



Risk Management Series: Incremental Seismic Rehabilitation of Multifamily Apartment Buildings (Fema 398 / February 2004) (Paperback)

By U S Department of Homeland Security, Federal Emergency Management Agency

Createspace, United States, 2013. Paperback. Book Condition: New. 279 x 216 mm. Language: English . Brand New Book ***** Print on Demand *****.Earthquakes are a serious threat to safety in multifamily apartment buildings and pose a significant potential liability to building owners. Multifamily buildings in 39 states are vulnerable to earthquake damage. Unsafe existing buildings expose multifamily building owners and tenants to the following risks: Death and injury of tenants, occupants, and visitors; Damage to or collapse of buildings; Damage to and loss of furnishings, equipment, and other building contents; Disruption of rental and occupancy functions and other building operations. The greatest earthquake risk is associated with existing multifamily buildings that were designed and constructed before the use of modern building codes. For many parts of the United States, this includes buildings built as recently as the early 1990s. Although vulnerable multifamily buildings need to be replaced with safe, new construction or rehabilitated to correct deficiencies, for many building owners new construction is limited, at times severely, by budgetary constraints, and seismic rehabilitation is expensive and disruptive. However, incremental seismic rehabilitation, proposed in this manual, is an innovative approach that phases in a series of discrete rehabilitation actions over a...

Reviews

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