

Construction Safety

Safe workplaces are Sound businesses



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Resources to find and fix construction hazards

Frequent OSHA Citations Construction

□ Fall Protection

- · Activities 6 feet or more above lower levels
- Ladder side rails shall extend at least 3 feet above the upper landing surface
- · Unprotected sides and edges
- Roofing work on low-slope roofs
- Scaffolds more than 10 feet above a lower level
- Personal Protective Equipment
 - Eye, face, head
- General Safety and Health; Contractors
 - Frequent and regular inspections of job sites, materials, and equipment by a competent person

Source: OSHA Information System (OIS), 2011-2017, NAICS code 23

Frequent Sources of Injury Construction

- Struck by object
- □ Falls, slips, trips
 - Fall to lower level
 - Fall to same level
- Overexertion/Bodily reaction
 - Lifting or lowering
- Transportation
 - Roadway incidents motorized vehicles
- Exposure to harmful substances or environments

Source: U.S. Bureau of Labor Statistics 2011-2015, NAICS 23

Get more information on *controlling hazards*

General Resources

- Associated General Contractors of Georgia, Inc. <u>www.agcga.org</u>
- CPWR, The Center for Construction Research and Training <u>www.cpwr.com</u>
- Recommended Practices for Safety and Health Programs in Construction (OSHA). <u>https://www.osha.gov/shpguidelines/</u>
- U.S. Occupational Safety and Health Administration <u>www.osha.gov</u>
- Georgia Tech Research Institute, Occupational Safety and Health Program <u>www.oshainfo.gatech.edu</u>
- Electronic Library of Construction Occupational Safety & Health (CPWR) <u>http://www.elcosh.org/index.php</u>

Transportation

 Manual on Uniform Traffic Control Devices, U.S. Department of Transportation <u>https://mutcd.fhwa.dot.gov/</u>

Ergonomics/Protective Equipment

- Choose Hand Safety (CPWR) <u>http://www.choosehandsafety.org/</u>
- Work Safely with Silica (CPWR) <u>http://www.silica-safe.org/</u>

www.osha.gov/safeandsoundweek