

# Meet Today's Webinar Team



**Presenter: Ashley Mikytuck**

Ashley is a technical writer for Texas Mutual's safety services department. She joined the safety services support center in early 2015 as a safety representative and is now assisting the department with written safety content. Ashley holds a bachelor's degree in urban studies from the University of Texas.



**Presenter: Josh White**

Josh is a safety services representative for Texas Mutual's safety services support center. He conducts virtual, telephonic safety surveys with our small business owners to help provide guidance in their workplace safety efforts. Josh joined the safety services support center in early 2016 and has been doing his part to keep Texas safe by offering his expertise to our policyholders.



**Moderator: Laurelle Bednar**

Laurelle is a training consultant for Texas Mutual's safety services department. She conducts webinars, presentations and creates e-Learning content for our policyholders and internal departments. Laurelle holds a bachelor's and master's degree in anthropology from California State University Fullerton.

# Minimizing Hazards in the Workplace

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# Agenda



Created by Mike Rowe  
from NIOSH Project

Hazard identification strategies



Created by Guilhem  
from NIOSH Project

Keys to hazard identification



Created by Dan Koon Lee  
from NIOSH Project

Common hazards



Created by ProSymble  
from NIOSH Project

Correcting and controlling hazards

# Hazard Identification Strategies



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# Identifying workplace hazards



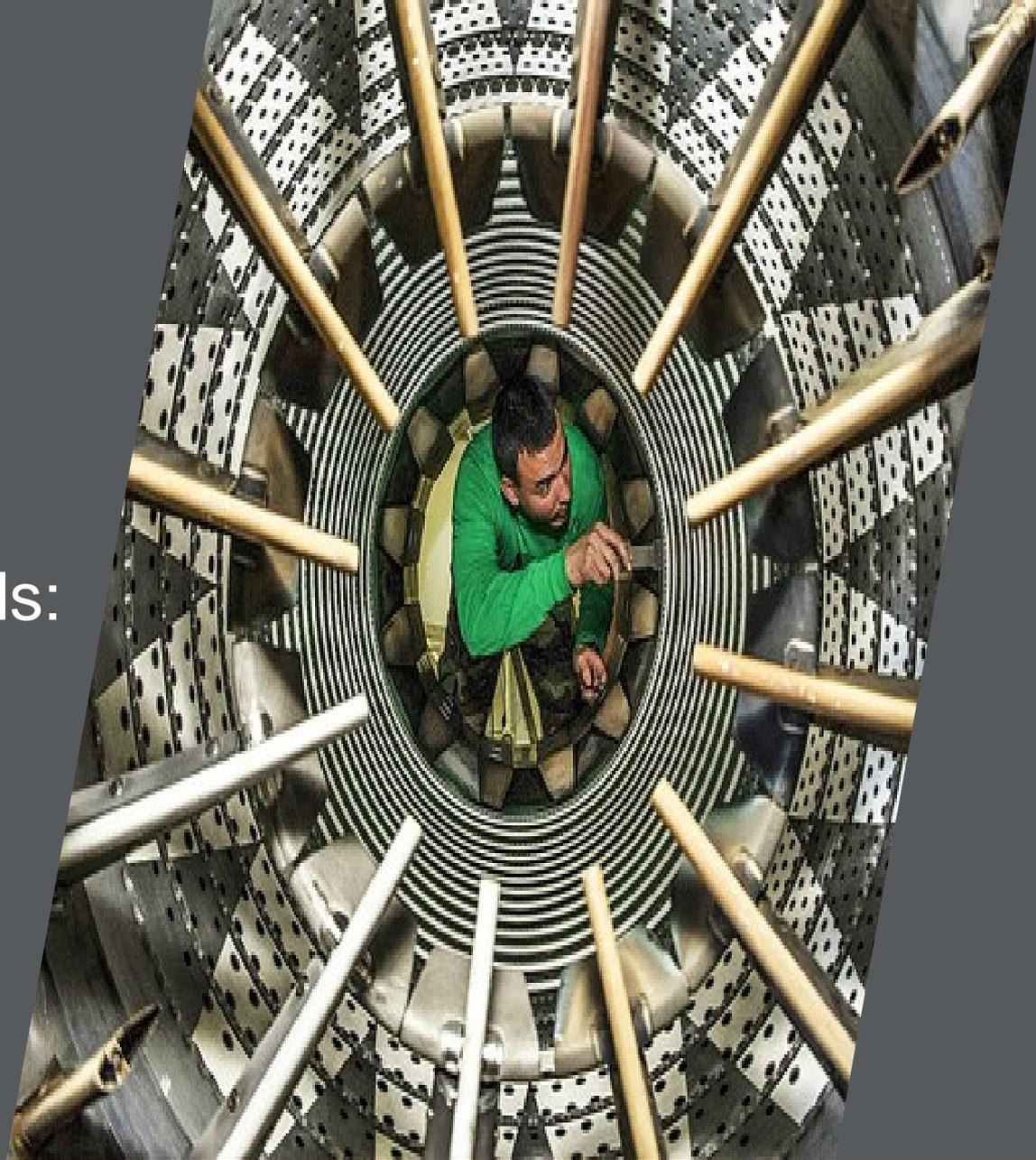
It's everyone's  
responsibility



# Recognizing hazards: Observation



# Recognizing hazards: Inspections



# Recognizing hazards: Data analysis



# Recognizing hazards: Task or process analysis



Conduct quick pre-shift  
huddle



Proactive hazard identification methods

Encourage workers to  
speak up if they see  
any hazards



Proactive hazard identification methods

Conduct safety  
monitoring and testing



Proactive hazard identification methods

Analyze any new  
equipment or materials



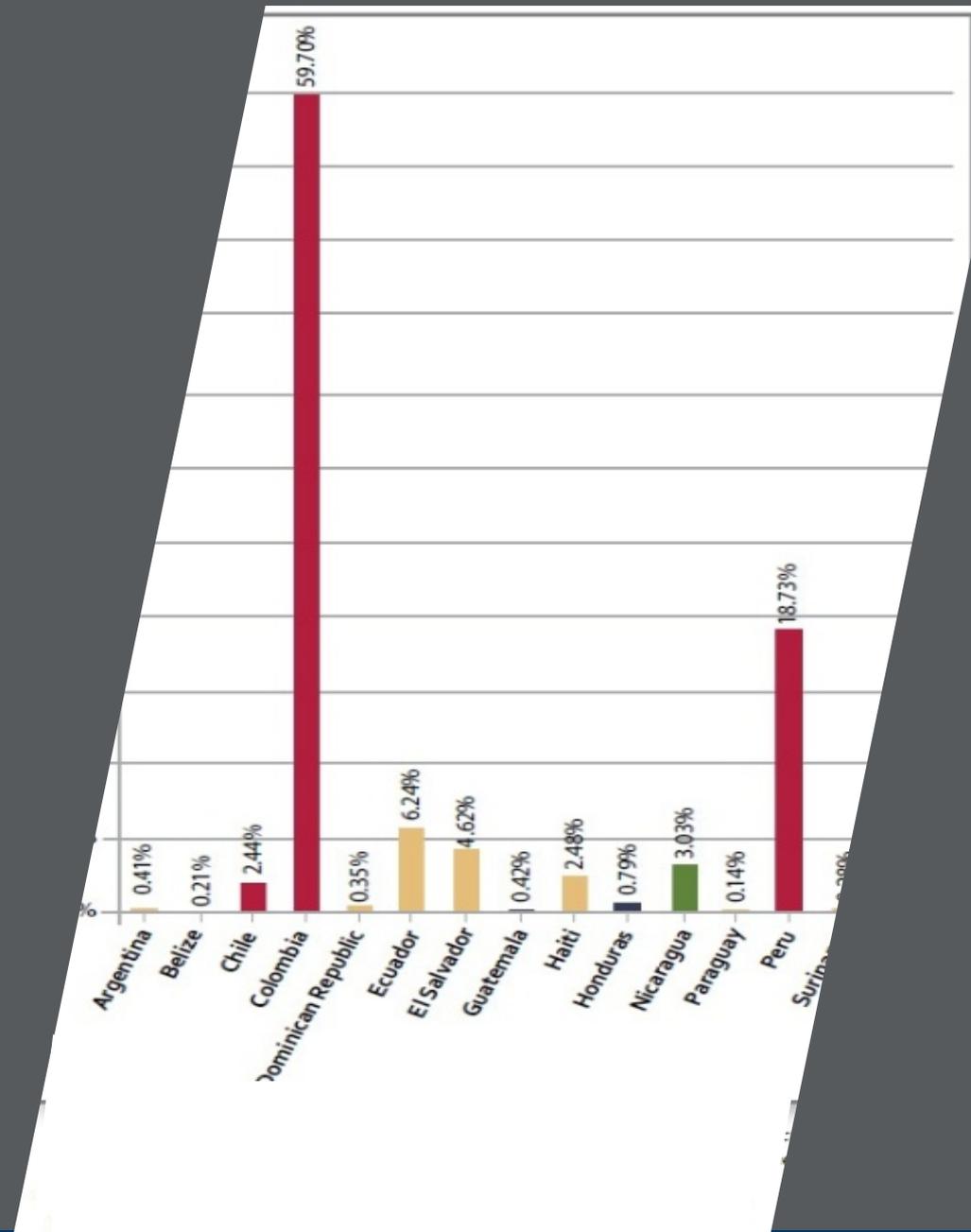
Proactive hazard identification methods

Conduct product info



Proactive hazard identification methods

Constantly research  
available materials on  
hazards



Proactive hazard identification methods

# Keys to hazard identification



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Steps to hazard recognition:  
Set standards



# Steps to hazard recognition: Communicate



# Steps to hazard recognition: Train



Steps to hazard recognition:  
Evaluate



# Steps to hazard recognition: Acknowledge



# Common Hazards



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Safety hazards



Biological hazards



Physical hazards



Ergonomic hazards



Chemical hazards

# Correcting and controlling hazards



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Assess the risk

# Checklist



Prioritize



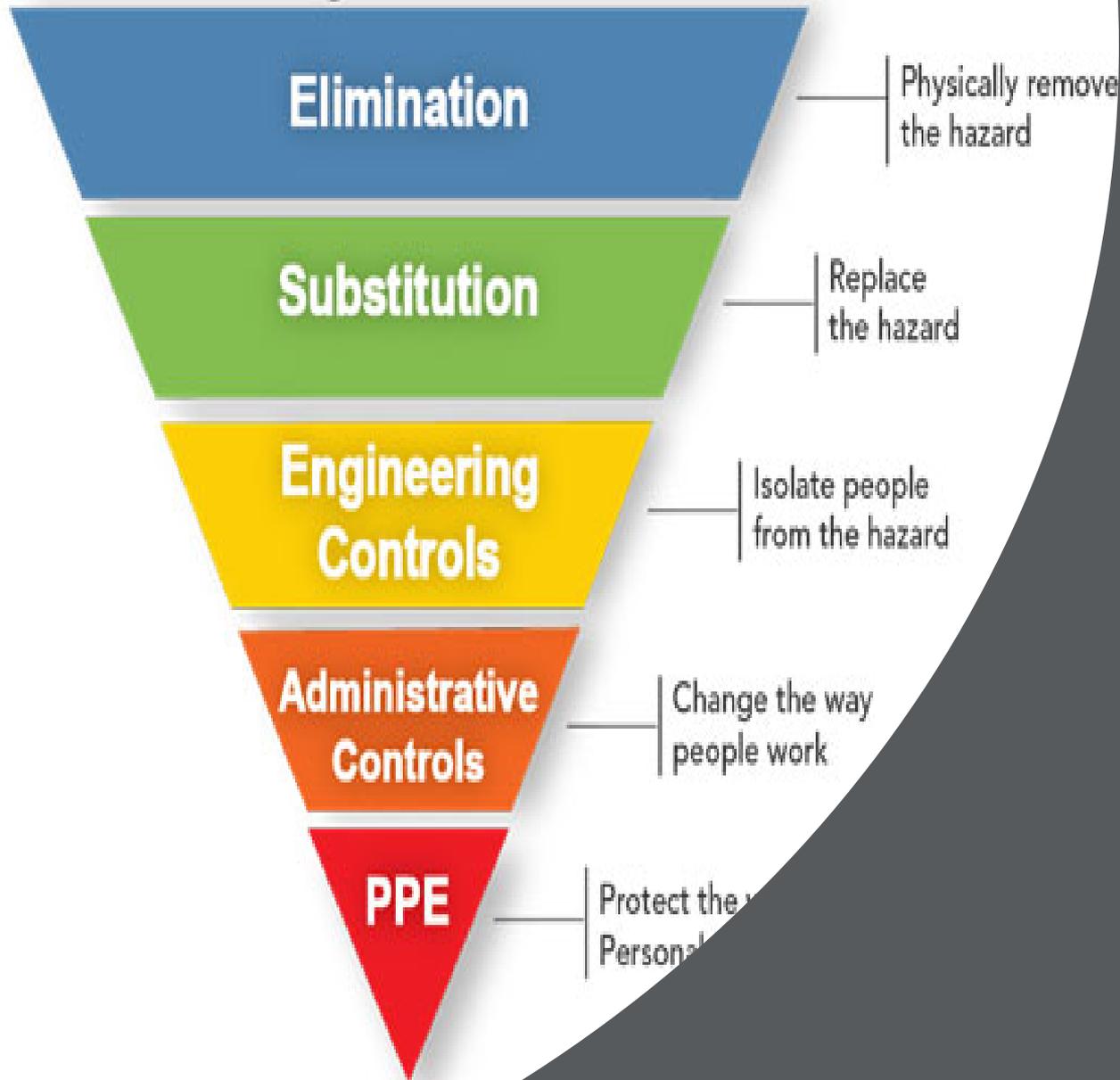
Make a plan  
and  
get everyone involved

# Hierarchy of Controls

Most effective



Least effective



Correct





Conduct inspections



Review accident history

Job Step	Hazard	Control
Erect scaffold platform	Obstacles in work area	<u>Maintain</u> a high standard of housekeeping
	Work at height	<u>Verify</u> scaffolder competencies.
		<u>Inspect</u> scaffold components for serviceability
		<u>Inspect</u> & scafftag on completion.
		<u>Inspect</u> work at heights equipment.
		<u>Employ</u> tool lanyards.
Weld lifting lugs to vessel.	Electricity	<u>Inspect</u> welding equipment prior to use.
	Metal fumes	<u>Employ</u> fume extraction equipment
		<u>Wear</u> respiratory protection IAW SDS. (In accordance with Safety
	Hot particles / splatter	<u>Remove</u> combustibles from area
		<u>Wear</u> appropriate PPE IAW welding procedure
		<u>Position</u> appropriate FFE in work area
		<u>Maintain</u> a fire watch for task plus

## Job hazard analysis (JHA)



Create a safety checklist



Always look for slip & trip hazards



Look at your lighting



Inspect air quality



Keep workplace clean



Hazard prevention

# STANDARDS



Control hazards



People



Equipment



Material



Environment



Process



Hazard Prevention

# Loss Runs & Claims

Policy Number 0000000000

Policy Period 01/01/2018 - 01/01/2019 v

Named Insured TEXAS COMPANY

## Reports And Alerts ?

[Loss Runs](#)

[Analyze your Losses](#)

[Download Texas Loss Data to Excel](#)

[Claims Alert Notification Inbox](#)

[Claims Alert Preferences](#)

[Summaries Of Open Claims](#)

## Claims Summary

<a href="#">Claim Number</a>	<a href="#">Claimant Name</a>	<a href="#">Status</a>	<a href="#">Injury Date</a>	<a href="#">Report Date</a>	<a href="#">Total Paid</a>	<a href="#">Outstanding</a>	<a href="#">P</a>
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There are no claims to display.

Totals for 01/01/2018 - 01/01/2019

\$0

Texas Mutual resources:  
Loss runs

[New Selection](#)

## Loss Analysis Reports

[Paid Summary](#) | [Loss Level](#) | [Incurred Summary](#) | [Paid vs. Inc Chart](#) | [Claim Chart](#) | [All Claims](#)

**Policy Number** 0000000000

**Policy Period** 01/01/2003 - 01/01/2015

**Policy Name** TEXAS COMPANY

All claims where the policy effective date is 01-01-2014

Show details

Cause of Injury	Number of Claims	Paid Medical	Paid Indemnity	Paid Expenses	Paid
<a href="#">F: STRAIN/INJURY</a>	3	\$1,254	\$844		
<a href="#">56: Strain or injury by lifting</a>	3	\$1,254	\$844		
<b>Totals</b>	<b>3</b>	<b>\$1,254</b>			

Texas Mutual resources:  
Loss analysis

# Key takeaways



Created by Lemon Liu  
from Noun Project

How to identify a hazard



Created by Tomi Triyana  
from Noun Project

Using safety inspections and  
JSA's to control hazards



Created by ProSymbols  
from Noun Project

Resources available to help keep  
your employees safe



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# Thank You

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