

Southwest Washington Chapter of ICC

Here in the Pacific Northwest, we experience wildfires and flooding every year, and we live with the looming risk of "the Big One" - a potentially significant earthquake. To be ready to respond following a major natural disaster, the WAsafe Building Safety Evaluations (ATC 20/45 Plus) training was developed. This class will cover the basics of post-disaster building safety evaluations following hazards, such as earthquakes, windstorms, landslides, and fires, with emphasis on risks specific to Washington State. Training is based on the internationally recognized ATC-20 (post-earthquake) and ATC-45 (post-windstorms and floods) programs, using examples from real events.

Students will be introduced to WAsafe, the Washington State program that organizes and trains engineers, architects, and other construction industry professionals to assist local jurisdictions in determining whether buildings are safe to occupy following a major disaster.

- The class will cover the statewide process for volunteer emergency worker enrollment and dispatch through the WAsafe program.
- This training is a requirement for those wanting to enroll in the WAsafe program. It also substitutes for the online renewal course to renew expiring enrollments.
- **Recommended Materials (not provided):**
 - **ATC-20-1 Field Manual:** Post earthquake Safety Evaluation of Buildings (second edition)
 - **ATC-45 Field Manual:** Safety Evaluation of Buildings After Windstorms and Floods



Date:

November 19th, 2026

Location:

Battle Ground Community Center
912 East Main Street, B.G., WA

Time: 8:30 a.m. - 4:30 p.m.

Registration Fee:

\$125 member / \$200 non-member



For more information about the WAsafe program visit www.wasafecolalition.org

WAsafe Building Safety Evaluations (ATC 20/45 Plus)



Register on-line at

<https://www.sww-icc.org>

For additional info email:

info@sww-icc.org

8 LUs (AIA) / 8.0 PDHs (SEAW) / 0.7 CEUs (ICC)

Instructors

Jonathan (Jon) Siu, PE, SE. Jon Siu is a technical consultant for WABO and a WAsafe Coalition Steering Committee volunteer. He retired after 36 years with the City of Seattle, including 20 years as Principal Engineer/Building Official and Emergency Response Director. An ATC-20 instructor since the early 1990s, Jon brings firsthand disaster response experience from the Northridge, Nisqually, and Tohoku earthquakes.

Greg Hensley, PE, SE Greg Hensley, has been a member SEAW Disaster Preparedness & Response Committee for several years and serves as a WAsafe Coordinator and Trainer. He has 20 years of design experience across both coasts, including over a decade in Washington.

Greg's professional practice includes seismic evaluation and retrofit of buildings, and he's engineered solutions for historic structures dating to the early 1800s.

Dave Swasey, CBO, ACO Dave Swasey is the founder of Swasey Consulting and a building code educator at Edmonds College, with more than 25 years of experience in inspections, plan review, and code administration. Formerly the City of Bothell's Building Official, Dave is a WABO Accredited Code Official and a WAsafe-registered post-disaster evaluation trainer. He brings extensive field experience and a practical teaching perspective to building safety evaluation.