



# Arizona Section Newsletter November 2019



**Arizona Section Manager, Rick Paquette W7RAP**

## **El Tour De Tucson**

Every year near Thanksgiving a major international Bike race is held in Tucson, that covers hundreds of miles of Pima county. The “El Tour” includes almost 10,000 participants, and another 20,000 spectators, and a large communications network is needed to coordinate and relay operations information.



Cary Fishman (WB2BSJ) heads a team of almost 200 Ham Operators who are trained and operate in 4 sectors, reporting back to the Command center at the Pima County EOC, COM-L :Mike Boger (W7IJ) And the team at the EOC handle traffic and coordinate inputs from the reporting stations throughout the courses of the race. Mike gathers some of the best well-seasoned Ham Radio Operators to take the positions of Net Control, SAG and other positions within the Radio Room, which include 4 Sector stations, stations at Start/Finish, SAG station, APRS/GPS screens and inter-building (Radio Room to EOC intertie).

Perimeter Bikes, who puts on this large event , is thankful for the Ham Radio Operators who support their event. Perimeter absolutely believes that cell phones would NOT work in this event, as many people need to be contacted simultaneously, and emergency traffic and protocols need to be observed at all times. It is a great way to show what we do best.



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**ARRL - Arizona Section web site:** [www.az-arrl.org](http://www.az-arrl.org)  
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## **Working Committee for the ARRL Arizona Amateur Radio Emergency Services Convention**

We continue to research the possibility of establishing a State Emergency Services Convention in Flagstaff, to exhibit and develop our Arizona Emergency Services programs. Members of the Northern Arizona DX Association (NADXA), Cochise ARC, and ARRL-AZ Staff members have been investigating the locations, scope, and planning elements and are soliciting clubs and activities to participate. There will be an open forum to discuss planning and scope of the program, at the upcoming Superstition Hamfest (Superfest) on December 7<sup>th</sup> in Mesa AZ, at the Mesa Community College, at the 60 Freewat and North on Dobson Road.

## **Section Emergency Coordinator, Dennis Bietry KE7EJF**

Now is the time to review your family's preparedness. A great place to get information is the preparedness campaign at [www.azeit.gov](http://www.azeit.gov). They will have weekly subjects; Plan, Prepare – Build A Kit, Inquire – Be Informed and Inspire Others. Another place for information is [www.ready.gov](http://www.ready.gov). Use these sources and make sure your families are prepared. If they aren't taken care of, you can't be a good communicator worrying about your family.

As I write this, many people on the East Coast are being required to test their preparedness as Hurricane Dorian bears down on them. Think of this while reviewing your own preparedness.

Dennis Bietry – KE7EJF/Section Emergency Coordinator / [ke7ejf@arrl.net](mailto:ke7ejf@arrl.net)

## **Affiliated Club Coordinator, Mike Boger W7IJ**

An application has been approved for the newly-formed Chandler Ham Radio Club, with Gary Laatsch (KI7PBR) as president and 24 members. If you are interested contact the club at [President@chandlerhams.org](mailto:President@chandlerhams.org). This is our fourth new club this year, and we continue to grow to accommodate our expanding Amateur population.

## **Technical Coordinator, Carl Foster KB7AZ**

No Report

## **New Hams and License Upgrades For November**

It was another great month for New and Upgrading Amateurs here in Arizona.

67 New Hams this month!

Particular congratulations go to all the VE Teams and Instructor Teams that keep us at the top of the list in Amateur Growth. Keep it up!!!! You are doing GREAT !!!

KJ7JIM	Charles	Falkenmayer	3042 N 49th Ct	Phoenix
KJ7JWH	Keith	Birkemeyer	1601 E Villa Theresa Dr	Phoenix
KJ7JNU	Laurence	Rose	15022 N 8th Way	Phoenix
KJ7JII	Sandra	Decker	1920 E Bell Rd	Phoenix
KJ7JNX	Kevin	Bald	20621 N 4th Ave	Phoenix
KJ7JNW	Sarah	Bald	20621 N 4th Ave	Phoenix
KJ7JNO	Dragos	Marinescu	3646 W Aster Dr	Phoenix

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KJ7JNP	Anthony	Razo	7549 W MacKenzie Dr	Phoenix
KJ7JHK	Andrew	Duclos	23215 N 41st St	Phoenix
KJ7JWB	Adam	Mccurry	2140 W Tallgrass Trl	Phoenix
KJ7JQG	Sharon	Clark	937 N Sherwood Way	Queen Valley
KJ7JWE	Andrea	Sutter	101 N Colorado St	Casa Grande
KJ7JVY	Richard	Doughty	PO Box 2319	Arizona City
KJ7JMV	Kory	Reeves	21275 E Stacey Rd	Queen Creek
KJ7JOA	Adam	Smith	5107 E Adobe St	Mesa
KJ7JWI	Daniel	Stepec	2343 S Wycliff Cir	Mesa
KJ7JWF	Maxwell	Yarter	1180 N Leoma Ln	Chandler
KJ7JNZ	Robert	Henson	351 W Palo Verde St	Gilbert
KJ7JLL	Dave	Oliveria	25802 S Ashwood Dr	Sun Lakes
KJ7JWA	Eric	Johnson	5010E E Gelding Dr	Scottsdale
KJ7JNV	Kevin	Vickers	1829 N 77th St	Scottsdale
KJ7JIK	Bridget	Legge	16442 N 99th Way	Scottsdale
KJ7KAL	Carson	Bryan	8117 S Los Feliz Dr	Tempe
KJ7JNY	Andrew	Tice	173 W Pecan Pl	Tempe
KJ7JMZ	Cole	Goodman	2579 E Bart St	Gilbert
KJ7JNQ	Glenn	Hunt	5439 W Desert Hills Dr	Glendale
KJ7JQH	Phongphanot	Rojchanakittiyakorn	5011 N 103rd Dr	Glendale
KJ7JIL	Tanner	Irwin	24802 N 55th Dr	Glendale
KJ7JWC	Aaron	Rosson	25561 W Nancy Ln	Buckeye
KJ7JMW	Andrew	Wade	6543 W Fremont Rd	Laveen
KJ7JNR	Robert	Conlin	7209 W Vogel Ave	Peoria
KJ7JIJ	Patrick	Gosack	37912 W Raymond St	Tonopah
KJ7JOI	Mathew	Paulin	3935 W 27th Pl	Yuma
KJ7JNS	John	Wicke	10758 W Donald Dr	Sun City
KJ7JNT	Jeremy	Servais	14546 W Hearn Rd	Surprise
KJ7JOB	Marc	Bulatao	8929 W Tierra Buena Ln	Peoria
KJ7JJN	Colin	Chadwick	29721 W Amelia Ave	Buckeye
KJ7JJO	Alexander	Thome	20553 N 261st Ct	Buckeye
KJ7JIG	Kevin	Lanni	908 N Easy St	Payson
KJ7JNC	Jeffrey	Polcari	1592 Braddock Dr	Sierra Vista
KJ7JLY	Robin	Keiser	PO Box 575	Tombstone
KJ7JLZ	James	Keiser	PO Box 575	Tombstone
KJ7JPK	Michael	Clark	13559 N Sunset Mesa Dr	Marana
KJ7JMA	Andrew	Baldwin	931 S Carnegie Dr	Tucson
KJ7JMG	Jayson	Arter	5609 E Calle Silvosa	Tucson
KJ7JMF	Timothy	Powers	650 N Venice Ave	Tucson
KJ7JMC	Darlene	Roberts	9081 E Seneca St	Tucson
KJ7JMB	Michael	Crane	2619 N Euclid Ave	Tucson
KJ7JPM	Raymond	Kump	36597 S Stoney Flower Dr	Tucson
KJ7JMX	Joshua	Huss	14164 N Bowman Rd	Tucson
KJ7JND	Russell	Lennon	3296 W Firefall Pl	Tucson

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KJ7JNB	Ronald	Curtis	4825 W Bayberry St	Tucson
KJ7JPL	Lon	Drenten	3450 W Sahuaro Dv	Tucson
KJ7JPN	Donald	Powell	8885 N Safflower Ln	Tucson
KJ7JJQ	Edward	Hosmer	1645 W Valencia Rd	Tucson
KJ7JMD	Douglas	Vachon	10513 E Black Willow Dr	Tucson
KJ7JVZ	Nicholas	Cuevas	10400 E Plumeria Rd	Tucson
KJ7JJR	Bradley	Sautter	11205 E Quick Draw Pl	Tucson
KJ7JME	William	Salvestrini	6547 W Castle Pines Way	Tucson
KJ7JJM	Michael	Brown	PO Box 1532	Eagar
KJ7JIE	Tim	Dickerson	PO Box 1885	Saint Johns
KJ7JIF	Jeffrey	Foster	1036 E Jefferson St	Snowflake
KJ7JTT	Donn	Hanks	3521 W Kiltie Loop	Flagstaff
AG7XQ	Michael	Hanks	3521 W Kiltie Loop	Flagstaff
KJ7JTS	Carl	Reinhardt	511 W Gilmore St	Winslow
KJ7JIT	Lawrence	Palmer	4329 S Rafe Ave	Fort Mohave

**Congratulations also, to the 21 hams who recently upgraded their license.**

KJ7EQC	Michael	Altman	1234 E Nicolet Ave	Phoenix	G
KC7UHT	Ivan	Bushman	1405 N Bel Air Dr	Mesa	G
KI7QVQ	Ivan	Tomkins	4104 E Crescent Ave	Mesa	G
KJ7DSQ	Matthew	Halbert	3203 E Russell St	Mesa	E
KJ7FBQ	Maruth	Sriprako	5011 N 103rd Dr	Glendale	G
KI7TFX	Randall	Duncan	15213 W Sky Hawk Dr	Sun City West	E
KJ7FTC	Steven	Scott	8027 W Bloomfield Rd	Peoria	G
KB8HEL	James	Parkinson	17826 W Desert Ln	Surprise	G
KI7WTS	Morgan	Conklin	9173 Carefree Ave	Flagstaff	E
KF7NIQ	Jeremiah	Junginger	88 W Hance Trl	Flagstaff	G
KJ7JTR	Willis	Robison	2763 W Burning Tree Dr	Williams	G
KJ7FZY	Jamie	Canning	27 W Jane Ave	Kingman	E
KJ7GAB	Douglas	Canning	27 W Jane Ave	Kingman	E

**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.**

**Amateur Radio Classes**

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

**Amateur Radio Testing**

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Search for upcoming Amateur Radio exams: [http://www.arrl.org/exam\\_sessions/search](http://www.arrl.org/exam_sessions/search)

### 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](mailto:N7TWT@ARRL.NET) Location: De Vry 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](mailto:ai0d@hotmail.com)
- 2nd Tuesday of each month- East Valley VE Team 6:00 PM (Walk-ins allowed) VEC: ARRL/VEC Location: Charles K. Luster Building (Formally known as City of Mesa Utilities) 640 N Mesa Dr Mesa AZ 85201-5104 Contact: Fred C. Bollinger (480) 242-8606 Email: [fredbollinger@gmail.com](mailto:fredbollinger@gmail.com)
- 3rd Tuesday 8:00PM - BOY SCOUT TROOP 127 (Walk-ins allowed) Contact: John H Kelly (602)264-6854 Email: [KELLYJ127@AOL.COM](mailto: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 Location: 4747 N. 22nd Street, on the eastside of 22nd Street and just north of Highland Ave. in Phoenix. Notify Gary By Thurs Nite, Contact Gary Hamman, K7GH (602) 996-8148 Email: [K7GH@ARRL.NET](mailto:K7GH@ARRL.NET)
- 3<sup>rd</sup> Wednesday 6:00 PM - The Thunderbird ARC offers tests at no charge to the public Location: Honor Health Medical Office Bldg. 19841 N. 27<sup>th</sup> Ave, Phoenix, Contact: Briam Mc Carthy 623 486-0507 [ve@w7tbc.org](mailto:ve@w7tbc.org).

#### Tucson Area:

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

#### 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 at: [W7SLY@roadrunner.com](mailto:W7SLY@roadrunner.com) or Robert Spencer KE8DM at: [ke8dm@arrl.org](mailto:ke8dm@arrl.org)

### Arizona Nets

The following weekly and daily nets have been added to the QCARC NET Calendar:

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- Hassayampa Amateur Radio Klub (HARK) Net, Tuesdays @ 1930 Local
- Daily Arizona Weather Net (DAWN), Daily @ 0600 and 1600 Local
- Chandler Ham Radio Club, Thursdays @ 2000 Local
- AM 2 Meter Net, Tuesdays @ 1930 Local

You can find their calendar at: [http://queencreekar.org/index\\_files/Page589.htm](http://queencreekar.org/index_files/Page589.htm)

Please submit any additions, corrections or comments to. Joe, N2QOJ at [jsammartino@gmail.com](mailto:jsammartino@gmail.com)

**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](http://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 following six linked repeaters. Shaw Butte 147.24 (plus offset), Mount Ord 146.92 (minus offset), Scottsdale Airpark 146.76 (minus offset), Usery Pass 146.86 (minus offset), Mingus Mountain 146.82 (minus offset), and Daisy Mountain 448.375 (minus offset). All of the 2-meter repeaters require a 162.2Hz tone and the 70-centimeter repeater requires a 100.0Hz 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>

**Saguaro National Traffic System (NTS) Net** ([www.saguaronts.net](http://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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#### GRAND PRIZE RAFFLE

- First Prize: Yaesu FT-991A All-Band, Multimode
- Second Prize: Icom IC-7300 HF/50MHz Transceiver
- Third Prize: Yaesu FT-891 HF+50 MHz All Mode Mobile Transceiver.

#### Grand Prize Tickets

- Tickets \$2.00 each
- Presale Tickets Online @ [https://www.superstitionsuperfest.org/sf\\_tickets.shtml](https://www.superstitionsuperfest.org/sf_tickets.shtml)  
\*\* Need not be present to win \*\*

#### HOURLY PRIZE RAFFLE

- Tickets \$1.00 each
- Available on the day of the event only, \*\* Must be present to win \*\*

#### Door Prize Drawing!

- Prize: Yaesu FT-700R C4FM FDM / FM 144/430 MHz Dual Band Handheld
- You will receive One Door Prize ticket with each paid admission.
- The drawing for this prize will take place after the Grand Prize Drawing.
- \*\* You Must Be Present To Win \*\*

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#### ACTIVITIES

- VE Testing - \$15.00 Fee, Registration 8:00 - 9:00, Testing Starts @ 9:00AM
  - o Participants Must Pre-Register for testing at the times listed
  - o 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 @ 480-242-8608
  - o VE Testing Sponsored By: MCC Amateur Radio Club will take place in Building **TC-50 - classroom 415**
  - o Presentations Sponsored By: MCC Amateur Radio Club and will take place in **Building TC 50- classroom 414**
- ARRL Card Checking Available
- Special Events Station - K7A Commemorating The USS Arizona
- Gota Station - Make Contacts Around The World With An Experienced Extra Class Operator
- Fox Hunt, Food Vendor and Drinks Available
- Live sixties and seventies music by John J. - KD8PC
- The ARCA meeting will be held in building **TC-50** and classroom **415** from 12:00 to 1:00 pm

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#### Tailgaters/Commercial Vendors

- Tailgate - \$10.00 includes 2 spaces and 2 paid admissions, set up time 6:00 am Saturday morning
- Commercial Vendors, Please contact our Committee Chairman at: [chairman@superstitionsuperfest.org](mailto:chairman@superstitionsuperfest.org) for more information on setting up.

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#### Admission

- \$5.00 per person, one door prize ticket with each paid admission. Children 12 and under are free

The Superstition Amateur Radio Club, is a 501(C) 3 Non-Profit Organization

# Amateur Radio Promote & Support



Examples



**Promote** the Amateur Radio hobby. Show YOUR amateur radio callsign on your Arizona Vehicle License Plate.

**Support** the Amateur Radio hobby. \$17 of the additional annual yearly \$25 cost for an Arizona Amateur Radio Vehicle License Plate goes to fund the following Arizona Amateur Radio activities:

College Scholarships, Youth Programs & Emergency Communications

For more Information go to: <http://www.az-arrrl.org/web/AzPlate.htm>