

The City of Medford cordially invites you to attend the

Southern Cascadia Earthquake Symposium



An educational event for emergency responders, emergency managers, civic leadership, disaster service volunteers, NGOs, and other partners essential to successful preparedness, response and recovery

Tuesday-Wednesday, September 26-27, 2017
at the Asante Smullin Education Center
2825 East Barnett Road
Medford, Oregon

Coastal Oregon and far northern California are vulnerable to an earthquake and tsunami event as large as the one that struck northeastern Japan on March 11, 2011. Although a recognized model for preparedness, Japan lost more than 22,000 of its citizens and 300,000 buildings. Six years later, rebuilding of critical facilities is just being completed and 30% of those displaced remain in temporary housing. Recent loss and recovery estimates exceed US \$360 billion.



This symposium will assemble subject matter experts to inform those who will be critical partners in the preparedness, response, and recovery for a catastrophic earthquake off our own coast, and to provide practical tools for those efforts. Presentations will include the latest science and developments, lessons from Japan's recent experience, and current best practices. We hope you'll join us!

Planned Program (Subject to Change)

Day 1	September 26	9:00-5:00
Welcome, Invocation, and Program Introduction	Medford Mayor Gary Wheeler Rogue Valley Chaplains Association Eric Dittmer, SOU Professor Emeritus	
Current Cascadia Earthquake Setting	Chris Goldfinger, OSU	
Northern California and Oregon Impacts	Presenter pending	
2011 Tohoku Japan Earthquake Lessons	Morgan Lindsay, Klamath County Emergency Management Larry Masterman, Medford Fire-Rescue Emergency Management	
Oregon State Strategies	Matt Marheine, Oregon Office of Emergency Management Mike Harryman, Oregon State Resilience Officer	
Communications Challenges and Solutions	Karl Sargent, KOBI-TV, Emergency Alert System Coordinator Robert Stephens, Ashland Fire & Rescue Calvin Emigh, Day Wireless Systems Steve Bosbach, Jackson County ARES	
Inspiring Community Preparedness	Richard Long, Western States Emergency Coordinator, LDS Church	
Energy	Steve Vincent, Avista Utilities Debbie Guerra, Pacific Power Deanna Henry, Oregon Dept. of Energy	
Faith Leadership in Disaster Service*	Richard Long, LDS Church Paul Robinson, Rogue Valley COAD David Wright, LDS Church	
Coordinating Shelter Operations Among Schools, Parks, and Faith Organizations*	David Wright, LDS Church Tim Stevens, Medford Parks & Recreation Paul Robinson, Rogue Valley COAD	
A special evening presentation (optional): Prepare Out Loud	Alex Roy, American Red Cross	
Day 2	September 27	9:00-5:00
Transportation Challenges and Solutions	Art Anderson, Oregon Department of Transportation John Vial, Jackson County Roads Bern Case, Medford/Rogue Valley International Airport	
Water Supplies, Safety and Distribution	David Searcy, Medford Water Commission Susan Baker, Jackson County Environmental Health	
Medical/Health Challenges and Solutions	Dana Selover, Oregon Health Authority	
Perspectives From the Capital	Dennis Richardson, Secretary of State	
Post-Earthquake Damage Assessment	Brian Mast, Oregon Department of Transportation David Thruston, Architect	
Earthquake Early Warning: The State of the Art	Doug Toomey, Northwest Seismic Network Leland O'Driscoll, Northwest Seismic Network	
Vulnerable Populations	Danielle Bailey, FEMA Region X	
Financial Realities After a Catastrophic EQ	Final panel selection pending	
Call to Action and Next Steps	All	
Post-Quake Bridge Assessment Workshop*	Brian Mast, Oregon Department of Transportation	
Longterm Care: Issues & Best Practices*	Panel discussion: Les Connell, Scott Tucker, Lauren Smith	

* Afternoon breakout sessions

This program is provided free of charge thanks to the generous support of:

- The Oregon Health Authority and the Hospital Preparedness Program
- The American Red Cross
- Asante Rogue Regional Medical Center
- Cascadia Region Earthquake Workgroup (CREW)
- Mountain House
- The Rogue Valley Manor Foundation
- The Church of Jesus Christ of Latter Day Saints
- Providence Medford Medical Center
- Dutch Bros
- Costco

Continuing Education Credits:

- Oregon EMS: approved for 8 hours of miscellaneous continuing education credit
- Oregon nursing home & residential care facility administrators: CEUs authorized by the Oregon Health Licensing Authority and Oregon Department of Human Resources, and provided by Dittmer Consulting
- California EMS: Those successfully completing this training are eligible to receive 8 hours of Continuing Education Credits from PCTI, EMS CE Provider #64-5306.
- California nursing (BRN): Provider approved by the California Board of Registered Nursing Provider #CEP 15211 for 8 Contact Hours.
- Planners: Meets AICP Certification Maintenance criteria for up to 8 hours/reporting period

For more information contact larry.masterman@cityofmedford.org or 541.774.2322

Symposium registration is required no later than September 22, 2017

Name: _____

Agency/Affiliation: _____

Address: _____

City/State/Zip: _____

Email: _____

Submit by email to: larry.masterman@cityofmedford.org

Fax to: 541.774.2514 or

Mail to: **Medford Emergency Management, 200 South Ivy Street Suite 180, Medford, OR 97501**

Substitutions will be permitted when requested no later than September 22, 2017

Seating is limited, so early enrollment is highly recommended.