





Happy Halloweren!



Arizona Desert Aire Waves

Vol 39, No 10

October 2014

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

Oct 1st Scottsdale Senior Center 7:00 PM

OPRC

Oct 8th Marshall Conference Ctr at Tucson Medical Ctr 7:15 PM

CARL

TBD AZ Science Center 10:00 AM

QCWA

Oct 4th Monti's La Casa Vieja Tempe 12:00 PM

AARC

Oct 9th Red Cross Bldg. - Phx 7:30 PM

TBARC

Oct 16th Thunderbird School of Global Mgmt 7:00 PM

ARDG

Every Wednesday Phoenix Country Day School 11:10 AM

WVARC

Oct 6th
St Clement Catholic Church
Social Hall
7:00 PM

SuperstitionARC

Oct 21st Mesa Utilities Building 7:30 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 Vice President	Gary Hamman George Cooney	K7GH KQ7C	602.996.8148 602.274.6212
Secretary	Rosemary Kydd	N7LPN	623.980.7282
Treasurer	Bob Hodges	K7JJT	480.802.1158
Activities Mgr	Joe Cutitta	W0SLL	623.215.2226
Membership	Bob Hodges	K7JJT	480.802.1158

AARC c/o Bob Hodges, K7JJT, 9508 E Riggs Rd, #A117, Sun Lake, AZ 85248-7532. DUES: \$15.0500/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: http://www.w7asc.org

SCOTTSDALE AMATEUR RADIO CLUB, INC.

The Scottsdale Amateur Radio Club meets the **FIRST WEDNESDAY** of each month at 7:00 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 <u>every Tuesday night</u> at 7:00 p.m. on the 147.78/.18 repeater.

5			100 17 6 11 7 1
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 Jorgensen	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: www.scottsdalearc.org

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 &			
Treasurer	George Devich	N9IUK	520.760.0125
Board of Directo	rs:		
	Bill Price	N7GUO	
	Cliff Hauser	KD6XH	
	Jim Ulmer	KC7THU	
	Lin Donnelly	KF7CNR	
WebMaster	Ted Willis	AA7HX	520.790.3828
	(www.oprc.org)		
Trustees: (all r	epeaters operating	under the I	K7TRA call)
Primary	Cliff Hauser	KD6XH	
•	146.660, 146.820	0, 147.220-	
	Paul VanBeverho	oudt KA7L	FX 224.06+
Secondary	Ted Willis	AA7HX	146.66-
·	Ralph Turk	W7HSG	146.82-
	Paul VanBeverho	oudt KA7L	FX 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
	<u>lrsmith@cableone.net</u>

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

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

The Thunderbird 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	Gary Duffield	WK7B	602.843.7724
Vice President	Chris Johnson	K6OZY	623.866.2777
Secretary	Jack York	KE7VOU	602.318.7530
Treasurer	Warren Gaspar	NU7R	602.796.6319
Directors:	Andrew Cornwal	1 KF7CCC	
	Bryan Stembridg	eN7BES	
	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 602.938.8219.

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	K7JS	602.614.0850
Vice-President	Will Weiss	KG7FFV	480.789.932
Secretary	Nathan DeRueda	KG7GLB	480.582.8575
Treasurer	Sahil Rawal	KG7GJC	623.606.0258
Chief, Emergency	Communications		
	Sarah Dailey	KD7GJI	480.286.3026
Chief, Research a	nd Development		
	Sage Druch	KG7EQB	602.256.7997

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) non-profit 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 Vice President	Ken Peloquin Ted Walker	N7PHO KB5OF	623.980.7282 623.910.9275
Secretary Treasurer	John Siepmann	N9NA	623.544.5295
Membership	Roger Thacker	KD0MD	623.974.1516
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: http://www.westvalleyarc.org.



SUPERSTITION AMATEUR RADIO CLUB

The Superstition Amateur Radio Club (SuperstitionARC) meets at 7:00 p.m. on the **THIRD TUESDAY** of each month (except December) at the Mesa Utilities Building, 640 N. Mesa Dr., Mesa (about 0.3 miles North of University Drive, on the west side of the road). Board meetings are held at 6:30 on the second Tuesday of each month (except December) at Black Bear Diner at 1809 E. Baseline Rd., Gilbert (just West of Gilbert Rd). The club also hosts the following Nets: Drivetime Net: Features trivia questions; M-F from 7:00-8:00 a.m. on 147.12/449.600 -- Swap Net: Thursday nights at 7:00 p.m. on 147.12/449.600 -- I0- Meter Net: Thursday nights at 8:00 p.m. on 28.470 MHz -- USB National History Net featuring US History trivia on Thursday nights at 8:30 p.m. on 147.12/449.600

President	Steve Estes	KB7KWK
Vice President	Steve Bowen	N7CPU
Secretary	Larry Kuck	WB7C
Treasurer	Douglas Mitchell	W7ADD
Club Directors:	Bill Cawthorne	KF7SZT
	Paul Estes	AD7PD
	Ed Taggard	K7EDT
	Jeff Machesky	K7ZLX
	Jeff Heinze	N7CCW
	Alan Perysian	KD7TOM
	J.D. Smaylis	KF7VOX

Superstition ARC, P.O. Box 21522, Mesa, AZ 85277-1522. Web Site: wb7tjd.org. The Superstition Amateur Radio Club is a 501(c)(3) non-profit organization.



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FROM THE EDITOR'S DESK

Greetings everyone.

Your ADAW has grown this month. The Superstition Amateur Radio Club has joined ADAW and will be presenting the news from their club for all our readers to enjoy. Please join your ADAW staff in welcoming the Superstition Amateur Radio Club and its members.

The 8th Annual Kingman Hamfest is fast approaching. It will be held on October 11 at Centennial Park (located on the corner of Beverly and Burbank Streets) in Kingman. The gates open at 6:00 a.m. and overnight parking is available. The Mohave Amateur Radio Club presents this event and does an excellent job. The hamfest features commercial vendors, a swap meet, meetings, prizes and more. Mark your calendar and plan to attend.

While you are at it, why not make it a weekend getaway for the entire family? Kingman's proximity to Laughlin, Nevada offers an excellent opportunity to enjoy an extra bit of R&R for the weekend. Laughlin offers great hotel rates with the excitement of the casinos, museums, shows and some reasonable food prices, too. Fun for the ham (a great hamfest on Saturday) and non-ham alike.

This issue it chock full of interesting articles and news from the ADAW clubs. So, read on and enjoy! Again, welcome to the members of the Superstition Amateur Radio Club. We hope you enjoy your "new" newsletter.

See y'all next month! Chris, N7PVL





Upcoming Classes

Technician Class License Course - Classes will be held Saturdays, October 4 through November 15, 2014 from 10: AM - 1:00 PM at the Arizona Science Center, 7th Street & Washington in Phoenix. Required text is "Ham Radio License Manual" Revised 3rd Edition, available from the instructors at first class for \$25.00. Licensing test will be held on the final day of class. ARRL Amateur License test fee is \$15 payable at the session in cash or check. Contact Bob, KG7QJ at 480.961.1109 or email kg7qj@cox.net for more information.

General Class License Course - Classes will be held Saturdays, September 10 through November 15, 2014 at the Thunderbird School of Global Management, 59th Ave & Greenway Rd in Glendale. Course fee is \$10.00. Required text is the ARRL General Class License Manual 7th Edition available at Ham Radio Outlet (discounted price for course students). License testing will be held on the final day of class. ARRL License test fee is \$15 payable at the session.



Club Repeaters: 147.12/449.600

The SuperstitionARC August meeting program was a presentation on oscilloscopes. About a half-dozen scopes were set up to display a variety of signals and discussion centered around using oscilloscopes for troubleshooting.

September Plans: The September meeting program is the role of amateur radio in disasters. This will be a role-playing exercise to simulate a disaster relief net — doing, making mistakes, fixing mistakes, getting it right and learning from one another. It's fun, it's instructive and it's fun!

Breakfast Anyone?: A fun & tasty social opportunity takes place each Thursday and Saturday of the month. We meet Thursday at 6:00 a.m. at Village Inn, 155 S. Dobson Rd. in Mesa (NEC Southern & Dobson) and Saturday at 8:00 a.m. at Village Inn (same as on Thursday) OR Biscuits, 4623 E. Elliot Rd. in Ahwatukee / Phoenix (southwest corner of Elliot & 48th)

A Star Party is scheduled on September 27/28 and will be located at Picket Post Trailhead. Club Members - bring your binoculars, radio, camping gear and, most important, your enthusiasm!

October Happenings: Concurrent with the 2014 Arizona QSO Party (10/11&12), the SuperstitionARC Club is planning its club outing for members . . . camping, socializing – lots of fun! Another Antenna Build party for Club Members is scheduled for Saturday, October 18.

Future Events: The SuperstitionARC SuperFest is set for December 6 at Mesa Community College. For details and to purchase Grand Prize Raffle Tickets, please visit the SuperstitionARC SuperFest 2014 website at http://www.superstitionsuperfest.com. To join the conversation, please visit the SuperstitionARC SuperFest Facebook page at https://www.facebook.com/sarcsuperfest.

73, Sherry sarccomm@cox.net





SCOTTSDALE AMATEUR RADIO CLUB, INC.



Club Station: W7UF

Club Repeaters: 147.78/.18 & 445.00/440.00

I know it is a ways off, but the Scottsdale SpringFest is coming fast. The board of directors has been busy lately getting all of the particulars in place for another great event. The Scottsdale SpringFest will be held on March 21, 2015 at the Mountain Valley Community Church in north Scottsdale. This is the same location as last year. The hamfest committee has been working on some new ideas and if you would like to help with this event, we would love to hear from you. Again, same as last year, everyone that helps with the event gets to go FREE.

The program for the September meeting was a presentation by Paul Jorgenson KE7HR on test equipment for radio equipment and antennas. He discussed all kinds of test equipment, from the simple volt-ohm meter to some exotic spectrum analyzers. Very informative and well done with displaying test results on the projection screen. Great job Paul.

Speaking of Paul, he helped present the August presentation about the Flex 5000 radio. The Flex 5000 radios are very sophisticated, top of the line equipment and are very expensive. During that presentation, he showed the membership an inexpensive piece of equipment that can turn your PC into broad band receiver, complete with water fall display. This is pretty slick. The equipment is an RTL-SDR and here is what Paul has to say about it.

"The RTL-SDR was built to be a direct broadcast device for other parts of the world which some smart people figured out how to turn it into a wide band receiver. They are available on eBay for around \$10 - 15 as of today, shipped from the USA. Search for RTL-SDR.

The software I use the most is from http://sdrsharp.com/ It works with many other types of radios but has good support and works well with the little RTL-SDR radios. It is freeware, but you can make a donation to the project if you want to, but it is not required.

The software for the receiver has many features. There are several pieces of software which will work and I generally use SDR# as I like the features and ease of use. I have used mine for everything from listening to FM broadcast stations, ham and public service VHF and UHF frequencies, and when the Space Fence was operating, I watched satellites and meteors (radio reflections). A lot of fun for about \$10."

Paul Jorgenson KE7HR





Continued Next Column



No Report This Month.



SARC Continued From Previous Column

We have our 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.

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





Want Ads

Wanted - Rohn 25/45 gin pole.

Contact Ray, W7GNE - Home: 480.998.1893

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, locations, fees may change. Arrive promptly at time listed. Fees may vary and exact change or check is required at most sessions. Call test session contact to confirm information. Walk-ins are permitted unless otherwise specified.

October Test Sessions

Oct 2nd - CARBA -- 7:00 PM

Lighthouse YMCA, 2900 N Columbus Boulevard, Tucson Contact - Matthew Grossman 520.750.7189 Pre-Reg by email preferred - veregistration@rstclub.org

Oct 4th - Oro Valley ARC -- 10:30 AM

Oro Valley Police Sub-Station, Walmart Shopping Ctr, Oro Valley Contact - James Garrity <u>licensing@tucsonhamradio.com</u>

Oct 4th - DeVry ARC & West Valley ARC -- 9:00 AM
DeVry University, 2149 W Dunlap Ave, Phoenix
Contact - David Morrill 623.680.5011

Oct 4th - Yavapai ARC -- 9:00 AM

Jeep Posse Bldg in Pioneer Park, 1800 Commerce Dr, Prescott Contact - Donald Bauer 928.775.4690

Oct 6th - West Valley ARC -- 8:00 PM

St. Clement's Church Social Hall, 1012 N Del Webb Blvd, Sun City Contact - Joe Cutitta 623.337.0040

Oct 8th - 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

Oct 11th - Kachina ARC -- 9:00 AM

Linden Fire Department, 6884 AZ Highway 260, Show Low Contact - James Mortensen 928.358.8761 No Walk-Ins - Must Pre-Register



R.J. CARLI ENGINEERING CORP



If anyone is considering a major radio shack, workshop, addition or 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.

Oct 11th - 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

Oct 13th - Radio Society of Tucson -- 7:00 PM Pima Emergency Communications Operations Ctr,

3434 E 22nd St, Tucson

Contact - Diane Zimmerman 520.219.0452

Oct 18th - Coconino ARC -- 9:00 AM

Northern Arizona University, S Knowles & Runke Dr, Bldg #52, Flagstaff

Contact - Roderick Martin 928.527.1139

Oct 18th - Central Phoenix VE Team -- 9:00 AM

Gilbert Farmers Market (back by venders), 222 Ash Dr, Gilbert Contact - Bill Martin 480.205.3625

No Walk-Ins - Please Call Ahead for Important Details/Instructions

Oct 20th - East Valley VE Team -- 6:00 PM City of Mesa Utilities, 640 N Mesa Dr, Mesa

Contact - Fred Bolinger 480.242.8606

Oct 21st - Boy Scout Troop 127

St Francis Xavier School, 4715 N Central Ave, Phoenix Contact - John Kelly 602.264.6854

Oct 25th- Arizona ARC -- 7:00 PM

American Red Cross, 6135 N Black Canyon Hwy, Phoenix Contact - Gary Hamman 602.996.8148 No Walk-Ins - Pre-Registration Required by Friday Night



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 602-370-1450 Cell, <u>rahaworth@cox.net</u>



Yesterday was an exciting day, but the excitement was not especially the kind I wish for. When I fed seeds to my outdoor wild birds yesterday morning, I noticed that my 80-meter dipole was on the ground. Although the one end was still attached to the palm tree, the other end had lost its attachment to my saguaro (see photo). That monster rain apparently caused this to happen, and there could have been a better place for the saguaro to land rather than on top of the pool pump!! But a more suitable place to anchor that end of the dipole will soon be found now that the pieces of saguaro have been hauled away.

Besides providing a need to solve antenna problems, ham radio is playing a significant role in many other ways for the month of September. The September AARC meeting was interesting. What better way is there to cool off from Phoenix high temps than to watch a DVD of a DXpedition to Peter I Island (Antarctica). In addition, club members were happy to hear of progress that has been made by the AARC in acquiring some equipment for the Phoenix Country Day School's radio club, the group that has been formed with the help of Benjamin Lee, K7JS, the 2014 ARCA Young Ham of the Year. So far their club will receive a 10-80 meter vertical GAP Titan antenna and an HF transceiver. The transceiver will be one donated by the daughter of our late secretary, Leslie Hickey, or one offered by Ruth Thomas, widow of member Dick Thomas. I'm sure this station is going to be an active one, and we are all happy to see youth actively participating in amateur radio.

Thursday's AARC meeting ended at 9:00 P.M., and now, Friday morning at 9:00 A.M., we are on our way to San Diego for the ARRL Southwestern Division Convention. Since I lack some of the extreme adventuresome spirit of the DXpeditioners, I enjoy sharing their experiences vicariously, so I look forward to hearing first hand about the Amsterdam Island FT5ZM DXpedition. The Southwestern Division Convention provides a great variety of tech forums. Emergency communications will have extensive coverage this year. I notice a session called "Calling Home During the Vietnam War." The presence of Barry Goldwater's station in Phoenix, which phone patched servicemen in Viet Nam to their families in the US, makes this a significant forum for Arizonans. If you haven't attended a major ARRL convention recently, put it on your list for the future. With such a variety of forums and other activities offered, it is a valuable experience. You might even learn something about the latest in amateur radio equipment.

Saturday, September 20 will find us in Chino Valley at the

Continued Next Column



Amateur Radio Development Group

No Report This Month.

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.



AARC Continued From Previous Column

14th Annual Caliche Caper, the very social meeting of the Mingus Mountain Repeater Group. I can't tell you what business will transpire there at this early date, but I can predict a great gathering of friends, popcorn by Tomy, KF7GC, and his xyl Debbie, and potluck prepared by the best cooks in Arizona. The meeting will, of course, update members on the status of the Mingus repeaters.

The ADAW is a good source from which to find upcoming amateur radio events. Take a look at the listings of future events, which are numerous.

Lori, WA7EDI





OK - How Would You Do It?

When you volunteer at W7ASC, there will come a moment when a youngster sits at the operating position and asks about what goes on there. The moment of truth! What do you say and what do you do? The obvious way to generate interest is to offer a lesson in Morse code. Once the visiting cherub accepts the offer, what next? There is no Common Case manual upon which you can depend for help. You are ON YOUR OWN! The MOMENT OF TRUTH! If you do it right, you might create some interest in Amateur radio and an engineering genius might trace a career back to that moment when they sat in front of you at the Amateur radio station at the Arizona Science Center. We thought that it is important to think about it before you just dive in. There is no single right approach, but if you miss the chance it will probably not come again. Big responsibility.

^^^^^

A Guest contributor has provided us with his story of how he got started. A story full of drama, intrigue and passion. Thanks to Roger for this exciting tale. There must be others, so send them on in and let us all hear about them.

"I was 13 when my oldest sister married a sailor named Bernard. He was a Radioman First Class who served on the USS Mount McKinley, Flagship of the Pacific fleet. He was also W9GNS. On one of his visits to our family home in Indiana he brought me a gift of the Amateur Radio Handbook, and Navy sailor's hat. I had a reputation of taking everything apart, which included several radios, vintage early 1920. The Amateur Handbook was the primary source of my early electrical knowledge.

Tragically, my sister passed away before my brother-in-law finished his enlistment and I lost touch with Bernard, my earliest mentor. I continued to play with physics and electronics all through high school and into my freshman year at Purdue University. In August of 1952, I contracted Polio and was confined to my family home after a short stint in a Ft. Wayne hospital. The Handbook was my constant companion and I read it from cover to cover, studying theory and schematics in preparation for the Novice test. I ordered a catalog from Fair Radio of Lima, Ohio, an advertiser in the handbook. Fair Radio was radio heaven for surplus radio gear. I purchased an aircraft receiver that covered the 80-meter band accompanied by a power supply kit. CQ magazine had several articles on how to convert surplus radios and how to add a BFO to assist in copying code. I ordered the Novice Manual from ARRL and began studying.

My aircraft radio, with a spool of wire for an antenna, allowed me to learn Morse code. My code key was an army relic connected to a battery operated doorbell buzzer. Not elegant, but effective. By November of that year, I took the

Novice exam and by Christmas, I was awarded my first call, WN9WEX.

For the spring semester, I rented a room at the YMCA in Fort Wayne which permitted me to attend Purdue University Extension located just a block away. There, I met George Diggs, W4SLG, who also lived in the building. He agreed to be my first radio contact. I dropped some magnet wire out the window and fired up my home-brewed 6L6 crystal-controlled rig in the low end of 80 meters. His signal came through loud and clear, "WN9WEX de W4SLG 599 599, congratulations on your first CW contact, George." When he turned it back to me, my key became a wet noodle and I am not sure that I said anything that made sense or was even legible. Contact #1 was now in the logbook and came all the way from the third to the fifth floor of the YMCA in Fort Wayne.

Eventually, I transitioned to homemade transmitters and a commercial receiver such as National NC-57. My first commercially made transmitter was a Lettine 240, good for 75 watts input to an 807. Now that I was able to go back to the main campus, I had put ham radio on the shelf. I did manage to study during the summer break for the General Class license exam. It wasn't until I graduated and moved to Akron, Ohio that I could get serious about the hobby. My first kit was a Heathkit VOM followed by the venerable DX-35 Transmitter. To me, ham radio is not just a hobby. It is almost a way of life."

Roger Buel, W9NCQ

Some years ago, in the suburbs of Washington, DC, a young engineering student, and licensed Amateur Radio Operator, was moving his belongings into a house that was located in one of the affluent residential areas. He was in town for a summer job as a Government intern. He would be staying with the parent of a student that he had met at college. Among his belongings – radio gear.

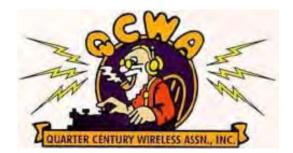
A nondescript car drove up. It bore Government tags! The driver emerged, showed his FBI credentials and asked a few questions about the student and the radio gear. This took place in the summer of 1949 when the area was still winding down from the war attitude. Apparently a neighbor had seen the radio, was sure that they had observed a spy, and then called the Bureau.

The student had his license available and showed it to the Special Agent. The Agent made a call on his government radio. When that was over, the agent shook the student's hand, smiled, exchanged a few words and drove off. The student was known to the FBI! He had reported some suspicious activity on the campus to the local FBI office. The student's name and call sign had been duly recorded as a cooperative citizen. That record surfaced when the agent made that radio call and there was no need for any further discussion. The summer went well and the bands opened enough for even that 40-M rock-bound CW peanut whistle to log some reasonable DX. That young engineering student was your faithful scribe who was working at the National Bureau of Standards for the summer.

Volunteer opportunities at W7ASC can usually be arranged. Contact Bob KG7QJ at 480-961-1109 in order to be placed on the sked.

73 de W4CIH Jean Jolkovski jeanjol@hotmail.com 480-664-7353





CHAPTER 16 BARRYM. GOLDWATER ARIZONA CHAPTER

The Arizona Chapter QCWA held its Summer meeting at the Stone Ridge Golf Course and Grill in Prescott Valley on June 21st with 13 members and guests attending. The meeting began with introductions around the room and then lunch was served at 12:00. After lunch, Tom Fagan, K7DF, gave a presentation on various stealth antennas. Following Tom's interesting presentation and a good question and answer period, a brief business meeting was held. The meeting adjourned at 2:30 P.M.

The next meeting will be on Saturday, October 4th at Monti's La Casa Vieja in Tempe. Our speaker will be Bob McCuskey, W7BV, who will present an overview of his 60 plus years as a ham, including some of his experiences operating portable QRP within the USA as well as from Australia, Ireland, Norway and Germany using an Elecraft KX1, K1, or KX3 and various portable wire, vertical, and magnetic loop antennas. His talk is entitled: "W8MJE, W8BZ, W7BV: 1953-present." As usual, we will gather between 11:00 A.M. and 12:00 noon, have lunch at 12:00 noon followed by the speaker's presentation and the official annual business meeting, which includes finalizing the election of officers.

73,

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





Public Service Calendar

EVENT	LOCATION	DATE
Xterra Estrella Mtn Trail R	un	10/05/14
Estrella	Mountain Park	
ADA Walk for the Cure	N Cnetral Phoenix	10/11/14
Tour de Scottsdale	N Valley/Fountain Hills	10/12/14
JROTC First Water	N of Apache Junction	10/25/14
Heart of Arizona	Congress	11/01/14
Javalina Jundred	McDowell Mtn Park	11/01-02/14
MS Walk on the Wildside	Phoenix Zoo/Papago Park	11/01/14
Javalina Jundred	McDowell Mtn Park	11/02/14
JROTC Lake Pleasent	W of Lake Pleasent	12/13/14
Fiesta Bowl Half Marathon	Scottsdale Civic Center	12/14/14
Xterra - White Tanks	Waddell	01/04/15
JROTC Lake Pleasent	W of Lake Pleasent	01/31/15
Xterra - McDowell Mtn	Fountain Hills	02/01/15
Runners Den Pancake Run	1	02/08/15
EPI	hoenix, Paradise Valley Mal	1
JROTC First Water	•	03/07/15
First Water Traill	head Apache Junction Area	l
Xterra - Blanck Canyon Ci	-	03/22/15
_	Rd - Black Canyon City	
Cave Creek Trail Run	Cave Creek	04/05/15

To sign up send email to: mcecg@yahoogroups.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

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9



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SHORT SKIP

2014 ARCA Ham of the Year

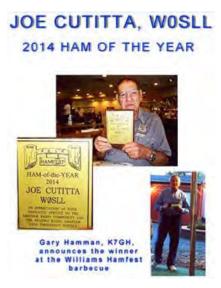
On July 19, 2014 Joe Cutitta W0SLL received the "HAM OF THE YEAR" award presented by ARCA (Amateur Radio Council of Arizona). The Council selects a candidate from all the clubs' nominees submitted throughout Arizona.

Joe started his radio career in MARS around 1962 while in the U.S. Marine Corp in special services. Since his retirement, after 20 years in the Corp, Joe continued his volunteer work in Amateur Radio emergency service. Also Joe is coordinator for the ARRL and the FCC scheduling testing sessions. He started the program for testing at DeVry University some years back, volunteered for the Arizona Science Center W7ASC for five years, also worked in testing exams there and the AARC (Arizona Amateur Radio Club) Red Cross Building for several years.

We are proud to have Joe in our West Valley Amateur Radio Club for the past 16 years; also Joe monitored the Palo Verdi siren testing for the past 16 years. Joe is well rounded in his 52 years with Amateur Radio. Therefore he is well deserving of the "HAM OF THE YEAR" award.

Congratulations Joe Cutitta, WOSLL

Ken Peloquin N7PHO President



Test Session Announcement

Beginning on October 6, 2014, the West Valley Amateur Radio Club will hold test sessions on the first Monday of each month following their monthly meeting. The test will be held at St. Clement's Church in the Social Hall located at 1012 N Del Webb Blvd in Sun City from 9:00 PM until 9:15 PM.

The club has several VEs who have committed to work as the VE team for the sessions.

The club is looking forward to everyone's cooperation in spreading the information about their new program. Many thanks in advance.

For more information, please call Joe Cutitta, W0SSL at 623.337.0040 or 623.215.2226.

Attention: We are working on a new roster for the club, one that will have a photo of each member and their call sign. To make this work, it will take an effort on everyone to take part in this

The result will be a series of pages of about 24 photos each with call signs. The pages will be sorted by the call sign. How often have you wondered what face goes with that call? You will be able to just flip to page and see the face that belongs to the call.

Let's get going on this. If you have not had your photo taken by KG7FIL or sent one in yet, please send a photo that shows you from your waist to your head by email ASAP. I will crop it to fit the format. My email is Bob Paul at KG7FIL@arrl.net

The Wickenburg Community Hospital Antenna project has been completed. Dave Porta has shown Linda Brockwell, Chief Nursing Officer, how to use the phone patch system to access the repeater on Del Webb Hospital to get help when all other communications fail.



For Sale

The West Valley Amateur Radio Club has radios and ALL kinds of supplies available for sale 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 will be added to the items for free. Ted Walker, KB5OF



GO KIT EMERGENCY COMMUNICATIONS



The West Valley Amateur Radio club will show off their communication skills, emergency preparedness, and how ham radio is used in conjunction with the Hospitals, we will be at Sun City West all three fire stations: #101- 19001 Camino Del Sol, #102- 206022 Stardust Blvd., and #103- 13431 W. Deer Valley Rd, for heads up the following are items that should be in your kit.

- Wall charger can be used in some locations to rejuvenate depleted batteries while you operate with a charged one.
- DC power cable with Anderson power pole connections and also alligator clips allow for universal DC power connections.
- Small magnetic mount antenna with a short run of coax secured with twist-ties and extra coax fittings. This can be a special antenna fitted to work on your ToGo Box or other metal surfaces. A 1/2-wavelength or 5/8 telescoping whip that can fit in your ToGo Box can significantly improve your receiving and transmitted signals during lower power transmissions. Wearing the HT on your belt can block some incoming signal with your body and is not a good idea because too many calls can be missed.
- Ham radio manual and cards to assist programming.
- Small tool assortment, meters and electrical tape.
- Flashlight, extra batteries and spare eyeglasses.
- First aid kit with any medication you might need plus some of your favorite headache remedy.
- Extra notepaper, pens and pencils.
- In a separate bag, to prevent wet equipment, for bottled water, and a couple of your favorite snacks.
- You should personalize your ToGo Box to fit any individual needs or requirements.

Bob KG7FIL@arrl.net

We had a great meeting Monday, September 1 with the presentation by Luke Air Force personnel

TSgt Richard Griego said when 911 happened, that it is the amateur radio operators that they depend on because the digital communication was shut down.

Griego thanked us for the support we give Luke Air Force base would have probably closed because of the F35 a lot people did not want the noise, but through community outreach they had gotten a lot of community support.

A1C Kayla Robichaux 21 years old, in flight school Kayla had to acquire three years of collage in about one and a half years.

SrA Lyndsy Slagle has been in the air Force about three years, up in the tower there are four different positions 1) take care of phones, handle the base agencies, flight plans, fire 2) ground control, and talk to taxi all the F16 and F35s and also talk to all the vehicle's and ground control. 3) Local control they have about 5.6 nautical mile ring around Luke Air Force

Base that the controller's talk to. 4) Coordinator position, they talk to the other airports that are around Luke and talk to the radar facility and pass incoming and outgoing information.

SSgt Bernard Gilles talked about their radar facilities that if you fly commercially to California or International your pilot most likely has talked to one of their controllers, their radar facility controls thousands for square miles to the west north and south of Luke.

Some questions asked:

How many foreign countries are involved at Luke? Right now they have the Taiwanese, and the Singapore squadrons.

Is Luke going to be training F35 pilots? Luke will be doing all F35 training for the air force.

What is the fuel cost for F35? The cost is about \$22,000 an hour and radar control.

These are a couple of frequencys you can check out; the airmen say they are fairly boring. 119.1



Event Calendar

11 October 2014 - 8th Annual Kingman Hamfest - hosted by the Mohave Amateur Radio Club will be held at Centennial Park, 3410 N Burbank Street in Kingman. Free Admission. Overnight Parking is Available. Gates Open at 6:00 AM. Commercial Vendors, Swap Meet, Door Prizes, Main Prizes. VE Testing - 9:00 AM until Noon. For more information, contact Bill Smith at 928.303.9857 (bill021@gmail.com) or Kevin Walsh at 928.514.4237 (kd7hve@msn.com). Web Site: http://kingmanhamfest.com.

8 November 2014 - Tucson Hamfest 2014 - hosted by the Oro Valley Amateur Radio Club will be held at Marana Middle School, 11279 West Grier Road in Marana, AZ. Gates open at 7:00 AM (5:00 AM for sellers) and close at 1:00 PM. \$5.00 admission includes a bottle of water and 1 free raffle ticket. Children under 12 and students with school ID are free. Commercial Venders - \$30.00, Tailgaters - \$10.00 (includes 1 admission ticket). VE Session at 11:00 AM - Interesting Seminars - ARRL Award Card Checking - Great Fun - Great Food-Great Prizes! Web Site: tucsonhamradio.com/tucson-hamfest.

15 November 2014 - HARKFEST Tailgate Hamfest - hosted by the Hassayampa Amateur Radio Klub will be held at the North Ranch Escapees RV Park, 30625 S Highway 89 in Congress. Hours are 7:00 AM - Noon. Free Admission, Free Tailgating. Registration required - register at n0daj1950@gmail.com. Overnight camping (full hook-up or dry available) - requires pre-registration at www.escapees.com/parking/congress. Tailgating permitted at campsire. Free VE testing - 9:00 AM at the Club House. Prizes, Arts & Crafts Show, Lunch available. Talk-In: 146.620 (Pl 162.2) or 146.580 (simplex).

6 December 2014 - **SuperFest 2014** - hosted by the Superstition Amateur Radio Club will be held at Mesa Community College, 1833 W Southern Avenue in Mesa. Hours re 7:00 AM to 2:00 PM. Admission - \$5 per person, 12 and under Free. VE Testing Registration 8:00 AM until 9:00 AM, Testing begins at 9:00 AM. Commercial Vendors \$10 for 2 spaces (set-up begins 6:00 PM Friday - must pre-register by email to KG7EOL@arrl.net) - Tailgate, \$10 per space (set-up begins 5:00 AM Saturday) - Grand Prizes - Hourly Prizes - Special Event Station K7A - GOTA Station - Fox Hunts - ARRL Card Checking - Food and Drinks. For more information, visit the web site at http://www.superstitionsuperfest.com/.

10 January 2015 - **Thunderbird Hamfest** - hosted by the Thunderbird Amateur Radio Club will be held at Northwest Community Church, 16615 N 43rd Avenue in Phoenix. Hours are 8:00 AM (Vendors 7:00 AM) to 12:00 Noon. Spaces - \$10 per parking space. Admission - \$2.00 per person. VE testing 10:00 AM until 11:30 AM. Test fee - \$15.00. Door prizes every half hour - Snacks and Beverages will be available. Talk-In 146.700 - 600 KHz (162.2 PL) or 446.150 - 5 MHz (100 PL). Contact hamfest@w7tbc.org for more information.

2 February 2015 - **West Valley ARC 2015 Auction** - hosted by the West Valley Amateur Radio Club will be held at St Clement of Rome, 15800 N Del Web Blvd in Sun City. Doors open at 1800 hours. Auction begins at 1900 hours. Contact Ted, KB5OF at 623.910.9275 for more information

Continued Next Column

Old Pueblo Radio Club INTERMOD

President's Column

Well, it appears that a number of our key members have not yet returned for the winter yet, or are busy cleaning up from yesterday's storm. Therefore, our September meeting was adjourned for lack of a quorum.

It is also with great sadness that I report that one of our longtime members, Ivan Settle, KB7USM, has joined the ranks of SK.

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 RACES Repeaters		
145.150 146.880 - PL 110.9 147.300 - PL 110.9 448.55 - PL 110.9	packet/wide wide coverage wide wide coverage	N7OEM N7OEM N7OEM N7OEM

Calendar Continued From Previous Column

20 - 21 February 2015 - **Yuma Hamfest** - hosted by the Yuma Amateur Radio Hamfest Organization will be held at the Yuma County Fairgrounds, 2520 E 32nd Street in Yuma. Visit web site at www.ymahamfest.org for more information.

28 March 2015 - **Tucson Spring Hamfest** - hosted by the Radio Society of Tucson will be held at the Golden Corral Buffet & Grill, 4380 E 22nd Street in Tucson. For map and information, visit the web site at www.k7rst.org

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(877) 892-1748 Eric, K6EJC, Mgr. Magnolia between S. Victory & Buena Vista burbank@hamradio.com

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FT-857D Ultra Compact HF/VHF/UHF

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FT-7900R 2M/440 Mobile

• 50W 2M, 45W on 440MHz • Weather Alert • 1000+ Memories . WIRES capability . Wideband receiver (cell blocked)

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FT-8800R 2M/440 Mobile

 V+U/V+V/U+U operation • V+U full duplex • Cross Band repeater function • 50W 2M 35W UHF • 1000+ memory channels . WIRES ready

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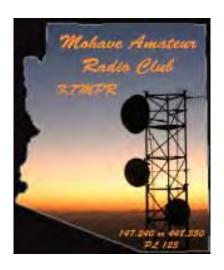
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8th Annual Hamfest



Saturday, October 11, 2014

Centennial Park 3410 N Burbank St - corner of Beverly & Burbank St - Kingman, AZ

Gates Open at 6:00 AM

Free Admission! - Over Night Parking Available!
Commercial Vendors - Swap Meet

Door Prizes Thoughout the Day

Grand Prizes:
1st Prize - Yaesu FT7900
2nd Prize - UHF/VHF Base Antenna
3rd Prize - Baofeng UV-5R

Tickets are \$2.00 each or 3 for \$5.00 / Grand Prize Drawing At 3:00 PM

Amateur Radio License Testing for All License Classes

Testing begins at 9:00 AM and lasts until Noon
Testing Fee is \$15 per Element. Re-take Testing Fee is \$15.00
Walk-Ins Permitted
Candidates need to bring: Government Issued Photo ID, FRN or SSN -- Original & Copy of any
Amateur Radio License and any CSCEs (if applicable)

Contact Information:

Club President: Bill Smith - 928-303-9857 vice-President: Kevin Walsh - 928-514-4237



Great Fun!

Great Food Truck!

Great Raffle Prizes!

VE Session @ 11:00 AM

Interesting Seminars!

Topics TBD

An ARRL Sanctioned Event Presented by the Oro Valley Amateur Radio Club

November 8, 2014
Marana Middle School
11279 West Grier Road
Marana Arizona 85653

Gates open at 7:00 AM (5:00am for sellers) and close at 1:00 PM

Admission: \$5.00 includes a bottle of water and 1 free raffle ticket.

Children under 12 admitted free.

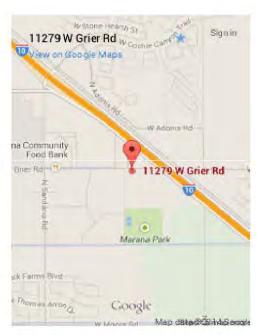
Students free with any school ID

Commercial Vendors \$30.00

ARRL Award Card Checking! Tailgaters \$10.00 includes 1

Directions to Marana Middle School - Talkdinishithe QVARC Repeater

System







HARKFEST Tailgate Hamfest

Presented by HARK (Hassayampa Amateur Radio Klub) Sponsored by RFStuff

Nov. 15, 2014

7 am - noon

North Ranch Escapees RV Park 30625 S. HWY 89, Congress, AZ 85332

Free Admission, Free Tailgate Sites (pre-registration required)

Register at nØdaj1950@gmail.com

Overnight camping (full hook-up or dry camping) available (pre-registration required at www.escapees.com/parking/congress)

Tailgating allowed at campsite

LARK (free) VE Testing, 9am in the Club House (Blue Room)

Main Prizes: Grand Prize, Kenwood TM-V71A Dual Band Transceiver

Second Prize, Yaesu FT-60R Dual Band H/T

Third Prize, Tram 1480 8ft Dual Band Antenna

(donated by RFStuff)

Tickets \$1 each, 6 for \$5, 15 for \$10

Door Prizes

Vendors

Talk in on 146.620 (pl. 162.2) or 146.580 (simplex)

Arts & Crafts show(Activity Center) 9 am - 2 pm

Lunch available, served by the "North Ranch Busy Bakers" (beginning at 10:30 am)



Presented by the Superstition Amateur Radio Club, A 501(C)3 NON PROFIT ORGANIZATION

Super Super

DECEMBER 6, 2014 - 7:00AM - 2:00PM MESA COMMUNITY COLLEGE 1833 W Southern Ave, Mesa, AZ 85202

ADMISSION \$5.00 Per Person, 12 and Under Free

ONE FREE HOURLY DRAWING TICKET WITH EACH PAID ADMISSION



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- GOTA STATION Make Contacts Around The World With An Experienced Extra Class Operator
- FOX HUNTS
- VE TESTING \$15.00 Fee, Registration 8:00 9:00, Testing Starts @ 9:00AM
 - Participants Must Pre-Register for testing at the times listed
 - Bring The Appropriate Information With You For Testing, Information May Be Found On The ARRL Web Site @ http://www.arrl.org/what-to-bring-to-an-exam-session
 - o For Additional Information or Questions Contact Fred Bollinger, AB7JF @ 480-242-8606
- ARRL CARD CHECKING
- FOOD AND DRINKS

GRAND PRIZE RAFFLE

- ** NEED NOT BE PRESENT TO WIN **
- TICKETS \$2.00 EACH / 5 FOR \$8.00 / 10 for \$15.00 / 15 for \$20.00
 - o PRESALE ONLINE @ http://www.superstitionsuperfest.com
- 1ST PRIZE KENWOOD TS-480SAT
- 2ND PRIZE KENWOOD TM-V71A
- 3RD PRIZE MFJ 269C
- 4TH PRIZE WEST MOUNTAIN RADIO RIGBLASTER ADVANTAGE

HOURLY PRIZE RAFFLE

- ** MUST BE PRESENT TO WIN **
- TICKETS \$1.00 EACH / 6 FOR \$5.00
- AVAILABLE ONSITE ON THE DAY OF THE EVENT ONLY

TALK IN FREQUENCIES

- 147.12 +162.2Hz
- 449.60 -100Hz
- KB7KWK-L EchoLink

COMMERCIAL VENDORS & TAILGATING

- COMMERCIAL VENDORS \$10.00, INCLUDES 2 SPACES, 2 PAID ADMISSION, ADDITIONAL SPACES @ \$5.00 PER SPACE
 - COMMERCIAL VENDORS MUST PREREGISTER BY EMAILING KG7EOL@ARRL.NET TO COORDINATE SPACES FOR COMMERCIAL RATES TO APPLY
 - O COMMERCIAL VENDORS SETUP 6:00PM FRIDAY
- TAILGATE SALES \$10.00 PER SPACE, INCLUDES 2 PAID ADMISSION
 - TAILGATE SETUP 5:00AM SATURDAY
 SUPERSTITION SUPERFEST 2014 FLYER V4C.DOCX







Thunderbird Hamfest 2015

Saturday, January 10, 2015 Outside - Tailgating

Thunderbird Amateur Radio Club, ARRL and Amateur Radio Council of Arizona will host

Location:

Northwest Community Church 16615 N. 43rd Ave Phoenix, AZ 85053 (Just south of Bell Road on the East side of 43rd Ave.)

Date:

Saturday January 10, 2015

Time:

Open to Vendors at 7:00 AM
Open to Public from 8:00 AM to 12:00 Noon
Commercial Vendors can set up Friday night after 5:00 PM
Vendors must supply their own tables

Cost:

Vendor: \$10.00 per Parking Spot General Admission: \$2.00 per person

Additional info:

- Door Prizes will be given away on the half hour beginning at 9:00 AM
- VE Testing on-site in Classroom E110 from 10:00 AM to 11:30 AM. Exam Fee \$15.00
- Talk-in on 146.700 -600 KHz, 162.2 PL or 446.150 -5 MHz, 100 PL.
- No Firearms, Alcohol or Drugs Permitted
- Please park in designated areas only
- Snacks and beverages will be available for purchase on site

hamfest@w7tbc.org

West Valley Amateur Radio Club
2015 Auction
February 2, 2015
St. Clement of Rome Social Hall
15800 N Del Webb Blvd
Sun City, AZ 85375
Contact: Ted KB5OF @ 623-910-9275

to the W//ADC/West Valley Ameteur Dadio Club's annual austic

Welcome to the WVARC/West Valley Amateur Radio Club's annual auction, the first Monday in February. Doors open at 1800 hours for registration, browsing and setting up. Auction begins at 1900 hours.

YOU DON'T HAVE TO BE A CLUB MEMBER TO BE A SELLER.

Sellers will register and fill out one ticket per item to sell whether as individual items or a box containing more than one item. Rules of the auction are posted which include payments and fees.

Note: when filling out your ticket(s) PRESS HARD. THERE ARE 4 COPIES!!!

Bidders will register to receive a number paddle to use when bidding. A Cashier's desk will be set up to pay for items won. You may pay at any time during or after the auction is over. Sellers will receive their proceeds in the mail. We have found this to be better than paying at the auction which takes too much time and gets everyone home very late.

Items eligible for sale shall be ham related. This rule is followed to the T! Auction directors will be the final word on what is ham related. Buyers will show receipt ticket at the exit. There is a soda machine in the lobby. No other refreshments are planned. Equipment will be sold 'as is', no refunds. Payment will be cash or check with proper identification. Your participation in this auction is your commitment to follow the rules. If you need help bringing in items from or in taking items to your car, please ask and someone will gladly lend assistance.

2015 Arizona Section Convention

Yuma, Arizona Feb. 20 & 21, 2015

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



www.yumahamfest.org

Check the Website for Additional Information

Gates Open for Camping Thursday, 2 pm Vendor Setup

Friday, 7 am - Noon

Event Hours Friday, Noon - 5 pm Saturday, 8 am - 5 pm Hamfest Dinner & Grand Prize Drawing Saturday Night 6:00 - 8:00 pm

Vendors & Exhibitors
Consignment Sales
License Testing
Hourly Door Prizes
On-site RV Camping
Hamfest Dinner
ARRL Speaker
Transmitter Hunt
\$5.00 Admission

Tailgating (Swap Meet)
Full Seminar Schedule
DXCC Card Checking
Incredible Grand Prizes
Emergency Preparedness
Admission Prize
Hospitality Area
Near Space Balloon Launch
Antenna Clinic

Hamfest Talk-In Frequency: 146.840 (-) PL 88.5 Hz

Email Contact: info@yumahamfest.org



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.



TUCSON SPRING HAMFEST

Saturday, March 28, 2015



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

Talk-in:

Repeaters 146.800 PL 156.7 and 145.250 PL 156.7

Golden Corral Buffet & Grill 4380 East 22nd St - Tucson, AZ 85711

(SOUTH PARKING LOT – JUST EAST OF COLUMBUS)



2015 ARCA / WILLIAMS HAMFEST JULY 24, 25 & 26, 2015



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

WILLIAMS RODEO GROUNDS, RODEO ROAD, WILLIAMS, AZ GATES OPEN AT NOON THURSDAY, JULY 23 FOR SET-UP.

HAMFEST OPENS AT DAWN FRIDAY, JULY 24.

FREE ADMISSION!

JULY 26, 2015 - GRAND CANYON TRAIN TRIP

MEETINGS, SEMINARS, ACTIVITIES, COMMERCIAL VENDORS, HUGE SWAP, VE TESTS

PRIZES

DVANCED NOTICE

DOOR PRIZES EVERY HOUR RAFFLETICKETS

\$12 for \$20, or 3 for \$5.00

SATURDAY NIGHT BBQ DINNER AT RAILSIDE RV RANCH

SUNDAY GRAND CANYON TRAIN TRIP

RESERVATION INFORMATION available soon

Visit the ARCA Web Site www.arca-az.org

On-Line Reservation Available on Web Site Soon Or Call - 602.881.ARCA (2722)

Talk-In - 146.78 - (91.5 Pl)