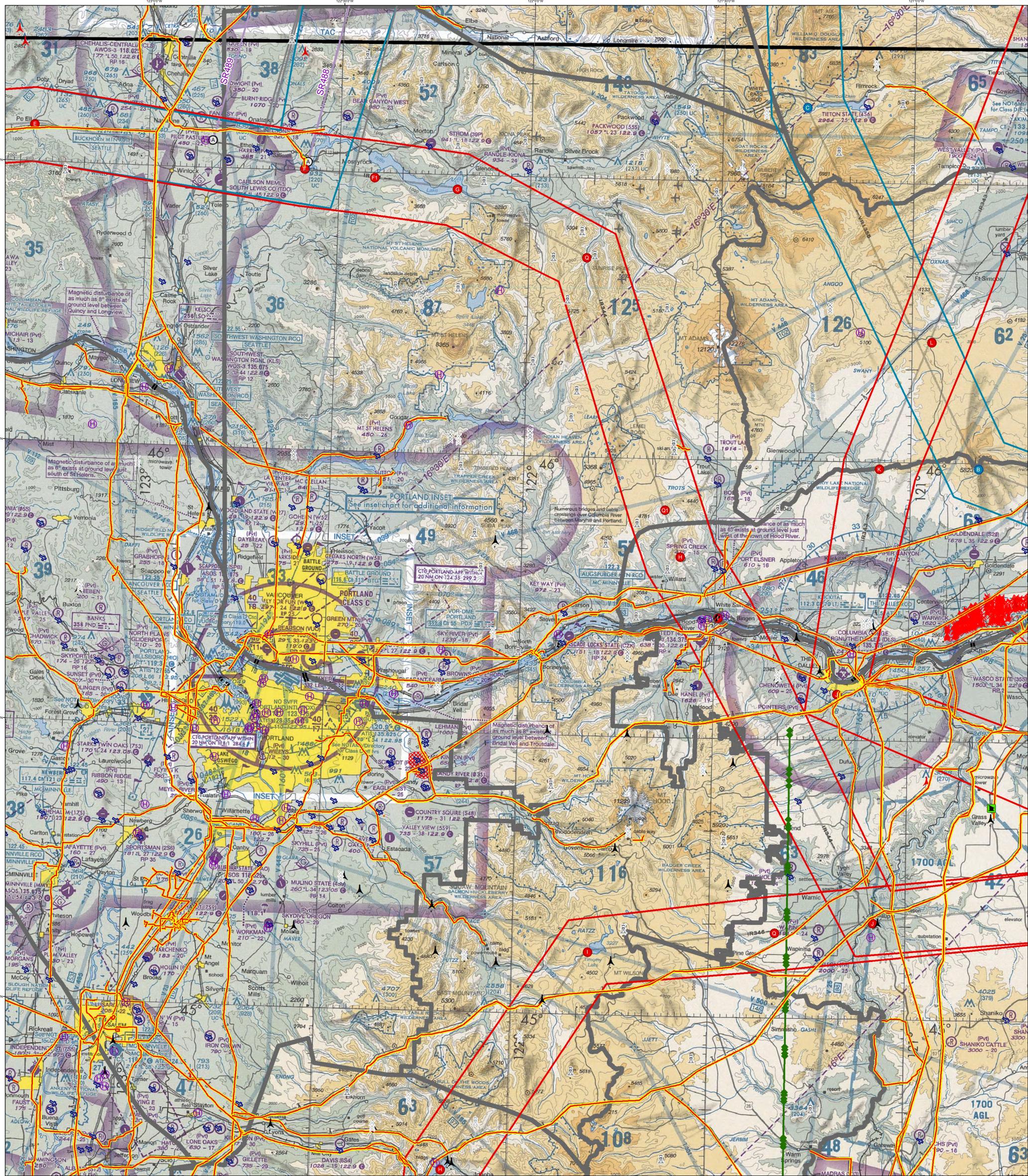


# Known Aviation Hazards Columbia Cascade Comm Center



Map Scale: 1:235,000



<p><b>AIRPORTS</b></p> <p>(Airports having Control Towers are shown in Blue, all others Magenta)</p> <ul style="list-style-type: none"> <li>Control Tower</li> <li>Other than hard-surfaced runways</li> <li>Head-surfaced runways 1500 ft. to 8069 ft. in length</li> <li>Head-surfaced runways 1500 ft. to 8069 ft. in length</li> <li>Open or within hard-surfaced runway</li> <li>Configuration indicates approximate VOR, VOR-DME, or VORTAC location.</li> </ul> <p>All recognizable hard-surfaced runways, including those closed, are shown for visual identification. Airports may be public or private.</p> <p><b>TOPOGRAPHIC INFORMATION</b></p> <ul style="list-style-type: none"> <li>Power Transmission Line</li> <li>Aerial Cable</li> <li>Elevation (Base of Tower)</li> <li>Elevation of Pass</li> </ul>	<p><b>ADDITIONAL AIRPORT INFORMATION</b></p> <ul style="list-style-type: none"> <li>Private (Pvt) - Non-public use having emergency or landmark value</li> <li>Military - Other than hard-surfaced; all military airports are identified by abbreviations (M, MAF, etc.) DOD users, for complete airport information consult DOD FLIP.</li> <li>Unimproved</li> <li>Abandoned - paved</li> <li>Ultra-light</li> <li>Having landmark value. Flight Park</li> <li>3000 ft. or greater</li> <li>Selected</li> </ul> <p>Services - fuel available and field tended during normal working hours depicted by use of ticks around basic airport symbol. (Normal working hours are Mon-Fri 1500 M. to 4:00 P.M. local time.)</p> <p>Control AFD for service availability at airports with hard-surfaced runways greater than 1800 ft.</p> <p>Starburst airport beacon in operation Sunset to Sunrise</p>	<p><b>AIRPORT TRAFFIC SERVICE AND AIRSPACE INFORMATION</b></p> <p>Only the controlled and reserved airspace effective below 18,000 ft. MSL are shown on this chart. All times are local.</p> <ul style="list-style-type: none"> <li>Class B Airspace</li> <li>Class C Airspace (Mode C - see FAR 91.215(a))</li> <li>Class D Airspace</li> <li>Class E Airspace</li> <li>Class E Airspace with floor</li> <li>Class E Airspace with floor 1200 ft. or greater above surface that abuts Class G Airspace</li> </ul> <p>2400 MSL Differentiates floors of Class E Airspace greater than 700 ft. above surface. Class E Airspace exists at 1200' AGL unless otherwise designated as shown above. Hundreds of feet (ft) or more ceiling values indicate surface up to but not including that value.</p> <p>Class E Airspace with floor 1200 ft. or greater above surface that abuts Class G Airspace</p> <p>Class E Airspace low altitude RNAV Routes are indicated by center line.</p> <p>RNAV Waypoint</p>	<p><b>OBSTRUCTIONS</b></p> <p>1000 ft. and higher AGL</p> <p>Below 1000 ft. AGL</p> <p>Group Obstruction</p> <p>Obstruction with high-intensity lights may operate part-time.</p> <p>Elevation of the top above mean sea level - Height above ground - Under construction or reported position and elevation unverified</p> <p>NOTICE: Guy wires may extend outward from structures.</p> <p>2049' (148') (UC)</p> <p>VOR/VORTAC (See Airport/Facility Directory for latitude/longitude)</p> <p>Falcon Avoidance Area (1000 ft. vertical separation)</p>	<p><b>MISCELLANEOUS</b></p> <ul style="list-style-type: none"> <li>Ultra-light</li> <li>Hang Glider Activity</li> <li>Glider Operations</li> <li>Unmanned Aircraft Activity</li> <li>Parachute Jumping Area (See Airport/Facility Directory)</li> <li>Marine Light</li> <li>VPXYZ (See Airport/Facility Directory for latitude/longitude)</li> <li>Falcon Avoidance Area (1000 ft. vertical separation)</li> </ul>	<p><b>LOCALLY IDENTIFIED VERTICAL OBSTRUCTIONS</b></p> <p>(Towers, lookouts and repeaters of known height shown in Black. Towers, lookouts and repeaters &gt;2000 AGL shown in gray. All others shown in Red)</p> <ul style="list-style-type: none"> <li>Tower</li> <li>Lookout</li> <li>Repeater</li> <li>Overhead Cables</li> <li>Blasting Area</li> <li>Bridges</li> <li>Main Power Lines</li> <li>Wire Hazards</li> <li>Aerial Recreation Areas</li> </ul> <p><b>Military Training Routes</b></p> <ul style="list-style-type: none"> <li>Visual Route Leg Identifier</li> <li>Visual Route Outer Boundary</li> <li>Glider Operation Area</li> <li>Ballooning/Paragliding Sites</li> <li>Rocket Launch Sites</li> <li>Instrument Route Leg Identifier</li> <li>Instrument Route Outer Boundary</li> <li>Slow Route Leg Identifier</li> <li>Slow Route Outer Boundary</li> <li>Slow Route Line</li> </ul>	<p><b>NATIONAL WIND FACILITY HAZARDS (FAA)</b></p> <ul style="list-style-type: none"> <li>Met Towers &lt; 200' AGL</li> <li>Met Towers &gt; 200' AGL</li> <li>Windmills of Unknown Height</li> <li>Windmills &lt; 200' AGL</li> <li>Windmills &gt; 200' AGL</li> <li>Wind Farm &lt; 2000' AGL</li> <li>Wind Farm &gt; 2000' AGL</li> </ul> <p><b>ADMINISTRATIVE FEATURES</b></p> <ul style="list-style-type: none"> <li>Guard Stations</li> <li>Dispatch Areas</li> <li>Aerial Refuel Routes</li> <li>AR305AV, AR305BV</li> </ul>	<p>The USDA Forest Service makes no warranty as to the accuracy, reliability or completeness of these data for individual or aggregate use with other data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This product was developed through digital means and may be updated without notification.</p> <p>Note: All the legend items may not appear in the map extent.</p>
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