

FEMA's Latest Multi-Hazard Software

HAZUS[®] MH

EARTHQUAKE • WIND • FLOOD

What Could Happen?

HAZUS[®] MH Resources

Web Links

Federal Emergency Management Agency – <http://www.fema.gov/hazus>

HAZUS.org – <http://www.hazus.org>

National Institute of Building Sciences – <http://www.nibs.org>

The Multi-Hazard Mapping Initiative – <http://www.hazardmaps.gov>

HAZUS Publications and CDs

Assessment of the State-of-the-Art Earthquake Loss Estimation Methodologies – FEMA-249/June 1994

Summary of a comprehensive survey conducted to identify studies relevant to earthquake loss estimation, an evaluation of selected studies to determine their potential as components of a standardized methodology, the identification of gaps in the methodology components, and the development of recommendations for filling identified gaps.

HAZUS Estimated Annualized Earthquake Loss for the United States – FEMA-366/February 2001

This report outlines the steps for analyzing earthquake risk, the results of the analysis, including interpretations and applications of the study. This report also includes a brief overview of **HAZUS** and a short summary on preparing probabilistic hazard data and annualized earthquake loss computation.

How to Create a HAZUS User Group – FEMA-404/April 2002

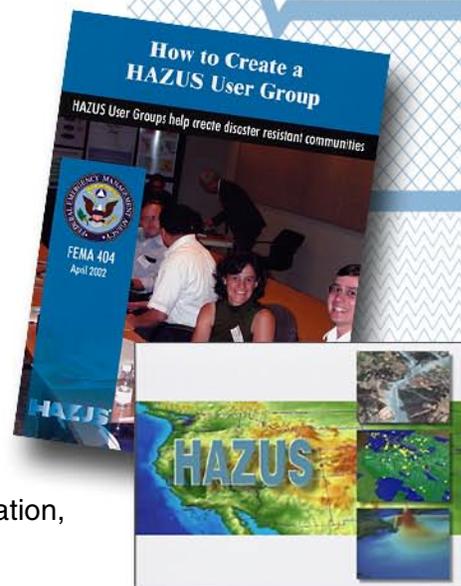
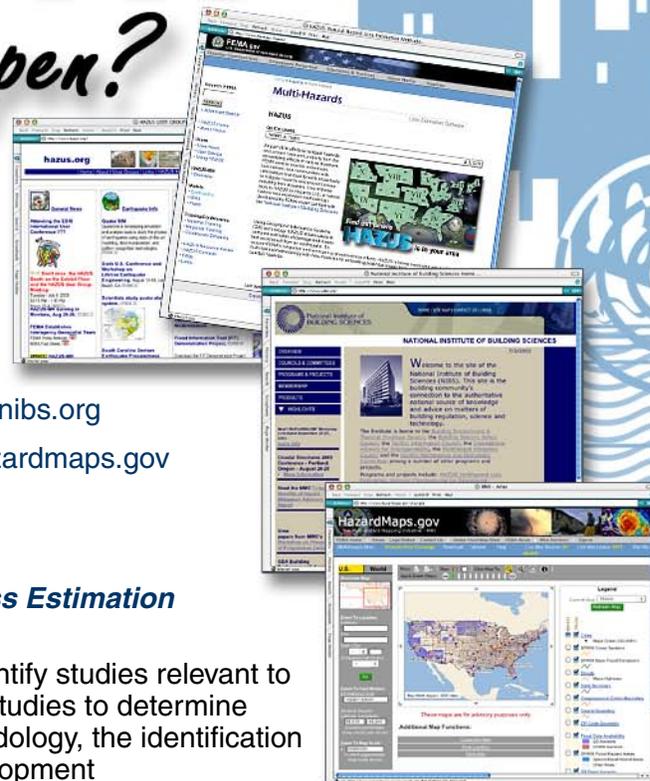
This booklet provides information to help form hazard-specific or multi-hazard **HAZUS** User Groups and shares lessons learned from successful **HAZUS** User Groups across the country.

A Guide to Using HAZUS for Mitigation – April 2002

"A Guide to Using HAZUS for Mitigation" describes how **HAZUS** can help local communities, counties, regions, or states identify, develop, and implement measures to effectively reduce risks to earthquakes.

HAZUS: What Could Happen? – FEMA-410 HAZUS Video/May 2002

This video provides an overview of **HAZUS** and how communities are using **HAZUS** in planning for earthquake, wind and flood loss mitigation, emergency preparedness, response and recovery. Approximate running time – 6 minutes.



How to Guides

How-To Guide #1: *Getting Started; Building Support for Mitigation Planning* (FEMA 386-1)

How-To Guide #2: *Understanding Your Community's Risks; Identifying Hazards, And Determining Risks* (FEMA 386-2)

How-To Guide #3: *Developing The Mitigation Plan; Identifying Mitigation Actions And Implementing Strategies* (FEMA 386-3)

How-To Guide #7: *Integrating Human-Caused Hazards Into Mitigation Planning* (FEMA 386-7)

How to Order Publications and Guides

Federal Emergency Management Agency

P.O. Box 2012, Jessup, MD 20794-2012
Tel: 1-800-480-2520 Fax: 301-362-5335

PowerPoint Presentations Available on
<http://www.fema.gov/hazus>

HAZUS_{MH} PowerPoint Presentation

This presentation provides features of **HAZUS_{MH}** and how it will be used to minimize damage and loss of life by preventing natural hazards from becoming natural disasters.

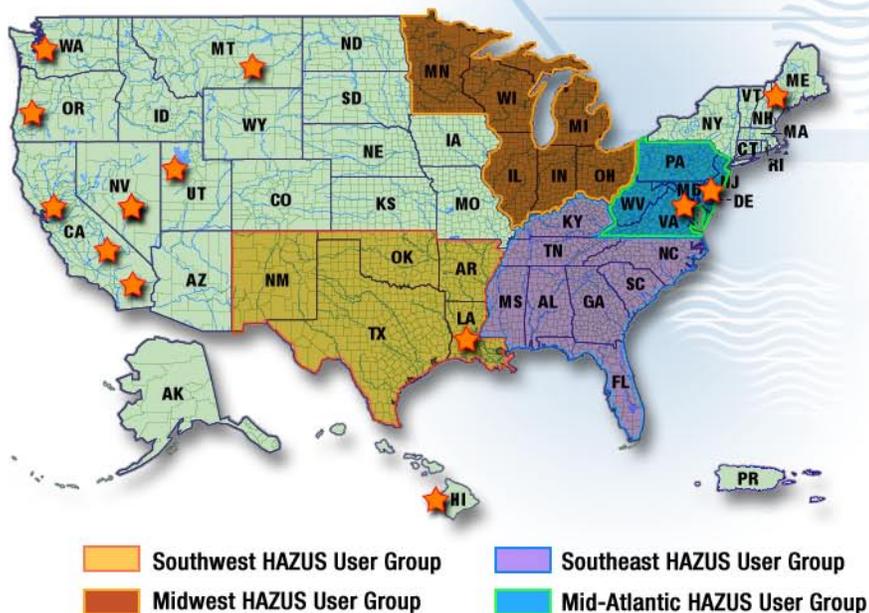
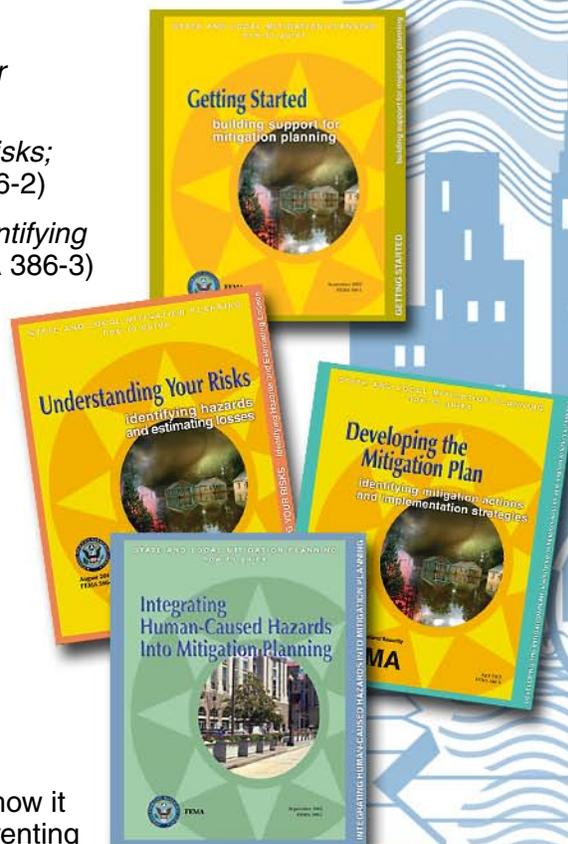
HAZUS_{MH} and Technological Hazards

This presentation provides an overview of **HAZUS_{MH}** Methodology including a brief walkthrough on how to use the software.

HAZUS User Groups

The growing network of HAZUS User groups has proved to be a valuable mechanism for creating partnerships between public and private sector organizations and industry in which mutually beneficial alliances are formed, goals and objectives developed, and projects identified and executed. User groups throughout the country have found enormous benefits and opportunities to develop successful projects through collaboration, combining resources and the sharing of information, data, and tips on software usage.

For information regarding HAZUS User Groups please visit www.fema.gov/hazus or www.hazus.org.



For more information about **HAZUS_{MH}**, and training opportunities, visit the HAZUS page on the FEMA website at www.fema.gov/hazus, or send an email to [hazus@fema.gov](mailto: hazus@fema.gov)

HAZUS_{MH} is available free of charge



FEMA