4529 W. Park Place Glendale, AZ 85306-1512





Happy St Patrick's Day!



ARE YOUR DUES CURRENT? Check Your Club's Listing on Page 2 & 3 for Information.

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

CLUB MEETINGS SCHEDULE

SARC Mar 5th Scottsdale Senior Center 7:00 PM

OPRC Mar 12th Marshall Conference Ctr at Tucson Medical Ctr 7:15 PM

CARL TBA AZ Science Center

QCWA

Mar 29th Old Pueblo Grill Tucson 12:00 Noon AARC Mar 13th Red Cross Bldg. - Phx 7:30 PM

TBARC

Mar 20th Thunderbird School of Global Mgmt 7:00 PM

ARDG

Every Wednesday Phoenix Country Day School 11:10 AM

WVARC

Mar 3rd St Clement Catholic Church Social Hall 7:00 PM

ADAW MEMBER CLUBS

ARIZONA AMATEUR RADIO CLUB

The Arizona Amateur Radio Club meets on the **SECOND THURS-DAY** 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	602.996.5015
Vice President	George Cooney	KQ7C	602.278.6212
Secretary	Rosemary Kidd	N7LPN	623.980.7282
Treasurer	Bob Hodges	K7JJT	480.802.1158
Membership	Bob Hodges	K7JJT	480.802.1158

AARC c/o Bob Hodges, K7JJT, 9508 E Riggs Rd., #A117, Sun Lake, AZ85248-7532. 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	Roger Buel	W9NCQ	602.493.7242
Board Members	Ray Waddoups	KE7FUM	480.654.9883
	David Zinder	W7PMD	602.358.7826
	Ken McLeod	KM3N	

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

SCOTTSDALE AMATEUR RADIO CLUB, INC. The Scottsdale Amateur Radio Club meets the **FIRST WEDNESDAY** of each month at 7:00 p.m. in Room 7 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 <u>every Tuesday night</u> at 7:00 p.m. on the 147.78/.18 repeater.

D	* ***		400 456 1154
President	James Wasson	N7ELL	480.456.1154
Vice President	Bob Johnsen	K7TR	480.946.1427
Secretary	Ed Nickerson	WU7S	480.949.5162
Treasurer	Alan Jensen	KE7FSD	
Past President	Paul Finell	W7EFQ	602.741.6563
Board Members	Jerry Jacques	KE7GYM	480.239.8679
At-Large	Dreux Jacques	W7EMU	
	Louis Schmitt	NQ7I	
	Judy Jensen	KE7IXI	
	David Yee	N7AJR	
	Paul Jorgenson	KE7HR	
	KellyLaw	KE7ZVL	

SARC, P. O. Box 10878, Scottsdale, AZ 85271-0878. Phone: 602.735.3988. DUES: \$20.00/YR, (\$10.00/Add'l Family Member). Web Site: <u>www.scottsdalearc.org</u>

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 Marshall Conference Center at Tucson Medical Center. Visitors are welcome.

President	Ron Kalish	N7SPW	520.207.3852
Vice President &	k		
Treasurer	George Devich	N9IUK	520.760.0125
Board of Director	ors:		
	Bill Price	N7GUO	
	Cliff Hauser	KD6XH	
	Jim Ulmer	KC7THU	
	Lin Donnelly	KF7CNR	
WebMaster	Ted Willis	AA7HX	520.790.3828
	(www.oprc.org)		
Trustees: (all repeaters operating under the K7TRA call)			
Primary	Cliff Hauser	KD6XH	
	146.660, 146.82	0, 147.220-	
	Paul VanBeverh	oudt KA7I	LFX 224.06+
Secondary	Ted Willis	AA7HX	146.66-
	Ralph Turk		146.82-
	Paul VanBeverh	oudt KA7I	LFX 224.06+

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

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 evey Sunday morning at 0700 MST (0730 during December and January) on 3890 +/- QRM.

President	Douglas Besemer, K0VPL
	motoman1@aol.com
Vice President	Bill Martin, AI0D ai0d@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:

<u>mccuskey@email.arizona.edu</u>. DUES: \$7.00/year and current national QCWA membership. Web Site: <u>http://azqcwa.org</u>

The <u>Arizona Desert Aire Waves</u> 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

THUNDERBIRD AMATEUR RADIO CLUB

TheThunderbird Amateur Radio Club meets the **THIRD THURS-DAY** 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. The meeting is held in Building 107, Lecture Hall 54. Map may be found on the web site at www.w7tbc.org.)

President Vice President	Gary Duffield Chris Johnson	WK7B K6OZY	602.843.7724 623.866.2777
Secretary Treasurer	Jack York Warran Gaspar	KE7VOU NU7R	602.318.7530 602.796.6319
Directors:	Warren Gaspar Andrew Cornwal		002.790.0319
	Brian Stembridge	e N7BES	
	Rick Tejera	K7TEJ	
	Jim Moore	WB7ENX	
Past President	Walt Reinert	N7GDP	602.938.8219

For further information about the ThunderBird Amateur Radio Club, send an e-mail to: <u>info@w7tbc.org</u> or call 602.843.7724..

AMATEUR RADIO DEVELOPMENT GROUP The Amateur Radio Development Group meets EVERY WEDNES-DAY at 11:10 a.m. on the Phoenix Country Day School campus located at 3901 E Stanford Dr., Paradise Valley.

President	Benjamin Lee	KG7EBO	602.614.0850
Vice-President	Will Weiss	KG7FFV	480.789.9932
Secretary	Nathan DeRueda	KG7GLB	480.582.8575
Treasurer	Sahil Rawal	Pending	623.606.0258
Chief, Emergency	Communications	-	
	Sarah Dailey	KG7GJI	480.286.3026
Chief, Research a	and Development		
	Sage Druch	KG7EQB	602.256.7997
Sponsor	Jesse Munch		

Currently no dues. Mailing address: c/o Sahil Rawal, 3901 E Stanford Dr, Paradise Valley, AZ 85253.

WEST VALLEY AMATEUR RADIO CLUB

The West Valley Amateur Radio Club is an Arizona 501(c)(3) nonprofit corporation. Meetings are the **FIRST MONDAY** of each month at 7:00 PM in the St. Clements Catholic Church Social Hall located at 15800 Del Webb Blvd., Sun City. The board meets the second Monday of the month at Denney's, 1121 Grand Ave., in Youngtown. Club nets are held on 147.300 (tone 162.2) at 9:00 AM daily and Monday - Thursday at 8:00 PM. A weekly breakfast is held on Thursdays at Lou's Trivoli Gardens, 12535 W Bell Rd., at 7:00 AM.

President	Ken Peloquin	N7PHO	623.980.7282
Vice-President	Ted Walker	KB5OF	623.910.9275
Secretary	Verdamae Cutitta	KF7UJB	623.872.3844
Treasurer	John Siepmann	N9NA	623.544.5295
Membership	Ted Walker	KB5OF	623.584.9113
Club Directors:	Rosemary Kydd	N7PLN	623.980.7282
	Robert Fairfield	K7RQN	623.566.2320
	Joe Cutitta	WOSLL	623.215.2226
	Ken Jenkins	WB6MMV	623.584.9113

WVARC, P O Box 1573, Sun City, AZ 85372-1573. DUES: \$15.00/ YR for family residing at the same address. MEMBERSHIP YEAR -January - December. Web Site: <u>http://www.westvalleyarc.org</u>. From the Editor's Desk

Greetings all.

Hasn't the weather been great? Especially compared to our neighbors in the north east. You can't help but feel bad for them. They've had an especially hard, cold and snowy winter. But hey, what a great excuse to spend time on the radio! If you can't get outside or go somewhere else – say like ARIZONA – what else is there?

Hope you got a chance to go to the Yuma Hamfest on February 14 and 15. Unfortunately, we didn't make it this year. If you were able to make it, why not write up a couple of paragraphs about your experience at the event. I'm sure the ADAW readers would love to hear your impressions. I know I would.

The next event in Arizona is SpringFest. Hosted by the Scottsdale Amateur Radio Club, this event will once again be held at Mountain Valley Church. This is a great location for a hamfest. It promises to be a real treat for all. Mark March 15 on your calendars and plan to attend. For more information, check the Calendar of Events on page 5.

Also in March is Prepperfest 2014 to be held on March 21, 22, & 23 at the Arizona State Fairgrounds in Phoenix. There will be a full ham station (or two) set up and in operation at the event to show everyone how they can communicate next door, across town or even around the world. What does being a "prepper" have to do with Amateur Radio? Well, not much, except both groups are interested in emergency communications. Plus, this is a great way to introduce Amateur Radio to a whole new audience. Want to help with the effort? Contact Mark, N7KKQ at <u>n7kkq@arca-az.org</u> to find out more. Check it out.

The Radio Society of Tucson will hold its annual hamfest in the parking lot of the Golden Corral Restaurant in Tucson. It's a half day event with lots to offer.

Enjoy our chamber of commerce weather. See ya next month!

73, Chris N

Chris, N7PVL

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ADAW WEB SITE	www.adaw.org		

SCOTTSDALE AMATEUR RADIO CLUB, INC.

Hi Everyone,

The HF bands have been really good lately because of the W1AW portable stations setting up in different states. Some of you guys out there have been very busy and piling up points. One member has already made more than 25 contacts so far this year. This is the centennial year for W1AW and they are going to operate portable from every state at least twice. If you make contact with them in every state, you can receive a WAS certificate and plaque. There is a schedule in the February issue of QST so good luck in your quest.

The program for the February club meeting was a presentation by Lee Finkel, KY7M, on the adventures of the VooDoo group. This group has traveled to Africa for many years to operate in small countries and provide rare DX. Last year he and several other members of the group traveled to Cyprus and operated from a friend's home there. He told us about the luxury conditions they had there which was in sharp contrast with their trips to the small African nations. Since his friend had a great station there already, they did not have to lug all of their usual equipment through the jungles. The slide show he presented the membership was outstanding and well received by all. Great job Lee.

I don't know about you, but I, for one, am enjoying this warmer than usual winter. It gives me time to work outside on the many projects I have neglected. I finally fixed my rotor wiring so I can chase the W1AW locations. It works well again. Then there are the shrubs and the lawn that I have worked on. I might even get around to painting the house! I think that is too much for this old guy.

The temperature hit 75f today and I was talking to my brother-in-law back in New York. Bob, KC2OAV, is working to get his general license so he can get on HF with me. The temperature there was 5f so I had to rub it in just a bit. Of course, he will get back at me in July but that is a long way off. They have snow and ice and this is the hardest winter for quite a while. He has a great location and when he finally gets his general he is going to get on the air. I have worked HF from his front yard with my truck radio and a Hustler whip. So if he sets up a tower and a tri-band yagi, we will hear him quite well. I am looking forward to that.

Our hamfest committee has been working on the arrangements for the Spring Fest which is coming up fast. The date for the hamfest is Saturday, March 15, 2014. This year it will be held at the Mountain Valley Community Church, 17800 North Perimeter Drive, Scottsdale, AZ 85255-5449. There will be all of the usual hamfest attractions, flee market, refreshments, door prizes and grand prize and VE testing. We are looking for a lot of help from you club members to make

this the event of the year. If you can help for at least an hour or so, you can attend the hamfest for free. To sign up to help, be sure to sign the work sheet at the March club meeting.

We have our regular Tuesday night net at 7:00 P.M. on 147.18 (PL 162.2) and 440.00 (PL 100). This is a general conversation net and everyone is welcome. We have been having quite a few hams checking in on their HT's. Dreux has set up the repeaters just right and they have great range. So if you are tired of watching rerun on TV, grab your radio and give us a shout. We are looking for the furthest station to check in.

Well, that is all I have for now. I hope you are all well and looking forward to a great year of hamming.

73 Ed WU7S enickerson427@aol.com



SARC CONSTANTS:

SARC is a 501 (c)-3 club. That means all donations are fully tax deductible. Contact Paul Finnell, W7EFQ at 602.741.6563 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 Ed Nickerson, WU7S at 480.949.5162.



Event Calendar

15 March 2014 - **SpringFest** - hosted by the Scottsdale Amateur Radio Club will be held at Mountain Valley Community Church, 17800 N Perimeter Drive in Scottsdale. Hours are 6:00 AM till 12:00 PM. Overnight RV's are welcome. Refreshments and VE Testing will be available. Web Site: <u>http://scottsdalearc.org</u>. Watch for updates

29 March 2014 - **RST Spring Hamfest** - hosted by the Radio Society of Tucson will be held at the Golden Corral Restaurant, 4380 E 22nd Street in Tucson. Hours: 6:00 AM to 1:00 PM. RV Parking, Vendors, Grand Prize, VE Testing. Free Admission - Vendors \$10 per parking space. Donuts, coffee and tea available. Restaurant opens at 9:00 AM. Talk-In: 146.80- Pl 156.7. For more information, visit <u>www.k7rst.org</u>.

12 April 2014 - **April Hamfest at DeVry** - hosted by the Arizona Amateur Radio Club and the Amateur Radio Council of Arizona. Date and location tentative until confirmed. Watch for updates.

3 May 2014 - Cochise Hamfest and 7th Region Communications Exercise - hosted by the Cochise Amateur Radio Club will be held at the club site, 2756 Moson Road in Sierra Vista. Hours are 6:00 AM until 1:00 PM. Watch for more details.

7 June 2014 - White Mountain Hamfest and Swap Meet - hosted by the Kachina Amateur Radio Club will be held at Show Low City Hall, 180 N 9th Street in Show Low. Hours are 8:00 AM - 12:00 PM. Prizes, ARRL Booth (with card checking), VE Testing, Arts & Crafts, Demo's & Displays. Vendors/tailgaters - \$5.00 per space. Free dry on-site camping on Friday, June 6 after 5:30 PM. Talk-in 145.310 Pl 110.9. For more information, contact Jim Mortensen at W7AZY@arrl.net

18 - 20 July 2014 - **ARCA/Williams Hamfest and ARRLAZ State Convention** - hosted by the Amateur Radio Council of Arizona will be held at the Williams Rodeo Grounds, 800 Rodeo Road in Williams. Gates open at 5:00 PM on Thursday, 17 July for set-up and camping. Event runs from dawn to dusk Friday, 18 July and dawn to 3:00 PM Saturday, 19 July. Trip aboard the Grand Canyon railroad on Sunday, 20 July. Watch for updates.

12 - 14 September 2014 - **2014 ARRL Southwestern Division Convention** - hosted by SANDARC will be at the Sheraton Four Points Hotel, 8110 Aero Drive in San Diego, CA. Talk-In: 146.32 (Pl 107.3). Web Site: <u>http://sandarc.net/convention2014</u>. Contact: Paul Rios, KC6QLS at 619.334.0441 (email - <u>kc6qls@cox.net</u>).

adaw

WANTED

Wanted - Rohn 25/45 gin pole. Contact Ray, W7GNE - Home: 480.998.1893

Public Service Calendar

EVENT	LOCATION	DATE
JROTC First Water	North of Apache Junction	03/01/14
Run for Ryans House	N Scottsdale	03/01/14
ADA Tour de Cure	NPhoenix	03/22/14
	Cave Creek Rd to Loop 10	1
Mesquite Canyon Trail Ru		03/22/14
	White Tanks Park	
Xterra Trail Run	Black Canyon City	03/23/14
Crown King Scramble	Lake Pleasant	04/05/14
-	to Crown King	
Tour de Mesa	Mesa - East Valley	04/05/14
March of Dimes for Babie	s	04/12/14
Wesley-	Bolin Park, Downtown Phoe	enix
Cave Creek Trail Run	Cave Creek	04/19/14
Highline Trail Run	Payson	04/26/14
Barn Burner Mtn Bike Rac	e	09/06/14
N of Flagstaff on	the Kaibab & Coconino NF	7
Mogollon Monster	Payson Rim Area	09/27/14
ADA Walk for the Cure	N Central Phoenix	10/11/14
Grand Fondo	N Scottsdale	10/26/14
Heart of Arizona	Congress	11/01/14
Javalina Jundred	McDowell Mtn Park	11/01/14
MS Walk on the Wildside	Phoenix Zoo/Papago Park	11/01/14
Javalina Jundred	McDowell Mtn Park	11/02/14
Fiesta Bowl Half Marathon	Scottsdale Civic Ctr	12/14/14
Runners Den Pancake Run	1	02/08/15
EP	hoenix, Paradise Valley Mal	1

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

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







Were you as excited as I was about the unexpected spurt of DX activity on 10 meters the last three months of 2013? And then it got quiet! What a let down after I was able to work 23 new countries from October through December on ten! But it looks as though things are perking up again. I've been hearing Hong Kong and Laos, and I've managed to crawl out of the pile ups enough to work Tokyo and Belize. I suggest you give it a try if you haven't already.

I feel a rush of activity on the horizon for other amateur radio activities, too. By the time you read this we will have experienced Yuma. I hope you didn't miss it! It's always great. This year the list of tech sessions is long and full of inspirational topics. I'm sure you'll hear about it next month along with raves about the barbecue.

Good news!! The AARC/ARCA hamfest at DeVry is now official since the April 12 date has been approved. You can expect the usual good bargains, good refreshments, good camaraderie, and hopefully good weather. Be sure to join us.

Another event which occurs even before our DeVry event is the Prepperfest, which is on the calendar for March 21-23 at the Arizona State Fairgrounds. You may remember it from last year, which may have been the first time amateur radio was involved with it. It was well received by all who attended. It was an excellent way to show amateur radio as a much needed part of emergency preparedness. Watch for further announcements on this and put Prepperfest on your calendar.

The Arizona Amateur Radio Club is off to a good start for 2014. Joining the slate of officers is Rosemary Kydd, N7PLN, our new secretary. We welcome her and know that as an officer, she will be a big asset to our organization. In other news, our treasurer, Bob Hodges, K7JJT, is going to have to drive a bit farther for meetings beginning on February 14 when he and his wife Janice move to Sun Lakes. Best wishes to them on their new residence.

As far as AARC club activities are concerned, during our next few meetings we will be making plans for the April hamfest and this year's Field Day along with enjoying some interesting programs. We welcome visitors, and we encourage you to get involved with the great events that amateur radio has to offer us.

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

Old Pueblo Radio Club INTERMOD

President's Column

Well, the flu season got my undivided attention for over a month, requiring cancellation of the January OPRC meeting. We should be back on track for the February meeting, two days into the future as this is being written.

The evening's speaker at the December 2013 meeting of the OPRC was Clifford Hauser, KD6XH. Cliff had just returned from participating in the T33A DXpedition to Banaba Island, traveling from Los Angeles to Trawa, and finally by boat to Banaba. At one time, a British enterprise ran an extractive enterprise on the island, at which time it boasted an electric generating plant, athletic fields, public lighting, etc. Once the mining was abandoned, all fell into decline. Although some indigenous people live on the island, the island no longer has electricity, running water, etc. The DXpedition had to be entirely self-contained. I will not spoil things for Cliff, so be sure to avail yourself of his presentation, which includes a great collection of photographs of the operation and of the surrounding area.

December's general meeting, is open to any and all club business. It was decided for the club to operate an informal open net Wednesdays at 1900 hrs, local, on the club's 146.66 MHz repeater (PL 110.9). Feel free to join in.

After discussion, all officers were retained for 2014 by acclimation.

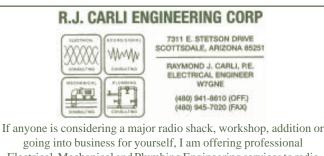
73 de Ron Kalish, N7SPW, President, OPRC



OPRC Repeaters		
146.66 - PL 110.9	wide coverage	W7GV
146.82 - PL 110.9	wide coverage	W7GV
147.22 - PL 110.9	wide coverage	W7GV
RAC	ES Repeaters	
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



No Report This Month.



a source is considering a major ratio shack, workersp, addition of going into business for yourself, I am offering professional Electrical, Mechanical and Plumbing Engineering services to radio club members at a 20% discount for residential property, and 10% discount for commercial property. Talking is always free.



CHAPTER 16 BARRYM.GOLDWATERARIZONA CHAPTER

The next luncheon meeting will be held on Saturday, March 29th in Tucson at The Old Pueblo Grille, 60 N. Alvernon Way. We will begin gathering after 11:00 A.M., have lunch at 12:00 noon after which our president, Doug Besemer, KØVPL, will entertain us with a talk about his recent European trip which included return to the USA on an ocean liner. His talk is entitled, "The Voyage of the Vikings." This will be followed by a business meeting which includes presentation of the Golden Anniversary Awards for 2014.

For those interested, the Radio Society of Tucson will be hosting their March Hamfest prior to our meeting from 7:00 a.m. -12 noon in the Golden Corral Parking Lot 4380 E. 22nd Street Tucson. For more information, see http://www.rstclub.org/.

73,

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



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RUBBER STAMPS

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.

March Test Sessions

- Mar 1st OVARC -- 1:00 PM
- Oro Valley Police Sub-Station, 1920 Tangerine Rd, Oro Valley Contact - James Garrity <u>licensing@tucsonhamfest.com</u>
- Mar 1st Unsponsored -- 12:00 PM Hassayampa Box Canyon Trail, PO Box 71731, Phoenix Contact - Adam Rader 602.614.5570
- Mar 1st DeVry ARC & West Valley ARC -- 9:00 AMDeVry University Library, 2149 W Dunlap Ave, PhoenixContact David Morrill623.680.5011
- Mar 6th CARBA -- 7:00 PM Lighthouse YMCA, 2900 N Columbus Blvd, Tucson Contact - Matthew Grossman 520.750.7189 Pre-Reg by Email Preferred -- <u>veregistration@rstclub.org</u>
- Mar 8th Central Phoenix VE Team -- 9:00 AM Gilbert Farmers Market, 222 N Ash Dr, Gilbert (back by vendors) Contact - Bill Martin 480.205.3625 No Walk-Ins - Must Pre-Register
- Mar 8th Yuma ARC -- 9:00 AM Yuma County Sheriff's Office, 141 S 3rd Ave, Yuma Contact - Robert Spencer revrobert@roadrunner.com No Walk-Ins - Must Pre-Register
- Mar 10th Radio Society of Tucson -- 7:00 PMHardesty Multi-Service Center, 1100 S Alvernon Way, Tucson
Contact Diane Zimmerman520.219.0452

- Mar 12th Central Phoenix VE Team -- 6:30 PM South Mountain Community College, 7050 S 24th St, Phoenix Contact - Bill Martin 480.205.3625 Limited Space, please contact prior to exam
- Mar 15th 4X4 Hams -- 9:00 AM Mountain Valley Church, 17800 N Perimeter Dr, Scottsdale Contact - Virgil Silhanek 602.501.0154
- Mar 17th East Valley VE Team -- 6:00 PM City of Mesa Utilities, 640 N Mesa Dr, Mesa Contact - Fred Bollinger 480.242.8606
- Mar 18th Boy Scout Troop 127 -- 8:00 PM St Francis Xavier School, 4715 N Central Ave, Phoenix Contact - John Kelly 602.264.6854
- Mar 21st Tonto ARA -- 5:00 AM Payson Public Library, 328 N McLane Rd, Payson Contact - Darde De Roulhac 928.468.1487
- Mar 22nd AARC -- 7:00 PM American Red Cross, 6135 N Black Canyon Hwy, Phoenix Contact - Gary Hamman 602.996.8148 No Walk-Ins - Pre-Registration by Friday Night Required
- Mar 23rd Green Valley ARC -- 2:00 PM Sheriff's Aux Vol Building, 601 N La Canada, Green Valley Contact - Carolyn Miller 520.648.2834 No Walk-Ins - Must Pre-Register

ADAW





By The Numbers

For those loyal readers - and, yes, there are a few - who keep track of these hen scratchings known as the W7ASC Newsletter, you will recognize a few common themes. "We would all benefit if we add more licensed Hams" and "We would all benefit if more Hams volunteered at W7ASC," and "Volunteering at W7ASC is fun."

Perhaps it would be wise to review the meaning of "We". Consider this - Hams are probably the largest group that is not a Special Interest. Sound radical? Do Hams have their paws in the public till? Are we marching and carrying placards demanding more spectrum, more Government-provided equipment? Higher tax deductions for Volunteer hours? Government-provided antenna towers? The list could be longer, but the point has been made. Hams simply do not go in for that kind of Special Interest activity. We seek to provide better service to the public. If you are following this theme, you will see where we are headed. The Public that we serve is the beneficiary when there are more Hams. We exemplify the non-Special Interests. Hereafter to be called NSI.

There are, of course, many NSI groups, but they touch only a few of our citizens. They are to be commended. The Lions Club helps those with poor eyesight. The Shiners fund hospitals that specialize in helping children. Really great, and selfless, work. How does it feel to be in such great company? Do you mention this when you are socializing with non-Hams? You should. And mention that you are really not soliciting a donation. So - when you recruit another person into the Ham membership, you are doing something for your entire community, not for yourself, or even for other Hams. A true NSI.

On to other matters, specific to W7ASC. Some of the volunteers feel that we should add Digital communication to our demonstrations. By that they are making reference to D-STAR or DMR. WE certainly do demonstrate digital communication when we bring up PSK31, or EchoLink. But it is true that we do not demonstrate any radio-to-radio digital voice links. The Volunteers, and the W7ASC Board, wrestle with this question. We might be creating a precedent here. Should we feel obliged to be able to demonstrate every new Ham radio technology that becomes available? Do we promise



The Amateur Radio Development Group at Phoenix Country Day School is looking for donations for their club ham shack. If you can help, please contact one of the club officers listed on page 3. Thanks for your help.



CARL Continued . . .

that to the visitors, or to the Science Center?

There is always a steady stream of Boy Scouts at the station. They come to take away a Morse code certificate and a Guest Operator certificate. All for that Merit badge. This past month we saw a trip from Cave Creek. Amazing coincidence! Their troop leader is also a volunteer at W7ASC.

By the time you read this, another Technician class will have started at the Science Center. Two of those who have signed up are currently part of the Science Center staff. Two more are XYL's of W7ASC volunteers! We hope to have them on the air before too many weeks go by.

Increase your Ham radio fun by volunteering at the Science Center. Contact Bob KG7QJ for details kg7qj@cox.net or 480-961-1109

73 de Jean W4CIH jeanjol@hotmail.com

Continued next column



Prez Says:

By the time you read this, the W.V.A.R.C annual auction will have taken place. Hope all enjoyed, I wish to thank all the workers that made this a success for another year, thanks to all the buyers and sellers, without all of you the auction would not take place, Thank you.

Richard Hayworth, Augie Allen will do a presentation on how to buy a amateur radio home in Arizona, Monday March 3, 2014 @ 7:00pm St Clements of Rome church, Del Web Blvd. south of Bell road. Hope to see all of you there.

73's Ken Peloquin N7PHO President

Wickenburg Hospital Antenna Project

UPDATE: Moving along, we are having a meeting shortly with the Chief Nursing Officer and Maricopa County Emergency Management, and will keep you posted.



There are radios and ALL kinds of supplies available through the club. Request a listing from Ted by sending an email to kb5of@cox.net. We get some old equipment that won't sell that I will be adding to the items for free. Ted Walker KB5OF

NOTE: Ted Walker changed his call sign back to his original call, KB6OF

Test Session Results

Two candidates were examined at the February 1st session at DeVry.

Earned Technician Class license
Earned General Class license

Administering VE's were: David Morrill ,N7TWT Liaison

VE Team: Dan Ford, K2LH James Skinnell, K7EOG Robert Gormley, KS7U Robert Miner, KA7NPQ Ken Peloquin, N7PHO Robert Fairfield, K7RQN Michael Richards, KI7S Bill Martin, AI0D

Lost & Found

Someone left their jacket at the auction to claim it contact John Siepmann N9NA.

Need Computer Help?

Computer consultant: in-home tutoring, problem solving, hardware and software installations, virus detection and removal. I am patient and professional with 30 plus years in the computer field.

Call Larry, KE7JXQ L.E. Purchase Computer Consultants, Inc. 1-888-922-9295 or 602-863-0502

Real Estate

Are you or someone you know looking for a Ham Home? I can help you find a home with a tower or one where a tower can be added. Call or email me to get started. Richard Haworth, W7MDQ Coldwell Banker Residential Brokerage 602-307-1450 cell, rahaworth@cox.net

Auction Report

The auction was a big success and many thanks are extended to the people running the auction. A special thank you to Charles, KE7IBG for his excellent auctioneering in keeping such a fast pace throughout the event.

From what I understand Paul Playford, W8AEF, in about 1996, is the founder of the auction.

The auction generated 147 lots with gross sales totaling \$5,198, which included eleven lots of \$100 or more and twenty-two club owned lots. Almost \$900 was earned by the club.





Our own net control, Ed, WA6PNJ was at the auction. Ed is the backboane of the WVARC daily call in nets. Ed is a great man and a great voice on the net.

Early Shoppers looking for a good bargain.



Thanks to Charles, KE7IBG's auctioneering, the bidding is going fast and furious.



Many thanks to Richard, W7MDQ (center) for his auctioneering. Ron Rasmussen, K6OP is on the right.



We are going to have a go-kit contest. Who has some ideas/suggestions? Want to get involved? Don't know what a go-kit is? Google *ham radio go kit* to find out. Please send emails to Bob <u>KG7FIL@arrl.net</u>

ANAHEIM, CA (Near Disteyland) 933 N. Euclid St., 82901 (714) 533-7373 (800) 854-6046 Janve, KL7MF, Mgr. araheim@hamradia.com

BURBANK, CA 1525 W. Magnola Blvd, 91506 (818) 842-1786 (600) 834-6045 Eric, K6EJG, Mgr. Magnola botween S. Victory & Buena Vista Surtask@haenrodis.com

OAXLAND, CA 2210 Livingston St., 94606 (510) 534-5757 (800) 154-6046 Mark, W17YN, Mgt. I-680 at 23rd Ave. tamp axitant@tamradio.tam

SAN DIEGO, CA 5375 Kearry Villa Rd., 92123 (558) 500-4900 (800) 854-6046 Hwy 163 & Claremont Mesa subflege/thannadia.com

SUNNYVALE, CA 510 Lawence Exp. #102, 94085 (406) 735-0406 (4000) 454-68446 Jon, KGWV, Mgr. So, from Hwr, 101 seterpysieRtemtsdio.com

NEW CASTLE, DE (Near Philadelphia) 1559 N. Deport Hwy, 19720 (202) 322-7992 (200) 644-4476 Jim, K.ON, Mgr. RT 13 114 ml, So. 1-295 newcathroffichampedio.com

PORTLAND, OR 11705 S.W. Pacific Hwy. 97223 (503) 884-6555 (800) 854-6046 Leon, W7AD, Mgr. Tigard-60W exit from Hwy, 5 & 217 partland@hwmadio.com

DENVER, CO 8400 E. Iliff Ave. 49, 80231 (903) 745-7373 (800) 444-9476 John, WBIG, Mgr. denver@hammedia.sem

NEW LOCATION!

PHDENIX, A2 10613 N. 431d Ava, 85029 (802) 242-3515 1000) 444-9476 Gary, N762, Mgt. Comer of 43rd Ave & Paoria phoesile#homatile.com

ATLANTA, GA 6071 Baford Hwy., 30340 (770) 263-0700 (800) 444-7927 Mark, KAVID, Mgr. Ooravile, 1 ml. no. ot 1-285 atlanta@hannatie.com

WOODBRIDGE, VA (hear Washington D.C.) 14803 Build America Dr. 22191 (703) 643-1063 (800) 444-4799 Saree, WASHS, Mgr. Exil 161, 165, 50, 10 US 1 weddridge@faarradis.com

SALEM, NH (Nore Boston) 224 K. Broadway, 00079 (603) 888-350 (800) 444-0047 Chuck, N1UC, Mgr. Selen Minutado com Exit 1, -93; 28 mi. No. of Boston selen Minurado.com



WEST VALLEY AMATEUR RADIO CLUB, INC. RENEWAL FORM		MEMBERSHIP APPLICATION AND
NAME		
ADDRESS:		
ZIP:		
Your phone number and E-Mail address will be published in the Roster only if you fill in these items below:		
PHONE () E-Mail:		
I agree to abide by the Constitution and By-Laws of the West Valley Amateur Radio Club and pay such dues as assessed upon members. Dues are currently \$15 per year per family of licensed members residing at the same address, payable by the January meeting. Dues of \$7.50 are available for Late Joiners after July 1. Write name and call of additional (licensed) family members on the back of this application.		
Send to WVARC, PO Box 1573, Sun City, AZ 85372-1573, or pay at any regular meeting.		
DATESIGNED mm/dd/yyyy		

2014

Memberships

Dues

Dues for next year will now be accepted. Please fill out a membership form above, or one from the website, complete it and send with check to the address on the form OR bring it to the next meeting. I will also have forms at the meeting. It is extremely important that your correct email address is on the form. Dues is \$15 per year for a household at the same address. Thanks, Randy, KD7ZAA



** ARCA and Amateur Radio will be on display at PrepperFestAZ 2014 ** Come visit us in the Ham Radio Pavilion Explore

Self-Reliance

Day Of Event Price With F **EPAZ** EXPO

March 21-23, 2014 · ARIZONA STATE FAIRGROUNDS



Prepper

Strengthen family bonds through self-sufficiency and self-reliance. Join us at PrepperFestAZ and reawaken skills that will increase your resiliency during changing times. You'll hear from knowledgeable instructors such as the Valley Permaculture Alliance and other leading self-reliance educators offering free training and guidance on everything from hydroponics to chicken coop designs and organic health solutions. This hands-on experience features a petting zoo for kids, and a variety of resources, supplies and activities for you.

Some of the vendors expected to exhibit and demonstrate:

ANIMAL HUSBANDRY

Goat, Chicken & Rabbit Supplies Bee Keeping & Organic Honey Petting Zoo

ENERGY

Hi-Insulation Building Materials Solar Power

FOOD & WATER

Freeze Dried & Dehydrated Food Water Filtration & Storage

GARDENING Valley Permaculture Alliance

Aquaponics & Hydroponics HEALTHCARE

Naturopathic Healing Classes Herbal/Essential Oil Remedies

SURVIVAL

Wilderness Survival Gear Medical Supplies



Joel Skousen "Strategic Location" Nation's Foremost Secure Shelter Advocate



David Blume "Alcohol Can Be A Gas" Pioneer in Legal Fuel Alcohol Distillation

GUEST SPEAKERS



Dr. Prepper "Dr. Prepper" Pioneer In Self-Reliance Skill Development



Dr Bones With Nurse Amy Wilderness Medical Treatment Educators



Marjory Wildcraft The "Martha Stewart" of Self-Reliance



Chef Tess Chef Stephanie Petersen Dynamic TV Chef, Cookbook Author

HOURS 11am – 5pm Friday 9am - 5pm Saturday 10am - 4pm Sunday

TICKETS \$10 in advance Adults **\$12** day of event

Kids under 12 are free

www.PrepperFestAZ.com Tony Tangalos 602-321-4100

ARIZONA STATE FAIRGROUNDS 1826 W. McDowell Rd.

Phoenix, Arizona 85007

For more information or to purchase tickets visit

** The Amateur Radio Council of Arizona - PrepperFestAZ 2014 **

TUCSON SPRING HAMFEST Saturday, March 29, 2014 7 A.M. - Noon

Hosted by: Radio Society of Tucson



FREE ADMISSION & PARKING! Map and information: www.k7rst.org

Seller set-up starts at 6:00 A.M.
Vendors/Tailgaters pay \$10 per space
Free Overnight Parking after 6:00 P.M. Friday

PRIZES: (1st) 50W Dual-band Mobile Transceiver
(2nd) Dual-band Hand-held Transceiver
Raffle Tickets: \$2 each... 3 for \$5... 7 for \$10!
Free VE Testing (get licensed – all levels)
GOTA Station (demo fun – Get on the Air!)
Hot Coffee, Tea & Donuts Available

golden corral Buffet & Grill **Golden Corral Buffet & Grill** 4380 East 22nd St – Tucson, AZ 85711

(SOUTH PARKING LOT – JUST EAST OF COLUMBUS)

145.250 PL 156.7

Repeaters 146.800 PL 156.7 and



BROWSE - BUY - SELL - TRADE





The Arizona Amateur Radio Club and The Amateur Radio Council of Arizona present the

April Hamfest at DeVry April 12, 2014

DeVry University - South Parking Lot 2149 W Dunlap Ave. Phoenix, AZ

Hours: 6:00 AM to 12:00 Noon

Admission Donation - \$2.00 Tailgate Spaces - \$10.00 each

Commercial Vendors - Tailgaters Prizes - Coffee - Doughnuts - Sodas

VE Testing - 9:00 to 11:00 AM in DeVry Library

Talk-In on 147.060 (+) (No PL)

For more information or to reserve a space, email ARCA at <u>arca@arca-az.org</u> or Gary Hamman at <u>k7gh@arrl.net</u>, 602.996.8148 Visit the ARCA Web Site at <u>www.arca-az.org</u> for a map to the site.



HOURLY DOOR PRIZES **GRAND PRIZE**

Tickets \$1.00 each / 6 for \$5.00

Tickets \$5.00 each / 5 for \$20.00



The White Mountain Hamfest is sponsored by the Kachina Amateur Radio Club and is sanctioned by the American Radio Relay League and the Amateur Radio Council of Arizona



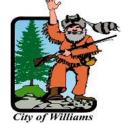


& ARRL Arizona State Convention



JULY 18 & 19, 2014

Presented by the Amateur Radio Council of Arizona and the City of Williams



WILLIAMS RODEO GROUNDS, 800 RODEO ROAD, WILLIAMS, AZ GATES OPEN AT NOON THURSDAY, JULY 17 MAIN HALL OPENS AT 8:00 A.M. FRIDAY, JULY 18.

FREE ADMISSION! JULY 20, 2014 - GRAND CANYON TRAIN TRIP

MAIN PRIZES

- Grand Prize Yaesu FT-897D HF/6M/2M/70CM Mobile
- Second Prize ICOM ID-31A UHF HT with D-Star
- Third Prize Yaesu FT-60R 2m/70cm HT with wide receive
- Fourth Prize Argent Data APRS Tracker & GPS
- with Baofeng HT/Complete Combo Kit Early Bird - Baofeng 5R dual-band HT

PRIZES

DOOR PRIZES EVERY HOUR RAFFLE TICKETS 12 for \$20.00, or 3 for \$5.00



Commercial Vendors, Huge Swap Meetings, Seminars, Activities, VE Tests ARRL Card Checking, Hospitality Suite Saturday Night BBQ Dinner Sunday Grand Canyon Train Trip ALL OUTSIDE SPACES - \$20 per Space Selling and/or Camping INSIDE SPACES - \$85 per Space

Advance Reservation Closes July 1

After July 1 - On-Site Reservation Only \$25 per Space (all prices are for entire weekend)

FOR RESERVATION INFORMATION Visit the ARCA Web Site <u>www.arca-az.org</u> On-Line Reservation Available on Web Site

Call - 602-881-ARCA (2722) for info Talk-In - 146.78 - (91.5 Pl)

NO FOOD OR BEVERAGE SALES WITHOUT WRITTEN PERMISSION & HEALTH PERMITS NO DRUGS or ALCOHOL PERMITTED on GROUNDS

2014 ARRL Southwestern Division Convention.



Dates: September 12 - 14, 2014

The ARRL SW Division Convention sponsored by SANDARC will be held at the Sheraton Four Points hotel located on Aero Drive near the Montgomery Field airport which is the same location of the 2010 convention.

Admission tickets will be on sale on 1 September 2013. Download the admission forms when they become available. Ticket prices will be listed starting as "early bird", "preregistration" and "door price." Please check for the upcoming dates. Our convention will feature tech forums, vendor's exhibits, on site radio station, grand banquet, flea market and many more activities. Check this site often to get the latest news regarding our ongoing convention events.

Future vendors please check with Paul Rios at <u>kc6qls@cox.net</u>. Check with Ann Rios, KC6TBG at <u>kc6tbg@cox.net</u> if wish to conduct a tech forum. Our keynote speaker for the grand banquet has not been selected. If you wish to be the keynote speaker, please contact Michael Maston, N6OPH at <u>mastroleo@mindspring.com</u>.

Airport shuttle service and free parking during the course of the convention will also be available.