



# SEISMIC HAZARDS

A new analysis of the Seattle area's risk during a major earthquake has found new locations at higher potential for violent shaking. Highlighted in dark red, the interbay area between Magnolia and Queen Anne along with northern Montlake and the University Village area are now considered at high risk for strong ground shaking in a quake.

Scientists at the U.S. Geological Survey, working with colleagues at the University of Washington, performed a massive data-crunching exercise using multiple computers to arrive at the new "Seattle Urban Seismic Hazard Map."

# Seismic Hazards In Seattle

**AW Chickering**



## **Seismic Hazards In Seattle:**

**Seismic Hazards in Seattle** Cliff Marks, 1992-02-01 This report summarizes the seismic hazards that affect Seattle Washington and incorporates scientific information produced by the Nat Earthquake Hazards Reduction Program The report translates seismic hazard technical information into terms that are understandable to both the general public and decision makers It has been produced as part of a program to develop a Seismic Hazard Reduction Plan for the City of Seattle Chapters geologic overview types of earthquakes historical record and nature and magnitude of possible future earthquakes damage from earthquakes specific types of seismic hazards ground shaking ground failure surface rupture from faults and tsunamis and seiches future planning activities references and appendices **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 National Earthquake Hazards Reduction Program Reauthorization United States. Congress. House. Committee on Science.

Subcommittee on Basic Research, 1999 **U.S. Geological Survey Professional Paper**, 1984 *Assessing Earthquake Hazards and Reducing Risk in the Pacific Northwest*, 1996 U.S. Geological Survey Open-file Report, 1986

**Earthquake Hazards Reduction Series**, 1994 **Earthquake Geotechnical Engineering for Protection and Development of Environment and Constructions** Francesco Silvestri, Nicola Moraci, 2019-10-22 Earthquake Geotechnical Engineering for Protection and Development of Environment and Constructions contains invited keynote and theme lectures and regular papers presented at the 7th International Conference on Earthquake Geotechnical Engineering Rome Italy 17 20 June 2019 The contributions deal with recent developments and advancements as well as case histories field monitoring experimental characterization physical and analytical modelling and applications related to the variety of environmental phenomena induced by earthquakes in soils and their effects on engineered systems interacting with them The book is divided in the sections below Invited papers Keynote papers Theme lectures Special Session on Large Scale Testing Special Session on Liquefaction Projects Special Session on Lessons learned from recent earthquakes Special Session on the Central Italy earthquake Regular papers Earthquake Geotechnical Engineering for Protection and Development of Environment and Constructions provides a significant up to date collection of recent experiences and developments and aims at engineers geologists and seismologists consultants public and private contractors local national and international authorities and to all those involved in research and practice related to Earthquake Geotechnical Engineering **National Earthquake Hazards Reduction Program, Summaries of Technical Reports, Volume XXIX** Geological Survey (U.S.), 1989 *The National Earthquake Hazards Reduction Program* United States. Congress. House. Committee on Science. Subcommittee on Research, 2003 NEHRP (National Earthquake Hazards Reduction Program) Recommended Provisions for the

Development of Seismic Regulations for New Buildings: Commentary Building Seismic Safety Council (U.S.),1985

National Earthquake Hazards Reduction Program, Summaries of Technical Reports, Volume XXVI ,1988      **Reducing Seismic Hazards of Existing Buildings** Roger E. Scholl,1993-07 Includes drawings      Evaluating Earthquake Hazards in the Los Angeles Region--an Earth-science Perspective Joseph I. Ziony,1985 An integrated set of studies describing methods for evaluating geologically controlled earthquake hazards as a basis for reducing future losses      East Lake Sammamish Master Plan Trail ,2010      National Earthquake Hazards Reduction Program ,1993      **Interior, Environment, and Related Agencies Appropriations for 2006, Part 2, 2005, 109-1 Hearings, \*** ,2005      **Life in the Subduction Zone** United States. Congress. House. Committee on Science. Subcommittee on Research,2001      **National Earthquake Resilience** National Research Council,Division on Earth and Life Studies,Board on Earth Sciences and Resources,Committee on Seismology and Geodynamics,Committee on National Earthquake Resilienceâ–"Research, Implementation, and Outreach,2011-09-09 The United States will certainly be subject to damaging earthquakes in the future Some of these earthquakes will occur in highly populated and vulnerable areas Coping with moderate earthquakes is not a reliable indicator of preparedness for a major earthquake in a populated area The recent disastrous magnitude 9 earthquake that struck northern Japan demonstrates the threat that earthquakes pose Moreover the cascading nature of impacts the earthquake causing a tsunami cutting electrical power supplies and stopping the pumps needed to cool nuclear reactors demonstrates the potential complexity of an earthquake disaster Such compound disasters can strike any earthquake prone populated area National Earthquake Resilience presents a roadmap for increasing our national resilience to earthquakes The National Earthquake Hazards Reduction Program NEHRP is the multi agency program mandated by Congress to undertake activities to reduce the effects of future earthquakes in the United States The National Institute of Standards and Technology NIST the lead NEHRP agency commissioned the National Research Council NRC to develop a roadmap for earthquake hazard and risk reduction in the United States that would be based on the goals and objectives for achieving national earthquake resilience described in the 2008 NEHRP Strategic Plan National Earthquake Resilience does this by assessing the activities and costs that would be required for the nation to achieve earthquake resilience in 20 years National Earthquake Resilience interprets resilience broadly to incorporate engineering science physical social economic behavioral and institutional governing dimensions Resilience encompasses both pre disaster preparedness activities and post disaster response In combination these will enhance the robustness of communities in all earthquake vulnerable regions of our nation so that they can function adequately following damaging earthquakes While National Earthquake Resilience is written primarily for the NEHRP it also speaks to a broader audience of policy makers earth scientists and emergency managers

Fuel your quest for knowledge with is thought-provoking masterpiece, Explore **Seismic Hazards In Seattle** . This educational ebook, conveniently sized in PDF ( PDF Size: \*), is a gateway to personal growth and intellectual stimulation. Immerse yourself in the enriching content curated to cater to every eager mind. Download now and embark on a learning journey that promises to expand your horizons. .

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