

## Curriculum Vitae

# Kenneth J. Shorter, MS, CSP, ARM, TCDS Certified Safety Professional

### Personal

Born August 16, 1954 in Baltimore, Maryland

### Education

- 2010 American Society of Safety Engineers  
Executive Program in Safety Management
- 1982 University of Southern California (USC) - Master of Science in Safety.
- 1978 University of Maryland (UMBC) - B.A. in Psychology and Sociology.  
Other studies: Firefighting and rescue.
- 1976 Community College of Baltimore - Paramedic training.

My education has been updated through professional development conferences and training classes sponsored by the International Risk Management Institute, the American Society of Safety Engineers, the American Traffic Safety Services Association, National Safety Council, and other professional organizations.

### Professional Designations

- 2011 Certified Traffic Control Design Specialist (TCDS) # 38989  
American Traffic Safety Services Association (ATSSA)
- 1998 Associate in Risk Management (ARM) by the Insurance Institute of America.
- 1988 Certified Safety Professional (CSP) # 8859  
Board of Certified Safety Professionals

### Professional Affiliations

American National Standards Institute (ANSI)

Member of the ANSI A10 Accredited Standards Committee on Safety in Construction and Demolition Operations

American Society of Safety Engineers

Member since 1983

Recognized as a Professional Member since 1988

Member of the Management, Risk Management, Construction, and Consultants Divisions

Past-President of the Chesapeake Chapter 1998-99.

Served as a Regional Operating Committee member covering SC, NC, VA, DC, and MD

Chesapeake Region Safety Council

Served on the Board of Directors

Served on the Planning Committees for the Construction and Utilities Division and the Annual Maryland Conference on Safety, Health, and Environment

Woodlawn Volunteer Fire Department

Firefighter, emergency vehicle operator, and emergency medical services provider 1972-81

### **Professional Experience**

Managed safety for local, regional, and national organizations for more than thirty years, in the fields of construction, general industry, fleet, government, and marine operations.

2002-Present President of Accident Prevention & Investigation, Inc.

A professional corporation set up to provide safety consulting services, management evaluations, accident investigation, training, and forensic services.

2012- 2013 Corporate Safety Manager/Consultant for Rummel, Klepper & Kahl, LLC  
Managed Safety for this multi-state organization. Safety consultant for highway, tunnel, and rapid transit system projects.

2008-2012 Safety Manager/Consultant for McDonough, Bolyard, Peck  
Managed and directed Safety for the Navy's \$1.3 billion Walter Reed National Military Medical Center BRAC construction project. Responsible for safety, training, accident investigation, traffic control, industrial hygiene, etc.

2003-2008 Safety Manager for Total Site Solutions  
Managed and directed Safety for this group of companies. Responsible for safety, training, accident investigation, fleet, industrial hygiene, security, loss control, risk management, and substance abuse testing. Construction projects included site development, buildings, data centers, and utility systems. Industrial operations included heating/ventilation/air conditioning (HVAC), electric, telecommunications, plumbing, welding, metal fabrication, and security systems.

- 2001-2003     Area Safety Manager for Kiewit Construction Company  
Responsible for safety, training, accident investigation, traffic control, security, industrial hygiene, fleet, emergency services, and loss control on heavy construction projects in the United States. Work included highway, subway, bridge, tunnel, building, airport, marine projects, and an off-shore oil processing platform.
- 1988-2001     Safety/Risk Manager for Cherry Hill Construction, Inc.  
Managed and directed the Safety/Risk Management Department for this Mid-Atlantic area contractor. Responsible for safety, training, accident investigation, traffic control, security, industrial hygiene, health, fleet, emergency services, drug testing, and claims management. Projects included highways, subways, bridges, airports, landfills, buildings, earthmoving, hazardous materials sites, and underground utility systems.
- 1980-1988     District Safety Manager for Kiewit Construction Company  
Managed safety for numerous multi-million dollar, heavy construction projects throughout the eastern United States. Responsibilities included safety, training, accident investigation, traffic control, security, industrial hygiene, emergency services, and loss control. Projects included highways, subways, bridges, airports, dams, waterways, tunnels, and hydroelectric plants.
- 1980           Project Safety Engineer for Ohio Valley Construction, Inc.  
Handled safety, training, loss control, security, and emergency medical services on this project, which built the entrance to Baltimore's subway tunnel system
- 1978-1980     Safety Engineer for Fruin-Colnon Corporation  
Performed safety, industrial hygiene, emergency medical, and security services on Baltimore and Atlanta subway tunnel projects

Trainer and lecturer on a wide range of safety topics for organizations such as the Chesapeake Region Safety Council, American Society of Safety Engineers, and private companies

### **Published Articles**

- 6/2012         Published an article in Professional Safety, the Journal of the American Society of Safety Engineers, describing my experiences as part of the American National Standards Institute (ANSI) A10 Accredited Standards Committee on Safety in Construction and Demolition Operations

### **Awards**

- 2010           McDonough Bolyard Peck - Columbia Branch Team Member of the Year

- 2009 Received an award recognizing “Excellence in Safety Management” from the Clark/Balfour Beatty construction team at the \$1.3 billion Walter Reed National Military Medical Center BRAC project.
- 2005 Total Site Solutions - Core Value Award for Integrity
- 1999 American Society of Safety Engineers' "Chapter Achievement Award" for outstanding performance of the Chesapeake Chapter, while President