

## ARRL Western Washington Speakers Bureau

(3/1/18)

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

<b>Note: Please contact the speakers directly to request a presentation. All speaking engagements are subject to the availability of the speaker.</b>		
<b>Name/Contact Information</b>	<b>Location</b>	<b>Topics</b>
Scott Currie, NS7C <a href="mailto:ns7c@arrl.net">ns7c@arrl.net</a> (253)929-0626	Auburn	<ul style="list-style-type: none"> <li>• D-Star Hotspots and other non-ICOM solutions</li> <li>• Cyber Security in the Shack</li> <li>• Beginners Track-"I have my radio, now how do I turn it on?"</li> <li>• EmComm for CERT members</li> <li>• Intro to Packet Radio</li> <li>• Intro to PSK-31</li> <li>• Intro to APRS</li> <li>• Intro to D-Star</li> <li>• Winlink Express for EMCOMM</li> </ul>
Clay Freinwald, K7CR <a href="mailto:k7cr@blarg.net">k7cr@blarg.net</a>	Auburn	<ul style="list-style-type: none"> <li>• Emergency Alert System (EAS)</li> <li>• HD Radio</li> <li>• Combining FM stations - Intermodulation issues</li> </ul>
Marshall Denny, AI4CM <a href="mailto:marshalldenny@gmail.com">marshalldenny@gmail.com</a> Home (206)842-9305	Bainbridge Island & Kitsap	<ul style="list-style-type: none"> <li>• HF digital modes, overview</li> <li>• Solve HF matching without tuner (particularly 160m &amp; 80m), intro to tuned feeder methods.</li> </ul>
Lynn Burlingame, N7CFO <a href="mailto:n7cfo@arrl.net">n7cfo@arrl.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• Telegraph key collecting</li> <li>• Organizing an amateur radio club</li> <li>• Winlink and Pactor III</li> <li>• PowerPole Connector installation and projects.</li> <li>• Field Day Operating</li> <li>• Selecting your first radio</li> <li>• Mobile installation</li> <li>• Base station installation</li> <li>• The Fox Delta Antenna Analyzer Kit</li> <li>• \$100 home preparedness kit</li> </ul>
Kenny Richards, KU7M <a href="mailto:kenny@ku7m.net">kenny@ku7m.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• HamWAN (Ham Radio Wide Area Network)</li> <li>• How to build a home-brew D-Star repeater</li> <li>• Getting excited about kit building</li> <li>• Dummies Guide to Towers</li> <li>• Packet Radio Basics</li> <li>• WWARA Repeater Coordination</li> </ul>
John Munroe, W7KCN <a href="mailto:w7kcn@comcast.net">w7kcn@comcast.net</a>	Bellingham	<ul style="list-style-type: none"> <li>• Seventy years of antenna disasters</li> </ul>
Bruce Prior, N7RR <a href="mailto:n7rr@hotmail.com">n7rr@hotmail.com</a>	Blaine	<ul style="list-style-type: none"> <li>• Ultra-light backpacking HF Operations</li> <li>• Elecraft KX2 with the QRPworks SideKar</li> <li>• APRS</li> </ul>
Allan Kush, WV7R <a href="mailto:jollygreen77@gmail.com">jollygreen77@gmail.com</a>	Bothell	<ul style="list-style-type: none"> <li>• Backup Generators</li> <li>• Net Control during Emergencies</li> <li>• Concepts of keeping yourself safe while online</li> </ul>
Rowland Brasch, K7RWB <a href="mailto:slick56@cablespeed.com">slick56@cablespeed.com</a>	Carnation	<ul style="list-style-type: none"> <li>• American Red Cross mission, organization, structure and emergency communications</li> </ul>
Jim Pace, K7CEX <a href="mailto:k7cex@arrl.org">k7cex@arrl.org</a>	Centralia	<ul style="list-style-type: none"> <li>• A look at the ARRL and What your Membership provides</li> <li>• Home and Family Emergency Preparation</li> <li>• ARRL Teachers Institute - a wireless technology and robotics program for Jr. and Sr. High Science Teachers</li> </ul>

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<p>John Van Dalen, N7AME            (425)280-6396 <a href="mailto:johnv@frontier.com">johnv@frontier.com</a></p>	<p>Everett</p>	<ul style="list-style-type: none"> <li>• Logbook of the World. (LOTW)</li> </ul>
<p>Dale Hunt, WB6BYU  <a href="mailto:wb6byu@arrl.net">wb6byu@arrl.net</a></p>	<p>Hillosboro, OR</p>	<p>Radio Direction-Finding</p> <ul style="list-style-type: none"> <li>• Local transmitter hunts</li> <li>• International-style ARDF competitions (on foot)</li> <li>• Locating interference</li> <li>• Locating ELTs and EPIRBs</li> <li>• Home-made equipment for transmitter hunting</li> </ul> <p>Antennas</p> <ul style="list-style-type: none"> <li>• Portable antennas (HF, Field Day, backpacking, EmComm, etc.)</li> <li>• Simple antennas for the beginner</li> <li>• Build your own antennas (HF, VHF)</li> <li>• Clandestine antennas</li> <li>• NVIS antennas and propagation</li> <li>• Impedance matching</li> </ul>
<p>Joe Decuir            KF7BMD            jdecur@uw.edu  <a href="mailto:jdecur@ieee.org">jdecur@ieee.org</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Software Defined Radios (SDR) and Gnuradio software system</li> <li>• Internet of Things</li> <li>• Bluetooth, particularly Bluetooth Low Energy</li> </ul>
<p>John MacDuff            KA7TTY  <a href="mailto:ka7tty@arrl.net">ka7tty@arrl.net</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Ventenna HF Portable HF Antenna System</li> <li>• QLF Contest</li> <li>• Arduino Fox Keyer</li> </ul>
<p>Michael Sealfon, WA2OCG  <a href="mailto:wa2ocg@aol.com">wa2ocg@aol.com</a></p>	<p>Kent</p>	<ul style="list-style-type: none"> <li>• QRP Operation</li> <li>• Contesting</li> <li>• Emergency Operation</li> </ul>

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<p>Jim Pratt, K7QI/ Z81A          WWA ARRL technical specialist          (425)246-4569  <a href="mailto:armysfdiver1@gmail.com">armysfdiver1@gmail.com</a></p>	<p>Lake Stevens</p>	<ul style="list-style-type: none"> <li>• Becoming the first licensed amateur in South Sudan (Z81A) and the hoops I had to jump through to help the Ministry of Telecommunications and Postal Service with amateur radio and aligning them with ITU- Region 1.</li> <li>• How to track repeater jammers and RFI</li> <li>• Grounding a ham shack</li> <li>• RFI/TVI.</li> <li>• QRP OPERATION</li> <li>• Basic skills for new hams – selecting radio equipment, operating procedures, mobile installations, base station installations, portable operation, etc.</li> </ul>
<p>Frank Sebastian, K7FNS  <a href="mailto:k7fns@comcast.net">k7fns@comcast.net</a>          (253)261-0034 (cell)</p>	<p>Lake Tapps          (Pierce County)</p>	<ul style="list-style-type: none"> <li>• Large Special Event Emergency Management</li> <li>• Special Event communications (amateur and commercial)</li> <li>• Federal disaster response operations</li> <li>• Incident Command System (ICS)</li> <li>• National Incident Management System (NIMS)</li> <li>• Aviation operations (airshow and disaster)</li> <li>• Federal Emergency Support Functions (ESFs)</li> <li>• National Disaster Medical System (NDMS)</li> </ul>
<p>Scott Honaker, N7SS <a href="mailto:N7SS@arrl.net">N7SS@arrl.net</a></p>	<p>Mukilteo</p>	<ul style="list-style-type: none"> <li>• Highway 530 Landslide Communications and Response</li> <li>• VHF Weak Signal Operations and Contesting</li> <li>• Radio Direction Finding</li> <li>• Introduction to DSTAR</li> <li>• Getting the most from your HT</li> <li>• Operating CQ 160m Contest Marine (not-so) Mobile</li> <li>• Radio Mobile Propagation Prediction Software</li> <li>• Designing and Building Portable Radio Packages</li> <li>• A Tour of the Military's Secret HAARP Facility</li> <li>• Antennas Demystified – Vertical Antennas</li> <li>• Remote Base Operation with Icom's RS-BA1 Software</li> <li>• Hands-on Troubleshooting with your Multitester</li> <li>• CHIRP</li> <li>• Winlink</li> </ul>
<p>Todd Thompsen, W7TAO  <a href="mailto:thompsen73@hotmail.com">thompsen73@hotmail.com</a>          (360)951-3573 cell</p>	<p>Mt. Vernon</p>	<ul style="list-style-type: none"> <li>• Summits On the Air. (SOTA)</li> </ul>
<p>Tom Herman, N1BEC,  <a href="mailto:n1bec@msn.com">n1bec@msn.com</a></p>	<p>Napavine</p>	<ul style="list-style-type: none"> <li>• Mobile installations</li> </ul>
<p>Bill Thomassen, N6NBN          (425)952-0274 <a href="mailto:N6NBN@arrl.net">N6NBN@arrl.net</a></p>	<p>Newcastle</p>	<ul style="list-style-type: none"> <li>• Winlink Express</li> <li>• APRS</li> <li>• FLDIGI (NBEMS)</li> <li>• New ham orientation and assistance</li> <li>• EmComm Field Operations</li> </ul>
<p>John Amos, W6EGV  <a href="mailto:gawhiz@aol.com">gawhiz@aol.com</a>          (360)878-8948</p>	<p>Olympia</p>	<ul style="list-style-type: none"> <li>• Amateur Radio Basics</li> <li>• Radio Unit Organization</li> </ul>

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Alan B Jones <a href="mailto:alanbjones@frontier.com">alanbjones@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• Hazmat Windshield Surveys</li> <li>• Public Event Support Training</li> <li>• Organizing, Leading &amp; Motivating a Volunteer Ham Group</li> <li>• Hazardous Materials - What They Are, How they Behave &amp; How to Recognize Them in a Disaster</li> </ul>
Alan Komenski, AC2K <a href="mailto:akomenski@comcast.net">akomenski@comcast.net</a>	Redmond	<ul style="list-style-type: none"> <li>• CW Ops Club and its on-the air events.</li> </ul>
Darryl Holman WW7D <a href="mailto:djholman@u.washington.edu">djholman@u.washington.edu</a>	Redmond	<ul style="list-style-type: none"> <li>• Summits On the Air (SOTA)</li> <li>• VHF+ Rover contesting</li> <li>• HF Mobile contesting</li> <li>• The Hex Beam</li> </ul>
Rick Commo, K7LOG <a href="mailto:rick.commo@frontier.com">rick.commo@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• I have a Raspberry Pi, now what? (installing software, packages, routine maintenance and doing common tasks)</li> </ul>
Steve VanWambeck, N9VW (206)601-3771 (6 am to 10 pm) <a href="mailto:n9vw@arrl.net">n9vw@arrl.net</a>	Sammamish	<ul style="list-style-type: none"> <li>• Repeaters: Operation, Configuration &amp; Coordination</li> <li>• Grounding: R56 (Motorola Standard) grounding for dummies</li> <li>• Radio Mobile propagation software</li> </ul>
Clay Jackson, N7QNM <a href="mailto:n7qnm@n7qnm.net">n7qnm@n7qnm.net</a> (425)802-9603	Sammamish or Prosser	<ul style="list-style-type: none"> <li>• Intro to APRS</li> <li>• APRS Weather</li> <li>• Remote Weather Stations</li> <li>• Linux for Ham Radio</li> </ul>
James Hooper, K9QJS <a href="mailto:K9QJS@arrl.net">K9QJS@arrl.net</a>	San Juan Island	<ul style="list-style-type: none"> <li>• Logbook of the World (Skype Presentation)</li> </ul>
Mike RITZ, W7VO <a href="mailto:w7vo@comcast.net">w7vo@comcast.net</a>	Scappoose, OR	<ul style="list-style-type: none"> <li>• Antennas: What, How and Why?</li> <li>• Basics of N1MM Contesting Software</li> <li>• Radiosport for Beginners</li> <li>• The History of US Ham Radio Callsigns</li> </ul>
David Okrent, W7DAO <a href="mailto:dokrent@usa.net">dokrent@usa.net</a>	Seattle	<ul style="list-style-type: none"> <li>• Marketing your Ham Club, Class, or Event</li> </ul>
Curt Black - WR5J <a href="mailto:wr5j@westseattlearc.org">wr5j@westseattlearc.org</a>	Seattle	<ul style="list-style-type: none"> <li>• Ham Clubs are Vital to Ham Radio - Here's How to Keep it Fun, Interesting and Non-Toxic</li> <li>• Adding Digital Communication to your Station. You Have What You Need - Here is How and Why to Use It</li> <li>• FLDIGI and FLMSG - Free Software for Effective Digital Communication</li> <li>• RMSExpress - The Newest Tool for Winlink2000 Radio Messaging</li> <li>• APRS - New Tools and Capabilities With and Without a TNC</li> </ul>
Philip Cassady, K7PEC <a href="mailto:pcassady@alum.mit.edu">pcassady@alum.mit.edu</a> (425)888-0179	Snoqualmie	<ul style="list-style-type: none"> <li>• The Fox Delta Antenna Analyzer Kit. <a href="http://www.foxdelta.com/products/aaz-0914a.htm">http://www.foxdelta.com/products/aaz-0914a.htm</a></li> </ul>
Gary Takis, K7GJT <a href="mailto:K7GJT@comcast.net">K7GJT@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"> <li>• Intro to digital communications</li> <li>• Equipment Go Kits/Portable operations</li> <li>• Winlink Express</li> <li>• Being professional with emergency communications</li> <li>• Exercise Evaluator/Controller Training</li> </ul>

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Dave, WB7ESV <a href="mailto:wb7esv@arrl.net">wb7esv@arrl.net</a>	Vancouver, WA	<ul style="list-style-type: none"><li>• Station grounding.</li><li>• Mobile installation.</li><li>• Antenna design</li><li>• Lightning/surge protection.</li><li>• Coax connector installation.</li><li>• Covert antennas for restricted locations</li><li>• Basic First Aid (three hour class)</li></ul>
Delvin Bunton, N7QMT <a href="mailto:drbunton@comcast.net">drbunton@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"><li>• Ham demographics - a study of ham populations by county</li><li>• FCC Rules Review</li></ul>
Phil Sohn, K7APS <a href="mailto:philsohn@alum.mit.edu">philsohn@alum.mit.edu</a>	Woodinville Sammamish	<ul style="list-style-type: none"><li>• Jamboree On the Air (JOTA)</li><li>• Youth and Scout involvement in ham radio</li><li>• Amateur Radio and Scouting (with material from <a href="http://www.arrl.org/scouting">http://www.arrl.org/scouting</a> )</li></ul>

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<p>Jim Pratt, K7QI/ Z81A          WWA ARRL technical specialist          (425)246-4569  <a href="mailto:armysfdiver1@gmail.com">armysfdiver1@gmail.com</a></p>	<p>Lake Stevens</p>	<ul style="list-style-type: none"> <li>• Becoming the first licensed amateur in South Sudan (Z81A) and the hoops I had to jump through to help the Ministry of Telecommunications and Postal Service with amateur radio and aligning them with ITU- Region 1.</li> <li>• How to track repeater jammers and RFI</li> <li>• Grounding a ham shack</li> <li>• RFI/TVI.</li> <li>• QRP OPERATION</li> <li>• Basic skills for new hams – selecting radio equipment, operating procedures, mobile installations, base station installations, portable operation, etc.</li> </ul>
<p>Frank Sebastian, K7FNS  <a href="mailto:k7fns@comcast.net">k7fns@comcast.net</a>          (253)261-0034 (cell)</p>	<p>Lake Tapps          (Pierce County)</p>	<ul style="list-style-type: none"> <li>• Large Special Event Emergency Management</li> <li>• Special Event communications (amateur and commercial)</li> <li>• Federal disaster response operations</li> <li>• Incident Command System (ICS)</li> <li>• National Incident Management System (NIMS)</li> <li>• Aviation operations (airshow and disaster)</li> <li>• Federal Emergency Support Functions (ESFs)</li> <li>• National Disaster Medical System (NDMS)</li> </ul>
<p>Scott Honaker, N7SS <a href="mailto:N7SS@arrl.net">N7SS@arrl.net</a></p>	<p>Mukilteo</p>	<ul style="list-style-type: none"> <li>• Highway 530 Landslide Communications and Response</li> <li>• VHF Weak Signal Operations and Contesting</li> <li>• Radio Direction Finding</li> <li>• Introduction to DSTAR</li> <li>• Getting the most from your HT</li> <li>• Operating CQ 160m Contest Marine (not-so) Mobile</li> <li>• Radio Mobile Propagation Prediction Software</li> <li>• Designing and Building Portable Radio Packages</li> <li>• A Tour of the Military's Secret HAARP Facility</li> <li>• Antennas Demystified – Vertical Antennas</li> <li>• Remote Base Operation with Icom's RS-BA1 Software</li> <li>• Hands-on Troubleshooting with your Multitester</li> <li>• CHIRP</li> <li>• Winlink</li> </ul>
<p>Todd Thompsen, W7TAO  <a href="mailto:thompsen73@hotmail.com">thompsen73@hotmail.com</a>          (360)951-3573 cell</p>	<p>Mt. Vernon</p>	<ul style="list-style-type: none"> <li>• Summits On the Air. (SOTA)</li> </ul>
<p>Tom Herman, N1BEC,  <a href="mailto:n1bec@msn.com">n1bec@msn.com</a></p>	<p>Napavine</p>	<ul style="list-style-type: none"> <li>• Mobile installations</li> </ul>
<p>Bill Thomassen, N6NBN          (425)952-0274 <a href="mailto:N6NBN@arrl.net">N6NBN@arrl.net</a></p>	<p>Newcastle</p>	<ul style="list-style-type: none"> <li>• Winlink Express</li> <li>• APRS</li> <li>• FLDIGI (NBEMS)</li> <li>• New ham orientation and assistance</li> <li>• EmComm Field Operations</li> </ul>
<p>John Amos, W6EGV  <a href="mailto:gawhiz@aol.com">gawhiz@aol.com</a>          (360)878-8948</p>	<p>Olympia</p>	<ul style="list-style-type: none"> <li>• Amateur Radio Basics</li> <li>• Radio Unit Organization</li> </ul>



## ARRL Western Washington Speakers Bureau

(3/1/18)

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

Alan B Jones <a href="mailto:alanbjones@frontier.com">alanbjones@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• Hazmat Windshield Surveys</li> <li>• Public Event Support Training</li> <li>• Organizing, Leading &amp; Motivating a Volunteer Ham Group</li> <li>• Hazardous Materials - What They Are, How they Behave &amp; How to Recognize Them in a Disaster</li> </ul>
Alan Komenski, AC2K <a href="mailto:akomenski@comcast.net">akomenski@comcast.net</a>	Redmond	<ul style="list-style-type: none"> <li>• CW Ops Club and its on-the air events.</li> </ul>
Darryl Holman WW7D <a href="mailto:djholman@u.washington.edu">djholman@u.washington.edu</a>	Redmond	<ul style="list-style-type: none"> <li>• Summits On the Air (SOTA)</li> <li>• VHF+ Rover contesting</li> <li>• HF Mobile contesting</li> <li>• The Hex Beam</li> </ul>
Rick Commo, K7LOG <a href="mailto:rick.commo@frontier.com">rick.commo@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• I have a Raspberry Pi, now what? (installing software, packages, routine maintenance and doing common tasks)</li> </ul>
Steve VanWambeck, N9VW (206)601-3771 (6 am to 10 pm) <a href="mailto:n9vw@arrl.net">n9vw@arrl.net</a>	Sammamish	<ul style="list-style-type: none"> <li>• Repeaters: Operation, Configuration &amp; Coordination</li> <li>• Grounding: R56 (Motorola Standard) grounding for dummies</li> <li>• Radio Mobile propagation software</li> </ul>
Clay Jackson, N7QNM <a href="mailto:n7qnm@n7qnm.net">n7qnm@n7qnm.net</a> (425)802-9603	Sammamish or Prosser	<ul style="list-style-type: none"> <li>• Intro to APRS</li> <li>• APRS Weather</li> <li>• Remote Weather Stations</li> <li>• Linux for Ham Radio</li> </ul>
James Hooper, K9QJS <a href="mailto:K9QJS@arrl.net">K9QJS@arrl.net</a>	San Juan Island	<ul style="list-style-type: none"> <li>• Logbook of the World (Skype Presentation)</li> </ul>
Mike RITZ, W7VO <a href="mailto:w7vo@comcast.net">w7vo@comcast.net</a>	Scappoose, OR	<ul style="list-style-type: none"> <li>• Antennas: What, How and Why?</li> <li>• Basics of N1MM Contesting Software</li> <li>• Radiosport for Beginners</li> <li>• The History of US Ham Radio Callsigns</li> </ul>
David Okrent, W7DAO <a href="mailto:dokrent@usa.net">dokrent@usa.net</a>	Seattle	<ul style="list-style-type: none"> <li>• Marketing your Ham Club, Class, or Event</li> </ul>
Curt Black - WR5J <a href="mailto:wr5j@westseattlearc.org">wr5j@westseattlearc.org</a>	Seattle	<ul style="list-style-type: none"> <li>• Ham Clubs are Vital to Ham Radio - Here's How to Keep it Fun, Interesting and Non-Toxic</li> <li>• Adding Digital Communication to your Station. You Have What You Need - Here is How and Why to Use It</li> <li>• FLDIGI and FLMSG - Free Software for Effective Digital Communication</li> <li>• RMSExpress - The Newest Tool for Winlink2000 Radio Messaging</li> <li>• APRS - New Tools and Capabilities With and Without a TNC</li> </ul>
Philip Cassady, K7PEC <a href="mailto:pcassady@alum.mit.edu">pcassady@alum.mit.edu</a> (425)888-0179	Snoqualmie	<ul style="list-style-type: none"> <li>• The Fox Delta Antenna Analyzer Kit. <a href="http://www.foxdelta.com/products/aaz-0914a.htm">http://www.foxdelta.com/products/aaz-0914a.htm</a></li> </ul>
Gary Takis, K7GJT <a href="mailto:K7GJT@comcast.net">K7GJT@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"> <li>• Intro to digital communications</li> <li>• Equipment Go Kits/Portable operations</li> <li>• Winlink Express</li> <li>• Being professional with emergency communications</li> <li>• Exercise Evaluator/Controller Training</li> </ul>

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Dave, WB7ESV <a href="mailto:wb7esv@arrl.net">wb7esv@arrl.net</a>	Vancouver, WA	<ul style="list-style-type: none"><li>• Station grounding.</li><li>• Mobile installation.</li><li>• Antenna design</li><li>• Lightning/surge protection.</li><li>• Coax connector installation.</li><li>• Covert antennas for restricted locations</li><li>• Basic First Aid (three hour class)</li></ul>
Delvin Bunton, N7QMT <a href="mailto:drbunton@comcast.net">drbunton@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"><li>• Ham demographics - a study of ham populations by county</li><li>• FCC Rules Review</li></ul>
Phil Sohn, K7APS <a href="mailto:philsohn@alum.mit.edu">philsohn@alum.mit.edu</a>	Woodinville Sammamish	<ul style="list-style-type: none"><li>• Jamboree On the Air (JOTA)</li><li>• Youth and Scout involvement in ham radio</li><li>• Amateur Radio and Scouting (with material from <a href="http://www.arrl.org/scouting">http://www.arrl.org/scouting</a> )</li></ul>

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<b>Note: Please contact the speakers directly to request a presentation. All speaking engagements are subject to the availability of the speaker.</b>		
<b>Name/Contact Information</b>	<b>Location</b>	<b>Topics</b>
Scott Currie, NS7C <a href="mailto:ns7c@arrl.net">ns7c@arrl.net</a> (253)929-0626	Auburn	<ul style="list-style-type: none"> <li>• D-Star Hotspots and other non-ICOM solutions</li> <li>• Cyber Security in the Shack</li> <li>• Beginners Track-"I have my radio, now how do I turn it on?"</li> <li>• EmComm for CERT members</li> <li>• Intro to Packet Radio</li> <li>• Intro to PSK-31</li> <li>• Intro to APRS</li> <li>• Intro to D-Star</li> <li>• Winlink Express for EMCOMM</li> </ul>
Clay Freinwald, K7CR <a href="mailto:k7cr@blarg.net">k7cr@blarg.net</a>	Auburn	<ul style="list-style-type: none"> <li>• Emergency Alert System (EAS)</li> <li>• HD Radio</li> <li>• Combining FM stations - Intermodulation issues</li> </ul>
Marshall Denny, AI4CM <a href="mailto:marshalldenny@gmail.com">marshalldenny@gmail.com</a> Home (206)842-9305	Bainbridge Island & Kitsap	<ul style="list-style-type: none"> <li>• HF digital modes, overview</li> <li>• Solve HF matching without tuner (particularly 160m &amp; 80m), intro to tuned feeder methods.</li> </ul>
Lynn Burlingame, N7CFO <a href="mailto:n7cfo@arrl.net">n7cfo@arrl.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• Telegraph key collecting</li> <li>• Organizing an amateur radio club</li> <li>• Winlink and Pactor III</li> <li>• PowerPole Connector installation and projects.</li> <li>• Field Day Operating</li> <li>• Selecting your first radio</li> <li>• Mobile installation</li> <li>• Base station installation</li> <li>• The Fox Delta Antenna Analyzer Kit</li> <li>• \$100 home preparedness kit</li> </ul>
Kenny Richards, KU7M <a href="mailto:kenny@ku7m.net">kenny@ku7m.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• HamWAN (Ham Radio Wide Area Network)</li> <li>• How to build a home-brew D-Star repeater</li> <li>• Getting excited about kit building</li> <li>• Dummies Guide to Towers</li> <li>• Packet Radio Basics</li> <li>• WWARA Repeater Coordination</li> </ul>
John Munroe, W7KCN <a href="mailto:w7kcn@comcast.net">w7kcn@comcast.net</a>	Bellingham	<ul style="list-style-type: none"> <li>• Seventy years of antenna disasters</li> </ul>
Bruce Prior, N7RR <a href="mailto:n7rr@hotmail.com">n7rr@hotmail.com</a>	Blaine	<ul style="list-style-type: none"> <li>• Ultra-light backpacking HF Operations</li> <li>• Elecraft KX2 with the QRPworks SideKar</li> <li>• APRS</li> </ul>
Allan Kush, WV7R <a href="mailto:jollygreen77@gmail.com">jollygreen77@gmail.com</a>	Bothell	<ul style="list-style-type: none"> <li>• Backup Generators</li> <li>• Net Control during Emergencies</li> <li>• Concepts of keeping yourself safe while online</li> </ul>
Rowland Brasch, K7RWB <a href="mailto:slick56@cablespeed.com">slick56@cablespeed.com</a>	Carnation	<ul style="list-style-type: none"> <li>• American Red Cross mission, organization, structure and emergency communications</li> </ul>
Jim Pace, K7CEX <a href="mailto:k7cex@arrl.org">k7cex@arrl.org</a>	Centralia	<ul style="list-style-type: none"> <li>• A look at the ARRL and What your Membership provides</li> <li>• Home and Family Emergency Preparation</li> <li>• ARRL Teachers Institute - a wireless technology and robotics program for Jr. and Sr. High Science Teachers</li> </ul>

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<p>Grant Hopper, KB7WSD  <a href="mailto:kb7wsd@gmail.com">kb7wsd@gmail.com</a> or  <a href="mailto:kb7wsd@arrl.net">kb7wsd@arrl.net</a>            Cell (425)238-1433</p>	<p>Everett</p>	<ul style="list-style-type: none"> <li>• Growing and Managing your Club</li> <li>• Starting an Emergency Communications Group</li> <li>• Club Fun: Bringing the fun back into amateur radio and club activities</li> <li>• Creating and maintaining an amateur radio club</li> <li>• Creating and maintaining an EmComm program for government or NGOs"</li> <li>• Portable HF operation: not quite the 100 Lb DXpedition.</li> <li>• How to help new hams, and renew hams: education and activity for new hams, or 'service after the sale'.</li> <li>• Ham Law: Towers, neighbors, and other challenges for today's ham.</li> <li>• Buddipole antennas</li> </ul>
<p>John Van Dalen, N7AME            (425)280-6396 <a href="mailto:johnv@frontier.com">johnv@frontier.com</a></p>	<p>Everett</p>	<ul style="list-style-type: none"> <li>• Logbook of the World. (LOTW)</li> </ul>
<p>Dale Hunt, WB6BYU  <a href="mailto:wb6byu@arrl.net">wb6byu@arrl.net</a></p>	<p>Hiliosboro, OR</p>	<p>Radio Direction-Finding</p> <ul style="list-style-type: none"> <li>• Local transmitter hunts</li> <li>• International-style ARDF competitions (on foot)</li> <li>• Locating interference</li> <li>• Locating ELTs and EPIRBs</li> <li>• Home-made equipment for transmitter hunting</li> </ul> <p>Antennas</p> <ul style="list-style-type: none"> <li>• Portable antennas (HF, Field Day, backpacking, EmComm, etc.)</li> <li>• Simple antennas for the beginner</li> <li>• Build your own antennas (HF, VHF)</li> <li>• Clandestine antennas</li> <li>• NVIS antennas and propagation</li> <li>• Impedance matching</li> </ul>
<p>Joe Decuir            KF7BMD            jdecuir@uw.edu  <a href="mailto:jdecuir@ieee.org">jdecuir@ieee.org</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Software Defined Radios (SDR) and Gnuradio software system</li> <li>• Internet of Things</li> <li>• Bluetooth, particularly Bluetooth Low Energy</li> </ul>
<p>John MacDuff            KA7TTY  <a href="mailto:ka7tty@arrl.net">ka7tty@arrl.net</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Ventenna HF Portable HF Antenna System</li> <li>• QLF Contest</li> <li>• Arduino Fox Keyer</li> </ul>
<p>Michael Sealfon, WA2OCG  <a href="mailto:wa2ocg@aol.com">wa2ocg@aol.com</a></p>	<p>Kent</p>	<ul style="list-style-type: none"> <li>• QRP Operation</li> <li>• Contesting</li> <li>• Emergency Operation</li> </ul>

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<p>John Amos, W6EGV  <a href="mailto:gawhiz@aol.com">gawhiz@aol.com</a>          (360)878-8948</p>	<p>Olympia</p>	<ul style="list-style-type: none"> <li>• Amateur Radio Basics</li> <li>• Radio Unit Organization</li> </ul>

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Curt Black - WR5J <a href="mailto:wr5j@westseattlearc.org">wr5j@westseattlearc.org</a>	Seattle	<ul style="list-style-type: none"> <li>• Ham Clubs are Vital to Ham Radio - Here's How to Keep it Fun, Interesting and Non-Toxic</li> <li>• Adding Digital Communication to your Station. You Have What You Need - Here is How and Why to Use It</li> <li>• FLDIGI and FLMSG - Free Software for Effective Digital Communication</li> <li>• RMSExpress - The Newest Tool for Winlink2000 Radio Messaging</li> <li>• APRS - New Tools and Capabilities With and Without a TNC</li> </ul>
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Gary Takis, K7GJT <a href="mailto:K7GJT@comcast.net">K7GJT@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"> <li>• Intro to digital communications</li> <li>• Equipment Go Kits/Portable operations</li> <li>• Winlink Express</li> <li>• Being professional with emergency communications</li> <li>• Exercise Evaluator/Controller Training</li> </ul>

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Delvin Bunton, N7QMT <a href="mailto:drbunton@comcast.net">drbunton@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"><li>• Ham demographics - a study of ham populations by county</li><li>• FCC Rules Review</li></ul>
Phil Sohn, K7APS <a href="mailto:philsohn@alum.mit.edu">philsohn@alum.mit.edu</a>	Woodinville Sammamish	<ul style="list-style-type: none"><li>• Jamboree On the Air (JOTA)</li><li>• Youth and Scout involvement in ham radio</li><li>• Amateur Radio and Scouting (with material from <a href="http://www.arrl.org/scouting">http://www.arrl.org/scouting</a> )</li></ul>

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<b>Name/Contact Information</b>	<b>Location</b>	<b>Topics</b>
Scott Currie, NS7C <a href="mailto:ns7c@arrl.net">ns7c@arrl.net</a> (253)929-0626	Auburn	<ul style="list-style-type: none"> <li>• D-Star Hotspots and other non-ICOM solutions</li> <li>• Cyber Security in the Shack</li> <li>• Beginners Track-"I have my radio, now how do I turn it on?"</li> <li>• EmComm for CERT members</li> <li>• Intro to Packet Radio</li> <li>• Intro to PSK-31</li> <li>• Intro to APRS</li> <li>• Intro to D-Star</li> <li>• Winlink Express for EMCOMM</li> </ul>
Clay Freinwald, K7CR <a href="mailto:k7cr@blarg.net">k7cr@blarg.net</a>	Auburn	<ul style="list-style-type: none"> <li>• Emergency Alert System (EAS)</li> <li>• HD Radio</li> <li>• Combining FM stations - Intermodulation issues</li> </ul>
Marshall Denny, AI4CM <a href="mailto:marshalldenny@gmail.com">marshalldenny@gmail.com</a> Home (206)842-9305	Bainbridge Island & Kitsap	<ul style="list-style-type: none"> <li>• HF digital modes, overview</li> <li>• Solve HF matching without tuner (particularly 160m &amp; 80m), intro to tuned feeder methods.</li> </ul>
Lynn Burlingame, N7CFO <a href="mailto:n7cfo@arrl.net">n7cfo@arrl.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• Telegraph key collecting</li> <li>• Organizing an amateur radio club</li> <li>• Winlink and Pactor III</li> <li>• PowerPole Connector installation and projects.</li> <li>• Field Day Operating</li> <li>• Selecting your first radio</li> <li>• Mobile installation</li> <li>• Base station installation</li> <li>• The Fox Delta Antenna Analyzer Kit</li> <li>• \$100 home preparedness kit</li> </ul>
Kenny Richards, KU7M <a href="mailto:kenny@ku7m.net">kenny@ku7m.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• HamWAN (Ham Radio Wide Area Network)</li> <li>• How to build a home-brew D-Star repeater</li> <li>• Getting excited about kit building</li> <li>• Dummies Guide to Towers</li> <li>• Packet Radio Basics</li> <li>• WWARA Repeater Coordination</li> </ul>
John Munroe, W7KCN <a href="mailto:w7kcn@comcast.net">w7kcn@comcast.net</a>	Bellingham	<ul style="list-style-type: none"> <li>• Seventy years of antenna disasters</li> </ul>
Bruce Prior, N7RR <a href="mailto:n7rr@hotmail.com">n7rr@hotmail.com</a>	Blaine	<ul style="list-style-type: none"> <li>• Ultra-light backpacking HF Operations</li> <li>• Elecraft KX2 with the QRPworks SideKar</li> <li>• APRS</li> </ul>
Allan Kush, WV7R <a href="mailto:jollygreen77@gmail.com">jollygreen77@gmail.com</a>	Bothell	<ul style="list-style-type: none"> <li>• Backup Generators</li> <li>• Net Control during Emergencies</li> <li>• Concepts of keeping yourself safe while online</li> </ul>
Rowland Brasch, K7RWB <a href="mailto:slick56@cablespeed.com">slick56@cablespeed.com</a>	Carnation	<ul style="list-style-type: none"> <li>• American Red Cross mission, organization, structure and emergency communications</li> </ul>
Jim Pace, K7CEX <a href="mailto:k7cex@arrl.org">k7cex@arrl.org</a>	Centralia	<ul style="list-style-type: none"> <li>• A look at the ARRL and What your Membership provides</li> <li>• Home and Family Emergency Preparation</li> <li>• ARRL Teachers Institute - a wireless technology and robotics program for Jr. and Sr. High Science Teachers</li> </ul>



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<p>John Van Dalen, N7AME            (425)280-6396 <a href="mailto:johnv@frontier.com">johnv@frontier.com</a></p>	<p>Everett</p>	<ul style="list-style-type: none"> <li>• Logbook of the World. (LOTW)</li> </ul>
<p>Dale Hunt, WB6BYU  <a href="mailto:wb6byu@arrl.net">wb6byu@arrl.net</a></p>	<p>Hiliosboro, OR</p>	<p>Radio Direction-Finding</p> <ul style="list-style-type: none"> <li>• Local transmitter hunts</li> <li>• International-style ARDF competitions (on foot)</li> <li>• Locating interference</li> <li>• Locating ELTs and EPIRBs</li> <li>• Home-made equipment for transmitter hunting</li> </ul> <p>Antennas</p> <ul style="list-style-type: none"> <li>• Portable antennas (HF, Field Day, backpacking, EmComm, etc.)</li> <li>• Simple antennas for the beginner</li> <li>• Build your own antennas (HF, VHF)</li> <li>• Clandestine antennas</li> <li>• NVIS antennas and propagation</li> <li>• Impedance matching</li> </ul>
<p>Joe Decuir            KF7BMD            jdecur@uw.edu  <a href="mailto:jdecur@ieee.org">jdecur@ieee.org</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Software Defined Radios (SDR) and Gnuradio software system</li> <li>• Internet of Things</li> <li>• Bluetooth, particularly Bluetooth Low Energy</li> </ul>
<p>John MacDuff            KA7TTY  <a href="mailto:ka7tty@arrl.net">ka7tty@arrl.net</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Ventenna HF Portable HF Antenna System</li> <li>• QLF Contest</li> <li>• Arduino Fox Keyer</li> </ul>
<p>Michael Sealfon, WA2OCG  <a href="mailto:wa2ocg@aol.com">wa2ocg@aol.com</a></p>	<p>Kent</p>	<ul style="list-style-type: none"> <li>• QRP Operation</li> <li>• Contesting</li> <li>• Emergency Operation</li> </ul>

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<p>Jim Pratt, K7QI/ Z81A          WWA ARRL technical specialist          (425)246-4569  <a href="mailto:armysfdiver1@gmail.com">armysfdiver1@gmail.com</a></p>	<p>Lake Stevens</p>	<ul style="list-style-type: none"> <li>• Becoming the first licensed amateur in South Sudan (Z81A) and the hoops I had to jump through to help the Ministry of Telecommunications and Postal Service with amateur radio and aligning them with ITU- Region 1.</li> <li>• How to track repeater jammers and RFI</li> <li>• Grounding a ham shack</li> <li>• RFI/TVI.</li> <li>• QRP OPERATION</li> <li>• Basic skills for new hams – selecting radio equipment, operating procedures, mobile installations, base station installations, portable operation, etc.</li> </ul>
<p>Frank Sebastian, K7FNS  <a href="mailto:k7fns@comcast.net">k7fns@comcast.net</a>          (253)261-0034 (cell)</p>	<p>Lake Tapps          (Pierce County)</p>	<ul style="list-style-type: none"> <li>• Large Special Event Emergency Management</li> <li>• Special Event communications (amateur and commercial)</li> <li>• Federal disaster response operations</li> <li>• Incident Command System (ICS)</li> <li>• National Incident Management System (NIMS)</li> <li>• Aviation operations (airshow and disaster)</li> <li>• Federal Emergency Support Functions (ESFs)</li> <li>• National Disaster Medical System (NDMS)</li> </ul>
<p>Scott Honaker, N7SS <a href="mailto:N7SS@arrl.net">N7SS@arrl.net</a></p>	<p>Mukilteo</p>	<ul style="list-style-type: none"> <li>• Highway 530 Landslide Communications and Response</li> <li>• VHF Weak Signal Operations and Contesting</li> <li>• Radio Direction Finding</li> <li>• Introduction to DSTAR</li> <li>• Getting the most from your HT</li> <li>• Operating CQ 160m Contest Marine (not-so) Mobile</li> <li>• Radio Mobile Propagation Prediction Software</li> <li>• Designing and Building Portable Radio Packages</li> <li>• A Tour of the Military's Secret HAARP Facility</li> <li>• Antennas Demystified – Vertical Antennas</li> <li>• Remote Base Operation with Icom's RS-BA1 Software</li> <li>• Hands-on Troubleshooting with your Multitester</li> <li>• CHIRP</li> <li>• Winlink</li> </ul>
<p>Todd Thompsen, W7TAO  <a href="mailto:thompsen73@hotmail.com">thompsen73@hotmail.com</a>          (360)951-3573 cell</p>	<p>Mt. Vernon</p>	<ul style="list-style-type: none"> <li>• Summits On the Air. (SOTA)</li> </ul>
<p>Tom Herman, N1BEC,  <a href="mailto:n1bec@msn.com">n1bec@msn.com</a></p>	<p>Napavine</p>	<ul style="list-style-type: none"> <li>• Mobile installations</li> </ul>
<p>Bill Thomassen, N6NBN          (425)952-0274 <a href="mailto:N6NBN@arrl.net">N6NBN@arrl.net</a></p>	<p>Newcastle</p>	<ul style="list-style-type: none"> <li>• Winlink Express</li> <li>• APRS</li> <li>• FLDIGI (NBEMS)</li> <li>• New ham orientation and assistance</li> <li>• EmComm Field Operations</li> </ul>
<p>John Amos, W6EGV  <a href="mailto:gawhiz@aol.com">gawhiz@aol.com</a>          (360)878-8948</p>	<p>Olympia</p>	<ul style="list-style-type: none"> <li>• Amateur Radio Basics</li> <li>• Radio Unit Organization</li> </ul>

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Alan B Jones <a href="mailto:alanbjones@frontier.com">alanbjones@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• Hazmat Windshield Surveys</li> <li>• Public Event Support Training</li> <li>• Organizing, Leading &amp; Motivating a Volunteer Ham Group</li> <li>• Hazardous Materials - What They Are, How they Behave &amp; How to Recognize Them in a Disaster</li> </ul>
Alan Komenski, AC2K <a href="mailto:akomenski@comcast.net">akomenski@comcast.net</a>	Redmond	<ul style="list-style-type: none"> <li>• CW Ops Club and its on-the air events.</li> </ul>
Darryl Holman WW7D <a href="mailto:djholman@u.washington.edu">djholman@u.washington.edu</a>	Redmond	<ul style="list-style-type: none"> <li>• Summits On the Air (SOTA)</li> <li>• VHF+ Rover contesting</li> <li>• HF Mobile contesting</li> <li>• The Hex Beam</li> </ul>
Rick Commo, K7LOG <a href="mailto:rick.commo@frontier.com">rick.commo@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• I have a Raspberry Pi, now what? (installing software, packages, routine maintenance and doing common tasks)</li> </ul>
Steve VanWambeck, N9VW (206)601-3771 (6 am to 10 pm) <a href="mailto:n9vw@arrl.net">n9vw@arrl.net</a>	Sammamish	<ul style="list-style-type: none"> <li>• Repeaters: Operation, Configuration &amp; Coordination</li> <li>• Grounding: R56 (Motorola Standard) grounding for dummies</li> <li>• Radio Mobile propagation software</li> </ul>
Clay Jackson, N7QNM <a href="mailto:n7qnm@n7qnm.net">n7qnm@n7qnm.net</a> (425)802-9603	Sammamish or Prosser	<ul style="list-style-type: none"> <li>• Intro to APRS</li> <li>• APRS Weather</li> <li>• Remote Weather Stations</li> <li>• Linux for Ham Radio</li> </ul>
James Hooper, K9QJS <a href="mailto:K9QJS@arrl.net">K9QJS@arrl.net</a>	San Juan Island	<ul style="list-style-type: none"> <li>• Logbook of the World (Skype Presentation)</li> </ul>
Mike RITZ, W7VO <a href="mailto:w7vo@comcast.net">w7vo@comcast.net</a>	Scappoose, OR	<ul style="list-style-type: none"> <li>• Antennas: What, How and Why?</li> <li>• Basics of N1MM Contesting Software</li> <li>• Radiosport for Beginners</li> <li>• The History of US Ham Radio Callsigns</li> </ul>
David Okrent, W7DAO <a href="mailto:dokrent@usa.net">dokrent@usa.net</a>	Seattle	<ul style="list-style-type: none"> <li>• Marketing your Ham Club, Class, or Event</li> </ul>
Curt Black - WR5J <a href="mailto:wr5j@westseattlearc.org">wr5j@westseattlearc.org</a>	Seattle	<ul style="list-style-type: none"> <li>• Ham Clubs are Vital to Ham Radio - Here's How to Keep it Fun, Interesting and Non-Toxic</li> <li>• Adding Digital Communication to your Station. You Have What You Need - Here is How and Why to Use It</li> <li>• FLDIGI and FLMSG - Free Software for Effective Digital Communication</li> <li>• RMSExpress - The Newest Tool for Winlink2000 Radio Messaging</li> <li>• APRS - New Tools and Capabilities With and Without a TNC</li> </ul>
Philip Cassady, K7PEC <a href="mailto:pcassady@alum.mit.edu">pcassady@alum.mit.edu</a> (425)888-0179	Snoqualmie	<ul style="list-style-type: none"> <li>• The Fox Delta Antenna Analyzer Kit. <a href="http://www.foxdelta.com/products/aaz-0914a.htm">http://www.foxdelta.com/products/aaz-0914a.htm</a></li> </ul>
Gary Takis, K7GJT <a href="mailto:K7GJT@comcast.net">K7GJT@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"> <li>• Intro to digital communications</li> <li>• Equipment Go Kits/Portable operations</li> <li>• Winlink Express</li> <li>• Being professional with emergency communications</li> <li>• Exercise Evaluator/Controller Training</li> </ul>

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John Munroe, W7KCN <a href="mailto:w7kcn@comcast.net">w7kcn@comcast.net</a>	Bellingham	<ul style="list-style-type: none"> <li>• Seventy years of antenna disasters</li> </ul>
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<p>Jim Pratt, K7QI/ Z81A          WWA ARRL technical specialist          (425)246-4569  <a href="mailto:armysfdiver1@gmail.com">armysfdiver1@gmail.com</a></p>	<p>Lake Stevens</p>	<ul style="list-style-type: none"> <li>• Becoming the first licensed amateur in South Sudan (Z81A) and the hoops I had to jump through to help the Ministry of Telecommunications and Postal Service with amateur radio and aligning them with ITU- Region 1.</li> <li>• How to track repeater jammers and RFI</li> <li>• Grounding a ham shack</li> <li>• RFI/TVI.</li> <li>• QRP OPERATION</li> <li>• Basic skills for new hams – selecting radio equipment, operating procedures, mobile installations, base station installations, portable operation, etc.</li> </ul>
<p>Frank Sebastian, K7FNS  <a href="mailto:k7fns@comcast.net">k7fns@comcast.net</a>          (253)261-0034 (cell)</p>	<p>Lake Tapps          (Pierce County)</p>	<ul style="list-style-type: none"> <li>• Large Special Event Emergency Management</li> <li>• Special Event communications (amateur and commercial)</li> <li>• Federal disaster response operations</li> <li>• Incident Command System (ICS)</li> <li>• National Incident Management System (NIMS)</li> <li>• Aviation operations (airshow and disaster)</li> <li>• Federal Emergency Support Functions (ESFs)</li> <li>• National Disaster Medical System (NDMS)</li> </ul>
<p>Scott Honaker, N7SS <a href="mailto:N7SS@arrl.net">N7SS@arrl.net</a></p>	<p>Mukilteo</p>	<ul style="list-style-type: none"> <li>• Highway 530 Landslide Communications and Response</li> <li>• VHF Weak Signal Operations and Contesting</li> <li>• Radio Direction Finding</li> <li>• Introduction to DSTAR</li> <li>• Getting the most from your HT</li> <li>• Operating CQ 160m Contest Marine (not-so) Mobile</li> <li>• Radio Mobile Propagation Prediction Software</li> <li>• Designing and Building Portable Radio Packages</li> <li>• A Tour of the Military's Secret HAARP Facility</li> <li>• Antennas Demystified – Vertical Antennas</li> <li>• Remote Base Operation with Icom's RS-BA1 Software</li> <li>• Hands-on Troubleshooting with your Multitester</li> <li>• CHIRP</li> <li>• Winlink</li> </ul>
<p>Todd Thompsen, W7TAO  <a href="mailto:thompsen73@hotmail.com">thompsen73@hotmail.com</a>          (360)951-3573 cell</p>	<p>Mt. Vernon</p>	<ul style="list-style-type: none"> <li>• Summits On the Air. (SOTA)</li> </ul>
<p>Tom Herman, N1BEC,  <a href="mailto:n1bec@msn.com">n1bec@msn.com</a></p>	<p>Napavine</p>	<ul style="list-style-type: none"> <li>• Mobile installations</li> </ul>
<p>Bill Thomassen, N6NBN          (425)952-0274 <a href="mailto:N6NBN@arrl.net">N6NBN@arrl.net</a></p>	<p>Newcastle</p>	<ul style="list-style-type: none"> <li>• Winlink Express</li> <li>• APRS</li> <li>• FLDIGI (NBEMS)</li> <li>• New ham orientation and assistance</li> <li>• EmComm Field Operations</li> </ul>
<p>John Amos, W6EGV  <a href="mailto:gawhiz@aol.com">gawhiz@aol.com</a>          (360)878-8948</p>	<p>Olympia</p>	<ul style="list-style-type: none"> <li>• Amateur Radio Basics</li> <li>• Radio Unit Organization</li> </ul>

## ARRL Western Washington Speakers Bureau

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Alan B Jones <a href="mailto:alanbjones@frontier.com">alanbjones@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• Hazmat Windshield Surveys</li> <li>• Public Event Support Training</li> <li>• Organizing, Leading &amp; Motivating a Volunteer Ham Group</li> <li>• Hazardous Materials - What They Are, How they Behave &amp; How to Recognize Them in a Disaster</li> </ul>
Alan Komenski, AC2K <a href="mailto:akomenski@comcast.net">akomenski@comcast.net</a>	Redmond	<ul style="list-style-type: none"> <li>• CW Ops Club and its on-the air events.</li> </ul>
Darryl Holman WW7D <a href="mailto:djholman@u.washington.edu">djholman@u.washington.edu</a>	Redmond	<ul style="list-style-type: none"> <li>• Summits On the Air (SOTA)</li> <li>• VHF+ Rover contesting</li> <li>• HF Mobile contesting</li> <li>• The Hex Beam</li> </ul>
Rick Commo, K7LOG <a href="mailto:rick.commo@frontier.com">rick.commo@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• I have a Raspberry Pi, now what? (installing software, packages, routine maintenance and doing common tasks)</li> </ul>
Steve VanWambeck, N9VW (206)601-3771 (6 am to 10 pm) <a href="mailto:n9vw@arrl.net">n9vw@arrl.net</a>	Sammamish	<ul style="list-style-type: none"> <li>• Repeaters: Operation, Configuration &amp; Coordination</li> <li>• Grounding: R56 (Motorola Standard) grounding for dummies</li> <li>• Radio Mobile propagation software</li> </ul>
Clay Jackson, N7QNM <a href="mailto:n7qnm@n7qnm.net">n7qnm@n7qnm.net</a> (425)802-9603	Sammamish or Prosser	<ul style="list-style-type: none"> <li>• Intro to APRS</li> <li>• APRS Weather</li> <li>• Remote Weather Stations</li> <li>• Linux for Ham Radio</li> </ul>
James Hooper, K9QJS <a href="mailto:K9QJS@arrl.net">K9QJS@arrl.net</a>	San Juan Island	<ul style="list-style-type: none"> <li>• Logbook of the World (Skype Presentation)</li> </ul>
Mike RITZ, W7VO <a href="mailto:w7vo@comcast.net">w7vo@comcast.net</a>	Scappoose, OR	<ul style="list-style-type: none"> <li>• Antennas: What, How and Why?</li> <li>• Basics of N1MM Contesting Software</li> <li>• Radiosport for Beginners</li> <li>• The History of US Ham Radio Callsigns</li> </ul>
David Okrent, W7DAO <a href="mailto:dokrent@usa.net">dokrent@usa.net</a>	Seattle	<ul style="list-style-type: none"> <li>• Marketing your Ham Club, Class, or Event</li> </ul>
Curt Black - WR5J <a href="mailto:wr5j@westseattlearc.org">wr5j@westseattlearc.org</a>	Seattle	<ul style="list-style-type: none"> <li>• Ham Clubs are Vital to Ham Radio - Here's How to Keep it Fun, Interesting and Non-Toxic</li> <li>• Adding Digital Communication to your Station. You Have What You Need - Here is How and Why to Use It</li> <li>• FLDIGI and FLMSG - Free Software for Effective Digital Communication</li> <li>• RMSExpress - The Newest Tool for Winlink2000 Radio Messaging</li> <li>• APRS - New Tools and Capabilities With and Without a TNC</li> </ul>
Philip Cassady, K7PEC <a href="mailto:pcassady@alum.mit.edu">pcassady@alum.mit.edu</a> (425)888-0179	Snoqualmie	<ul style="list-style-type: none"> <li>• The Fox Delta Antenna Analyzer Kit. <a href="http://www.foxdelta.com/products/aaz-0914a.htm">http://www.foxdelta.com/products/aaz-0914a.htm</a></li> </ul>
Gary Takis, K7GJT <a href="mailto:K7GJT@comcast.net">K7GJT@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"> <li>• Intro to digital communications</li> <li>• Equipment Go Kits/Portable operations</li> <li>• Winlink Express</li> <li>• Being professional with emergency communications</li> <li>• Exercise Evaluator/Controller Training</li> </ul>



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Dave, WB7ESV <a href="mailto:wb7esv@arrl.net">wb7esv@arrl.net</a>	Vancouver, WA	<ul style="list-style-type: none"><li>• Station grounding.</li><li>• Mobile installation.</li><li>• Antenna design</li><li>• Lightning/surge protection.</li><li>• Coax connector installation.</li><li>• Covert antennas for restricted locations</li><li>• Basic First Aid (three hour class)</li></ul>
Delvin Bunton, N7QMT <a href="mailto:drbunton@comcast.net">drbunton@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"><li>• Ham demographics - a study of ham populations by county</li><li>• FCC Rules Review</li></ul>
Phil Sohn, K7APS <a href="mailto:philsohn@alum.mit.edu">philsohn@alum.mit.edu</a>	Woodinville Sammamish	<ul style="list-style-type: none"><li>• Jamboree On the Air (JOTA)</li><li>• Youth and Scout involvement in ham radio</li><li>• Amateur Radio and Scouting (with material from <a href="http://www.arrl.org/scouting">http://www.arrl.org/scouting</a> )</li></ul>

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<b>Note: Please contact the speakers directly to request a presentation. All speaking engagements are subject to the availability of the speaker.</b>		
<b>Name/Contact Information</b>	<b>Location</b>	<b>Topics</b>
Scott Currie, NS7C <a href="mailto:ns7c@arrl.net">ns7c@arrl.net</a> (253)929-0626	Auburn	<ul style="list-style-type: none"> <li>• D-Star Hotspots and other non-ICOM solutions</li> <li>• Cyber Security in the Shack</li> <li>• Beginners Track-"I have my radio, now how do I turn it on?"</li> <li>• EmComm for CERT members</li> <li>• Intro to Packet Radio</li> <li>• Intro to PSK-31</li> <li>• Intro to APRS</li> <li>• Intro to D-Star</li> <li>• Winlink Express for EMCOMM</li> </ul>
Clay Freinwald, K7CR <a href="mailto:k7cr@blarg.net">k7cr@blarg.net</a>	Auburn	<ul style="list-style-type: none"> <li>• Emergency Alert System (EAS)</li> <li>• HD Radio</li> <li>• Combining FM stations - Intermodulation issues</li> </ul>
Marshall Denny, AI4CM <a href="mailto:marshalldenny@gmail.com">marshalldenny@gmail.com</a> Home (206)842-9305	Bainbridge Island & Kitsap	<ul style="list-style-type: none"> <li>• HF digital modes, overview</li> <li>• Solve HF matching without tuner (particularly 160m &amp; 80m), intro to tuned feeder methods.</li> </ul>
Lynn Burlingame, N7CFO <a href="mailto:n7cfo@arrl.net">n7cfo@arrl.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• Telegraph key collecting</li> <li>• Organizing an amateur radio club</li> <li>• Winlink and Pactor III</li> <li>• PowerPole Connector installation and projects.</li> <li>• Field Day Operating</li> <li>• Selecting your first radio</li> <li>• Mobile installation</li> <li>• Base station installation</li> <li>• The Fox Delta Antenna Analyzer Kit</li> <li>• \$100 home preparedness kit</li> </ul>
Kenny Richards, KU7M <a href="mailto:kenny@ku7m.net">kenny@ku7m.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• HamWAN (Ham Radio Wide Area Network)</li> <li>• How to build a home-brew D-Star repeater</li> <li>• Getting excited about kit building</li> <li>• Dummies Guide to Towers</li> <li>• Packet Radio Basics</li> <li>• WWARA Repeater Coordination</li> </ul>
John Munroe, W7KCN <a href="mailto:w7kcn@comcast.net">w7kcn@comcast.net</a>	Bellingham	<ul style="list-style-type: none"> <li>• Seventy years of antenna disasters</li> </ul>
Bruce Prior, N7RR <a href="mailto:n7rr@hotmail.com">n7rr@hotmail.com</a>	Blaine	<ul style="list-style-type: none"> <li>• Ultra-light backpacking HF Operations</li> <li>• Elecraft KX2 with the QRPworks SideKar</li> <li>• APRS</li> </ul>
Allan Kush, WV7R <a href="mailto:jollygreen77@gmail.com">jollygreen77@gmail.com</a>	Bothell	<ul style="list-style-type: none"> <li>• Backup Generators</li> <li>• Net Control during Emergencies</li> <li>• Concepts of keeping yourself safe while online</li> </ul>
Rowland Brasch, K7RWB <a href="mailto:slick56@cablespeed.com">slick56@cablespeed.com</a>	Carnation	<ul style="list-style-type: none"> <li>• American Red Cross mission, organization, structure and emergency communications</li> </ul>
Jim Pace, K7CEX <a href="mailto:k7cex@arrl.org">k7cex@arrl.org</a>	Centralia	<ul style="list-style-type: none"> <li>• A look at the ARRL and What your Membership provides</li> <li>• Home and Family Emergency Preparation</li> <li>• ARRL Teachers Institute - a wireless technology and robotics program for Jr. and Sr. High Science Teachers</li> </ul>

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<p>Grant Hopper, KB7WSD  <a href="mailto:kb7wsd@gmail.com">kb7wsd@gmail.com</a> or  <a href="mailto:kb7wsd@arrl.net">kb7wsd@arrl.net</a>            Cell (425)238-1433</p>	<p>Everett</p>	<ul style="list-style-type: none"> <li>• Growing and Managing your Club</li> <li>• Starting an Emergency Communications Group</li> <li>• Club Fun: Bringing the fun back into amateur radio and club activities</li> <li>• Creating and maintaining an amateur radio club</li> <li>• Creating and maintaining an EmComm program for government or NGOs"</li> <li>• Portable HF operation: not quite the 100 Lb DXpedition.</li> <li>• How to help new hams, and renew hams: education and activity for new hams, or 'service after the sale'.</li> <li>• Ham Law: Towers, neighbors, and other challenges for today's ham.</li> <li>• Buddipole antennas</li> </ul>
<p>John Van Dalen, N7AME            (425)280-6396 <a href="mailto:johnv@frontier.com">johnv@frontier.com</a></p>	<p>Everett</p>	<ul style="list-style-type: none"> <li>• Logbook of the World. (LOTW)</li> </ul>
<p>Dale Hunt, WB6BYU  <a href="mailto:wb6byu@arrl.net">wb6byu@arrl.net</a></p>	<p>Hillosboro, OR</p>	<p>Radio Direction-Finding</p> <ul style="list-style-type: none"> <li>• Local transmitter hunts</li> <li>• International-style ARDF competitions (on foot)</li> <li>• Locating interference</li> <li>• Locating ELTs and EPIRBs</li> <li>• Home-made equipment for transmitter hunting</li> </ul> <p>Antennas</p> <ul style="list-style-type: none"> <li>• Portable antennas (HF, Field Day, backpacking, EmComm, etc.)</li> <li>• Simple antennas for the beginner</li> <li>• Build your own antennas (HF, VHF)</li> <li>• Clandestine antennas</li> <li>• NVIS antennas and propagation</li> <li>• Impedance matching</li> </ul>
<p>Joe Decuir            KF7BMD            jdecuir@uw.edu  <a href="mailto:jdecuir@ieee.org">jdecuir@ieee.org</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Software Defined Radios (SDR) and Gnuradio software system</li> <li>• Internet of Things</li> <li>• Bluetooth, particularly Bluetooth Low Energy</li> </ul>
<p>John MacDuff            KA7TTY  <a href="mailto:ka7tty@arrl.net">ka7tty@arrl.net</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Ventenna HF Portable HF Antenna System</li> <li>• QLF Contest</li> <li>• Arduino Fox Keyer</li> </ul>
<p>Michael Sealfon, WA2OCG  <a href="mailto:wa2ocg@aol.com">wa2ocg@aol.com</a></p>	<p>Kent</p>	<ul style="list-style-type: none"> <li>• QRP Operation</li> <li>• Contesting</li> <li>• Emergency Operation</li> </ul>

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Curt Black - WR5J <a href="mailto:wr5j@westseattlearc.org">wr5j@westseattlearc.org</a>	Seattle	<ul style="list-style-type: none"> <li>• Ham Clubs are Vital to Ham Radio - Here's How to Keep it Fun, Interesting and Non-Toxic</li> <li>• Adding Digital Communication to your Station. You Have What You Need - Here is How and Why to Use It</li> <li>• FLDIGI and FLMSG - Free Software for Effective Digital Communication</li> <li>• RMSExpress - The Newest Tool for Winlink2000 Radio Messaging</li> <li>• APRS - New Tools and Capabilities With and Without a TNC</li> </ul>
Philip Cassady, K7PEC <a href="mailto:pcassady@alum.mit.edu">pcassady@alum.mit.edu</a> (425)888-0179	Snoqualmie	<ul style="list-style-type: none"> <li>• The Fox Delta Antenna Analyzer Kit. <a href="http://www.foxdelta.com/products/aaz-0914a.htm">http://www.foxdelta.com/products/aaz-0914a.htm</a></li> </ul>
Gary Takis, K7GJT <a href="mailto:K7GJT@comcast.net">K7GJT@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"> <li>• Intro to digital communications</li> <li>• Equipment Go Kits/Portable operations</li> <li>• Winlink Express</li> <li>• Being professional with emergency communications</li> <li>• Exercise Evaluator/Controller Training</li> </ul>

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Delvin Bunton, N7QMT <a href="mailto:drbunton@comcast.net">drbunton@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"><li>• Ham demographics - a study of ham populations by county</li><li>• FCC Rules Review</li></ul>
Phil Sohn, K7APS <a href="mailto:philsohn@alum.mit.edu">philsohn@alum.mit.edu</a>	Woodinville Sammamish	<ul style="list-style-type: none"><li>• Jamboree On the Air (JOTA)</li><li>• Youth and Scout involvement in ham radio</li><li>• Amateur Radio and Scouting (with material from <a href="http://www.arrl.org/scouting">http://www.arrl.org/scouting</a> )</li></ul>

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<b>Note: Please contact the speakers directly to request a presentation. All speaking engagements are subject to the availability of the speaker.</b>		
<b>Name/Contact Information</b>	<b>Location</b>	<b>Topics</b>
Scott Currie, NS7C <a href="mailto:ns7c@arrl.net">ns7c@arrl.net</a> (253)929-0626	Auburn	<ul style="list-style-type: none"> <li>• D-Star Hotspots and other non-ICOM solutions</li> <li>• Cyber Security in the Shack</li> <li>• Beginners Track-"I have my radio, now how do I turn it on?"</li> <li>• EmComm for CERT members</li> <li>• Intro to Packet Radio</li> <li>• Intro to PSK-31</li> <li>• Intro to APRS</li> <li>• Intro to D-Star</li> <li>• Winlink Express for EMCOMM</li> </ul>
Clay Freinwald, K7CR <a href="mailto:k7cr@blarg.net">k7cr@blarg.net</a>	Auburn	<ul style="list-style-type: none"> <li>• Emergency Alert System (EAS)</li> <li>• HD Radio</li> <li>• Combining FM stations - Intermodulation issues</li> </ul>
Marshall Denny, AI4CM <a href="mailto:marshalldenny@gmail.com">marshalldenny@gmail.com</a> Home (206)842-9305	Bainbridge Island & Kitsap	<ul style="list-style-type: none"> <li>• HF digital modes, overview</li> <li>• Solve HF matching without tuner (particularly 160m &amp; 80m), intro to tuned feeder methods.</li> </ul>
Lynn Burlingame, N7CFO <a href="mailto:n7cfo@arrl.net">n7cfo@arrl.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• Telegraph key collecting</li> <li>• Organizing an amateur radio club</li> <li>• Winlink and Pactor III</li> <li>• PowerPole Connector installation and projects.</li> <li>• Field Day Operating</li> <li>• Selecting your first radio</li> <li>• Mobile installation</li> <li>• Base station installation</li> <li>• The Fox Delta Antenna Analyzer Kit</li> <li>• \$100 home preparedness kit</li> </ul>
Kenny Richards, KU7M <a href="mailto:kenny@ku7m.net">kenny@ku7m.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• HamWAN (Ham Radio Wide Area Network)</li> <li>• How to build a home-brew D-Star repeater</li> <li>• Getting excited about kit building</li> <li>• Dummies Guide to Towers</li> <li>• Packet Radio Basics</li> <li>• WWARA Repeater Coordination</li> </ul>
John Munroe, W7KCN <a href="mailto:w7kcn@comcast.net">w7kcn@comcast.net</a>	Bellingham	<ul style="list-style-type: none"> <li>• Seventy years of antenna disasters</li> </ul>
Bruce Prior, N7RR <a href="mailto:n7rr@hotmail.com">n7rr@hotmail.com</a>	Blaine	<ul style="list-style-type: none"> <li>• Ultra-light backpacking HF Operations</li> <li>• Elecraft KX2 with the QRPworks SideKar</li> <li>• APRS</li> </ul>
Allan Kush, WV7R <a href="mailto:jollygreen77@gmail.com">jollygreen77@gmail.com</a>	Bothell	<ul style="list-style-type: none"> <li>• Backup Generators</li> <li>• Net Control during Emergencies</li> <li>• Concepts of keeping yourself safe while online</li> </ul>
Rowland Brasch, K7RWB <a href="mailto:slick56@cablespeed.com">slick56@cablespeed.com</a>	Carnation	<ul style="list-style-type: none"> <li>• American Red Cross mission, organization, structure and emergency communications</li> </ul>
Jim Pace, K7CEX <a href="mailto:k7cex@arrl.org">k7cex@arrl.org</a>	Centralia	<ul style="list-style-type: none"> <li>• A look at the ARRL and What your Membership provides</li> <li>• Home and Family Emergency Preparation</li> <li>• ARRL Teachers Institute - a wireless technology and robotics program for Jr. and Sr. High Science Teachers</li> </ul>

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<p>Grant Hopper, KB7WSD  <a href="mailto:kb7wsd@gmail.com">kb7wsd@gmail.com</a> or  <a href="mailto:kb7wsd@arrl.net">kb7wsd@arrl.net</a>            Cell (425)238-1433</p>	<p>Everett</p>	<ul style="list-style-type: none"> <li>• Growing and Managing your Club</li> <li>• Starting an Emergency Communications Group</li> <li>• Club Fun: Bringing the fun back into amateur radio and club activities</li> <li>• Creating and maintaining an amateur radio club</li> <li>• Creating and maintaining an EmComm program for government or NGOs"</li> <li>• Portable HF operation: not quite the 100 Lb DXpedition.</li> <li>• How to help new hams, and renew hams: education and activity for new hams, or 'service after the sale'.</li> <li>• Ham Law: Towers, neighbors, and other challenges for today's ham.</li> <li>• Buddipole antennas</li> </ul>
<p>John Van Dalen, N7AME            (425)280-6396 <a href="mailto:johnv@frontier.com">johnv@frontier.com</a></p>	<p>Everett</p>	<ul style="list-style-type: none"> <li>• Logbook of the World. (LOTW)</li> </ul>
<p>Dale Hunt, WB6BYU  <a href="mailto:wb6byu@arrl.net">wb6byu@arrl.net</a></p>	<p>Hillosboro, OR</p>	<p>Radio Direction-Finding</p> <ul style="list-style-type: none"> <li>• Local transmitter hunts</li> <li>• International-style ARDF competitions (on foot)</li> <li>• Locating interference</li> <li>• Locating ELTs and EPIRBs</li> <li>• Home-made equipment for transmitter hunting</li> </ul> <p>Antennas</p> <ul style="list-style-type: none"> <li>• Portable antennas (HF, Field Day, backpacking, EmComm, etc.)</li> <li>• Simple antennas for the beginner</li> <li>• Build your own antennas (HF, VHF)</li> <li>• Clandestine antennas</li> <li>• NVIS antennas and propagation</li> <li>• Impedance matching</li> </ul>
<p>Joe Decuir            KF7BMD            jdecur@uw.edu  <a href="mailto:jdecur@ieee.org">jdecur@ieee.org</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Software Defined Radios (SDR) and Gnuradio software system</li> <li>• Internet of Things</li> <li>• Bluetooth, particularly Bluetooth Low Energy</li> </ul>
<p>John MacDuff            KA7TTY  <a href="mailto:ka7tty@arrl.net">ka7tty@arrl.net</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Ventenna HF Portable HF Antenna System</li> <li>• QLF Contest</li> <li>• Arduino Fox Keyer</li> </ul>
<p>Michael Sealfon, WA2OCG  <a href="mailto:wa2ocg@aol.com">wa2ocg@aol.com</a></p>	<p>Kent</p>	<ul style="list-style-type: none"> <li>• QRP Operation</li> <li>• Contesting</li> <li>• Emergency Operation</li> </ul>



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<p>Jim Pratt, K7QI/ Z81A          WWA ARRL technical specialist          (425)246-4569  <a href="mailto:armysfdiver1@gmail.com">armysfdiver1@gmail.com</a></p>	<p>Lake Stevens</p>	<ul style="list-style-type: none"> <li>• Becoming the first licensed amateur in South Sudan (Z81A) and the hoops I had to jump through to help the Ministry of Telecommunications and Postal Service with amateur radio and aligning them with ITU- Region 1.</li> <li>• How to track repeater jammers and RFI</li> <li>• Grounding a ham shack</li> <li>• RFI/TVI.</li> <li>• QRP OPERATION</li> <li>• Basic skills for new hams – selecting radio equipment, operating procedures, mobile installations, base station installations, portable operation, etc.</li> </ul>
<p>Frank Sebastian, K7FNS  <a href="mailto:k7fns@comcast.net">k7fns@comcast.net</a>          (253)261-0034 (cell)</p>	<p>Lake Tapps          (Pierce County)</p>	<ul style="list-style-type: none"> <li>• Large Special Event Emergency Management</li> <li>• Special Event communications (amateur and commercial)</li> <li>• Federal disaster response operations</li> <li>• Incident Command System (ICS)</li> <li>• National Incident Management System (NIMS)</li> <li>• Aviation operations (airshow and disaster)</li> <li>• Federal Emergency Support Functions (ESFs)</li> <li>• National Disaster Medical System (NDMS)</li> </ul>
<p>Scott Honaker, N7SS <a href="mailto:N7SS@arrl.net">N7SS@arrl.net</a></p>	<p>Mukilteo</p>	<ul style="list-style-type: none"> <li>• Highway 530 Landslide Communications and Response</li> <li>• VHF Weak Signal Operations and Contesting</li> <li>• Radio Direction Finding</li> <li>• Introduction to DSTAR</li> <li>• Getting the most from your HT</li> <li>• Operating CQ 160m Contest Marine (not-so) Mobile</li> <li>• Radio Mobile Propagation Prediction Software</li> <li>• Designing and Building Portable Radio Packages</li> <li>• A Tour of the Military's Secret HAARP Facility</li> <li>• Antennas Demystified – Vertical Antennas</li> <li>• Remote Base Operation with Icom's RS-BA1 Software</li> <li>• Hands-on Troubleshooting with your Multitester</li> <li>• CHIRP</li> <li>• Winlink</li> </ul>
<p>Todd Thompsen, W7TAO  <a href="mailto:thompsen73@hotmail.com">thompsen73@hotmail.com</a>          (360)951-3573 cell</p>	<p>Mt. Vernon</p>	<ul style="list-style-type: none"> <li>• Summits On the Air. (SOTA)</li> </ul>
<p>Tom Herman, N1BEC,  <a href="mailto:n1bec@msn.com">n1bec@msn.com</a></p>	<p>Napavine</p>	<ul style="list-style-type: none"> <li>• Mobile installations</li> </ul>
<p>Bill Thomassen, N6NBN          (425)952-0274 <a href="mailto:N6NBN@arrl.net">N6NBN@arrl.net</a></p>	<p>Newcastle</p>	<ul style="list-style-type: none"> <li>• Winlink Express</li> <li>• APRS</li> <li>• FLDIGI (NBEMS)</li> <li>• New ham orientation and assistance</li> <li>• EmComm Field Operations</li> </ul>
<p>John Amos, W6EGV  <a href="mailto:gawhiz@aol.com">gawhiz@aol.com</a>          (360)878-8948</p>	<p>Olympia</p>	<ul style="list-style-type: none"> <li>• Amateur Radio Basics</li> <li>• Radio Unit Organization</li> </ul>

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Alan B Jones <a href="mailto:alanbjones@frontier.com">alanbjones@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• Hazmat Windshield Surveys</li> <li>• Public Event Support Training</li> <li>• Organizing, Leading &amp; Motivating a Volunteer Ham Group</li> <li>• Hazardous Materials - What They Are, How they Behave &amp; How to Recognize Them in a Disaster</li> </ul>
Alan Komenski, AC2K <a href="mailto:akomenski@comcast.net">akomenski@comcast.net</a>	Redmond	<ul style="list-style-type: none"> <li>• CW Ops Club and its on-the air events.</li> </ul>
Darryl Holman WW7D <a href="mailto:djholman@u.washington.edu">djholman@u.washington.edu</a>	Redmond	<ul style="list-style-type: none"> <li>• Summits On the Air (SOTA)</li> <li>• VHF+ Rover contesting</li> <li>• HF Mobile contesting</li> <li>• The Hex Beam</li> </ul>
Rick Commo, K7LOG <a href="mailto:rick.commo@frontier.com">rick.commo@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• I have a Raspberry Pi, now what? (installing software, packages, routine maintenance and doing common tasks)</li> </ul>
Steve VanWambeck, N9VW (206)601-3771 (6 am to 10 pm) <a href="mailto:n9vw@arrl.net">n9vw@arrl.net</a>	Sammamish	<ul style="list-style-type: none"> <li>• Repeaters: Operation, Configuration &amp; Coordination</li> <li>• Grounding: R56 (Motorola Standard) grounding for dummies</li> <li>• Radio Mobile propagation software</li> </ul>
Clay Jackson, N7QNM <a href="mailto:n7qnm@n7qnm.net">n7qnm@n7qnm.net</a> (425)802-9603	Sammamish or Prosser	<ul style="list-style-type: none"> <li>• Intro to APRS</li> <li>• APRS Weather</li> <li>• Remote Weather Stations</li> <li>• Linux for Ham Radio</li> </ul>
James Hooper, K9QJS <a href="mailto:K9QJS@arrl.net">K9QJS@arrl.net</a>	San Juan Island	<ul style="list-style-type: none"> <li>• Logbook of the World (Skype Presentation)</li> </ul>
Mike RITZ, W7VO <a href="mailto:w7vo@comcast.net">w7vo@comcast.net</a>	Scappoose, OR	<ul style="list-style-type: none"> <li>• Antennas: What, How and Why?</li> <li>• Basics of N1MM Contesting Software</li> <li>• Radiosport for Beginners</li> <li>• The History of US Ham Radio Callsigns</li> </ul>
David Okrent, W7DAO <a href="mailto:dokrent@usa.net">dokrent@usa.net</a>	Seattle	<ul style="list-style-type: none"> <li>• Marketing your Ham Club, Class, or Event</li> </ul>
Curt Black - WR5J <a href="mailto:wr5j@westseattlearc.org">wr5j@westseattlearc.org</a>	Seattle	<ul style="list-style-type: none"> <li>• Ham Clubs are Vital to Ham Radio - Here's How to Keep it Fun, Interesting and Non-Toxic</li> <li>• Adding Digital Communication to your Station. You Have What You Need - Here is How and Why to Use It</li> <li>• FLDIGI and FLMSG - Free Software for Effective Digital Communication</li> <li>• RMSExpress - The Newest Tool for Winlink2000 Radio Messaging</li> <li>• APRS - New Tools and Capabilities With and Without a TNC</li> </ul>
Philip Cassady, K7PEC <a href="mailto:pcassady@alum.mit.edu">pcassady@alum.mit.edu</a> (425)888-0179	Snoqualmie	<ul style="list-style-type: none"> <li>• The Fox Delta Antenna Analyzer Kit. <a href="http://www.foxdelta.com/products/aaz-0914a.htm">http://www.foxdelta.com/products/aaz-0914a.htm</a></li> </ul>
Gary Takis, K7GJT <a href="mailto:K7GJT@comcast.net">K7GJT@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"> <li>• Intro to digital communications</li> <li>• Equipment Go Kits/Portable operations</li> <li>• Winlink Express</li> <li>• Being professional with emergency communications</li> <li>• Exercise Evaluator/Controller Training</li> </ul>

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John Munroe, W7KCN <a href="mailto:w7kcn@comcast.net">w7kcn@comcast.net</a>	Bellingham	<ul style="list-style-type: none"> <li>• Seventy years of antenna disasters</li> </ul>
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<p>Jim Pratt, K7QI/ Z81A          WWA ARRL technical specialist          (425)246-4569  <a href="mailto:armysfdiver1@gmail.com">armysfdiver1@gmail.com</a></p>	<p>Lake Stevens</p>	<ul style="list-style-type: none"> <li>• Becoming the first licensed amateur in South Sudan (Z81A) and the hoops I had to jump through to help the Ministry of Telecommunications and Postal Service with amateur radio and aligning them with ITU- Region 1.</li> <li>• How to track repeater jammers and RFI</li> <li>• Grounding a ham shack</li> <li>• RFI/TVI.</li> <li>• QRP OPERATION</li> <li>• Basic skills for new hams – selecting radio equipment, operating procedures, mobile installations, base station installations, portable operation, etc.</li> </ul>
<p>Frank Sebastian, K7FNS  <a href="mailto:k7fns@comcast.net">k7fns@comcast.net</a>          (253)261-0034 (cell)</p>	<p>Lake Tapps          (Pierce County)</p>	<ul style="list-style-type: none"> <li>• Large Special Event Emergency Management</li> <li>• Special Event communications (amateur and commercial)</li> <li>• Federal disaster response operations</li> <li>• Incident Command System (ICS)</li> <li>• National Incident Management System (NIMS)</li> <li>• Aviation operations (airshow and disaster)</li> <li>• Federal Emergency Support Functions (ESFs)</li> <li>• National Disaster Medical System (NDMS)</li> </ul>
<p>Scott Honaker, N7SS <a href="mailto:N7SS@arrl.net">N7SS@arrl.net</a></p>	<p>Mukilteo</p>	<ul style="list-style-type: none"> <li>• Highway 530 Landslide Communications and Response</li> <li>• VHF Weak Signal Operations and Contesting</li> <li>• Radio Direction Finding</li> <li>• Introduction to DSTAR</li> <li>• Getting the most from your HT</li> <li>• Operating CQ 160m Contest Marine (not-so) Mobile</li> <li>• Radio Mobile Propagation Prediction Software</li> <li>• Designing and Building Portable Radio Packages</li> <li>• A Tour of the Military's Secret HAARP Facility</li> <li>• Antennas Demystified – Vertical Antennas</li> <li>• Remote Base Operation with Icom's RS-BA1 Software</li> <li>• Hands-on Troubleshooting with your Multitester</li> <li>• CHIRP</li> <li>• Winlink</li> </ul>
<p>Todd Thompsen, W7TAO  <a href="mailto:thompsen73@hotmail.com">thompsen73@hotmail.com</a>          (360)951-3573 cell</p>	<p>Mt. Vernon</p>	<ul style="list-style-type: none"> <li>• Summits On the Air. (SOTA)</li> </ul>
<p>Tom Herman, N1BEC,  <a href="mailto:n1bec@msn.com">n1bec@msn.com</a></p>	<p>Napavine</p>	<ul style="list-style-type: none"> <li>• Mobile installations</li> </ul>
<p>Bill Thomassen, N6NBN          (425)952-0274 <a href="mailto:N6NBN@arrl.net">N6NBN@arrl.net</a></p>	<p>Newcastle</p>	<ul style="list-style-type: none"> <li>• Winlink Express</li> <li>• APRS</li> <li>• FLDIGI (NBEMS)</li> <li>• New ham orientation and assistance</li> <li>• EmComm Field Operations</li> </ul>
<p>John Amos, W6EGV  <a href="mailto:gawhiz@aol.com">gawhiz@aol.com</a>          (360)878-8948</p>	<p>Olympia</p>	<ul style="list-style-type: none"> <li>• Amateur Radio Basics</li> <li>• Radio Unit Organization</li> </ul>

## ARRL Western Washington Speakers Bureau

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Alan B Jones <a href="mailto:alanbjones@frontier.com">alanbjones@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• Hazmat Windshield Surveys</li> <li>• Public Event Support Training</li> <li>• Organizing, Leading &amp; Motivating a Volunteer Ham Group</li> <li>• Hazardous Materials - What They Are, How they Behave &amp; How to Recognize Them in a Disaster</li> </ul>
Alan Komenski, AC2K <a href="mailto:akomenski@comcast.net">akomenski@comcast.net</a>	Redmond	<ul style="list-style-type: none"> <li>• CW Ops Club and its on-the air events.</li> </ul>
Darryl Holman WW7D <a href="mailto:djholman@u.washington.edu">djholman@u.washington.edu</a>	Redmond	<ul style="list-style-type: none"> <li>• Summits On the Air (SOTA)</li> <li>• VHF+ Rover contesting</li> <li>• HF Mobile contesting</li> <li>• The Hex Beam</li> </ul>
Rick Commo, K7LOG <a href="mailto:rick.commo@frontier.com">rick.commo@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• I have a Raspberry Pi, now what? (installing software, packages, routine maintenance and doing common tasks)</li> </ul>
Steve VanWambeck, N9VW (206)601-3771 (6 am to 10 pm) <a href="mailto:n9vw@arrl.net">n9vw@arrl.net</a>	Sammamish	<ul style="list-style-type: none"> <li>• Repeaters: Operation, Configuration &amp; Coordination</li> <li>• Grounding: R56 (Motorola Standard) grounding for dummies</li> <li>• Radio Mobile propagation software</li> </ul>
Clay Jackson, N7QNM <a href="mailto:n7qnm@n7qnm.net">n7qnm@n7qnm.net</a> (425)802-9603	Sammamish or Prosser	<ul style="list-style-type: none"> <li>• Intro to APRS</li> <li>• APRS Weather</li> <li>• Remote Weather Stations</li> <li>• Linux for Ham Radio</li> </ul>
James Hooper, K9QJS <a href="mailto:K9QJS@arrl.net">K9QJS@arrl.net</a>	San Juan Island	<ul style="list-style-type: none"> <li>• Logbook of the World (Skype Presentation)</li> </ul>
Mike RITZ, W7VO <a href="mailto:w7vo@comcast.net">w7vo@comcast.net</a>	Scappoose, OR	<ul style="list-style-type: none"> <li>• Antennas: What, How and Why?</li> <li>• Basics of N1MM Contesting Software</li> <li>• Radiosport for Beginners</li> <li>• The History of US Ham Radio Callsigns</li> </ul>
David Okrent, W7DAO <a href="mailto:dokrent@usa.net">dokrent@usa.net</a>	Seattle	<ul style="list-style-type: none"> <li>• Marketing your Ham Club, Class, or Event</li> </ul>
Curt Black - WR5J <a href="mailto:wr5j@westseattlearc.org">wr5j@westseattlearc.org</a>	Seattle	<ul style="list-style-type: none"> <li>• Ham Clubs are Vital to Ham Radio - Here's How to Keep it Fun, Interesting and Non-Toxic</li> <li>• Adding Digital Communication to your Station. You Have What You Need - Here is How and Why to Use It</li> <li>• FLDIGI and FLMSG - Free Software for Effective Digital Communication</li> <li>• RMSExpress - The Newest Tool for Winlink2000 Radio Messaging</li> <li>• APRS - New Tools and Capabilities With and Without a TNC</li> </ul>
Philip Cassady, K7PEC <a href="mailto:pcassady@alum.mit.edu">pcassady@alum.mit.edu</a> (425)888-0179	Snoqualmie	<ul style="list-style-type: none"> <li>• The Fox Delta Antenna Analyzer Kit. <a href="http://www.foxdelta.com/products/aaz-0914a.htm">http://www.foxdelta.com/products/aaz-0914a.htm</a></li> </ul>
Gary Takis, K7GJT <a href="mailto:K7GJT@comcast.net">K7GJT@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"> <li>• Intro to digital communications</li> <li>• Equipment Go Kits/Portable operations</li> <li>• Winlink Express</li> <li>• Being professional with emergency communications</li> <li>• Exercise Evaluator/Controller Training</li> </ul>

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Dave, WB7ESV <a href="mailto:wb7esv@arrl.net">wb7esv@arrl.net</a>	Vancouver, WA	<ul style="list-style-type: none"><li>• Station grounding.</li><li>• Mobile installation.</li><li>• Antenna design</li><li>• Lightning/surge protection.</li><li>• Coax connector installation.</li><li>• Covert antennas for restricted locations</li><li>• Basic First Aid (three hour class)</li></ul>
Delvin Bunton, N7QMT <a href="mailto:drbunton@comcast.net">drbunton@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"><li>• Ham demographics - a study of ham populations by county</li><li>• FCC Rules Review</li></ul>
Phil Sohn, K7APS <a href="mailto:philsohn@alum.mit.edu">philsohn@alum.mit.edu</a>	Woodinville Sammamish	<ul style="list-style-type: none"><li>• Jamboree On the Air (JOTA)</li><li>• Youth and Scout involvement in ham radio</li><li>• Amateur Radio and Scouting (with material from <a href="http://www.arrl.org/scouting">http://www.arrl.org/scouting</a> )</li></ul>



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<b>Note: Please contact the speakers directly to request a presentation. All speaking engagements are subject to the availability of the speaker.</b>		
<b>Name/Contact Information</b>	<b>Location</b>	<b>Topics</b>
Scott Currie, NS7C <a href="mailto:ns7c@arrl.net">ns7c@arrl.net</a> (253)929-0626	Auburn	<ul style="list-style-type: none"> <li>• D-Star Hotspots and other non-ICOM solutions</li> <li>• Cyber Security in the Shack</li> <li>• Beginners Track-"I have my radio, now how do I turn it on?"</li> <li>• EmComm for CERT members</li> <li>• Intro to Packet Radio</li> <li>• Intro to PSK-31</li> <li>• Intro to APRS</li> <li>• Intro to D-Star</li> <li>• Winlink Express for EMCOMM</li> </ul>
Clay Freinwald, K7CR <a href="mailto:k7cr@blarg.net">k7cr@blarg.net</a>	Auburn	<ul style="list-style-type: none"> <li>• Emergency Alert System (EAS)</li> <li>• HD Radio</li> <li>• Combining FM stations - Intermodulation issues</li> </ul>
Marshall Denny, AI4CM <a href="mailto:marshalldenny@gmail.com">marshalldenny@gmail.com</a> Home (206)842-9305	Bainbridge Island & Kitsap	<ul style="list-style-type: none"> <li>• HF digital modes, overview</li> <li>• Solve HF matching without tuner (particularly 160m &amp; 80m), intro to tuned feeder methods.</li> </ul>
Lynn Burlingame, N7CFO <a href="mailto:n7cfo@arrl.net">n7cfo@arrl.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• Telegraph key collecting</li> <li>• Organizing an amateur radio club</li> <li>• Winlink and Pactor III</li> <li>• PowerPole Connector installation and projects.</li> <li>• Field Day Operating</li> <li>• Selecting your first radio</li> <li>• Mobile installation</li> <li>• Base station installation</li> <li>• The Fox Delta Antenna Analyzer Kit</li> <li>• \$100 home preparedness kit</li> </ul>
Kenny Richards, KU7M <a href="mailto:kenny@ku7m.net">kenny@ku7m.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• HamWAN (Ham Radio Wide Area Network)</li> <li>• How to build a home-brew D-Star repeater</li> <li>• Getting excited about kit building</li> <li>• Dummies Guide to Towers</li> <li>• Packet Radio Basics</li> <li>• WWARA Repeater Coordination</li> </ul>
John Munroe, W7KCN <a href="mailto:w7kcn@comcast.net">w7kcn@comcast.net</a>	Bellingham	<ul style="list-style-type: none"> <li>• Seventy years of antenna disasters</li> </ul>
Bruce Prior, N7RR <a href="mailto:n7rr@hotmail.com">n7rr@hotmail.com</a>	Blaine	<ul style="list-style-type: none"> <li>• Ultra-light backpacking HF Operations</li> <li>• Elecraft KX2 with the QRPworks SideKar</li> <li>• APRS</li> </ul>
Allan Kush, WV7R <a href="mailto:jollygreen77@gmail.com">jollygreen77@gmail.com</a>	Bothell	<ul style="list-style-type: none"> <li>• Backup Generators</li> <li>• Net Control during Emergencies</li> <li>• Concepts of keeping yourself safe while online</li> </ul>
Rowland Brasch, K7RWB <a href="mailto:slick56@cablespeed.com">slick56@cablespeed.com</a>	Carnation	<ul style="list-style-type: none"> <li>• American Red Cross mission, organization, structure and emergency communications</li> </ul>
Jim Pace, K7CEX <a href="mailto:k7cex@arrl.org">k7cex@arrl.org</a>	Centralia	<ul style="list-style-type: none"> <li>• A look at the ARRL and What your Membership provides</li> <li>• Home and Family Emergency Preparation</li> <li>• ARRL Teachers Institute - a wireless technology and robotics program for Jr. and Sr. High Science Teachers</li> </ul>

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<p>Grant Hopper, KB7WSD  <a href="mailto:kb7wsd@gmail.com">kb7wsd@gmail.com</a> or  <a href="mailto:kb7wsd@arrl.net">kb7wsd@arrl.net</a>            Cell (425)238-1433</p>	<p>Everett</p>	<ul style="list-style-type: none"> <li>• Growing and Managing your Club</li> <li>• Starting an Emergency Communications Group</li> <li>• Club Fun: Bringing the fun back into amateur radio and club activities</li> <li>• Creating and maintaining an amateur radio club</li> <li>• Creating and maintaining an EmComm program for government or NGOs"</li> <li>• Portable HF operation: not quite the 100 Lb DXpedition.</li> <li>• How to help new hams, and renew hams: education and activity for new hams, or 'service after the sale'.</li> <li>• Ham Law: Towers, neighbors, and other challenges for today's ham.</li> <li>• Buddipole antennas</li> </ul>
<p>John Van Dalen, N7AME            (425)280-6396 <a href="mailto:johnv@frontier.com">johnv@frontier.com</a></p>	<p>Everett</p>	<ul style="list-style-type: none"> <li>• Logbook of the World. (LOTW)</li> </ul>
<p>Dale Hunt, WB6BYU  <a href="mailto:wb6byu@arrl.net">wb6byu@arrl.net</a></p>	<p>Hillosboro, OR</p>	<p>Radio Direction-Finding</p> <ul style="list-style-type: none"> <li>• Local transmitter hunts</li> <li>• International-style ARDF competitions (on foot)</li> <li>• Locating interference</li> <li>• Locating ELTs and EPIRBs</li> <li>• Home-made equipment for transmitter hunting</li> </ul> <p>Antennas</p> <ul style="list-style-type: none"> <li>• Portable antennas (HF, Field Day, backpacking, EmComm, etc.)</li> <li>• Simple antennas for the beginner</li> <li>• Build your own antennas (HF, VHF)</li> <li>• Clandestine antennas</li> <li>• NVIS antennas and propagation</li> <li>• Impedance matching</li> </ul>
<p>Joe Decuir            KF7BMD            jdecur@uw.edu  <a href="mailto:jdecur@ieee.org">jdecur@ieee.org</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Software Defined Radios (SDR) and Gnuradio software system</li> <li>• Internet of Things</li> <li>• Bluetooth, particularly Bluetooth Low Energy</li> </ul>
<p>John MacDuff            KA7TTY  <a href="mailto:ka7tty@arrl.net">ka7tty@arrl.net</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Ventenna HF Portable HF Antenna System</li> <li>• QLF Contest</li> <li>• Arduino Fox Keyer</li> </ul>
<p>Michael Sealfon, WA2OCG  <a href="mailto:wa2ocg@aol.com">wa2ocg@aol.com</a></p>	<p>Kent</p>	<ul style="list-style-type: none"> <li>• QRP Operation</li> <li>• Contesting</li> <li>• Emergency Operation</li> </ul>

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Curt Black - WR5J <a href="mailto:wr5j@westseattlearc.org">wr5j@westseattlearc.org</a>	Seattle	<ul style="list-style-type: none"> <li>• Ham Clubs are Vital to Ham Radio - Here's How to Keep it Fun, Interesting and Non-Toxic</li> <li>• Adding Digital Communication to your Station. You Have What You Need - Here is How and Why to Use It</li> <li>• FLDIGI and FLMSG - Free Software for Effective Digital Communication</li> <li>• RMSExpress - The Newest Tool for Winlink2000 Radio Messaging</li> <li>• APRS - New Tools and Capabilities With and Without a TNC</li> </ul>
Philip Cassady, K7PEC <a href="mailto:pcassady@alum.mit.edu">pcassady@alum.mit.edu</a> (425)888-0179	Snoqualmie	<ul style="list-style-type: none"> <li>• The Fox Delta Antenna Analyzer Kit. <a href="http://www.foxdelta.com/products/aaz-0914a.htm">http://www.foxdelta.com/products/aaz-0914a.htm</a></li> </ul>
Gary Takis, K7GJT <a href="mailto:K7GJT@comcast.net">K7GJT@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"> <li>• Intro to digital communications</li> <li>• Equipment Go Kits/Portable operations</li> <li>• Winlink Express</li> <li>• Being professional with emergency communications</li> <li>• Exercise Evaluator/Controller Training</li> </ul>

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Delvin Bunton, N7QMT <a href="mailto:drbunton@comcast.net">drbunton@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"><li>• Ham demographics - a study of ham populations by county</li><li>• FCC Rules Review</li></ul>
Phil Sohn, K7APS <a href="mailto:philsohn@alum.mit.edu">philsohn@alum.mit.edu</a>	Woodinville Sammamish	<ul style="list-style-type: none"><li>• Jamboree On the Air (JOTA)</li><li>• Youth and Scout involvement in ham radio</li><li>• Amateur Radio and Scouting (with material from <a href="http://www.arrl.org/scouting">http://www.arrl.org/scouting</a> )</li></ul>

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(3/1/18)

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<b>Note: Please contact the speakers directly to request a presentation. All speaking engagements are subject to the availability of the speaker.</b>		
<b>Name/Contact Information</b>	<b>Location</b>	<b>Topics</b>
Scott Currie, NS7C <a href="mailto:ns7c@arrl.net">ns7c@arrl.net</a> (253)929-0626	Auburn	<ul style="list-style-type: none"> <li>• D-Star Hotspots and other non-ICOM solutions</li> <li>• Cyber Security in the Shack</li> <li>• Beginners Track-"I have my radio, now how do I turn it on?"</li> <li>• EmComm for CERT members</li> <li>• Intro to Packet Radio</li> <li>• Intro to PSK-31</li> <li>• Intro to APRS</li> <li>• Intro to D-Star</li> <li>• Winlink Express for EMCOMM</li> </ul>
Clay Freinwald, K7CR <a href="mailto:k7cr@blarg.net">k7cr@blarg.net</a>	Auburn	<ul style="list-style-type: none"> <li>• Emergency Alert System (EAS)</li> <li>• HD Radio</li> <li>• Combining FM stations - Intermodulation issues</li> </ul>
Marshall Denny, AI4CM <a href="mailto:marshalldenny@gmail.com">marshalldenny@gmail.com</a> Home (206)842-9305	Bainbridge Island & Kitsap	<ul style="list-style-type: none"> <li>• HF digital modes, overview</li> <li>• Solve HF matching without tuner (particularly 160m &amp; 80m), intro to tuned feeder methods.</li> </ul>
Lynn Burlingame, N7CFO <a href="mailto:n7cfo@arrl.net">n7cfo@arrl.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• Telegraph key collecting</li> <li>• Organizing an amateur radio club</li> <li>• Winlink and Pactor III</li> <li>• PowerPole Connector installation and projects.</li> <li>• Field Day Operating</li> <li>• Selecting your first radio</li> <li>• Mobile installation</li> <li>• Base station installation</li> <li>• The Fox Delta Antenna Analyzer Kit</li> <li>• \$100 home preparedness kit</li> </ul>
Kenny Richards, KU7M <a href="mailto:kenny@ku7m.net">kenny@ku7m.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• HamWAN (Ham Radio Wide Area Network)</li> <li>• How to build a home-brew D-Star repeater</li> <li>• Getting excited about kit building</li> <li>• Dummies Guide to Towers</li> <li>• Packet Radio Basics</li> <li>• WWARA Repeater Coordination</li> </ul>
John Munroe, W7KCN <a href="mailto:w7kcn@comcast.net">w7kcn@comcast.net</a>	Bellingham	<ul style="list-style-type: none"> <li>• Seventy years of antenna disasters</li> </ul>
Bruce Prior, N7RR <a href="mailto:n7rr@hotmail.com">n7rr@hotmail.com</a>	Blaine	<ul style="list-style-type: none"> <li>• Ultra-light backpacking HF Operations</li> <li>• Elecraft KX2 with the QRPworks SideKar</li> <li>• APRS</li> </ul>
Allan Kush, WV7R <a href="mailto:jollygreen77@gmail.com">jollygreen77@gmail.com</a>	Bothell	<ul style="list-style-type: none"> <li>• Backup Generators</li> <li>• Net Control during Emergencies</li> <li>• Concepts of keeping yourself safe while online</li> </ul>
Rowland Brasch, K7RWB <a href="mailto:slick56@cablespeed.com">slick56@cablespeed.com</a>	Carnation	<ul style="list-style-type: none"> <li>• American Red Cross mission, organization, structure and emergency communications</li> </ul>
Jim Pace, K7CEX <a href="mailto:k7cex@arrl.org">k7cex@arrl.org</a>	Centralia	<ul style="list-style-type: none"> <li>• A look at the ARRL and What your Membership provides</li> <li>• Home and Family Emergency Preparation</li> <li>• ARRL Teachers Institute - a wireless technology and robotics program for Jr. and Sr. High Science Teachers</li> </ul>

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<p>Grant Hopper, KB7WSD  <a href="mailto:kb7wsd@gmail.com">kb7wsd@gmail.com</a> or  <a href="mailto:kb7wsd@arrl.net">kb7wsd@arrl.net</a>            Cell (425)238-1433</p>	<p>Everett</p>	<ul style="list-style-type: none"> <li>• Growing and Managing your Club</li> <li>• Starting an Emergency Communications Group</li> <li>• Club Fun: Bringing the fun back into amateur radio and club activities</li> <li>• Creating and maintaining an amateur radio club</li> <li>• Creating and maintaining an EmComm program for government or NGOs"</li> <li>• Portable HF operation: not quite the 100 Lb DXpedition.</li> <li>• How to help new hams, and renew hams: education and activity for new hams, or 'service after the sale'.</li> <li>• Ham Law: Towers, neighbors, and other challenges for today's ham.</li> <li>• Buddipole antennas</li> </ul>
<p>John Van Dalen, N7AME            (425)280-6396 <a href="mailto:johnv@frontier.com">johnv@frontier.com</a></p>	<p>Everett</p>	<ul style="list-style-type: none"> <li>• Logbook of the World. (LOTW)</li> </ul>
<p>Dale Hunt, WB6BYU  <a href="mailto:wb6byu@arrl.net">wb6byu@arrl.net</a></p>	<p>Hillosboro, OR</p>	<p>Radio Direction-Finding</p> <ul style="list-style-type: none"> <li>• Local transmitter hunts</li> <li>• International-style ARDF competitions (on foot)</li> <li>• Locating interference</li> <li>• Locating ELTs and EPIRBs</li> <li>• Home-made equipment for transmitter hunting</li> </ul> <p>Antennas</p> <ul style="list-style-type: none"> <li>• Portable antennas (HF, Field Day, backpacking, EmComm, etc.)</li> <li>• Simple antennas for the beginner</li> <li>• Build your own antennas (HF, VHF)</li> <li>• Clandestine antennas</li> <li>• NVIS antennas and propagation</li> <li>• Impedance matching</li> </ul>
<p>Joe Decuir            KF7BMD            jdecur@uw.edu  <a href="mailto:jdecur@ieee.org">jdecur@ieee.org</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Software Defined Radios (SDR) and Gnuradio software system</li> <li>• Internet of Things</li> <li>• Bluetooth, particularly Bluetooth Low Energy</li> </ul>
<p>John MacDuff            KA7TTY  <a href="mailto:ka7tty@arrl.net">ka7tty@arrl.net</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Ventenna HF Portable HF Antenna System</li> <li>• QLF Contest</li> <li>• Arduino Fox Keyer</li> </ul>
<p>Michael Sealfon, WA2OCG  <a href="mailto:wa2ocg@aol.com">wa2ocg@aol.com</a></p>	<p>Kent</p>	<ul style="list-style-type: none"> <li>• QRP Operation</li> <li>• Contesting</li> <li>• Emergency Operation</li> </ul>

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<p>Jim Pratt, K7QI/ Z81A          WWA ARRL technical specialist          (425)246-4569  <a href="mailto:armysfdiver1@gmail.com">armysfdiver1@gmail.com</a></p>	<p>Lake Stevens</p>	<ul style="list-style-type: none"> <li>• Becoming the first licensed amateur in South Sudan (Z81A) and the hoops I had to jump through to help the Ministry of Telecommunications and Postal Service with amateur radio and aligning them with ITU- Region 1.</li> <li>• How to track repeater jammers and RFI</li> <li>• Grounding a ham shack</li> <li>• RFI/TVI.</li> <li>• QRP OPERATION</li> <li>• Basic skills for new hams – selecting radio equipment, operating procedures, mobile installations, base station installations, portable operation, etc.</li> </ul>
<p>Frank Sebastian, K7FNS  <a href="mailto:k7fns@comcast.net">k7fns@comcast.net</a>          (253)261-0034 (cell)</p>	<p>Lake Tapps          (Pierce County)</p>	<ul style="list-style-type: none"> <li>• Large Special Event Emergency Management</li> <li>• Special Event communications (amateur and commercial)</li> <li>• Federal disaster response operations</li> <li>• Incident Command System (ICS)</li> <li>• National Incident Management System (NIMS)</li> <li>• Aviation operations (airshow and disaster)</li> <li>• Federal Emergency Support Functions (ESFs)</li> <li>• National Disaster Medical System (NDMS)</li> </ul>
<p>Scott Honaker, N7SS <a href="mailto:N7SS@arrl.net">N7SS@arrl.net</a></p>	<p>Mukilteo</p>	<ul style="list-style-type: none"> <li>• Highway 530 Landslide Communications and Response</li> <li>• VHF Weak Signal Operations and Contesting</li> <li>• Radio Direction Finding</li> <li>• Introduction to DSTAR</li> <li>• Getting the most from your HT</li> <li>• Operating CQ 160m Contest Marine (not-so) Mobile</li> <li>• Radio Mobile Propagation Prediction Software</li> <li>• Designing and Building Portable Radio Packages</li> <li>• A Tour of the Military's Secret HAARP Facility</li> <li>• Antennas Demystified – Vertical Antennas</li> <li>• Remote Base Operation with Icom's RS-BA1 Software</li> <li>• Hands-on Troubleshooting with your Multitester</li> <li>• CHIRP</li> <li>• Winlink</li> </ul>
<p>Todd Thompsen, W7TAO  <a href="mailto:thompsen73@hotmail.com">thompsen73@hotmail.com</a>          (360)951-3573 cell</p>	<p>Mt. Vernon</p>	<ul style="list-style-type: none"> <li>• Summits On the Air. (SOTA)</li> </ul>
<p>Tom Herman, N1BEC,  <a href="mailto:n1bec@msn.com">n1bec@msn.com</a></p>	<p>Napavine</p>	<ul style="list-style-type: none"> <li>• Mobile installations</li> </ul>
<p>Bill Thomassen, N6NBN          (425)952-0274 <a href="mailto:N6NBN@arrl.net">N6NBN@arrl.net</a></p>	<p>Newcastle</p>	<ul style="list-style-type: none"> <li>• Winlink Express</li> <li>• APRS</li> <li>• FLDIGI (NBEMS)</li> <li>• New ham orientation and assistance</li> <li>• EmComm Field Operations</li> </ul>
<p>John Amos, W6EGV  <a href="mailto:gawhiz@aol.com">gawhiz@aol.com</a>          (360)878-8948</p>	<p>Olympia</p>	<ul style="list-style-type: none"> <li>• Amateur Radio Basics</li> <li>• Radio Unit Organization</li> </ul>



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Alan B Jones <a href="mailto:alanbjones@frontier.com">alanbjones@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• Hazmat Windshield Surveys</li> <li>• Public Event Support Training</li> <li>• Organizing, Leading &amp; Motivating a Volunteer Ham Group</li> <li>• Hazardous Materials - What They Are, How they Behave &amp; How to Recognize Them in a Disaster</li> </ul>
Alan Komenski, AC2K <a href="mailto:akomenski@comcast.net">akomenski@comcast.net</a>	Redmond	<ul style="list-style-type: none"> <li>• CW Ops Club and its on-the air events.</li> </ul>
Darryl Holman WW7D <a href="mailto:djholman@u.washington.edu">djholman@u.washington.edu</a>	Redmond	<ul style="list-style-type: none"> <li>• Summits On the Air (SOTA)</li> <li>• VHF+ Rover contesting</li> <li>• HF Mobile contesting</li> <li>• The Hex Beam</li> </ul>
Rick Commo, K7LOG <a href="mailto:rick.commo@frontier.com">rick.commo@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• I have a Raspberry Pi, now what? (installing software, packages, routine maintenance and doing common tasks)</li> </ul>
Steve VanWambeck, N9VW (206)601-3771 (6 am to 10 pm) <a href="mailto:n9vw@arrl.net">n9vw@arrl.net</a>	Sammamish	<ul style="list-style-type: none"> <li>• Repeaters: Operation, Configuration &amp; Coordination</li> <li>• Grounding: R56 (Motorola Standard) grounding for dummies</li> <li>• Radio Mobile propagation software</li> </ul>
Clay Jackson, N7QNM <a href="mailto:n7qnm@n7qnm.net">n7qnm@n7qnm.net</a> (425)802-9603	Sammamish or Prosser	<ul style="list-style-type: none"> <li>• Intro to APRS</li> <li>• APRS Weather</li> <li>• Remote Weather Stations</li> <li>• Linux for Ham Radio</li> </ul>
James Hooper, K9QJS <a href="mailto:K9QJS@arrl.net">K9QJS@arrl.net</a>	San Juan Island	<ul style="list-style-type: none"> <li>• Logbook of the World (Skype Presentation)</li> </ul>
Mike RITZ, W7VO <a href="mailto:w7vo@comcast.net">w7vo@comcast.net</a>	Scappoose, OR	<ul style="list-style-type: none"> <li>• Antennas: What, How and Why?</li> <li>• Basics of N1MM Contesting Software</li> <li>• Radiosport for Beginners</li> <li>• The History of US Ham Radio Callsigns</li> </ul>
David Okrent, W7DAO <a href="mailto:dokrent@usa.net">dokrent@usa.net</a>	Seattle	<ul style="list-style-type: none"> <li>• Marketing your Ham Club, Class, or Event</li> </ul>
Curt Black - WR5J <a href="mailto:wr5j@westseattlearc.org">wr5j@westseattlearc.org</a>	Seattle	<ul style="list-style-type: none"> <li>• Ham Clubs are Vital to Ham Radio - Here's How to Keep it Fun, Interesting and Non-Toxic</li> <li>• Adding Digital Communication to your Station. You Have What You Need - Here is How and Why to Use It</li> <li>• FLDIGI and FLMSG - Free Software for Effective Digital Communication</li> <li>• RMSExpress - The Newest Tool for Winlink2000 Radio Messaging</li> <li>• APRS - New Tools and Capabilities With and Without a TNC</li> </ul>
Philip Cassady, K7PEC <a href="mailto:pcassady@alum.mit.edu">pcassady@alum.mit.edu</a> (425)888-0179	Snoqualmie	<ul style="list-style-type: none"> <li>• The Fox Delta Antenna Analyzer Kit. <a href="http://www.foxdelta.com/products/aaz-0914a.htm">http://www.foxdelta.com/products/aaz-0914a.htm</a></li> </ul>
Gary Takis, K7GJT <a href="mailto:K7GJT@comcast.net">K7GJT@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"> <li>• Intro to digital communications</li> <li>• Equipment Go Kits/Portable operations</li> <li>• Winlink Express</li> <li>• Being professional with emergency communications</li> <li>• Exercise Evaluator/Controller Training</li> </ul>

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John Munroe, W7KCN <a href="mailto:w7kcn@comcast.net">w7kcn@comcast.net</a>	Bellingham	<ul style="list-style-type: none"> <li>• Seventy years of antenna disasters</li> </ul>
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<p>Jim Pratt, K7QI/ Z81A          WWA ARRL technical specialist          (425)246-4569  <a href="mailto:armysfdiver1@gmail.com">armysfdiver1@gmail.com</a></p>	<p>Lake Stevens</p>	<ul style="list-style-type: none"> <li>• Becoming the first licensed amateur in South Sudan (Z81A) and the hoops I had to jump through to help the Ministry of Telecommunications and Postal Service with amateur radio and aligning them with ITU- Region 1.</li> <li>• How to track repeater jammers and RFI</li> <li>• Grounding a ham shack</li> <li>• RFI/TVI.</li> <li>• QRP OPERATION</li> <li>• Basic skills for new hams – selecting radio equipment, operating procedures, mobile installations, base station installations, portable operation, etc.</li> </ul>
<p>Frank Sebastian, K7FNS  <a href="mailto:k7fns@comcast.net">k7fns@comcast.net</a>          (253)261-0034 (cell)</p>	<p>Lake Tapps          (Pierce          County)</p>	<ul style="list-style-type: none"> <li>• Large Special Event Emergency Management</li> <li>• Special Event communications (amateur and commercial)</li> <li>• Federal disaster response operations</li> <li>• Incident Command System (ICS)</li> <li>• National Incident Management System (NIMS)</li> <li>• Aviation operations (airshow and disaster)</li> <li>• Federal Emergency Support Functions (ESFs)</li> <li>• National Disaster Medical System (NDMS)</li> </ul>
<p>Scott Honaker, N7SS <a href="mailto:N7SS@arrl.net">N7SS@arrl.net</a></p>	<p>Mukilteo</p>	<ul style="list-style-type: none"> <li>• Highway 530 Landslide Communications and Response</li> <li>• VHF Weak Signal Operations and Contesting</li> <li>• Radio Direction Finding</li> <li>• Introduction to DSTAR</li> <li>• Getting the most from your HT</li> <li>• Operating CQ 160m Contest Marine (not-so) Mobile</li> <li>• Radio Mobile Propagation Prediction Software</li> <li>• Designing and Building Portable Radio Packages</li> <li>• A Tour of the Military's Secret HAARP Facility</li> <li>• Antennas Demystified – Vertical Antennas</li> <li>• Remote Base Operation with Icom's RS-BA1 Software</li> <li>• Hands-on Troubleshooting with your Multitester</li> <li>• CHIRP</li> <li>• Winlink</li> </ul>
<p>Todd Thompsen, W7TAO  <a href="mailto:thompsen73@hotmail.com">thompsen73@hotmail.com</a>          (360)951-3573 cell</p>	<p>Mt. Vernon</p>	<ul style="list-style-type: none"> <li>• Summits On the Air. (SOTA)</li> </ul>
<p>Tom Herman, N1BEC,  <a href="mailto:n1bec@msn.com">n1bec@msn.com</a></p>	<p>Napavine</p>	<ul style="list-style-type: none"> <li>• Mobile installations</li> </ul>
<p>Bill Thomassen, N6NBN          (425)952-0274 <a href="mailto:N6NBN@arrl.net">N6NBN@arrl.net</a></p>	<p>Newcastle</p>	<ul style="list-style-type: none"> <li>• Winlink Express</li> <li>• APRS</li> <li>• FLDIGI (NBEMS)</li> <li>• New ham orientation and assistance</li> <li>• EmComm Field Operations</li> </ul>
<p>John Amos, W6EGV  <a href="mailto:gawhiz@aol.com">gawhiz@aol.com</a>          (360)878-8948</p>	<p>Olympia</p>	<ul style="list-style-type: none"> <li>• Amateur Radio Basics</li> <li>• Radio Unit Organization</li> </ul>

## ARRL Western Washington Speakers Bureau

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Alan B Jones <a href="mailto:alanbjones@frontier.com">alanbjones@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• Hazmat Windshield Surveys</li> <li>• Public Event Support Training</li> <li>• Organizing, Leading &amp; Motivating a Volunteer Ham Group</li> <li>• Hazardous Materials - What They Are, How they Behave &amp; How to Recognize Them in a Disaster</li> </ul>
Alan Komenski, AC2K <a href="mailto:akomenski@comcast.net">akomenski@comcast.net</a>	Redmond	<ul style="list-style-type: none"> <li>• CW Ops Club and its on-the air events.</li> </ul>
Darryl Holman WW7D <a href="mailto:djholman@u.washington.edu">djholman@u.washington.edu</a>	Redmond	<ul style="list-style-type: none"> <li>• Summits On the Air (SOTA)</li> <li>• VHF+ Rover contesting</li> <li>• HF Mobile contesting</li> <li>• The Hex Beam</li> </ul>
Rick Commo, K7LOG <a href="mailto:rick.commo@frontier.com">rick.commo@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• I have a Raspberry Pi, now what? (installing software, packages, routine maintenance and doing common tasks)</li> </ul>
Steve VanWambeck, N9VW (206)601-3771 (6 am to 10 pm) <a href="mailto:n9vw@arrl.net">n9vw@arrl.net</a>	Sammamish	<ul style="list-style-type: none"> <li>• Repeaters: Operation, Configuration &amp; Coordination</li> <li>• Grounding: R56 (Motorola Standard) grounding for dummies</li> <li>• Radio Mobile propagation software</li> </ul>
Clay Jackson, N7QNM <a href="mailto:n7qnm@n7qnm.net">n7qnm@n7qnm.net</a> (425)802-9603	Sammamish or Prosser	<ul style="list-style-type: none"> <li>• Intro to APRS</li> <li>• APRS Weather</li> <li>• Remote Weather Stations</li> <li>• Linux for Ham Radio</li> </ul>
James Hooper, K9QJS <a href="mailto:K9QJS@arrl.net">K9QJS@arrl.net</a>	San Juan Island	<ul style="list-style-type: none"> <li>• Logbook of the World (Skype Presentation)</li> </ul>
Mike RITZ, W7VO <a href="mailto:w7vo@comcast.net">w7vo@comcast.net</a>	Scappoose, OR	<ul style="list-style-type: none"> <li>• Antennas: What, How and Why?</li> <li>• Basics of N1MM Contesting Software</li> <li>• Radiosport for Beginners</li> <li>• The History of US Ham Radio Callsigns</li> </ul>
David Okrent, W7DAO <a href="mailto:dokrent@usa.net">dokrent@usa.net</a>	Seattle	<ul style="list-style-type: none"> <li>• Marketing your Ham Club, Class, or Event</li> </ul>
Curt Black - WR5J <a href="mailto:wr5j@westseattlearc.org">wr5j@westseattlearc.org</a>	Seattle	<ul style="list-style-type: none"> <li>• Ham Clubs are Vital to Ham Radio - Here's How to Keep it Fun, Interesting and Non-Toxic</li> <li>• Adding Digital Communication to your Station. You Have What You Need - Here is How and Why to Use It</li> <li>• FLDIGI and FLMSG - Free Software for Effective Digital Communication</li> <li>• RMSExpress - The Newest Tool for Winlink2000 Radio Messaging</li> <li>• APRS - New Tools and Capabilities With and Without a TNC</li> </ul>
Philip Cassady, K7PEC <a href="mailto:pcassady@alum.mit.edu">pcassady@alum.mit.edu</a> (425)888-0179	Snoqualmie	<ul style="list-style-type: none"> <li>• The Fox Delta Antenna Analyzer Kit. <a href="http://www.foxdelta.com/products/aaz-0914a.htm">http://www.foxdelta.com/products/aaz-0914a.htm</a></li> </ul>
Gary Takis, K7GJT <a href="mailto:K7GJT@comcast.net">K7GJT@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"> <li>• Intro to digital communications</li> <li>• Equipment Go Kits/Portable operations</li> <li>• Winlink Express</li> <li>• Being professional with emergency communications</li> <li>• Exercise Evaluator/Controller Training</li> </ul>

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Dave, WB7ESV <a href="mailto:wb7esv@arrl.net">wb7esv@arrl.net</a>	Vancouver, WA	<ul style="list-style-type: none"><li>• Station grounding.</li><li>• Mobile installation.</li><li>• Antenna design</li><li>• Lightning/surge protection.</li><li>• Coax connector installation.</li><li>• Covert antennas for restricted locations</li><li>• Basic First Aid (three hour class)</li></ul>
Delvin Bunton, N7QMT <a href="mailto:drbunton@comcast.net">drbunton@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"><li>• Ham demographics - a study of ham populations by county</li><li>• FCC Rules Review</li></ul>
Phil Sohn, K7APS <a href="mailto:philsohn@alum.mit.edu">philsohn@alum.mit.edu</a>	Woodinville Sammamish	<ul style="list-style-type: none"><li>• Jamboree On the Air (JOTA)</li><li>• Youth and Scout involvement in ham radio</li><li>• Amateur Radio and Scouting (with material from <a href="http://www.arrl.org/scouting">http://www.arrl.org/scouting</a> )</li></ul>

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<b>Note: Please contact the speakers directly to request a presentation. All speaking engagements are subject to the availability of the speaker.</b>		
<b>Name/Contact Information</b>	<b>Location</b>	<b>Topics</b>
Scott Currie, NS7C <a href="mailto:ns7c@arrl.net">ns7c@arrl.net</a> (253)929-0626	Auburn	<ul style="list-style-type: none"> <li>• D-Star Hotspots and other non-ICOM solutions</li> <li>• Cyber Security in the Shack</li> <li>• Beginners Track-"I have my radio, now how do I turn it on?"</li> <li>• EmComm for CERT members</li> <li>• Intro to Packet Radio</li> <li>• Intro to PSK-31</li> <li>• Intro to APRS</li> <li>• Intro to D-Star</li> <li>• Winlink Express for EMCOMM</li> </ul>
Clay Freinwald, K7CR <a href="mailto:k7cr@blarg.net">k7cr@blarg.net</a>	Auburn	<ul style="list-style-type: none"> <li>• Emergency Alert System (EAS)</li> <li>• HD Radio</li> <li>• Combining FM stations - Intermodulation issues</li> </ul>
Marshall Denny, AI4CM <a href="mailto:marshalldenny@gmail.com">marshalldenny@gmail.com</a> Home (206)842-9305	Bainbridge Island & Kitsap	<ul style="list-style-type: none"> <li>• HF digital modes, overview</li> <li>• Solve HF matching without tuner (particularly 160m &amp; 80m), intro to tuned feeder methods.</li> </ul>
Lynn Burlingame, N7CFO <a href="mailto:n7cfo@arrl.net">n7cfo@arrl.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• Telegraph key collecting</li> <li>• Organizing an amateur radio club</li> <li>• Winlink and Pactor III</li> <li>• PowerPole Connector installation and projects.</li> <li>• Field Day Operating</li> <li>• Selecting your first radio</li> <li>• Mobile installation</li> <li>• Base station installation</li> <li>• The Fox Delta Antenna Analyzer Kit</li> <li>• \$100 home preparedness kit</li> </ul>
Kenny Richards, KU7M <a href="mailto:kenny@ku7m.net">kenny@ku7m.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• HamWAN (Ham Radio Wide Area Network)</li> <li>• How to build a home-brew D-Star repeater</li> <li>• Getting excited about kit building</li> <li>• Dummies Guide to Towers</li> <li>• Packet Radio Basics</li> <li>• WWARA Repeater Coordination</li> </ul>
John Munroe, W7KCN <a href="mailto:w7kcn@comcast.net">w7kcn@comcast.net</a>	Bellingham	<ul style="list-style-type: none"> <li>• Seventy years of antenna disasters</li> </ul>
Bruce Prior, N7RR <a href="mailto:n7rr@hotmail.com">n7rr@hotmail.com</a>	Blaine	<ul style="list-style-type: none"> <li>• Ultra-light backpacking HF Operations</li> <li>• Elecraft KX2 with the QRPworks SideKar</li> <li>• APRS</li> </ul>
Allan Kush, WV7R <a href="mailto:jollygreen77@gmail.com">jollygreen77@gmail.com</a>	Bothell	<ul style="list-style-type: none"> <li>• Backup Generators</li> <li>• Net Control during Emergencies</li> <li>• Concepts of keeping yourself safe while online</li> </ul>
Rowland Brasch, K7RWB <a href="mailto:slick56@cablespeed.com">slick56@cablespeed.com</a>	Carnation	<ul style="list-style-type: none"> <li>• American Red Cross mission, organization, structure and emergency communications</li> </ul>
Jim Pace, K7CEX <a href="mailto:k7cex@arrl.org">k7cex@arrl.org</a>	Centralia	<ul style="list-style-type: none"> <li>• A look at the ARRL and What your Membership provides</li> <li>• Home and Family Emergency Preparation</li> <li>• ARRL Teachers Institute - a wireless technology and robotics program for Jr. and Sr. High Science Teachers</li> </ul>



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<p>Grant Hopper, KB7WSD  <a href="mailto:kb7wsd@gmail.com">kb7wsd@gmail.com</a> or  <a href="mailto:kb7wsd@arrl.net">kb7wsd@arrl.net</a>            Cell (425)238-1433</p>	<p>Everett</p>	<ul style="list-style-type: none"> <li>• Growing and Managing your Club</li> <li>• Starting an Emergency Communications Group</li> <li>• Club Fun: Bringing the fun back into amateur radio and club activities</li> <li>• Creating and maintaining an amateur radio club</li> <li>• Creating and maintaining an EmComm program for government or NGOs"</li> <li>• Portable HF operation: not quite the 100 Lb DXpedition.</li> <li>• How to help new hams, and renew hams: education and activity for new hams, or 'service after the sale'.</li> <li>• Ham Law: Towers, neighbors, and other challenges for today's ham.</li> <li>• Buddipole antennas</li> </ul>
<p>John Van Dalen, N7AME            (425)280-6396 <a href="mailto:johnv@frontier.com">johnv@frontier.com</a></p>	<p>Everett</p>	<ul style="list-style-type: none"> <li>• Logbook of the World. (LOTW)</li> </ul>
<p>Dale Hunt, WB6BYU  <a href="mailto:wb6byu@arrl.net">wb6byu@arrl.net</a></p>	<p>Hiliosboro, OR</p>	<p>Radio Direction-Finding</p> <ul style="list-style-type: none"> <li>• Local transmitter hunts</li> <li>• International-style ARDF competitions (on foot)</li> <li>• Locating interference</li> <li>• Locating ELTs and EPIRBs</li> <li>• Home-made equipment for transmitter hunting</li> </ul> <p>Antennas</p> <ul style="list-style-type: none"> <li>• Portable antennas (HF, Field Day, backpacking, EmComm, etc.)</li> <li>• Simple antennas for the beginner</li> <li>• Build your own antennas (HF, VHF)</li> <li>• Clandestine antennas</li> <li>• NVIS antennas and propagation</li> <li>• Impedance matching</li> </ul>
<p>Joe Decuir            KF7BMD  <a href="mailto:jdecur@uw.edu">jdecur@uw.edu</a>  <a href="mailto:jdecur@ieee.org">jdecur@ieee.org</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Software Defined Radios (SDR) and Gnuradio software system</li> <li>• Internet of Things</li> <li>• Bluetooth, particularly Bluetooth Low Energy</li> </ul>
<p>John MacDuff            KA7TTY  <a href="mailto:ka7tty@arrl.net">ka7tty@arrl.net</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Ventenna HF Portable HF Antenna System</li> <li>• QLF Contest</li> <li>• Arduino Fox Keyer</li> </ul>
<p>Michael Sealfon, WA2OCG  <a href="mailto:wa2ocg@aol.com">wa2ocg@aol.com</a></p>	<p>Kent</p>	<ul style="list-style-type: none"> <li>• QRP Operation</li> <li>• Contesting</li> <li>• Emergency Operation</li> </ul>

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Curt Black - WR5J <a href="mailto:wr5j@westseattlearc.org">wr5j@westseattlearc.org</a>	Seattle	<ul style="list-style-type: none"> <li>• Ham Clubs are Vital to Ham Radio - Here's How to Keep it Fun, Interesting and Non-Toxic</li> <li>• Adding Digital Communication to your Station. You Have What You Need - Here is How and Why to Use It</li> <li>• FLDIGI and FLMSG - Free Software for Effective Digital Communication</li> <li>• RMSExpress - The Newest Tool for Winlink2000 Radio Messaging</li> <li>• APRS - New Tools and Capabilities With and Without a TNC</li> </ul>
Philip Cassady, K7PEC <a href="mailto:pcassady@alum.mit.edu">pcassady@alum.mit.edu</a> (425)888-0179	Snoqualmie	<ul style="list-style-type: none"> <li>• The Fox Delta Antenna Analyzer Kit. <a href="http://www.foxdelta.com/products/aaz-0914a.htm">http://www.foxdelta.com/products/aaz-0914a.htm</a></li> </ul>
Gary Takis, K7GJT <a href="mailto:K7GJT@comcast.net">K7GJT@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"> <li>• Intro to digital communications</li> <li>• Equipment Go Kits/Portable operations</li> <li>• Winlink Express</li> <li>• Being professional with emergency communications</li> <li>• Exercise Evaluator/Controller Training</li> </ul>

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Delvin Bunton, N7QMT <a href="mailto:drbunton@comcast.net">drbunton@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"><li>• Ham demographics - a study of ham populations by county</li><li>• FCC Rules Review</li></ul>
Phil Sohn, K7APS <a href="mailto:philsohn@alum.mit.edu">philsohn@alum.mit.edu</a>	Woodinville Sammamish	<ul style="list-style-type: none"><li>• Jamboree On the Air (JOTA)</li><li>• Youth and Scout involvement in ham radio</li><li>• Amateur Radio and Scouting (with material from <a href="http://www.arrl.org/scouting">http://www.arrl.org/scouting</a> )</li></ul>

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(3/1/18)

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<b>Note: Please contact the speakers directly to request a presentation. All speaking engagements are subject to the availability of the speaker.</b>		
<b>Name/Contact Information</b>	<b>Location</b>	<b>Topics</b>
Scott Currie, NS7C <a href="mailto:ns7c@arrl.net">ns7c@arrl.net</a> (253)929-0626	Auburn	<ul style="list-style-type: none"> <li>• D-Star Hotspots and other non-ICOM solutions</li> <li>• Cyber Security in the Shack</li> <li>• Beginners Track-"I have my radio, now how do I turn it on?"</li> <li>• EmComm for CERT members</li> <li>• Intro to Packet Radio</li> <li>• Intro to PSK-31</li> <li>• Intro to APRS</li> <li>• Intro to D-Star</li> <li>• Winlink Express for EMCOMM</li> </ul>
Clay Freinwald, K7CR <a href="mailto:k7cr@blarg.net">k7cr@blarg.net</a>	Auburn	<ul style="list-style-type: none"> <li>• Emergency Alert System (EAS)</li> <li>• HD Radio</li> <li>• Combining FM stations - Intermodulation issues</li> </ul>
Marshall Denny, AI4CM <a href="mailto:marshalldenny@gmail.com">marshalldenny@gmail.com</a> Home (206)842-9305	Bainbridge Island & Kitsap	<ul style="list-style-type: none"> <li>• HF digital modes, overview</li> <li>• Solve HF matching without tuner (particularly 160m &amp; 80m), intro to tuned feeder methods.</li> </ul>
Lynn Burlingame, N7CFO <a href="mailto:n7cfo@arrl.net">n7cfo@arrl.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• Telegraph key collecting</li> <li>• Organizing an amateur radio club</li> <li>• Winlink and Pactor III</li> <li>• PowerPole Connector installation and projects.</li> <li>• Field Day Operating</li> <li>• Selecting your first radio</li> <li>• Mobile installation</li> <li>• Base station installation</li> <li>• The Fox Delta Antenna Analyzer Kit</li> <li>• \$100 home preparedness kit</li> </ul>
Kenny Richards, KU7M <a href="mailto:kenny@ku7m.net">kenny@ku7m.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• HamWAN (Ham Radio Wide Area Network)</li> <li>• How to build a home-brew D-Star repeater</li> <li>• Getting excited about kit building</li> <li>• Dummies Guide to Towers</li> <li>• Packet Radio Basics</li> <li>• WWARA Repeater Coordination</li> </ul>
John Munroe, W7KCN <a href="mailto:w7kcn@comcast.net">w7kcn@comcast.net</a>	Bellingham	<ul style="list-style-type: none"> <li>• Seventy years of antenna disasters</li> </ul>
Bruce Prior, N7RR <a href="mailto:n7rr@hotmail.com">n7rr@hotmail.com</a>	Blaine	<ul style="list-style-type: none"> <li>• Ultra-light backpacking HF Operations</li> <li>• Elecraft KX2 with the QRPworks SideKar</li> <li>• APRS</li> </ul>
Allan Kush, WV7R <a href="mailto:jollygreen77@gmail.com">jollygreen77@gmail.com</a>	Bothell	<ul style="list-style-type: none"> <li>• Backup Generators</li> <li>• Net Control during Emergencies</li> <li>• Concepts of keeping yourself safe while online</li> </ul>
Rowland Brasch, K7RWB <a href="mailto:slick56@cablespeed.com">slick56@cablespeed.com</a>	Carnation	<ul style="list-style-type: none"> <li>• American Red Cross mission, organization, structure and emergency communications</li> </ul>
Jim Pace, K7CEX <a href="mailto:k7cex@arrl.org">k7cex@arrl.org</a>	Centralia	<ul style="list-style-type: none"> <li>• A look at the ARRL and What your Membership provides</li> <li>• Home and Family Emergency Preparation</li> <li>• ARRL Teachers Institute - a wireless technology and robotics program for Jr. and Sr. High Science Teachers</li> </ul>

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<p>Grant Hopper, KB7WSD  <a href="mailto:kb7wsd@gmail.com">kb7wsd@gmail.com</a> or  <a href="mailto:kb7wsd@arrl.net">kb7wsd@arrl.net</a>            Cell (425)238-1433</p>	<p>Everett</p>	<ul style="list-style-type: none"> <li>• Growing and Managing your Club</li> <li>• Starting an Emergency Communications Group</li> <li>• Club Fun: Bringing the fun back into amateur radio and club activities</li> <li>• Creating and maintaining an amateur radio club</li> <li>• Creating and maintaining an EmComm program for government or NGOs"</li> <li>• Portable HF operation: not quite the 100 Lb DXpedition.</li> <li>• How to help new hams, and renew hams: education and activity for new hams, or 'service after the sale'.</li> <li>• Ham Law: Towers, neighbors, and other challenges for today's ham.</li> <li>• Buddipole antennas</li> </ul>
<p>John Van Dalen, N7AME            (425)280-6396 <a href="mailto:johnv@frontier.com">johnv@frontier.com</a></p>	<p>Everett</p>	<ul style="list-style-type: none"> <li>• Logbook of the World. (LOTW)</li> </ul>
<p>Dale Hunt, WB6BYU  <a href="mailto:wb6byu@arrl.net">wb6byu@arrl.net</a></p>	<p>Hillosboro, OR</p>	<p>Radio Direction-Finding</p> <ul style="list-style-type: none"> <li>• Local transmitter hunts</li> <li>• International-style ARDF competitions (on foot)</li> <li>• Locating interference</li> <li>• Locating ELTs and EPIRBs</li> <li>• Home-made equipment for transmitter hunting</li> </ul> <p>Antennas</p> <ul style="list-style-type: none"> <li>• Portable antennas (HF, Field Day, backpacking, EmComm, etc.)</li> <li>• Simple antennas for the beginner</li> <li>• Build your own antennas (HF, VHF)</li> <li>• Clandestine antennas</li> <li>• NVIS antennas and propagation</li> <li>• Impedance matching</li> </ul>
<p>Joe Decuir            KF7BMD            jdecur@uw.edu  <a href="mailto:jdecur@ieee.org">jdecur@ieee.org</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Software Defined Radios (SDR) and Gnuradio software system</li> <li>• Internet of Things</li> <li>• Bluetooth, particularly Bluetooth Low Energy</li> </ul>
<p>John MacDuff            KA7TTY  <a href="mailto:ka7tty@arrl.net">ka7tty@arrl.net</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Ventenna HF Portable HF Antenna System</li> <li>• QLF Contest</li> <li>• Arduino Fox Keyer</li> </ul>
<p>Michael Sealfon, WA2OCG  <a href="mailto:wa2ocg@aol.com">wa2ocg@aol.com</a></p>	<p>Kent</p>	<ul style="list-style-type: none"> <li>• QRP Operation</li> <li>• Contesting</li> <li>• Emergency Operation</li> </ul>

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<p>Jim Pratt, K7QI/ Z81A          WWA ARRL technical specialist          (425)246-4569  <a href="mailto:armysfdiver1@gmail.com">armysfdiver1@gmail.com</a></p>	<p>Lake Stevens</p>	<ul style="list-style-type: none"> <li>• Becoming the first licensed amateur in South Sudan (Z81A) and the hoops I had to jump through to help the Ministry of Telecommunications and Postal Service with amateur radio and aligning them with ITU- Region 1.</li> <li>• How to track repeater jammers and RFI</li> <li>• Grounding a ham shack</li> <li>• RFI/TVI.</li> <li>• QRP OPERATION</li> <li>• Basic skills for new hams – selecting radio equipment, operating procedures, mobile installations, base station installations, portable operation, etc.</li> </ul>
<p>Frank Sebastian, K7FNS  <a href="mailto:k7fns@comcast.net">k7fns@comcast.net</a>          (253)261-0034 (cell)</p>	<p>Lake Tapps          (Pierce County)</p>	<ul style="list-style-type: none"> <li>• Large Special Event Emergency Management</li> <li>• Special Event communications (amateur and commercial)</li> <li>• Federal disaster response operations</li> <li>• Incident Command System (ICS)</li> <li>• National Incident Management System (NIMS)</li> <li>• Aviation operations (airshow and disaster)</li> <li>• Federal Emergency Support Functions (ESFs)</li> <li>• National Disaster Medical System (NDMS)</li> </ul>
<p>Scott Honaker, N7SS <a href="mailto:N7SS@arrl.net">N7SS@arrl.net</a></p>	<p>Mukilteo</p>	<ul style="list-style-type: none"> <li>• Highway 530 Landslide Communications and Response</li> <li>• VHF Weak Signal Operations and Contesting</li> <li>• Radio Direction Finding</li> <li>• Introduction to DSTAR</li> <li>• Getting the most from your HT</li> <li>• Operating CQ 160m Contest Marine (not-so) Mobile</li> <li>• Radio Mobile Propagation Prediction Software</li> <li>• Designing and Building Portable Radio Packages</li> <li>• A Tour of the Military's Secret HAARP Facility</li> <li>• Antennas Demystified – Vertical Antennas</li> <li>• Remote Base Operation with Icom's RS-BA1 Software</li> <li>• Hands-on Troubleshooting with your Multitester</li> <li>• CHIRP</li> <li>• Winlink</li> </ul>
<p>Todd Thompsen, W7TAO  <a href="mailto:thompsen73@hotmail.com">thompsen73@hotmail.com</a>          (360)951-3573 cell</p>	<p>Mt. Vernon</p>	<ul style="list-style-type: none"> <li>• Summits On the Air. (SOTA)</li> </ul>
<p>Tom Herman, N1BEC,  <a href="mailto:n1bec@msn.com">n1bec@msn.com</a></p>	<p>Napavine</p>	<ul style="list-style-type: none"> <li>• Mobile installations</li> </ul>
<p>Bill Thomassen, N6NBN          (425)952-0274 <a href="mailto:N6NBN@arrl.net">N6NBN@arrl.net</a></p>	<p>Newcastle</p>	<ul style="list-style-type: none"> <li>• Winlink Express</li> <li>• APRS</li> <li>• FLDIGI (NBEMS)</li> <li>• New ham orientation and assistance</li> <li>• EmComm Field Operations</li> </ul>
<p>John Amos, W6EGV  <a href="mailto:gawhiz@aol.com">gawhiz@aol.com</a>          (360)878-8948</p>	<p>Olympia</p>	<ul style="list-style-type: none"> <li>• Amateur Radio Basics</li> <li>• Radio Unit Organization</li> </ul>

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Alan B Jones <a href="mailto:alanbjones@frontier.com">alanbjones@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• Hazmat Windshield Surveys</li> <li>• Public Event Support Training</li> <li>• Organizing, Leading &amp; Motivating a Volunteer Ham Group</li> <li>• Hazardous Materials - What They Are, How they Behave &amp; How to Recognize Them in a Disaster</li> </ul>
Alan Komenski, AC2K <a href="mailto:akomenski@comcast.net">akomenski@comcast.net</a>	Redmond	<ul style="list-style-type: none"> <li>• CW Ops Club and its on-the air events.</li> </ul>
Darryl Holman WW7D <a href="mailto:djholman@u.washington.edu">djholman@u.washington.edu</a>	Redmond	<ul style="list-style-type: none"> <li>• Summits On the Air (SOTA)</li> <li>• VHF+ Rover contesting</li> <li>• HF Mobile contesting</li> <li>• The Hex Beam</li> </ul>
Rick Commo, K7LOG <a href="mailto:rick.commo@frontier.com">rick.commo@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• I have a Raspberry Pi, now what? (installing software, packages, routine maintenance and doing common tasks)</li> </ul>
Steve VanWambeck, N9VW (206)601-3771 (6 am to 10 pm) <a href="mailto:n9vw@arrl.net">n9vw@arrl.net</a>	Sammamish	<ul style="list-style-type: none"> <li>• Repeaters: Operation, Configuration &amp; Coordination</li> <li>• Grounding: R56 (Motorola Standard) grounding for dummies</li> <li>• Radio Mobile propagation software</li> </ul>
Clay Jackson, N7QNM <a href="mailto:n7qnm@n7qnm.net">n7qnm@n7qnm.net</a> (425)802-9603	Sammamish or Prosser	<ul style="list-style-type: none"> <li>• Intro to APRS</li> <li>• APRS Weather</li> <li>• Remote Weather Stations</li> <li>• Linux for Ham Radio</li> </ul>
James Hooper, K9QJS <a href="mailto:K9QJS@arrl.net">K9QJS@arrl.net</a>	San Juan Island	<ul style="list-style-type: none"> <li>• Logbook of the World (Skype Presentation)</li> </ul>
Mike RITZ, W7VO <a href="mailto:w7vo@comcast.net">w7vo@comcast.net</a>	Scappoose, OR	<ul style="list-style-type: none"> <li>• Antennas: What, How and Why?</li> <li>• Basics of N1MM Contesting Software</li> <li>• Radiosport for Beginners</li> <li>• The History of US Ham Radio Callsigns</li> </ul>
David Okrent, W7DAO <a href="mailto:dokrent@usa.net">dokrent@usa.net</a>	Seattle	<ul style="list-style-type: none"> <li>• Marketing your Ham Club, Class, or Event</li> </ul>
Curt Black - WR5J <a href="mailto:wr5j@westseattlearc.org">wr5j@westseattlearc.org</a>	Seattle	<ul style="list-style-type: none"> <li>• Ham Clubs are Vital to Ham Radio - Here's How to Keep it Fun, Interesting and Non-Toxic</li> <li>• Adding Digital Communication to your Station. You Have What You Need - Here is How and Why to Use It</li> <li>• FLDIGI and FLMSG - Free Software for Effective Digital Communication</li> <li>• RMSExpress - The Newest Tool for Winlink2000 Radio Messaging</li> <li>• APRS - New Tools and Capabilities With and Without a TNC</li> </ul>
Philip Cassady, K7PEC <a href="mailto:pcassady@alum.mit.edu">pcassady@alum.mit.edu</a> (425)888-0179	Snoqualmie	<ul style="list-style-type: none"> <li>• The Fox Delta Antenna Analyzer Kit. <a href="http://www.foxdelta.com/products/aaz-0914a.htm">http://www.foxdelta.com/products/aaz-0914a.htm</a></li> </ul>
Gary Takis, K7GJT <a href="mailto:K7GJT@comcast.net">K7GJT@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"> <li>• Intro to digital communications</li> <li>• Equipment Go Kits/Portable operations</li> <li>• Winlink Express</li> <li>• Being professional with emergency communications</li> <li>• Exercise Evaluator/Controller Training</li> </ul>



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John Munroe, W7KCN <a href="mailto:w7kcn@comcast.net">w7kcn@comcast.net</a>	Bellingham	<ul style="list-style-type: none"> <li>• Seventy years of antenna disasters</li> </ul>
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<p>Jim Pratt, K7QI/ Z81A          WWA ARRL technical specialist          (425)246-4569  <a href="mailto:armysfdiver1@gmail.com">armysfdiver1@gmail.com</a></p>	<p>Lake Stevens</p>	<ul style="list-style-type: none"> <li>• Becoming the first licensed amateur in South Sudan (Z81A) and the hoops I had to jump through to help the Ministry of Telecommunications and Postal Service with amateur radio and aligning them with ITU- Region 1.</li> <li>• How to track repeater jammers and RFI</li> <li>• Grounding a ham shack</li> <li>• RFI/TVI.</li> <li>• QRP OPERATION</li> <li>• Basic skills for new hams – selecting radio equipment, operating procedures, mobile installations, base station installations, portable operation, etc.</li> </ul>
<p>Frank Sebastian, K7FNS  <a href="mailto:k7fns@comcast.net">k7fns@comcast.net</a>          (253)261-0034 (cell)</p>	<p>Lake Tapps          (Pierce          County)</p>	<ul style="list-style-type: none"> <li>• Large Special Event Emergency Management</li> <li>• Special Event communications (amateur and commercial)</li> <li>• Federal disaster response operations</li> <li>• Incident Command System (ICS)</li> <li>• National Incident Management System (NIMS)</li> <li>• Aviation operations (airshow and disaster)</li> <li>• Federal Emergency Support Functions (ESFs)</li> <li>• National Disaster Medical System (NDMS)</li> </ul>
<p>Scott Honaker, N7SS <a href="mailto:N7SS@arrl.net">N7SS@arrl.net</a></p>	<p>Mukilteo</p>	<ul style="list-style-type: none"> <li>• Highway 530 Landslide Communications and Response</li> <li>• VHF Weak Signal Operations and Contesting</li> <li>• Radio Direction Finding</li> <li>• Introduction to DSTAR</li> <li>• Getting the most from your HT</li> <li>• Operating CQ 160m Contest Marine (not-so) Mobile</li> <li>• Radio Mobile Propagation Prediction Software</li> <li>• Designing and Building Portable Radio Packages</li> <li>• A Tour of the Military's Secret HAARP Facility</li> <li>• Antennas Demystified – Vertical Antennas</li> <li>• Remote Base Operation with Icom's RS-BA1 Software</li> <li>• Hands-on Troubleshooting with your Multitester</li> <li>• CHIRP</li> <li>• Winlink</li> </ul>
<p>Todd Thompsen, W7TAO  <a href="mailto:thompsen73@hotmail.com">thompsen73@hotmail.com</a>          (360)951-3573 cell</p>	<p>Mt. Vernon</p>	<ul style="list-style-type: none"> <li>• Summits On the Air. (SOTA)</li> </ul>
<p>Tom Herman, N1BEC,  <a href="mailto:n1bec@msn.com">n1bec@msn.com</a></p>	<p>Napavine</p>	<ul style="list-style-type: none"> <li>• Mobile installations</li> </ul>
<p>Bill Thomassen, N6NBN          (425)952-0274 <a href="mailto:N6NBN@arrl.net">N6NBN@arrl.net</a></p>	<p>Newcastle</p>	<ul style="list-style-type: none"> <li>• Winlink Express</li> <li>• APRS</li> <li>• FLDIGI (NBEMS)</li> <li>• New ham orientation and assistance</li> <li>• EmComm Field Operations</li> </ul>
<p>John Amos, W6EGV  <a href="mailto:gawhiz@aol.com">gawhiz@aol.com</a>          (360)878-8948</p>	<p>Olympia</p>	<ul style="list-style-type: none"> <li>• Amateur Radio Basics</li> <li>• Radio Unit Organization</li> </ul>

## ARRL Western Washington Speakers Bureau

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Alan B Jones <a href="mailto:alanbjones@frontier.com">alanbjones@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• Hazmat Windshield Surveys</li> <li>• Public Event Support Training</li> <li>• Organizing, Leading &amp; Motivating a Volunteer Ham Group</li> <li>• Hazardous Materials - What They Are, How they Behave &amp; How to Recognize Them in a Disaster</li> </ul>
Alan Komenski, AC2K <a href="mailto:akomenski@comcast.net">akomenski@comcast.net</a>	Redmond	<ul style="list-style-type: none"> <li>• CW Ops Club and its on-the air events.</li> </ul>
Darryl Holman WW7D <a href="mailto:djholman@u.washington.edu">djholman@u.washington.edu</a>	Redmond	<ul style="list-style-type: none"> <li>• Summits On the Air (SOTA)</li> <li>• VHF+ Rover contesting</li> <li>• HF Mobile contesting</li> <li>• The Hex Beam</li> </ul>
Rick Commo, K7LOG <a href="mailto:rick.commo@frontier.com">rick.commo@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• I have a Raspberry Pi, now what? (installing software, packages, routine maintenance and doing common tasks)</li> </ul>
Steve VanWambeck, N9VW (206)601-3771 (6 am to 10 pm) <a href="mailto:n9vw@arrl.net">n9vw@arrl.net</a>	Sammamish	<ul style="list-style-type: none"> <li>• Repeaters: Operation, Configuration &amp; Coordination</li> <li>• Grounding: R56 (Motorola Standard) grounding for dummies</li> <li>• Radio Mobile propagation software</li> </ul>
Clay Jackson, N7QNM <a href="mailto:n7qnm@n7qnm.net">n7qnm@n7qnm.net</a> (425)802-9603	Sammamish or Prosser	<ul style="list-style-type: none"> <li>• Intro to APRS</li> <li>• APRS Weather</li> <li>• Remote Weather Stations</li> <li>• Linux for Ham Radio</li> </ul>
James Hooper, K9QJS <a href="mailto:K9QJS@arrl.net">K9QJS@arrl.net</a>	San Juan Island	<ul style="list-style-type: none"> <li>• Logbook of the World (Skype Presentation)</li> </ul>
Mike RITZ, W7VO <a href="mailto:w7vo@comcast.net">w7vo@comcast.net</a>	Scappoose, OR	<ul style="list-style-type: none"> <li>• Antennas: What, How and Why?</li> <li>• Basics of N1MM Contesting Software</li> <li>• Radiosport for Beginners</li> <li>• The History of US Ham Radio Callsigns</li> </ul>
David Okrent, W7DAO <a href="mailto:dokrent@usa.net">dokrent@usa.net</a>	Seattle	<ul style="list-style-type: none"> <li>• Marketing your Ham Club, Class, or Event</li> </ul>
Curt Black - WR5J <a href="mailto:wr5j@westseattlearc.org">wr5j@westseattlearc.org</a>	Seattle	<ul style="list-style-type: none"> <li>• Ham Clubs are Vital to Ham Radio - Here's How to Keep it Fun, Interesting and Non-Toxic</li> <li>• Adding Digital Communication to your Station. You Have What You Need - Here is How and Why to Use It</li> <li>• FLDIGI and FLMSG - Free Software for Effective Digital Communication</li> <li>• RMSExpress - The Newest Tool for Winlink2000 Radio Messaging</li> <li>• APRS - New Tools and Capabilities With and Without a TNC</li> </ul>
Philip Cassady, K7PEC <a href="mailto:pcassady@alum.mit.edu">pcassady@alum.mit.edu</a> (425)888-0179	Snoqualmie	<ul style="list-style-type: none"> <li>• The Fox Delta Antenna Analyzer Kit. <a href="http://www.foxdelta.com/products/aaz-0914a.htm">http://www.foxdelta.com/products/aaz-0914a.htm</a></li> </ul>
Gary Takis, K7GJT <a href="mailto:K7GJT@comcast.net">K7GJT@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"> <li>• Intro to digital communications</li> <li>• Equipment Go Kits/Portable operations</li> <li>• Winlink Express</li> <li>• Being professional with emergency communications</li> <li>• Exercise Evaluator/Controller Training</li> </ul>

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Dave, WB7ESV <a href="mailto:wb7esv@arrl.net">wb7esv@arrl.net</a>	Vancouver, WA	<ul style="list-style-type: none"><li>• Station grounding.</li><li>• Mobile installation.</li><li>• Antenna design</li><li>• Lightning/surge protection.</li><li>• Coax connector installation.</li><li>• Covert antennas for restricted locations</li><li>• Basic First Aid (three hour class)</li></ul>
Delvin Bunton, N7QMT <a href="mailto:drbunton@comcast.net">drbunton@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"><li>• Ham demographics - a study of ham populations by county</li><li>• FCC Rules Review</li></ul>
Phil Sohn, K7APS <a href="mailto:philsohn@alum.mit.edu">philsohn@alum.mit.edu</a>	Woodinville Sammamish	<ul style="list-style-type: none"><li>• Jamboree On the Air (JOTA)</li><li>• Youth and Scout involvement in ham radio</li><li>• Amateur Radio and Scouting (with material from <a href="http://www.arrl.org/scouting">http://www.arrl.org/scouting</a> )</li></ul>

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<b>Note: Please contact the speakers directly to request a presentation. All speaking engagements are subject to the availability of the speaker.</b>		
<b>Name/Contact Information</b>	<b>Location</b>	<b>Topics</b>
Scott Currie, NS7C <a href="mailto:ns7c@arrl.net">ns7c@arrl.net</a> (253)929-0626	Auburn	<ul style="list-style-type: none"> <li>• D-Star Hotspots and other non-ICOM solutions</li> <li>• Cyber Security in the Shack</li> <li>• Beginners Track-"I have my radio, now how do I turn it on?"</li> <li>• EmComm for CERT members</li> <li>• Intro to Packet Radio</li> <li>• Intro to PSK-31</li> <li>• Intro to APRS</li> <li>• Intro to D-Star</li> <li>• Winlink Express for EMCOMM</li> </ul>
Clay Freinwald, K7CR <a href="mailto:k7cr@blarg.net">k7cr@blarg.net</a>	Auburn	<ul style="list-style-type: none"> <li>• Emergency Alert System (EAS)</li> <li>• HD Radio</li> <li>• Combining FM stations - Intermodulation issues</li> </ul>
Marshall Denny, AI4CM <a href="mailto:marshalldenny@gmail.com">marshalldenny@gmail.com</a> Home (206)842-9305	Bainbridge Island & Kitsap	<ul style="list-style-type: none"> <li>• HF digital modes, overview</li> <li>• Solve HF matching without tuner (particularly 160m &amp; 80m), intro to tuned feeder methods.</li> </ul>
Lynn Burlingame, N7CFO <a href="mailto:n7cfo@arrl.net">n7cfo@arrl.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• Telegraph key collecting</li> <li>• Organizing an amateur radio club</li> <li>• Winlink and Pactor III</li> <li>• PowerPole Connector installation and projects.</li> <li>• Field Day Operating</li> <li>• Selecting your first radio</li> <li>• Mobile installation</li> <li>• Base station installation</li> <li>• The Fox Delta Antenna Analyzer Kit</li> <li>• \$100 home preparedness kit</li> </ul>
Kenny Richards, KU7M <a href="mailto:kenny@ku7m.net">kenny@ku7m.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• HamWAN (Ham Radio Wide Area Network)</li> <li>• How to build a home-brew D-Star repeater</li> <li>• Getting excited about kit building</li> <li>• Dummies Guide to Towers</li> <li>• Packet Radio Basics</li> <li>• WWARA Repeater Coordination</li> </ul>
John Munroe, W7KCN <a href="mailto:w7kcn@comcast.net">w7kcn@comcast.net</a>	Bellingham	<ul style="list-style-type: none"> <li>• Seventy years of antenna disasters</li> </ul>
Bruce Prior, N7RR <a href="mailto:n7rr@hotmail.com">n7rr@hotmail.com</a>	Blaine	<ul style="list-style-type: none"> <li>• Ultra-light backpacking HF Operations</li> <li>• Elecraft KX2 with the QRPworks SideKar</li> <li>• APRS</li> </ul>
Allan Kush, WV7R <a href="mailto:jollygreen77@gmail.com">jollygreen77@gmail.com</a>	Bothell	<ul style="list-style-type: none"> <li>• Backup Generators</li> <li>• Net Control during Emergencies</li> <li>• Concepts of keeping yourself safe while online</li> </ul>
Rowland Brasch, K7RWB <a href="mailto:slick56@cablespeed.com">slick56@cablespeed.com</a>	Carnation	<ul style="list-style-type: none"> <li>• American Red Cross mission, organization, structure and emergency communications</li> </ul>
Jim Pace, K7CEX <a href="mailto:k7cex@arrl.org">k7cex@arrl.org</a>	Centralia	<ul style="list-style-type: none"> <li>• A look at the ARRL and What your Membership provides</li> <li>• Home and Family Emergency Preparation</li> <li>• ARRL Teachers Institute - a wireless technology and robotics program for Jr. and Sr. High Science Teachers</li> </ul>

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<p>Grant Hopper, KB7WSD  <a href="mailto:kb7wsd@gmail.com">kb7wsd@gmail.com</a> or  <a href="mailto:kb7wsd@arrl.net">kb7wsd@arrl.net</a>            Cell (425)238-1433</p>	<p>Everett</p>	<ul style="list-style-type: none"> <li>• Growing and Managing your Club</li> <li>• Starting an Emergency Communications Group</li> <li>• Club Fun: Bringing the fun back into amateur radio and club activities</li> <li>• Creating and maintaining an amateur radio club</li> <li>• Creating and maintaining an EmComm program for government or NGOs"</li> <li>• Portable HF operation: not quite the 100 Lb DXpedition.</li> <li>• How to help new hams, and renew hams: education and activity for new hams, or 'service after the sale'.</li> <li>• Ham Law: Towers, neighbors, and other challenges for today's ham.</li> <li>• Buddipole antennas</li> </ul>
<p>John Van Dalen, N7AME            (425)280-6396 <a href="mailto:johnv@frontier.com">johnv@frontier.com</a></p>	<p>Everett</p>	<ul style="list-style-type: none"> <li>• Logbook of the World. (LOTW)</li> </ul>
<p>Dale Hunt, WB6BYU  <a href="mailto:wb6byu@arrl.net">wb6byu@arrl.net</a></p>	<p>Hillosboro, OR</p>	<p>Radio Direction-Finding</p> <ul style="list-style-type: none"> <li>• Local transmitter hunts</li> <li>• International-style ARDF competitions (on foot)</li> <li>• Locating interference</li> <li>• Locating ELTs and EPIRBs</li> <li>• Home-made equipment for transmitter hunting</li> </ul> <p>Antennas</p> <ul style="list-style-type: none"> <li>• Portable antennas (HF, Field Day, backpacking, EmComm, etc.)</li> <li>• Simple antennas for the beginner</li> <li>• Build your own antennas (HF, VHF)</li> <li>• Clandestine antennas</li> <li>• NVIS antennas and propagation</li> <li>• Impedance matching</li> </ul>
<p>Joe Decuir            KF7BMD            jdecuir@uw.edu  <a href="mailto:jdecuir@ieee.org">jdecuir@ieee.org</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Software Defined Radios (SDR) and Gnuradio software system</li> <li>• Internet of Things</li> <li>• Bluetooth, particularly Bluetooth Low Energy</li> </ul>
<p>John MacDuff            KA7TTY  <a href="mailto:ka7tty@arrl.net">ka7tty@arrl.net</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Ventenna HF Portable HF Antenna System</li> <li>• QLF Contest</li> <li>• Arduino Fox Keyer</li> </ul>
<p>Michael Sealfon, WA2OCG  <a href="mailto:wa2ocg@aol.com">wa2ocg@aol.com</a></p>	<p>Kent</p>	<ul style="list-style-type: none"> <li>• QRP Operation</li> <li>• Contesting</li> <li>• Emergency Operation</li> </ul>



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Curt Black - WR5J <a href="mailto:wr5j@westseattlearc.org">wr5j@westseattlearc.org</a>	Seattle	<ul style="list-style-type: none"> <li>• Ham Clubs are Vital to Ham Radio - Here's How to Keep it Fun, Interesting and Non-Toxic</li> <li>• Adding Digital Communication to your Station. You Have What You Need - Here is How and Why to Use It</li> <li>• FLDIGI and FLMSG - Free Software for Effective Digital Communication</li> <li>• RMSExpress - The Newest Tool for Winlink2000 Radio Messaging</li> <li>• APRS - New Tools and Capabilities With and Without a TNC</li> </ul>
Philip Cassady, K7PEC <a href="mailto:pcassady@alum.mit.edu">pcassady@alum.mit.edu</a> (425)888-0179	Snoqualmie	<ul style="list-style-type: none"> <li>• The Fox Delta Antenna Analyzer Kit. <a href="http://www.foxdelta.com/products/aaz-0914a.htm">http://www.foxdelta.com/products/aaz-0914a.htm</a></li> </ul>
Gary Takis, K7GJT <a href="mailto:K7GJT@comcast.net">K7GJT@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"> <li>• Intro to digital communications</li> <li>• Equipment Go Kits/Portable operations</li> <li>• Winlink Express</li> <li>• Being professional with emergency communications</li> <li>• Exercise Evaluator/Controller Training</li> </ul>

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Delvin Bunton, N7QMT <a href="mailto:drbunton@comcast.net">drbunton@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"><li>• Ham demographics - a study of ham populations by county</li><li>• FCC Rules Review</li></ul>
Phil Sohn, K7APS <a href="mailto:philsohn@alum.mit.edu">philsohn@alum.mit.edu</a>	Woodinville Sammamish	<ul style="list-style-type: none"><li>• Jamboree On the Air (JOTA)</li><li>• Youth and Scout involvement in ham radio</li><li>• Amateur Radio and Scouting (with material from <a href="http://www.arrl.org/scouting">http://www.arrl.org/scouting</a> )</li></ul>

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(3/1/18)

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<b>Note: Please contact the speakers directly to request a presentation. All speaking engagements are subject to the availability of the speaker.</b>		
<b>Name/Contact Information</b>	<b>Location</b>	<b>Topics</b>
Scott Currie, NS7C <a href="mailto:ns7c@arrl.net">ns7c@arrl.net</a> (253)929-0626	Auburn	<ul style="list-style-type: none"> <li>• D-Star Hotspots and other non-ICOM solutions</li> <li>• Cyber Security in the Shack</li> <li>• Beginners Track-"I have my radio, now how do I turn it on?"</li> <li>• EmComm for CERT members</li> <li>• Intro to Packet Radio</li> <li>• Intro to PSK-31</li> <li>• Intro to APRS</li> <li>• Intro to D-Star</li> <li>• Winlink Express for EMCOMM</li> </ul>
Clay Freinwald, K7CR <a href="mailto:k7cr@blarg.net">k7cr@blarg.net</a>	Auburn	<ul style="list-style-type: none"> <li>• Emergency Alert System (EAS)</li> <li>• HD Radio</li> <li>• Combining FM stations - Intermodulation issues</li> </ul>
Marshall Denny, AI4CM <a href="mailto:marshalldenny@gmail.com">marshalldenny@gmail.com</a> Home (206)842-9305	Bainbridge Island & Kitsap	<ul style="list-style-type: none"> <li>• HF digital modes, overview</li> <li>• Solve HF matching without tuner (particularly 160m &amp; 80m), intro to tuned feeder methods.</li> </ul>
Lynn Burlingame, N7CFO <a href="mailto:n7cfo@arrl.net">n7cfo@arrl.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• Telegraph key collecting</li> <li>• Organizing an amateur radio club</li> <li>• Winlink and Pactor III</li> <li>• PowerPole Connector installation and projects.</li> <li>• Field Day Operating</li> <li>• Selecting your first radio</li> <li>• Mobile installation</li> <li>• Base station installation</li> <li>• The Fox Delta Antenna Analyzer Kit</li> <li>• \$100 home preparedness kit</li> </ul>
Kenny Richards, KU7M <a href="mailto:kenny@ku7m.net">kenny@ku7m.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• HamWAN (Ham Radio Wide Area Network)</li> <li>• How to build a home-brew D-Star repeater</li> <li>• Getting excited about kit building</li> <li>• Dummies Guide to Towers</li> <li>• Packet Radio Basics</li> <li>• WWARA Repeater Coordination</li> </ul>
John Munroe, W7KCN <a href="mailto:w7kcn@comcast.net">w7kcn@comcast.net</a>	Bellingham	<ul style="list-style-type: none"> <li>• Seventy years of antenna disasters</li> </ul>
Bruce Prior, N7RR <a href="mailto:n7rr@hotmail.com">n7rr@hotmail.com</a>	Blaine	<ul style="list-style-type: none"> <li>• Ultra-light backpacking HF Operations</li> <li>• Elecraft KX2 with the QRPworks SideKar</li> <li>• APRS</li> </ul>
Allan Kush, WV7R <a href="mailto:jollygreen77@gmail.com">jollygreen77@gmail.com</a>	Bothell	<ul style="list-style-type: none"> <li>• Backup Generators</li> <li>• Net Control during Emergencies</li> <li>• Concepts of keeping yourself safe while online</li> </ul>
Rowland Brasch, K7RWB <a href="mailto:slick56@cablespeed.com">slick56@cablespeed.com</a>	Carnation	<ul style="list-style-type: none"> <li>• American Red Cross mission, organization, structure and emergency communications</li> </ul>
Jim Pace, K7CEX <a href="mailto:k7cex@arrl.org">k7cex@arrl.org</a>	Centralia	<ul style="list-style-type: none"> <li>• A look at the ARRL and What your Membership provides</li> <li>• Home and Family Emergency Preparation</li> <li>• ARRL Teachers Institute - a wireless technology and robotics program for Jr. and Sr. High Science Teachers</li> </ul>

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<p>Grant Hopper, KB7WSD  <a href="mailto:kb7wsd@gmail.com">kb7wsd@gmail.com</a> or  <a href="mailto:kb7wsd@arrl.net">kb7wsd@arrl.net</a>            Cell (425)238-1433</p>	<p>Everett</p>	<ul style="list-style-type: none"> <li>• Growing and Managing your Club</li> <li>• Starting an Emergency Communications Group</li> <li>• Club Fun: Bringing the fun back into amateur radio and club activities</li> <li>• Creating and maintaining an amateur radio club</li> <li>• Creating and maintaining an EmComm program for government or NGOs"</li> <li>• Portable HF operation: not quite the 100 Lb DXpedition.</li> <li>• How to help new hams, and renew hams: education and activity for new hams, or 'service after the sale'.</li> <li>• Ham Law: Towers, neighbors, and other challenges for today's ham.</li> <li>• Buddipole antennas</li> </ul>
<p>John Van Dalen, N7AME            (425)280-6396 <a href="mailto:johnv@frontier.com">johnv@frontier.com</a></p>	<p>Everett</p>	<ul style="list-style-type: none"> <li>• Logbook of the World. (LOTW)</li> </ul>
<p>Dale Hunt, WB6BYU  <a href="mailto:wb6byu@arrl.net">wb6byu@arrl.net</a></p>	<p>Hillosboro, OR</p>	<p>Radio Direction-Finding</p> <ul style="list-style-type: none"> <li>• Local transmitter hunts</li> <li>• International-style ARDF competitions (on foot)</li> <li>• Locating interference</li> <li>• Locating ELTs and EPIRBs</li> <li>• Home-made equipment for transmitter hunting</li> </ul> <p>Antennas</p> <ul style="list-style-type: none"> <li>• Portable antennas (HF, Field Day, backpacking, EmComm, etc.)</li> <li>• Simple antennas for the beginner</li> <li>• Build your own antennas (HF, VHF)</li> <li>• Clandestine antennas</li> <li>• NVIS antennas and propagation</li> <li>• Impedance matching</li> </ul>
<p>Joe Decuir            KF7BMD            jdecur@uw.edu  <a href="mailto:jdecur@ieee.org">jdecur@ieee.org</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Software Defined Radios (SDR) and Gnuradio software system</li> <li>• Internet of Things</li> <li>• Bluetooth, particularly Bluetooth Low Energy</li> </ul>
<p>John MacDuff            KA7TTY  <a href="mailto:ka7tty@arrl.net">ka7tty@arrl.net</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Ventenna HF Portable HF Antenna System</li> <li>• QLF Contest</li> <li>• Arduino Fox Keyer</li> </ul>
<p>Michael Sealfon, WA2OCG  <a href="mailto:wa2ocg@aol.com">wa2ocg@aol.com</a></p>	<p>Kent</p>	<ul style="list-style-type: none"> <li>• QRP Operation</li> <li>• Contesting</li> <li>• Emergency Operation</li> </ul>

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<p>Jim Pratt, K7QI/ Z81A          WWA ARRL technical specialist          (425)246-4569  <a href="mailto:armysfdiver1@gmail.com">armysfdiver1@gmail.com</a></p>	<p>Lake Stevens</p>	<ul style="list-style-type: none"> <li>• Becoming the first licensed amateur in South Sudan (Z81A) and the hoops I had to jump through to help the Ministry of Telecommunications and Postal Service with amateur radio and aligning them with ITU- Region 1.</li> <li>• How to track repeater jammers and RFI</li> <li>• Grounding a ham shack</li> <li>• RFI/TVI.</li> <li>• QRP OPERATION</li> <li>• Basic skills for new hams – selecting radio equipment, operating procedures, mobile installations, base station installations, portable operation, etc.</li> </ul>
<p>Frank Sebastian, K7FNS  <a href="mailto:k7fns@comcast.net">k7fns@comcast.net</a>          (253)261-0034 (cell)</p>	<p>Lake Tapps          (Pierce County)</p>	<ul style="list-style-type: none"> <li>• Large Special Event Emergency Management</li> <li>• Special Event communications (amateur and commercial)</li> <li>• Federal disaster response operations</li> <li>• Incident Command System (ICS)</li> <li>• National Incident Management System (NIMS)</li> <li>• Aviation operations (airshow and disaster)</li> <li>• Federal Emergency Support Functions (ESFs)</li> <li>• National Disaster Medical System (NDMS)</li> </ul>
<p>Scott Honaker, N7SS <a href="mailto:N7SS@arrl.net">N7SS@arrl.net</a></p>	<p>Mukilteo</p>	<ul style="list-style-type: none"> <li>• Highway 530 Landslide Communications and Response</li> <li>• VHF Weak Signal Operations and Contesting</li> <li>• Radio Direction Finding</li> <li>• Introduction to DSTAR</li> <li>• Getting the most from your HT</li> <li>• Operating CQ 160m Contest Marine (not-so) Mobile</li> <li>• Radio Mobile Propagation Prediction Software</li> <li>• Designing and Building Portable Radio Packages</li> <li>• A Tour of the Military's Secret HAARP Facility</li> <li>• Antennas Demystified – Vertical Antennas</li> <li>• Remote Base Operation with Icom's RS-BA1 Software</li> <li>• Hands-on Troubleshooting with your Multitester</li> <li>• CHIRP</li> <li>• Winlink</li> </ul>
<p>Todd Thompsen, W7TAO  <a href="mailto:thompsen73@hotmail.com">thompsen73@hotmail.com</a>          (360)951-3573 cell</p>	<p>Mt. Vernon</p>	<ul style="list-style-type: none"> <li>• Summits On the Air. (SOTA)</li> </ul>
<p>Tom Herman, N1BEC,  <a href="mailto:n1bec@msn.com">n1bec@msn.com</a></p>	<p>Napavine</p>	<ul style="list-style-type: none"> <li>• Mobile installations</li> </ul>
<p>Bill Thomassen, N6NBN          (425)952-0274 <a href="mailto:N6NBN@arrl.net">N6NBN@arrl.net</a></p>	<p>Newcastle</p>	<ul style="list-style-type: none"> <li>• Winlink Express</li> <li>• APRS</li> <li>• FLDIGI (NBEMS)</li> <li>• New ham orientation and assistance</li> <li>• EmComm Field Operations</li> </ul>
<p>John Amos, W6EGV  <a href="mailto:gawhiz@aol.com">gawhiz@aol.com</a>          (360)878-8948</p>	<p>Olympia</p>	<ul style="list-style-type: none"> <li>• Amateur Radio Basics</li> <li>• Radio Unit Organization</li> </ul>

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Alan B Jones <a href="mailto:alanbjones@frontier.com">alanbjones@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• Hazmat Windshield Surveys</li> <li>• Public Event Support Training</li> <li>• Organizing, Leading &amp; Motivating a Volunteer Ham Group</li> <li>• Hazardous Materials - What They Are, How they Behave &amp; How to Recognize Them in a Disaster</li> </ul>
Alan Komenski, AC2K <a href="mailto:akomenski@comcast.net">akomenski@comcast.net</a>	Redmond	<ul style="list-style-type: none"> <li>• CW Ops Club and its on-the air events.</li> </ul>
Darryl Holman WW7D <a href="mailto:djholman@u.washington.edu">djholman@u.washington.edu</a>	Redmond	<ul style="list-style-type: none"> <li>• Summits On the Air (SOTA)</li> <li>• VHF+ Rover contesting</li> <li>• HF Mobile contesting</li> <li>• The Hex Beam</li> </ul>
Rick Commo, K7LOG <a href="mailto:rick.commo@frontier.com">rick.commo@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• I have a Raspberry Pi, now what? (installing software, packages, routine maintenance and doing common tasks)</li> </ul>
Steve VanWambeck, N9VW (206)601-3771 (6 am to 10 pm) <a href="mailto:n9vw@arrl.net">n9vw@arrl.net</a>	Sammamish	<ul style="list-style-type: none"> <li>• Repeaters: Operation, Configuration &amp; Coordination</li> <li>• Grounding: R56 (Motorola Standard) grounding for dummies</li> <li>• Radio Mobile propagation software</li> </ul>
Clay Jackson, N7QNM <a href="mailto:n7qnm@n7qnm.net">n7qnm@n7qnm.net</a> (425)802-9603	Sammamish or Prosser	<ul style="list-style-type: none"> <li>• Intro to APRS</li> <li>• APRS Weather</li> <li>• Remote Weather Stations</li> <li>• Linux for Ham Radio</li> </ul>
James Hooper, K9QJS <a href="mailto:K9QJS@arrl.net">K9QJS@arrl.net</a>	San Juan Island	<ul style="list-style-type: none"> <li>• Logbook of the World (Skype Presentation)</li> </ul>
Mike RITZ, W7VO <a href="mailto:w7vo@comcast.net">w7vo@comcast.net</a>	Scappoose, OR	<ul style="list-style-type: none"> <li>• Antennas: What, How and Why?</li> <li>• Basics of N1MM Contesting Software</li> <li>• Radiosport for Beginners</li> <li>• The History of US Ham Radio Callsigns</li> </ul>
David Okrent, W7DAO <a href="mailto:dokrent@usa.net">dokrent@usa.net</a>	Seattle	<ul style="list-style-type: none"> <li>• Marketing your Ham Club, Class, or Event</li> </ul>
Curt Black - WR5J <a href="mailto:wr5j@westseattlearc.org">wr5j@westseattlearc.org</a>	Seattle	<ul style="list-style-type: none"> <li>• Ham Clubs are Vital to Ham Radio - Here's How to Keep it Fun, Interesting and Non-Toxic</li> <li>• Adding Digital Communication to your Station. You Have What You Need - Here is How and Why to Use It</li> <li>• FLDIGI and FLMSG - Free Software for Effective Digital Communication</li> <li>• RMSExpress - The Newest Tool for Winlink2000 Radio Messaging</li> <li>• APRS - New Tools and Capabilities With and Without a TNC</li> </ul>
Philip Cassady, K7PEC <a href="mailto:pcassady@alum.mit.edu">pcassady@alum.mit.edu</a> (425)888-0179	Snoqualmie	<ul style="list-style-type: none"> <li>• The Fox Delta Antenna Analyzer Kit. <a href="http://www.foxdelta.com/products/aaz-0914a.htm">http://www.foxdelta.com/products/aaz-0914a.htm</a></li> </ul>
Gary Takis, K7GJT <a href="mailto:K7GJT@comcast.net">K7GJT@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"> <li>• Intro to digital communications</li> <li>• Equipment Go Kits/Portable operations</li> <li>• Winlink Express</li> <li>• Being professional with emergency communications</li> <li>• Exercise Evaluator/Controller Training</li> </ul>

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John Munroe, W7KCN <a href="mailto:w7kcn@comcast.net">w7kcn@comcast.net</a>	Bellingham	<ul style="list-style-type: none"> <li>• Seventy years of antenna disasters</li> </ul>
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<p>Jim Pratt, K7QI/ Z81A          WWA ARRL technical specialist          (425)246-4569  <a href="mailto:armysfdiver1@gmail.com">armysfdiver1@gmail.com</a></p>	<p>Lake Stevens</p>	<ul style="list-style-type: none"> <li>• Becoming the first licensed amateur in South Sudan (Z81A) and the hoops I had to jump through to help the Ministry of Telecommunications and Postal Service with amateur radio and aligning them with ITU- Region 1.</li> <li>• How to track repeater jammers and RFI</li> <li>• Grounding a ham shack</li> <li>• RFI/TVI.</li> <li>• QRP OPERATION</li> <li>• Basic skills for new hams – selecting radio equipment, operating procedures, mobile installations, base station installations, portable operation, etc.</li> </ul>
<p>Frank Sebastian, K7FNS  <a href="mailto:k7fns@comcast.net">k7fns@comcast.net</a>          (253)261-0034 (cell)</p>	<p>Lake Tapps          (Pierce County)</p>	<ul style="list-style-type: none"> <li>• Large Special Event Emergency Management</li> <li>• Special Event communications (amateur and commercial)</li> <li>• Federal disaster response operations</li> <li>• Incident Command System (ICS)</li> <li>• National Incident Management System (NIMS)</li> <li>• Aviation operations (airshow and disaster)</li> <li>• Federal Emergency Support Functions (ESFs)</li> <li>• National Disaster Medical System (NDMS)</li> </ul>
<p>Scott Honaker, N7SS <a href="mailto:N7SS@arrl.net">N7SS@arrl.net</a></p>	<p>Mukilteo</p>	<ul style="list-style-type: none"> <li>• Highway 530 Landslide Communications and Response</li> <li>• VHF Weak Signal Operations and Contesting</li> <li>• Radio Direction Finding</li> <li>• Introduction to DSTAR</li> <li>• Getting the most from your HT</li> <li>• Operating CQ 160m Contest Marine (not-so) Mobile</li> <li>• Radio Mobile Propagation Prediction Software</li> <li>• Designing and Building Portable Radio Packages</li> <li>• A Tour of the Military's Secret HAARP Facility</li> <li>• Antennas Demystified – Vertical Antennas</li> <li>• Remote Base Operation with Icom's RS-BA1 Software</li> <li>• Hands-on Troubleshooting with your Multitester</li> <li>• CHIRP</li> <li>• Winlink</li> </ul>
<p>Todd Thompsen, W7TAO  <a href="mailto:thompsen73@hotmail.com">thompsen73@hotmail.com</a>          (360)951-3573 cell</p>	<p>Mt. Vernon</p>	<ul style="list-style-type: none"> <li>• Summits On the Air. (SOTA)</li> </ul>
<p>Tom Herman, N1BEC,  <a href="mailto:n1bec@msn.com">n1bec@msn.com</a></p>	<p>Napavine</p>	<ul style="list-style-type: none"> <li>• Mobile installations</li> </ul>
<p>Bill Thomassen, N6NBN          (425)952-0274 <a href="mailto:N6NBN@arrl.net">N6NBN@arrl.net</a></p>	<p>Newcastle</p>	<ul style="list-style-type: none"> <li>• Winlink Express</li> <li>• APRS</li> <li>• FLDIGI (NBEMS)</li> <li>• New ham orientation and assistance</li> <li>• EmComm Field Operations</li> </ul>
<p>John Amos, W6EGV  <a href="mailto:gawhiz@aol.com">gawhiz@aol.com</a>          (360)878-8948</p>	<p>Olympia</p>	<ul style="list-style-type: none"> <li>• Amateur Radio Basics</li> <li>• Radio Unit Organization</li> </ul>

## ARRL Western Washington Speakers Bureau

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Alan B Jones <a href="mailto:alanbjones@frontier.com">alanbjones@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• Hazmat Windshield Surveys</li> <li>• Public Event Support Training</li> <li>• Organizing, Leading &amp; Motivating a Volunteer Ham Group</li> <li>• Hazardous Materials - What They Are, How they Behave &amp; How to Recognize Them in a Disaster</li> </ul>
Alan Komenski, AC2K <a href="mailto:akomenski@comcast.net">akomenski@comcast.net</a>	Redmond	<ul style="list-style-type: none"> <li>• CW Ops Club and its on-the air events.</li> </ul>
Darryl Holman WW7D <a href="mailto:djholman@u.washington.edu">djholman@u.washington.edu</a>	Redmond	<ul style="list-style-type: none"> <li>• Summits On the Air (SOTA)</li> <li>• VHF+ Rover contesting</li> <li>• HF Mobile contesting</li> <li>• The Hex Beam</li> </ul>
Rick Commo, K7LOG <a href="mailto:rick.commo@frontier.com">rick.commo@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• I have a Raspberry Pi, now what? (installing software, packages, routine maintenance and doing common tasks)</li> </ul>
Steve VanWambeck, N9VW (206)601-3771 (6 am to 10 pm) <a href="mailto:n9vw@arrl.net">n9vw@arrl.net</a>	Sammamish	<ul style="list-style-type: none"> <li>• Repeaters: Operation, Configuration &amp; Coordination</li> <li>• Grounding: R56 (Motorola Standard) grounding for dummies</li> <li>• Radio Mobile propagation software</li> </ul>
Clay Jackson, N7QNM <a href="mailto:n7qnm@n7qnm.net">n7qnm@n7qnm.net</a> (425)802-9603	Sammamish or Prosser	<ul style="list-style-type: none"> <li>• Intro to APRS</li> <li>• APRS Weather</li> <li>• Remote Weather Stations</li> <li>• Linux for Ham Radio</li> </ul>
James Hooper, K9QJS <a href="mailto:K9QJS@arrl.net">K9QJS@arrl.net</a>	San Juan Island	<ul style="list-style-type: none"> <li>• Logbook of the World (Skype Presentation)</li> </ul>
Mike RITZ, W7VO <a href="mailto:w7vo@comcast.net">w7vo@comcast.net</a>	Scappoose, OR	<ul style="list-style-type: none"> <li>• Antennas: What, How and Why?</li> <li>• Basics of N1MM Contesting Software</li> <li>• Radiosport for Beginners</li> <li>• The History of US Ham Radio Callsigns</li> </ul>
David Okrent, W7DAO <a href="mailto:dokrent@usa.net">dokrent@usa.net</a>	Seattle	<ul style="list-style-type: none"> <li>• Marketing your Ham Club, Class, or Event</li> </ul>
Curt Black - WR5J <a href="mailto:wr5j@westseattlearc.org">wr5j@westseattlearc.org</a>	Seattle	<ul style="list-style-type: none"> <li>• Ham Clubs are Vital to Ham Radio - Here's How to Keep it Fun, Interesting and Non-Toxic</li> <li>• Adding Digital Communication to your Station. You Have What You Need - Here is How and Why to Use It</li> <li>• FLDIGI and FLMSG - Free Software for Effective Digital Communication</li> <li>• RMSExpress - The Newest Tool for Winlink2000 Radio Messaging</li> <li>• APRS - New Tools and Capabilities With and Without a TNC</li> </ul>
Philip Cassady, K7PEC <a href="mailto:pcassady@alum.mit.edu">pcassady@alum.mit.edu</a> (425)888-0179	Snoqualmie	<ul style="list-style-type: none"> <li>• The Fox Delta Antenna Analyzer Kit. <a href="http://www.foxdelta.com/products/aaz-0914a.htm">http://www.foxdelta.com/products/aaz-0914a.htm</a></li> </ul>
Gary Takis, K7GJT <a href="mailto:K7GJT@comcast.net">K7GJT@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"> <li>• Intro to digital communications</li> <li>• Equipment Go Kits/Portable operations</li> <li>• Winlink Express</li> <li>• Being professional with emergency communications</li> <li>• Exercise Evaluator/Controller Training</li> </ul>

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Dave, WB7ESV <a href="mailto:wb7esv@arrl.net">wb7esv@arrl.net</a>	Vancouver, WA	<ul style="list-style-type: none"><li>• Station grounding.</li><li>• Mobile installation.</li><li>• Antenna design</li><li>• Lightning/surge protection.</li><li>• Coax connector installation.</li><li>• Covert antennas for restricted locations</li><li>• Basic First Aid (three hour class)</li></ul>
Delvin Bunton, N7QMT <a href="mailto:drbunton@comcast.net">drbunton@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"><li>• Ham demographics - a study of ham populations by county</li><li>• FCC Rules Review</li></ul>
Phil Sohn, K7APS <a href="mailto:philsohn@alum.mit.edu">philsohn@alum.mit.edu</a>	Woodinville Sammamish	<ul style="list-style-type: none"><li>• Jamboree On the Air (JOTA)</li><li>• Youth and Scout involvement in ham radio</li><li>• Amateur Radio and Scouting (with material from <a href="http://www.arrl.org/scouting">http://www.arrl.org/scouting</a> )</li></ul>

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<b>Note: Please contact the speakers directly to request a presentation. All speaking engagements are subject to the availability of the speaker.</b>		
<b>Name/Contact Information</b>	<b>Location</b>	<b>Topics</b>
Scott Currie, NS7C <a href="mailto:ns7c@arrl.net">ns7c@arrl.net</a> (253)929-0626	Auburn	<ul style="list-style-type: none"> <li>• D-Star Hotspots and other non-ICOM solutions</li> <li>• Cyber Security in the Shack</li> <li>• Beginners Track-"I have my radio, now how do I turn it on?"</li> <li>• EmComm for CERT members</li> <li>• Intro to Packet Radio</li> <li>• Intro to PSK-31</li> <li>• Intro to APRS</li> <li>• Intro to D-Star</li> <li>• Winlink Express for EMCOMM</li> </ul>
Clay Freinwald, K7CR <a href="mailto:k7cr@blarg.net">k7cr@blarg.net</a>	Auburn	<ul style="list-style-type: none"> <li>• Emergency Alert System (EAS)</li> <li>• HD Radio</li> <li>• Combining FM stations - Intermodulation issues</li> </ul>
Marshall Denny, AI4CM <a href="mailto:marshalldenny@gmail.com">marshalldenny@gmail.com</a> Home (206)842-9305	Bainbridge Island & Kitsap	<ul style="list-style-type: none"> <li>• HF digital modes, overview</li> <li>• Solve HF matching without tuner (particularly 160m &amp; 80m), intro to tuned feeder methods.</li> </ul>
Lynn Burlingame, N7CFO <a href="mailto:n7cfo@arrl.net">n7cfo@arrl.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• Telegraph key collecting</li> <li>• Organizing an amateur radio club</li> <li>• Winlink and Pactor III</li> <li>• PowerPole Connector installation and projects.</li> <li>• Field Day Operating</li> <li>• Selecting your first radio</li> <li>• Mobile installation</li> <li>• Base station installation</li> <li>• The Fox Delta Antenna Analyzer Kit</li> <li>• \$100 home preparedness kit</li> </ul>
Kenny Richards, KU7M <a href="mailto:kenny@ku7m.net">kenny@ku7m.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• HamWAN (Ham Radio Wide Area Network)</li> <li>• How to build a home-brew D-Star repeater</li> <li>• Getting excited about kit building</li> <li>• Dummies Guide to Towers</li> <li>• Packet Radio Basics</li> <li>• WWARA Repeater Coordination</li> </ul>
John Munroe, W7KCN <a href="mailto:w7kcn@comcast.net">w7kcn@comcast.net</a>	Bellingham	<ul style="list-style-type: none"> <li>• Seventy years of antenna disasters</li> </ul>
Bruce Prior, N7RR <a href="mailto:n7rr@hotmail.com">n7rr@hotmail.com</a>	Blaine	<ul style="list-style-type: none"> <li>• Ultra-light backpacking HF Operations</li> <li>• Elecraft KX2 with the QRPworks SideKar</li> <li>• APRS</li> </ul>
Allan Kush, WV7R <a href="mailto:jollygreen77@gmail.com">jollygreen77@gmail.com</a>	Bothell	<ul style="list-style-type: none"> <li>• Backup Generators</li> <li>• Net Control during Emergencies</li> <li>• Concepts of keeping yourself safe while online</li> </ul>
Rowland Brasch, K7RWB <a href="mailto:slick56@cablespeed.com">slick56@cablespeed.com</a>	Carnation	<ul style="list-style-type: none"> <li>• American Red Cross mission, organization, structure and emergency communications</li> </ul>
Jim Pace, K7CEX <a href="mailto:k7cex@arrl.org">k7cex@arrl.org</a>	Centralia	<ul style="list-style-type: none"> <li>• A look at the ARRL and What your Membership provides</li> <li>• Home and Family Emergency Preparation</li> <li>• ARRL Teachers Institute - a wireless technology and robotics program for Jr. and Sr. High Science Teachers</li> </ul>

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<p>Grant Hopper, KB7WSD  <a href="mailto:kb7wsd@gmail.com">kb7wsd@gmail.com</a> or  <a href="mailto:kb7wsd@arrl.net">kb7wsd@arrl.net</a>            Cell (425)238-1433</p>	<p>Everett</p>	<ul style="list-style-type: none"> <li>• Growing and Managing your Club</li> <li>• Starting an Emergency Communications Group</li> <li>• Club Fun: Bringing the fun back into amateur radio and club activities</li> <li>• Creating and maintaining an amateur radio club</li> <li>• Creating and maintaining an EmComm program for government or NGOs"</li> <li>• Portable HF operation: not quite the 100 Lb DXpedition.</li> <li>• How to help new hams, and renew hams: education and activity for new hams, or 'service after the sale'.</li> <li>• Ham Law: Towers, neighbors, and other challenges for today's ham.</li> <li>• Buddipole antennas</li> </ul>
<p>John Van Dalen, N7AME            (425)280-6396 <a href="mailto:johnv@frontier.com">johnv@frontier.com</a></p>	<p>Everett</p>	<ul style="list-style-type: none"> <li>• Logbook of the World. (LOTW)</li> </ul>
<p>Dale Hunt, WB6BYU  <a href="mailto:wb6byu@arrl.net">wb6byu@arrl.net</a></p>	<p>Hillosboro, OR</p>	<p>Radio Direction-Finding</p> <ul style="list-style-type: none"> <li>• Local transmitter hunts</li> <li>• International-style ARDF competitions (on foot)</li> <li>• Locating interference</li> <li>• Locating ELTs and EPIRBs</li> <li>• Home-made equipment for transmitter hunting</li> </ul> <p>Antennas</p> <ul style="list-style-type: none"> <li>• Portable antennas (HF, Field Day, backpacking, EmComm, etc.)</li> <li>• Simple antennas for the beginner</li> <li>• Build your own antennas (HF, VHF)</li> <li>• Clandestine antennas</li> <li>• NVIS antennas and propagation</li> <li>• Impedance matching</li> </ul>
<p>Joe Decuir            KF7BMD            jdecur@uw.edu  <a href="mailto:jdecur@ieee.org">jdecur@ieee.org</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Software Defined Radios (SDR) and Gnuradio software system</li> <li>• Internet of Things</li> <li>• Bluetooth, particularly Bluetooth Low Energy</li> </ul>
<p>John MacDuff            KA7TTY  <a href="mailto:ka7tty@arrl.net">ka7tty@arrl.net</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Ventenna HF Portable HF Antenna System</li> <li>• QLF Contest</li> <li>• Arduino Fox Keyer</li> </ul>
<p>Michael Sealfon, WA2OCG  <a href="mailto:wa2ocg@aol.com">wa2ocg@aol.com</a></p>	<p>Kent</p>	<ul style="list-style-type: none"> <li>• QRP Operation</li> <li>• Contesting</li> <li>• Emergency Operation</li> </ul>

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<p>John Amos, W6EGV  <a href="mailto:gawhiz@aol.com">gawhiz@aol.com</a>          (360)878-8948</p>	<p>Olympia</p>	<ul style="list-style-type: none"> <li>• Amateur Radio Basics</li> <li>• Radio Unit Organization</li> </ul>



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Philip Cassady, K7PEC <a href="mailto:pcassady@alum.mit.edu">pcassady@alum.mit.edu</a> (425)888-0179	Snoqualmie	<ul style="list-style-type: none"> <li>• The Fox Delta Antenna Analyzer Kit. <a href="http://www.foxdelta.com/products/aaz-0914a.htm">http://www.foxdelta.com/products/aaz-0914a.htm</a></li> </ul>
Gary Takis, K7GJT <a href="mailto:K7GJT@comcast.net">K7GJT@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"> <li>• Intro to digital communications</li> <li>• Equipment Go Kits/Portable operations</li> <li>• Winlink Express</li> <li>• Being professional with emergency communications</li> <li>• Exercise Evaluator/Controller Training</li> </ul>

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Delvin Bunton, N7QMT <a href="mailto:drbunton@comcast.net">drbunton@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"><li>• Ham demographics - a study of ham populations by county</li><li>• FCC Rules Review</li></ul>
Phil Sohn, K7APS <a href="mailto:philsohn@alum.mit.edu">philsohn@alum.mit.edu</a>	Woodinville Sammamish	<ul style="list-style-type: none"><li>• Jamboree On the Air (JOTA)</li><li>• Youth and Scout involvement in ham radio</li><li>• Amateur Radio and Scouting (with material from <a href="http://www.arrl.org/scouting">http://www.arrl.org/scouting</a> )</li></ul>

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<b>Name/Contact Information</b>	<b>Location</b>	<b>Topics</b>
Scott Currie, NS7C <a href="mailto:ns7c@arrl.net">ns7c@arrl.net</a> (253)929-0626	Auburn	<ul style="list-style-type: none"> <li>• D-Star Hotspots and other non-ICOM solutions</li> <li>• Cyber Security in the Shack</li> <li>• Beginners Track-"I have my radio, now how do I turn it on?"</li> <li>• EmComm for CERT members</li> <li>• Intro to Packet Radio</li> <li>• Intro to PSK-31</li> <li>• Intro to APRS</li> <li>• Intro to D-Star</li> <li>• Winlink Express for EMCOMM</li> </ul>
Clay Freinwald, K7CR <a href="mailto:k7cr@blarg.net">k7cr@blarg.net</a>	Auburn	<ul style="list-style-type: none"> <li>• Emergency Alert System (EAS)</li> <li>• HD Radio</li> <li>• Combining FM stations - Intermodulation issues</li> </ul>
Marshall Denny, AI4CM <a href="mailto:marshalldenny@gmail.com">marshalldenny@gmail.com</a> Home (206)842-9305	Bainbridge Island & Kitsap	<ul style="list-style-type: none"> <li>• HF digital modes, overview</li> <li>• Solve HF matching without tuner (particularly 160m &amp; 80m), intro to tuned feeder methods.</li> </ul>
Lynn Burlingame, N7CFO <a href="mailto:n7cfo@arrl.net">n7cfo@arrl.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• Telegraph key collecting</li> <li>• Organizing an amateur radio club</li> <li>• Winlink and Pactor III</li> <li>• PowerPole Connector installation and projects.</li> <li>• Field Day Operating</li> <li>• Selecting your first radio</li> <li>• Mobile installation</li> <li>• Base station installation</li> <li>• The Fox Delta Antenna Analyzer Kit</li> <li>• \$100 home preparedness kit</li> </ul>
Kenny Richards, KU7M <a href="mailto:kenny@ku7m.net">kenny@ku7m.net</a>	Bellevue	<ul style="list-style-type: none"> <li>• HamWAN (Ham Radio Wide Area Network)</li> <li>• How to build a home-brew D-Star repeater</li> <li>• Getting excited about kit building</li> <li>• Dummies Guide to Towers</li> <li>• Packet Radio Basics</li> <li>• WWARA Repeater Coordination</li> </ul>
John Munroe, W7KCN <a href="mailto:w7kcn@comcast.net">w7kcn@comcast.net</a>	Bellingham	<ul style="list-style-type: none"> <li>• Seventy years of antenna disasters</li> </ul>
Bruce Prior, N7RR <a href="mailto:n7rr@hotmail.com">n7rr@hotmail.com</a>	Blaine	<ul style="list-style-type: none"> <li>• Ultra-light backpacking HF Operations</li> <li>• Elecraft KX2 with the QRPworks SideKar</li> <li>• APRS</li> </ul>
Allan Kush, WV7R <a href="mailto:jollygreen77@gmail.com">jollygreen77@gmail.com</a>	Bothell	<ul style="list-style-type: none"> <li>• Backup Generators</li> <li>• Net Control during Emergencies</li> <li>• Concepts of keeping yourself safe while online</li> </ul>
Rowland Brasch, K7RWB <a href="mailto:slick56@cablespeed.com">slick56@cablespeed.com</a>	Carnation	<ul style="list-style-type: none"> <li>• American Red Cross mission, organization, structure and emergency communications</li> </ul>
Jim Pace, K7CEX <a href="mailto:k7cex@arrl.org">k7cex@arrl.org</a>	Centralia	<ul style="list-style-type: none"> <li>• A look at the ARRL and What your Membership provides</li> <li>• Home and Family Emergency Preparation</li> <li>• ARRL Teachers Institute - a wireless technology and robotics program for Jr. and Sr. High Science Teachers</li> </ul>

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<p>John Van Dalen, N7AME            (425)280-6396 <a href="mailto:johnv@frontier.com">johnv@frontier.com</a></p>	<p>Everett</p>	<ul style="list-style-type: none"> <li>• Logbook of the World. (LOTW)</li> </ul>
<p>Dale Hunt, WB6BYU  <a href="mailto:wb6byu@arrl.net">wb6byu@arrl.net</a></p>	<p>Hillosboro, OR</p>	<p>Radio Direction-Finding</p> <ul style="list-style-type: none"> <li>• Local transmitter hunts</li> <li>• International-style ARDF competitions (on foot)</li> <li>• Locating interference</li> <li>• Locating ELTs and EPIRBs</li> <li>• Home-made equipment for transmitter hunting</li> </ul> <p>Antennas</p> <ul style="list-style-type: none"> <li>• Portable antennas (HF, Field Day, backpacking, EmComm, etc.)</li> <li>• Simple antennas for the beginner</li> <li>• Build your own antennas (HF, VHF)</li> <li>• Clandestine antennas</li> <li>• NVIS antennas and propagation</li> <li>• Impedance matching</li> </ul>
<p>Joe Decuir            KF7BMD            jdecuir@uw.edu  <a href="mailto:jdecuir@ieee.org">jdecuir@ieee.org</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Software Defined Radios (SDR) and Gnuradio software system</li> <li>• Internet of Things</li> <li>• Bluetooth, particularly Bluetooth Low Energy</li> </ul>
<p>John MacDuff            KA7TTY  <a href="mailto:ka7tty@arrl.net">ka7tty@arrl.net</a></p>	<p>Issaquah</p>	<ul style="list-style-type: none"> <li>• Ventenna HF Portable HF Antenna System</li> <li>• QLF Contest</li> <li>• Arduino Fox Keyer</li> </ul>
<p>Michael Sealfon, WA2OCG  <a href="mailto:wa2ocg@aol.com">wa2ocg@aol.com</a></p>	<p>Kent</p>	<ul style="list-style-type: none"> <li>• QRP Operation</li> <li>• Contesting</li> <li>• Emergency Operation</li> </ul>

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<p>Jim Pratt, K7QI/ Z81A          WWA ARRL technical specialist          (425)246-4569  <a href="mailto:armysfdiver1@gmail.com">armysfdiver1@gmail.com</a></p>	<p>Lake Stevens</p>	<ul style="list-style-type: none"> <li>• Becoming the first licensed amateur in South Sudan (Z81A) and the hoops I had to jump through to help the Ministry of Telecommunications and Postal Service with amateur radio and aligning them with ITU- Region 1.</li> <li>• How to track repeater jammers and RFI</li> <li>• Grounding a ham shack</li> <li>• RFI/TVI.</li> <li>• QRP OPERATION</li> <li>• Basic skills for new hams – selecting radio equipment, operating procedures, mobile installations, base station installations, portable operation, etc.</li> </ul>
<p>Frank Sebastian, K7FNS  <a href="mailto:k7fns@comcast.net">k7fns@comcast.net</a>          (253)261-0034 (cell)</p>	<p>Lake Tapps          (Pierce County)</p>	<ul style="list-style-type: none"> <li>• Large Special Event Emergency Management</li> <li>• Special Event communications (amateur and commercial)</li> <li>• Federal disaster response operations</li> <li>• Incident Command System (ICS)</li> <li>• National Incident Management System (NIMS)</li> <li>• Aviation operations (airshow and disaster)</li> <li>• Federal Emergency Support Functions (ESFs)</li> <li>• National Disaster Medical System (NDMS)</li> </ul>
<p>Scott Honaker, N7SS <a href="mailto:N7SS@arrl.net">N7SS@arrl.net</a></p>	<p>Mukilteo</p>	<ul style="list-style-type: none"> <li>• Highway 530 Landslide Communications and Response</li> <li>• VHF Weak Signal Operations and Contesting</li> <li>• Radio Direction Finding</li> <li>• Introduction to DSTAR</li> <li>• Getting the most from your HT</li> <li>• Operating CQ 160m Contest Marine (not-so) Mobile</li> <li>• Radio Mobile Propagation Prediction Software</li> <li>• Designing and Building Portable Radio Packages</li> <li>• A Tour of the Military's Secret HAARP Facility</li> <li>• Antennas Demystified – Vertical Antennas</li> <li>• Remote Base Operation with Icom's RS-BA1 Software</li> <li>• Hands-on Troubleshooting with your Multitester</li> <li>• CHIRP</li> <li>• Winlink</li> </ul>
<p>Todd Thompsen, W7TAO  <a href="mailto:thompsen73@hotmail.com">thompsen73@hotmail.com</a>          (360)951-3573 cell</p>	<p>Mt. Vernon</p>	<ul style="list-style-type: none"> <li>• Summits On the Air. (SOTA)</li> </ul>
<p>Tom Herman, N1BEC,  <a href="mailto:n1bec@msn.com">n1bec@msn.com</a></p>	<p>Napavine</p>	<ul style="list-style-type: none"> <li>• Mobile installations</li> </ul>
<p>Bill Thomassen, N6NBN          (425)952-0274 <a href="mailto:N6NBN@arrl.net">N6NBN@arrl.net</a></p>	<p>Newcastle</p>	<ul style="list-style-type: none"> <li>• Winlink Express</li> <li>• APRS</li> <li>• FLDIGI (NBEMS)</li> <li>• New ham orientation and assistance</li> <li>• EmComm Field Operations</li> </ul>
<p>John Amos, W6EGV  <a href="mailto:gawhiz@aol.com">gawhiz@aol.com</a>          (360)878-8948</p>	<p>Olympia</p>	<ul style="list-style-type: none"> <li>• Amateur Radio Basics</li> <li>• Radio Unit Organization</li> </ul>

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Alan B Jones <a href="mailto:alanbjones@frontier.com">alanbjones@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• Hazmat Windshield Surveys</li> <li>• Public Event Support Training</li> <li>• Organizing, Leading &amp; Motivating a Volunteer Ham Group</li> <li>• Hazardous Materials - What They Are, How they Behave &amp; How to Recognize Them in a Disaster</li> </ul>
Alan Komenski, AC2K <a href="mailto:akomenski@comcast.net">akomenski@comcast.net</a>	Redmond	<ul style="list-style-type: none"> <li>• CW Ops Club and its on-the air events.</li> </ul>
Darryl Holman WW7D <a href="mailto:djholman@u.washington.edu">djholman@u.washington.edu</a>	Redmond	<ul style="list-style-type: none"> <li>• Summits On the Air (SOTA)</li> <li>• VHF+ Rover contesting</li> <li>• HF Mobile contesting</li> <li>• The Hex Beam</li> </ul>
Rick Commo, K7LOG <a href="mailto:rick.commo@frontier.com">rick.commo@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• I have a Raspberry Pi, now what? (installing software, packages, routine maintenance and doing common tasks)</li> </ul>
Steve VanWambeck, N9VW (206)601-3771 (6 am to 10 pm) <a href="mailto:n9vw@arrl.net">n9vw@arrl.net</a>	Sammamish	<ul style="list-style-type: none"> <li>• Repeaters: Operation, Configuration &amp; Coordination</li> <li>• Grounding: R56 (Motorola Standard) grounding for dummies</li> <li>• Radio Mobile propagation software</li> </ul>
Clay Jackson, N7QNM <a href="mailto:n7qnm@n7qnm.net">n7qnm@n7qnm.net</a> (425)802-9603	Sammamish or Prosser	<ul style="list-style-type: none"> <li>• Intro to APRS</li> <li>• APRS Weather</li> <li>• Remote Weather Stations</li> <li>• Linux for Ham Radio</li> </ul>
James Hooper, K9QJS <a href="mailto:K9QJS@arrl.net">K9QJS@arrl.net</a>	San Juan Island	<ul style="list-style-type: none"> <li>• Logbook of the World (Skype Presentation)</li> </ul>
Mike RITZ, W7VO <a href="mailto:w7vo@comcast.net">w7vo@comcast.net</a>	Scappoose, OR	<ul style="list-style-type: none"> <li>• Antennas: What, How and Why?</li> <li>• Basics of N1MM Contesting Software</li> <li>• Radiosport for Beginners</li> <li>• The History of US Ham Radio Callsigns</li> </ul>
David Okrent, W7DAO <a href="mailto:dokrent@usa.net">dokrent@usa.net</a>	Seattle	<ul style="list-style-type: none"> <li>• Marketing your Ham Club, Class, or Event</li> </ul>
Curt Black - WR5J <a href="mailto:wr5j@westseattlearc.org">wr5j@westseattlearc.org</a>	Seattle	<ul style="list-style-type: none"> <li>• Ham Clubs are Vital to Ham Radio - Here's How to Keep it Fun, Interesting and Non-Toxic</li> <li>• Adding Digital Communication to your Station. You Have What You Need - Here is How and Why to Use It</li> <li>• FLDIGI and FLMSG - Free Software for Effective Digital Communication</li> <li>• RMSExpress - The Newest Tool for Winlink2000 Radio Messaging</li> <li>• APRS - New Tools and Capabilities With and Without a TNC</li> </ul>
Philip Cassady, K7PEC <a href="mailto:pcassady@alum.mit.edu">pcassady@alum.mit.edu</a> (425)888-0179	Snoqualmie	<ul style="list-style-type: none"> <li>• The Fox Delta Antenna Analyzer Kit. <a href="http://www.foxdelta.com/products/aaz-0914a.htm">http://www.foxdelta.com/products/aaz-0914a.htm</a></li> </ul>
Gary Takis, K7GJT <a href="mailto:K7GJT@comcast.net">K7GJT@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"> <li>• Intro to digital communications</li> <li>• Equipment Go Kits/Portable operations</li> <li>• Winlink Express</li> <li>• Being professional with emergency communications</li> <li>• Exercise Evaluator/Controller Training</li> </ul>

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John Munroe, W7KCN <a href="mailto:w7kcn@comcast.net">w7kcn@comcast.net</a>	Bellingham	<ul style="list-style-type: none"> <li>• Seventy years of antenna disasters</li> </ul>
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<p>Jim Pratt, K7QI/ Z81A          WWA ARRL technical specialist          (425)246-4569  <a href="mailto:armysfdiver1@gmail.com">armysfdiver1@gmail.com</a></p>	<p>Lake Stevens</p>	<ul style="list-style-type: none"> <li>• Becoming the first licensed amateur in South Sudan (Z81A) and the hoops I had to jump through to help the Ministry of Telecommunications and Postal Service with amateur radio and aligning them with ITU- Region 1.</li> <li>• How to track repeater jammers and RFI</li> <li>• Grounding a ham shack</li> <li>• RFI/TVI.</li> <li>• QRP OPERATION</li> <li>• Basic skills for new hams – selecting radio equipment, operating procedures, mobile installations, base station installations, portable operation, etc.</li> </ul>
<p>Frank Sebastian, K7FNS  <a href="mailto:k7fns@comcast.net">k7fns@comcast.net</a>          (253)261-0034 (cell)</p>	<p>Lake Tapps          (Pierce          County)</p>	<ul style="list-style-type: none"> <li>• Large Special Event Emergency Management</li> <li>• Special Event communications (amateur and commercial)</li> <li>• Federal disaster response operations</li> <li>• Incident Command System (ICS)</li> <li>• National Incident Management System (NIMS)</li> <li>• Aviation operations (airshow and disaster)</li> <li>• Federal Emergency Support Functions (ESFs)</li> <li>• National Disaster Medical System (NDMS)</li> </ul>
<p>Scott Honaker, N7SS <a href="mailto:N7SS@arrl.net">N7SS@arrl.net</a></p>	<p>Mukilteo</p>	<ul style="list-style-type: none"> <li>• Highway 530 Landslide Communications and Response</li> <li>• VHF Weak Signal Operations and Contesting</li> <li>• Radio Direction Finding</li> <li>• Introduction to DSTAR</li> <li>• Getting the most from your HT</li> <li>• Operating CQ 160m Contest Marine (not-so) Mobile</li> <li>• Radio Mobile Propagation Prediction Software</li> <li>• Designing and Building Portable Radio Packages</li> <li>• A Tour of the Military's Secret HAARP Facility</li> <li>• Antennas Demystified – Vertical Antennas</li> <li>• Remote Base Operation with Icom's RS-BA1 Software</li> <li>• Hands-on Troubleshooting with your Multitester</li> <li>• CHIRP</li> <li>• Winlink</li> </ul>
<p>Todd Thompsen, W7TAO  <a href="mailto:thompsen73@hotmail.com">thompsen73@hotmail.com</a>          (360)951-3573 cell</p>	<p>Mt. Vernon</p>	<ul style="list-style-type: none"> <li>• Summits On the Air. (SOTA)</li> </ul>
<p>Tom Herman, N1BEC,  <a href="mailto:n1bec@msn.com">n1bec@msn.com</a></p>	<p>Napavine</p>	<ul style="list-style-type: none"> <li>• Mobile installations</li> </ul>
<p>Bill Thomassen, N6NBN          (425)952-0274 <a href="mailto:N6NBN@arrl.net">N6NBN@arrl.net</a></p>	<p>Newcastle</p>	<ul style="list-style-type: none"> <li>• Winlink Express</li> <li>• APRS</li> <li>• FLDIGI (NBEMS)</li> <li>• New ham orientation and assistance</li> <li>• EmComm Field Operations</li> </ul>
<p>John Amos, W6EGV  <a href="mailto:gawhiz@aol.com">gawhiz@aol.com</a>          (360)878-8948</p>	<p>Olympia</p>	<ul style="list-style-type: none"> <li>• Amateur Radio Basics</li> <li>• Radio Unit Organization</li> </ul>

## ARRL Western Washington Speakers Bureau

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

Alan B Jones <a href="mailto:alanbjones@frontier.com">alanbjones@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• Hazmat Windshield Surveys</li> <li>• Public Event Support Training</li> <li>• Organizing, Leading &amp; Motivating a Volunteer Ham Group</li> <li>• Hazardous Materials - What They Are, How they Behave &amp; How to Recognize Them in a Disaster</li> </ul>
Alan Komenski, AC2K <a href="mailto:akomenski@comcast.net">akomenski@comcast.net</a>	Redmond	<ul style="list-style-type: none"> <li>• CW Ops Club and its on-the air events.</li> </ul>
Darryl Holman WW7D <a href="mailto:djholman@u.washington.edu">djholman@u.washington.edu</a>	Redmond	<ul style="list-style-type: none"> <li>• Summits On the Air (SOTA)</li> <li>• VHF+ Rover contesting</li> <li>• HF Mobile contesting</li> <li>• The Hex Beam</li> </ul>
Rick Commo, K7LOG <a href="mailto:rick.commo@frontier.com">rick.commo@frontier.com</a>	Redmond	<ul style="list-style-type: none"> <li>• I have a Raspberry Pi, now what? (installing software, packages, routine maintenance and doing common tasks)</li> </ul>
Steve VanWambeck, N9VW (206)601-3771 (6 am to 10 pm) <a href="mailto:n9vw@arrl.net">n9vw@arrl.net</a>	Sammamish	<ul style="list-style-type: none"> <li>• Repeaters: Operation, Configuration &amp; Coordination</li> <li>• Grounding: R56 (Motorola Standard) grounding for dummies</li> <li>• Radio Mobile propagation software</li> </ul>
Clay Jackson, N7QNM <a href="mailto:n7qnm@n7qnm.net">n7qnm@n7qnm.net</a> (425)802-9603	Sammamish or Prosser	<ul style="list-style-type: none"> <li>• Intro to APRS</li> <li>• APRS Weather</li> <li>• Remote Weather Stations</li> <li>• Linux for Ham Radio</li> </ul>
James Hooper, K9QJS <a href="mailto:K9QJS@arrl.net">K9QJS@arrl.net</a>	San Juan Island	<ul style="list-style-type: none"> <li>• Logbook of the World (Skype Presentation)</li> </ul>
Mike RITZ, W7VO <a href="mailto:w7vo@comcast.net">w7vo@comcast.net</a>	Scappoose, OR	<ul style="list-style-type: none"> <li>• Antennas: What, How and Why?</li> <li>• Basics of N1MM Contesting Software</li> <li>• Radiosport for Beginners</li> <li>• The History of US Ham Radio Callsigns</li> </ul>
David Okrent, W7DAO <a href="mailto:dokrent@usa.net">dokrent@usa.net</a>	Seattle	<ul style="list-style-type: none"> <li>• Marketing your Ham Club, Class, or Event</li> </ul>
Curt Black - WR5J <a href="mailto:wr5j@westseattlearc.org">wr5j@westseattlearc.org</a>	Seattle	<ul style="list-style-type: none"> <li>• Ham Clubs are Vital to Ham Radio - Here's How to Keep it Fun, Interesting and Non-Toxic</li> <li>• Adding Digital Communication to your Station. You Have What You Need - Here is How and Why to Use It</li> <li>• FLDIGI and FLMSG - Free Software for Effective Digital Communication</li> <li>• RMSExpress - The Newest Tool for Winlink2000 Radio Messaging</li> <li>• APRS - New Tools and Capabilities With and Without a TNC</li> </ul>
Philip Cassady, K7PEC <a href="mailto:pcassady@alum.mit.edu">pcassady@alum.mit.edu</a> (425)888-0179	Snoqualmie	<ul style="list-style-type: none"> <li>• The Fox Delta Antenna Analyzer Kit. <a href="http://www.foxdelta.com/products/aaz-0914a.htm">http://www.foxdelta.com/products/aaz-0914a.htm</a></li> </ul>
Gary Takis, K7GJT <a href="mailto:K7GJT@comcast.net">K7GJT@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"> <li>• Intro to digital communications</li> <li>• Equipment Go Kits/Portable operations</li> <li>• Winlink Express</li> <li>• Being professional with emergency communications</li> <li>• Exercise Evaluator/Controller Training</li> </ul>

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Dave, WB7ESV <a href="mailto:wb7esv@arrl.net">wb7esv@arrl.net</a>	Vancouver, WA	<ul style="list-style-type: none"><li>• Station grounding.</li><li>• Mobile installation.</li><li>• Antenna design</li><li>• Lightning/surge protection.</li><li>• Coax connector installation.</li><li>• Covert antennas for restricted locations</li><li>• Basic First Aid (three hour class)</li></ul>
Delvin Bunton, N7QMT <a href="mailto:drbunton@comcast.net">drbunton@comcast.net</a>	Vancouver, WA	<ul style="list-style-type: none"><li>• Ham demographics - a study of ham populations by county</li><li>• FCC Rules Review</li></ul>
Phil Sohn, K7APS <a href="mailto:philsohn@alum.mit.edu">philsohn@alum.mit.edu</a>	Woodinville Sammamish	<ul style="list-style-type: none"><li>• Jamboree On the Air (JOTA)</li><li>• Youth and Scout involvement in ham radio</li><li>• Amateur Radio and Scouting (with material from <a href="http://www.arrl.org/scouting">http://www.arrl.org/scouting</a> )</li></ul>