



Arizona Section Newsletter April 2019



Arizona Section Manager, Rick Paquette W7RAP

Here we are, fully into Spring and the calendar is full of activities statewide. Many clubs are sharing increased activities and outreach into community events. As reminder to all clubs to please share your club's monthly activities with us via the Arizona Desert Aire Waves newsletter.

Scottsdale ARC Hamfest - The Scottsdale Hamfest was held on 16 March at the new location of Coronado High School on Old Town Scottsdale. Everything went well, and all the amenities of a full Hamfest were provided, even a gourmet coffee concession. This despite the last-minute challenge for the club to relocate. The weather was perfect, and it was good to finally have some warm, pleasant conditions.

RST Tucson Hamfest - The Radio Society of Tucson held their annual "Desertfest" in East Tucson on March 30th. The event was larger this year and many organizations were represented. Boy Scout troop provided Refreshments and several great prizes were awarded at the event. Go to : http://wd7f.com/rst_desertfest_mar2019.htm for photos and memories,

Visalia DX Convention - The 70th International DX Convention, sponsored by the Northern California DX Club will be held again at the Conference Center in Visalia, from April 12 through the 14th. This is a great time to meet with your DX friends and share stories and techniques for getting the rare QSL's. ARRL-AZ will be well represented and many Arizona DX-ers will share in the comraderie. Go to: <http://www.dxconvention.com>

DeVry Hamfest - The De Vry Hamfest will be on 20 April at the DeVry University campus in Glendale, AZ. This event is sponsored by the Arizona Amateur Radio Club, and the Red Cross Communications Club. Go to <http://www.w7io.org/main/hamfest.html>

Cochise Hamfest - The Cochise Amateur Radio Club has their annual Hamfest on May 4th at their club facilities in Sierra Vista. Good Tailgating facilities, refreshments, VE testing, and booths will welcome all who arrive. See the web pages at : <http://www.k7rdg.org>

ARRL-Arizona State Convention - The ARRL Arizona State Convention and Prescott Hamfest will be held at the Embry-Riddle Aeronautical University, in Prescott on 31 May, and 1 June. This is always a premiere event with lots of prizes, booths, presentations, and beautiful facilities. This year the newly refurbished food court will be available, and many great prizes as well. Their special Get-On-The-Air station is always a good way to have new hams experience making contacts. Visit the website at : www.prescotthamfest.com

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Section Emergency Coordinator, Dennis Bietry KE7EJF

Here it is, April, and there is already a lot of talk about wildfire season. That means that you need to be prepared whether you are an ARES member or not.

Being prepared does not mean just radios, it also means having your family ready to bug out. Do each of your family members have a 72 hours go bag in case you have to leave quickly? How about your pets? Do you have a go bag for them with food, toys and meds if they take them? Do you have copies of important documents to take with you and a list of “got to haves” that you need to grab?

Do you have plans on how to contact each other if you aren’t together? If everyone in your family is a ham operator, it’s simple. If not, you may or may not be able to contact each other by cell phone. If not, do you have an out of state person to use as a relay that each of you can call and does everyone have their number?

Start preparing now so when the evacuation notice or the activation notice comes you are ready and well prepared. Check out www.ready.gov for more preparation ideas. Let’s be safe and well prepared this fire season!

ARRL Field Day 2019

ARRL Field Day 2019 is less than 3 months away! Field Day is always the fourth full weekend of June, beginning at 1800 UTC (11:00am AZ) Saturday, June 22nd, and running through 2059 UTC (1:59pm AZ) Sunday, June 23rd. The Field Day website already has updated content for 2019, and more is planned. While there are no substantial changes from prior years, some website text has been updated and clarified. With appropriate software versions and proper setup, the Field Day exchange can now occur using FT8. Make sure the software you are using (e.g. WSJT-X) can support the Field Day exchange, and is set up to do so. <http://www.arrl.org/field-day>



Upcoming Hamfests and Events

Search for ARRL sanctioned hamfests: <http://www.arrl.org/hamfests-and-conventions-calendar>

See upcoming hamfest fliers attached at bottom of this newsletter.

- 4/20 – April Hamfest at DeVry www.w7io.org
- 5/4 – CARA Hamfest www.k7rdg.org
- 5/31 & 6/1 – Prescott Hamfest, **ARRL Arizona State Convention** <http://hamfest.w7yrc.org>

Amateur Radio Classes

Find upcoming classes: <http://www.arrl.org/find-an-amateur-radio-license-class>

Amateur Radio Testing

Search for upcoming Amateur Radio exams: http://www.arrl.org/exam_sessions/search

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New Hams and License Upgrades (February 2019)

Please welcome the 68 new hams who recently earned their Amateur Radio license.

KJ7EIF - Corey Vuelta - Technician - Phoenix
KJ7DSS - Michael Peters - Technician - Phoenix
KJ7EFM - Derrick Lenhardt - Technician - Phoenix
KJ7DZC - Dennis Wilson - Technician - Apache Junction
KJ7DVE - Emil Van Hove - Technician - Casa Grande
KJ7DQE - Douglas Croxford - Technician - Maricopa
KJ7DQV - Patrice Wilde - Technician - Maricopa
KJ7DSJ - Kirk Wilde - Technician - Maricopa
KJ7DSH - Janine Cawthorne - Technician - Mesa
KJ7DZD - James Mcneil - Technician - Mesa
KJ7DZE - Brandon Bowley - Technician - Mesa
KJ7DSQ - Matthew Halbert - General - Mesa
KJ7DXA - Katryna Novelo - Technician - Chandler
KJ7EFN - Thomas Wilson - Technician - Gilbert
KJ7EHQ - Kevin Lehigh - Technician - Gilbert
KJ7DXC - Erik Rode - Technician - Sun Lakes
KJ7DSR - April Killingsworth - Technician - Scottsdale
KJ7DYS - Bernard Lindgren - Technician - Scottsdale
KJ7DPF - Adam Stephenson - Technician - Scottsdale
KJ7DPG - Johndavid Stephenson - Technician - Scottsdale
KJ7DWZ - Joseph Collins - Technician - Fountain Hills
KJ7DPI - Alan Lucio - Technician - Fountain Hills
KJ7DPH - Larry Stoddard - Technician - Cave Creek
KJ7DTG - Joshua Iles - Technician - Goodyear
KJ7EHF - Ronald Smith - Technician - Salome
KJ7EHL - Tyler Roberg - General - Somerton
KJ7EHJ - Joseph Heslin - Technician - Tacna
KJ7EHI - James Heagney - Technician - Waddell
KJ7EHM - Eliseo Rosales - Technician - Yuma
KJ7EHH - Justin Benedict - Technician - Yuma
KJ7DSF - Linda Benedict - Technician - Yuma
KJ7DQB - Salvador Tucker - Technician - Peoria
KJ7DTH - Robert Nieto Martinez - Technician - Buckeye
KJ7DXM - Roger Ederle - General - Green Valley
KJ7DRV - Jonathan Yourgules - Technician - Hereford
KJ7DXK - Larry Hawkins - Technician - Sahuarita
KJ7DXL - Mark Ferguson - Technician - Sahuarita
KJ7DRW - Bradley Bryant - Technician - Sierra Vista
KJ7DSZ - Erik Fjerstad - Technician - Tucson
KJ7DTJ - Thomas Hanenburg - Technician - Tucson
KJ7DXH - Garrett Beem - Technician - Tucson
KJ7DXI - Christopher Beem - Technician - Tucson
KJ7DSE - Lynette Allen-weed - Technician - Tucson
KJ7DSY - Ruben Ybarra - Technician - Tucson
KJ7DTA - Edward Taylor - Technician - Tucson
KJ7DXG - Michael Nimmo - Technician - Tucson
KJ7DSX - Kjristopher Lindbeck - Technician - Tucson
KJ7DXJ - Ethan Fouts - Technician - Tucson
KJ7DZB - Todd Wagner - Technician - Flagstaff
KJ7EHG - Roy Stanbrough - Technician - Flagstaff
KJ7DYW - David Frazer - Technician - Prescott
KJ7DWD - Scott Jackson - Technician - Kingman
KJ7DVP - David Wayt - Technician - Kingman
KJ7DVW - Lance Wiseman - Technician - Kingman
KJ7DWE - Scott Myers - Technician - Kingman
KJ7DVQ - Glen Riddle - Technician - Kingman
KJ7DWB - Aaron Demke - Technician - Kingman
KJ7DWC - Gary Eisenzimmer - Technician - Kingman
KJ7DVV - Jerry Schmidt - Technician - Kingman
KJ7DVR - Hans Hansen - Technician - Kingman
KJ7DVX - Charlotte Gonsalves - Technician - Kingman
KJ7DVY - Danny Roberts - Technician - Kingman
KJ7EDS - David Claypool - Technician - Kingman
KJ7DVZ - Larry Drake - Technician - Kingman
KJ7DVS - Monte Law - Technician - Golden Valley
KJ7DVT - George Forget - Technician - Fort Mohave
KJ7DVU - Robert Hutchins - Technician - Fort Mohave
KJ7DWA - Edward Betts - Technician - Bullhead City

Congratulations to the 17 hams who recently upgraded their license.

KJ7DSI - Ievgeny Sanivsky - General - Phoenix
KJ7BWN - Dan Francis - General - Phoenix
KI7YVR - Justin Moyers - General - Phoenix
KI7VGF - Harold Stinson - General - Mesa
KJ7DJN - Steven Edgett - General - Scottsdale
KJ7BWU - Michael Spaulding - General - Scottsdale
KJ7BWQ - Chad Palmer - Extra - Scottsdale
KI7UUF - Roger Ardisana - General - Yuma
KI7KEV - Harold Kowalchuk - General - Surprise
KJ7AVV - Robert Wade - General - Young
KG7ITK - Donald Thompson - Extra - Green Valley
KA1FWW - David Ribblett - Extra - Vail
KG7CTJ - Brian Keen - General - Vail
KE7YPL - Phillip Scott - General - Snowflake
KG7LMD - Scott Ekdahl - General - Chino Valley
KI7TBU - Brian Amick - General - Kingman
WA7JCN - Bruce Gonsalves - Extra - Kingman

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Arizona Test Sessions

Phoenix area:

- 1st Saturday 9:00AM - DeVry/West Valley Club (Walk-ins allowed) Contact David, N7TWT (623)925-0680 Email: N7TWT@ARRL.NET Location: DEVRY UNIVERSITY 2149 W DUNLAP AVE PHOENIX, AZ 85021
- 2nd Wednesday 6:30PM - Central Phoenix VE Team Location: South Mountain Community College (Library) (No walk-ins) Contact: Bill Martin (480) 205-3625 (480) 205-3625 Limited space, you must contact Bill. Email: ai0d@hotmail.com
- 3rd Monday 6:00PM - EAST VALLEY VE TEAM (Walk-ins allowed) Contact Steve, KY7W 480-478-9692. 1104 East Campus Drive, Tempe, AZ 85282-3913. Email: KJ7WK@COX.NET East Mesa VE Team will take walk-in registrants between 6 PM and 6:30 PM. Testing will begin promptly at 6:30 for the Technician examination. You must have Photo ID. \$15.00 Fee (exact change Please.)
- 3rd Tuesday 8:00PM - BOY SCOUT TROOP 127 (Walk-ins allowed) Contact: JOHN H KELLY (602)264-6854 Email: KELLYJ127@AOL.COM Location: ST FRANCIS XAVIER SCHOOL, 4715 N CENTRAL AVE PHOENIX, AZ 85012
- 4th Saturday 7:00PM - Arizona Amateur Radio Club (No walk-ins) PRE-REGISTRATION REQUIRED NOTIFY GARY BY THURS NITE Contact Gary Hamman, K7GH (602) 996-8148 Email: K7GH@ARRL.NET Location: 4747 N. 22nd Street, on the eastside of 22nd Street and just north of Highland Ave. in Phoenix. (No walk-ins)

Tucson Area:

- 1st Thursday - Lighthouse YMCA/ARRL. Contact Matt, AC7IL, veregistration@ac7il.org
- 1st Saturday - Oro Valley/ARRL. Contact Quinton, NU7Y, nu7y@arrl.net
- 2nd Monday - RST/ Laurel (No Fee): Contact Diane, AA3OF, dzimmerman2002@gmail.com
- 3rd Saturday - Jacobs Park YMCA/ARRL: Contact Fred, K7OFA, k7ofa@arrl.net

Graham / Greenlee County Area:

- For VE testing on request, please contact Dave, N7AM, and he will arrange it.

Yuma Area:

- 2nd Saturday - By appointment only. Contact Sam Yarbrough W7SLY W7SLY@roadrunner.com or Robert Spencer KE8DM at ke8dm@arrl.org

Arizona Nets

Arizona Traffic and Emergency Net (ATEN) meets in the winter from October 15 to April 15 at 5:30 PM and in the summer from April 15 to October 15 at 7:00PM on 3986 kHz daily. Tommy Ivan KF7GC Net Manager, Arizona Section Traffic Manager kf7gc@arrl.net www.atenaz.net

Arizona Emergency Net – Maricopa (AEN-MAR) meets every Monday at 9:00 PM local time, for training and exercise in the public service communication arts on the Mt. Ord 146.92(-), Shaw Butte 147.24(+) or Scottsdale Airpark 146.760(-) repeaters. The repeaters require a 162.2 Hz tone. The repeaters are linked and cover most of Maricopa County and portions of Pinal, Gila, Coconino and Yavapai Counties in central Arizona. <http://www.aen-mar.org>

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Saguaro National Traffic System (NTS) Net (www.saguaronts.net), meets daily at 6:30 pm MST (0130Z) on the Eastern Arizona Amateur Radio Society (E.A.A.R.S.) (<http://www.eaars.org/>) repeaters. The repeaters are; 146.86 and (440.700 Hub) Heliograph Peak 147.28 Guthrie Peak - Greenlee County 145.21 Jacks Peak New Mexico. Between Lordsburg & Silver City 145.41 Pinal Peak Near Globe AZ 147.16 Mt Lemmon Near Tucson 146.70 Greens Peak Near Springerville - Showlow 145.27 South Mtn. Near Alpine, AZ 147.08 Mule Mtn. Near Bisbee in Cochise County 147.06 Lil Florida Mtn. Near Deming, New Mexico 145.47 Caballo Mtn. Near Truth or Consequences, New Mexico 145.35 West Peak. West of Heliograph 12 miles All E.A.A.R.S. network repeaters operate with PL tone 141.3. For more information about this net, contact Greg Peters (kc5zgg@arrl.net)

AM 2 meter net Greater Phoenix Metropolitan area, 2 meter AM net, 144.450 MHz, every Tuesday night at 1930 MST. Antenna vertical polarization. The 144.450 MHz is a coordinated AM frequency in Arizona. This is an informal NET, most discussions are technical. All are welcome.

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The Arizona Amateur Radio Club and
The Arizona Red Cross Communications Club present the

April Hamfest at DeVry

April 20, 2019

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

Hours: 6:00 AM to 11:00 AM

Admission Donation - \$2.00

Tailgate Spaces - \$10.00 each

Commercial Vendors - Tailgaters

VE Testing - 9:00 AM in Building

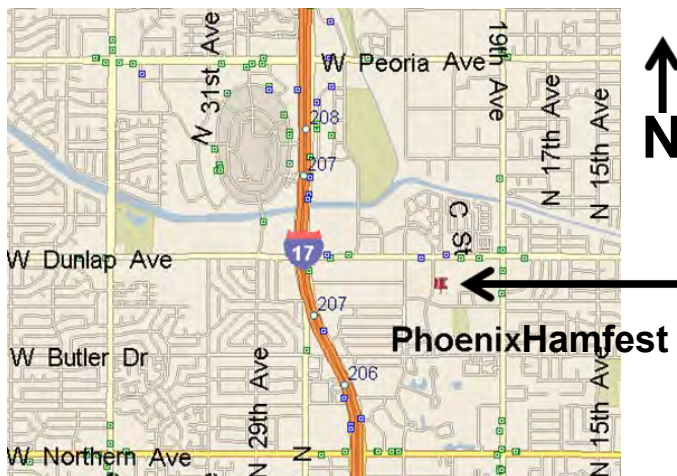
DX QSL Card Checking - 9 to 10 AM

Prizes - Coffee - Doughnuts - Sodas

Prizes to be determined

BROWSE - BUY - SELL - TRADE

SPEND THE DAY WITH FRIENDS



Light Rail Station nearby at
19th Avenue and Dunlap

Talk-In on 147.060 (+) PL 162.2 Hz

For more information contact Gary Hamman at k7gh@arrl.net or 602.996.8148

The Cochise Amateur Radio Association

2756 S Moson Rd, Sierra Vista, Arizona 85650



Presents The

Cochise Hamfest

and

7th Area Communications Exercise

SATURDAY, MAY 4th 2019



**FREE PARKING AND ADMISSION: Hamfest Gate Opens at 0700
AMATEUR RADIO LICENSE TESTING: 0900 to 1100**

**PRIZE DRAWING @ 1200 NOON TALK IN: 146.76(-) PL 162.2
TAILGATING - \$5, INSIDE TABLES - \$10**



First Prize: ICOM IC-718 HF Radio

2nd Prize: Icom ID-51A Plus 2 D-Star HT

3rd Prize: MFJ 4230MV 30 A Switching PS

Local Sierra Vista Accommodations and Shopping within 15 minutes of Hamfest Site

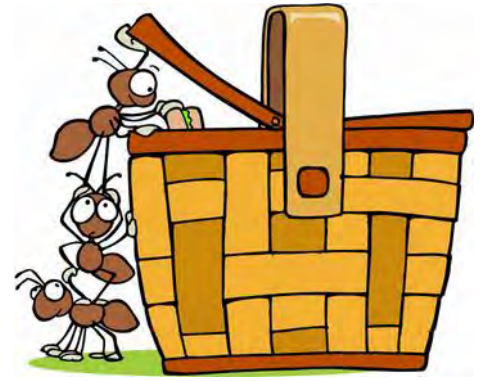
VISIT US ON THE WEB AT <http://www.k7rdg.org>

For More Info Contact: K4AFN/Charles: (520) 508-7087 or k4afn@arrrl.net

See You There!!!

Arizona Emergency Net – Maricopa

Public Service Picnic



WHAT: Unwind and socialize by wrapping up the public service season with a potluck picnic, camp out, and all-around good time. Camp with us on Friday and Saturday nights or stop in for the potluck lunch on Saturday. All hams, family members, and friends are welcome to attend.

WHEN: May 17-19, 2019 – Potluck lunch Saturday 11am.

WHERE: Houston Mesa, Fox 2 Group Campground, Payson

SIGN UP: Log into www.MCECG.net, click Select Events on the left menu, and Sign Up for the picnic. Full event details will be emailed to those registered in early May.



QUESTIONS:
Virgil K7VZ
k7vz@arrl.net



2019 Prescott Hamfest at ERAU

2019 ARRL Arizona State Convention

Amateur Radio Council of Arizona (ARCA) Annual Meetings

Embry Riddle Aeronautical University (ERAU)

3700 Willow Creek Road Prescott, AZ 86301 (on Haas Blvd)

Two Day Hamfest - May 31st & June 1st, 2019



Hosted by: **Eagle Amateur Radio Club at ERAU and
Yavapai Amateur Radio Club**

**Friday – 7 AM to 2 PM - Tailgate Flea Market
7 AM to 4 PM - Indoor Commercial Vendors
10 AM to 4 PM – Seminars**

**Saturday - 7 AM to 2 PM - Tailgate Flea Market
7 AM to 3PM - Indoor Commercial Vendors
9 AM - AZ Near Space Research - Balloon Launch
9 AM - VE License Exams (\$15)
10 AM to 3 PM – Seminars
3 PM – Grand Prize Raffle Drawings (presence not required to win)**

Order Grand Prize Raffle tickets online by going to hamfest.w7yrc.org/prizes/

Featuring

- ✓ Tail Gate Flea Market
- ✓ Consignment Sales
- ✓ ARRL Booth
- ✓ General Interest Seminars
- ✓ Hourly Prize Drawings
- ✓ Indoor Social Area
- ✓ Seminars for Beginners, Intermediate, & Advanced
- ✓ Indoor Commercial Vendors
- ✓ DXCC Card Checking
- ✓ Limited RV Dry Camping Thursday & Friday nights
Only - PRE-REGISTRATION IS REQUIRED
- ✓ Grand Prize Raffle Drawings – 3 PM Saturday

General Admission \$5.00 (all fees good for both days)

Friday & Saturday Tailgate - Parking lot space \$10.00, each additional space \$5

Friday & Saturday - Commercial Vendors Indoor Table \$25.00, each additional table \$10

Full-Time Students FREE with Student ID/ 12 Years and Younger FREE



An ARRL sanctioned and ARCA co-sponsored Event

Contact Hamfest Chair Person: Don Braun KB6BOB (kb6bob@cox.net)



Talk-In Frequency: W7YRC 146.880 MHz (-) PL 100 Hz

**NO GUNS, DRUGS, ALCOHOL, SMOKING, VAPING, OR FIREWORKS PER ERAU POLICY
LEASHED OR CAGED ANIMALS ARE PERMITTED ONLY IN OUTSIDE PUBLIC AREAS**

Check for updates and additional details: www.prescotthamfest.com