Intro to OSHA



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Colin Trudo, ASCS, CVI Blackmon Mooring & BMS Cat





Medical (doctor visits, physical therapy, medicine, etc.)

INDIRECT COST

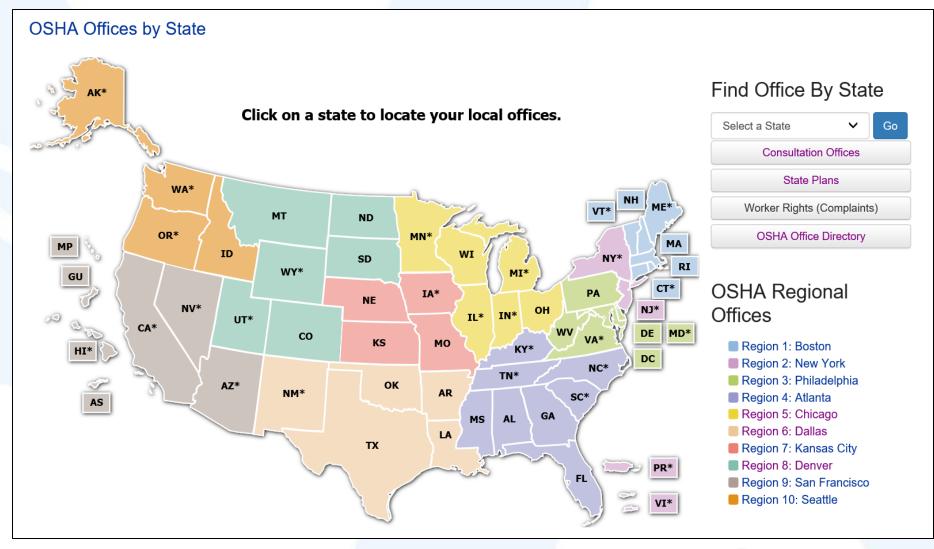
- Reduced productivity
- Accident Investigation
- Administrative costs
- Lost time by supervisor
- Costs of training replacement workers
- Overtime
- Legal fees
- Equipment Repair
- Negative publicity
- Damage to customer relations

Topics

- What does OSHA do and why is it important?
- OSHA Standards/Hazards in your Industry
- Inspection Process
- Safety Programs
- Compliance Assistance Resources
- Questions



Find an OSHA Office





What does OSHA do?

Develops safety and health standards

Conducts inspection and enforcement activities

Produces compliance assistance products



Employee Rights and Employer Responsibilities

EMPLOYEES have a right to:

- A safe and healthy workplace free from recognized hazards
- Receive safety and health training
- Request information on medical records
- Information on injuries and illnesses
- Information on job hazards
- Information on worker rights
- Request employer to correct hazards/violations
- File an OSHA complaint
- Participate in an OSHA inspection
- Find out the results of OSHA inspection
- Be free from retaliation

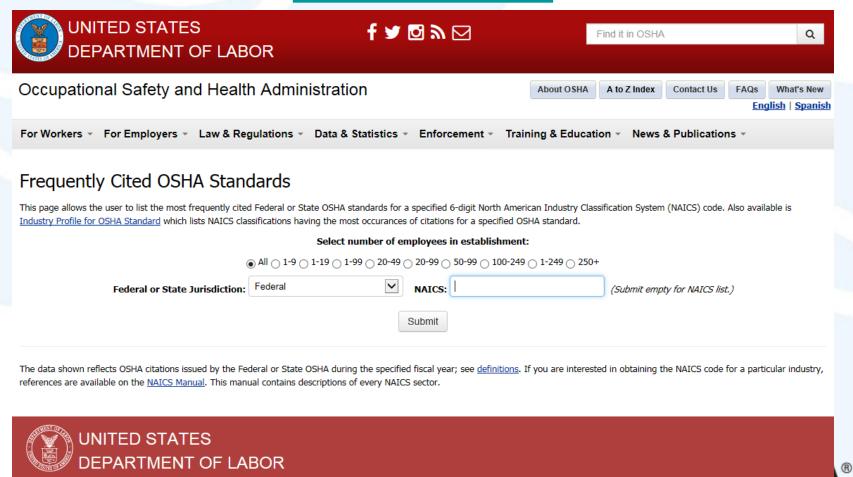
EMPLOYERS must:

- Employers must provide workplaces free from recognized hazards
- Employers must provide training and protective equipment to employees
- Employers must enforce work rules to keep employees safe
- Notify OSHA of fatalities, hospitalizations, eye loss, or amputations
- Display the OSHA poster prominently in workplace
- Employers may develop workplace safety rules that exceed OSHA requirements



More info: https://www.osha.gov/employers

Frequently Cited OSHA Standards



https://www.osha.gov/pls/imis/citedstandard.html

NAICS Code: 561790 Other Services to Buildings and Dwellings

Listed below are the standards which were cited by **Federal OSHA** for the specified NAICS Code during the period October 2020 through September 2021. Penalties shown reflect current rather than initial amounts. For more information, see definitions.

Standard	Citations	Inspections	Penalty	Description
Total	98	33	\$218,286	All Standards cited for Other Services to Buildings and Dwellings
19101200	13	7	\$24,292	Hazard Communication.
19260501	11	9	\$47,194	Duty to have fall protection.
19100134	8	6	\$23,572	Respiratory Protection.
19260451	8	3	\$20,286	General requirements.
19100028	7	6	\$18,532	Duty to have fall protection and falling object protection.
19100146	6	1	\$11,704	Permit-required confined spaces
19100027	3	1	\$2,926	Scaffolds and rope descent systems.
19100140	3	1	\$2,926	No Description Found
19260453	3	3	\$8,002	Aerial lifts.

NAICS Code: 238220 Plumbing, Heating, and Air-Conditioning Contractors

Listed below are the standards which were cited by **Federal OSHA** for the specified NAICS Code during the period October 2020 through September 2021. Penalties shown reflect current rather than initial amounts. For more information, see definitions.

Standard	Citations	Inspections	Penalty	Description
Total	404	187	\$1,234,527	All Standards cited for Plumbing, Heating, and Air-Conditioning Contractors
19260501	64	60	\$245,512	Duty to have fall protection.
19260651	33	23	\$71,182	Specific Excavation Requirements.
19261053	31	23	\$66,568	Ladders.
19260652	25	23	\$85,448	Requirements for protective systems.
19100147	19	7	\$110,828	The control of hazardous energy (lockout/tagout).
19101200	18	12	\$35,333	Hazard Communication.
19040039	16	15	\$44,195	No Description Found
19260020	15	14	\$49,431	General safety and health provisions.
19260503	15	13	\$17,156	Training requirements.

Some Major Categories of Hazards and Safety Issues

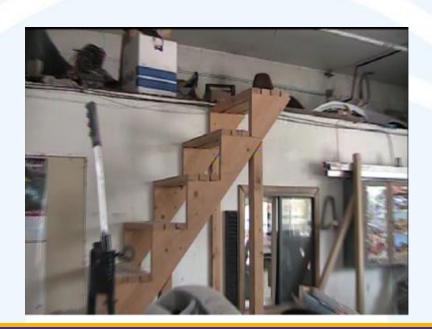
- Housekeeping
- Slips, trips, falls
- Electrical hazards
- Equipment maintenance
- Fire protection/life safety
- Control of Hazardous Energy (LO/TO)

- Work practices
- Ergonomics
- Emergency procedures
- Workplace violence
- General organization and work process flow



No-notice

- Opening conference
 - Inspector presents credentials
 - Discuss purpose and scope of inspection
 - Inform employer of rights
 - Request documents
 - Background information
 - Contact union rep
 - Answer Questions



- Walkthrough/Inspection
 - Visual inspection of facility
 - Audio/Visual Recording/ Photos
 - Sampling (noise, inhalation hazards)
 - Measurements
 - Employee Interviews (private and confidential)





- Closing Conference
 - Summarize potential violations observed
 - Discuss employer rights/responsibilities
 - Discuss citation categories
 - Repeat
 - Willful
 - Serious
 - Other than Serious



- Field Operations Manual (FOM)
- Instructions on:
 - Emphasis Programs
 - Inspections
 - Sampling
 - Citations
 - Post-Citation

https://www.osha.gov/OshDoc/Directive_pdf/CPL_02-00-160.pdf



DIRECTIVE NUMBER: CPL-02-00-160 | EFFECTIVE DATE: 08/02/2016

SUBJECT: Field Operations Manual (FOM)

ABSTRACT

Purpose: To provide OSHA offices, State Plan programs and federal agencies

with policy and procedures concerning the enforcement of occupational safety and health standards. Also, this instruction provides current information and ensures occupational safety and

health standards are enforced with uniformity.

Scope: OSHA-wide.

References: See Chapter 1, Section III.

Cancellations: OSHA Instruction CPL 02-00-159, Field Operations Manual, issued

October 1, 2015.

State Impact: Notice of Intent and Equivalency required. See Chapter 1, Section VI.

Action Offices: National, Regional, and Area Offices.

Originating Office: Directorate of Enforcement Programs (DEP).

Contact: Director, Office of General Industry and Agricultural Enforcement

U.S. Department of Labor - OSHA

200 Constitution Avenue, N.W., Room N-3119

Washington, DC 20210 202-693-1850

By and Under the Authority of

David Michaels, PhD, MPH Assistant Secretary



Why Have a Safety and Health Program?

- Protects Workers
 - Finding and Fixing Hazards
 - Proactively (before injuries or illnesses)

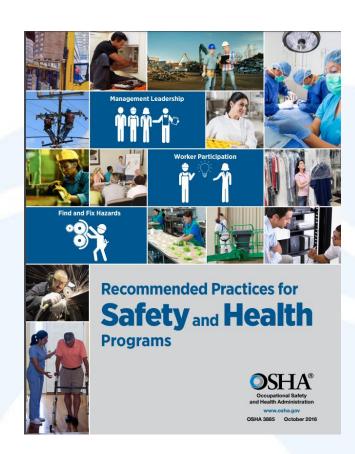
- Eliminates Costs
 - Direct Costs
 - Indirect Costs



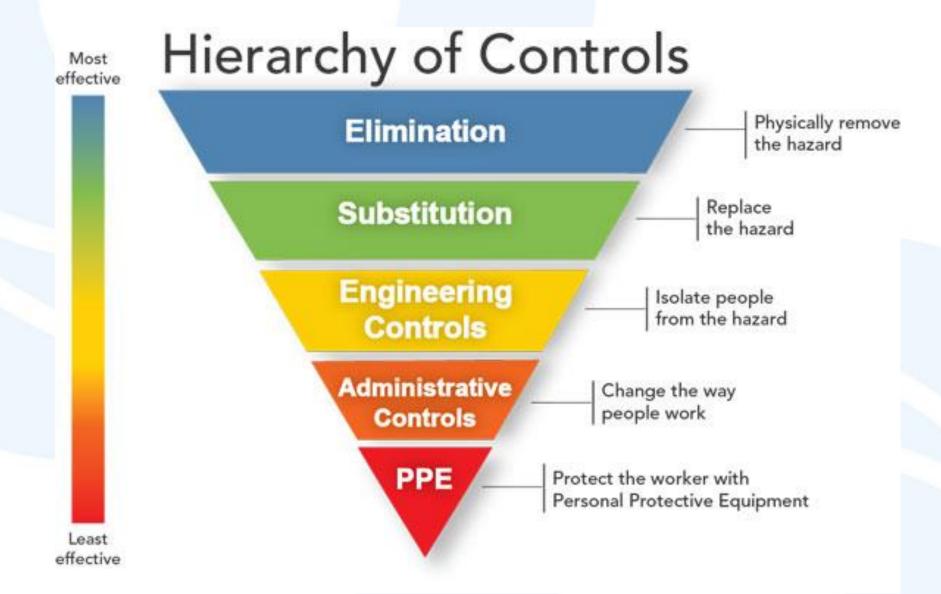
Recommended Practices for Safety and Health Programs

· Contains:

- Detailed Guidance on Setting up the Core Elements of a Program
- Action Items for Each Core
 Element and How to Accomplish
 Them
- Links to additional guidance documents, consensus standards and etools









Compliance Assistance Resources



Contact Your Local Compliance Assistance Specialist

Compliance Assistance Specialists in Action



OSHA's Compliance Assistance Specialists and other field staff conducted more than 5,000 outreach activities reaching more than 3 million people in fiscal year 2020.

- COVID-19
- Fall Prevention
- Health Care
- Hispanic/Latino Workers and Employers
- Severe Weather
- Roadway Safety
- Suicide Prevention
- Temporary Workers
- Young Workers

Office	Compliance Assistance Specialist	Phone Number
Birmingham Area Office	Francisco Garcia	(205) 731-1534
Mobile Area Office	Francisco Garcia	(251) 441-6131
Little Rock Area Office	John Wolfe	(501) 224-1841
Denver Regional Office	John Olaechea	(720) 264-6586
Denver Area Office	Contact Area Office	(303) 844-5285
Englewood Area Office	Contact Area Office	(303) 843-4500
Bridgeport Area Office	Marianne Bonito	(203) 579-5581
Hartford Area Office	Paul Mangiafico	(860) 240-3152

Available to answer questions, give presentations, and appear at events

Find your local compliance assistance specialist at: https://www.osha.gov/complianceassistance/cas



OSHA Consultation

In FY 2017, responding to requests from small employers looking to create or improve their workplace safety and health programs, OSHA's On-Site Consultation Program conducted approximately 26,000 visits to small business worksites covering over 1.1 million workers across the nation.





OSHA's Consultation Directory

Find the Local Office in Your State



OSHA Consultation

- Free
- Confidential
- On-site audits
- Training
- Sampling/Monitoring
- Program review and development
- Cut medical expenses, reduce injury rates, and lower workers compensation costs



http://csucvmbs.colostate.edu/academics/er hs/osha/Pages/default.aspx



OSHA Compliance Assistance

 Regional Compliance Assistance Newsletter

- To be added, send a request to
 - olaechea.john@dol.gov

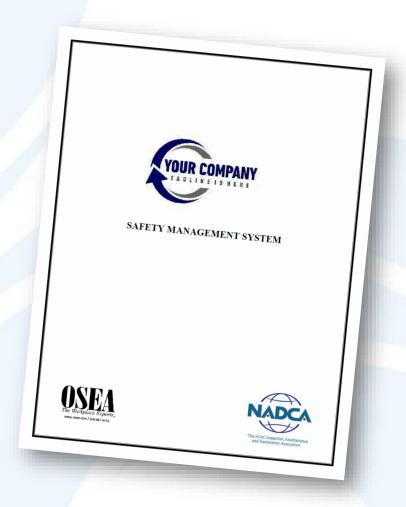




NADCA Safety Manual

Available in NADCA STORE

- Lockout Tagout
- Respiratory Protection
- Hand & Power Tools
- Manual Lifting
- Fall Protection
- First Aid





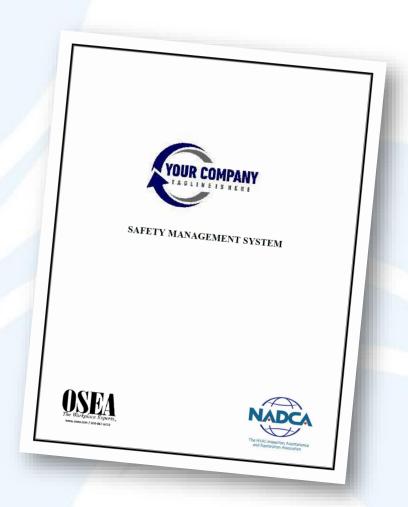
NADCA Safety Manual

Available in NADCA STORE



Available Today

\$75⁰⁰





Benefits of a Safety Program

- Increase employee morale
- More productivity
- Decreased turnover
- Decreased training cost
- Customer confidence
- Win more jobs
- More revenue



Disclaimer

This information has been developed by an OSHA Compliance Assistance Specialist and is intended to assist employers, workers, and others as they strive to improve workplace health and safety. While we attempt to thoroughly address specific topics, it is not possible to include discussion of everything necessary to ensure a healthy and safe working environment in a présentation of this nature. Thus, this information must be understood as a tool for addressing workplace hazards, rather than an exhaustive statement of an employer's legal obligations, which are defined by statute, regulations, and standards. Likewise, to the extent that this information references practices or procedures that may enhance health or safety, but which are not required by a statute, regulation, or standard, it cannot, and does not, create additional legal obligations. Finally, over time, OSHA may modify rules and interpretations in light of new technology, information, or circumstances; to keep apprised of such developments, or to review information on a wide range of occupational safety and health topics, you can visit OSHA's website at www.osha.gov.



OSHA®

Working Together, We Can Help

www.osha.gov 800-321-OSHA (6742)

