

May, 2021 Issue of the Newsletter of the

Tri-County Amateur Radio Association

Los Angeles – Riverside – San Bernardino Counties – Since 1927

P.O. Box 75, Claremont, CA 91711

Web Site: <http://www.tcarclub.net> Email: k6agf@arrl.net

Board Members:

President: Bruce Bolton AG6YS
Vice President: Kurt Dodge KK6WGT
Secretary: David Wilkie K6EV
Program Director: Tim Adams N6DLC

Treasurer: Ken Barto N2HL
Publicity & Web: Ken Mixon KC6WOK
Past President: Brad Rachielles KC6NNV

Appointments:

K6AGF Trustee: Doug Barcon K6AHT
ARRL Audio News: Jim Eagon K6JFE
QRM Editor: Dave Wilkie K6EV
Net Control: Bruce Bolton AG6YS

Hospitality: Richard Schultheiss KG6HLA
Field Day Chair: Kurt Dodge KK6WGT
2nd Century Chair: Dave Wilkie K6EV

ANNOUNCEMENTS AND UPCOMING EVENTS

NEXT REGULAR CLUB MEETING DATE:

Wednesday, May 12, 2021 -- 7PM Zoom Video Conference

Invitations will be sent to all members to the email address on file. Guests are welcome to join us – please contact us at the email address above a few days ahead of the meeting so that we can collect your information and arrange to email you an invitation. Check the ROSTER distributed with this issue to confirm your email is correct (it probably is if you have received QRM). You can also verify that your dues payment status is correct. If you think there is a problem, contact the club Secretary at k6agf@arrl.net and describe the problem.

Meeting Topics include:

- Brief reports from club officers.
- Field Day – update on plans going forward: Ken Barto
- **Final Discussion and VOTE on whether to approve the proposed changes to club bylaws, as again attached.** We seek an up or down vote on the revision as submitted, reserving small changes to a future revision, getting operating changes in place ASAP.
- With bylaws approval, the board will seek a vote from the membership on electing Doug Barcon AHT to the board as the new Membership Development Director.
- Initial discussion of officer recruitment for 2022.
- Possibility of a summer picnic. Date? Start seeking sites? Activities? Interest?
- Covina Christmas Parade update from Bruce.

Minutes of the most recent past club meeting and board meeting are found at later in this QRM.

REMINDERS - RECENT CHANGES AND RECURRING EVENTS

Reminder – The Weekly Net continues in its new, more conversational tone on Sundays at 7PM and we continue to use the AE6TV repeater at this time. (449.160 MHz, standard -5MHz offset, PL of 77Hz). Our continued thanks to Doug Barcon for contributing a weekly update on propagation conditions, to Jim Eagon for presenting the ARRL audio news and to Bruce Bolton for so reliably conducting this net every week for so many years.

Regular club meetings start at 7PM (Not 7:30) on Zoom. Please keep your callsign or full name in your user profile so we can recognize you and let you out of the 'waiting room'. To avoid scammers, we can't let you in if we don't know who you are!

Board meetings are now held on the LAST WEDNESDAY of each month, at 7PM, on Zoom. Please contact the club Secretary at K6AGF@ARRL.NET a few days in advance if you would like an invitation. Members are welcome to attend!

Zoom on Saturdays – We've been doing this at 11AM recently. You should be receiving an email reminder periodically. If you are NOT, contact the club Secretary via K6AGF@ARRL.NET.

In-Person Testing at Brackett Field in La Verne remains suspended, BUT let us know if you need help finding an online testing session for new ham licenses or for upgrades! The county is doing work on the Brackett facility and has changed the ownership of the building management and scheduling so we may encounter delays in getting back in there and might even need to seek an alternative site when we are ready to return to in-person meetings.

QRM Monthly Newsletter CONTENT WELCOME:

The club is always looking for suitable and interesting materials as well as news and announcements for the newsletter. If you have something, please contact the QRM editor, Dave K6EV. The newsletter is emailed monthly to all members in good standing.

RE-BUILDING TCARA'S HISTORICAL ARCHIVE:

PLEASE – take a look through your old records and files. We have made a lot of progress but would **greatly value** any old issues of QRM (or meeting minutes) from the years **2000, 2002, 2006 or 2008. More recently, 2017 and 2018** issues would also help complete our picture. Please contact the club secretary, Dave Wilkie K6EV, if you have something. Thanks in advance!

FEATURED STORES FOR THIS MONTH:

A MESSAGE FROM CLUB PRESIDENT BRUCE BOLTON, AG6YS:

Greetings to all TCARA members and friends of the Club!

I hope that everyone is well. We are on the cusp of entering the month of May!! Memorial Day is coming and that is a time to remember those who sacrificed of themselves for our freedoms and liberties. May you have a very Happy Memorial Day!

The 2nd Century Committee presented a rewrite of our Club's Constitution and Bylaws at the last Club Meeting and copies are available members to review. Once more extraordinary thanks go out to the tireless Chair of the Committee, Dave Wilkie, K6EV and the Committee Members who invested such a great amount of time putting together a complete package to update our operations of how we function as a Club. At the May Meeting, we will entertain a motion to accept the document as presented by the Committee.

I would be remiss if I did not mention my sorrow with the passing of AD6AF (SK) Ray Olesen. Ray was an extremely faithful check in to the TCARA Sunday Night Net and in our Roll Call check in style he was one of the first 3 entries that nearly never missed a check in! He was heard recently on the GOTAHams 8:00PM net and had fun talking about the entertaining topics that happen on that nightly net.

The Gotahams Nightly Net at 8:00PM on our current repeater and it will not be going away anytime soon, as the enthusiasm of its participants was affirmed recently, and it is very entertaining.

As of this writing I will as yet have to attend the first Executive Committee Meeting of the Covina Christmas Parade, yes- it is going to happen this year! I will detail more information later!!!

I will see you either at our weekly Zoom gathering on Saturday Mornings, it is now known as 'Elocution at Eleven' or on a Sunday Night Net, we are currently on a new repeater. AE6TV, check this QRM or the tcaraclub.net for information on the frequency, offset and tone number.

Farewell, for Now!!!Bruce Bolton, President of TCARA

MEMBER NEWS!

Ray Olesen, AD6AF (SK):

With sadness but great membership of his very active and sustained participation in our weekly net we note the recent passing of Ray Olesen, AD6AF (SK). For years Ray has been one of the most reliable check-ins to the net. Ray was born on October 1st 1955 and lived in San Gabriel. He graduated from Rosemead High School in 1974 and studied Business Transportation at California State University, Los Angeles, graduating in 1982. He joined AMTRAK in 1984 and remained with them for many years as a Senior Technical Trainer, retiring in 2017. He will be very greatly missed.

Tri-County Amateur Radio Association (TCARA)

MISSION STATEMENT:

TCARA's mission is to promote and support the Amateur Radio Service and the development of Amateur Radio Operators in the Los Angeles, San Bernardino and Orange County areas through education and the sharing of radio knowledge, cooperation between members, participation in emergency preparedness, enabling F.C.C. sponsored license examination sessions, promoting individual operating proficiency, conducting on-the-air operating practice, sponsoring mentored learning for new operators, conducting enjoyable social activities and other club programs so as to advance the general interest of Amateur Radio in the community.

TCARA is an un-incorporated social and hobby club supported by very modest members' dues. The club does not contemplate pecuniary gain or profit to the members thereof and the club is organized solely for non-profit purposes. All persons interested in Amateur Radio communications shall be eligible for membership. All policies of the club shall be administered without regard to race, color, creed, religion, gender, sexual orientation, marital status national interest, political beliefs or any other reason that would be biased or prejudicial.

Attached – Proposed REVISED TCARA BY-LAWS

As noted in the upcoming meeting agenda, at our May 12th meeting we will be holding the final vote on the proposed revisions to the bylaws. These were previously distributed to all members along with explanations and reasoning. The proposed draft is re-attached with this newsletter. Again, we need to get the core changes in place now so that we can proceed with planning for next year. Therefore the board urges your approval of the existing draft in a simple up or down vote, reserving any small adjustments for later. Our approval process requires about a 2-3 month long edit, announce and review process. So a further delay will complicate planning. Please try to attend the May 12th meeting! We plan to have a good discussion followed by an up or down vote.

BUY/SELL/TRADE/FREEBIES SECTION:

RULES: TCARA's QRM newsletter provides an opportunity for ham radio operators to connect for the purpose of buying, selling or gifting Amateur Radio related equipment. QRM will not include ads for equipment not reasonably related to Amateur Radio. Included items are those used for regular station operation including radios, antennas, power supplies, test equipment, radio cabinets, parts, supplies and related literature. Computers, furniture, consumer electronics and household items may not be advertised. Buyers may not post items that are not legal to possess or sell in the U.S. or California or radios and equipment which may not be sold per the FCC. QRM will not, accept adds for commercial sales for this section of the newsletter nor for services-for-fee or trade. Advertisements for weapons are not acceptable.

TCARA accepts no fee or percentage of any kind for transactions between participants. TCARA will not be held liable or responsible IN ANY WAY for ANY transaction that takes place between the participants of this forum. TCARA does not guarantee the identity or authenticity of any member who posts items for sale, nor for the authenticity of goods. **TCARA provides NO WARRANTY OR GUARANTEE of any kind** and no guarantee of satisfaction. TCARA makes no guarantee of availability. TCARA will fully cooperate with law enforcement agencies when requested by officials. **ALL TRANSACTIONS ARE ENTIRELY BETWEEN THE BUYER AND SELLER.** No money and no goods should ever be sent to TCARA.

All listings must be accompanied by a telephone number and an email address. You may specify whether you want the telephone number published. Listings are accepted from club members in good standing only. Photographs are recommended. **TCARA reserves the right to refuse to publish any listing for any reason at its sole discretion.** If you have questions or items you wish to list, please contact the QRM Editor.

LISTINGS:

FREE: Jerry Grzelak, KG6MN has available a **2 meter (144MHz) two element cubical quad** antenna available to any interested ham at no charge. If you are interested, contact Jerry at jerrygkg6mn@hotmail.com for more information.

AMATEUR RADIO NEWS HIGHLIGHTS AND ANNOUNCEMENTS

The Annual Armed Forces Cross-Band Test began yesterday and continues thru today, May 8th, in recognition of Armed Forces Day on May 15th. This unique test is authorized under FCC part 97 rules. Military stations transmit on military frequencies and Amateur stations transmit on Amateur frequencies. Frequencies and operating schedule are found at: <http://www.dodmars.org/home/armed-forces-day-2021>

The FCC's revised rules on RF Exposure took effect last week on May 3rd. While RF exposure limits are unchanged, all stations are now required to go through the evaluation process. Existing stations that are unchanged have a 2 year grace period. Stations that install changes that would affect RF exposure (new antennas, power changes, band changes, etc.) must perform an analysis immediately. The process is not as difficult as you may believe and resources are found at the ARRL website at: <http://www.arrl.org/rf-exposure> Other club members may also be available to assist you. Ask for help if needed!

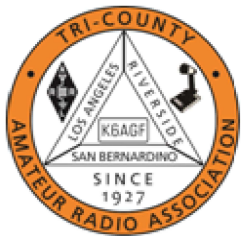
Starting May 20th, all FIRST TIME EXAM APPLICANTS MUST OBTAIN AN FCC "FRN" NUMBER BEFORE TAKING THE EXAM. Candidates already licensed already have an FRN number assigned and should use that number. Information on how to obtain an FRN can be found in this article from the ARRL: <http://www.arrl.org/news/first-time-exam-applicants-must-obtain-fcc-registration-number-before-taking-exam>

For those of you who are ARRL members, remember that QST is viewable online via the ARRL website. Consider adding the QST apps for Android, iOS or Kindle available at the Google Play, Apple App Store and Amazon respectively. A huge archive of past issues is also available, including a tremendous number of product reviews and great technical and historical material. If you are not a member of ARRL, consider joining. Support the great work they do in keeping us informed and engaged. You can also find online access to ON THE AIR and QEX magazines, as well as the National Contest Journal (NCJ).

The \$35 Amateur Radio Application Fee is coming later this year! The FCC expects to begin collecting the fee later this year when all of its processes and procedures are updated.

HF Propagation: Cycle 25 has not really taken off yet. We are having some up's and downs, but noting rising to what we had late that year. Hopefully we'll shake off the doldrums soon! That said, DX is still possible, so don't let it stop you from getting on the air!

2021 Field Day Rules Waiver!!!: Recall that during 2020, due to the pandemic, the ARRL took modified Field Day rules to permit class D home stations to earn points from contacts with each other and with other classes of Field Day stations and to allocate those points (if desired) to a specific ham radio club. **The ARRL recently announced an extension of this rule waiver for Field Day 2021**, but restricting class D and E (home station with emergency power) to 150 Watts PEP.



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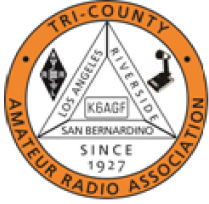
P.O. Box 75, Claremont, CA 91711

Web Site: <http://www.tcaraclub.net> Email: k6agf@arrl.net



General Meeting Minutes – April 14, 2021, 7:00PM

- I. Call to Order at 7:03PM via Zoom video conference and President's Report:
 - a. March 24th Passing of Bob Embry, KD6DKV, long time TCARA Health & Welfare Director.
 - b. With the Pomona Valley hospital cooperation and site taking the spotlight for this year's TCARA Field Day operations, Ken Barto (who has a close relationship with the hospital communications team) has agreed to take over the lead role in guiding this year's Field Day effort.
- II. Secretary's Report:
 - a. We have 46 members plus 3 licensed family members for 49 total.
 - b. Minutes of last month's meeting as published in QRM. Approved by general consent.
 - c. We continue to seek any old copies of QRM, club photos, etc. as we re-develop a club archive. Also, any inputs and member news for QRM are helpful.
 - d. At tonight's meeting we will present the proposed by-laws revisions.
- III. Program Director: Tim Adams N6DLC. Program for today: Radio Teletype – Software and Mechanical Radio Teletype Operation: Dan Jones K6YIC.
- IV. Publicity Report – Ken Mixon KC6WOK. We continue to add additional content to the website.
- V. Treasurer's Report – Ken Barto N2HL. Funds balance is \$4747.09 inclusive of \$200 petty cash. We have no due bills on hand and are exploring the most cost efficient means of renewing the club's liability insurance (ARRL?). Motion to accept the report by Dave, K6EV. Second by Ken Mixon KC6WOK. Approved unanimously.
- VI. General Announcements: Reminder that, for the time being, our weekly net has moved to the AE6TV repeater at 449.160 (-5Mhz offset) PL = 77.0 Hz. The WA6FZH repeater is down. Our thanks to Hans, AE6TV!
- VII. Moving Saturday's Zoom chat session from 'Zoom at Noon' to 'Talk at Ten' has not been a great success. Bruce asked if there was any objection to moving it to 11 AM and there were no objections raised.
- VIII. Presentation: Proposed changes to TCARA bylaws – Dave Wilkie K6EV Dave reviewed the rationale behind the proposed changes and confirmed that copies would be mailed to members for consideration immediately. A vote to approve the changes as a total package will be held at the May meeting, in keeping with the modification procedure defined in the existing bylaws. In order to not delay our RTTY presentation we deferred most discussion till next month, by which time members will have had a chance to read thru the proposed bylaws. Our thanks to the committee members, club members and board members who invested a huge amount of time in the operational review preceding the proposal and in the editing/reviewing of the changes. The changes were also announced in the April issue of QRM and the announcement will be repeated in the May issue.
- IX. Presentation: Software and Mechanical Radio Teletype Operation – Dan Jones K6YIC. Dan gave a great overview of his station comprising vintage U.S. Navy derived radio Teletype equipment which included videos of the pieces of mechanical teletype in operation composing and transmitting messages. He also gave comparisons to RTTY operation using simply software on your PC with a suitable radio (FLDIGI etc). Dan also gave an overview of some of the history of the mode as well as the different mark/space frequencies and baud rates that have been employed in military and civilian RTTY. And, just as an extra, we got to see some photos of the radio room of the U.S.S. Iowa Battleship shipboard museum where Dan volunteers. This was really enjoyable presentation and THANK YOU DAN.
- X. Member Inputs and discussion.
- XI. Adjournment at 8:27PM with dedication to memory of Bob Embry, KD6DKV



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Board Minutes – April 28, 2021

President: Bruce Bolton AG6YS
Vice President: Kurt Dodge KK6WGT
Secretary: David Wilkie K6EV
Program Director: Tim Adams N6DLC

Board Members:

Treasurer: Ken Barto N2HL
Publicity & Web: Ken Mixon KC6WOK
Past President: Brad Rachielles KC6NNV

K6AGF Trustee: Doug Barcon K6AHT
ARRL Audio News: Jim Eagon K6JFE
2nd Century Chair: Dave Wilkie K6EV

Appointments:

Hospitality: Richard Schultheiss KG6HLA
Field Day Chair: Kurt Dodge KK6WGT

- I. Call to Order at 7:09PM. March 31 board minutes approved by general consent.
- II. Secretary's Report
 - a. Roster report. 49 total current-dues-paid members. No recent change.
 - b. Still looking for archival material. Especially 2000, 2002, 2006, 2008. Copies of QRM, photos, etc.??
 - c. Have sent Diana Feinberg a reminder on the need for ARRLAX.ORG to update our club info. QRZ is fixed.
 - d. Any inputs for upcoming QRM? Ken M: Hoping to see swap meet restart. Brad R.: ARRL may have money to invest derived from sale of ham radio IP addresses but no formal solicitation for proposals. Ken Mixon: Website posted material on local ham meetings opening up post pandemic. Tim: Solicitations for meeting program materials. Jim Eagon has lost his father, John "Jack" Eagon, who attended many TCARA meetings with Jim. Dave will contact Jim for details. Post meeting: Dave: Covina Xmas parade.
- III. Treasurer's Report: - Ken Barto. \$4547.09 in bank account plus \$200 petty cash. \$323.20 insurance bill due in June includes a 100 dollar auto binder which we will review. Ken Barto will circulate text of auto rider for final review at next meeting. Pricing is about the same through ARRL.
- IV. Programs Report – Tim Adams. Need input on programs. Dave will work with Tim on May meeting.
- V. Publicity/Website report – Ken Mixon. Website doubled in size. Possibility of summer outdoor meetings.
- VI. Field Day Planning report/PV Hospital –Ken Barto. Not much known yet. Ken will try to have a clearer picture at the upcoming club meeting, but the hospital is still coming out of pandemic mode.
- VII. Old Business
 - a. Club Equipment: Schedule inventory. Tentative May 22nd, Saturday. Dave will help and Ken Barto and Ken Mixon would like to join the activity. Brad will return the club projector. We will also perform basic function tests on any equipment.
 - b. Any update on Bracket field availability? No but Doug will try to have an update ahead of the club meeting.
- VIII. New Business
 - a. Ray Olesen AD6AF (SK). Ray, one of our historical top 3 net check-in participants for many years is SK. Bruce will send info to Dave for composition of a short story in QRM.
 - b. 2022 Recruitment team? Begin considering – need to act in the next 30-45 days. Intention is to make appointments in next month's meeting.
- IX. Open Discussion. If we cannot find banner by next month's meeting we may need to print one quickly.
- X. Adjournment at 7:55PM. Next board meeting Wednesday, May 26 at 7PM

TCARA CLUB GENERAL INFORMATION SUMMARY:

TCARA General Contact Information:

Business Address: Tri-County Amateur Radio Association, PO Box 75, Claremont, CA 91711

Web Site: WWW.TCARACLUB.NET Club Email: k6agf@arri.net

Weekly Net: Sundays at 7PM Pacific Time. 446.400 MHz, (-) PL 103.5

Zoom—at–Noon: Zoom meeting every Saturday at 12 noon. Invitations sent to member's email.

2021 Officers:

President: Bruce Bolton, AG6YS	626-335- 5606	1bcbolton@gmail.com
Vice President: Kurt Dodge, KK6WGT	909-593-1772	kwdodge1@msn.com
Treasurer: Ken Barto, N2HL	909-908-0155	numbrpushr@gmail.com
Secretary: Dave Wilkie, K6EV	909-625-5921	d33wilkie@gmail.com
Publicity Director: Ken Mixon, KC6WOK	909-917-4450	kc6wok@gmail.com
Program Director: Tim Adams, N6DLC	626-203-3315	tim@wnbnet.net
Past President: Brad Rachielles, KC6NNV	909-816-7333	bradrachielles@gmail.com

Appointments:

Net Control: Bruce Bolton, AG6YS	626-335- 5606	1bcbolton@gmail.com
K6AGF Trustee: Doug Barcon, K6AHT	714-393-8238	dougbarcon@gmail.com
Refreshments: Rick Shultheiss, KG6HLA	626-327-4134	schultz204@msn.com
QRM Editor: Dave Wilkie, K6EV	909-625-5921	d33wilkie@gmail.com
Field Day Chair: Kurt Dodge, KK6WGT	909-593-1772	kwdodge1@msn.com
ARRL Audio News: Jim Eagon, K6JFE	951-212-1970	jeagon@gmail.com
2 nd Century Chair: Dave Wilkie, K6EV	909-625-5921	d33wilkie@gmail.com

Membership:

TCARA welcomes new members. Dues are \$20 dollars per year (\$10 for the balance of the year if joining after June 30th). Spouses and children are also members. Voting members are those holding active amateur radio licenses, and whose dues are not in arrears. Payment is due by January 1st of each year. Make checks payable to TCARA. Please use the attached renewal/application form and follow the instructions on that form.

Monthly Club Meeting:

TCARA holds a monthly club meeting at 7:00PM (not 7:30) **on the second Wednesday of each month**, except for the December Holiday Celebration. Normally the club meets in the Pilot's Lounge at Bracket Field Airport, 1615 McKinley Avenue, La Verne, CA. (Building containing 'Norms Hanger' coffee shop). However, during the pandemic the club meets via Zoom video conference and invitations are sent to members via email. Visitors are welcome. Contact the club Secretary a few days ahead of the meeting to obtain an invitation.

Board of Directors Meetings:

Board meetings are held to plan general meeting activities and other matters consistent with the by-laws. Board meetings are open to members who wish to attend but please advise the board a few days in advance so that any modification to the venue can be arranged to assure adequate space or other capacity. During the pandemic the board meets virtually via Zoom video conference. If you would like an invitation, please send your particulars to the club Secretary at K6AGF@ARRL.NET Meetings are the last Wednesday of the month at 7PM.

Talk at Ten – Every Saturday at 11AM on Zoom:

Each Saturday the club holds an informal social and technical chat via Zoom Video conference. Invitations are emailed to all club members. Drop in for a moment or for the whole session. Tell us what you've been up to or just say hi and listen in. Members should be receiving a reminder and login link periodically. If not, contact the club Secretary via K6AGF@ARRL.NET.

Weekly Net - Sundays at 7PM via AE6TV repeater – 449.190 MHz (-) offset, PL 77.0Hz.

VISITORS ARE WELCOME. Please join our net. Keep an eye on your email for any possible future changes to the repeater and frequency.

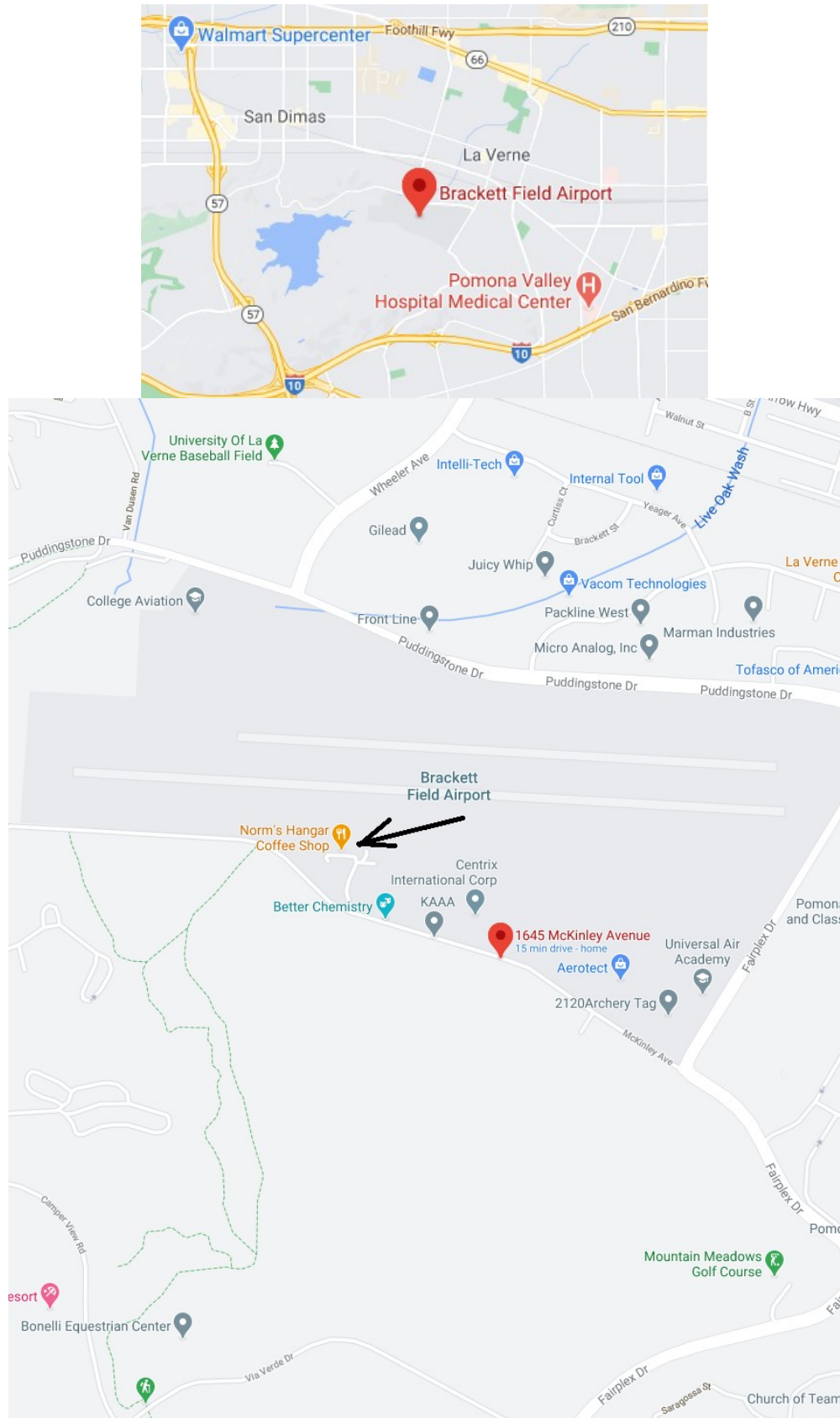
Field Day:

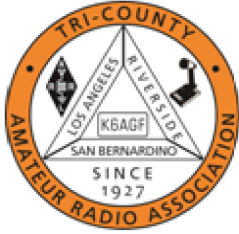
The club generally plans and executes a Field Day operating plan at a site and in a configuration developed by the members. ARRL Field Day is Amateur Radio's signature annual operating event and is a lot of fun. Field day occurs on the last full week-end of June. Planning generally begins in the fall and winter of the previous year.

Amateur Radio License Testing

TCARA members offer ARRL VEC testing that provides license examinations for all classes of Amateur Radio License (Technician, General and Extra). Testing is generally on the last Saturday of each month and is at 1PM. The testing location is held at the Bracket Field Airport Administration Building, 1615 McKinley Avenue, La Verne, CA. 91750. (The same building that holds 'Norms Hangar' coffee shop). While walk-ins are usually accepted, we recommend that you contact Mr. Frank C. Westphal in advance and advise him of what license level you will be testing for. You may contact Frank by email at k6fw1@verizon.net or by phone at (909) 257-7205. Frank will advise you as to what to bring or not to bring to the testing session. Testing fee is \$15.00. TCARA members are also available to help you as you study for your license. To date, **testing sessions have been suspended during the pandemic**. Contact the club or an officer for information about other remote test sessions that may be available to you on-line. **Testing is available** for either new licensees or upgrades.

Map to Club Meeting and Test Session Location at Brackett Field Airport in La Verne





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MEMBERSHIP APPLICATION – WELCOME!

***REQUIRED FIELDS – PLEASE PRINT LEGIBLY**

*Date: _____ *Call Sign or 'None': _____ *License Class: _____

*First Name: _____ *Last Name: _____

*Street Address: _____

*City: _____ *State: _____ *Zip: _____

*Email: _____ *Phone: (____) _____

TELL US ABOUT YOURSELF:

***APPLYING FOR MEMBERSHIP YEAR:** _____

Memberships: ARRL____ ARES____ RACES____ MARS____ OTHER_____

Interests: DX____ VHF/UHF____ HF____ DIGITAL____ CERT____ PROJECTS____ CW____

SATELLITE____ MICROWAVE____ FOX HUNTING____ EMERG. PREP____ Are you a VE? _____

Other Interests/Skills/Goals: _____

Other licensed Spouse or Children (Names/Callsigns) _____

Membership Dues: \$20/Year Due upon joining, renewals due Jan 1. \$10 if joining after June 30.

Note: Only licensed members with dues not in arrears may vote. Only members with valid amateur radio licenses whose dues are not in arrears may vote. There are no age limits. **Make checks payable to TCARA.**

By signing this application I agree to abide by the By-Laws of the Tri-County Amateur Radio Association. I agree that the club may share my stated email address with club members and in the monthly QRM newsletter.

*Signed: _____ *Date _____

PLEASE Include required initial dues payment (\$20 or \$10 after June 30th) so that we can process your application.

FOR TCARA USE ONLY:

TREAS: Dues Received \$_____ Date: _____ By: _____

TREAS: Form of Dues (Cash, Check, etc.) _____ Date App. Forwarded to Secty. _____

SECRETARY: Date added to Member DB _____ New Member Packet Emailed _____

You may hand deliver your application at any TCARA meeting (see web site for details) or mail it to the P.O. Box above. Feel free to contact us at the email address above or per the contact info on our website with any questions about the club, membership or Amateur Radio in general. Visit us during our weekly net or at any meeting.