Risk and Timeframe Considerations for Seismic Retrofitting Policies

- Seismic hazard levels vary largely from west to east coast; therefore, seismic design requirements are also different in different communities.
- Hazard curves show that a damaging western US earthquake can be expected roughly once every 10 years, while a damaging eastern or central US earthquake can be expected roughly once every 100 years or more.
- The central and eastern US should have more time between damaging earthquakes to allow States and locals to address risk from existing buildings.
- This additional time could be taken into account in planning a State and/or local existing buildings seismic retrofitting policy.
- For all high seismic hazard areas, impact of potentially very large earthquake events should not be underestimated.
- This would require retrofitting to focus on essential and seismically hazardous buildings.





Seismic Considerations For Communities At Risk

United States. Federal Emergency
Management Agency

Seismic Considerations For Communities At Risk:

Seismic Considerations for Communities at Risk Federal Emergency Management Agency, 2013-04-13 The Federal Emergency Management Agency FEMA is pleased to have the opportunity to sponsor the Program on Improved Seismic Safety Provisions being conducted by the Building Seismic Safety Council BSSC The materials produced by this program represent the tangible results of a significant effort under way for more than a decade to lessen adverse seismic effects on buildings throughout the United States This community handbook is a companion publication to the 1994 Edition of the NEHRP National Earthquake Hazards Reduction Program Recommended Provisions for Seismic Regulations for New Buildings and it is one of a series of reports produced to increase awareness of seismic risk and to disseminate information on up to date seismic design and construction practices It is designed to provide interested individuals across the nation with information that will assist them in assessing the seismic risk to their buildings and their community and in determining what might be done to mitigate that risk whether on an individual basis or through community building regulatory action

Seismic Considerations for Communities at Risk Building Seismic Safety Council (U.S.),1995 Seismic Considerations for Communities at Risk Federal Emergency Management Agency, 1990 **Seismic Considerations for** Communities at Risk Christopher Arnold, Michael Mahoney, 1998-03 This community handbook will increase awareness of seismic risk includes up to date information on seismic design construction practices It is designed to provide interested individuals across the nation with information that will assist them in assessing the seismic risk to their buildings their community in determining what might be done to mitigate that risk whether on an individual basis or through community building regulatory action Contents when happens to structures when the ground moves decisions decisions how can I make my community act codes standards etc Illustrated Seismic Considerations for Communities at Risk Building Seismic Safety Council, Federal Emergency Management Agency, 1995 A Nontechnical Explanation of the 1994 NEHRP **Recommended Provisions** .1995 Catalog of FEMA Earthquake Resources United States. Federal Emergency Management Agency, 2013 A Nontechnical Explanation of the 1994 NEHRP Recommended Provisions Christopher Arnold, 1997-08 Intended for the reader concerned about seismic safety in buildings but without a professional background in design or construction Provides a relatively nontechnical introduction to the building guidelines set forth in the 1994 Provisions by providing information on the nature of ground motion generated by an earthquake how buildings are affected by ground motion what techniques are used to design against earthquake forces and how the Provisions translates this information into simple uniform and realistic criteria and requirements to be followed by designers and builders Maps charts Guide to Application of the 1991 NEHRP Recommended Provisions in Earthquake-Resistant Building Design and tables James R. Harris, 1996-07 Provides architects designing buildings in seismic risk areas with the information needed to effectively utilize the National earthquake Hazards Reduction program NEHRP Recommended Provisions Rigorously updated

this manual includes the best most current technological information for reducing safety hazards Chapter topics include fundamentals structural analysis structural steel reinforced concrete timber masonry nonstructural elements List of symbols Earthquake Hazards Reduction Series ,1992 National Earthquake Metric unit conversion tables Graphs charts Hazards Reduction Program United States. Congress. House. Committee on Science. Subcommittee on Basic Planning for a Sustainable Future ,2000 Cartographies of Danger Mark Monmonier, 2008-04-15 Research, 1997 No place is perfectly safe but some places are more dangerous than others Whether we live on a floodplain or in Tornado Alley near a nuclear facility or in a neighborhood poorly lit at night we all co exist uneasily with natural and man made hazards As Mark Monmonier shows in this entertaining and immensely informative book maps can tell us a lot about where we can anticipate certain hazards but they can also be dangerously misleading California for example takes earthquakes seriously with a comprehensive program of seismic mapping whereas Washington has been comparatively lax about earthquakes in Puget Sound But as the Northridge earthquake in January 1994 demonstrated all too clearly to Californians even reliable seismic hazard maps can deceive anyone who misinterprets known fault lines as the only places vulnerable to earthquakes Important as it is to predict and prepare for catastrophic natural hazards more subtle and persistent phenomena such as pollution and crime also pose serious dangers that we have to cope with on a daily basis Hazard zone maps highlight these more insidious hazards and raise awareness about them among planners local officials and the public With the help of many maps illustrating examples from all corners of the United States Monmonier demonstrates how hazard mapping reflects not just scientific understanding of hazards but also perceptions of risk and how risk can be reduced Whether you live on a faultline or a coastline near a toxic waste dump or an EMF generating power line you ignore this book s plain language advice on geographic hazards and how to avoid them at your own peril NEHRP Recommende Provisions: Design Examples. Non-technical Explanation of the NEHRP Recommended Provisions ,1990 Assessing Earthquake Hazards and Reducing Risk in the Pacific Northwest Albert M. Rogers, 1996 An investigation of the earthquake potential in the Pacific Northwest and examination of the measures necessary to reduce seismic hazards Assessing Earthquake Hazards and Reducing Risk in the Pacific Northwest Timothy J. Walsh, William J. Kockelman, George R. Priest, 1996 **Earthquake Mitigation** Claire B. Rubin, 1992 **Geological Survey Circular** ,1979

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