

STEPHEN L. DAY, CSP TRANSPORTATION COMPLIANCE EXPERTS d/b/a TRANSPORTATION & SAFETY COMPLIANCE EXPERTS 4851 Wharf Parkway Unit D-226 ORANGE BEACH, ALABAMA 36561 251-923-4260(PHONE) 251-454-4967(CELL) <u>steve@transportationsafetyservices.com</u>



Serves as OSHA subject matter expert to industry clients and legal counsel regarding occupational safety and health compliance across industry sectors, including general industry, construction, manufacturing, maritime, and the transportation and material handling industries.

Provides deposition and trial testimony on a broad array of issues related to occupational safety and health, OSHA compliance, industry best practices, as well as employee and employee obligations under the OSH Act of 1970.

Provides guidance on the interpretation and application of OSHA regulatory requirements as well as industry consensus standards regarding occupational safety and health.

Professional Experience

OSHA Assistant Area Director (Retired) Federal Occupational Safety and Health Administration US Department of Labor 02/2012 – 07/2018

- Led and directed occupational safety and health investigations and regulatory enforcement programs in support of the Occupational Safety and Health Act of 1970 in assigned areas within Region IV of OSHA.
- Supervised OSHA investigative and enforcement personnel, including safety engineers, safety specialists, industrial hygienists, and administrative personnel, in the accomplishment of the federal regulatory mission of OSHA.
- Directed and managed OSHA regulatory enforcement actions regarding complaints, accident, and fatality investigations in order to ensure occupational safety and health and compliance with federal OSHA regulations, including but not limited to construction, general industry, chemical manufacturing, petroleum refining, healthcare, auto manufacturing, sawmills, logging, steel erection, long shoring and maritime settings.
- Provided guidance to OSHA enforcement personnel regarding occupational safety and health inspection findings and case files following onsite inspections.
- Represented OSHA at settlement conferences and in federal court trials following the issuance of OSHA citations. Made recommendations regarding safety and health hazard abatement methods and industry "best practices" in order to promote safety and health in the workplace as well as to promote compliance with the regulatory requirements of the OSHA Act of 1970.
- Served as occupational safety and health technical advisor to employers, consultants, attorneys, and members of the public as well as union and labor organizations regarding occupational safety and health regulatory matters regarding employer and employee obligations under the ACT.

OSHA Safety Compliance Officer Federal Occupational Safety and Health Administration US Department of Labor 02/2003 – 04/2012

- Performed complex occupational safety and health inspections and accident investigations in a wide variety of workplaces, including but not limited to construction, general industry, chemical manufacturing, petroleum refining, healthcare, manufacturing, sawmills, logging, steel erection, long shoring, and maritime settings.
- Routinely performed inspections and investigations of occupational accidents, fatalities, and catastrophic events to determine causal factors and to detect and document hazardous, imminent danger, and non-compliance conditions.
- Detected and documented workplace hazards to ensure safety and health and regulatory compliance in support of the Occupational Safety and Health Act of 1970. Inspection activities included enforcement of federal safety and health regulations included in 29CFR 1910, 29CFR 1926, 29CFR 1915, 29CFR 1917, and 29 CFR 1919, and a wide variety of industry consensus standards.
- Performed Industrial Hygiene screening and sampling for excessive noise and over-exposure to chemicals, silica, combustible dust, as well as other health and safety hazards.
- Researched and utilized federal safety and health regulatory standards, industry consensus standards, agency directives, and the OSHA Field Operations Manual to apply them to inspection findings and in the development and documentation of OSHA investigative and regulatory case files for presentation in federal court.
- Developed detailed written and photographic documentation of inspection and investigative findings in case files and worked with OSHA Regional Office managers and enforcement programs personnel, and Department of Labor Solicitors in the development of significant enforcement and fatality cases.
- Provided safety and occupational health outreach activities, including public speaking engagements before civic, business, labor, and public groups on safety and health compliance topics, OSHA Alliances, OSHA programs, and emphasis areas.
- Served in the establishment of OSHA Strategic Partnerships for safety and health in commercial construction and automobile manufacturing, as well as in the development of the Gulf Coast Maritime Safety Alliance.

Military Service/ Squadron Safety Supervisor Department of the Air Force Keesler AFB, Mississippi/ Eglin Air Force Base, Florida 11/1999 – 02/2003

- Served in the military for more than 23 years and retired from the US Air Force Reserve in 2004.
- Served as a Flight Meteorology Specialist Instructor/ Loadmaster Instructor with the 53rd Weather Reconnaissance Squadron "Hurricane Hunters" and as Aerial Gunner with the 711th Special Operations Squadron aboard the AC130 Spectre Gunship.
- Served in worldwide locations while logging over 2300 flight hours with sixty-four hurricane penetrations as an Air Force aircrew member.
- Was responsible for all OSHA and AFOSH safety regulatory compliance by more than 130 Air Force and Civilian personnel. Supervised Squadron Fire Prevention Program as well as planned for building evacuations and emergency response.

- Routinely performed safety surveys, inspections, and accident investigations of maintenance and repair work areas, material handling areas, and equipment. Served as munitions loading supervisor during weapons upload and download aboard C130 aircraft and munitions transport vehicles.
- Responsible for reporting the findings and discrepancies to higher authority and made recommendations to Air Force and civilian management to promote worker safety and achieve regulatory compliance.
- Developed safety training materials and lesson plans and provided safety training to all squadron members.

Education and Professional Certification

- Bachelor's Degree
 Major: Criminal Justice/Law Enforcement Investigations and Administration Auburn
 University
- Certified Safety Professional (CSP) Board of Certified Safety Professionals (BCSP)
- American Society of Safety Professionals (ASSP)

Career Development Training Courses

- OSHA General Industry Standards Trainer course-2000
- OSHA OTI-501-OSHA Safety Standards for General Industry-2000
- OSHA 10-Hr Construction Safety course-2003
- OSHA Workplace Violence course-2003
- OSHA Machine Guarding course-2003
- OSHA Compliance course-2003
- OSHA Safety Standards for Safety Officers course-2003
- OSHA Inspection/ Enforcement Training-2003
- OSHA 10-hr construction safety course-2003
- OSHA Blood borne Pathogens Training course-2003
- OSHA Inspection Techniques and Legal Aspects Training-2004
- OSHA Process Safety Management (PSM) in the Chemical Industry Dow Chemical course-2004
- OSHA Record-Keeping Training-2005
- OSHA Trenching and Excavation Training-2005
- OSHA Process Safety Management (PSM) in the Chemical Industry Course 3300-2007
- OSHA Process Safety Management (PSM) in the Chemical Industry Course 3400-2007
- OSHA Advanced Chemical Process Safety Management-2011
- OSHA Maritime and Long-Shoring Course 2060-2007
- OSHA Accident Investigation course-2007
- OSHA Industrial Hygiene course for Safety Specialists-2008
- OSHA Demolitions Safety and Health course August 2009
- OSHA Electrical safety and standards course July 2009
- OSHA Steel Erection Course-2011
- Crane and rigging safety training course-2007
- Advanced Accident Investigations-1997
- Principles of Occupational Safety and Health-2000
- Fall Protection in Residential Construction Training-2005
- Fall Protection Systems Training-2005
- Trenching and Excavation Competent Person Course-2008
- Hazardous Waste Operations and Emergency Response (HAZWOPER)- 2004
- HAZWOPER Refresher Training-2006

- Critical Update on Controlling Hazardous Energy: Lockout/Tagout and OSHA Action 2020
- Standout Relationships: Life Would Be Easy If It Weren't For Other People 2021
- ANSI/ASSP Z359 Fall Protection and Restraint Forum 2021
- COVID 19 and Construction: How We Kept Working Safely 2021
- Emerging Issues Impacting Safety and Health 2021
- Lessons Learned From Recent OSHA Lead Inspections 2021
- Our Dust Hazard Analysis Is Complete: What's Next 2021
- Preventing Occupational Burnout: A Novel Concept 2021
- "Well Being: What Does It Have To Do With Safety?" 2021
- Be Mindful! Best Practices For Inspecting And Connecting Rigging 2021
- Interesting OSHA Cases From The Field: Part 1 2021
- OSHA and ANSI: Lockout, Alternative Measures And Machine Guarding 2021
- OSHA's Process Safety Management Standard: Achieving Compliance And Avoiding Pitfalls 2021
- Safety Engineering In Robotics 2021
- Addicted To Blame: Fix Your Root Cause Analysis and EHS Culture 2021
- Adapt And Elevate: Improving Performance Through Meta-cognition 2021
- Fall Prevention: Temporary Engineering Controls 2021
- The Current State Of Safety And Beyond Business Continuity Now 2021
- Diversity In Global Organizations: Challenge For OSH Professionals 2021
- Innovating For Safety: How Technology Can Create Safer Workplaces 2021
- Interesting OSHA Cases From The Field: Part 2 2021
- Mentorship In Safety: A Mentee/Mentor Phase Model 2021
- SMS Implementation In The Military And Government Agencies 2021
- Deploying Operations Risk Management In Any Organization 2021
- Unleash Your Safety Data Potential Leading vs. Lagging Indicators. 2021
- Five hundred Voices: Key Findings From A H&S Survey Of Oil And Gas Workers 2021
- How To Leverage Social Media To Push A Safety Message 2021
- Lessons Learned From A Culture Survey: A Case Study 2021
- Agile Knowledge Sharing Through Micro-learning 2021
- The Third Eye In Safety: Leveraging Insurance Risk Control 2021
- Virtual Ergonomics Solutions In The COVID 19 Environment 2021
- Driving Risk To An All Time Low: The Journey To Zero 2021
- How Soon We Forget 2021
- It Starts With Leadership: Improving Resilience And Well-Being In Uncertain Times 2021
- Sustainable Road Map For OSH Researchers And Practitioners 2021
- Systems Thinking For Diverse Workforce Safety 2021
- Keys To Transforming Organizational Performance 2021
- Accountability Culture: Enhancing Conversations With Technology 2021
- Beyond Prevention: Building Capacity For A Successful Failure 2021
- Drive Down Injury Risk With An Integrated Exercise-Based Approach 2021
- Improve Safety By Improving Yourself: EQ 2.0 2021
- Now What? 2021
- Psychological Safety: Making It Safe To Speak Up 2021
- Revised ANSI Z10 Management System Standard: A Game Changer 2021
- The Art Of Storytelling: Impacting Your Audience 2021
- Total Worker Health Leadership For The Safety Professional 2021
- Watson, The Game's Afoot! Good Investigation Of True OSHA Cases! 2021
- Why We Miss The Hazards Right In Front Of Us 2021
- Ergonomics: Performance-Based Or Specification-Based Programs? 2021
- Facts Can Help To Minimize Fears 2021
- Leading Organizational Improvements With One Management System 2021
- A Risk-Based Approach To Fatigue Management 2021
- Conquer Your Stress For Enhance Health And Safety 2021
- Eye And Face Protection For Biological Hazards: An Update 2021
- Improving Driving Safety: A Case Study 2021

- Introduction To Business Continuity & Pandemic Safety Planning 2021
- Creating Opportunities For Safety Professionals 2021
- Proactive Controls For Transportation Risks 2021
- ROC Talk: Risk And Opportunity Conversations In A Positive Culture 2021
- Safety Is Learning (Safety And The Learning Organization) 2021
- Significant Changes To NFPA 70E in 2021: An Inside Look 2021
- Auto Liability Renewal: Preparing Your Message To Underwriters 2022
- From Click To Delivery: Safety At Every Step 2022
- Inclusive Safety Leadership TM 2022
- Swiss Cheese Model Strategies For COVID 19 Prevention: A Case Study Of An Oil And Gas Company 2022
- The Canary In The Coal Mine: Is Resilience The Wrong Approach? 2022
- Wearable Tech Improves Risk Management And Industrial Safety 2022
- 2021 Prevention Through Design Standard 2022
- Adaptive Strategies for OSH Communications 2022
- Capacity Index: Developing A Better Measure Of Safety Performance 2022
- Excel Tips For Improving Injury Management 2022
- Get Engaged: Grassroots-Lead Culture Change At A Major Utility 2022
- How Should We Measure Safety Performance? 2022
- How To Boost safety And Productivity With Cultural Intelligence 2022
- ISO 45001: Practitioner Implementations And Practical Solutions 2022
- Remote Working Capabilities: The Impact On Total Worker Health 2022
- Revised ANSI/ASSP Z117.1: Safety Requirements To Entering Confined Spaces 2022
- Soft Skills 101: Three Essential Attributes For Safety Pros 2022
- The Neuropsychology Of Safe Behavior: Hippocampus vs. Amygdala 2022
- The Working Interview And OSHA First Aid for MSDs 2022
- You Want What? Overcoming Resistance To Change 2022
- A Behavioral Systems Approach To Human Performance Improvement 2022
- ANSI/ASSP A10.34: Updates To The Public Protection Consensus Standard 2022
- Employees First: Engaging Your Workforce In Safety Leadership 2022
- Gamification Of Total Worker Health Initiatives 2022
- Heat Stress Prevention Using Hydration 2022
- Inclusion And Diversity? Don't Forget About PPE! 2022
- Safety Challenges And Solutions For Older And Younger Employees 2022
- Swiss Army Mentality: Preparing For The Next Pandemic What's Next? 2022
- The Likely Champions Of Climate Change Mitigation- 2022
- One WISH: A Global Coalition Of Women And Inclusion, Safety And Health 2022
- Accidents: Lessons From Real Accidents To Achieve ISO45001 2022
- Science + Power Of Stories Affect Our Risk Perceptions 2022
- Stop Work Authority Success Depends On Corporate Culture 2022
- Why Aren't We Doing Anything About Distracted Driving In The U.S.? 2022
- Aligning Equity, Inclusion, And Individual Engagement To Improve Safety And Profitability 2022
- Leading People To Use Their Brains As PPE 2022
- Preparing For Disruptions: Product Considerations For Safety 20222
- Updating Your Fall Protection Program: Changes To ANSI/ASSP Z359.2 2022
- Breaking The Bro-Code: Crating Bridges For Women In Safety 2022
- Embedding Human Performance In Your Risk Assessment Process 2022
- Interdisciplinary And Experiential Education In OSH 2022
- 8 Habits Of An Impactful Safety Professional 2022
- Using ANSI/ASSP A1264 Standards To Reduce Slip/Trip/Fall Risk Exposure 2022
- An OSHA Update With Doug Parker 2022
- How Risk Management Can Help You Achieve Your Safety Foals 2022
- ISO 45001 State Of The Union: Adoption And Business Motivations 2022
- New Thinking On Influencing Corporate Leaders On The Value Of OSH 2022
- Emergency Preparedness & Response: The Ripple Effect 2022
- The Zoom Teams Go To Challenge Of Virtual Ergonomic Assessments 2022

- Developing A Fall Protection Program They Will Use 2022
- In The Weeds: Managing Workplace Risks Of Legalized Marijuana 2022
- Leading, Lagging And Impact Metrics And The ANSI/ASSP Z16 Standard 2022
- OSHA Cases From The Field 2022
- Top Five Challenges When Training Spanish-Speaking Workers 2022
- Is Your Safety Management System Our Of The Loop? 2022
- Psychological Safety 2022
- Safety Strategies And Initiatives: Are You Hitting The Mark? 2022
- The Future Of Work For EHS Professionals 2022
- Ground Safety Supervisors Training-1999
- Marine Investigators Course-1996
- U.S. Coast Guard Hazardous Materials Spills On-Scene-Commanders Course-1997
- Incident Command Systems Training IS-195-2004
- Incident Command Systems Training ICS-200-2005
- Dynamics of International Terrorism Course-2002
- Emergency Response to Terrorism Training-2004
- US Air Force Information Security Program Managers Course-1999
- US Air Force Personnel Security Program Managers Course-1999
- Mental Preparedness for Armed Encounters-1995
- US Air Force Aircraft Security and Anti-Hijacking training-1991
- US Air Force Aerial Armament Systems Specialist School-1990
- US Air Force Weapons/Explosives Safety Training-1990

Awards and Recognitions

- Received recognition and awards from OSHA Region IV and the National Office as a result of OSHA investigative work in high-profile and significant OSHA enforcement cases.
- Guest speaker at the 2009 Ed Rearick Construction Safety Conference and Forum and presented detailed fatality investigation training and information on trenching and excavation hazards and the OSHA trenching standards.
- In 2007, was selected and assigned to OSHA Region IV process safety management (PSM) inspection teams in support of OSHA's National Emphasis Program for Petroleum Refineries.
- Selected in 2005 by OSHA management officials to represent OSHA as Champion and Coordinator for the Alabama Automobile Manufacturers' Cooperative Partnership between OSHA and over twenty automobile manufacturers and suppliers associated with automobile manufacturing.
- Selected to speak and provide OSHA training at the Alabama Governors Safety Conference, Central Alabama Construction Safety Conference and Gulf Coast Safety Conference.
- Recipient of the US Army Corps of Engineers- Mobile District Marine Safety Award for the year 2000 as a result of the promotion of marine and boating safety through public outreach and education efforts throughout the State of Alabama during the previous 10-year period.