchandise, was almost completely sold out. Several people, leaving through the front door commented that they had found everything on their list of "must haves." Vendors commented that they felt it was a good "fest." One man was so pleased, he said he had sold "everything. All my big stuff is gone, all I have left is this little stuff."

By noon the room was cleared, the last vendors were in the parking lot loading up their vans, pickups and trailers. The coffee and doughnut ladies had already left. The VE testers returned with the good news that most of the applicants had passed their tests to upgrade their licenses. The same crew

that had set up the room the day before with a few more volunteers were quickly folding tables and chairs then returning them to the storage area.

The entire day went without a major hitch and a good time was had by all.

A special thank you to the vendors who donated door prizes. There was a very nice selection this year. A debt of gratitude is owed to all those who secured the room, planned the event, administered the tests and supplied the manual labor to carry out the plan, this includes Johan, Bruce, Dave, Roger, Ken, Pete, Rick, Bob, Israel, Jack, Roger, the other Jack, Gunny, Walt, Al, Larry and Jim. (I know there were others, but I don't know all of you yet. Please see me at the monthly meeting and introduce yourself to me.)

Don't forget: Thursday, Jan. 20 is the next club meeting. Show up and find out what is going on. We miss you.

Saturday, Feb. 19 is the special trip to Green Valley to the Arizona Aerospace Foundation Titan Missile Museum Tour. Only 25 people can be accommodated. Don't you want to be one of them? Sign up with Walt Reinert, N7GDP at 602-938-8219 or n7gdp@cox.net.

Friday and Saturday, Feb. 18 and 19, is also the weekend of the 7th Annual Yuma Hamfest and the 2011 Arizona State Convention. It was a terrific not to be missed affair last year. If you're interested in emergency preparedness and disaster relief, this is the place to be this year.

See you at the next meeting,
Thelma Speed KF7MLX

ADAW



CHAPTER 16

BARRY M. GOLDWATER ARIZONA CHAPTER

There is not much new to report since the January newsletter contained a report of our last meeting in Cave Creek in early December.

We are continuing to explore the establishment of a 2-meter AZ QCWA net to augment our 75-meter net on Sunday mornings. At the moment there still does not appear to be single linked repeater system that will allow coverage of all or the majority of our members. The option of using IRLP or Echolink is under evaluation to allow members not in the coverage area to participate. If anyone has suggestions, please contact me or our president, Doug Besemer, KØVPL.

The next luncheon meeting will be on Saturday, April 2nd in Tucson at Chad's Steakhouse and Saloon. Tom Fagan, K7DF, ARRL AZ Section Manager, will update us on current legislation and ARRL activities.

73,

Bob McCuskey, W7BV
 Sec./Treas., QCWA -AZ Chapter
 mccuskey@email.arizona.edu

Old Pueblo Radio Club INTERMOD

President's Column

Hopefully all survived the holidays and are ready to take on the New Year. No club meeting was held between the deadline for this issue and the December meeting, so information from last month is unchanged. Some positions for officers and the board of directors remain unfilled, and I hope we can take care of this matter at our 12 January 2011 meeting. Annual dues also are appreciated at this time of the year. The board is considering possible projects and activities to enliven the meetings, and suggestions are always welcome. We hope to see you at the February meeting.

73 de
 Ron Kalish, N7SPW
 President, OPRC

<i>OPRC Repeaters</i>			
146.66	- PL 110.9	wide coverage	W7GV
146.82	- PL 110.9	wide coverage	W7GV
147.22	- PL 110.9	wide coverage	W7GV
<i>RACES Repeaters</i>			
145.150		packet/wide	N7OEM
146.880	- PL 110.9	wide coverage	N7OEM
147.300	- PL 110.9	wide	N7OEM
448.55	- PL 110.9	wide coverage	N7OEM

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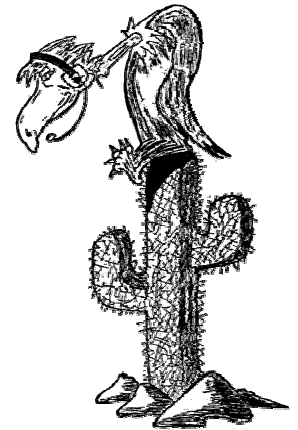
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7th Annual

Yuma Hamfest & Emergency Preparedness Show Yuma, Arizona Feb. 18 & 19, 2011



Yuma County Fairgrounds
2520 East 32nd Street, Yuma, Arizona

www.yumahamfest.org

Check the Website for Additional Information
and a Current Schedule of Activities and Seminars

**Amateur Radio Equipment
Emergency Supplies
Batteries & Power Inverters**

**Disaster Preparedness Information
Solar Power Information
Emergency Bug Out Bags**

Gates Open for Camping Thursday, 2 pm Vendor Setup Friday, 7 am - Noon	Event Hours Friday, Noon - 5 pm Saturday, 8 am - 5 pm	Buzzard BBQ & Grand Prize Drawing Saturday Night 6:00 - 8:00 pm
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Hamfest Talk-In Frequency: 146.840 (-) PL 88.5 Hz

Email Contact: ***info@yumahamfest.org***

Presented by the Yuma Amateur Radio Hamfest Organization (YARHO)



We are proud to have the Amateur Radio Council of Arizona (ARCA) as a sponsor of our event.

The Yuma Hamfest is an American Radio Relay League (ARRL) sanctioned event.



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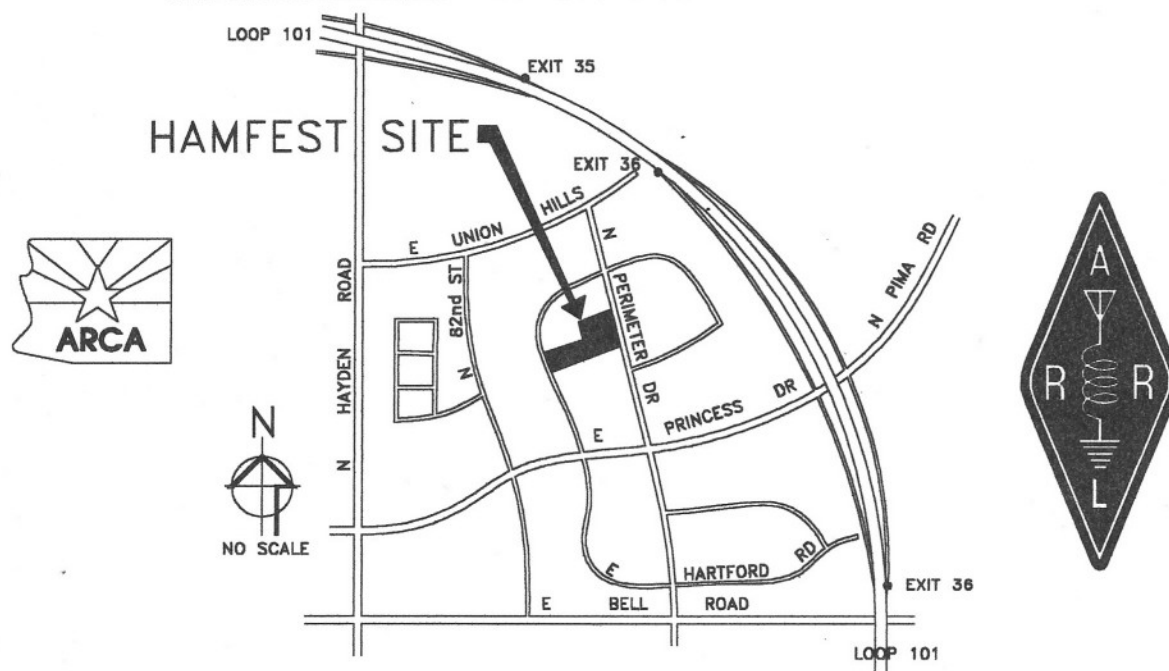
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