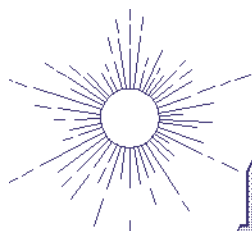


ADAW

4529 W. Park Place
Glendale, AZ 85306-1512



ADAW

Arizona Desert Aire Waves

Vol 37, No 6

June 2012

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

Jun 6th
Scottsdale Senior Center
7:00 PM

AARC

Jun 14th
Red Cross Bldg. - Phx
7:30 PM

OPRC

Jun 13th
Marshall Conference Ctr
at Tucson Medical Ctr
7:15 PM

CARL

TBA
AZ Science Center
TBA

QCWA

Jun 30th
Casa Bonita Mexican Restaurant
Prescott
12:00 PM

TBARC

Jun 21st
Thunderbird School
of Global Mgmt
7:00 PM

ADAW MEMBER CLUBS

ARIZONA AMATEUR RADIO CLUB

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

President	Gary Hamman	K7GH	602.996.8148
Vice President	George Cooney	KQ7C	
Secretary	Leslie Hickey	N5LDH	602.246.4303
Treasurer	Bob Hodges	K7JJT	602.274.1647
Red Cross Liason	Larry Penrod	AC7FC	602.955.0349
ARCA Liason	Dick Baum	NS7A	602.870.1135
Membership	Bob Hodges	K7JJT	602.274.1647

AARC c/o Bob Hodges, K7JJT, 1432 E Colter St., Phoenix, AZ 85014-3011. DUES: \$15.0500/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 carl@w7asc.org or call Bob Burleson, KG7QJ at 480.961.1109. Web Site: <http://www.w7asc.org>

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www.adaw.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 every Tuesday night at 7:00 p.m. on the 147.78/.18 repeater.

President	James Wasson	N7ELL	480.456.1154
Vice President	Bob Johnsen	K7TR	480.946.1427
Secretary	Ed Nickerson	WU7S	480.949.5162
Treasurer	Tom Barry	W7UF	480.998.8494
Past President	Paul Finell	W7EFQ	602.741.6563
Membership	Gerald Jacques	KE7GYM	480.239.8679
Board Members	Jerry Jacques	KE7GYM	480.239.8679
At-Large	Dreux Jacques	KB8YYA	
	Louis Schmitt	NQ7I	
	Alan Jensen	KE7FSD	
	Judy Jensen	KE7IXI	
	Stephen Thomas	KE7TLS	
	James Wasson	N7ELL	
	David Yee	N7AJR	

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 Directors:			
	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, 146.820, 147.220-
	Paul VanBeverhoudt	KA7LFX	224.06+
Secondary	Ted Willis	AA7HX	146.66-
	Ralph Turk	W7HSG	146.82-
	Paul VanBeverhoudt	KA7LFX	224.06+

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

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

ADAW MEMBER CLUBS

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

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

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

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

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

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

THUNDERBIRD AMATEUR RADIO CLUB

The Thunderbird Amateur Radio Club meets the **THIRD THURSDAY** of each month at 7:00 p.m. at Thunderbird School of Global Management located near 59th Ave. and West Greenway Rd. (Enter at the light at Country Gables and 59th Ave. The meeting is held in Building 107, Lecture Hall 54. Map may be found on the web site at www.w7tbc.org.)

President	Walt Reinert	N7GDP	602.938.8219
Vice President	Peter Decker	K7IJR	602.564.6684
Secretary	Jack York	KE7VOU	602.318.7530
Treasurer	Al Johnson	AE7GM	623.980.5853
Directors:	Ken Croxton	KD7OWZ	
	Israel Vincente	AD7ND	
	Rick Tejera	K7TEJ	
Past President	Jim Puza	AE7JP	

For further information about the ThunderBird Amateur Radio Club, send an e-mail to: info@w7tbc.org or call 602.938.8219.



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From the Editor's Desk

Greetings.

Another month has come and gone. It's amazing how quickly time flies. Makes you want to reach out and grab each moment before it slips away.

Here comes the heat! Temperatures here in the "Valley of the Sun" have already climbed into triple digit territory making everyone dive for the air-conditioning. Luckily, it's still dry so the heat is a little easier to bear. Unfortunately, that same lack of humidity adds fuel to the fires that are ravaging our state.

Did you get a chance to attend the Cochise Amateur Radio Club hamfest in May? It featured several tailgaters and indoor vendors. They served their famous pancake breakfast in the morning and then had the usual hamfest lunch fare of hamburgers hot off the grill. There was VE testing available and ARCA held its usual meeting. All in all it was a great way to get away from the hustle and bustle and visit with fellow hams. We enjoyed it.

Next up is the White Mountain Hamfest in Show Low on June 2. The Kachina Amateur Radio Club presents this yearly event. The venue has changed this year due to construction. It will be held at Show Low City Hall on 9th Street. Overnight dry camping is permitted on the grounds after 5:00 P.M. and the cost is - FREE! There will be VE testing, prizes, seminars, displays, arts & crafts, food, ARCA meeting and more for your enjoyment. The temperatures in the White Mountains are so much nicer than the valley floors, so why not plan a getaway and join your fellow hams in Show Low.

There's only one public service event scheduled for June and that's in Flagstaff. Then the dedicated volunteers of the Maricopa County Emergency Communications Group take a hiatus until October, at least as far as events are concerned. They will still be busy preparing for the next season.

You can still volunteer some of your time at the Arizona Science Center in air-conditioned comfort. With our winter visitors returning to their northern climes, the Center for Amateur Radio Learning (CARL) is in need of volunteers to fill vacant slots. See the CARL club news on page 9 for details on how to sign up. It's a wonderful way to give back to the amateur community and to interest young people in the hobby that we all hold dear.

Remember the ARCA/Williams hamfest is just around the corner. Plenty of space is still available at the event. Plans are underway for meetings, talks and seminars. A balloon launch is scheduled for Saturday, July 21, weather and prevailing winds permitting. It's cool in Williams in July. Rain storms are possible and the people of the town are friendly and welcoming. Hope to see you there.

That's all from here for now. Enjoy the summer and I'll "see" you next month.

73, Chris, N7PVL

ADAW

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.

June Test Sessions

Jun 2nd - OVARC -- 10:00 AM

Oro Valley Police Sub-Station, 1920 E Tangerine Rd, Oro Valley
Contact - Randy Malick 520.247.9999

Jun 2nd - DeVry & West Valley ARC -- 9:00 AM

DeVry University - Library, 2149 W Dunlap Ave, Phoenix
Contact - David Morrill 623.925.0680

Jun 7th - CARBA -- 7:00 PM

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

Jun 9th - Yuma ARC -- 9:00 AM

Yuma County Sheriff Office, 141 S 3rd Ave, Yuma
Contact - Robert Spencer 928.941.7069
No Walk-Ins - Must Pre-Register

Jun 10th - Rim Country ARC -- 1:00 PM

Herber/Overgaard Fire Dept, 2061 Lumber Valley Rd, Overgaard
Contact - Jerry Wyatt 602.509.8471
No Walk-Ins - Must Pre-Register - ve@n7qv.com

Jun 18th - East Valley VE Team -- 6:00 PM

City of Mesa Bldg, 640 N Mesa Dr, Mesa
Contact - Steve Gurley 480.704.3666

Jun 23rd - 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 Nite

Event Calendar

June 2, 2012 - **White Mountain Hamfest** - hosted by the Kachina Amateur Radio Club will be held at Show Low City Hall, 180 N 9th Street in Show Low. Open 7:00 AM - 1:00 PM. Free Admission - Vendor/Tailgaters \$5.00 per space - Free Dry Camping Friday, June 1 after 5:00 PM - VE Testing 9 AM - ARCA Meeting 11:00 AM - Prizes - Seminars - Displays - Arts & Crafts - Food Vendors. Talk-In 145.310 PI 110.9. Contact - Jim Mortensen - w7azy@arrl.net. Web site: www.kachina-arc.org.

July 20 - 22, 2012 - **ARCA/Williams Hamfest** - hosted by the Amateur Radio Council of Arizona will be held at the Williams Rodeo Grounds in Williams. Gates open at 5:00 PM Thursday, July 19 for setup and overnight camping. VE testing will be held Saturday, July 21 at Railside RV Ranch. Tailgaters, Commercial Vendors, Meetings, Seminars, Food and Drink, Prizes and more. ARCA meeting at 4:00 PM. Visit the ARCA website at www.arca-az.org for more details and information.

October 6, 2012 - **Tucson Hamfest & Fly-In** - hosted by the Oro Valley Amateur Radio Club will be held at the Marana Regional Airport, 11700 W Avra Valley Road (Just off I-10 & Avra Valley Rd) in Marana. Hours are from 7:00 AM until 1:00 PM. Talk-In: 146.620(-) PI 156.7 or 441.100(+) PI 156.7. Vendor spaces are \$5.00 each - Admission \$1.00. Flea market, major vendors, food, drink, prizes, VE testing and more. Visit the website at www.tucsonhamfest.com or call toll-free, 1.800.909.0031 for more information.

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SCOTTSDALE AMATEUR RADIO CLUB, INC.



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

Hi Guys,

There are so many great things going on in our valley this spring that I have been having a terrific time just trying to keep up. There are Diamond Back ball games to go to and, of course, the Coyote hockey games. There have been some great programs at the Science Center and the Botanical Garden. It is impossible for us to go to all of these fine programs. And our grand kids are into everything it seems and as good grand parents we need to be supportive. So we have been to track meets, soccer matches, band and coral arrangements and karate practice. I really don't know where they all get their energy, but I get exhausted just watching them. Besides the kids, we have to get out on the trail, so to speak, enjoying the high country around Flagstaff and Payson. Bonnie and I like to walk in the clear air in the mountains better than in the valley. We can't always get out of town, but it is a lot more fun. When we can't, we just walk around the area we live in and complain about it. Oh well, I think it would be nice just to sit by the pool, have a cold one and relax.

The program at the General meeting was a very informative presentation by Mike Wyman, W1DRY on Lithium batteries. I did not know there were so many different types of batteries. Great program, Mike.

Of course, June has the greatest Ham Radio event for the year. That is Field Day. On the week end of June 23rd and 24th, we will be having Field Day at Chino Valley again this year. In the past, the club has been competitive in class 4A. That requires a lot of people to help setting up the equipment and to operate the stations. For the last few years we have been operating with less people, so class 2 or 3 A has been our goal. We always have a great time with the social aspect of the event. Someone runs the kitchen and we have breakfasts, lunch and dinner during the event. We have also brought in a large generator so those with air-conditioning equipment in their RVs can stay cool. We have towers available for erection, but we have not used them for a few years. If we have enough help available, we may put them up, but no one will be climbing a tower. There will be sign up sheets at the general meeting for those wanting to attend this year, but everyone is welcome. There is a map on the web site and additional information about the event.

I have been on the HF radio a bit late at night this past month. The bands have been awful, but if you keep looking around you can find someone to chat with. I was on CW for a while, but switched to SSB on 40 meters. There seems to be more activity on that band. There are a lot of 5 calls out there

and there are groups yakking away. But they seem to be OK with anyone joining in the conversation. You have to use good judgment before trying to join in however. Some guys are not agreeable to that. And I have heard some guys spouting off about politics. I have not heard this junk before on ham radio. We all have opinions on everything, but that subject is not for ham radio. They should take their discussions to talk radio.

Our 2 mhz repeater has been down for a few weeks while some problem software has been replaced. The repeater was working great and then it malfunctioned. The technical committee is working on the problem and should have it up and running very soon.

The club has a weekly net on 147.18 with a PL of 162.2 or on 440.00 with a PL of 100. The net is 7:00 P.M. on Tuesday evening. It is a great chance for you to try out your 2 meter or 440 radio. So join us on Tuesday evenings for the fun.

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

73 Ed WU7S
enickerson427@aol.com

ADAW

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.





It's June already! Last week AARC celebrated Administrative Professionals' Day at our weekly breakfast. In case you don't know what Administrative Professionals' Day is, it has commonly been referred to as Secretary's Day. We think that the AARC secretary, Leslie Hickey, N5LDH, is very special so we presented her with a cup which tells her that a good secretary is hard to find. She deserved that cup and the imported chocolates that filled it.

Leslie and many other AARC members along with the ARCA gang are responsible for a very successful hamfest at DeVry in April. It was financially profitable besides being socially very special. Good prizes, good sales, and who cares that we froze a little. It made coffee sales soar.

Our May 10 meeting tied the ribbons on the hamfest. Everyone was anxious to discuss the event and grateful for the unified efforts of both the Arizona Amateur Radio Club and the Amateur Radio Council of Arizona. We saw photos of the entire event from the very first preparations on Friday afternoon until the final cleanup on Saturday afternoon. The photos showed a great deal of active participation, and everyone agrees that we will see another DeVry Hamfest in April of 2013.

My spring cleaning uncovered an item which I absolutely had to bring to the May meeting. I'm sure it is older than I am, but several of the members recognized it. In fact many had used one just like it. It is a very old CW key (see photo). Any ideas about its date?

At next month's meeting we will be planning for Field Day. Even though we're quite experienced as far as Field Day activities go, it still takes planning. We still need to decide who is going to shoot the bow and arrow to plant our antenna on top of the palm tree. We still need to make a schedule of operators, delegate generator duty, check out transceivers and antennas, remember what other equipment we need, and most important review Field Day rules. I know that Field Day is one of the most important and most enjoyable of the activities of the year. We finish the weekend tired and sometimes say "This is the last year we are going to do this." But the next time we are together the conversation revolves around the joys of this year's Field Day. We're all looking forward to it.

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



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K7JJT**



Old Pueblo Radio Club INTERMOD

President's Column

No Report Received. ed.

No Report Received. ed.

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146.82	- PL 110.9	wide coverage	W7GV
147.22	- PL 110.9	wide coverage	W7GV

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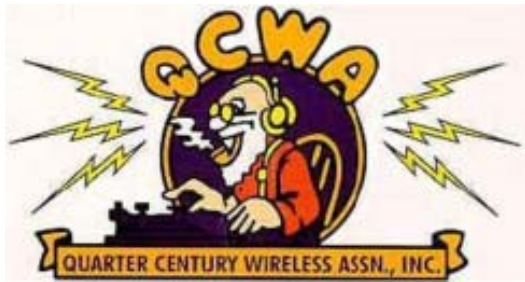
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CHAPTER 16

BARRY M. GOLDWATER ARIZONA CHAPTER

There is not much new to report this month since the editor just returned from 10 days in Norway where he operated as LA/W7BV from Tromsø located 200 miles north of the Arctic Circle. I took my new Elecraft KX3 QRP transceiver with me and enjoyed several QSOs running 10 watts into a 41' long wire hung out my hotel window and a counterpoise lying on the floor. A view from my hotel window is enclosed.

The next AZ QCWA luncheon meeting will be in Prescott at 12:00 noon on Saturday, June 30th at the Casa Bonita Mexican Restaurant. The program has not yet been finalized.

73,

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

Public Service Calendar

EVENT	LOCATION	DATE
Flagstaff Barn Burner	NW of Flagstaff	06/02/12
Walk for Hope	Phoenix Zoo	10/07/12
Cactus Cha-Cha	White Tanks Mtn Park	10/13/12
Tour de Scottsdale	Scottsdale/Rio Verde	10/14/12
Tour de Paradise	Phoenix/Paradise Valley	10/20/12
YMCA Half Marathon	South Mtn Park	10/27/12
Javalina Jundred	McDowel Mtn Park	10/27-28/12
Heart of AZ Bike Race	Congress	11/03/12
Fiesta Bowl Half Marathon		12/02/12
	Scottsdale Civic Plaza	
Runner's Den 10K	East Phoenix / Paradise Valley Mall	02/10/13
Cave Creek Trail Run	Cave Creek	03/30/13
March of Dimes Walk for Babies	Wesley-Bolin Park, Downtown Phoenix	04/13/13

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

Jim Pierce, N7QVW - 623.551.1204 - jim@n7qv.net
 Brian McCarthy, N7TUQ - 623.486.0507 - n7tuq@arrl.net



LA/W7BV operated May 6-10 from Tromsø, Norway with this view from the hotel window.



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Want Ads

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





The “Silent Service”

With apologies to the Submariners who are on distribution for this netter, this title applies equally well to those of us who are a part of the Amateur Radio Service, also known affectionately as “Hams.”

Why Silent? Think about it - we serve and yet we only manage to tell our fellow licensees about our activities. There we are, providing communication for major events, but the story never mentions us. If a visitor attends a run, a bike race or any of the other activities that we support, we are largely invisible! *

Modesty is commendable, but there is a downside to this. How often do you read about Amateur radio service in the non-Ham publications? Forest fires, big storms, tornados? Some video and print, but we serve and then head back home. And we are ready to roll out again when we are needed.

As the Amateur Radio Service we pride ourselves on being self-sufficient. No taxpayer support! We grumble a bit, but we pay that extra fee in order to have that call-sign license plate.

When Ham-related requests are dealt with by our governing bodies, we are described as a special interest group, dedicated to a geeky HOBBY, that just wants to erect 200 foot high towers. Our legislators, lacking any contrary input, dismiss our requests as coming from this fringe group.

Nothing can be expected to change so long as we continue to be humble and silent. Every now and then one of us sends a complaining message to a legislator, but that only serves to reinforce the view that we are out of the main stream. Geeky hobbyists who carry alien equipment and emit strange sounds! We even use our own jargon . . . This is so far from reality that it would be funny if it were not true. We tell ourselves (in the pages of QST or our official newsletters) what a great job we do. Great photos are printed showing Hams doing Public Service - but they are printed in Ham publications!

One of the great places to chip away at this information gap is at W7ASC! Think of it - most of the visitors are local residents. While we have their attention, we entertain them with stories of our Service. With few exceptions, this is new information for them.

Where is this going? That should be fairly clear. Volunteering at W7ASC is fun, there is good equipment to

operate, but time spent with the public can be a great benefit to our Service. Perhaps the next time that an issue that is of interest to us all is under consideration at some government body, our voices might have more weight. Do we wish to be lumped in with CB or Cell phones when legislation limiting mobile use is considered? Unless we make the effort to tell our neighbors how we serve their interests, it will remain lumped.

There are many more ways to address this. It would be nice to have colorful banners flying at the control station when we support a public event. Get those into the news articles? A ham magnetic sign on supporting mobiles, the MCECG yellow “Communications” shirts, etc. helps to identify us as we serve.

Well - we cannot do all that at the Science Center, but we can do a lot of good PR in person. Do yourself, and the Ham community in general, a real service. Get on the Arizona Emergency Net - Maricopa (AEN-MAR). They meet every Monday night at 9:00 P.M. (see below for details). Or volunteer at the Arizona Science Center W7ASC Ham Shack (call Bob KG7QJ at 480-961-1109 or e-mail kg7qj@cox.net).

MCECG net frequencies: The “ValleyLink” network — Shaw Butte 147.24(+), Mt Ord 146.92(-), and Scottsdale Airpark 146.76(-) linked repeaters, all 162.2 PL. In the North East Valley, if you are weak into Shaw or Ord, try Scottsdale Airpark. Find out more at <http://groups.yahoo.com/group/azhamserve/> or contact Mike (WB4ZKA) at mike.j.pulley@cox.net

Jean (W4CIH) and the iPad in Ahwatukee

**The “media” doesn’t always get it right. When reporting on Hams helping during Katrina, the TV described Ham Radio as “. . . a kind of super CB.”*

Additional news from W7ASC: So far we have eight students signed up for the Summer Tech license class at the Arizona Science Center. The next Tech class will be starting July 14th 2012. If you know anyone that might be interested have them give me a call or e-mail (see below).

And now for our closing plea for volunteers: The W7ASC Shack can always use new volunteers. Spread the word at your Ham Club. Call 480-961-1109 and volunteer now. We have a 20-minute CARL PPT Presentation available with pictures of the new remodeled Harkins Ham Shack that can be presented to your club.

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

Dave Pollack KF7WW - SK 4/19/2012

Dave was one of the original founders of the Arizona Science Center Ham Shack

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