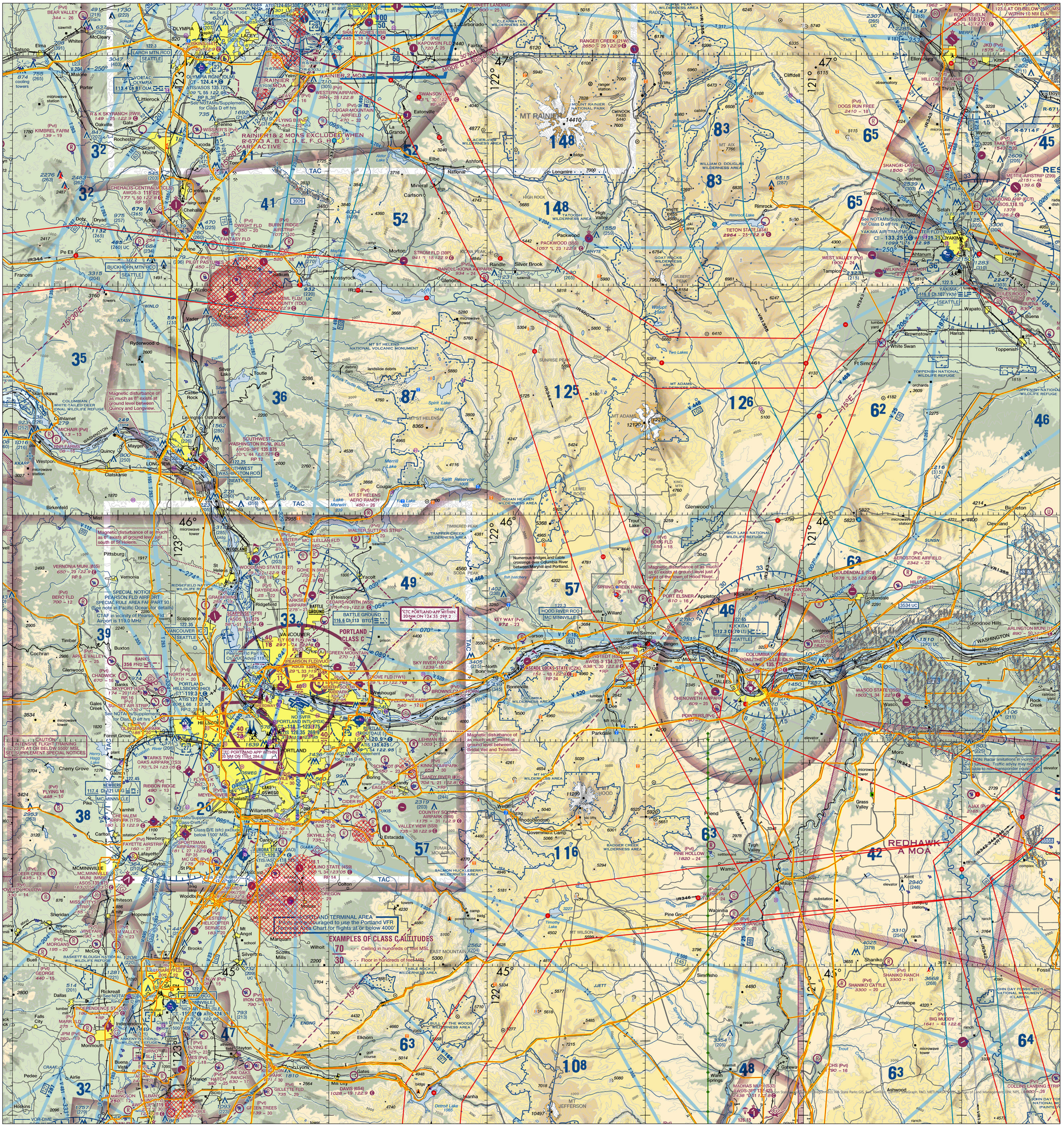
Known Aviation Hazards

Columbia Cascade Communication Center

Revised: 5/30/2024

Scale: 1:444,000

0 5 10 20 Miles



AIRPORTS

(Airports having Control Towers are shown in Blue, all others Magenta)

Other than hard-surfaced runways — Seaplane Base

Hard-surfaced runways 1500 ft. to 8069 ft. in length

Hard-surfaced runways 1500 ft. to 8069 ft. in length

Open dot within hard-surfaced runway configuration indicates approximate VOR, VOR-DME, or VORTAC location.

All recognizable hard-surfaced runways, including those closed, are shown for visual identification. Airports may be public or private.

ADDITIONAL AIRPORT INFORMATION

Private "(Pvt)" - Non-public use having emergency or landmark value

Military - Other than hard-surfaced; all military airports are identified by abbreviations AFB, NAS, AAF, etc. DoD users, for complete airport information consult DoD FLIP.

Heliport Selected — Unverified — Abandoned - paved having landmark value, 3000 ft. or greater — Ultralight Flight Park Selected

Rotating airport beacon in operation Sunset to Sunrise

TOPOGRAPHIC INFORMATION

Power Transmission Line

Aerial Cable

Lookout Tower 618 (Elevation Base of Tower)

Mountain Pass 11823 (Elevation of Pass)

AIRPORT TRAFFIC SERVICE AND AIRSPACE INFORMATION

Only the controlled and reserved airspace effective below 18,000 ft. MSL are shown on this chart. All times are local.

Class B Airspace

Class C Airspace (Mode C - see FAR 91.215/AIM.)

Class D Airspace

Ceiling of Class D Airspace in hundreds of feet (A minus ceiling value indicates surface up to but not including that value).

Class E (sfc) Airspace

Class E Airspace with floor 700 ft. above surface

Class E Airspace with floor 1200 ft. or greater above surface that abuts Class G Airspace

2400 MSL / 4500 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. Class E Airspace low altitude Federal Airways are indicated by center line. Intersection - Arrows are directed towards facilities which establish intersection.

132° V 69 169 — Total mileage between NAVAIDs on direct Airways

Class E Airspace low altitude RNAV Routes are indicated by center line.

T 319 TK 313 (Helicopter Only) RNAV Waypoint

Prohibited, Restricted, and Warning Areas; Canadian Advisory, Danger, and Restricted Areas

Alert Area and MOA - Military Operations Area

Special Airport Traffic Area (See FAR 93 for details.)

ADIZ - Air Defense Identification Zone

MODE C (See FAR 92.215/AIM.)

National Security Area

Terminal Radar Service Area (TRSA)

MTR - Military Training Route

MISCELLANEOUS

Isogonic Line (2010 VALUE)

Ultralight Activity — Hang Glider Activity

Glider Operations — Unmanned Aircraft Activity

Parachute Jumping Area (See Airport/Facility Directory.)

Marine Light

VPXYZ — NAME (VPXYZ) — VFR Waypoints (See Airport/Facility Directory for latitude/longitude.)

Falcon Avoidance Area (1000 ft Vertical separation)

LOCALLY IDENTIFIED VERTICAL OBSTRUCTIONS

(Towers, lookouts and repeaters of unknown height shown in Black. Towers, lookouts and repeaters < 200ft AGL shown in gray. All others shown in Red)

Tower — Retardant Jettison Areas

Lookout — Hang Glider Sites

Repeater — Glider Operation Area

Overhead Cables — Ballooning/Paraglider Sites

Blasting Area — Rocket Launch Sites

Radio Base Site

Radio Aviation Site

Radio Secondary Base Sites

Bridges

Main Power Lines

Wire Hazards

Aerial Recreation Areas

Military Training Routes

Visual Route Leg Identifier

Visual Route Outer Boundary

Instrument Route Leg Identifier

Instrument Route Outer Boundary

Slow Route Leg Identifier

Slow Route Outer Boundary

Slow Route Line

NATIONAL WIND FACILITY HAZARDS (FAA)

Met Towers < 200 ft AGL

Met Towers > 200 ft AGL

Windmills of Unknown Height

Windmills < 200 ft AGL

Windmills > 200 ft AGL

Wind Farm < 200ft AGL

Wind Farm > 200ft AGL

ADMINISTRATIVE FEATURES

Guard Stations

Dispatch Areas

Aerial Refuel Routes

AR305AV, AR305BV

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.

Note: Not all legend items may appear in the map extent.

Document Path: T:\FS\NFS\R06\Program\ResourceInfoMgmt\GIS\Regional\Aviation_Hazards\2024\MXD\R6_Aviation_Hazards_ANSI_E_DataDrivenPages_2023.mxd