



Daniel W. Eungard, L.G.

Tsunami Hazards Geologist

Daniel is the tsunami hazards program data manager and product developer—his primary responsibilities include maintaining and expanding the geospatial databases for the program and generating maps and data visualization products. He is a subject matter expert on tsunami science, working with local, state, and federal partners to improve public understanding of risk and encourage mitigation efforts in Washington State.

Job Responsibilities

Maintaining the tsunami program's data, producing pedestrian evacuation models, public outreach on tsunami hazards.

Professional Interests

Subsurface geology, evacuation modeling.

Skills

Esri ArcPro, Python, 3D model development, outreach/communication.

Professional Experience

- Geologist, Washington Geological Survey, Olympia, WA
- Graduate Teaching Assistant, Oregon State University, Corvallis, OR

Education

- M.S. Geology with specialization in Volcanology and Geochemistry, Oregon State University, Corvallis, OR
- B.A. Geology, Eastern Illinois University, Charleston, IL

Personal Interests

Hiking, kayaking, tabletop gaming, gardening.