Post Disaster Safety Evaluations Workshop

ASCE's Committee on Critical Infrastructure (CCI) and ASCE's Pittsburgh Section Younger Members Forum are pleased to sponsor this disaster management training workshop in cooperation with California Office of Emergency Services (CalOES) and Applied Technology Council (ATC).

Date: March 8, 2014

Location: Civil and Environmental Consultants, Inc.
            333 Baldwin Road, Pittsburgh PA 15205

Cost: $115 for ASCE Members, and $165 for Non-members (Lunch will be provided)

Professional Development Hours: 6 PDH’s will be given for attendance. Licensed PE’s will be eligible to be registered as California Office of Emergency Services Safety Assessment Program Evaluators.

Register at:  http://ciasce.asce.org/sap/pittsburghpa
            Or follow the link from www.asce-pgh.org

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This workshop will review the procedures used for post-disaster evaluation of buildings and help you develop the necessary skill to properly assess damaged buildings and infrastructure following a major disaster. Taught by Structural Engineers with recent hands-on experience, you will learn current methods for performing post-disaster safety evaluations and will practice building evaluation triage on real-life examples of damaged building from recent earthquakes, wind storms, and floods.

This training is critical for our country’s disaster preparedness and resilience. Trained volunteer engineers and inspectors are needed in the aftermath of large-scale disasters to evaluate the safety of building and critical infrastructure. Civil and Structural Engineers play a key role in the disaster response and recovery for our nations communities.

The training workshop materials are based on ATC-20: Procedures for Post-Earthquake Safety Evaluation of Buildings and ATC-45: Safety Evaluation of Buildings After Wind Storms and Floods. The procedures are written specifically for architects, engineers, building officials, contractors and others in the building industry who would be called upon to make on-the-spot safety evaluations regarding the continued use, entry, operation, and/or occupancy of damaged buildings and infrastructure.

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