ARRL Northwestern Division Speakers Bureau

(1/5/25 edition)

For enquiries or to be added to this list, contact Lynn Burlingame, N7CFO, n7cfo [at] arrl.net

http://www.n7cfo.com/amradio/hf/SB.pdf

Please contact the speakers directly to request a presentation. All speaking engagements are subject to the availability of the speaker.

Topics marked with a green checkmark [✔] can be presented on Zoom or Microsoft Teams.

Alaska

Name/Contact Information	Location	Topics
Craig Bledsoe, KL7H. kl7h@arrl.net (907)694-4730	Eagle River, AK	✔AMSAT and ARISS, including handheld satellite demonstrations using two different generations of amplified Arrow antennas. (I have given this presentation both in person and on Zoom, though clearly in person works better due to the hands-on nature of the demonstration)

British Columbia

Oregon

Name/Contact Information	Location	Topics
John Beaston, K7TY k7ty@arrl.net	Manzanita, OR	✔ Integrating GMRS and Ham for Emergency Comms
Dan Howard, KA7FIP strains@msn.com	Milwaukie, OR	✔ Insulator history and collecting. ✔ The emergency response to the Vanport flood of 1948
Steve LaValley, WA7HAA wa7haa@comcast.net	Portland, OR	✔ Fundamentals of Digital Mobile Radio
Brett Popovich, KG7GDB kg7gdb@arrl.net brettkp@aol.com (503)569-4944	Salem, OR	✔ The Willamette Valley Mesh Network
Mike Ritz, W7VO w7vo@comcast.net	Scappoose, OR	✔ Basics of N1MM Contesting Software ✔ Radiosport for Beginners ✔ The Storied History of US Ham Radio Callsigns ✔ HF Noise Mitigation ✔ Meeting FCC RF Exposure Regulations, and Mitigation ✔ The Storied History of DX

Eastern Washington

Name/Contact Information	Location	Topics
Phil Moscinski, N2EU pmoscinski@gmail.com cell: (206)255-6779	Colville, WA or Bellevue, WA	✔ Introduction to 3D printing ✔ Fusion 360 for 3D printing ✔ Starlink
Jeff Banke, NZ2S jeffbanke@gmail.com (510)501-4502	Colbert, WA	✔ Antenna analyzers ✔ Nano VNA ✔ Test equipment every amateur should consider owning and why ✔ Linear power supplies (particularly Astron) and modifications to make them better ✔ Parks On The Air
Scott Harvey, KA7FVV ka7fvv@yahoo.com	Spokane	✔ Weather Balloon Tracking & Recovery ✔ FM Amateur Satellite Communications
Mark Tharp, KB7HDX kb7hdx@arrl.net	Yakima, WA	✔ ARRL Organization and structure

Western Washington

Tim Kuhlman, KD7RUS kuhlrover@msn.com (360)690-6890	Battleground, WA	✔ Eyewarn ✔ Lewis and Clark on the Air ✔ Understanding RF Propagation
Cy Humphreys, N7PV n7pv@arrl.net	Bellevue, WA	✔ RF Exposure Compliance
Bruce Prior, N7RR n7rr@hotmail.com n7rr@arrl.net	Blaine, WA	✔ Ultra-light backpacking HF Operations ✔ Elecraft KX2 ✔ International System of Units (Metric System) ✔ Nature-Friendly Amateur Radio ✔ APRS ✔ Summits on the Air doesn't require technical climbing techniques ✔ Studying for Ham Exams ✔ Staying Safe Outdoors
Dave Ellison, W7UUU dave.w7uuu@gmail.com	Burley, WA	✔ Stealth Antennas ✔ Limited Space Antennas Compared: basic concepts, and actual live shootout of 8 commercially-available Limited Space Antennas ✔ Shack Fire & Rebirth: Design Concepts for a Modern Shack - documenting the destruction and rebuilding of a ham shack and lessons learned along the way regarding all things ham-shack
Paul Butzi, W7PFB w7pfb@butzi.net	Carnation, WA	✔ VARA ✔ NVIS antennas (and why you might want one) ✔ A Gentle Introduction to PSK31 ✔ Getting Started in Parks on the Air
Jim pace, K7CEX k7cex@comcast.net (360)508-8437	Centralia, WA	• The magic of ham radio
Lynn Burlingame, N7CFO n7cfo@arrl.net	Bellevue, WA	• Organizing an amateur radio club • Winlink and Pactor III • Field Day Operating • Selecting your first radio ✔ Telegraph key collecting ✔ PowerPole Connector installation and projects. ✔ Mobile installation ✔ $100 home preparedness kit ✔ Generators 101
Grant Hopper, KB7WSD kb7wsd@gmail.com	Everett, WA	✔ SOTA ✔ Portable HF operation: not quite the 100 Lb DXpedition. ✔ Buddipole antennas ✔ ILLW: International Lighthouse and lightship Weekend, summer fun and history rolled into one ✔ Growing and Managing Your Amateur Radio Club ✔ Forming An Amateur Radio Club: 12 Critical Do's and Don'ts ✔ Club Fun: Bringing the fun back into amateur radio and club activities ✔ How to help new hams, and renew hams: education and activity for new hams, or 'service after the sale'. ✔ Ham law cornucopia! Something for everyone!

Robert Grinnell, KD7WNV, r-grinnell@comcast.net	Kenmore, WA	✔ Bigfoot 200 Endurance Run Communications
Frank Sebastian, K7FNS k7fns@comcast.net (253)261-0034 (cell)	Lake Tapps, WA	✔ Large Special Event Emergency Management ✔ Special Event communications (amateur and commercial) ✔ Federal disaster response operations ✔ Incident Command System (ICS) ✔ National Incident Management System (NIMS) ✔ Aviation operations (airshow and disaster) ✔ Federal Emergency Support Functions (ESFs) ✔ National Disaster Medical System (NDMS) ✔ Digital Mobile Radio (DMR) ✔ Amateur Radio interface with governmental emergency response agencies ✔ Public Service Amateur Radio post-COVID-19; The Way Forward
Scott Honaker, N7SS N7SS@arrl.net	Granite Falls, WA	✔ Designing and Building Portable Radio Packages ✔ Installing Coax and Network Connectors (with video demos of crimp, clamp and solder) ✔ A Tour of the Military's Secret HAARP Facility ✔ Antennas Demystified – Vertical Antennas ✔ Remote Base Operation with Icom's RS-BA1 Software ✔ Programming Your Radio with CHIRP ✔ Protecting Yourself from Malware ✔ Highway 530 Landslide Communications and Response ✔ VHF Weak Signal Operations and Contesting ✔ Getting the most from your HT ✔ Operating CQ 160m Contest Marine (not-so) Mobile Hands-on Troubleshooting with your Multitester ✔ WWARA - Transitioning 2m and 70cm repeaters to narrowband
Bill Thomassen, N6NBN (425)952-0274 N6NBN@arrl.net	Newcastle, WA	✔ Winlink Express, Including VHF, UHF, and HF using Pactor modem, and VARA. ✔ APRS • New ham orientation and assistance ✔ EmComm Field Operations ✔ What is Amateur Radio? ✔ ETO: Promoting Winlink Proficiency ✔ EmComm Introduction ✔ Introduction to the 'What Three Words' precision position reporting system.
Darryl Holman, WW7D djholman@u.washington.edu	Redmond, WA	✔ Summits On the Air (SOTA) ✔ VHF+ Rover contesting ✔ HF Mobile contesting ✔ The Hex Beam

David Okrent, W7DAO dokrent@usa.net	Seattle, WA	✔ Marketing your ham club, class, or event ✔ Emergency Preparedness (non-radio) ✔ Teaching Ham Radio ✔ Propagation and the Ionosphere ✔ General Electronics and Radio Electronics ✔ Antennas ✔ Car camping with ham radio ✔ Other topics upon request ✔ Parks On The Air ✔ Campsites on the Air
Ted Buehner tornadoted@comcast.net	Seattle, WA	✔ Emergency Alert System - What Is It and How Does It Work? ✔ Hazardous weather patterns for the Pacific NW ✔ How to Get and Use Site Specific Weather Forecasts ✔ Aviation Weather ✔ Marine Weather ✔ Fire Weather ✔ Severe Weather ✔ Tsunamis ✔ El Nino vs La Nina ✔ Seasonal Weather Outlooks ✔ Cold Water Immersion ✔ ….and many other weather topics of interest! Just ask!
Steve VanWambeck, N9VW (206)601-3771 (6 am to 10 pm) n9vw@arrl.net	Shelton, WA	✔ Narrowbanding and the WWARA vision ✔ Repeaters: Operation, Configuration & Coordination ✔ Introduction to Radio Mobile propagation software ✔ DMR 101, Digital Mobile Radio in Amateur Radio & the PNW Digital System
Out of State		
Stephen Kangas, W9SK stephen@kangas.com	Waynesville, NC	✔ Introduction to HamWAN ✔ Introduction to Digital Mobile Radio ✔ Anytone DMR radio programming workshop ✔ Automatic Position Reporting Service ✔ Digital mode "hotspots" overview ✔ End Fed Half Wave HF Antenna: Portable, Easy to Build & Inexpensive
Brad Estill, N7ER n7er@arrl.net	Auburndale, FL	✔ Digital Mobile Radio ✔ APRS ✔ D-Star ✔ PNW Digital Radio System