Volume 46, Issue 7 July 2023





Points of Interest:

- · Hoodview Amateur Radio Club can be found on the web at www.wb7qiw.org
- · HARC is a Special Service Club
- · Email Cory with any information for the newsletter at ka7iug@ frontier.com
- · Feel free to join our affiliated activities: Saturday Breakfast Group or Classy Radio Red Hatters

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HOODYEW NEWS

General Club Meeting - July 20th at 7:30 PM.

We will host a hybrid meeting: in-person and virtually on WebEx. In person at Mount Hood Community College, Room 1001 (south end of the main campus) and you will receive a link emailed to you next week.

From the President's Desk – Rob Remler K7MR

I hope everyone is having a good summer. I know some of you are planning or are already on an adventure and I hope you have been able to do something with ham radio. This year's Field Day went very well thanks to Josh's efforts and planning as well as everyone who came to help set up, operate and take care of the many logistical and behind the scenes jobs that made this year successful.

I was grateful to those who have knowledge and experience with the club equipment as your help made set up and putting things away so much easier. And thanks to all who came to operate or just visit and support the effort.

While I am not available for the July general meeting I hope that the conversations that come from this year's Field Day will invite and encourage others to join next year. Along with being on the air it was a very enjoyable social time with others who enjoy our hobby and the location seemed to bring some community visitors as well.

There was some talk of Winter Field Day as well and asking to use the same location in Corbett but that will also depend on the weather and other logistics. Another thing to talk about.

We also need to begin making plans for the fall technicians license class in November. We need to have someone who can drive the educational efforts and get the word out. There are many of us who can help but it would help to have someone who can chair this effort. We need to get back in the routine of offering classes and promoting the activity of being on the air.

Our club is also in need of a Sunshine Committee Chair. Mary (KJ7TPD) has done a wonderful job for us and her efforts have been appreciated but she has asked to step down. If you are interested let someone on the board know.

My own projects are on hold until late August, but I am hoping to put effort in getting a base made for my tower and getting my beam up before winter. I have the process in my head but there seems to be more desire than there is time to accomplish the project. Thanks to those who have offered support. I may make a call for some help when that time comes.

Remember the picnic at Red Sunset Park will take the place of the August General meeting. Be safe and have a great summer.

Hoodview Amateur Radio Club WB7QIW PO Box 95I, Gresham OR 97030

A non-profit organization organized exclusively for one or more of the purposes as specified in Section 501(c)(3) of the Internal Revenue Code, Vol. 17, No. 6. We are a Special Service Club with the ARRL.

President: Rob Remler K7MR
Vice President: Josh Higgins K7OSH
Secretary: Peter Landon KE6JPM
Treasurer: George Dover W7GEO

Board: Paul Hanchett AI7JR; Joel Harrington N7LF; Shaun Harteloo N7TNP; Steve Norton N7LTC; Kenn Clulow K7ENN

2023 Hoodview Calendar

July 15-VE Testing: 9:00am MHCC Fisheries Bldg
July 20-Gen Mtg: 7:30pm @ MHCC Rm 1001/WebEx
Aug 3-Brd Mtg: 7:00pm @ Elmer's Gresham
Aug 17-Gen Mtg: 5:00–8:00 @ Picnic Red Sunset Park
Sep 7-Brd Mtg: 7:00pm @ Elmer's Gresham
Sep 15-Gen Mtg: 7:30pm @ MHCC Rm 1001/WebEx
Sep 17-VE Testing: 9:00am MHCC Fisheries Bldg
Oct 6-Brd Mtg: 7:00pm @ Elmer's Gresham
Oct 20-Gen Mtg: 7:30pm @ MHCC Rm 1001/WebEx
Nov 3-Brd Mtg: 7:00pm @ Elmer's Gresham
Nov 17-Gen Mtg: 7:30pm @ MHCC Rm 1001/WebEx
Nov 19-VE Testing: 9:00am MHCC Fisheries Bldg
Dec 1-Brd Mtg: 7:00pm @ Elmer's Gresham
Dec 15-Gen Mtg: 7:30pm @ MHCC Rm 1001/WebEx

July General Club Meeting & Program:

Field Day Recap: What went well, what do we need to do better next year.

Power Pole Kits parts have been received and hope to set a build party date in August. They will be available this July club meeting for pickup.

We will be meeting at Mt. Hood Community Collegein room 1001, located on the south end of the main campus (parking near the pond). Join us on June 15th at 7:30 PM. It will be a Hybrid Meeting; in person and on WebEx. A link will be sent out early next week for those that would like to join us from home.

Weekly Breakfast Gathering

Join us for breakfast every Saturday morning at Heidi's, 1230 NE Cleveland, Gresham. Conversation/coffee starts around 7:00am with breakfast orders taken at 7:30am.

Sunshine Committee Report:

Please keep all of our members in your thoughts and prayers that are ill or recovering. Thinking good thoughts for everyone dealing with any health issues and hoping you get better soon. If you know of any

members that need well wishes, please let one of our board members know.

New Roster Updates: Remember when you change your call sign, email address, drop a landline or make other changes, please send Cory KA7IUG an email at ka7iug@frontier.com so that the roster can be update.

Happy Birthday to our Members

KOINE	Gary Brumbelow	07/10
N7CVZ	Michael Welch	07/11
K7WXW	Bill Hurley	07/21
K7ENN	Kenn Clulow	07/25
KG7ZRA	Karlan Hutchinson	07/25
KJ7TPD	Mary Taylor	07/28
KI7SJY	Dennis Desper	07/31
KI7VTS	Valerie Brumbelow	08/15
K0CPA	Martin McMahon	08/15
W5DZG	Katt Green	08/29
KJ7IKA	Travis Henyon	08/31

Public Service Event Opportunity

If you would like to volunteer, please contact Alan, N7AKG 253-653-6216 or email alang@akgordon.com.

Hello, my name is Joe and I work for the Cystic Fibrosis Foundation Oregon/SW Washington chapter. We have an event on Saturday, July 29th called CFF Xtreme Hike at Mt. Hood National Forest. We are in need of HAM radio support for the day to help communicate with our event participants that will be hiking 23 miles of the Pacific Crest Trail.

We have previously partnered with HAM Radio operator volunteers from that Amateur Radio Relay Group for a cycling event and had a very positive experience. Please let me know if this date and opportunity would be of any interest to members of the Hoodview Amateur Radio Club, and I we can discuss further event details.

Thank you for your consideration and have a nice

HARC General Meeting (Hybrid) June 16,2023

In person meeting held at MHCC, rm 1001 President, Rob, K7MR, called the General meeting to order at 7:30pm. In-person Officers and Board members present: President, Rob, K7MR, Vice President, Josh, K7OSH. Board Members: Steve, N7LTC, Joel, N7LF. Online Paul, AI7JR.

<u>Secretary Report</u>: Ryan, KI7MGC, reported that the May 2023 General Meeting minutes were published in the June newsletter. Steve,N7LTC, made a motion to accept the Secretary's report as posted. Josh, K7OSH, seconded and the motion was passed.

The Secretary position is vacant so a request for a motion to open nominations was requested. Cory, KA7IUG, moved to open nominations and nominated Peter Landon, KE6JPM. Seconded by Alan. Motion passed unanimously.

<u>Treasurer Report</u>: George, W7GEO, submitted his report via Rob. Alan made a motion to accept the report as given, seconded by Joel, N7LF. Motion passed unanimously.

<u>Sunshine Committee</u>: Nothing reported. The committee will be seeking a new Chairperson.

Approvals: Joel, N7LF, made a motion to budget up to \$400.00 for the annual picnic. Seconded by Steve, WA7HAA. The motion passed unanimously.

<u>Announcements</u>: The next Board meeting will take place on July 6th via Webex do to Holiday scheduling.

The Annual Picnic will be held on August 17th at Red Sunset Park. It will be a full potluck.

The Club will be sponsoring a Technician Class in November. We are seeking a leader for the Clubs education and outreach programs

For Club badges please see Cory, KA7IUG.

The Club will be reinstituting sign-in sheets for our meetings to better track attendance.

Sunday evening, June 19th, will be the absolute last chance to sign up for Power Pole build.

Joe Boyd and the Cystic Fibrosis group are asking for HAM Radio support for their PC Trail event on July

29th. Alan agreed to follow up with the organizers.

The Club would like to have a volunteer photographer for Field Day. Please send all photos to Josh, K7OSH.

Program: The topic was Field Day and the HARC Field Day Guide and Volunteer lists were discussed.

The meeting was adjourned at 8:24. Respectfully submitted by Club Secretary, Peter, KE6JPM

<u>Club Patches:</u> We have these beautiful patches in stock. You can request W7GEO George to meet up





Marty Ludwig

N7AKG

GRESHAM, OR

with you to purchase either size. The cost of the patches will be \$20 (10 in, two color blue and white) and \$5 (3.5 in, colored, white, green and blue for shirts and hats).

NEW Club Badges Available

We will be taking orders for new club badges at the club meeting.
The club is offering them for \$10 a piece.
They are full color logo with you name, call sign and home location. You can get them in portrait or landscape format.
Each one comes with a bulldog clip. Cory

KA7IUG will have order forms at the club meeting for payment and ordering. Cash or Checks made out to HARC. Once the order is made the name tags will be available at the next meeting.

Hoodview's Facebook Page: Did you know that the club has a Facebook page that we share information about classes, activities, etc. for club members and interested hams? The page is Hoodview Amateur Radio Club —WB7QIW. To join just like the page and click join. You will be asked if you are a ham (call sign) or interested in ham radio. Check out https://www.facebook.com/groups/709367785838462/

HARC Board Meeting Minutes July 06, 2023 via WebEx

The meeting was called to order by Vice President, Josh, K7OSH at 7:04. Present were President, Rob, K7MR, Vice President, Josh, K7OSH, Secretary, Peter, KE6JPM, and Board Members Steve, N7LTC, Shaun, N7TNP, Paul, AI7JR and Joel, N7LF. Denny, WB7UFJ was invited and in attendance.

<u>Secretary Report</u>: The minutes of the June Board meeting were posted in the June Newsletter. Shaun, N7TNP, moved to accept the minutes as posted. Seconded by Steve, N7LTC. Motion passed.

<u>Treasurer Report</u>: Four of the Club purchased band pass filters that are no longer required were returned for a \$459.00 balance returned to the Club. There was an unexpected increase in the cost of the Digi Key order for the Power Pole build. Shaun, N7TNP, moved that the Club pay the increase of \$75.75 to keep the kits at their original price to the members. Seconded by Paul, AI7JR. Motion passed unanimously.

<u>Sunshine Report</u>: Nothing to report. The committee will need a new Chairperson.

<u>Policies and Procedures</u>: The required By-Law amendment to allow Electronic voting will be carried over to the September meeting for presentation to the membership.

<u>Club Business</u>: The Technician Class will be held in November. The Board is seeking a volunteer to Chair a possible Education and Outreach committee.

The Annual Picnic will be held in lieu of the August General Meeting.

<u>New Business</u>: The Board discussed that Vice President, Josh, K7OSH, will be running several of the next meetings due to scheduling issues.

The Treasurer will send a Thank You note to Garret for his generous donation of coax cable.

Field Day pins are sold out so the Club will not be

able to distribute them to the participants.

Josh, K7OSH, will follow up with Alan regarding the Cystic Fibrosis Hike.

There is an ARRL contest on September 9th. The Board is reviewing a possible peak or park event for that contest. More to follow.

If the Tuesday night Talkaround is running intermittently the Board will consider suspending it until the fall.

Shaun, N7TNP, moved that the Club make a \$200.00 donation to the Corbett Fire Scholarship fund along with a Thank you to the Fire station for the use of the field for Field Day. Seconded by Steve, N7LTC. Motion passed unanimously.

Announcements: The next General Meeting will be held on July 20, 2023 at 7:30PM at MHCC Room 1001. The topic will be a review of Field Day. The next Board meeting will be August 3rd.

The meeting was adjourned at 7:47 PM Respectfully submitted by Club Secretary Peter, KE6JPM.

<u>Treasurer's Report:</u> As reported at the July Board Meeting by treasurer, George W7GEO via email. Income

from dues, Sea-Pac table, and filter refund. Expenditures this month was buying the filters and mailing them back to the company plus the rent of the tables at SeaPac.

CURRENT BALANCES

General	\$6,770.25
Repeater	\$6,386.08
Training	\$115.47
Scholarship	\$2,238.37
Bal end of 3/31	\$15,510.17



Hoodview Needs More VE Examiners:

We would like to add more examiners You can find information on the ARRL website.

http://www.arrl.org/become-an-arrl-ve

Future exam sessions for the Hoodview ARC VE team will be on the following dates: July 15, September 16, and November 18. Reserve your seat by sending an email to license-gofish@hevanet.com



VE Testing for Ham Licenses: An li-AMATEUR RADIO censee must provide the FCC with an email address on all applications. If

no email address is included, the FCC may dismiss the application. The FCC will email a link to an official electronic copy of the license grant. An official copy will be available by accessing the licensee's password -protected Universal Licensing System account. You must also register in the FCC CORES system and receive a FCC Registration Number before exam day. Candidates could go directly to the FCC CORES User Account and Registration page: https://apps.fcc.gov/ cores/userLogin.do. Applicants should create an FCC user account and register their social security number in the FCC Commission Registration System before attending exams. Registrants will be assigned an FRN which will be used in all license transactions with the FCC. The current cost for taking a test is \$15 at the examination time. Plus you will be assessed a \$35 from the FCC which must be paid within ten days.

Here are the in-person local VE sessions. No walkins-you must register or call ahead:

7/15/2023—Gresham, OR

Time: 9:00 AM Contact: Pamela Woods 503-956-7282 or email: gofish@hevanet.com Held at Mt Hood Community College Fisheries #1, Gresham, OR 97030

8/5/2023—Portland, OR

Time: 1:00 PM Contact: John D. Bucsek (503) 803-6134 or Email: ke7wnb@gmail.com Location: Cedar Hills Baptist Church, 2470 SW Roxbury Ave, Portland OR 97225

8/6/2023—Milwaukie, OR

Time: 7:00 PM Contact Richard Edwards, raedw1@gmail or 503-774-6384 Location Round Table Pizza, 10389 SE 82nd Ave & King Road, Milwaukie 8/1<u>9/2023—Vancouver, WA</u>

to our pool for the VE sessions we hold. Time: 10:00 AM Contact: Wayne Schuler (360) 892-5580 Email: ai9q@arrl.net Location: Vancouver Stake Center, 10509 SE 5th St, Vancouver WA 98664

8/27/2023—Battle Ground, WA

Time: 9:00 AM (No walk-ins/register or call ahead) Contact: Barry A. Wells bwells98629@gmail.com Kiwanis Park, 422 SW 2nd Ave, Battle Ground WA

Check into the Hoodview Nets: The Hoodview Amateur Radio Club Infor-

mation Net has been expanded to both repeaters. The UHF Information Net will follow the VHF net at 7:45 PM or after the



VHF net if it goes past 7:45 PM. This is an attempt to assist more local amateurs in checking in to our Club's Net and broaden our exposure. Club members are encouraged to volunteer to be net control of either net.

The net is held every Wednesday night: HARC—2 M net on 147.28 MHz at 7:30pm. HARC—70cm net on 443.475 at 7:45 pm

Hoodview Simplex Frequency: Did you know that if our repeater goes down during an emergency or is being used by MCARES, that the members of Hoodview Amateur Radio Club should check in on the 443.475 repeater or use 147.48 Simplex and 147.52 Simplex? We will monitor those frequencies to offer assistance if available.

For Sale:

My name is Jane Redinger, former member KD7FNN. I have 12 sections of radio towers that I would like to get rid of. They are 7/8", 1", and 1 1/4". There is one 1" base and one 1 1/4" top section.

I also have some handheld radios, a new 10 meter radio, a new radio shack rotator, and lots more.

I live in Estacada. If interested please contact me at 503-310-1484 or j.redinger@yahoo.com.





HARC Field Day 2023 Results

Thank you to all who participated! What a field day that was! We made 585 contacts for a total of 1,708 points! Thank you for all your hard work, we had a great

turn out for setup and tear down crews which made it easy.

A special THANK YOU for both George KJ6VU and Garrett KD6KPC, and the use of their 100% solar powered communications trailers. I believe this was the first HARC FD that was 100% solar powered. I look forward to seeing what additional bells and whistles you attach in the future.

Thank you Jim KA7AGH and Cory KA7IUG for showing us how those towers go up, that would have been absolutely awful without having you there to walk us through the steps.

Roland we appreciate you trimming the field down to a comfortable length and to Cheri N7KOJ for keeping us fed and watered throughout the entire event.

Honorable mentions to Garrett, Peter, Daniel, Alan, and Gunner for pounding out a lions share of the contacts, some of those even late into the night. Rob, Joel, and George were busy behind the scenes helping me with the planning and creating guides all the things that helped this event go so well.

Finally, thank you again everyone who came out and helped. I cannot list you all because there were so many of you. I look forward to our next event!

If you took photos of the event please select a few of your favoring and email them

to <u>HigginsJoshua@gmail.com</u> as well as post them on the club Facebook webpage. We are working on putting together a slideshow for all to see.

Josh K7OSH

Summary:

Call Used: W7Q GOTA Station Call: (NONE)

ARRL/RAC Section: OR Class: 3A

Participants: 20 Club/Group Name: Hoodview ARC

Power Source(s): Battery, Solar

Power Multiplier: 2X

Preliminary Total Score: 2,298

Bonus Points:

100% emergency power	
Public location	100
Youth participation (2 x 20, max of 100)	40
Social media	100
Entry submitted via web	50
Total bonus points	590

Score Summary: (Cabrillo log/dupe sheet file: W7Q.dup)

CW Digital Phone Total
Total QSOs 188 81 316
Total Points 376 162 316 854 Claimed Score
= (QSO points x power mult) = 1,708

Submitted by: George Zafiropoulos, KJ6VU george.zaff@gmail.com

Band/Mode QSO Breakdown:

CW Digital Phone
QSOs Pwr(W) QSOs Pwr(W)

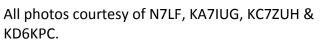
160m 80m 50 40m 20 50 225 50 4 50 20m 181 50 56 50 15m 3 50 5 50 62 50 10m 2 50 6m 2m 11 25 222 432 25 1 **TOTAL 188** 81 316



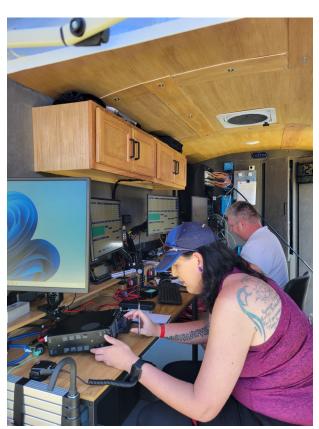














HOODVIEW AMATEUR RADIO CLUB MEMBERSHIP FORM

Make checks payable to: $\,$ HOODVIEW AMATEUR RADIO CLUB, PO BOX 951, GRESHAM OR 97030

DUES: SINGLE MEMBERSHIP \$20; FAMILY MEMBERSHIP \$25

Name:		Call Sign:
Home Phone:	Cell Phone:	License Class:
Email:		Birth Date:
Address:		
City:		State:Zip:
Spouse Name:		Call Sign:
Home Phone:	Cell Phone:	License Class:
Email:		Birth Date:
Addt. Family Name:		Call Sign:
Home Phone:	Cell Phone:	License Class:



Hoodview Amateur Radio Club 2023 ARRL VHF Contest Guide



Hoodview ARC will be participating in the 2023 ARRL September VHF Contest and everyone is welcome! This guide provides the essential details to plan your participation.

Contest Objective: Amateurs in the US and Canada work as many stations in as many different 2 degrees x 1 degree Maidenhead grid squares as possible using bands above 50 MHz.

Dates: The second full weekend in September (September 9-11, 2023)

Contest Period: Begins 1800 UTC Saturday, ends 0259 UTC Monday. This year HARC will provide at least 3 stations operating on the HF and VHF bands. If you are an experienced operator or a newly licensed ham, you will find that this is a great way to get in some operating time on a mode or band you have never operated, learn to set up a portable station, try out new radios and just spend time with your fellow club members.

When: Saturday, September 9, 2023; Setup at 9 AM, Contest starts at 11 AM. Contest runs all day and we will stay as long as we are having fun.

Where: To be determined

Who: You! You are welcome to bring your family and friends who would be interested in seeing or participating in the event.

What: We will be running multiple stations using SSB, FM, CW and data on 6m, 2m, UHF and 1.2 GHz.

Scoring: Contacts count for different points based on band.

- One point for each complete 50-144 MHz QSO.
- •Two points for each 222-432 MHz QSO.
- •Three points for each 902-1296 MHz QSO.
- •Four points for each 2.3 GHz (or higher) QSO.

Exchange: Send 4-character maidenhead grid-square locator (www.arrl.org/grid-squares). A signal report is optional. A typical contest exchange would be:

CQ station: CQ test from KO7Z Answering Station: W9SZ

CQer: W9SZ EM48 Answer: EN50

CQer: Thanks, KO7Z

Equipment: We will be organizing and bringing radios, antennas, computers and power. You are welcome to bring your own gear to operate if you would like to set up your own station.

Logging: We will use the VHF contest version of N3FJP. The same type of logging software we used at Field Day.

What to bring: Chair, cooler with food and water for yourself, sunscreen.