### Six Meter Club of Chicago

# **HALO**

### www.k9ona.com

### **November 2020**

#### **COMING EVENTS**

November 13 Six Meter Club Meeting at Saint John's has been *CANCELLED!* (SEE BELOW)

**NOTE:** Many upcoming hamfests and other public events have been cancelled or rescheduled. Check the ARRL website, <a href="www.ARRL.org">www.ARRL.org</a>, for the latest updates on ham related gatherings.

#### SMCC HOLDING VIRTUAL MEETINGS

Saint John's Lutheran Church, where we normally meet, has been effectively closed down, so we will not be able to hold in-person meetings until the virus situation has been resolved.

Meanwhile, we have been holding on-the-air meetings via our K9ONA repeater system for about half an hour. Our next meeting is Friday, November 13 at 7:30 p.m., which is our regular meeting date and time. This provides us with an opportunity to still have an informal gathering as well as conducting necessary Club business, so we hope that our membership will be able to participate.

Members who are not able to access the repeater can still participate using the Echolink system. Please forward your suggestions to Jim, WA9FIH at <u>WA9FIH@aol.com</u>. Thanks!

## SCOUTING JAMBOREE ON THE AIR REPORT

For the past several years, SMCC members have done a fine job of demonstrating amateur radio to the Scouting community during their annual JOTA – Jamobree On The Air. This year, operation was rather limited due to the covirus situation, but Bob, W9AVB and Jim, WA9FIH were able to have a nice chat with a young Scout and his scoutmaster father, who is also a ham!

## CLUB PARTICIPATION IN ARRL 10 METER CONTEST DEC. 12-13

If you have the capability of operating on the Ten Meter band, please plan to participate in the ARRL 10 Meter Contest, which begins at 6 p.m. Friday evening December 11 (0000 UTC December 12) and continues until 2359 UTC Sunday, Dec. 13 (5:59 PM CST Sunday).

All logging must be done in UTC time. Stations may be contacted *both* on Phone (SSB) and CW. Suggestion: Use 28,370 as a "liaison" frequency to look for other club members – but don't just all listen, be sure to call CQ! Please note that logs must be submitted to ARRL no later than five days after the contest. Copies of paper forms may be downloaded from the ARRL web site. Good luck in the contest!

#### **ROUTE 66 ON THE AIR WRAP UP**

This is was another fun event, very popular with the amateur community. The Citrus Belt ARC has a nice certificate available — check their web site, <a href="https://www.w6jbt.org">www.w6jbt.org</a>, for details. Special QSL cards are also issued by participating stations, and our W6Q card has been printed — self addressed, stamped envelope with your card to Mike, WD9GJK please.

### ARRL FOUNDATION ACCEPTING APPLICATIONS FOR SCHOLARSHIP

Applications for the 2021 ARRL Foundation Scholarship Program will be accepted until December 31, 2020, and applicable transcripts must be emailed to the League by January 11, 2021.

Our Six Meter Club of Chicago Scholarship is awarded through the League's program, and provides a \$500 grant for a ham residing in Illinois or the Central Division. For full details, please check the ARRL web site, www.arrl.org.

## SIX METER ROUNDTABLE EACH TUESDAY AT 8 P.M.

Our Six Meter Roundtable Activity Net meets on 50.130 MHz USB Tuesday evenings at 8 p.m., usually for about a half hour. Help keep the band active and join in the ragchew – tell your friends about it too – everyone is welcome!

#### DIGITAL SLOW SCAN TV NET THURSDAY EVENINGS

Our Digital Slow Scan TV Net meets every Thursday evening for about an hour, beginning at 7:00 p.m., on our two meter repeater.

We use EasyPal software which can be downloaded free from the Internet. A Tigertronics Signal Link USB or similar interface connects your PC and transceiver.

## K9LH SEEKS SUPPORT FOR SEVERE WEATHER NET

Paul Mielnicki, K9LH is a trained severe weather spotter, and has expressed an interest in establishing a weekly weather net on the K9ONA repeater system.

Storm and severe weather monitoring and reporting has long been part of Amateur Radio's public service activities, and the most recent example of this was the Hurricane Watch Net which operated for more than 29 hours during Hurricane Laura's track through Louisiana. The HWN collected and forwarded many reports to the National Hurricane Center, using both 7.268 and 14.325 MHz.

Anyone interested in working with Paul regarding his proposal for a weather net, please contact him at pmielnicki@comcast.net.

## CHECK IN WITH THE GRUMPIES MORNINGS ON THE SMCC REPEATER

If you are at home during the morning weekdays, don't forget to check in with the Grumpy Net which meets on our repeater system between 8:45 – 9:45 a.m. Monday through Friday. It is a good old fashioned rag chew net with some great trivia questions, too! Jim, N9TUQ is the coordinator.

## ILLINOIS YOUNG HAM CLUB ESTABLISHED

We have received a message from Elizabeth Ziemer, Vice President and founding member of the Illinois Young Hams (ILYH). They are a state-centered, youth-led amateur rdio club that seeks to act as a resource for youth, university aged students, teachers, and parents who are interested in amateur radio, electronics, science, and technology.

The ILYH was founded earlier this year when Graham Brody, KN1V noted that Illinois had few youth offerings for amateur radio. Graham is also the ARRL Illinois Section Youth Coordinator.

ILYH has noted that one of the largest issues facing the Amateur Radio service today is the lack of young and new operators, and hopes to help keep the hobby alive and modernize Amateur Radio by getting more young people involved. For further information, please contact Ms. Ziemer at elizabeth@ziemer.net.

## ANNUAL SMCC HOLIDAY LUNCHEON CANCELLED

We are sorry to report that due to the ongoing problems related to the Corona Virus, our annual Holiday Luncheon which had been scheduled for Satruday, December 5 at the Bohemian Crystal Restaurant in Westmont, will not be held this year.

We are all looking forward with hopes that the situation will be resolved in the coming year so that our many Amateur Radio related activities, including club meetings, Field Day, hamfests, etc. can resume!

## FCC PROPOSES TO REINSTATE AMATEUR RADIO LICENSING FEES

The FCC has proposed \$50 fees for Amateur Radio applications – new licenses, renewal and upgrades, and vanity call sign requests. Change of address would not be charged, but a printed copy of one's license would also cost \$50!

Your comments in opposition to this proposal can be made via the Internet, but the absolute deadline is November 16. For further information, check the ARRL web site, www.arrl.org.

#### HALOADS...

773-425-6155 or WB9W1949@yahoo.com

#### For Sale:

Hustler 4BTV 10-40 Meter 4 Band Trap Vertical antenna, Brand New! Never in the wind or weather, lists for \$160 plus shipping, asking \$90 or best offer

Tom Kraus, N9HWV 847-839-7343

#### For Sale:

Heathkit IM-25 VTVM, very good condition, copy of schematic, with probe just finished a compleat recalibration .......\$55 or best offer

Heathkit IM-2024 Frequency Counter, covers 5 Hz to 512 MHz.....\$125 or best offer

Simpson 303 VTVM w/test leads.....\$75 or best offer

Tektronix Oscilloscope Cart......\$100or best offer

Mike Huedepohl, WD9GJK 3532 Raymond Avenue Brookfield IL 60513 708-485-5481 WD9GJK@arrl.net

#### For Sale:

Peter WB9W

#### For Sale:

Extech 480400 Phase Sequence Tester .....\$80/Offer

Fluke 33 True RMS Clamp-on Meter......\$100/Offer

Fluke 13000S Flex 24 AC Current Probe...\$100/Offer

Fluke 87V True RMS Multimeter .......\$225/Offer

Heathkit HO-13 Panadaptor......\$100

National HRO-60 Receiver, recapped, excellent condition with original manual, matching speaker, nine coil sets for shortwave bands including bandspread on ham bands, cabinet to hold unused coil drawers. Also includes a plug-in SSB product detector from a QST article which fits in space intended for a NBFM adapter (no mods to the radio). .........\$400

Shure 404B Hand Mic, new in the box ..........\$30

Multi MPA-250 Biamp, 250 Watt Public Address Amp in rack cabinet, like new ...........\$150

Ron Fitzgerald, K9ZWR 5555 South Neva Avenue Chicago IL 60638 773-586-3276 ronfitz5555@yahoo.com

#### For Sale:

ICOM IC-746 PRO HF/VHF All Mode Transceiver with handheld mic and power supply from W9CEJ's estate......\$600/Offer

Kate Stair, KB9KDC 708-478-7782

#### Wanted:

"Junker" chassis – blown up mobile solid state amp, just need for the case and heat sink – at least 4 inches wide by 5-6 inches or more long.

Paul Mielnicki, K9LH 9116 Mobile Avenue Oak Lawn IL 60453 708-870-4887 pmielnicki@comcast.net

#### For Sale:

ICOM ID-880H Dual Band 2m/440 conventional + Digital transceiver, 50 Watts, D-Star. OPC-478U USB Cable, CD, DC power cable, separation cable, mobile mounting kit, manual, original box........\$400

Complete Kenwood TS-50S portable package in a fitted carrying case, including AT-50 automatic antenna tuner, mic, 110 VAC power supply. Covers 10-160 Meters, 100 W out. Nice and clean........\$800

Bob Weiss, W9AVB 6339 South Kostner Avenue Chicago IL 60629 773-571-2213

#### For Sale:

Huge collection of LP records in original sleeves, very reasonable offer accepted, don't want to go to dumpster

> Guy – (708)212-4442 Berwyn

#### For Sale:

Downsizing collection of vintage hi-fi equipment, all in good working order, clean, mint with no scratches, etc.

Speakers – Altec Lansing, Bozak, Bose, Hartley, some with cabinets. Sony Crossover.

Preamps - Hadley 621E

Amplifiers – Crown, Hadley, McIntosh

Tuners - Marantz, one w/walnut case, one rack mount

Turntables – Fairchild, Panasonic

Disc Player – Panasonic

Tape Recorder – Ampex

Paul Chase (708)366-7864 paulchasesr@gmail.com

#### For Sale:

Yaesu FT-901DM w/AM filter + desk mic \$500/ofr

Yaesu matching antenna tuner.....\$100 firm

Yaesu FT-767 HF + 6, 2, 432 + hand mic...\$600/ofr

Tom Dombrowski, K9BVQ 5426 South 72<sup>nd</sup> Court Summit IL 60501 **708-496-8982** 

SOMETHING TO SELL? LIST IT HERE! EMAIL YOUR AD TO WA9FIH@AOL.COM

#### RICH HRUBEC, W9NHX SK

We were sorry to learn of the passing of long time member Rich, W9NHX last month. A contribution to our ARRL Foundation Scholarship Fund has been made in his memory.

### ILLINOIS ARES MEMBERS WORKING WITH IEMA

Illinois ARES members are supporting the Illinois Emergency Management Agency's (IEMA) COVID-10 response activities as AuxComm Radio Operator volunteers.

Illinois ARES will coordinate the number and location of volunteer amateur communicators with IEMA on an ongoing basis for the foreseeable future.

In a separate activity, the daily ARES Wellness Net has been established to allow Illinois Amateurs to stay connected and comment on their status. The net is informal and uses HF, EchoLink, digital nodes, and linked VHF and UHF nets.

The Wellness Net has seen check-ins from more than 40 Illinois counties. Other local and regional VHF/UHF nets have been activated throughout Illinois as well.

The Wellness Net meets daily at Noon Central Time on 3905 kHz, and also uses ECHOLINK conference node WB0VTM-L NODE 824404.

#### THE SIX METER CLUB OF CHICAGO, INC.

"We desire to promote the Interest of Amateur Radio, foster activity in the HF, VHF, and UHF bands, acquire proficiency in CW operation, provide mutual aid in matters technical. . ."

PRESIDENT.....Jim, WA9FIH CUSTODIAN OF K9ONA.....Mike, WD9GJK VICE PRESIDENT.....Joe, KC9TQF NET MANAGER.....Jim. SECRETARY.....Mike, WD9GJK HISTORIAN..... TREASURER.....Kris, KC9TJL ARRL VE TEST CAPTAIN.....Paul, K9LH SGT-AT-ARMS......Gary, KC9IDS PROGRAM CHAIR.....Joe, KC9TQF MEMBERS AT LARGE...... Will, W9WSS DIRECTORS......Ryan, W9UEY, Rich, W9NHX HALO EDITOR.....Jim Novak, WA9FIH www.k9ona.com CLUB WEB SITE: 2335 South 2<sup>nd</sup> Avenue WEBMASTER.....Jim, W9JGH North Riverside IL 60546-1308 WA9FIH@arrl.net .....

The *HALO* is the official publication of the Six Meter Club of Chicago, a not-for-profit ARRL-affiliated Special Service Club incorporated in the State of Illinois and maintained by and for Radio Amateurs.

**MEETINGS:** Held at 7:30 p.m. on the second Friday of each month (except December) at St. John's Lutheran Church, southwest corner of 47<sup>th</sup> Street and Brainard Avenue, La Grange IL; enter through south side door adjacent to parking lot.

NETS: Six Meter Activity and Ragchew Net, Tuesday evenings at 8 p.m. Central Time, 50.130 MHz USB
Two Meter FM Information Net, Tuesday evenings at 9 p.m. Central time over our K9ONA repeater, 146.37/97
ARRL Bulletins, Club news, swap shop, other items of interest to the Amateur Radio community.
Digital SSTV (Slow Scan Amateur TV) Net, Thursday evenings at 7 p.m. on our two meter repeater, using EasyPal software.

**REPEATERS:** The Club operates three open repeaters under the call K9ONA/R. Our Two Meter repeater, located in Hinsdale, uses 146.370 MHz input, 146.970 MHz output, with a three minute timer that must be reset with a short pause after the courtesy tone between transmissions. A 107.2 Hz subaudible (PL) tone is usually required for access. Our 220 repeater, also located in Hinsdale, uses 223.22 MHz in, 224.82 MHz out and requires a CTCSS tone of 110.9 Hz. Our UHF repeater, located in Hinsdale as well, uses 448.300 MHz input, 443.300 MHz output, a four minute timer, and is also "PL" access, requiring a 114.8 Hz tone. The two meter and UHF repeaters also transmit the subaudible CTCSS tone. The repeaters are usually set in cross-link mode.

**AFFILIATIONS:** The Club is a Life Member Club supporting AMSAT, the non-profit Radio Amateur Satellite Corporation. We have been named an ARRL-affiliated Special Service Club, and belong to the Illinois Repeater Association.

**CERTIFICATES:** Available for working ten Club members (five if applicant is more than 100 miles from Chicago) on either 50, 144, or 222 MHz. Stations worked must be valid Club members at time of your QSO; repeater contacts do not count. Send log data list with time, date, and band/mode to our Secretary. There is no charge for the award.

**SCHOLARSHIP:** The Club has endowed a perpetual scholarship administered by the ARRL Foundation. It is awarded annually subject to specific criteria listed on the ARRL Foundation's web site, <u>www.arrlf.org</u>, or available from the foundation. Applications are due by December 31 of each calendar year.

**FACEBOOK AND YAHOO GROUP:** The Club's Facebook page is available at: <a href="www.facebook.com/groups/287932964607477/">www.facebook.com/groups/287932964607477/</a>. The Yahoo Group can be accessed at: <a href="http://groups.yahoo.com/group/K9ONA">http://groups.yahoo.com/group/K9ONA</a>.

**HAMFEST:** Our Six Meter Club of Chicago HAMFEST is held annually on the third Sunday in June (June 20, 2021) at the DuPage County Fairgrounds in Wheaton, Illinois. *All Club members are expected to work to insure its success*.

SIX METER CLUB OF CHICAGO 2335 SOUTH 2ND AVENUE NORTH RIVERSIDE IL 60546-1308