



Earthquake Non-Structural Mitigation Workshop

Tuesday, February 26, 2008

Northeast MO Regional Planning Commission

326 East Jefferson

Memphis, Missouri 63555



FEMA

General Information

Since January of 2005, there have been over 200 earthquakes along the New Madrid Seismic Zone, many of which were widely felt throughout the region. When and where the next one will occur, and how large it will be, are questions which are difficult, if not impossible, to answer with any certainty, but reducing the vulnerability from damages is possible.

Even during smaller sized earthquakes, non-structural components of buildings and structures can cause injury and/or varying amounts of damage. Components such as shelving, filing systems, parapets, computer systems, and more, are all susceptible to damage if not properly secured. By using sound, cost effective mitigation techniques, these losses can be reduced, and in some cases eliminated.

The Federal Emergency Management Agency and its sponsoring partners are pleased to invite you to a one day workshop on the basic principles of non-structural mitigation for earthquakes.

Workshop will include topics and speakers on-

- Earthquake Hazard Overview
- State Earthquake Program Overview
- Structural Basics
- Non-Structural Elements & Hazards
- Non-Structural Mitigation Projects
- Funding and Grant Sources

This workshop is being sponsored in partnership with DHS/FEMA, National Earthquake Hazards Reduction Program, Missouri State Emergency Management Agency, Missouri Department of Natural Resources/Division of Geological & Land Survey

Registration Information

Please pre-register for this workshop. Participant space is limited and openings are on a first come, first serve basis. Registration must be completed prior to **February 15, 2008**

There is no registration fee for the workshop. Registration can be completed by email, fax, or mail.

Email Your Registration

steve.besemer@sema.dps.mo.gov

Fax Your Registration

(573) 526-9262

Mail Your Registration

Steve Besemer

MO State Emergency Management Agency

P. O. Box 116

Jefferson City, MO. 65102

Name: _____

Title: _____

Organization: _____

Address: _____

City: _____

State: _____ Zip: _____

Phone: _____

Email: _____

For additional workshop information, email sue.evers@dhs.gov or call (816)283-7005

Logistical Information

Date, Time, & Location -

February 26, 2008

Registration: 7:30 a.m.

8:00 a.m. - 4:00 p.m.

Lunch will be provided on site.

Northeast MO Regional Planning Commission & Rural Development Corporation

326 East Jefferson

Memphis, Missouri 63555

Directions -

From Highway 136, take Highway 15/Business 136 north to Jefferson Street. Turn right on Jefferson and continue to intersection of North Adams and East Jefferson to NEMO RPC office.

Instructors -

- Michael J. Griffin, P.E., *CCS Group, Inc.*
- Dave Overhoff - *Missouri DNR*
- Steve Besemer - *Missouri SEMA*
- Sue Evers - *FEMA Region VII*



This example of non-structural damage is common after earthquakes of even moderate size - © FEMA File Photo