

**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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Hoodview News

Hoodview Amateur Radio Club WB7QIW

PO Box 951, 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.

Board of Directors:

President — Shaun Harteloo, N7TNP

Vice President — Scott Etlinger KC7ZUH

Secretary — Cindy Etlinger, KD7IXZ

Treasurer — Jim Schoch KA7AGH

Board — Chris Jensen KG7ADQ;

Bryan Caddy K7BAT; Leslie Burrows KJ7EZO;

Laura Standley K7LQT; Cory Schoch, KA7IUG

General Club Meeting
on June 20th
at 7:30 PM
At Mt. Hood Community
College, Room 1001.
Hope to see you all there.

**From The President — Shaun Harteloo, N7TNP**

June is upon us! SeaPac was a huge success. We had tons of fun and our flea market table did excellent. The next big thing is Field Day. We have some exciting things going on this year! First of all the biggest news, the mountain is open to the public and all are invited. As usual we are looking for volunteers for setup, takedown, and the 24 hours of operation. We'd love to work the whole 24 hours. The more help we have, the smoother things go.

If you have never been to field day, or are a new ham, this is the event for you. We will have 3 HF stations setup, and a GOTA (Get on the Air) station. Of those 3 stations we tend to operate in a hybrid mode. We will 2 Voice/CW stations, and then a dedicated digital station. In the Digital tent, we'll be operating FT8 and FT4 (the new Joe Taylor mode). On Friday evening Bryan and I will be running a digital mode workshop from 8PM to 9PM on Friday night. Everyone is welcome to join us for the workshop.

In our 3 HF stations or even on the GOTA station everyone will have to opportunity to operate on HF. You can also log contacts for an operator first to start to get acquainted with how HF works. The whole event is a great way to spread radio, get your feet wet on the low bands, and discover the magic of long range communications. For the full gambit of information visit our field day page.



We hope to see your all there.

73

Shaun N7TNP



Field Day—June 21st-23rd

We will have towers, radios, generators, and fun. The mountain is open and everyone is invited to join us.

The Hoodview ARC Field Day site on Larch Mountain is not a campground. There is no running water or camping facilities. This is a remote hilltop where we will set up and dry camp. Please do not let this scare you! Come up to camp or drive up for the day. It is always fun and quite the learning experience.

You can reach the site by crossing the Stark Street bridge, turn right and go past Corbett. Once you pass the Women's Forum take a right onto Larch Mountain road and go to the top. The snow gate is open.

Unless you have made prior arrangements with another camper, please come self contained. I have included a packing list below. We will have a portable toilet at the Hoodview site.

The club will have a hospitality table set up with coffee, water and some snacks. Please bring a snack to share and a gallon of water.

If you would like to caravan up the hill on Friday, June 21st, please meet at Corbett High School to caravan up the hill (time will be announced at the meeting) so that we can arrive up on the hill together by 11:00. We need people to help set up on Friday from 11:00 AM – 5:00 PM. This is a great way to learn about putting antennas together, checking the SWR, and raising towers. You are on your own for lunch on Friday.

The club will be providing Friday night's dinner. And Breakfast on Saturday morning. After this meal you are on your own because of different operating times.

Friday night we will set up the radios and test them all out by operating. Fun time! Shaun and Bryan have offered to show us how to use digital radio.

Saturday, we will have a short meeting at 10:00 to go over procedures. We will start operating at 11:00 AM and go for 24 hours. Or as much as the bands and our bodies will allow.

We will have four stations ready to make contacts: 15-40 meter all mode (Len's camper); 20-80 meter all mode, operator's choice (Joel's tent with Jim); a digital station (Bryan and Shaun) and a Get-On-the-Air (GOTA) station set up during daylight hours. There will be a network so that we can use the bands efficiently. We want you to come and join us in the fun.

Take down starts at 11:00 am on Sunday. We will need some extra bodies to help get the towers down safely and antennas packed away. Hopefully we will be

off the hill by 2:00.

This is one of the biggest on-the-air event for Hoodview. More volunteers are needed for set-up, operating, and tear down, then come to the meeting. Remember that for working (set-up, operating, logging, take-down) two hours on two different days you will earn a field day pin.

Suggested Packing List:

Handheld & spare batteries Food
Cooking Stove Pots/Pans/Cups
Utensils Paper Towels
Toilet Paper Pillow
Sleeping Bag Flashlights
Rain Gear Warm Clothes
Sweatshirts & Jackets Personal Meds
Shoes for walking on rocks Sun & Rain Hat
Extra Clothes Bug Repellent
Sunglasses Sunscreen Lotion
Camera Lawn Chairs & Tables
First Aid Kit Tent/Housing

Gear For Setup & Takedown Crew

Hard Hats & Gloves Vice Grips
Pocket Knife Wire Cutters
Screwdrivers Other Tools
Wrenches (3/8, 7/16, 1/2, 9/16)
Nut drivers (1/4, 5/16, 3/8, 7/16)

Band Captains List

Coax for Club Antenna Coax Jumpers
Extra Hardware Tie Wraps
Wood Leveling Blocks Generator
Tape (Electrical & Duck) Gasoline & Oil
Bucket & Shovel Fire Extinguisher
Rope for Dipole & other uses Dipole Antenna
Meter (VOM & SWR) Antenna Analyzer
Sludge Hammer or Maul Asst. Hose Clamps
Compass & GPS Laptop Computer
Pencils & Scratch Paper Head Phone Splitter
Station Radio & Backup External Speaker Manual for the Radio you are using
Automobile Jumper Cables for grounding
Tower Bolts (9 ea. 1/4x1 1/2 & 9 ea. 5/16x1 1/2)
Tower Nuts (9 ea. 1/4 & 9 ea. 5/16)



Field Day History

Our club started all because of Field Day in 1976. Some local hams got together to play radio in the ARRL Field Day Contest. Art Zehner W7AUF was the first chairperson. Other current members who have been chairperson are: Armand W7IG (1989 & 1998), Denny WB7UFJ (co-chair 1989), Cory KA7IUG (1990, 1991, 2002, 2003, 2015), John W7SIR (1996), Millie W7MIP (co-chair 1998), Joel N7LF (2000, 2001), Cheri N7KOJ (2000, 2001), Jim KA7AGH (2005, 2006, 2008), Scott N7DOD (2014). My apologies if I left anyone off the list.

We have operated in the class of 6A, 5A, and recently 4A. We use to have separate stations for CW and Phone. Along with VHF and UHF stations.

The favorite cookie at Field Day is the chocolate chip cookie. Barry W7BLC declared it the club cookie. We have had other treats at the hospitality tent but we are always open for other donations. In the past, all members were requested to bring up a gallon of water. The club purchased a "car garage tent" after using a cemetery tent borrowed from Rose City Cemetery.

Prior to the club purchasing the trailer for our towers we stored them at member's houses each year. On Wednesday or Thursday night prior to Field Day we had a tower party to load them onto borrowed flatbed trailers to haul them up the hill.

A club member who worked for Multnomah County Roads use to grade the parking lot a week prior to our visit. We have also had light towers from a local tree logging outfit in the parking lot and one year we had a huge power plant generator. The most unusual vehicle was a dump truck with a tower welded into the bed.

Bonus points have changed over the years from natural power, publicity, served agencies, elected officials, APRS, ATV, and now Social Media. It was great the year the Red Cross showed up with their brand new canteen truck to cook dinner for everyone.

Over the years, we have been very lucky with our safety. A few cuts, bruises, but nothing too serious. Even the year when a home-brewed square tower folded over under the weight of the antennas, no one got hurt. Scary! However, we did offer first aid and communications to 911 for car accident victims on Larch Mountain Road. We have also gathered extra people to look for a lost child who walked away from a church outing in the upper parking lot.

In 1992, we had to shut down all operating because of a lightning storm that came over the mountain. We have had snow and blazing hot weather. There have only been two years that we have not been able to make it to Larch Mountain because of road closure. We relocated to Cherryview, east of Sandy in 2008 and in 2014 we went to Estacada.

We have always gotten permission to camp and to operate from Larch Mountain. However when the Scenic Gorge Commission was established we have had to go through a few more steps. People have slept in their cars, truck beds, tents, trailers, motor homes or even just sleeping bags on the ground.

Other historic happenings was recently when the port-a-pottie didn't show up. That was not a good year.

Only the old timers will remember the pen and paper dupe parties where we had to hand enter all of the calls for each band and cull out the dupes. The parties were held about a week later and sometimes lasted into the wee hours of the mornings. This was prior to the Commodore 64. Denny wrote a program to find dupes on his computer but all the calls had to be entered back here in Portland. It use to take a day to run the program.

The club had a Field Day song, penned by our own Pammy KC7Q. It was to the tune of "On Top of Spaghetti." It was once a Top-40's hit.

And last year (2018) for the first time in Hoodview history our Field Day site was not open to the public because of the forest fire of 2017. Only members of Hoodview were allowed onto Larch Mountain Road pass the snow gate at mile marker 10.

Our highest year for contacts was in 1989. We had 4149 contacts and 47 participants. In 2008, when we located to Cherryville, under the powerlines we only had 594 contacts. And our fewest participants were in 2012 with only 26 members.

Pictures were in black and white and you could see Mt. Hood. Each year holds historical memories and you can share in these moments by joining us on Larch Mountain next weekend for Field Day.

Cory KA7IUG



Hoodview Happenings

Club Calendar

June 20-Gen Mtg: 7:30pm @ MHCC, RM 1001

June 21-23-Field Day, Larch Mt.

July 11-Brd Mtg: 7:30pm @

July 18-Gen Mtg: 7:30pm @ MHCC, RM 1001

July 20-VE Testing: 9:00am @ MHCC, HF1

Aug 1-Brd Mtg: 7:30pm @

Aug 15-Club Picnic, Red Sunset Park

Sep 5-Brd Mtg: 7:30pm @

Sep 19-Gen Mtg: 7:30pm @ MHCC, RM 100

Sep 21-VE Testing: 9:00am @ MHCC, HF1

Oct 3-Brd Mtg: 7:30pm @

Oct 17-Gen Mtg: 7:30pm @ MHCC, RM 1001

Nov 2-Tech Class: 9:00 at MHCC, HF1

Nov 7-Brd Mtg: 7:30pm @

Nov 9-Tech Class: 9:00 at MHCC, RM HF1

Nov 16-VE Testing: 9:00am @ MHCC, HF1

Nov 21-Gen Mtg: 7:30pm @ MHCC, RM 1001

Dec 5-Brd Mtg: 7:30pm @

Dec 7-Christmas Banquet

Dec 19-Gen Mtg: 7:30pm @ MHCC, RM 1001

June Program Scheduled

This month's program is going to be on Field Day. We will be going over the final details of the fun weekend.

Refreshments Schedule

June—no one has signed up. If you would like to volunteer, please contact Shaun at kf7skb@gmail.com



Weekly Breakfast Gathering

Join us for breakfast every Saturday morning at Heidi's, 1230 NE Cleveland, Gresham.

Conversation and coffee starts around 7:00am with the breakfast orders taken at 7:30am.

Check into Two Hoodview Nets

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. Every Wednesday night: 2 Mtr net on 147.28 MHz, at 7:30pm. 70 cm net on 443.475 at 7:45 pm



Happy Birthday to our Members

K7EZB	John Bowman	06/01
WX5TEX	Robert Anglin	06/02
N7JFC	James Masog	06/05
KJ7EHA	Greg Letendre	06/12
W7GEO	George Dover	06/14
KI7HCU	Ron Glenn	06/15
KI7HFL	Leonard Kirk	06/17
W7HDF	Chuck Morris	06/19
W7OZM	Randy Horr	06/21
KI7MGC	Ryan Anderson	06/24
KC7ZUH	Scott Etlinger	06/28
W7IG	Armand Pilotte	07/01
K6PCO	Earle Conklin	07/05
AE7ZQ	Rochelle Teeny	07/09
K0INE	Gary Brumbelow	07/10
N7CVZ	Michael Welch	07/11
W7SIR	John Barmore	07/18
KJ7FBJ	David Chaney	07/21
KJ7CHT	Tyler Le Doux	07/24
K7ENN	Kenn Clulow	07/25
KG7ZRA	Karlan Hutchinson	07/25
KI7SJY	Dennis Desper	07/31

Sunshine Report

If you know of someone that we should contact, please contact Pam KC7Q. She will send cards with the club's best wishes.



VE Session

The next VE session is scheduled to be held on Saturday, July 20th at MHCC in the Fisheries building in the lower northeast corner of the campus at 9:00. Please check out our website to see what you need to bring with you (photo identification, copy of license or CSCE, SSN or FRN, \$15). Pam is always looking for VE helpers. If you are available to help or would like to earn your VE accreditation, then contact Pam KC7Q for details.



*Annual Club Potluck Picnic
is planned for
August 17th at Red Sunset Park.
More details later.*

Hoodview Amateur Radio Club General Minutes

May 16th, 2019 at MHCC, Room 1001

Start Time: 7:30 pm, Attendance: 36

Guests: Joel KJ7FBI Representing Scout Troop #680

Secretary Report: Moved—Bryan K7BAT, Seconded— Laura K7LQT, Motion Passed

Treasurer Report: Moved—Bryan K7BAT, Seconded—Scott KC7ZUH, Motion Passed

Program: Field Day Discussion

- Larch Mtn is Open to the Public!!!!
- Bryan K7BAT did a PowerPoint presentation of what, where, when, and how the Field Day would be set up. Reason for Field Day is Disaster Preparedness and testing the equipment. Hoodview will be a 3 Alpha this year with the special event call sign W7Q. Talk in frequency will be 147.280 MHz + CTCSS of 167.9 Hz. Talking points included the Rules of working the bandwidths, the rules of Safety when setting up the equipment, and if someone got hurt. The Restrictions of being at Larch Mt (NO OPEN FIRES). Bryan K7BAT went over the logging software that Hoodview uses.
- Volunteers are needed for both set up on Friday June 21, 2019 and Sunday June 23, 2019. Anyone interested in helping out Friday meet at the Larch Mt site at 11am, or contact Bryan K7BAT for possible caravan location.
- Field Day Pins – For any club member who comes up to Field Day 2 days, and works 2 hours each day (set up/ tear down/ working radios) will receive a Field Day pin.
- **Port-a-potty pickup & hauling:** Len N7HRG volunteered to pick up the Port-a-potty and bring it up to Larch Mountain. Cory KA7IUG has already reserved it and will get the details to Len.
- **Food Prep:** There will be a hospitality area, where there will be water and some snacks, but bring your own provisions for meals.
- The PowerPoint presentation is on the club website www.wb7qiw.org

Break

Business:

- **50/50 tickets:** See Denny WB7UFJ for tickets.
- **Dues or Website help:** please see Jim KA7AGH

and Bryan K7BAT

- **Jim KA7AGH** had a couple of things to pass out. Gave Len N7HRG his March of Dimes T-Shirt and his Volunteer Certificate for being on the Education Committee and the Port-a-Potty Hauler. Jim KA7AGH gave Jeff W7YJS his Volunteer Certificate for being the Mt Hood Liaison and Legacy Hospital volunteer. Jim also showed off the Shadow box with Kenn's K7ENN call sign added (he had the winning ticket the Spring Banquet)
- **VE Session:** May 18th, 2019 is our next scheduled testing -contact PAM KC7Q if you are able to be a VE
- **Net Control:** Art W7AUF expressed to all club members, anyone who would like to be Net Control on any Wednesday, just let him know.
- **Refreshments:** Wonderful snacks provided by Deanne KJ7FBG & Rick KJ7FBH – Thank you!!!
- **Patches:** Leslie KJ7EZO went over how her and Cory KA7IUG found a local vendor Crown Trophy in Gresham for the club badges. Leslie had samples of what they look like. The price is 7.75 each with no shipping and 24-hour turnaround from Crown Trophy. See Leslie Burrows if you are interested in Patches, hats, or any club gear or now you can also, check them out on the club website www.wb7qiw.org
- **Open Board Position:** Dennis KI7SJY resigned from the board due to medical issues. This leaves his remaining time of his 2-year board position open. Bryan K7BAT opened nominations for replacement of the open board position. Laura K7LQT seconded the opening of nominations. Scott KC7ZUH nominated Leslie KJ7EZO for the open board position, Bob KG7JTT seconded the nomination. Art W7AUF closed the nomination, Scott KC7ZUH seconded the close of nominations. Shaun N7TNP did vote of all club members present at the meeting, and Leslie KJ7EZO was voted in to fill the open board position for the remaining timeframe of the 2-year position.
- **50/50 Winner:** 45.00 total, John KJ7CHL 22.50

Shaun N7TNP adjourned the meeting at 8:34pm.



SEA-PAC 2019 might be history but the fun keeps on coming.

First, a big THANK YOU to all of you attended SEA-PAC 2019. Even though things were different this year because of the Convention Center remodeling, we were able to host a highly successful and enjoyable Ham Radio experience. The flea market and manufactures/retailers midway were as crowded as ever. Next year we'll have 2 days of flea market with those 2-day tables up on the mezzanine.

With some 2200 admissions, the seminars were well attended both Saturday and Sunday and sellouts of the Friday Workshop, DX and YL Luncheons and the Saturday night Gala Banquet all speak to the success of SEA-PAC 2019.

The major, early bird, and hourly prizes were more numerous and bigger and better than ever before with radios from Alinco, Elecraft, ICOM, Kenwood and Yaesu and antennas and accessories from Buddipole, Comet, HRO, MFJ, SteppIR, and many more. New technologies from several vendors were shown. Look forward to more of the same next year.

There were 10 ham radio stations set up on the beach Friday night (a record). There were antennas on masts stuck in the sand and antennas hanging from kites. The ingenuity of those stations demonstrated the growing interest in operating off the grid. So, start building your beach station for next year.

The Workshop presentations and photos of all three days of the convention are now posted on the SEA-PAC website. Seminar presentations will be posted to the SEA-PAC website (Seminars/2019 Seminar Presentations) as they become available from the presenters. Check back often. The Workshop video will be available later in the summer and will be announced in a future email blast.

It's not too early to start your planning for SEA-PAC 2020, our 38th year. Dates will be June 5-7, 2020. Registration will open on Saturday, February 15th, so register early for the Friday Workshops, DX and YL Luncheons and the Gala Saturday night Banquet so you don't miss out.

Don't forget the SEA-PAC pin contest that can earn a banquet dinner and recognition of your creative design talents. It's not too early to start considering a

design. Submissions will be due by March 1, 2020.

Congratulations to this year's Mickley/Berg scholarship recipient Emily Anderson, KJ7BOE. Details and an application form for next year's scholarship can be found on the website. The deadline is March 31st.

Stay tuned to your inbox for more news from SEA-PAC and thanks again for a truly memorable SEA-PAC 2019.



Classy Radio Red Hatters

The ladies celebrated the Portland Rose Festival by going to Peninsula Park Rose Garden this month. Pictured: Patty, W7RED; Teresa; Judy, xyl of W7YOY; Cathy, xyl of KG7VYO; Cheryl; Leslie, KJ7EZO; Marilyn, xyl of KD7AM; and Cory KA7IUG.

We are always looking for more ladies that want to have gather and have fun. If you would like more information, contact Cory.

Treasurer's Report as reported at the June board meeting by treasurer, Jim KA7AGH. Jim reported that we received flea market sales of \$2,145 and \$23 from the 50/50. No expenses this month.



CURRENT BALANCE

General Fund	\$ 5,427.08
Restricted Funds:	
Repeater	\$ 7,286.02
Training	\$ 94.47
Scholarship	\$ 2,219.87
TOTAL FUNDS	\$15,027.44



HOODVIEW AMATEUR RADIO CLUB MEMBERSHIP FORM

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

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: _____