National Earthquake Technical Assistance Program (NETAP) Courses, May, 2022

NETAP Web-Based Training: FEMA P-154, Rapid Visual Screening of Buildings for Potential Seismic Hazards

- Course Description: This free 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.
- Course Date & Time: Wednesday, April 27, 9am-1pm (PT) / 8am-12pm (Alaska)
- Registration: https://us02web.zoom.us/webinar/register/WN J4s0JasvRdi11Di0nHl2fA
- **Target Audience:** Building officials, engineers, architects, building owners, emergency managers, risk analysts, and other interested citizens and volunteers.
- **Document:** Download the Rapid Visual Screening of Buildings for Potential Seismic Hazards Handbook here.

NETAP Web-Based Training: FEMA E-74, Reducing the Risks of Nonstructural Earthquake Damage

- Course Description: This free web-based training describes the sources and types of
 nonstructural earthquake damage and the effective methods and guidance that individuals and
 organizations can use to take action now before the next earthquake and minimize future
 injuries and property losses from nonstructural risks. Nonstructural components of buildings
 include all elements that are not part of the structural system; that is, the architectural,
 mechanical, electrical, and plumbing systems, as well as furniture, fixtures, equipment, and
 other contents.
- Course Date & Time: Wednesday, May 18, 9am-1pm (PT) / 8am-12pm (Alaska)
- Registration: https://us02web.zoom.us/webinar/register/WN n7r4N9LwT iQH4BH4Ryqog
- **Target Audience:** Property owners, facility managers, local officials, engineers, architects, small businesses, and emergency managers.
- **Document:** Download the Reducing the Risks of Nonstructural Earthquake Damage-A Practical Guide here.

NETAP Web-Based Training: ATC-20, Post Earthquake Safety Evaluation of Buildings

- Course Description: This free training provides instruction on rapid and detailed evaluation
 procedures for evaluating earthquake-damaged buildings and posting them as INSPECTED
 (apparently safe, green placard), LIMITED ENTRY (yellow placard), or UNSAFE (red placard). The
 web-based training provides examples that allow attendees to evaluate building damage
 conditions, assess the overall risk from the damage, and recommend which of the three placards
 should be posted on the building.
- Course Date & Time: Tuesday, May 24, 9am-1pm (PT) / 8am-12pm (Alaska)
- Registration: https://us02web.zoom.us/webinar/register/WN JiwRl2seSWC AlhQuW8ImA
- **Target Audience:** Building officials, engineers, architects, building owners, emergency managers, risk analysts, and other interested citizens and volunteers.

NETAP Web-Based Training: FEMA P-2055, Post-disaster Building Safety Evaluation Guidance

• **Course Description:** This free training provides an overview of existing procedures for post-disaster building safety evaluations and issues related to structural safety and habitability.

- Guidance is also presented on planning, managing, and implementing safety evaluation programs before and after a disaster incident.
- Course Date & Time: Wednesday, May 25, 9am-1pm (PT) / 8am-12pm (Alaska)
- Registration: https://us02web.zoom.us/webinar/register/WN ZnT3wZsbS92yGDxWcTN9wA
- Target Audience: Architects, engineers, and building officials directly involved in post-disaster building safety evaluation. Also, policy makers, emergency managers, and health officials who are involved in management of the post-disaster evaluation process.
- **Document:** Download the Post-disaster Building Safety Evaluation Guidance here.

NETAP Web-Based Training: FEMA P-154, Rapid Visual Screening of Buildings for Potential Seismic Hazards

- Course Description: This free 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.
- Course Date & Time: Tuesday, May 31, 9am-1pm (PT) / 8am-12pm (Alaska)
- Registration: https://us02web.zoom.us/webinar/register/WN AID76LsARnCBugTpdqFQUw
- **Target Audience:** Building officials, engineers, architects, building owners, emergency managers, risk analysts, and other interested citizens and volunteers.
- **Document:** Download the Rapid Visual Screening of Buildings for Potential Seismic Hazards Handbook here.

NETAP Web-Based Training: FEMA 395, Earthquake Safety and Mitigation for Schools

- Course Description: This free web-based training teaches participants how to: (1) assess and analyze seismic risks typical to school buildings; (2) develop actionable plans for reducing and managing these risks; (3) secure nonstructural components in school facilities; and (4) implement incremental seismic rehabilitation as an affordable approach for protecting existing school buildings and ensuring occupant safety.
- Course Date & Time: Thursday, May 26, 9am-12pm (MT)
- Registration: https://us02web.zoom.us/webinar/register/WN_VhXBoPESSpiRy6i-G-ml0w
- **Target Audience:** School officials, school administrators, teachers, facility managers, engineers and other stakeholders interested in reducing earthquake risks in school facilities.
- Document: Download the Incremental Seismic Rehabilitation of School Buildings (K-12) here.

NETAP Web-Based Training: FEMA 395, Earthquake Safety and Mitigation for Schools

- Course Description: This free web-based training teaches participants how to: (1) assess and analyze seismic risks typical to school buildings; (2) develop actionable plans for reducing and managing these risks; (3) secure nonstructural components in school facilities; and (4) implement incremental seismic rehabilitation as an affordable approach for protecting existing school buildings and ensuring occupant safety.
- Course Date & Time: Thursday, July 7, 9am-12pm (MT)
- Registration: https://us02web.zoom.us/webinar/register/WN -3c2qveeSoSbTKhloG7eLw
- **Target Audience:** School officials, school administrators, teachers, facility managers, engineers and other stakeholders interested in reducing earthquake risks in school facilities.
- **Document:** Download the Incremental Seismic Rehabilitation of School Buildings (K-12) here.