



# Casey K. Hemmatyar, PE, SE

## Managing Director

PSFEG® Inc. Pacific Structural & Forensic Engineers Group  
 p. (213) 261-6600 • ckh@psfeg.com  
 f. (888) 371-4039 • www.psfeg.com



### Areas of Expertise:

- Construction
- Commercial Construction
- Construction Defects
- Concrete Reinforcement
- Foundation Movement
- Civil-Structural Engineering
- Architectural Engineering
- Forensic Engineering
- Forensic Evaluation
- Structural Analysis
- Building Codes
- Structural Failures
- Wind Engineering
- Earthquake Engineering
- Storm Damages

### Partial list of Litigation/Investigative Assignments

- **NASA;** National Aeronautics and Space Administration *Edwards, CA*  
 Structural engineering investigation and assessment of the one of the main steel hangar structure located at NASA/Dryden Flight Research Center for proposed safety access facility. This hangar has been classified as a landmark structure due to its historical importance at Edwards Air Force Base.
- **AT&T;** *British Columbia, Canada*  
 Structural design of numerous Telecommunication stations for the AT&T wireless network including building facilities, towers, additions and installation on the existing structures and high rise buildings
- **Mililani Mauka Class-Action;** *Honolulu, HI*  
 Extensive Investigative, litigation support, expert testimony for the legal team. Over 10,000 residential development, concerning Wind resisting system construction defect totaling about half a Billion Dollars in damages.
- **Schiller, et al v. 698 Flushing Realty Corp.;** *New York, NY*  
 Provided forensic structural engineer expert consultant services for the law firm to assist the Plaintiff/Tenant with respect to the structural condition of the building.

### Partial list of Affiliations

- SEAOSC (Structural Engineers Association of Southern California)
  - Chair – Technology Committee, 2012-Present; Convention Technical Committee, 2013- 2014
  - Committee Member – Seismology, 2007- Present; Wind Ad-Hoc, 2010
  - Director, 2011-2013
- IALCCE; International Association for Life-Cycle Civil Engineering 2015 – Present
- City of Los Angeles Existing Building Code Ad-Hoc Committee, 2012-Present
- Forensic Expert Witness Association; Member, 2010-Present
- ASCE; SE Member, 2007 and 2012-Present
- NZSEE; New Zealand Society for Earthquake Engineering – Member, 1997 & 2012 – Present
- AWC; American Wood Council – Member, 2012-Present
- ASCE; SE Member, 2007 and 2012-Present
- SEAOC; SE Member 2003-Present

### Partial list of Registrations

- SE, PE, California – S5108, C66393
- SE, PE, Washington – 37443
- SE, Hawaii – S14571
- SE, New York – S091118
- SE, Arizona – S49653
- SE, Nevada – 022937
- SE, Alabama – 35359
- P.ENG, British Columbia, Canada – S19757

### Partial list of Educations

- BS Structural Eng. (1984) University of Science & Technology (ABET accredited)
- MS Structural Eng. Studies (1990) University of British Columbia, Vancouver, Canada
- Structural Engineering Studies. (2000) University of George Washington, Seattle, WA
- Structural Engineering Studies. (2002) Irvine Institute of Technology, Irvine, CA
- JD Law Studies (2014) SBV Colleges of Law, CA