

Washington State RiskMAP

Risk Mapping Assessment & Planning Natural Hazard Expertise & Data Sources



Agency Expertise - Hazard Data Sources - Contacts - Online Links



WA State Natural Hazard Data

Federal Emergency Management Agency

Federal Emergency Management Agency – Region X

FEMA Flood Hazard Data

Floods, Floodplain Mapping, Severe Storms, National Flood Insurance Program (NFIP)

Contact Information

Ted Perkins - Regional Engineer

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Marshall Rivers, PMP, CFM - Risk Analyst

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Bryr Harris, CFM - Floodplain Management Specialist (Western WA)

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Roxanne Reale-Pilkenton, CFM - Floodplain Management Specialist (Eastern WA)

Roxanne.Pilkenton@fema.dhs.gov (425)-487-4654

Online Links

[Official Flood Insurance Rate Maps and Flood Insurance Studies](#)

[National Flood Hazard Layer \(NFHL\) Viewer](#)

[Alternate Preliminary Map site](#)

[RiskMAP Program](#)

[RiskMAP Products](#)

WA State Natural Hazard Data

WA State Dept. of Ecology

Dept. of Ecology Hazard Data

Floodplain Mapping, Floodplain Management, Channel Migration Zones, Shoreline Management, Wetlands, Coastal Erosion

WA State RiskMAP Coordinator - Statewide

Jerry Franklin Jerry.Franklin@ecy.wa.gov (360) 407-7470

Central Washington Floodplain Specialist

Sandra Floyd Sandra.floyd@ecy.wa.gov (509) 457-7139

Benton, Chelan, Douglas, Kittitas, Klickitat, Okanogan, and Yakima counties

Eastern Washington Floodplain Specialist - CMZ

Lynn Schmidt lynn.schmidt@ecy.wa.gov (509) 329-3413

Adams, Asotin, Columbia, Ferry, Franklin, Garfield, Grant, Lincoln, Pend Oreille, Spokane, Stevens, Walla Walla, and Whitman counties

[Channel Migration Zones](#)

[CMZ Guidance](#)

Northwest Washington Floodplain Specialist NFIP Coordinator

Dave Radabaugh david.radabaugh@ecy.wa.gov (425) 649-4260

Island, King, Kitsap, San Juan, Skagit, Snohomish, and Whatcom counties

Southwest Washington Floodplain Specialist

Alex Rosen alex.rosen@ecy.wa.gov (360) 407-6521

Grays Harbor, Mason, Lewis, Thurston, and Wahkiakum counties

Southwest Washington Floodplain Specialist

Matt Gerlach matthew.gerlach@ecy.wa.gov (360) 407-0271

Clallam, Clark, Cowlitz, Jefferson, Pacific, Pierce, and Skamania counties

Coastal Planning

Bobbak Talebi bobbak.talebi@ecy.wa.gov (360) 407-6529, Coastal Areas

Online Links

[WA State RiskMAP Online Mapping Platform](#)

[Washington Coastal Hazards Risk Reduction Project Mapper](#)

[Washington Coastal Hazards Resilience Network](#)



WA State Natural Hazard Data

WA State Dept. of Natural Resources

Dept. of Natural Resources Hazard Data
Geologic Hazard Maps, Wildfire, Landslide, Tsunamis, Earthquakes, Volcanoes,
and LiDAR high-resolution digital topography.

WA Dept. of Natural Resources

Corina Forson
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Ray Cakir
Earthquakes & Faults
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Kate Mickelson
Landslides
Kate.Mickelson@dnr.wa.gov (360)902-1488

Abigail Gleason
LiDAR Data & Portal
Abigail.Gleason@dnr.wa.gov (360)902-1560

Washington Geospatial Open Data
[WA State Chief Information Officer Website](#)

Online Links

[WA DNR Geologic Survey](#)
[WA DNR Contacts](#)
[WA DNR LIDAR Portal](#)
[Washington Geospatial Open Data](#)