



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.net
- Feel free to join our affiliated activities: Saturday Breakfast Group or Classy Radio Red Hatters

Inside This Issue:

- Page 1 - From the President
- Page 2 - Happy Holidays
- Page 3 - Club Happenings New Members
- Page 4 - Election of Board Patches Roster Updates
- Page 5— General Club Minutes
- Page 6 - Board Minutes
- Page 7— Treasurer's Report Santa Net VE Testing
- Page 8— 2021 Calendar For Sale Items Club Nets
- Page 9— Winter Weather Prep
- Page 10— Webex Meeting Info ARRL Ham Radio Day
- Page 11— Renewing Membership Red Hat Ladies Zoom

HOODVIEW NEWS

General Club Meeting - December 17th at 7:30 PM. We will have a virtual meeting on Webex. See newsletter, page 9 for details.



From the President – Joel Harrington N7LF

Hopefully everyone was able to enjoy Thanksgiving under the COVID-19 restrictions. This year our Thanksgiving was just N7KOJ, the dog and I. We sure missed not having our four daughters (KG7ADL, KI7MGD, KG7AMT & N0CALL), their OM's and the nine grandkids over. Unfortunately, it sounds like Christmas may be under the same restrictions too.

We can all use some holiday joy in these trying times. Consider participating with your family or listening in to the HARC SantaNet on December 20th at 4:00 PM on the club 147.280 MHz repeater. It's guaranteed this net will make you smile!

Our next virtual Webex club meeting will on December 17th. This is an important meeting to attend, as we will be electing our 2021 club officers. We still need a nomination for club Secretary. Your club needs you. Please consider running for this important position.

2020 been a challenge for all of us and the club. The resignations of club officers in February, the State of Oregon DOJ investigation, COVID-19, workplace changes, the fires and ongoing lockdowns have tested us. We have a strong community and club that will make it through these trying times.

As the outgoing President, I want to especially thank Cory KA7IUG, Jim KA7AGH, Shaun N7TNP for all of their hard work dealing with the DOJ investigation, the 2020 Board and all of the club members that stepped up to "save the club." HARC came very close to being dissolved. I'm grateful this didn't happen and look forward to better times in 2021.

Talk to you on the air. From my family to yours, have a very Merry Christmas and Happy New Year!

73,

Joel – N7LF

WB7QIW



KJ7HDW

KD7AM

KI7MGC WX5TEX

KI7ZVH K7EWY

W7SIR W7SMB KE7AOA

WD0HUX KG7BBI

W4OMA W4OPA

K0INE KI7VTS N7EE K7ENN

K6PCO KF7VFQ W7NTR KI7SJY

KG7ZWS WB7UFJ W7GEO KI7TV

N7TTD KA7MFK KI7ZNI KD7IXZ KC7ZUH

KC7PZW KF7RBV K8CSG

W7IDG KA7WOF KI7HCU KJ7CHL

KJ7GUP N7KQJ N7LF N7TNP KI7MBR

KK7SR N7PFY W7OZM KG7ZRA KG7ADQ KI7CPK

W7CBK WB7VTY WA7HAA KC7BJE K7VFD KJ7CHP

KJ7EHA K7GNR KJ7CXP KG7LLM N7MAL N7GEO W7LRM

K0CPA N7QR KF7INQ W7HDF W7BKO K7CN N7HRG

N7LTC K7PN KJ7KTK W7IG W7MIP K7JPX

W7ELI KK7DEB KJ7AUJ K7MR K7MOJ N7ROD

KG7JTT KA7IUG KA7AGH AI9Q W7YJS K7LQT KJ7ANJ

KC7W NE7U KI7MLL AE7ZQ KJ7RKC KI7IEA KJ7KTF N7CVZ

KG7NFN KC7Q KD7HHN KJ7HRA W7AUF

Riad Alharithi Mary Taylor

HAPPIEST OF HOLIDAYS TO ALL!

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.

President: Joel Harrington N7LF

Vice President: Chris Jensen KG7ADQ

Secretary: George Dover W7GEO

Treasurer: Jim Schoch KA7AGH (1)

Board: Shaun Harteloo N7TNP (1); Tommy Yeung KJ7HRA (1),
Kenn Clulow K7ENN (1), Larry Bishop W4OPA (2),
Dennis Desper KI7SIY (2)

December Program Scheduled

Voting and Socializing

2020 Club Calendar

Dec 17-Gen Mtg: 7:30pm @ Webex

Dec 20—Santa Net 4:00 pm on 147.28

Welcome Our Newest Club Member

WD0HUX Kevin Bigler

kevin.bigler@yahoo.com

14973 SE Bradford Rd, Clackamas, OR 97015

Home: 971-563-3855

Birthday: 04/15



Club'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 (callsign) or interested in ham radio. Check out <https://www.facebook.com/groups/709367785838462/>

Breakfast Gathering on the Repeater

Our repeater has been very quite on Saturday mornings. There have only been one or two calls thrown out over the air waves. Don't forget to join us for coffee and conversation at 7:00am each Saturday on the 147.28/88 repeater. You are responsible for your own coffee. This is great fun! Or bring your coffee and a chair to the big tree, weather permitting.



Sunshine Committee Report

Please continue to think good thoughts and send prayers for ALL of our club members dealing with COVID-19 virus or other health related issues. If you know of any other members that need well wishes, please let Mary Taylor know at 541-425-0213 or marytaylor.portorford@gmail.com.

Happy Birthday to our Members

KK7DEB	Deb Provo	12/05
KJ7CXP	Andrew Long	12/10
W7AUF	Art Zehner	12/11
KG7BBI	Roland Beebe	12/15
N7HRG	Len Norby	12/27
N7ROD	Rod Ruffin	12/31
W4OMA	Diane Bishop	01/02
W4OPA	Larry Bishop	01/09
KC7Q	Pam Woods	01/10
KF7VFQ	Steve Cooper	01/14
N7EE	Keith Bybee	01/18
K7MR	Rob Remler	01/18
KF7INQ	Richard Mohley	01/19
KA7AGH	Jim Schoch	01/19
K7MOJ	Louise Rosen	01/25

Classes, VE Testing and Technical Training On Hold or Canceled

The Technician classes to be held at the college in March are on hold. We are looking at an online session.

Our next scheduled VE session to be held on January 16th is on hold as the campus is closed to the public.

The Technical Training have been canceled until we can get together in person. If you have any technical questions, reach out to a board member and we will try and find someone to help you.



Membership Sponsorship

During this difficult time of Covid, we have had a few members who have donated to a sponsorship fund for membership. If you or someone you know needs help with your/their membership dues, send Jim KA7AGH an email. Sponsorship help will be kept confidential.

Club Meeting Voting

At the November General Meeting nominations for the 2021 officers were conducted. Nominations were closed at the end of the November meeting per the Constitution and By-laws. We have a slate of officers to vote for at the next meeting in December.

On the nomination committee are Joel N7LF, George W7GEO, Jim KA7AGH, Shaun N7TNP and Rob K7MR, who has volunteered as committee chair. You may contact any of the committee or email Rob at rob@otconstruction.com to nominate yourself or another member with their permission.

Continuing on for another year will be Larry W4OPA and Dennis KJ7SJY.

At the December Board Meeting, the board will be discussing the options for virtual voting and make plans for our elections in December.

Also, each nominee has to accept the nominations. We had acceptance from each nominee.

The constitution allows for mail-in ballots from members who will not be in attendance that night. To request one, please send Cory an email requesting a ballot. One will be sent to you via email or you can cut out the ballot in the newsletter and mail to Cory. It must be received by her no later than Thursday, December 19th at NOON to be counted at the meeting that night. Cory's email is ka7iug@frontier.com.

Editor's Note: George W7GEO who was nominated for Secretary has asked to pull his name for personal reasons. Also, Denny WB7UFJ pulled his name for a board position.

2020 Hoodview ARC Board of Directors Ballot

Circle a candidate's name to vote for that person.

President: Chris Jensen KG7ADQ

Vice President: Kenn Clulow K7ENN

Secretary: Vacant

Treasurer: Jim Schoch KA7AGH

Two Year Board Members: (Circle Two Names)

Don Greer KJ7CHL

Rob Remler K7MR

Tommy Yeung KJ7HRA

Patches and Badges

Did you know that we have these beautiful ten inch, two color (blue and white for jackets) and 3.5 inch, colored (white, green and blue for shirts and hats) patches in stock? You can request Jim KA7AGH to meet up with you to purchase either size. The cost of the patches will be \$5 (3.5 in) and \$20 (10 in).

If you are interested in getting a club name badge made with your call sign and the club's logo, he can also assist you with that. Or you can go to Crown Trophy, 811 N Main Ave, Gresham, OR 97030. They can make pin or magnet backs. Cost is under \$10.

Crown Trophy can customize stainless coffee mugs as pictured here.



New Roster Updates

In the email sent to each of you with the newsletter is our most recent roster including all of the new members since June. Remember when you change your email address, drop a landline or make other changes, please send Cory KA7IUG an email so that the roster can be update.

Please change your roster to reflect changes:

New email address for Steve Conrad:
kf7vfq@gmail.com

Darren Toy has a new call K7NWT replacing his KJ7RKC

DATELINE INTERNATIONAL TRAVEL

Merilyn Abe
Travel Consultant

17025 SE McLoughlin Blvd
PO Box 67110
Milwaukie, OR 97268-1110

dlitravel@aol.com

503 786-5150
FAX 503 786-0313

HARC November General Meeting Minutes

Nov 19, 2020 via WebEx at 7:30 PM

Attending: President - Joel N7LF; Vice President - Chris KG7ADQ; Secretary - George W7GEO (Absent); Treasurer - Jim - KA7AGH; Past President - Shaun N7TNP; **Board Members:** Larry W4OPS, Dennis KI7SJY, Tommy KJ7HRA & Kenn K7ENN and 17 General members

Joel N7LF asked if anyone need assistance with their station. It was mentioned that Shaun N7TNP was working with a new member before the meeting on both setting up of his station and in studying ham radio.

Presentation Solar Power II - Joel N7LF

Joel gave a great presentation on solar power. We have included the links here and the program will be on the website.

Past Presentation Overview - Part 1

Solar Power Basics and Solar Panels
Solar Charge Controllers
Batteries and Battery Charging
Wiring
Pacific Northwest Lessons Learned
Applications to Consider
Going of Grid

Solar Power Overview - Part 2

Solar Power - Ham Shack & Whole House
Pacific Northwest Solar Realities
Portable vs. Permanent Systems
Use as Backup vs. Completely Off-Grid
Define Your Electrical Requirements First
Off-Grid Battery & Generator Requirements
Design It and Build It

Resources:

- ⇒ <https://www.techwalla.com/articles/how-to-calculate-amp-hour-by-watt-usage>
- ⇒ Old Home Power magazine archives <https://www.homepower.com>
- ⇒ Vendor: Northern Arizona Wind & Sun (Learning Center) <https://www.solar-electric.com>
- ⇒ Vendor: Backwoods Solar (Planning Guide) <https://www.backwoodssolar.com>

Business:

- Joel N7LF asked for a motion to accept the minutes of the October General Meeting minutes as published in the November newsletter. Rob K7MR made the motion to accept the minutes as

written in the November newsletter. Shaun N7TNP second the motion. The motion passed.

- Joel N7LF asked for a motion to accept the November Treasure Report as published in the November newsletter. Chris KG7ADQ made the motion to accept the November Treasure Report as published. Shaun N7TNP second the motion. The motion passed.
- Sunshine Committee - Cory KA7IUG had nothing for the committee to report.
- Joel N7LF reminded the club members to update their membership profile on the club's webpage.
- Joel N7LF talked about the club officers/board members nominations. Members can nominate any member of the club or themselves for any position. The following members have been nominated:

President - Chris Jensen - KG7ADQ
Vice President - Kenn Clulow - K7ENN
Secretary - George Dover - W7GEO
Treasurer - Jim Schoch - KA7AGH
Board Members:

Denny Doolittle WB7UFJ
Don Greer KJ7CHL
Rob Remler K7MR
Tommy Yeung KJ7HRA

(Out of the 4 nominated candidates, the two with the highest number of votes, respectively, will be elected to the 2 Year Board positions).

- Cory KA7IUG made a motion to close the nominations for the club officers and board members for the year 2021. Shaun N7TNP second the motion. The motion passed.
- Shaun N7TNP reported on the club website. He has updated the membership renewal section to show if they are subscribed to automatic payment of dues. If you do have automatic payment, you do not need to do anything for your dues.

New Business: None

Announcements: Christmas Banquet has been cancelled due to the COVID-19 pandemic. There is not a date set for the Spring Banquet at this time.

Adjournment: Motion to adjourn the November General Meeting was made by Rob K7MR. Motion was second by Shaun N7TNP. Meeting was adjourned at 8:42 PM.

Hoodview Board Meeting

December 3, 2020 Meeting called to order by Joel N7LF at 7:00 PM on WebEx.

Attending: President - Joel N7LF; Vice President - Chris KG7ADQ; Treasurer - Jim - KA7AGH; Secretary - George W7GEO; Past President - Shaun N7TNP; Board Members - Kenn K7ENN, Larry W4OPA, Tommy KJ7HRA, Dennis KI7SJY; Guests - Denny WB7UAF

Business:

Joel completed a roll-call of those attending. All club officers and board members were in attendance with the exception of Treasurer Jim KA7AGH who was on an excused absence. Two guest members were in attendance. Denny WB7UAF and Rob K7MR.

Officers Reports:

Secretary Report - There were several corrections in red on the November Board Meeting minutes.

- Board Meeting location offered at the Troutdale Community Church. There was discussion of using this location or staying with virtual meetings on WebEx. Kenn K7ENN made the motion to table this item until the next year's board is in place. Dennis KI7SJY second the motion. Text that was discuss outside of the November Board Meeting was removed from the minutes.
- Jim KA7AGH, brought up a new topic, HARC and Multnomah ARES has a MOU (Memorandum of Understanding) for use of the 147.28 repeater and the need for an additional MOU for Portland Net who continually ask for the use of this repeater. Jim KA7AGH and Cory KA7IUG is working on a Portland Net MOU which is similar to the Multnomah ARES MOU with the additional requirement that the Multnomah ARES has priority over the Portland Net. Jim will forward the new MOU to Joel N7LF for review and signature. Both the President and Repeater Chairperson are the two members that need to sign this MOU. Clarification and spelling correction on ARES.

Shaun N7TNP made the motion to accept the minutes of the last board meeting as corrected. The motion was seconded and passed.

Treasure Report - With Jim KA7AGH excused, Joel N7LF reviewed the monthly spreadsheet that was created by Jim KA7AGH. Shaun N7TNP made the motion to accept the treasure report as presented. Larry W4OPA second the motion. The motion was passed.

Committee Reports:

- Sunshine Committee - The board members complemented the Sunshine Committee for sending out birthday cards to members. No one reported on any sickness at this time.
- Policies & Procedures - The committee is still researching out items that are in question and reviewing them with the committee members. Nothing to report to the members at this time, but still in progress.

Club Business:

- Joel N7LF asked if the WebEx meeting would be available for the December General Meeting. George W7GEO reported that is available.
- Programs for December Program will be the elections and round-table discussions.
- Shaun N7TNP reported on the work he did for the club website membership. The PayPal was clarified on single year and automatic payments. There were some additional wording that he wanted to clear up to make it all more readable.

Unfinished Business:

- Nominations - Joel N7LF discussed with the board, the subject of (2) 2 year board positions with 4 members nominated for this (2) positions. He asked for input on how we should handle this during the elections. Denny WB7UAF was one of the nominees and he asked to have his name removed from the list of 4 members nominated.
- It was discussed about the voting process, where the (3) remaining names for a 2 year board position would be listed. The (2) nominees who receives the most votes would get the (2) board positions. Shaun N7TNP talked about his idea of a computer process of collecting the votes and tabulating the results. The board agreed with his ideas, which Shaun N7TNP would create a test for the board members to try out before the official election.

(December Board Minutes continued on page7)

(Board Minutes continued)

New Business: Larry W4OPA, reported Henry K7GNR reached out and said the Welches Lions Club facilities may be available for Ham Radio testing. This could be a resource for the club's officers for next year to consider.

Adjournment: Chris KG7ADQ made the motion to adjourn the December Board Meeting. Kenn K7ENN second the motion. The motion was passed and the meeting was closed at 7:49 PM



Treasurer's Report as reported at the December 2020 Board meeting by President Joel N7LF for absent treasurer, Jim KA7AGH. It was reported that our income for the month was dues and a consignment sale donation. Our expenses was a payout for the consignment sale. Bank and Report balanced. No discussion was needed. Shaun N7TNP made a motion to accept the treasurer's report. Larry W4OPA seconded the motion, Motion passed.

CURRENT BALANCE

General Fund	\$ 4,570.47
Repeater	\$ 7,260.68
Training	\$ 115.47
Scholarship	\$ 2,239.87
TOTAL FUNDS	\$14,186.49

Santa Claus Net

CQ Santa, CQ Santa, Are you listening? We are standing by. Gather your kids, grandkids, nephews/nieces, etc to talk with Santa. Or check in yourself and ask Santa for the new radio you want.

There will be a Santa Claus Net on Sunday, December 20th at 4:00 PM.

The net will be on the club repeater, 147.28. Queenie Sparkles (Cory) KA7IUG will be net control.

I have heard from the "Big Guy" that he is very busy but not too busy to talk with good boys and girls. So gather your kids, grandkids and those that are kids at heart to talk with Santa.



VE Testing for Ham Licenses

While we are not able to host a VE session because Mt. Hood Community College is closed, there are other groups that are hosting VE sessions.. Be sure to get those licenses and upgrades before the FCC fees go live.

EXAM SESSION 12/19/2020

Sponsor: N7EI website n7ei.org

Date: Dec 19 2020

Time: 12:00 AM (No Walk-ins / Register or Call ahead)

Contact: William T. Okrasinski (503) 543-6315

Email: af7za@n7ei.org

Location: Scappoose Community Center - Pre-Register/Limited Seating

33342 SW Meadow Dr

For information visit: www.n7ei.org/get-your-license
Scappoose OR 97056-3721

EXAM SESSION 12/20/2020

Sponsor: SWWSAR

Date: Dec 20 2020

Time: 9:00 AM (No Walk-ins / Register or Call ahead)

Contact: Barry A. Wells (360) 798-4067

Email: bwells98629@gmail.com

Location: Fire District 3, Meeting Room
17718 NE 159th St

Pre-Registration

ALL ELEMENTS

Brush Prairie WA 98606-7236

EXAM SESSION 12/20/2020

Sponsor: Group of VEs

Date: Dec 20 2020

Time: 2:00 PM -No Walk-ins/Register or Call ahead

Contact: Paul E. Taylor
(503) 788-9990

Email: aa7pt@yahoo.com

Location: Scappoose Senior Center
33342 SW Meadow Dr
Scappoose OR 97056-9999

Late breaking good news is that we are looking at a new venue for testing and possibly classes until the college opens up. We don't know for sure but we should no soon. More details in future newsletters.

Our Future 2021 Hoodview Calendar

This is what our normal yearly calendar looks like. However, because of Covid it will change locations. Most likely we will not be able to hold anything at the college for any time in the foreseen future.

Jan 7-Brd Mtg: 7:30pm @
 Jan 16-VE Testing: 9:00am @
 Jan 21-Gen Mtg: 7:30pm @
 Jan 23-Technical Training @
 Feb 4-Brd Mtg: 7:30pm @
 Feb 18-Gen Mtg: 7:30pm @
 Feb 25-Technical Training @
 Mar 4-Brd Mtg: 7:30pm @
 Mar 6-Technician Class, 9 am,
 Mar 13-Technician Class, 9 am,
 Mar 18-Gen Mtg: 7:30pm @
 Mar 20-VE Testing: 9:00am @
 Mar 27-Technical Training @
 Apr 1-Brd Mtg: 7:30pm @
 Apr 15-Gen Mtg: 7:30pm @
 Apr 24-March of Dimes: 7-11:00 am, Portland
 Apr 24-No Technical Training due to MOD
 May 1-General Class, 9 am,
 May 1-Spring Banquet???
 May 6-Brd Mtg: 7:30pm @
 May 8-General Class, 9 am,
 May 15-VE Testing: 9:00am @
 May 20-Gen Mtg: 7:30pm @
 May 22-Technical Training @
 Jun 5-7-SeaPac Convention, Seaside
 June 10-Brd Mtg: 7:30pm @
 June 17-Gen Mtg: 7:30pm @
 June 25-27-Field Day, Larch Mt
 No June Technical Training Class
 July 1-Brd Mtg: 7:30pm @
 July 15-Gen Mtg: 7:30pm @
 July 17-VE Testing: 9:00am @
 No July Technical Training Class
 Aug 5-Brd Mtg: 7:30pm @
 Aug 19-Gen Mtg: 7:30pm @
 No Aug Technical Training Class
 Sep 2-Brd Mtg: 7:30pm @
 Sep 16-Gen Mtg: 7:30pm @
 Sep 18-VE Testing: 9:00am @
 Sep 25-Technical Training @
 Oct 7-Brd Mtg: 7:30pm @
 Oct 21-Gen Mtg: 7:30pm @
 Oct 23-Technical Training @
 Nov 4-Brd Mtg: 7:30pm @
 Nov 6-Tech Class: 9:00 at

Nov 13-Tech Class: 9:00 at
 Nov 18-Gen Mtg: 7:30pm @
 Nov 20-VE Testing: 9:00am @
 Dec 2-Brd Mtg: 7:30pm @
 Dec 4-Christmas Banquet
 Dec 16-Gen Mtg: 7:30pm @
 Dec 19—Santa Net on 147.28

Check into Two Hoodview Nets

The Hoodview Amateur Radio Club Information 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.

Our “OceanPac Swap Net” after the club's VHF/UHF net has been dismantled for the time being. We hope to be able to attend Sea-Pac next June.

Club members are encouraged to volunteer to be net control of either net. We would like to thank Steve, Rob and Bernie for taking some of the nets these past two months. Contact Art W7AUF to volunteer. Every Wednesday night:

HARC—2 M net on 147.28 MHz at 7:30pm.
 HARC—70cm net on 443.475 at 7:45 pm

For Sale Listing:

K7MR—LDG YT-1200 Auto Tuner, Like new Original box and paperwork, Connector cables for a Yaesu FTDx-3000.

KA7IUG (ka7iug@frontier.com) from K7DSZ SK:

- This is a vintage Yaesu FT-101EE Tube HF Rig \$225 Works
- More Power: Ameriton AL-811 Amplifier \$550
- Using a wire and need a tuner? MFJ-989D Antenna Tuner \$200 and MFJ-994B Antenna Tuner \$200

***There is space here for any club members who would like to list a ham radio item for sale.



Winter Driving Preparedness

The first step to driving carefully during the winter season is to always be aware of changing weather conditions from your starting location to your destination. Check out our Road Trip Planner, a helpful tool that provides weather information for your drive, including forecasted conditions and severe alerts along the road.

Create an emergency car kit.

It is best to avoid traveling, but if travel is necessary, keep the following in your car:

- Cell phone, portable charger, and extra batteries
- Items to stay warm such as hats, coats, mittens, and blankets
- Emergency blankets or sleeping bags
- Windshield scraper
- Shovel
- Battery-powered AM/FM radio with extra batteries and HAM RADIO
- Flashlight with extra batteries
- Water and snack food
- First aid kit with any necessary medications and a pocket knife
- Tire chains and tow chains or rope
- Canned compressed air for tire repair
- Cat litter or sand to help tires get traction, or road salt to melt ice
- Booster cables with fully charged battery or jumper cables
- Hazard or other reflectors
- Bright colored flag or help signs, emergency distress flag, and/or emergency flares
- Road maps
- Waterproof matches and a can to melt snow for water

Get your car ready.

Have maintenance service on your vehicle as often as the manufacturer recommends. In addition, every fall, the following handy steps will help you ensure that your vehicle is safe to drive during winter weather:

- Have the radiator system serviced or check the antifreeze level yourself with an antifreeze tester. Add antifreeze as needed.
- Replace windshield-wiper fluid with a wintertime mixture. Install new wipers if needed.
- Make sure the tires on your car have adequate tread and air pressure. Replace any worn tires

and fill low tires with air to the proper pressure recommended for your car (typically between 30-35 psi).

- Keep the gas tank near full to help avoid ice in the tank and fuel lines.
- Keep your car in good working order. Be sure to check the following: headlights, heater, defroster, brakes, brake fluid, oil and power steering fluids, ignition, emergency flashers, exhaust, and battery.
- Properly lubricate door locks that may be prone to freezing. Use Tri-Flow and not WD-40.



Driving Safety And Driving Smart

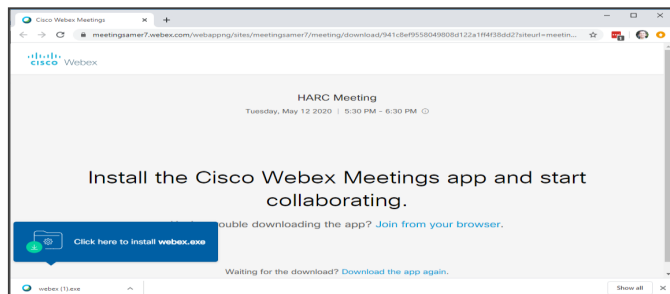
Before beginning your trip, check the current road conditions and weather forecast. For statewide highway information 24 hours a day checkout your state's Department of Transportation

- Keep your car's windows, mirrors and lights clear of snow and ice
- Buckle up
- Allow yourself plenty of time to make it to your destination
- Be aware of sleet, freezing rain and potentially icy areas
- Brake early and slowly and avoid slamming on the brakes
- Keep a safe distance of at least five seconds behind other vehicles and trucks that are plowing the road
- When driving on ice and snow, do not use cruise control and avoid abrupt steering maneuvers
- When merging into traffic, **take it slow** — Sudden movements can cause your vehicle to slide
- Don't pass a snowplow or spreader unless it is absolutely necessary — treat these as you would emergency response vehicles
- Keep an emergency winter driving kit in your car
- Maintain at least a half tank of gas during the winter season. This is good for emergency preparedness and it keeps the fuel line from freezing.



Virtual Meeting Information.

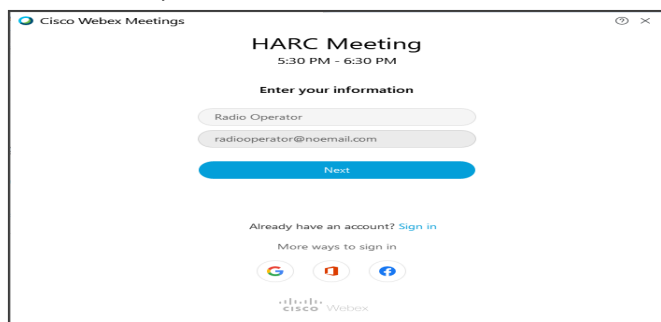
We are currently hosting our meetings online since we can not gather. It isn't hard and doesn't require much work. Shaun N7TNP wrote up these simple directions for members to follow. If you need additional help. You may call/email him at kf7skb@gmail.com or 503-512-0199.



Joining a HARC Webex Virtual Meeting

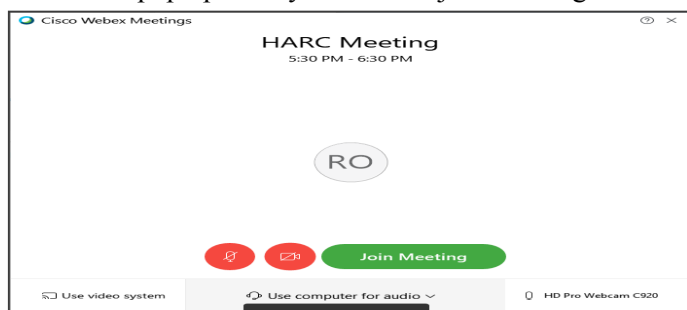
Click the 'Join Meeting' link in the email you received from Hoodview Amateur Radio Club. You will be prompted to download the Webex Meeting Client, if you do not already have it. Once it is downloaded open the file.

You will get a new window that asks for your **Name and Email Address**. Please enter your name and an email address, as this allows us to track attendees.

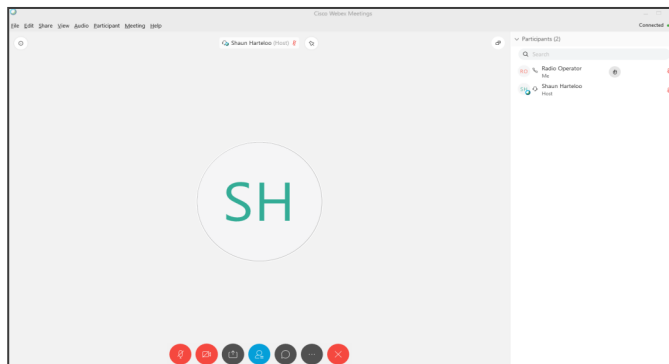


Click on Next, and then select to disable video, and mute your microphone. This is a best practice for HARC meetings to reduce background noise (mute TV, music, cell phones) and bandwidth usage.

You can use your computer for audio, or dial in with a telephone. Select from the drop down in the middle what you plan on doing, and follow the instructions. The call in details will pop up once you click on join meeting.



Once you are in the meeting you can control meeting settings like mute, and other features with the 7 circles at the bottom center of the WebEx application. You might have to move your mouse over WebEx to see the options in the window.



ARRL: Day of Recognition

From the ARRL Arizona Congresswoman Introduces National Amateur Radio Operators Day Resolution

US Representative Debbie Lesko of Arizona has introduced a resolution designating April 18, 2021, as National Amateur Radio Operators Day, to recognize the important contributions of amateur radio operators.

"Amateur radio operators are critical in times of crisis and our communities are safer thanks to their dedication to sharing important information with the public," Lesko said. She was approached to introduce the resolution by 12-year-old Raymond, N7KCB, from Peoria, Arizona.

"I started Long Distance Responders so I can help prepare the community for emergencies with amateur radio," said Raymond. "There might be a price for a radio, but the ability and knowledge to help someone is truly priceless."

As Lesko's resolution notes, World Amateur Radio Day (WARD) is celebrated annually on April 18 to commemorate the founding of the International Amateur Radio Union (IARU) in 1925, and she said her resolution recognizes the amateur radio community with a national day in the United States in 2021. The resolution cites the Amateur Radio Emergency Service (ARES®) for providing "invaluable emergency communications services following recent natural disasters, including but not limited to helping coordinate disaster relief efforts following Hurricanes Katrina, Wilma, and Maria and other extreme weather disasters."

Dues are Renewing

Most of us will be renewing our dues soon. Over 50% of our members have a January 1st renewal date. There are many ways to do this and while we are still meeting virtually, we hope you will join us for another year.

You can fill out the form below and mail it in to the PO Box or you can renew using Paypal from the club website. If you have trouble logging in then reach out to Shaun or Cory for help.

Remember if you use Paypal, please check for your auto renew status before renewing. Some members have auto-renew set up and by paying earlier than your renewal date, you may pay twice for your membership, which will cause us to return your second payment. You will find this in Paypal and not on the wb7qiw.org website. Here are the directions to find your Paypal status or leave it as it is.

- Login to Paypal
- Go to settings
- Click payments
- Go to Manage Automatic Payments
- Select Hoodview from the list

- Renewal Date Amount etc. will be presented
- Cancel on this screen

Classy Radio Red Hatters

This year has been difficult for the ladies to get together because of Covid. We skipped a number of our monthly gatherings and then started meeting outside having backyard bag lunch meet-ups. With the weather changing we met on Zoom to give thanks for continued friendship.

**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: _____