

Free Virtual Earthquake Resilience Workshop

For Water and Wastewater Utilities in the Cascadia Subduction Zone

Is your drinking water or wastewater utility prepared for an earthquake?

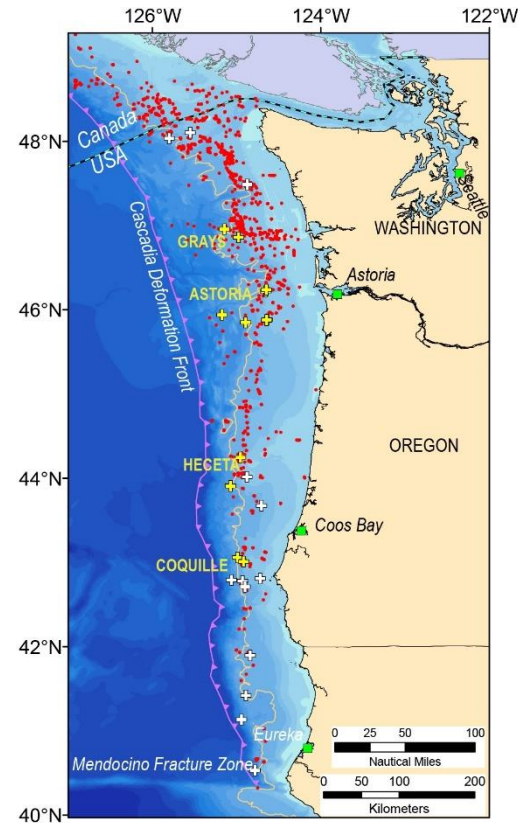
Thursday, October 13, 2022
9:00 AM – 3:30 PM Pacific

The Cascadia Subduction Zone (CSZ) stretches offshore along the Pacific coastline from Vancouver Island in Canada to Northern California. The CSZ has produced **magnitude 9.0 or greater earthquakes** in the past, and likely will in the future.

EPA is hosting a **virtual workshop** for water and wastewater utilities in Northern California, Oregon and Washington that will cover:

- Cascadia subduction zone threats
- EPA's earthquake resilience products for water and wastewater utilities
- Earthquake resilience for community lifelines
- Utility case studies in seismic evaluation, mitigation and response
- How to assess seismic risk using publicly available tools
- Water and wastewater mutual aid
- Planning and funding mitigation projects – local, state and federal
- Emergency drinking water supply planning

Training Hours: Conference organizers will apply to the states of California, Oregon and Washington for water and wastewater operators to earn training hours for participating in the workshop.



Cascadia Subduction Zone (Source: USGS)

Registration for the workshop is available at: https://us02web.zoom.us/meeting/register/tZMuc-ugqDgjHNRvYVM_jlZCrQyCE2aPGWxl

Who Should Attend?

- Water and wastewater utility representatives from across Oregon, Washington and Northern California
- Local, state and federal agencies and organizations involved in earthquake preparedness efforts

Can't make the Workshop?

You can still use EPA's [Earthquake Resilience Products](#) which include a video, guide, and interactive maps.

Questions?

All workshop related questions can be directed to:

- Jeff Fencil, EPA Headquarters (fencil.jeffrey@epa.gov, 202-564-0818)
- Will Keefer, Horsley Witten Group (EPA Contractor) (wkeefe@horsleywitten.com, 508-833-6600)

