

BUILDINGS AT RISK

EARTHQUAKE LOSS REDUCTION SUMMIT

A PRECURSOR TO THE GREAT CALIFORNIA SHAKEOUT

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More information available at www.seasc.org/events_bar.cfm

SAVE THE DATE

THURS. OCT. 13. 2011 at USC Davidson Executive Conference Center

The Structural Engineers Association of Southern California (SEAOSC) will be hosting a major earthquake loss reduction summit on October 13, 2011 at the University of Southern California in Los Angeles, CA. This is a precursor to The Great California ShakeOut event that will be held on October 20th. There are many building types in Southern California that are at risk of significant damage in earthquakes. This summit will present cost-effective ways to reduce this risk and bring building officials, owners, and engineers together to develop additional solutions.

The goals for this event are to increase the awareness of seismic risk and the importance of seismic risk mitigation while highlighting the role of the structural engineer as well as other organizations. Those that should attend include building officials, architects, building owners, the public, government officials, insurance company representatives, engineers, and police and fire department representatives.

Agenda:

7:00a – 8:00a	Registration & Breakfast
8:00a – 8:15a	Introduction
8:15a – 8:45a	Geologic Hazard
8:45a – 9:15a	Resilient & Sustainable Communities
9:15a – 10:15a	Vulnerable Buildings, Loss Mitigation Solutions & Costs Part 1 (URM, Non-ductile concrete moment frames)
10:15a – 10:30a	Break/Exhibits
10:30a – 11:30a	Vulnerable Buildings, Loss Mitigation Solutions & Costs Part 2 (Soft-story, Historic buildings)
11:30a – 12:30p	Impact of EQ Loss Mitigation on EQ Recovery
12:30p – 2:15p	Lunch & Keynote Speaker/Exhibits
2:15p – 3:45p	Earthquake Loss Mitigation Tracks 1-4
3:45p – 4:15p	Break / Exhibits
4:15p – 5:45p	Earthquake Loss Mitigation Tracks 1-4
5:50p – 6:00p	Concluding Remarks
6:00p – 7:00p	Reception

Earthquake Loss Mitigation Technical & Policy Tracks:

- Light Frame Buildings (1)
- Non-Structural Elements (2)
- Tall Buildings (3A)
- Concrete Buildings (3B)
- Action & Policy (4)

Times subject to change

Parking included

SEAOSC has partnered with several organizations in the planning of this event including the Southern California Earthquake Center (SCEC), the California Emergency Management Agency (Cal EMA), the Federal Emergency Management Agency (FEMA), the California Institute of Technology, and the Earthquake Country Alliance (ECA). FEMA will be providing their newly developed light frame buildings and non-structural element earthquake loss mitigation seminars for two of the four afternoon tracks. Attendees of the summit are eligible to receive 1 professional development credit for each hour of attendance.

