

Safety Consultation

MDE's team providing safety consultation includes experienced certified safety professionals and engineers. We provide a broad offering of services regarding safety, including forensic evaluations, to develop corrective action plans, or as an expert witness. Our areas of expertise include:

Slip, Trip and Fall Investigations

- Slip-index testing
- Evaluation of protrusions, rises, depressions, etc. in walkways
- Step, stair, ramp and other walkway testing
- Sidewalk and pavement evaluations
- Non-traditional walkway surfaces
 - Gravel
 - Ladders
 - Gratings
- Evaluation of photographs or videos of the incident
- Compliance With Building Codes, ASTM Standards and Other Consensus Standards
- Handrails and Railings

ADA Compliance Assessments

- Building compliance with ADA
- Site compliance with ADA
- Walkways and Ramps
- Parking
- Truncated dome plates
- Doors - Automatic and Manual
- Restrooms and fixtures
- Fuel stations

Construction Site Evaluations

- Compliance with OSHA and/or DOSH (Washington L&I) requirements
- Accident evaluations
- Confined space
- Walkways
- Use of Tools
- Multi-employer worksites
- Hazard communication
- Fall protection
- Guarding
- Scaffolding
- Exposure to chemicals, dusts, and other potential hazards
- Appropriate use of personal protective equipment
- Respiratory protection

Industrial Evaluations

- Accident evaluations
- Machine guarding
- Process safety
- Exposure to chemicals, dusts, and other potential hazards
- Appropriate use of personal protective equipment
- Engineering and administrative controls
- Industrial ventilation

Construction Site-Specific Safety Plan Development

- Development of site specific safety plans for all types of sites, including those with hazardous materials, on military locations, Corp of Engineers sites, etc.

