

DOTS and DASHES

Valencia County Amateur Radio Association Newsletter

A Letter From The Presidency

After elections look for a note here each month! See you at Field Day!

UPCOMING DATES

<u> May</u>

20 9am Network for Internet work. (See article)

23rd. 7Pm Regular meeting

June

Every Saturday 9-12 Breakfast club at club house.

First and Third Saturday 9-12 Builder's club at Club house

Every Wednesday 8pm Weekly Net

Every Thursday 7:30pm ARES net

10th VE TESTING VE testing is conducted monthly the 2nd Saturday at the VCARA Clubhouse See our website for Important Info on this process.

23-24^h
FIELD DAY
At the Club House.

New officers Take over

Dues are due!

Internet is Coming... Need Help

As a result of our Memorandum of Understanding with the Los Lunas School District they will be providing us with **high-speed Internet Access**. This service will be microwaved from the District's offices in downtown Los Lunas to our 50-ft tower.

Monthly license exams via the W5WI VEC require Internet Access for the testing. Internet Access will allow us to real-time spot stations on the air as well as keep our logging programs up to date and the submittal of our logs to Log Book of the World (aka LOTW).

When? On **Saturday May 20th, 2023**, starting at 9 AM sharp the microwave unit will be installed on the school tower and connected to their **network system** for internet access. Then the tower climber and volunteer in a man-lift at our tower will use mirrors to locate each other and aim the microwave dishes - UREKA, reliable Internet Access at KC50UR.

Additional help is needed: Volunteers have stepped forward for climbing the tower, riding the man-lift and being the technical geniuses on each end. But several support helpers are needed to assist with these efforts for such things as gathering tools and sending them up in a bucket, safety observers, message relaying, untangling cables, bringing donuts, and so on. Come out and support the efforts. Check with Chris W5CSG or John K8JWS if you have questions.



Wednesday Night Net * See our website for net running protocol*

May 17 – Greg, KB5OCW May 24 – Al, W5ACW May 31 – Gene, KI5BZI

Jun 07 – Chris, KF5EMP Jun 14 – John, K8JWS Jun 21 – Earl, KB5UEW Jun 28 – Charlie, NM5CL



Meeting Minutes

In May Presentation

Ralph Clark, NM5RC, presented about the logging software the club uses.

Also Discussed:

Location Location *FYI... Field Day*

NEW FIELD DAY LOCATION

Doesn't Field Day mean going into the Field to demonstrate/practice our expertise/equipment to operate during emergencies and assist with emergency communications?

Yes, but ARRL recognizes assisting at Emergency Communications Centers is an essential Amateur Radio service which should be demonstrated and practiced. So, there is a Field Day class for operating from EOC's. Since the Valencia County Emergency Manager has designated our shack as an auxiliary EOC, it is appropriate our Field Day operation be from our clubhouse.

We will use the Yaesu FT-710 operating position for HF voice and the Icom 756 position for CW as well as voice when there isn't a CW operator. Under discussion is if the small distance between the HF beam plus 40/80M dipole and the HF vertical will cause too much interference. If that will be a problem, we may temporarily erect a multi-band HF vertical in the parking lot or the NW corner of the church property. Also planned is to use N5PR's jack-up tower for a 6M beam. Oh, and don't forget we can make simplex contacts from our 2M/70cm operating position too.

The plan for GOTA (Get On The Air) operators is to prioritize getting them on the air on any of the rigs - separate computer/paper logs will be available at each of the rigs. See the Field Day flyer for more info re who is considered a GOTA operator - turns out most of us are.

Now for the important stuff. Yes, Saturday morning donuts, Saturday hamburger and pot luck lunch, Saturday evening cold cut sandwich fixings, and Sunday morning breakfast burritos and orange juice.

Contact Us

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Website: http://kc5our.com/wordpress/

Facebook- Valencia County Amateur Radio Association

OTHER NEWS and INFO

$\frac{Next\ Meetings}{Be\ Prepared}$

 $June \ Field\ Day!$

July 25
We will be hearing from
Earl Cox about the history
of transceivers.

CHECK THIS OUT

There is a facebook group for our club?

https://www.facebook.com/VaCtyARA/

Why is this important? Why do you want to get on here and join our group?

There are updates about the repeater on here, if net needs to be canceled you might be able to read about it here. There are some cool photos. You can ask questions.

This is a good way for us to communicate, let's use it.

SCHOOL HAM STATIONS ARE COMING

Amateur Radio stations at the Valencia Middle School and the Los Lunas High School are on their way. These stations will be used in the schools' after school enrichment programs scheduled to start in August. The club eceived a grant from Facebook/META to support this effort. We developed a comprehensive equipment and references list which the schools used to place orders - some of the equipment has already been received.

By the time you are read this, William Kennedy (KJ5AEV), the enthusiastic science teacher leading VMS's effort is expects to earn his General license. The LLHS Ham radio project is under the auspices of the Junior ROTC program and the Captain is preparing for his license exam too.

As a result of our work with the Los Lunas Schools, preliminary discussions are under way with the Belen Middle School Principal and several teachers about the possibility of a BMS Amateur Radio station. Keep tuned for more information.

If you are interested in assisting with the school station undertaking, visit with John K8JWS, Nick KI5MFF, or Ralph NM5RC.