

**California State Senate**  
**JOINT HEARING**  
**SENATE GOVERNMENTAL ORGANIZATION AND**  
**ASSEMBLY GOVERNMENTAL ORGANIZATION**



**SENATOR HALL**  
**ASSEMBLYMEMBER GRAY**  
**CHAIRS**

**AGENDA**

Wednesday, February 25, 2015  
1:30 p.m. -- State Capitol, Room 4202

**California's Earthquake Preparedness:**  
**Status of the Earthquake Early Warning System**

- I. Introduction**
  - Adam C. Gray, Chair, Assembly Governmental Organization Committee
  - Isadore Hall, III, Chair, Senate Governmental Organization Committee
- II. Overview and Historical Perspective of Earthquakes in California**
  - John G. Parrish, Ph.D., State Geologist, California Geological Survey
- III. The Role of the Federal Government**
  - Douglas Given, Earthquake Early Warning Coordinator, United States Geological Survey
- IV. The Role of Academia**
  - Richard Allen, Ph.D., Director, UC Berkeley Seismological Laboratory
  - Thomas Heaton, Director of the Earthquake Research Laboratory, California Institute of Technology
- V. The Role of the Private Sector**
  - Scott Nebenzahl, Director of Government Affairs & Strategic Accounts, Seismic Warning Systems, Inc.
  - Joshua Bashioum, Founder, Early Warning Labs, LLC
  - Steve Carlson, CA Government Affairs Counsel, CTIA-The Wireless Association
  - Peter White, Executive Director for Global Public Policy, AT&T
  - Barry Anderson, Vice President, Emergency Preparedness and Response, PG&E
- VI. Status of Earthquake Early Warning System in California**
  - Mark S. Ghilarducci, Director, California Governor's Office of Emergency Services
- VII. Public Comment**
- VIII. Closing Remarks**