July 2022

YSARC Web Page: http://www.ysarc.net

### P.O. Box 1169 Yuba City, California 95992

July 2022

Editor: Marsha L. Sylvester-José, KI6CSN Webmaster: Paul Hyatt, W6PNH

Assistant: Curtis R. Sylvester-José, KF6VFP

Telephone: 530-743-3003 Club Call Sign: W6KJ
E-Mail: Curtis at KF6VFP@arrl.net Board at board@ysarc.net

Marsha at KI6CSN@arrl.net

#### **CLUB OFFICERS**

Pres.: Daniel Weber, KM6RHC Vice Pres.: Steve Shepard, KN6IJD Secretary: Linda Maas, KK6SOZ Treasurer: June McJunkin, N6JEY

#### **BOARD OF DIRECTORS**

Joe Visalli, N9BD Chris McLain, KK6VZD Mike Morris, KK6ISQ Paul Hyatt, W6PNH Robert Kelly, K6VNR Herb Puckett, W6HBU

#### REPEATER TRUSTEE

Dave Gartner, WD6AXM

#### LIAISONS

ARES: Neil Bossard, N6CNY ARRL SM: Carol Milazzo, KP4MD VE Liaison: LeRoy Smith, KJ6DKM

#### **UPCOMING EVENTS**

02 Aug – Board Meeting

13 Aug – Fox Hunt

16 Aug - General Meeting

03 Sep - VE Session

06 Sep – Board Meeting

10 Sep – Fox Hunt

20 Sep – General Meeting

01-02 Oct – CA QSO Party

04 Oct – Board Meeting

08 Oct – Fox Hunt

14-16 Oct – Pacificon

18 Oct – General Meeting

01 Nov - Board Meeting

05 Nov – VE Session

12 Nov – Fox Hunt

15 Nov – General Meeting

03 Dec – Club Christmas Party

06 Dec - Board Meeting

#### **Local Nets**

YSARC Net: Monday night at 7:00 P.M. (146.085+) PL 127.3 with swap shop and help sessions.

**Butte County ARES Net**: Monday night at 8:00 P.M. (145.290–), PL 110.9

GEARS Club Net: Tuesday night at

8:00 P.M., (146.850-), PL 110.9

ARES Net: Thursday night at 7:00

P.M., (146.085+) PL 127.3.

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**YL Net:** Sunday nights at 2000, **(**146.970- MHz**)** PL 123.0.

ARRL Sacramento Valley Section (VHF) Net: Third Thursday of each month at 7:30 P.M.: on the WD6AXM repeater followed by an HF Net on 3987 kHz LSB.

**OARS Net:** Sunday night at 8:00 P.M., (146.655-), PL 136.5.

Other nets (From the GEARS Radiator Newsletter)

**Sac Valley Net**: 7:00 P.M., 2nd Wed of the month (146.850–), PL 110.9

**440 Wed. Night Net**: 8:00 P.M. each Wednesday, 440.650 MHz.

**Golden Bear Net**: 7:00 P.M. daily 3975 kHz.

**Willie Net**: 8:00 P.M. Mondays, 1930 kHz.

**CA Traffic Net**: 3906 kHz nightly at 6:00 P.M. for traffic listing and 6:30 P.M. for roll call.

California TALARC (The American Legion Amateur Radio Club) net: Sunday at 1:00 P.M. weekly on 7278 kHz.





The July Fox Hunt had a great turnout. Participating were Jeff KN6MXB, Ernie KN6GTN, Myron ND6O, not pictured Grant W6JIB and A.J. K6AJH.



The next Hunt will be held Saturday August 13th in Yuba City. Beginning at 9 AM, the Fox will be transmitting from somewhere in Yuba City on 146.565 MHz. When you arrive at the location, you'll have an opportunity to find a second, low-power transmitter on foot. We'll have some refreshments and a chance to share hunting stories.

Contact: Paul Hyatt, W6PNH. He will be available on the repeater.

Bring your transceivers and antennas. Can you find the hidden transmitters?

Paul (W6PNH)

#### **CLUB STORE**

The club has the following items available for purchase at cost:

- 1. PL259 Coax connectors, 23 each. Cost is \$1.84 each.
- 2. RG8X reducers, 86 each. Cost is \$0.64 each.
- 3. Power Pole connectors, 25 red/ black pairs. Cost is \$1.00 per pair.
- 4. RG8X strain relief boots, 5
- RG8X Black Coax, 1 spool 85 feet, 1-spool 100 feet and 1 coil of 125 feet. Cost is \$0.39

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- per foot.
- 6. BNC Female to SMA Female Adapter, 7 each. Cost is \$3.50 each.
- 7. Red/Black Power Cable, 45 feet. Cost is \$1.38 per foot.
- 8. LMR240 Double Shielded Coax, 584 feet. Cost is \$0.26 per foot.
- 9. RCA Male to BNC Female Adapters, 5 each. Cost is 2.00 each.
- 10. BNC Male Crimp 20 each. Cost is 2.00 each.
- 11. BNC Male-to-Male Adapter 3 each. Cost is 3.00 each.
- 12. SO-239 to SO-239 4 each. Cost is 2.00 each.
- 13. TNC Male Crimp 10 each. Cost is 2.50 each.
- 14. BNC Male to RCA Female Adapter 7 each. Cost is 2.00 each.

Also available are 25 Watt soldering irons that can be checked out for up to 2 weeks.

If you are interested in checking out a soldering iron or purchasing any of the club store items contact, Curtis (KF6VFP) at (530) 743-3003, by email at <a href="mailto:KF6VFP@arrl.net">KF6VFP@arrl.net</a>, on the air, or at one of the club meetings.

#### HAM FESTS

# Sixteenth Annual Sacramento Valley Hamfest

Date: 09/17/2022 Location: McBean Park 65 McBean Park Drive Lincoln, CA 95648 Website: http://wparc.us

Sponsor: Western Placer Amateur

Radio Club

Type: ARRL Hamfest
Talk-In: 147.300 (+) 67 Hz

**Public Contact:** Michael Buck, K6BUK 203 Brockman Court Lincoln, CA 95648

Phone: 916-765-5910 **Email:** mrbuck@pacbell.net

#### **QSO TODAY VIRTUAL HAM EXPO**

The next QSO Today Virtual Ham Expo, a full featured virtual ham radio convention, is September 17 -18, 2022. The online event includes speakers and presentations, fully interactive video lounges where participants can meet each other and chat, and an exhibit hall full of vendors and organizations.

While the Ham Expo was originally created in August 2020 as an alternative to canceled in-person ham radio conventions due to the COVID-19 pandemic, it has evolved into a regularly-held event for amateur radio learning through peer submitted presentations on nearly every amateur radio subject, lively discussion, and interaction.

The Expo uses virtual event technology using platforms produced by vFairs and Kumospace. "The Kumospace lounges were a fantastic

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edition to the Expo last March and were full of hams and conversation during the entire Expo weekend", said Eric Guth, 4Z1UG, the founder of the QSO Today Virtual Ham Expo. Kumospace is a video chat platform for hosting and participating in immersive virtual events. Guth said there are new enhancements that will make the lounges even more enjoyable for attendees. Kumospace and vFairs are now supported by apps for Apple and Android. Expo personnel recommend а fast internet connection and big screens for the best user experience.

New for this Ham Expo is a Poster Gallery Hall that includes a product showcase and interactive projects submitted by amateurs. The product showcase is as a way for vendors who may or may not have a booth to demonstrate individual products through videos, white papers, and slides. Each showcase is fully interactive through text chat and supports opportunities for vendors to follow-up with interested visitors. The Poster Gallery will also include an opportunity for individuals to submit papers, projects, and articles to enjoyed Expo delegates. be by Accepted gallery submission will include a free ticket to the expo.

The \$10 ticket for the Expo will go on sale in August. Anyone can attend the Expo from anywhere in the world, over the internet. For more information go to qsotodayhamexpo.com. ARRL The National Association for Amateur Radio® is a QSO Today Virtual Ham Expo Partner.

#### MONTHLY GENERAL MEETING

The next general meeting will be Aug 16th. This meeting will be a tech night. The club store will be available if you need anything. Also there will be a soldering station(s) to use. If you need in technical help, this will be a good time to get it.

#### FIELD DAY

Field Day Totals

W6KJ - Yuba-Sutter Amateur Radio Club

1136 Points Total 134 QSO's on two bands 2 modes 26 Participants

N9BD - Joe- Dobbins 510 Points Total 116 QSO's on 6 bands (80 - 6) 3 modes

K6VNR - Robert - Sutter 485 Points Total 7 Phone QSO's on 2 bands

K6JFP - Joseph - Loma Rica 250 Points Total 84 QSO's

W6PNH - Paul & AJ (K6AJH) 342 Points Total 27 QSO's on 2 bands 2 modes

Joe (N9BD)

#### MONDAY NIGHT NET CONTROL

To date, Manna has the following

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hams volunteering for 2022. We still need 2 volunteers for 2022: November and December. If you wish to sign up for 2023 let Manna know.

2022		
Aug	Neil Bossard	N6CNY
Sep	Steve Shepard	KN6IJD
Oct	Manna Whelchel	KA6ETB
Nov		
Dec		
2023		
Jan		
Feb		
Mar		
Apr		
May		

If you wish to volunteer for 2022 or 2023 let Manna know.

Thanks to all who have volunteered. Manna (KA6ETB)

#### **VE TEST SESSION**

The next VE session is scheduled for Sat. Sept. 3rd, 2022 at 715 King Ave., Yuba City at 9:00 A.M. VE's are needed to administer the exam. The elements for Technician, General, and Extra class will be offered.

The exam requires two forms of ID. At least one of them must be a picture ID. A fee of \$15.00 is required.

A calculator may be used as long as it has had all of its memories cleared and there are no built in or preprogrammed formulas.

Upgrades to a higher class also require two forms of ID. At least one of them must be a picture ID. Also, bring your license and a photocopy of the license.

If you take an exam and pass, you can take the next higher class exam for no additional cost.

If you do not pass and wish to try again an additional fee will be required.

Please Note: You must use a FCC Federal Registration Number (FRN) to take an exam and for any transactions with the FCC. You will need this number for the forms you'll complete. A FRN can be obtained at:

https://www.fcc.gov/licensingdatabases/commission-registrationsystem-fcc

Also note: new licensing fees are in effect. The fees will be responsibility of the applicant regardless of filing method and must be paid within 10 calendar days of FCC's receipt of the application. For applications filed by a VEC, the period does not begin until the application is received bv Commission, a ULS file number assigned, and an email sent by the FCC directly to the applicant."

VECs and Volunteer Examiner (VE) teams will not collect the \$35 fee at sessions. New license exam and upgrade candidates at an exam session will continue to pay the \$15 exam session fee to the ARRL VE team as usual, and pay the new, \$35 application fee directly to the FCC by using the CORES FRN Registration system (CORES - Login).

When the FCC receives the examination information from the VEC, it will with payment email а link instructions successful to each

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candidate who then will have 10 calendar days from the date of the email to pay. After the fee is paid and the FCC has processed an application, examinees will receive a second email from the FCC with a link to their official license or explanation of other action. The link will be good for 30 days.

Good luck to everyone taking exams!

# AUGUST QSO AND OTHER CONTESTS

- 06 Aug: North America QSO Party; CW
- 06 Aug: ARRL 220 MHz and up Distance Contest; CW, Phone, Digital
- 13 Aug: Kentucky State Parks On The Air; CW, Phone, Digital
- 13 Aug: Maryland-DC QSO Party; CW, Phone, Digital
- 20 Aug: ARRL 10 GHz and up Contest; CW, Phone, Digital
- 20 Aug: North America QSO Party; Phone (SSB)
- 21 Aug: ARRL Rookie Roundup; Digital (RTTY)
- 27 Aug: ARRL EME Contest; CW, Phone, Digital
- 27 Aug: Hawaii QSO Party; CW, Phone, Digital
- 27 Aug: W/VE Islands QSO Party; CW, Phone, Digital (usislands.org)
- 27 Aug: Kansas QSO Party; CW, Phone, Digital
- 27 Aug: Ohio QSO Party; CW, Phone

Many other contests can be found at:

http://www.arrl.org/files/file/Contest Corral/2022/August 2022 Corral.pdf

or in the August issue of QST Magazine.

#### **BOARD MEETING**

The July board meeting will be held on August 2nd at 1900 (7 p.m.) via zoom. Details for the zoom meeting will be emailed later.

#### **COMMENTS**

✓YSARC's web page is: ysarc.net.

The web page is currently updated. Past VHN's are available on the club's website.

Thanks to our webmaster, Paul Hyatt, W6PNH.

Click on the upper right-hand icon on the club's homepage to join the our **Facebook** page.

✓Check out the New England ARES

Academy channel on YouTube for a series of excellent ARES training videos.

✓Send your ham related articles and pictures to share in your VHN. Pictures of ham shacks, antenna parties, field day, Bike Around the Buttes, Fox Hunt, etc. are appreciated. Send them to KI6CSN@arrl.net or KF6FVP@arrl.net

✓ If anyone has ideas/suggestions for club activities that we can do online, in person or virtually please contact any club officer or board member or email your suggestions to <a href="mailto:board@ysarc.net">board@ysarc.net</a>.

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## Yuba-Sutter Amateur Radio Club

Board of Directors Meeting Minutes June 7, 2022 Held on Zoom platform, hosted by June



Meeting called to order by President Daniel Weber KM6RHC at 19:01 hours.

Officers and Board Members present unless noted.

President: Daniel Weber KM6RHC Vice President: Steve Shepard KN6IID

Linda Maas KK6SOZ

Treasurer: June McJunkin N6JEY

Director: Joe Visalli N9BD

Director: Chris McLain KK6VZD

Director: Mike Morris KK6ISQ - absent

Director: Paul Hyatt W6PNH Director: Robert Kelly K6VNR

<u>Members and Guests present:</u> Curtis Sylvester-Jose KF6VFP, Claire Schloenvogt KI6VWG, and LeRoy Smith KJ6DKM.

#### **Treasurer's Report:**

- Transfer motions from last board meeting were completed.
- Motion to approve June's financial reports, Joe/Chris, passed.

#### Secretary's Report:

- Motion to approve minutes from May 3, 2022, Chris/Joe, passed.
- Motion to approve new member Victor Moreno (not licensed yet), Joe/Paul, passed.
- We received the PTI fee receipt from the DMV for the club trailer. It is good till 05-31-2027.
- We received a donation of \$200 from Linda Perkins to the repeater fund as a thank you for the club members who took down Herb W6HBU Puckett's "antennae" and weeded out 62 years of ham gear.

#### **Old Business**

- Field Day will be the topic of the June club meeting, including proper logging. ARES will be
  operating from the Alcouffe Center in Oregon House as an alternative site for YSARC on Field
  Day.
- Summer Stroll Daniel will contact Neil for an update.
- Curtis reports the club meeting venue will require gloves or designated servers for food distribution.

#### **New Business**

- Motion to move the June club meeting from the 21<sup>st</sup> to the 14<sup>th</sup> due to the church hall being unavailable on June 21<sup>st</sup>, Joe/Chris, passed.
- Motion to approve two \$50 gift cards for the drawing at the June club meeting, Robert/Paul, passed.
- Robert inquired about the possibility of ARES accepting donations & making payments via YSARC. June stated we cannot accept donations greater than \$40,000 and that she will need to

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know who has authority to draw funds from an ARES fund. Motion to allow Yuba-Sutter ARES to collect and distribute funds through YSARC, Joe/Chris, passed.

- Curtis suggested we have a barbecue in July or August. Discussion of time & day of week, and where.
- Paul is considering adding an APRS element to the next Fox Hunt.

Motion to adjourn at 19:50 hours, Joe/Paul, passed. Respectfully submitted by Linda Maas KK6SOZ, YSARC Secretary

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