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The 2009 SEAOC Blue Book, Seismic Design Recommendations, reflects the work of the 2002 through 2009 SEAOC Seismology Committees, the SEAOC Board, and other SEAOC members who contributed time and effort in one or more capacities as authors, editors, and reviewers. It has built upon the work of all the SEAOC Seismology Committees from 1959 to the present. A list of past and present

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Structural provisions of the 2012 International Building Code and referenced standards. Volume 1 contains code application examples based on the IBC and ASCE 7-10 including determination of seismic irregularities, combinations of structural systems, determination of drift, support of discontinuous systems, and analysis of seismic forces applied to equipment, non-structural elements and non-building structures. Volume 2 contains code application examples of light-frame, tilt-up and masonry construction. Diaphragm flexibility, center of mass, collectors and chords, deflection and anchorage are discussed through examples. In and out-of-plane seismic loads are analyzed. Volume 3 contains code application examples of concrete construction. Moment frames, braced frames and shear wall construction are analyzed. Volume 4 contains code application examples of steel construction. Moment frames and braced frames are analyzed. Volume 5 contains examples of seismically isolated buildings and buildings with supplemental damping.

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Recommendations is the premier publication of the SEAOC Seismology Committee. The name Blue Book is renowned worldwide among engineers, researchers, and building officials. Since 1959, the SEAOC Blue Book, previously titled Recommended Lateral Force Requirements and Commentary, has been a prescient publication of earthquake engineering. The Blue Book has been at the vanguard of earthquake engineering in California and around the world. This edition of the Blue Books offers a series of articles, that cover specific topics, some related to a particular code provision and some more general relating to an area of practice. While different than the previous editions of the Blue Books, it builds upon the tremendous effort of those who have forged earthquake engineering practice via the previous half-century of Blue Book editions. The Blue Book provides: insight and discussion of earthquake engineering concepts; interpretations of sometimes ambiguous or conflicting provisions of various codes, standards, and guidelines; and practical guidance on design implementation.

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Standard ASCE/SEI 7-22 provides requirements for general structural design and includes means for determining various loads and their combinations, which are suitable for inclusion in building codes and other documents.

Volume 3 contains code application examples of steel and concrete construction. Moment frames, braced frames and shear wall construction are analyzed.

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