



P.O. Box 6421 Auburn, CA 95604

April 2020

<http://w6ek.org> info@w6ek.org

At The Key of SFARC:

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DIRECTORS

Gerry Brentnall, WA6E
 Nathan Chilton, K6NDC
 Wayne Stilwell, W6DT

FIELD DAY CHAIRMAN

Gary Frerking, KC3PO

REPORTERS

Satellites: Greg, KO6TH
 Sunshine: Richard, WA6RWS

GROUPS io

Dennis Gregory, WU6X

PIO

Scott Vogelsang, WA6YNE

REPEATERS

145.430 (-0.6 MHz/PL 162.2)
 440.575 (+5.0 MHz/FUSION)
 223.860 (-1.6 MHz/PL 110.9)

CLUB NET

Thursdays, 7:30PM, W6EK/R
 145.430

CLUB MEETINGS

Second Friday of the month,
 7:30PM at the Auburn City Hall,
 1215 Lincoln Way, Auburn CA

CLUB BREAKFAST

Last Sat of the month at Mel's Diner
 1730 Grass Valley Hwy, Auburn 7:30AM

NET CONTROL OPS

Dave Jenkins, WB6RBE
 Casey McPartland, W7IB
 Orion Endres, AI6JB
 Al Martin, NI2U

NEWSLETTER EDITOR

Barbara Anderson, W6EVA
anderson51@wavecable.com

WEBMASTER: Herb Garcia, KM6JBI

VOLUNTEER EXAMINER

Al Martin, NI2U

Calendar of Events

April 10th:

*On-line Club Meeting
 @ 7:30 PM*

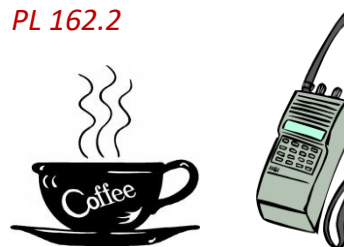
(Instructions on how
 to join the meeting are
 in Brian's column)

April 12th:

Easter Sunday



*Join us every morning
 starting at 7:30am for the
 Coffee Break Net on the
 W6EK repeater 145.43,
 PL 162.2*



Inside this issue

- *President's Message*
- *Community Volunteer Events - UPDATE*
- *Minutes from two Board Meetings*

We encourage members to receive Sierra Signals via email to save the Club the cost of reproduction and mailing

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President's Message

*By Brian Gohl – AI6US,
President*

Hello Everyone!

Changes

How the world can change in the course of a month. Social distancing, teleconferencing, home schooling, and empty paper product shelves have become the norm. As I write this, we shelter in place to flatten the curve on the Corona Virus 19 and our hearts go out to all of those impacted by this virus.

The Sierra Foothills ARC calendar reflects the postponed Hamfest, canceled meetings, events and exams in the wake of this pandemic. Even more important is the impact on our members. Club members Don, WB6LPJ and Michele, KD6QQW Hay, left on a Princess cruise vacation only to return to be quarantined at Travis AFB. We are happy to report that they are healthy and finally have returned home after a month! We look forward to hearing their story during the next SFARC meeting that will be held online. More about the April club meeting later in this article.

When Placer County issued the initial Covid-19 advisory on March 10, 2020, the SFARC board reviewed the state guidelines and decided that we would be unable to provide safe environments to host the Hamfest or other club events scheduled for April. It was decided to postpone the Hamfest and plan to reschedule to a date later in the year. The Board met again via teleconference on March 23, 2020, to conduct club business, address upcoming events, and plan a club meeting after Placer County and the State of California issued orders to shelter in place.

April Club Meeting Online

An online club meeting has been scheduled for April 10, 2020, at 7:30pm. It is important that all members attend for critical vote on the repeater system replacement, updates on club events, and a presentation by Greg, KO6TH on the other digital radio modes.

Joining us at the online club meeting is only a simple click on a link to open a web browser. There is no software to download, no subscription to purchase, and no personal information required. Use any computer, tablet, smartphone, or even call from a regular telephone. If you have a webcam, feel free to turn it on, but we will ask that you join the meeting from a quiet location and the microphone remain MUTED unless we are voting or you are speaking.

If you have never used the GoTo Meeting service or wish to test your connection before the actual meeting, please join us for a test meeting on April 2nd and again on April 9th at 8pm. Orion, AI6JB and Nathan, K6NDC will be coordinating these tests and will provide a short video on attending a GoTo

Meeting. Please contact us if you have any questions or problems connecting. We want to make sure that all members and guests are comfortable with joining the meeting and are able to participate. Please be sure that your name and call sign are correctly displayed when you log in so we will have a record of who is present.

Click on this link to join our meeting from your computer, tablet or smartphone:

<https://global.gotomeeting.com/join/423173365>

You can also view the meeting online and dial in using your phone to vote:

(872) 240-3212 then enter this access code when prompted: **423-173-365**

or

One-Touch Telephone: **+18722403212,,423173365#**

Repeater Failure

On March 4, 2020, at the beginning of the Elmer Net, the W6EK 2 meter repeater failed and the back-up repeater also was not working. The repeater limped along for several days on a whopping ½ watt output until a loaner repeater could be installed. Thank you to Bob, K6UDA for the loan of your repeater and Jeff, AK6OK for getting it quickly configured and ready to install!

The repeater committee met online to discuss repair and replacement options and it was decided that the current repeaters had performed well during their 30+ years of service and it was time to replace. After careful consideration of available hardware and features, the committee recommended the purchase of two Yaesu DR2X repeaters (one reserved for back-up), a Henry C130AB30R amplifier and an IT security review and upgrade. Thank you Fred, WA4VXW and Craig, KM6LYW for analyzing the IT security and for your suggestions. The SFARC board accepted the hardware purchase recommendation in an amount not to exceed \$3K and have forwarded this matter to the membership for your approval for payment to be drawn from the repeater fund.

I reached out to Yaesu and asked if an order could be expedited for install and testing before the Western States Endurance Run training and other springtime communication events. Yaesu immediately approved our purchase request and we were qualified for the club discount price of only \$900 each including the LAN option! We were told to expect up to an eight week delay in delivery, but two days later tracking numbers emailed. The repeaters had been shipped! Great service Yaesu! Henry also quickly shipped the amp tuned for 145.43 at 20w/80w and a few days later the router and wireless AP also arrived. Clyde, AB4CC (our repeater trustee) drew up the rack configuration plans, configured and tested the repeaters with the ARCOM controller cables.

Great news! Two controller interface cables valued at \$185 each were donated by Jeff, AK6OK and Ken KA6SUB. Jim, WA8MPA located and donated many items for the rack rebuild including, power strips, grounding bus bars, a sliding tray for laptop and many shelf trays and blank panels. A special thanks goes out to the Western States Endurance Run Foundation and Joe, K6SAT for their most generous donation of \$1000. Joe learned of the repeater replacement plans and on behalf of WSER immediately contacted us with an offer to help us with the project. Thank you all for your generosity to the club!

The old repeater gear has been removed from the racks and the new repeaters and hardware have been installed. The 2 meter machine is running at 80w and we are getting excellent signal reports from the fringe signal areas. Clyde is now busy with finalizing the install with new cabling and grounding system. The SFARC repeater system will soon not only work great but the vault will look great as well! All

controller functions such as the courtesy beep, voice playback, phone patch, DTMF testing, etc. are once again available and AllStarLink, Echolink and Broadcastify streaming are restored.

Field Day Planning

Join in the fun! Planning for the 2020 ARRL Field Day begins on April 8th at 6pm. We will be meeting online via GoTo Meeting using the link provided above. Blue Canyon Airport has been reserved and we will review last year's event and discuss how to make the experience even better. We look forward to each member joining in for the planning session.

New W6EK Coffee Break Net

Join us every morning starting at 7:30am for the Coffee Break Net on the W6EK repeater 145.43, PL 162.2. Spend a few minutes or enjoy a several hours with ops dropping in to say good morning from all over the region. Learn about their latest projects, trips, observations, life experiences, and what store has paper products. It is a fun and lively group. Pour yourself a cup of coffee and join us every morning!

Shelter in Place, but Don't Miss a Wonderful Opportunity

While under order to shelter in place, most of us have a wonderful opportunity to spend quality time with family, reconnect with friends, get creative with our social distancing interactions, learn a new skill set, Elmer a new member, spend more time on the air, build a kit, or restore a project that has sat way too long in the corner. Let these challenging times bring out the best in all of us. Be safe, wash your hands, and look out for each other!

I invite you to join with me in flying the American flag every day. Let's proudly display that we stand united in these difficult times and as a symbol to convey our thanks to those called on to provide essential services, and the medical staff and emergency services risking health and life to protect us.

Looking forward to talking with you again, a little further down the logbook!

Until then,

73

Brian Gohl – AI6US

SFARC President



Community Volunteer Events - UPDATE

The COVID-19 event has impacted our volunteer events.

- The Multiple Sclerosis Society's 2020 MS Walk Folsom, scheduled for Sunday April 26, has been canceled. We thank all Club members who had volunteered.

- The California Enduro Riders Association has changed the date of its Fool's Gold event. It has been moved from Sunday, May 3 to Sunday, October 4. As such, both Enduros (Fools Gold and Crazy Miner) will be held the weekend of October 3 and 4, 2020. We thank all Club members who had volunteered for the May 3rd event.

- The 2020 Western States Endurance Run and Training Runs have been canceled.

The following is current as of March 28, 2020. The events including our participation may change based upon the COVID-19 situation. Contact Mike Perry N6MRP for the latest status:

- The Tevis Cup, scheduled for August 1, is still on, though the situation is being monitored.

- We have a new Club community volunteer event, a mountain bike ride by Folsom Auburn Trail Riders Action Coalition (FATRAC) called Foresthill Fondo, on Saturday, May 9, 2020 (unless changed). This "gravel grinder" has three routes (45 mile, 60 mile, 100 mile) that start and end in Foresthill, with aid stops and radio stations at Sugar Pine Reservoir, China Wall, Robinson's Flat, and Gorman Ranch. We will use the same type radio gear as with the CERA Enduro, only this event has easier access to the stations. Let's support FATRAC on their first-ever Foresthill Fondo!

-- Mike Perry N6MRP



BOARD OF DIRECTORS MEETING MINUTES

Video Conference “Go to Meeting”

March 25, 2020 @ 1800

Today we held our second “Go to Meeting” online Board Meeting

Board members present:

President: Brian/AI6US, Vice-president: Greg/KO6TH, Secretary: Michele/WH7QC,
Treasurer: Jeff/KM6RGO, Directors: Gerry/WA6E, Nathan/K6NDC. (6)
(Wayne/W6DT not present)

Members at large present: Orion/AI6JB, Bill/KM6LNR, Bob/K6UDA, Clyde/AB4CC, Earl/N6GPB,
Jim/WA8MPA, Mike/N6MRP, Stuart/AK6XR, Gary/KB7QWC, Herb/KM6JBI, Dennis/WU6X, Doug/W2VX,
Carl/N6CKV, Roy/WH7DH. (14)

Calendar of Club Events

MS Walk-cancelled: Mike/N6MRP, Chair
Cera Fool’s Gold-postponed: Mike/N6MRP, Chair
Foresthill Fondo-Scheduled for May 9, but pending: Mike/N6MRP, Chair
ARRL Field Day at Blue Canyon-June 26-28: Chair TBD. We will move forward as if it happens.
Western States Endurance Run-June 26-28: Joe/K6SAT, Chair
Tevis Cup-August 1: Mike/N6MRP, Chair
Club Officer Nominations-Sept. 11: Orion/AI6JB, Chair
Club picnic in Applegate-Sept. 19: Roy/WH7DH & Michele/WH7QC, Co-chairs
White Elephant Auction-October 9: Bob/K6UDA
Mini Maker Faire-October: Mike/K6MRP
Jamboree on the Air-October 17: Orion/AI6JB
Club Christmas Party-December 12: Chair TBD

Many thanks to Orion/AI6JB for his work on the Hamfest postponement and Herb/KM6JBI for his care of the Club Web and keeping it updated. Also, to Dennis/WU6X for all his work on Groups.io and keeping it updated.

Reports

Web: Herb/KM6JBI reported that we have an unlimited storage on the server. He is going through the files one by one. He is doing a thumbnail of photos, but it is time-consuming. He will work with Dennis on that. He said that we need to upgrade our security server; otherwise, it can be hacked. He suggested an encrypted password and then added that we need more Web people as back-up to update the files besides he and Jeff.

Treasurer: Jeff/KM6RGO reported that he experienced a challenge trying to acquire important information for the Club collection of usernames and passwords. He is trying to coordinate/organize all accounts to store online. How can we store them safely? We need to make the records more accessible, yet not exposed. With such events as this ongoing Corona Virus, there needs to be a system in place so that the Club has access to documents and information, in the event the Treasurer or another officer is incapacitated. There are several Club accounts being used by various members and they all need to be stored in a single file electronically with their passwords. He also suggested a hard copy for emergencies.

He will reach out to those who he knows have accounts and if anyone in the Club does have an account, please contact Jeff so he can consolidate a list of said accounts with passwords.

Brian suggested that the Treasurer or Secretary hold secondary verification to the files. Brian asked if “Go Daddy” includes a free SSH certificate? Jeff said that “Go Daddy” has an \$85 per year fee for SSH account, but he will check into it again.

By-Laws

The By-laws state that we need to hold the General membership meeting monthly. Our General meetings are the heartbeat of the Club. SFARC is a non-profit club. With the recent events of the Corona Virus, under the Governor’s recent order, all meetings of more than 10 people must meet electronically, or not at all. Gerry/WA6E stated Section 5211 of the California Corporation Law: “Participation in a meeting through the use of conference-telephone pursuant to this subdivision, constitutes presence in person at that meeting.” Then Gerry stated that he thinks the California Corporation Code may solve that issue for our club. Tele/Video Conferencing programs such as, “Go to Meeting” and “ZOOM” would then constitute a “physical presence”. Our SFARC By-laws Article XV, Section 4, states, “In any case where these By-laws may conflict with the laws of the state of California or of the United States of America, state or federal shall take precedence. So, with that said, SFARC having Board and General Meetings via teleconferencing is perfectly appropriate and necessary.

Therefore, the SFARC needs to:

1. Figure out a way to do business
2. Have organized back-up for meetings—online
3. To amend our current By-laws to be updated with today’s challenges and issues, such as allowing for video conferences.

The By-laws Review Committee is: Tyghe/W6TJR, Earl/K6GPB, Orion/AI6JB, Jim/WA8MPA, and Nathan/K6NDC. Gerry/WA6E has also been on hand to give support and advice. For members interested in reading our SFARC By-laws, they can be found on Groups.io for viewing.

Gerry moved with Greg/KO6TH seconding the motion that our next General meeting be online and if a quorum is present (20% of paid membership present), we can conduct business.

- Our next “Go to Meeting” Board meeting will be held on Friday, April 10 at 6:00 pm, with the General meeting following at 7:30 pm. At the Thursday evening net on April 2, we will announce the next upcoming “Go to Meeting” Board and General meetings.
- It was decided that for our ARRL Field Day scheduled for June 26-28, we should acquire a Chairperson and proceed as if it is still happening. April 8 is the committee’s first planning meeting. It was also determined that it is easier to cancel a prepared event, rather than to try and catch up preparing for one.
- Chairs for events can make suggestions, such as whether an event need be cancelled, then bring them to the Board for a decision, on a case by case basis.

The meeting was adjourned at 7:36 pm. Minutes submitted by Michele Bauer/WH7QC



BOARD OF DIRECTORS MEETING MINUTES

Video Conference “Go to Meeting”

March 13, 2020 @ 1800

Today was an historical event of sorts with it being our first meeting via videoconference. These clearly are interesting times and the wonders of modern technology never cease to amaze!

Board members in attendance were: President Brian/AI6US, Vice-president, Greg/KO6TH, Secretary, Michele/WH7QC, Treasurer, Jeff/KM6RGO, Directors, Gerry/WA6E, Nathan/K6NDC, and caller, Wayne/W6DT.

Members at large in attendance: Orion/AI6JB, Clyde/AB4CC, Carl/N6CKV, Mike/N6MRP (formally KK6GLP), Bob/K6UDA, Bill Piermont/KM6LNR, Joe Steinmetz/K6SAT, Roy/WH7DH, Marv/N7MSN, Stuart/AK6XR, Glenn/KM6RGQ, Caller 02/Unknown.

Committee Chair Reports

Clyde/AB4CC reported that our repeater is back on the air

Greeter/Sunshine, Richard/WA6RWS was not present, but Brian announced that the Club sent flowers to Al/NI2U. Rich/AA6RS had a ski accident but is recovering.

Newsletter, Barbara/W6EVA would like articles for the newsletter.

Webmaster, Herb/KM6JBI was not present but is doing a great job with the web site.

Groups.io, Dennis/WU6X was not present but is doing a great job with the Groups site.

(SMO), Bob/K6UDA announced that it's time to push the repeater system.

Membership, Jeff/KM6RGO announced that 97 renewed this year. He will send renewal reminders to the current members. It was suggested we divide up the membership list and make personal reminder calls. The best time is between January-March. Jeff will produce a list for a possible phone tree.

VE Exam, Carl/N6CKV announced that there was one Extra certification achieved. The April 6 exam is cancelled due to the Corona Virus.

Volunteer Events, Mike/K6MRP (new call sign) asked if we want to participate in these various volunteer events, being that many other events are being cancelled due to the ongoing virus. It was suggested that we let the event organizers decide when to cancel. We should wait until an event arrives, then if the advisory is still in effect, we should follow their lead.

For the MS Walk we have 10 signed up; Fool's Gold event, we have 12; the Gravel Grinder, 7.

Contest, Dennis/WU6X was not present.
 Drawing, Aaron/K6JBI was not present.
 Snack Bar, George/KG6LSB was not present.

Public Information Officer (PIO), Scott/WA6YNE was not present; however, Orion/AI6JB said that Scott is putting online about the Hamfest being postponed. Please inform Scott of any upcoming events for the club.

Nomination Committee, Herb/KM6JBI will lead the nomination this year and Rich/AA6RS and Carl/N6CKV will assist him.

Club Christmas Party, Chair to be determined. Orion has reserved the VFW Hall for December 12, 2020.

Field Day, Chair to be determined. Blue Canyon is reserved for June 26-28, 2020. How many presentations should we have on Field Day?

Picnic Chairs, Roy/WH7DH and Michele/WH7QC arranged for a pavilion at the Auburn Recreational Park for September 26; however, that is the same day as the Club breakfast and there is another pavilion near it, so the date will be changed to September 19 and the venue to Applegate Park. The Club will provide meat for Chip/KM6MDF to BBQ for us, the rest will be potluck items.

Calendar of Events

Hamfest 2020 Chair, Orion/AI6JB announced that the Hamfest is postponed. Bob/K6UDA suggested perhaps September or October. The Lincoln Hamfest is scheduled for September 19.

April 26: MS Walk, Folsom-Chair, Mike/K6MRP

May 3: Cera Enduro Weekend, Georgetown-Chair, Mike/K6MRP

June 26-28: ARRL Field Day at Blue Canyon. Chair TBD

June 27-28: Western States Endurance Run, Chair, Joe/K6SAT. Joe has expressed appreciation to the SFARC and said that Western States will donate \$1000 to the Club! Brian expressed appreciation to Western States Club and invited Joe to give a presentation in the future to the Club.

August 1: Tevis Cup-Chair, Mike/N6MRP

September 19 is the plan for the Picnic-Chairs, Roy/WH7DH and Michele/WH7QC

September 11: Club Officer Nominations-Chair, Herb/KM6JBI with Rich/AA6RS and Carl/N6CKV assisting.

October 9: White Elephant Auction-Chair, Bob/K6UDA

October TBA: Mini Maker Faire-Chair, Mike/N6MRP

October TBA: Jamboree On The Air-Chair, Orion/AI6JB

December 12: Club Christmas Party-Chair TBD. Orion/AI6JB has reserved the VFW Hall

Old Business

ARRL Field Day is still on for June 26-Chair, TBD

Groups.io-Chair, Dennis/WU6X. The storage limit has been reached

Web Hosting and two Domains.org/.net and Dynamic Address (\$25)-Chairs, Jeff/KM6RGO and Herb/KM6JBI.

By-Laws Review: Tyghe/W6TJR, Earl/K6GPB, Orion/AI6JB, Jim/WA8MPA, Nathan/K6NDC. Nathan reported that there some minor punctuation errors, couple of typos discovered, otherwise the By-Laws are fine; however, they need to be updated to keep up with the 21st Century. The committee was encouraged to continue their work to update and develop it properly.

Gerry/WA6E announced that the Repeater lease letter has been written.

Next month's meeting will possibly be a short meeting at our usual time in the City Hall parking lot due to the ongoing Corona Virus. We will discuss the Repeater and the importance of reimbursing Brian/AI6US who has so generously fronted the \$3,000 for the purchase of it for the Club. Thank you, President for coming to the club's rescue!

Mike/N6MRP announced the Folsom-Auburn 100 Mile mountain bike ride set for Saturday, May 9. This ride will take place in Foresthill and is a legitimate group and is called the "Gravel Grinders" run by Fatrac. There are 43 riders so far and they are looking for 100+ riders. So far, we have 7 Club members who have volunteered for the event. Needed is a minimum of 5 operators: Net Control and 4 Aid Stations. This could be an annual event, but next year it may end up being the same day as the CERA Enduro. Gerry said that we do have insurance to cover these kinds of events. Jeff/KM6RGO motioned and Gerry/WA6E seconded the motion for the Club to do the Gravel Grinders' event.

Repeater Discussion

Clyde/AB4CC gave an extensive report on the DR2-X new equipment for the Repeater as our 2M Repeater failed. He announced that there is about \$3,000 needed, but we do have the money, particularly with the \$1,000 donation from Western States. Jeff/KM6RGO announced that the Club's account has a firm amount of \$8,389.53.

We now have AllStar which is great and will aid us to have one phone service, rather than two. We now have a Repeater we can trust as well as a backup. Clyde reports that we will have significant upgrades now with this new equipment (including back-up) that has been carefully chosen. The Club is currently paying two phone bills, but with the AllStar system, we're working to have just one phone service in the future. Clyde added that we cannot change the internet speed with this new equipment.

The goal is to have everything set in the rack, tested and working with the phone patch before the first event coming up which is in about seven weeks. We have had unanimous support of the Repeater Committee, with many in the meeting thanking them for their tireless efforts. The Repeater items are on their way here from Cyprus, CA (at ½ price!) and Clyde hopes that by next week Saturday, all will be up and running. He is going to install a power amp this Saturday of 100 watts.

SFARC has many friends who have donated time, means and equipment for our Repeater system! Carl/N6CKV of ARES expressed appreciation to the Repeater Committee (as did many others) and extended ARES continued support. A lot of people believe in SFARC and in what we do and have exhibited such goodness in helping us out!

Some to mention are: President Brian/AI6US for fronting the \$3,000 so the Club will be able to get the Repeater system going as quickly as possible.

Joe Steinmetz from Western States has donated \$1,000 on behalf of his association.

Clyde/AB4CC jokingly said that he will auction off two rolls of toilet paper on E-Bay to help support the cause! 😊

Bob/K6UDA for the loaning of his Repeater.

Jeff/AK6OK donated the connector cables for connecting the new Repeater to the connecting controller—at about \$200 value.

Ken/KA6SUB donated the exact same device.

Scott/KK7AIR stepped up and offered his Repeater if need be before our new one arrives.

Ken Wall/KA6SUB also offered the same.

Jim/WA8MPA is an avid collector of whatever goodies he encounters that may be suitable for the Club's use and stores it away until that time. Among other things there is a 7' cabinet, ground buses, power buses, etc. and he has found a lot of hardware—normally expensive items which he has generously donated.

Clyde/AB4CC also added that the committee will test everything out to make sure it is all reliable. That is the theory and hopefully we can get rid of the ATT line which will save the Club about \$400 year. That is the future goal. Clyde also mentioned that he works very cheap! 😊 The Club By-laws allow \$25 for the Trustee to use for maintenance.

Greg/KO6TH motioned and Gerry/WA6E seconded the motion for the Board to approve the Repeater configuration equipment of up to \$3,000. The motion reached unanimous Board approval.

Kudos to Clyde and all those who have worked with him on their tremendous efforts with our SFARC Repeater Station!

Brian suggested someone in the Club with writing skills should write and submit an article about the Repeater experiences. He announced his evening's meeting being an unprecedented event (as far as he knows) and fits into the Club's By-laws.

Modern technology is a wonderful resource and has served the SFARC well!

The Board meeting was adjourned at 1952.

Minutes submitted by Michele/WH7QC



SIERRA FOOTHILLS AMATEUR RADIO CLUB
P.O. Box 6421, Auburn, CA 95604

2020 MEMBERSHIP APPLICATION

Name: _____ Call: _____ Class: _____ e-mail: _____
Address: _____ City: _____ State: _____ Zip: _____
Associate Name: _____ Call: _____ Class: _____ email: _____
Phone: _____ Cellphone: _____ Application is: (New / Renewal) _____

Dues / Donations:

Membership: yearly* \$22.00 or 20x _____ Name Badge: \$ 10.00/15.00 Yes (special name) _____
Associate: yearly* \$ 7.00 Repeater Donation: \$ _____
Auto Patch Donation: \$ _____ Newsletter Booster: \$ _____
Misc. Donation: \$ _____ Christmas Donation: \$ _____ ARRL member? (Yes/No/Life) _____
TOTAL: \$ _____ **Please add \$1 if paying via PayPal**

*Prorated dues for NEW Members/Associates Only

July	\$ 20 /6	October	\$ 14/3 + following year
August	\$ 18/5	November	\$ 12/2+ following year
September	\$ 16/4	December	\$ 10/1 + following year

New - - New - New -
Multi-year DISCOUNT Membership
*\$20 per year for 2 or more years (new or renewal)

OFFICE USE ONLY: DO NOT WRITE BELOW THIS LINE

Date: _____ Treasurer: _____ Secretary: _____ Roster: _____

Payment: _____ Check Number: _____ Cash: _____ PayPal: _____

Rev. 5-11-2018




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