

Foundations for .....

## Safety Leadership

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# Leadership is important to Safety

Safety leadership programs were lacking

Large contractors and only some unions offered safety programs

Nothing existed that was available for everyone to use

CPWR worked to fill this need

In 2013, work was started to create a safety leadership program

Industry experts provided input on content & delivery

The final product?

The FSL

## What is the FSL course?

Lead by example

Engage and empower team members

Actively listen & practice 3-way communication

Develop team members

Recognize team members

Equips foremen and lead workers with the critical skills needed to be safety leaders

OSHA 30-hour elective

Students practice applying new skills through realistic construction scenarios

### FSL Usage

**Downloads** 

FSL PowerPoint: 8,308

Instructor Guide: 3,452

OSHA<br/>Ed Center<br/>classes

FSL Classes: 601

Students reached: 6,611

500-level classes

FSL Classes: 75

Students reached: 1,159

## FSL Findings

#### Intervention Study



**20** COMPANIES



**286** LEADERS



1,173 CREW MEMBERS

We surveyed crews and leaders before and after taking the FSL and found it increased...

- Safety leadership behavior
- Leader ratings of their crews' safety reporting and safety behavior

## Feedback about the FSL



General reaction to the training



Inclusion of workers in safety process



Ongoing use of the FSL training

These aren't dramatically new skills... They've been around, but they've never seen this presented in a way that applies directly to what they do in their jobs.

-Business rep

"

66

Shortly after the [FSL], I saw a significant amount of it, supervisors trying to encourage employees to learn and participate more. Not just follow instructions, but participate in the whole process and developing employees.

-Safety director

## **FSL** Material

1

#### **Teaching Materials**

- PowerPoint slides
- Instructor guide
- Student handout

2

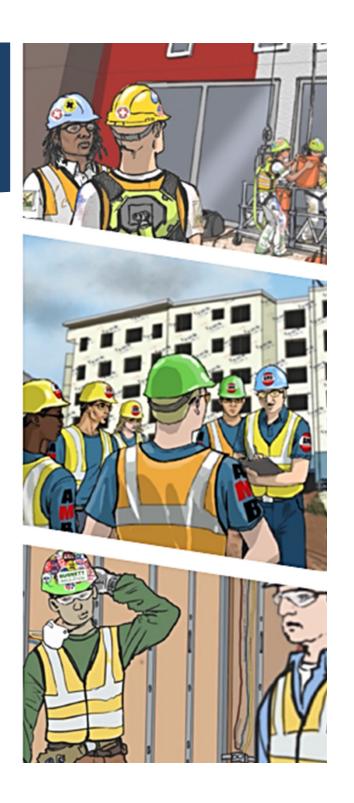
#### **Course Content**

- 5 safety leadership skills
- Read, role-play, or watch 10 realistic scenarios

3

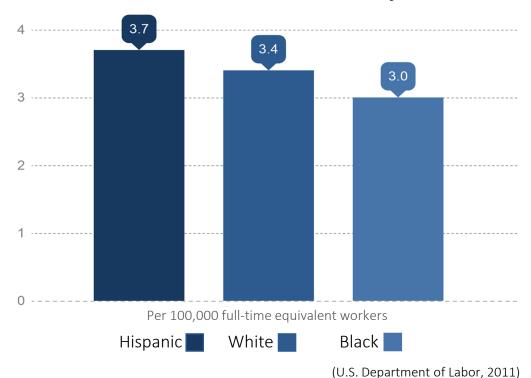
#### **Additional Resources**

- Toolbox talks
- FSL handbook
- Train-the-Trainer slides



## The FSL: Why Spanish?

#### Rate of work-related fatal injuries



Approximately 36% of those employed in construction are Hispanic.

BLS, 2017

Nearly one quarter of frontline supervisors are Hispanic.

BLS, 2017

On construction jobsites, Hispanic workers have higher rates of injury and death than workers of other ethnicities.

Roelofs et al., 2011

### FSL Spanish Findings

What's the relationship between **DIVERSITY & SAFETY** among construction crews?

Had higher safety participation

And higher safety compliance

Crews with more diversity...

19
COMPANIES
with 94 crews with usable data



**150** LEADERS



**837** CREW MEMBERS

### It is hard enough to learn...

Try doing it in ANOTHER LANGUAGE



Take the FSL en español

Given the power of the FSL

The benefits of diversity and number of Hispanic workers

We need to create opportunities to take the FSL in Spanish

