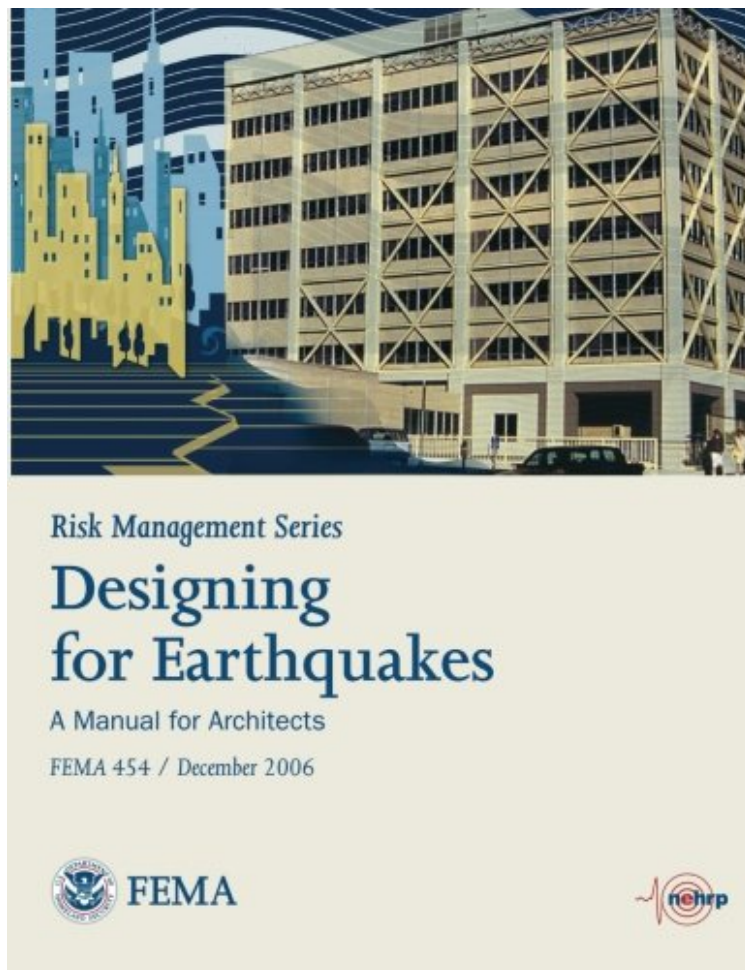


(Mobile ebook) Risk Management Series: Designing For Earthquakes - A Manual For Architects (FEMA 454 / December 2006)

Risk Management Series: Designing For Earthquakes - A Manual For Architects (FEMA 454 / December 2006)

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#2225506 in Books U S Department Security Federal Emergency Agency 2013-04-14Original language:EnglishPDF # 1 11.00 x .88 x 8.50l, 2.00 #File Name: 1484117468390 pagesRisk Management Series Designing for Earthquakes A Manual for Architects Fema 454 December 2006 | File size: 56.Mb

U. S. Department of Homeland Security, Federal Emergency Management Agency : Risk Management Series: Designing For Earthquakes - A Manual For Architects (FEMA 454 / December 2006) before purchasing it in order to gage whether or not it would be worth my time, and all praised Risk Management Series: Designing For Earthquakes - A Manual For Architects (FEMA 454 / December 2006):

1 of 1 people found the following review helpful. Contains no imagesBy Simon J. StoreyI have a PDF version of this book which is free on the FEMA web site.The Kindle version contains precisely no images...and these are vital to understandingthe subject.Oops.

Earthquakes in the United States are regional in their occurrence and while California is famous for its earthquake other states, such as Texas, have much less concern for the threat of temblors. However, architectural practice is becoming increasingly national and global, and the architect in Texas may find that the next project is in California. Thus it has become necessary for the professional architect to have some knowledge of the earthquake problem and how design seeks to control it. *Designing for Earthquakes: a Manual for Architects* is intended to explain the principles of seismic design for those without a technical background in engineering and seismology. The primary intended audience is that of architects, and includes practicing architects, architectural students and faculty in architectural schools who teach structures and seismic design. For this reason the text and graphics are focused on those aspects of seismic design that are important for the architect to know. Because of its non-technical approach this publication will also be useful to anyone who has an interest and concern for the seismic protection of buildings, including facility managers, building owners and tenants, building committee participants, emergency service personnel and building officials. Engineers and engineering students will also gain from this discussion of seismic design from an architectural viewpoint. The principles discussed are applicable to a wide range of building types, both new and existing. The focus is on buildings that are designed by a team that includes architects, engineers and other consultants.