

### Roger M. Hayne

FCAS, MAAA

Principal, Consulting Actuary



#### CURRENT RESPONSIBILITY

Roger is a principal and consulting actuary in the Los Angeles office of Milliman. He joined the firm in 1977.

#### EXPERIENCE

Roger's experience spans a broad range of property and casualty applications, including reserving, financial valuation, dynamic financial analysis, ratemaking, and underwriting.

Much of Roger's work has been with complex and uncertain coverages. Examples include excess of loss (including unlimited no-fault automobile benefits) and asbestos and environmental liabilities (including underground storage tank exposures). Roger's strong statistical background has brought him several expert witness assignments relating to the design and analysis of samples of property and casualty claims.

Roger has also done extensive work in more customary property and casualty coverages, such as automobile liability, professional liability, workers' compensation, earthquake, and other personal and commercial lines.

Roger is a recognized expert in extended service contract (warranty) business, with numerous consulting and expert witness assignments in this area. His clients include insurers, self-insureds (both private and public entities), state-sponsored insurer associations, and ratemaking organizations.

He is the winner of the 1995 Dorweiler Prize, awarded for best paper of the year, for Extended Service Contracts, published in the *Proceedings of the Casualty Actuarial Society*.

#### PROFESSIONAL DESIGNATIONS

- Fellow, Casualty Actuarial Society
- Member, American Academy of Actuaries
- Member, ASTIN Section, International Actuarial Association

#### AFFILIATIONS

- Past board chair, Casualty Actuarial Society
- Past president, Casualty Actuarial Society
- Chair, Scientific Committee for the International Congress of Actuaries 2014
- Past vice president, Casualty Actuarial Society, Research & Development
- Past co-chair, CAS Working Party on Reserve Variability
- Past chairperson, CAS Research Policy and Management Committee
- Past chairperson, CAS Committee on Theory of Risk
- Past chairperson, CAS/American Academy of Actuaries Joint Committee on the Casualty Loss Reserve Seminar

#### EDUCATION

- BS, Mathematics, University of California
- PhD, Mathematics, University of California

