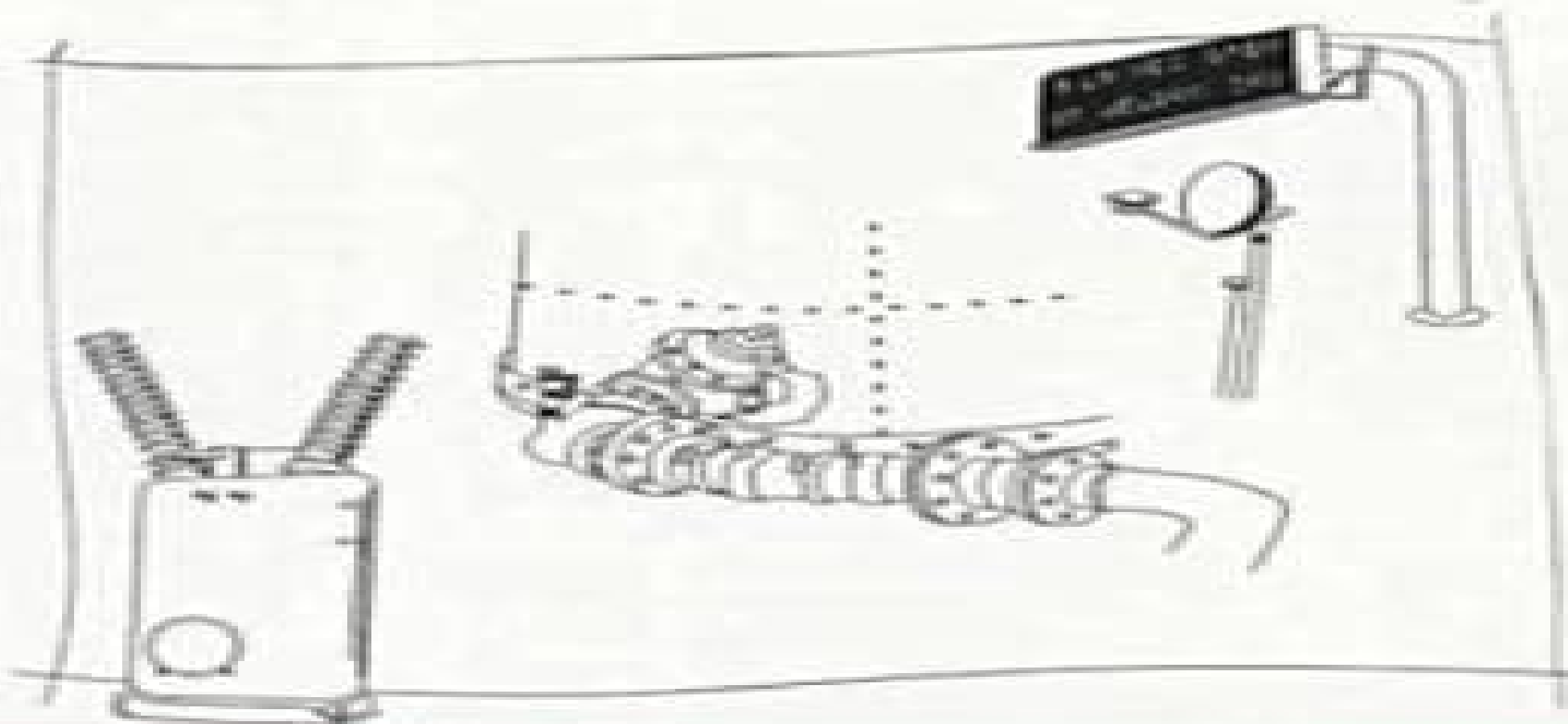


OVERCOMING BARRIERS: LIFELINE SEISMIC IMPROVEMENT PROGRAMS

Craig Taylor, Elliott Mittler, and Le Val Lund



Technical Council on Lifeline Earthquake Engineering
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Overcoming Barriers Lifeline Seismic Improvement Programs

Curtis L. Edwards



Overcoming Barriers Lifeline Seismic Improvement Programs:

Overcoming Barriers Craig E. Taylor, Elliott Mittler, Le Val Lund, 2002 Evaluates seven large organizations that have undertaken significant programs to keep vital services functioning or available after an earthquake Discusses political and regulatory issues seismic evaluation approaches and recommendations Among the case studies are the Los Angeles Department of W

Overcoming Barriers Craig Taylor, Elliott Mittler, Le Val Lund, 1998-01-01 Prepared by the Technical Council on Lifeline Earthquake Engineering of ASCE This TCLEE Monograph studies seven large lifeline organizations that have undertaken significant seismic improvement programs In spite of often cited barriers to natural hazards risk reduction these organizations demonstrate a variety of ways to start and sustain risk reduction programs In these economically and politically robust organizations top level managers and high level inside technical seismic advocates learned from the damage done by past earthquakes to their systems or similar systems and from research and educational programs Then each group developed an overall view of its system s earthquake vulnerabilities and devised adaptable incremental seismic implementation programs *Ground Improvement Case Histories* Buddhima Indraratna, Jian Chu, Chalachat

Rujikiatkamjorn, 2015-06-16 Written by an international group of contributors *Ground Improvement Case Histories* Compaction Grouting and Geosynthetics provides over 700 pages of international case histories Each case history provides an overview of the specific technology followed by applications with some cases offering a comprehensive back analysis through numerical modelling Specific case histories include The Use of Alternative and Improved Construction Materials and Geosynthetics in Pavements Case Histories of Embankments on Soft Soils and Stabilisation with Geosynthetics Ground Improvement with Geotextile Reinforcements Use of Geosynthetics to aid Construction over Soft Soils and Soil Improvement and Foundation Systems with Encased Columns and Reinforced Bearing Layers Comprehensive analysis methods using numerical modelling methods Features over 700 pages of contributor generated case histories from all over the world Offers field data and clear observations based on the practical aspects of the construction procedures and treatment effectiveness

Ground Improvement Professor Jian Chu, Chalachat Rujikiatkamjorn, Buddhima Indraratna, 2005-11-07 The first book of its kind providing over thirty real life case studies of ground improvement projects selected by the worlds top experts in ground improvement from around the globe Volume 3 of the highly regarded Elsevier Geo engineering book series coordinated by the Series Editor Professor John A Hudson FEng An extremely reader friendly chapter format Discusses wider economical and environmental issues facing scientists in the ground improvement Ground improvement has been both a science and art with significant developments observed through ancient history From the use of straw as blended infill with soils for additional strength during the ancient Roman civilizations and the use of elephants for compaction of earth dams during the early Asian civilizations the concepts of reinforced earth with geosynthetics use of electrokinetics and thermal modifications of soils have come a long way The use of large and stiff stone columns and subsequent sand drains in the past

has now been replaced by quicker to install and more effective prefabricated vertical drains which have also eliminated the need for more expensive soil improvement methods. The early selection and application of the most appropriate ground improvement techniques can improve considerably not only the design and performance of foundations and earth structures including embankments, cut slopes, roads, railways and tailings dams, but also result in their cost effectiveness. Ground improvement works have become increasingly challenging when more and more problematic soils and marginal land have to be utilized for infrastructure development. This edited compilation contains a collection of Chapters from invited experts in various areas of ground improvement who have illustrated the basic concepts and the applications of different ground improvement techniques using real projects that they have been involved in. The case histories from many countries ranging from Asia, America, Australia and Europe are addressed.

Fire Following Earthquake Charles Scawthorn, John M. Eidinger, Anshel Schiff, 2005-01-01 Prepared by the Technical Council on Lifeline Earthquake Engineering of ASCE. This TCLEE Monograph covers the entire range of fire following earthquake (FFE) issues from historical fires to 20th century fires in Kobe, San Francisco, Oakland, Berkeley and Northridge. FFE has the potential of causing catastrophic losses in the United States, Japan, Canada, New Zealand and other seismically active countries with wood houses. This comprehensive book on FFE and urban conflagrations provides state of the practice insight on unique issues such as large diameter flex hose applications by fire and water departments. Topics include History of past fires, Computer modeling of fire spread in the post earthquake urban environment, Concurrent damage and fire impacts for water, power, gas, communication and transportation systems. Examples of reliable water systems built or designed in San Francisco, Vancouver, Berkeley and Kyoto. Use of large diameter 5 in and ultralarge diameter 12 in flex hose for fire fighting and water restoration and Cost effectiveness of various FFE mitigation strategies with a detailed benefit cost model. Water utility engineers, fire fighting professionals and emergency response planners will benefit from reading this book.

Izmit (Kocaeli), Turkey, Earthquake of August 17, 1999 Including Duzce Earthquake of November 12, 1999 Alex K. Tang, 2000-01-01 Prepared by the Earthquake Investigation Committee of the Technical Council of Lifeline Earthquake Engineering of ASCE. On August 17, 1999 the Izmit-Kocaeli earthquake tore through Kocaeli, Turkey, resulting in more than 15,000 deaths and 27,000 injuries. 200,000 people were left homeless. The electric power system nearly destroyed, sustained more than US \$70 million in damage. Another earthquake on November 12 to the east of Izmit at Duzce added to the lifeline systems damage, impacting the communications system, water and wastewater system, ports, railway, road and bridges. This TCLEE Monograph provides information for practitioners to improve the performance of the lifeline systems. Topics include seismology, geology and geotechnical issues, electric power, airports, telecommunications, water and wastewater, transportation, highways and bridges, liquid fuel facilities, railway, ports, hospitals, social impacts and emergency response and recovery.

Lifeline Performance of El Salvador Earthquakes of January 13 and February 13, 2001 Le Val Lund, Carl Sepponen, 2003-01-01 Prepared by the Council on Disaster Reduction and

Earthquake Investigation Committee of Technical Council on Lifeline Earthquake Engineering of ASCE This TCLEE Monograph details the effects of two earthquakes that occurred in El Salvador on January 13 and February 13 2001 The first earthquake had a magnitude of 7.6 and the second had a magnitude of 6.6 Catastrophic damage was estimated at 1.6 billion Significant lifeline disruption was the result of landslides which closed the major Pan American Highway and the highway to the international airport and disrupted power communication street lighting roads and water systems *Zemmouri, Algeria, MW 6.8 Earthquake of May 21, 2003* Curtis L. Edwards, 2004-01-01 Prepared by the Earthquake Investigations Committee of the Technical Council of Lifeline Earthquake Engineering ASCE This TCLEE Monograph summarizes the damage done to various lifelines from the 6.8 Mw earthquake that occurred in the coastal waters off the Boumerdes Department east of Algiers Algeria on May 21 2003 An estimated 2 266 people were killed 10 260 injured and more than 200 000 left homeless Many of the three to five story reinforced concrete apartment buildings less than three years old were destroyed by either total or partial collapse Topics include geosciences and geotechnical engineering general building damage potable water systems power systems the highway system ports and airports railroads communication systems oil and liquid fuels hospitals and emergency response Readers will benefit from the lessons learned sections which analyze other lifeline systems and compare expected earthquake performance thus helping to minimize damage save money and reduce recovery time **San Simeon Earthquake of December 22, 2003 and Denali, Alaska, Earthquake of November 3, 2002** Mark Yashinsky, 2004-01-01 Prepared by the Earthquake Investigations Committee of the Technical Council of Lifeline Earthquake Engineering ASCE This TCLEE Monograph summarizes the damage done to various lifelines from the 6.8 Mw earthquake that occurred in the coastal waters off the Boumerdes Department east of Algiers Algeria on May 21 2003 An estimated 2 266 people were killed 10 260 injured and more than 200 000 left homeless Many of the three to five story reinforced concrete apartment buildings less than three years old were destroyed by either total or partial collapse Topics include geosciences and geotechnical engineering general building damage potable water systems power systems the highway system ports and airports railroads communication systems oil and liquid fuels hospitals and emergency response Readers will benefit from the lessons learned sections which analyze other lifeline systems and compare expected earthquake performance thus helping to minimize damage save money and reduce recovery time *Atico, Peru, Mw 8.4 Earthquake of June 23, 2001* Curtis L. Edwards, 2003-01-01 Prepared by the Post Earthquake Investigation Committee of the Technical Council on Lifeline Earthquake Engineering of ASCE In the late afternoon of June 23 2001 a colossal earthquake with a magnitude of 8.4 MW took place in the coastal waters off the District of Arequipa and the town of Atico Peru The magnitude of the event made it the largest in the world in the previous 25 years This earthquake caused nearly 2 000 deaths and 3 000 injuries 26 000 homes were destroyed 34 000 homes were damaged and 190 000 people were left homeless This report highlights results of a reconnaissance to investigate the damage and impacts to the various lifelines water railroads highway

systems power systems airports and communications The main geotechnical feature of this event was shaking induced landslides rock falls and subsidence associated with poorly compacted fills steep cut slopes and differential settlement at cut fill interfaces

Acceptable Risk Processes Craig Taylor,Erik VanMarcke,2002-01-01 Prepared by the Council on Disaster Reduction and the Technical Council on Lifeline Earthquake Engineering of ASCE This TCLEE Monograph provides engineers and decision makers with tools to help them better understand acceptable risk processes and then develop risk reduction strategies and implement mitigation actions to reduce lifeline losses from future earthquakes The disruption of lifelines from natural hazards has a direct impact on the world s regional economies and the health of their citizens Therefore it is important to understand what natural hazards are how they can affect infrastructure lifelines and what can be done to minimize their impact These three elements in turn influence decisions that involve acceptable risk processes The topic of acceptable risk provides one way of bringing integrated systems risk evaluations for disaster explicitly into a decision making context Topics include technical issues risk criteria issues and communication administration and regulation issues

Nisqually, Washington, Earthquake of February 2001 Peter W. McDonough,2002-01-01 Prepared by the Technical Council on Lifeline Earthquake Engineering of ASCE This TCLEE Monograph details the effects of the Nisqually Washington earthquake of February 28 2001 Despite the magnitude of this 6.8 earthquake only moderate damage was reported on older structures and minimal damage was reported on newer engineered buildings Although catastrophic damage did not occur investigators did find some significant damage to the lifeline infrastructure particularly roads bridges and the Sea Tac airport control tower Topics include geoscience and geotechnical aspects highway systems power systems water supply wastewater railways gas and liquid fuels communications airports marine facilities fire department response and hazardous materials

Gujarat (Kutch), India, M7.7 Earthquake of January 26, 2001, and Napa M5.2 Earthquake of September 3, 2000 John M. Eidinger,2001-01-01 Prepared by the Earthquake Investigation Committee of the Technical Council on Lifeline Earthquake Engineering of ASCE This TCLEE Monograph describes the performance of lifelines in two earthquakes the Gujarat earthquake of January 26 2001 and the Napa earthquake of September 3 2000 The Gujarat earthquake severely struck the Kutch District of the Gujarat State India and resulted in about 17 000 fatalities 150 000 injuries and left more than 500 000 homeless The most heavily damaged lifelines were water and electric power Other lifelines were substantially affected included communications wastewater ports railways highways roads and bridges The Napa Earthquake was a moderate sized earthquake in California Recorded peak ground accelerations were as high as 0.49g with a recorded peak ground velocity of 15 inches per second This report presents the findings for the following lifelines water telephone highways railroads ports hospitals airports fire department response radio communications highway bridges electric and natural gas

Case Studies of Rehabilitation, Repair, Retrofitting, and Strengthening of Structures Mourad M. Bakhoun,2010

Fundamentals of Earthquake Engineering Amr S. Elnashai,Luigi Di Sarno,2015-07-21 Fundamentals of Earthquake

Engineering From Source to Fragility Second Edition combines aspects of engineering seismology structural and geotechnical earthquake engineering to assemble the vital components required for a deep understanding of response of structures to earthquake ground motion from the seismic source to the evaluation of actions and deformation required for design and culminating with probabilistic fragility analysis that applies to individual as well as groups of buildings Basic concepts for accounting for the effects of soil structure interaction effects in seismic design and assessment are also provided in this second edition The nature of earthquake risk assessment is inherently multi disciplinary Whereas this book addresses only structural safety assessment and design the problem is cast in its appropriate context by relating structural damage states to societal consequences and expectations through the fundamental response quantities of stiffness strength and ductility This new edition includes material on the nature of earthquake sources and mechanisms various methods for the characterization of earthquake input motion effects of soil structure interaction damage observed in reconnaissance missions modeling of structures for the purposes of response simulation definition of performance limit states fragility relationships derivation features and effects of underlying soil structural and architectural systems for optimal seismic response and action and deformation quantities suitable for design Key features Unified and novel approach from source to fragility Clear conceptual framework for structural response analysis earthquake input characterization modelling of soil structure interaction and derivation of fragility functions Theory and relevant practical applications are merged within each chapter Contains a new chapter on the derivation of fragility Accompanied by a website containing illustrative slides problems with solutions and worked through examples Fundamentals of Earthquake Engineering From Source to Fragility Second Edition is designed to support graduate teaching and learning introduce practising structural and geotechnical engineers to earthquake analysis and design problems as well as being a reference book for further studies Inside Risk: A Strategy for Sustainable Risk Mitigation Scira Menoni, Claudio Margottini, 2011-05-17 This book comprises the main results of the Scenario Support on Common European Strategy for sustainable natural and induced technological hazards mitigation project funded as a Specific Support Action under the VI FP This book addresses three main needs first it constitutes an assessment of the situation of Europe as far as natural na tech risks are considered second it suggests future research themes to be opened of widened so as to tackle new and emerging threats as well as changes in the potential response to risk governance in order to improve the way scientific and technical expertise informs decision making regarding all fields of mitigation ranging from structural to non structural measures such as training education and land use planning

Optimizing Post-earthquake Lifeline System Reliability William M. Elliott, Peter W. McDonough, 1999 TCLEE Monograph 16 presents more than 100 papers from the Fifth U S Conference on Lifeline Earthquake Engineering held in Seattle Washington August 12 14 1999 *Seismological Research Letters* ,1999 **ASCE Manuals and Reports on Engineering Practice** ,1999 Report ,2001

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