



FEMA

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SPONSORING THIS TRAINING]

Third Edition FEMA P-154, *Rapid Visual Screening of Buildings for Potential Seismic Hazards*, and *Rapid Observation of Vulnerability and Estimation of Risk (ROVER)*

TRAINING DESCRIPTION

Training on the Third Edition of FEMA P-154, *Rapid Visual Screening of Buildings for Potential Seismic Hazards*, provides instruction on how to identify potentially hazardous buildings before earthquakes occur. The training covers methods and processes that enable personnel to rapidly identify, inventory, and screen local buildings according to their expected safety and usability during and after earthquakes. Local officials can use these data to plan and prioritize further engineering and vulnerability analysis, emergency-response needs, and mitigation projects. This training is based on the third edition of the document published by FEMA in January 2015. Although some of the material remain unchanged from the Second Edition FEMA P-154 (published in 2002), the *Third Edition* provides major enhancements.

Rapid Observation of Vulnerability and Estimation of Risk (ROVER), Version 2 is software that automates the paper-based screening procedures taught in FEMA P-154 and ATC-20, *Procedures for Postearthquake Safety Evaluation of Buildings*, trainings. Building-specific data are entered into ROVER in the field via GPS-enabled devices, and are aggregated in a data server. ROVER, Version 2 features include automated geolocation, integrated digital photography and sketching capabilities, and automated retrieval of site-specific soil and hazard data from U.S. Geological Survey maps.

TARGET AUDIENCE

The target audience for these trainings includes building officials, engineers, architects, building owners, emergency managers, risk analysts, and other interested citizens and volunteers.



This training is supported by National Earthquake Hazards Reduction Program (NEHRP) National Earthquake Technical Assistance Program (NETAP). For more information visit: <http://www.fema.gov/earthquake-training/national-earthquake-technical-assistance-program>

GENERAL INFORMATION

- Time:** x:xx am – x:xx pm
Date: Month, Day, Year
Location: Facility Name, Room #, Street Address, City, State, Zip
Instructor: First Name, Last Name, Title, Organization
Materials: FEMA P-154 report, *Rapid Visual Screening of Buildings for Potential Seismic Hazards, Third Edition* (hard copy);
FEMA P-154 CD, containing a pdf of the FEMA P-154 report and of FEMA P-155, *Rapid Visual Screening of Buildings for Potential Seismic Hazards: Supporting Documentation, Third Edition*; and
FEMA P-154 ROVER CD, Version 2 containing the *Rapid Observation of Vulnerability and Estimation of Risk* software.

REGISTRATION

To register for these trainings, please provide your name, organization, address, phone number, and email address to xxxxx@xxxx.com. For questions or additional information, please contact xxx-xxx-xxxx.