

# 2015 SAFETY STAND-DOWN: GETTING STARTED

#### Unsure of how to make the National Safety Stand-Down work on your site? Here is a simple and cost-free plan to get you started!

The National Fall Prevention Safety Stand-Down is a voluntary event for employers to talk directly to employees about fall hazards, protective methods, and the company's safety policies, goals and expectations. This day-by-day plan for the Stand-Down provides activities that can be tailored to your jobsite. Each suggestion listed, along with others you will find on <u>stopconstructionfalls.com</u>, can be used any day of the week. While not all employers can commit to an activity all 10 days, everyone can do something to have an impact on safety!

If you participate in the Stand-Down in any way, tell us about it! Answer some questions about your activities on OSHA's website, <u>www.osha.gov/stopfalls</u>, after the Stand-Down and you'll receive a Certificate of Participation signed by by Secretary of Labor Thomas E. Perez. Or just send us an email at <u>falls@cpwr.com</u> to share your store. If you include pictures with permission to use them, we may post them on this website.

### DAY 1: MONDAY, MAY 4TH

#### GIVE A TOOLBOX TALK!

Toolbox Talks are short and easy on-site trainings that only last approximately 5-15 minutes each. They can be given at the beginning of the shift. Workers attending the talk should be encouraged to ask questions and discuss the topic. This increases the likelihood they will remember the information. Below are some ready-to-use Toolbox Talks from CPWR. Toolbox Talks on a second topic can also be substituted for another activity later in the week.

#### VISIT STOPCONSTRUCTIONFALLS.COM TO PRINT TOOLBOX TALKS INCLUDING:

Falls: Extension Ladders Falls: Step Ladders Focus Four Toolbox Talks: Falls from Ladders Falls from Scaffolds Focus Four Toolbox Talks: Falls from Scaffolding Falls from Rooftops Falls Through Holes and Openings Focus Four Toolbox Talks: Falls through Skylights and Holes Falls: General Protection and Awareness Falls from Moving Machinery Aerial Lifts Equipment: Getting On and Off



# DAY 2: TUESDAY, MAY 5TH

#### SHARE REAL LIFE STORIES!

Use examples of contractors who are doing fall protection right, or alternately, of workers who have been injured or killed in a fall to drive the message home.



#### USE VIDEOS:

- ⇒ A construction framer talks about protecting his crew from falls (4 mins) Mike Pelky is a residential rough framer working in Arizona whose company designed and instituted a fall safety program. In this video he shares how they did it and why he thinks fall protection is a good idea. Watch on YouTube at <a href="https://www.youtube.com/watch?v=MFthzInDdLQ">https://www.youtube.com/watch?v=MFthzInDdLQ</a>.
- ⇒ Preventing Falls Through Skylights "Everybody seems to think that we're invincible. At least I used to think that." So begins a digital story about Joe, a 45-year old roofing supervisor in California who died tragically after he fell through a warehouse roof skylight while on the job. He fell 30 feet onto a floor, and died from his injuries. OHB's California Fatality Assessment and Control Evaluation (CA/FACE) program produced a five-minute digital story with two of Joe's co-workers highlighting the events that led up to his death and what could have been done to prevent it. Watch on YouTube at <a href="https://www.youtube.com/watch?v=l\_8cymt7wlk&feature=share&list=PL43A44D61109073BC">https://www.youtube.com/watch?v=l\_8cymt7wlk&feature=share&list=PL43A44D61109073BC</a> (Spanish)
- ⇒ A Simple Task Fatal Ladder Fall This 2 minute video using photos and animation recreates the reallife series of events that led to the death of a 33-year-old construction worker from a ladder fall -- and how it could have been prevented. Watch on YouTube at <u>https://www.youtube.com/watch?v=XXit0ziMIAA</u>.

USE FACE REPORTS: The National Institute for Occupational Safety and Health (NIOSH) and State Fatality Assessment and Control Evaluation (FACE) program conduct investigations that identify factors that contribute to fatal injuries. This information is used to develop comprehensive recommendations for preventing similar deaths. You can find a list of all fall-related FACE reports at <a href="http://stopconstructionfalls.com/?page\_id=1008">http://stopconstructionfalls.com/?page\_id=1008</a>, including stories such as:

- ⇒ Construction Laborer Dies After Falling Through Temporary Bridge "Catch" Platform, 75 Feed To Ground – New Jersey
- $\Rightarrow$  Falls From Scaffolds can be Prevented Michigan
- $\Rightarrow$  A Day Laborer Dies When He Falls from a Scaffold
- $\Rightarrow$  A House Painter Dies When He Falls Through a Roof Opening California
- ⇒ A Roofing Supervisor Dies When He Falls Through a Skylight California
- ⇒ Municipal Lead Custodian Dies in Fall from Mobile Scaffolding Massachusetts
- ⇒ Carpenter Feel from the Roof of a Single Family Home Under Construction Massachusetts
- $\Rightarrow$  A Day Laborer Dies When He Falls Off a Scaffold California

USE SUCCESS STORIES: Share examples of organizations, worker safety groups, construction companies, and other stakeholders that engaged in last year's stand-down and produced results. 2014 Success Stories can be found at <u>http://stopconstructionfalls.com/?page\_id=1066</u>.

### DAY 3: WEDNESDAY, MAY 6TH

**REVIEW YOUR FALL PREVENTION PROGRAM.** OSHA recommends asking the following questions:

1. What types of falls could happen? Based on the work being done, and the types of subcontractors on site, what are the possible fall hazards?

Consider conducting a job hazard analysis with workers as a group for more specific tasks. According to OSHA, a job hazard analysis is a technique that focuses on job tasks as a way to identify hazards before they occur. For more information, visit <u>http://www.safetyworksmaine.com/safe\_workplace/safety\_management/hazard\_analysis.html.</u>

- 2. What needs improvement? Is your program meeting its goals? Are you experiencing injuries or near misses? Are employees aware of the company's fall protection procedures?
- 3. What training have you provided to your workers? Does it need revision?
- 4. What equipment have you provided to your workers? Is better equipment available?

### DAY 4: THURSDAY, MAY 7TH

**CONDUCT A FALL PROTECTION DEMONSTRATION.** Have a contractor representative, supervisor, on-site safety professional, or guest expert demonstrate how to properly fit, wear, and use fall protection.



THE FOLLOWING RESOURCES CAN ALL BE FOUND ON <u>STOPCONSTRUCTIONFALLS.COM</u>:

- ⇒ Fall Protection Harnesses Hazard Alert a one page illustrated document on how to wear harnesses properly. (Available in Spanish)
- ⇒ Personal Fall Arrest Systems Brochure a handout with illustrations for residential workers on how to use a personal fall arrest system properly (MA Dept. of Public Health). (Available in English, Spanish, and Portuguese)
- ⇒ 7 Steps to Ladder Safety a one page graphic illustration on how to use a ladder safely

Unsure of which fall protection is best suited for your job and workers? The online tool, Fall Protection Resource for New Home Construction, found at <u>http://www.ot.wustl.edu/fptech/index.htm</u>, describes over 150 fall prevention devices, including pictures, the device purpose and installation description, cost and manufacturer, and links to the device manual, vendors, and video when available.

### DAY 5: FRIDAY, MAY 8TH

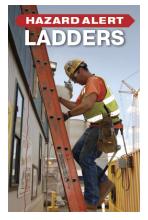
#### USE THE NIOSH LADDER SAFETY PHONE APP WITH YOUR CREW!

The app features a graphic-oriented guide for ladder selection, inspection, positioning, accessorizing, and safe use. The app is also available in Spanish (to view and use, select Spanish as the phone language). Review the app features together as a group and then ask the smaller groups to play with the app or practice using it on site together, giving workers the opportunity to ask questions about its use. For downloading information and user's manual, visit <u>http://www.cdc.gov/niosh/topics/falls/</u>.



# DAY 6: MONDAY, MAY 11TH

#### PASS OUT AND REVIEW HAZARD ALERT CARDS!



Hazard Alerts are short, image-driven materials that deliver simple, direct messages for protection against safety and health hazards faced by construction workers. Plan on giving a card or print-out to each worker and then review it together as a group. Like the Toolbox Talks, it is best to encourage workers to ask questions and engage in discussion to increase the likelihood that everyone will remember the information shared.

They are available in two formats: CPWR printed cards folded to "pocket size" of 3 ½" x 5 ½" and one-page PDFs. CPWR printed cards are water-resistant and built to last. To order printed cards in advance, email csinyai@cpwr.com or call 301-495-8544 (up to 25 free, subject to availability).

To download one page PDFs, visit stopconstructionfalls.com.

# DAY 7: TUESDAY, MAY 12TH

#### **INSPECT YOUR EQUIPMENT!**

The American Ladder Institute provides information and materials on ladder inspections and ladder safety at <u>http://www.americanladderinstitute.org/</u>, as well as online training at <u>http://www.laddersafetytraining.org/</u>.

<u>Stopconstructionfalls.com</u> provides a portable ladder inspection checklist as well as a checklist to make sure that your Personal Fall Arrest Harness is functioning properly.

Learn more about successfully inspecting your equipment by reading about last year's Mid-Atlantic Construction Safety Council Fall Protection Inspection Stand Down. Construction managers took the lead to improve worker safety in a big way: a month-long stand down to learn how to completely inspect fall protection equipment, then conduct a thorough inspection of all parts of their fall protection system.

### DAY 8: WEDNESDAY, MAY 13TH

#### SPOT THE HAZARD!

Spot the Hazard is a new product available from the Campaign to Prevent Falls in Construction, to be used as a training activity. It is available in either handout form or via PowerPoint at <u>Stopconstructionfalls.com</u>





# Day 9: Thursday, May 14th

### DON'T FALL FOR IT!



This CPWR injury prevention campaign combines an 11 minute video with fact sheets in both English and Spanish, providing step-by-step information on choosing, inspecting, setting up, and climbing ladders safely. The video also provides real interviews with survivors of falls from ladders (or victims' survivors).

Visit <u>http://stopconstructionfalls.com/?page\_id=15</u> for the video, fact sheets, and an IMPACT card that details how personal stories raise awareness of safe ladder procedures.

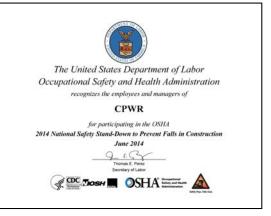
# DAY 10: FRIDAY, MAY 15TH

### SHARE YOUR STORIES!

# PRINT CERTIFICATES OF PARTICIPATION FROM OSHA!

Employers will be able to provide feedback about their Stand-Down and download a Certificate of Participation signed by Secretary of Labor Thomas E. Perez following the Stand-Down at

https://www.osha.gov/StopFallsStandDown/index.html#certificate.



TELL CPWR YOUR SUCCESS STORY! Email <u>falls@cpwr.com</u> with details and photos from your event(s). If you give us permission, we may feature them on <u>stopconstructionfalls.com</u>.



HAND OUT HARDHAT STICKERS FOR PARTICIPATION! CPWR has developed stickers to help raise awareness of the Campaign to Prevent Falls in Construction. These stickers can be affixed onto hardhats or equipment on a work site, to spread the word. To order, email <u>falls@cpwr.com</u>.



FOR EVEN MORE IDEAS ON HOW TO PARTICIPATE IN THE STAND DOWN, OR TO IMPROVE YOUR FALL PREVENTION EFFORTS YEAR ROUND, VISIT THE REST OF <u>STOPCONSTRUCTIONFALLS.COM</u>, OR CHECK OUT NIOSH AND OSHA'S WEBSITES.