

**Homer R. Peterson II, P.E., CSP - Peterson Construction Consulting, Inc.
Curriculum Vitae – November 1, 2025**

General Information

Homer R. Peterson II, P.E., CSP serves as President of Peterson Construction Consulting, Inc. He provides consulting services to attorneys, insurance carriers, and companies engaged in both construction and general industry. He has observed the policies, programs, procedures, standard practices, and best practices of more than 200 owners, more than 80 general contractors, and numerous specialty contractors and suppliers.



Mr. Peterson specializes in occupational health & safety management systems, standards of care, wrongful death, personal injury, negligence, construction, safety, falls from height, fall protection, OSHA matters, steel erection, and precast erection. His 40 years of construction and safety experience (17 union, 23 open shop) has included airports, bridges, casinos, churches, convention centers, convocation centers, distribution centers, hospitals, hotels, manufacturing facilities, office buildings, paper mills, pharmaceutical plants, power plants, prisons, refineries, schools, shopping malls, sports arenas, steel mills, stores, and warehouses.

During the 40-year period in which he helped manage more than 350 projects in 21 U.S. states and territories, Mr. Peterson served in multiple positions for construction contractors including president, senior vice president, vice president, project manager, and timekeeper. His responsibilities included estimating, sales, project management, scheduling, expediting, quality, troubleshooting, and administration, plus 20 years in charge of safety and risk management.

Contact Information

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Services Offered

- Subject Matter Expert
- Expert Witness
- Safety Consultant – Construction, General Industry, and OSHA matters
- Construction Consultant
- Certified Forensic Litigation Consultant

Specialties

Safety

Contractor termination related to safety
Cranes and rigging
Falls from height / elevation
Fall protection
Negligence
Occupational health & safety
management systems
Personal injury
Standards of care

Construction

Claims
Disputes
High-rise construction
OSHA regulations
OSHA Multi-Employer
Citation Policy
Precast erection
Safety
Standards of care
Steel erection

Education

1971 – 1973 Southern Methodist University
 Bachelor of Science in Civil Engineering with Honors
1969 – 1970 Rice University

Employment

Peterson Construction Consulting, Inc., Homer R. Peterson II, P.E., CSP, CFLC
2013 – Present Consultant and Subject Matter Expert

Peterson Beckner Industries, Inc.

1995 – 2012 Senior Vice President Risk Management
1992 – 1994 Senior Vice President Estimating & Safety

Peterson Brothers Steel Erection Company

1989 – 1992 President
1973 – 1989 Vice President

Experience – Safety

1. Occupational Health & Safety Management Systems (OHSMS)
 - Creation of safety programs and policies
 - Risk management strategies including insurance lines, liens, and surety bonds
 - Twenty (20) years in charge of employers' OHSMS
 - Management of safety systems – implementation, operation, monitoring, and evaluation
2. Occupational Safety Certifications – Certified Safety Professional CSP # 18008
 - Certification in Comprehensive Practice 02/17/2004
 - Specialty in Construction Safety 03/10/2004
3. Occupational Accidents / Injuries / Illnesses
 - Fatality
 - Personal injury, occupational illness
 - Lost time
 - Job transfer or restriction
 - First aid
 - Near-miss incident
 - Property damage
 - Third party involvement
4. Accident / Injury Types
 - Falls / falls from elevation
 - Dropped objects / struck by
 - Pinch points / caught between objects
 - Soft tissue injuries
 - Crane and rigging accidents
 - Structural collapse
5. Forensic Investigations
 - Structural steel
 - Precast concrete – structural and architectural panels
 - Tilt-wall panels
 - Bar joist construction
 - Metal deck construction
 - Equipment hoisting lugs
 - Erection inserts

Experience – Falls / Fall Protection

1. Fall Protection Systems
 - Creation of fall protection programs and policies
 - Twenty (20) years in charge of employers' fall protection programs and policies
 - Management of fall protection systems – implementation, operation, monitoring, and evaluation

2. Selection, Use, Employee Training, Inspection, and Maintenance of/for Fall Protection Systems and Personal Protective Equipment (PPE)
 - Fall arrest systems
 - Fall restraint systems
 - Mobile Elevated Work Platforms (MEWP's – boom lifts and scissor lifts)
 - Scaffolds
 - Guardrail systems
 - Static lines – horizontal
 - Static lines – vertical
 - Retractable reels
 - Harnesses and lanyards
 - Anchorages
 - Other systems and equipment

3. Industry Certifications
 - Certified Safety Professional CSP # 18008
 - Certification in Comprehensive Practice 02/17/2004
 - Specialty in Construction Safety 03/10/2004
 - Fall Protection Train-the-Trainer Certification
Construction Safety Council 11/22/1996

Experience – OSHA

1. OSHA Inspections – Mr. Peterson participated in opening conferences, accompanied OSHA Compliance Officers during compliance inspections, and participated in closing conferences relative to 69 OSHA inspections conducted over a 40-year period. During the most recent 10 years of Mr. Peterson’s management of OSHA matters, OSHA conducted 16 inspections of his company’s projects but found only one violation in total; this single violation was classified as an “Other” violation (not “Serious”) with no monetary penalty.
2. OSHA Citations Contested – Mr. Peterson has contested citations, attended informal conferences, negotiated with Solicitors, and attended trials before Administrative Law Judges.
3. Pro Se Representation – Mr. Peterson represented his company (pro se) before Administrative Law Judges in four OSHA cases.
4. Testimony – Mr. Peterson testified at two OSHA fact-finding hearings before OSHA negotiated rulemaking committees:
 - Steel Erection Negotiated Rulemaking Advisory Committee (SENRAC)
 - Crane and Derrick Advisory Committee (CDAC)
5. OSHA Partnership
 - Safety and Health Partnership for Excellence (SHAPE) partnership agreement with the U.S. Department of Labor (OSHA) – Mr. Peterson served for 15 years on the Associated General Contractors (AGC) Houston Task Force Committee that negotiated and maintained this partnership agreement.
 - OSHA / AGC SHAPE Associate partnership agreement – On December 16, 2003, Mr. Peterson executed with OSHA the first such agreement in the country for a specialty contractor and he subsequently maintained the partnership through December of 2012.
6. OSHA Regulations – Mr. Peterson’s knowledge of OSHA’s regulations is a result of:
 - a. Interaction with OSHA regarding the above matters
 - b. Receipt of training from third parties, and
 - c. Self-study of the following written materials:
 - OSHA regulations
 - OSHA guidelines
 - OSHA directives
 - OSHA letters of interpretation
 - OSHA-provided safety training materials and booklets
 - Articles related to OSHA found in peer-reviewed safety journals

Experience – Construction

1. General

- Forty years in construction as corporate officer, project manager, estimator, expeditor, scheduler, salesman, troubleshooter, timekeeper, and administrator
- Multiple project types – airports, bridges, casinos, churches, convention centers, convocation centers, distribution centers, hospitals, hotels, manufacturing facilities, office buildings, paper mills, pharmaceutical plants, power plants, prisons, refineries, schools, shopping malls, sports arenas, steel mills, stores, and warehouses

2. Estimating, Sales, Contracts, and Project Management

- Estimating including takeoffs and estimates
- Sales including proposals, interviews, and closing deals
- Contracts and subcontracts including review, negotiation, administration, and closeout
- Project Management including planning, budgeting, scheduling, expediting, pricing, billing, changes, change orders, purchasing, production, and means and methods of construction
- Fast-track construction

3. Steel Construction

- Heavy and complex structures with more than sixty (60) projects of > 3,000 tons/project
- Multi-story buildings up to 75 stories including twenty-one (21) buildings of > 35 stories
- Steel erection work including hoisting, connecting, plumbing, bolting, welding, detailing, truss work, shoring / falsework, and erection stability
- Metal floor deck, roof deck, siding, and flashing
- Miscellaneous metals, grating, stairs, ladders, bar joists, and joist girders

4. Concrete Construction

- Precast concrete – structural, architectural, and stone-clad
- Tilt-wall panels
- Hollow core planking

5. Claims and Disputes

- Changes
- Delays, Eichleay formula, extended and unabsorbed overhead
- Schedule extension, acceleration, and recovery
- Productivity loss
- Work stoppages
- Termination “for cause” vs. “for convenience”

Experience – Expert Witness

Subject Matter Expert and Expert Witness for cases involving the following issues:

1. Construction disputes
2. Construction fatalities
3. Contractor termination for cause related to safety performance
4. Contractor termination for cause versus for convenience
5. Cranes and rigging
6. Dropped objects and overhead protection
7. Fall Protection
8. Falls from height
9. Forklift safety (rough-terrain forklifts)
10. General industry
11. Holes and hole covers
12. Ladder safety
13. Material handling
14. Means and methods of construction
15. Mobile elevated work platforms (MEWP's – boom lifts and scissor lifts)
16. Negligence
17. Occupational health and safety management systems
18. OSHA regulations
19. OSHA's Multi-Employer Citation Policy
20. Personal injury
21. Precast concrete panel erection
22. Safety
23. Safety training
24. Scaffolds
25. Skylights and skylight protection methods
26. Standards of care
27. Steel erection
28. Tilt-up wall panel erection

Experience – Arbitrator

Arbitrator 2007-2020

American Arbitration Association (AAA)

Case Type / Panel Sizes / Track Types:

1. Construction Issues / Three-Arbitrator Panel / Regular Track
2. Construction Issues / Single Arbitrator / Regular Track
3. Construction Issues / Single Arbitrator / Fast Track
4. Construction Issues / Single Arbitrator / Fast Track Documents Only

Experience – Teacher / Speaker

12/12/2016 – 12/14/2016

“OSHA 3115 Fall Protection”

University of Texas at Arlington / OSHA Training Institute Education Centers
Houston, Texas

11/02/2016

“Crane Safety”

Old Republic Construction Program Group
Austin, Texas

10/13/2016 – 10/15/2016

“OSHA 3115 Fall Protection”

University of Texas at Arlington / OSHA Training Institute Education Centers
Houston, Texas

09/04/2015

“Resolving Your OSHA Citation”

Associated General Contractors of America (AGC)
Houston, Texas

09/04/2015

“OSHA Inspection Panel Discussion” (panelist)

Associated General Contractors of America (AGC)
Houston, Texas

11/13/2014

“Fall Protection – Steel Erection”

University of Texas
Arlington, Texas

04/18/2013

“Steel Erection Safety – What’s on Your Mind – or What Should Be?”

American Institute of Steel Construction (AISC)
North American Steel Construction Conference
St. Louis, Missouri

10/26/2012

“Emergency Rescue and Rescue at Elevation”

Associated General Contractors of America (AGC)
Houston, Texas

05/20/2011

“Subpart CC – OSHA’s New Crane Standard” (co-taught)

Associated General Contractors of America (AGC)
Beaumont, Texas

Experience – Teacher / Speaker (continued)

- 03/31/2011 “Subpart CC – OSHA’s New Crane Standard” (co-taught)
Associated General Contractors of America (AGC)
Houston, Texas
- 03/01/2011 “Subpart CC – OSHA’s New Crane Standard” (co-taught)
Associated General Contractors of America (AGC)
Houston, Texas
- 02/28/2011 “Subpart CC – OSHA’s New Crane Standard” (co-taught)
Associated General Contractors of America (AGC)
Houston, Texas
- 10/25/2010 “History of the Crane and Derrick Standard”
Associated Builders and Contractors, Inc. (ABC)
Houston, Texas
- 08/17/2005 “Subpart R Special Requirements” (co-taught)
Associated General Contractors of America (AGC)
Houston, Texas
- 01/09/2002 “Steel Erection Standard” (co-taught)
Associated General Contractors of America (AGC)
Houston, Texas
- 11/06/2001 “OSHA – Your Rights and Responsibilities” (co-taught)
Associated General Contractors of America (AGC)
Houston, Texas
- 09/05/2001 “SENAC and Fall Protection for Steel Erectors” (co-taught)
Associated General Contractors of America (AGC)
Houston, Texas

Training – Expert Witness

Training from the following organizations including continuing education credit hours on topics such as testifying skills, report writing, and being deposed:

Forensic Expert Witness Association (FEWA), Chicago, IL

- 96 credit hours 2015 - 2024
- Certified Forensic Litigation Consultant (CFLC) 2019-2025

SEAK, Inc., Falmouth, MA

- 98 credit hours 2015 - 2024

Training – Arbitrator

- 2019 AAA ACE019 Case Finances
- 2018 AAA ACE018 Arbitrator Performance and Demeanor
- 2017 AAA ACE013 Dealing with Difficult Attorneys in Arbitration
- 2016 AAA Vacatur and Enforcement of Arbitration Awards
- 2015 AAA Five Ways to Reduce the Cost of Construction Arbitration
- 2014 AAA ACE006 Challenges at the Preliminary Hearing
- 2013 AAA Construction Professionals Guide to Conducting an AAA Arbitration
- 2012 AAA Fundamentals of Effective Mediation Advocacy
- 2011 AAA Managing Your First Arbitration
- 2010 AAA ACE005 Chairing Arbitration Panels: Procedures, Process, Dynamics
- 2007 AAA ACE004 Dealing with Delay Tactics in Arbitration
- 2007 AAA ACE003 Arbitrator Ethics and Disclosure
- 2007 AAA ACE002 Pro Se: Managing Cases Involving Self-Represented Parties
- 2007 AAA ACE001 Arbitration Awards: Safeguarding, Deciding, Award Writing
- 2007 AAA Fundamentals & Best Practices for New AAA Arbitrators, Modules I, II
- 2005 AAA Straight Talk about Construction Arbitration
- 2005 AAA What Arbitrators Wish Advocates Knew

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Training – Safety

- 2021 OSHA 2055 Cranes in Construction
- 2020 OSHA 3085 Principles of Scaffolding
- 2018 OSHA 7405 Fall Hazard Awareness for the Construction Industry
- 2018 OSHA 3015 Excavation, Trenching, & Soil Mechanics
- 2018 Ladder Safety Symposium
- 2016 DOT Specified Reasonable Suspicion
- 2015 OSHA 3115 Fall Protection
- 2014 Texas Fall Protection Symposium
- 2012 Design of Lift Beams and Hitches
- 2012 Lateral Stability
- 2009 Basic Rigger / Signalperson Certification
- 2008 OSHA 30 Hour
- 2005 Crisis Management, Investigation of Serious Accidents
- 2004 Fall Protection Systems, Bridge Girder Stability
- 2003 Bracing Requirements, Erection Stability Issues
- 2002 Sling Inspection and Rigging
- 2002 Jacking of Steel Structures, Repair and Retrofit, Staggered Trusses
- 2001 Stability Bracing of Steel Structures
- 2001 Steel Erection
- 1999 Train-the-Trainer Forklift
- 1999 OSHA 10 Hour
- 1996 Crane Safety
- 1996 Train-the-Trainer Fall Protection

Professional

Licenses and Certifications

- Registered Professional Engineer Texas #60723 10/23/1986
- Certification - Train-the-Trainer Fall Protection - Construction Safety Council 11/22/1996
- Certification - Train-the-Trainer Forklifts - J.J. Keller & Associates, Inc. 11/05/1999
- Certified Safety Professional BCSP #18008 - Comprehensive Practice 02/17/2004
- Certified Safety Professional BCSP #18008 - Specialty in Construction Safety 03/10/2004
- Certification - Certified Forensic Litigation Consultant (CFLC) - FEWA 07/26/2019

Professional (continued)

Associations and Committees – Current

- American Society of Safety Professionals (ASSP)
Construction Practice Specialty 2003 – Present
- American Welding Society (AWS – lifetime member) 1977 – Present

Associations and Committees – Past

- American Arbitration Association (AAA)
Construction Panel 2007 – 2020
- American Institute of Steel Construction (AISC)
Certification Committee 2009 – 2011
Code of Standard Practice Committee 1999 – 2008
- American National Standards Institute (ANSI)
A10.13 Steel Erection Safety Committee 1987 – 2024
- American Society of Civil Engineers (ASCE)
Construction Institute 2008 – 2025
- Associated General Contractors of America (AGC)
Safety and Health Committee – Houston, Texas 1992 – 2025
- Associated General Contractors of America (AGC)
AGC / OSHA SHAPE Partnership Task Force Committee 1998 – 2012
AGC / Iron Workers Local Union # 84 Joint Apprenticeship Committee 1973 – 1988
- Forensic Expert Witness Association (FEWA) 2016 – 2025
- National Erectors Association (NEA)
Safety and Health Committee 1980 – 1987

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Industry Service

Mr. Peterson has served the construction industry for over 40 years. He has served on numerous national, state, and local committees for organizations such as the following:

- American Institute of Steel Construction (AISC)
- American National Standards Institute (ANSI)
- Associated General Contractors of America (AGC)
- International Association of Bridge, Structural, Ornamental, and Reinforcing Iron Workers
- National Erectors Association (NEA)
- Texas Building Branch (TBB)

Mr. Peterson testified before the following committees during their respective negotiated rulemaking hearings:

- Steel Erection Negotiated Rulemaking Advisory Committee (SENRAC)
Washington, D.C. – 11/12/1998
- Crane and Derrick Advisory Committee (CDAC)
Phoenix, AZ – 06/02/2004

Mr. Peterson has volunteered his services as a trainer on many occasions for training sessions provided by the Associated General Contractors of America (AGC), the Associated Builders and Contractors, Inc. (ABC), individual insurance carriers, and individual general contractors.

Recognition & Awards

Over a 20-year period in which Mr. Peterson was head of safety and risk management, his companies were recognized for their outstanding safety programs, safety performance, and safety contributions by multiple national, state / regional, and local organizations, as follows:

- Recognition & Awards – National 9
- Recognition & Awards – State / Regional . . . 13
- Recognition & Awards – Local 15
- Recognition & Awards – Total 37

Included in the above national awards count are three (3) First Place Construction Safety Excellence Awards (CSEA). These CSEA awards were sponsored by the Willis Group and presented by the Associated General Contractors of America (AGC) in 2004, 2007, and 2011. Upon receipt of its 2011 CSEA award, Mr. Peterson’s company became AGC’s first specialty contractor to receive three first-place CSEA awards. To place this accomplishment in perspective, at the time the three first-place awards were received, AGC represented more than 10,000 specialty contractors.

In addition, in 2001 Mr. Peterson was presented the Ray Lambright Excellence in Safety Award by the Houston Chapter of the Associated General Contractors of America (AGC) to recognize his personal contributions to safety in the construction industry.