



19th Annual Greater St. Louis Safety & Health Conference

The Premier EHS Event for Professionals in the Midwest

**Busch Student Center
Saint Louis University
20 North Grand Boulevard
St. Louis , MO 63103**

Thursday October 13, 2022

Keynote Speaker:
Jim "Tango" Gray

Director of Innovation and Integration, Check-6

When to Stop the Job - Lessons from Mt. Everest

Do you know when to stop the job? The 1996 deaths of eight climbers on Mt. Everest is used to examine the role of contingency planning and standards within the context of unexpected events. Attendees will evaluate decision making, contributing human and environmental factors, organizational culture, and how these influenced the tragedy on Mt. Everest.



About Jim:

Jim "Tango" Gray has 28 years of experience across the Leadership Continuum: learning to lead, leading, leading leaders, and changing cultures. This began with 21 years as a Royal Marines Commando where he retired as a Lieutenant Colonel. Tango deployed worldwide, through multiple combat operations, and ended his military career as the UK Liaison Officer to the US Department of State. Upon retiring he initially managed a Somali counter-piracy program for a US-based NGO. Tango has been with Check -6 since 2013 and is currently the Director of Innovation and Integration. He lives in Colorado with his Virginian wife and three children. The lack of cricket and warm beer is just about compensated for by the abundant skiing and fly fishing. He is still learning to lead.

Conference Agenda

7:15 a.m. to 8:00 a.m.	Conference Check-In & Registration Lower Level, Busch Student Center (north end near coffee shop)
8:00 a.m. to 8:15 a.m.	Opening Remarks
8:15 a.m. to 9:15 a.m.	Keynote Speaker <i>Jim "Tango" Gray</i>
9:15 a.m. to 9:45 a.m.	Exhibitor Viewing
9:45 a.m. to 10:45 a.m.	Breakout Session I
11:00 a.m. to 12:00 p.m.	Breakout Session II
12:00 p.m. to 1:00 p.m.	Lunch (provided)
1:00 p.m. to 2:00 p.m.	Breakout Session III
2:00 p.m. to 2:30 p.m.	Final Exhibitor Viewing
2:30 p.m. to 3:30 p.m.	Closing Session Bill McDonald OSHA

Exhibitor Viewing 9:15 a.m. — 9:45 a.m.

Breakout Session I 9:45 a.m. — 10:45 a.m.

Environmental Health. Human Health. Animal Health. One Health.

Domini Montgomery, *Director of Safety & Risk Management, Saint Louis Zoo*

How our actions today can impact environmental health tomorrow.

Learn how impacts to human, environmental, and animal health are all linked, and what we can do to minimize negative outcomes.

Missouri Workers' Compensation: Medical Causation and the Shifting Burden of Proof

Chris Archer, *Partner, Archer and Lassa, LLC*

Dr. Russell Cantrell, *Pace Medical*

Defense Attorney Chris Archer and Dr. Russell Cantrell will discuss the statutory and legal precedent defining the obligation for benefits in Missouri and the scope of those benefits that the law requires. From the academic legal interpretation of the statute to practical experience and advice, we hope to provide some clarity with our combined 60 years of experience.

New ANSI 14 Standard Breakdown

Jay Petry, *President, Process Marketing Group*

Jay will discuss the new ANSI 14 Standard changes and benefits. Jay will share practical tips for Fall Protection best practices that ensure the new standard is implemented.

Recovery Friendly Workplace and why does it matter?

Dr. Douglas Swan, *Field Specialist in Labor and Workforce Development, University of Missouri Extension*

Today's workplace is different than that of a decade ago, or even a few years ago. Policies and stigma around addiction and recovery have also changed little and are now adversely impacting recruitment and retention.

Wired for Safety

Dave Ballew *Quality Control Manager / Safety Coordinator, Guarantee Electrical Company*

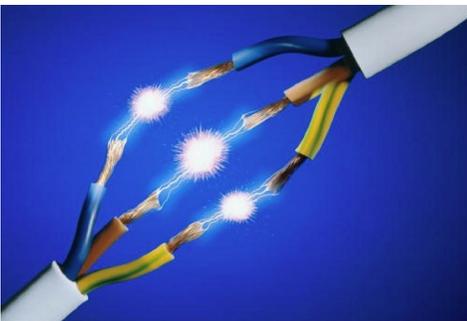
Todd Cook, *Director of Safety, Guarantee Electrical Company*

Austin Johnson, *Safety Director, Sachs Electric Company*

Matt Simcox, *Safety Director, PayneCrest Electric*

Join this Power Panel discussion and gain a wealth of knowledge on the importance of safe electrical practices for construction sites, workplace sites, and the home. Learn about the importance of GCFI, grounding, continuity, and overhead powerlines. Homeowner responsibilities, PPE, Lock Out Tag Out and MOP. If that is not

enough... this panel will light you up with their electrical Show and Tell.



Breakout Session II 11:00 a.m. — 12:00 p.m.**Ergonomics: Body Mechanics Coaching****Patte Ackermann**, *Industrial Outreach, SSM Health Physical Therapy*

It's more than just "lift with your legs". Participants will learn what stellar work postures are, and some of the riskier behaviors that may be corrected with education, reminders, and suggestions.

Fleet Management Trends and Best Practices**Cliff Johnson**, *Trucking Business Segment Consultant, Acuity, A Mutual Insurance Company*

Join Cliff as he shares trends and best practices in fleet management as well as current transportation regulations.

**Mental Health - Suicide Prevention Awareness****Ricky Reams**, *Vice President of Safety and Quality, Murphy Companies*

**Suicide Awareness
and Prevention**

The construction industry is one of the best industries out there, with some of the best people, yet the rate of suicide in the construction industry is much higher compared to that of the general population. This presentation will discuss how to instill HOPE, that you are not alone, and identify resources available to the workforce.

Recordkeeping.**Leland Darrow**, *Consultant, HAZARDSGONE, LLC*

Leland will cover the major portions of the recordkeeping standards and highlight the major mistakes that recordkeepers make. He will also cover the importance of properly completing the OSHA Form 301, Injury, and Illness Incident Report.

**Outdoor Work and Weather Dangers - How to Stay Safe?****Kevin Deitsch**, *Warning Coordination Meteorologist, National Weather Service***Patrick Wineburner**, *VP Safety and Risk Management, Budrovich Companies*

This presentation will include a brief presentation on severe weather hazards, followed by a discussion on staying safe from weather while working outdoors. Learn how to equip your team with knowledge of severe weather and how it forms, staying safe from the many weather hazards we experience in Missouri, and how to report severe weather to the proper authorities.

Exhibitor Viewing 12:00 p.m.- 1:00 p.m.

Lunch (Provided) 12:00 p.m. — 1:00 p.m. Pianist Tom Lawrence and Frank Phillips

Breakout Session III 1:00 p.m. — 2:00 p.m.

How Hot is TOO Hot? Assessing Heat Stress

Conner LaLonde, Safety Manager, Cambridge Air Solutions

Identifying the major HRIs (heat injury and illness), how these illnesses affect the human body, how to determine Wet Bulb Globe Temp and other measures of work environment, and What controls can be imple-



Systematic Approach: Conducting an Internal Safety & Health Audit

Chris Hicks, Consultant

presentation covers every aspect of a dynamic work processes; all for the purpose of ensuring compliance with regulatory requirements by adopting the specific information being presented during the session. The presentation provides a dynamic and systematic approach to identifying risks, non-compliance, vulnerabilities and/or impacts that can severely negate the practices, processes, controls, and environment of a workplace.

OSHA Legal Hot Topics

Julie O'Keefe, Partner, Armstrong, Teasdale

Join Julie as she discusses current "hot" legal OSHA related topics relevant to industry with lessons learned.

Lone Worker

Chris Brewer, Principle, ATON, Consulting Environmental

Angela Dartt, Director, Office of Chemical Safety, Washington University

Rebecca Smith, Security Manager, Spire

Join this panel discussion on lone workers and learn best practices to ensure that a lone worker remains safe while performing their daily tasks both in house and in the field. Angela will discuss lone work from an academic/manufacturing perspective. Rebecca will discuss lone worker from a field perspective giving history on the development and refinement of their much replicated program.

The Workplace Opioid and Drug Use Prevention Guidelines for the Construction Trades

Sam Kurtz, Research Assistant, Healthy Work Center at Washington University

The Workplace Opioid and Drug Use Prevention Guidelines for the Construction Trades are designed to help organizations improve their prevention programs. They include a self-assessment of the organization's policies and programs specific to drugs and opioid prescriptions, guidance on the development of an opioid prevention plan, and a list of freely available resources, trainings and education. prevention program.

Closing Session 2:30 p.m. — 3:30 p.m.

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2:30 p.m. - 3:30 p.m.

Bill McDonald, CSP
OSHA Area Director, Greater St. Louis
OSHA UPDATE

Stay up to date with the latest trends and happenings at OSHA in our region and beyond.



Bill has served with distinction as Area Director in St. Louis Area since 2001. Throughout his career with OSHA, Bill has been tasked to serve on many national and regional task forces and serve in numerous leadership positions Nationwide. He has earned many leadership honors locally, regionally and nationally to include the Department of Labor's National Leadership Award. He has also been fortunate to see his office earn the Area Office of the Year on two separate occasions. Bill has also been recognized for his work in promoting private/public partnerships in the reduction of injuries, illnesses, and fatalities by the National Home Builders Association. Bill was privileged to serve in the US Air Force and has also earned the distinction of Certified Safety Professional (CSP). Bill loves to hunt and fish as well as cheer on his favorite sports teams. He is a proud husband and father to seven children and two grandchildren.

Thank You For Attending

Certificates with CEU's listed will be outside of the Exhibit Hall after the final session

October 13, 2022 Conference Registration

\$180.00

Conference Walk-in Registration: \$250

ZOOM: If you would like the ZOOM Option Please Write it in Under Special Accommodations

Cancellation Policy: A full refund, less a \$50 processing fee per registration, will be granted if notification is received prior to October 1st. All cancellations made after October 1st are subject to full conference fees. We will be following CDC guidelines and those of Saint Louis University during the conference

Company Name _____ Company Size _____
Name(s) _____
Job Title _____ Type of Business _____
Address _____
City, State, Zip _____
Phone _____ Cell Phone _____
Email _____ Special Accommodations: _____

To ensure space availability,
Please select **one** topic for **each**
session for each attendee.



Session I:

- Environmental Health
- Missouri Workers' Compensation
- New ANSI 14 Standard
- Recovery Friendly Workplace
- Wired for Safety

Session II:

- Body Mechanics Coaching
- Fleet Management Trends
- Weather Dangers
- Recordkeeping
- Suicide Prevention Awareness

Session III:

- How hot is too Hot? Assessing Heat Stress
- OSHA Legal Hot Topics
- Systematic Approach: Internal Audit
- Working Alone
- Workplace: Opioid and Drug use Guidelines for Construction

If you are attending the conference and paying with a **credit card**, please complete the online registration form at:

<http://www.stlsafety.org/conference-registration>

If you are attending the conference and paying with a company check, please contact:

accounting@stlsafety.org



**The Safety Council
of Greater St. Louis**

**THE 19TH ANNUAL
GREATER ST. LOUIS
SAFETY & HEALTH CONFERENCE
THURSDAY, OCTOBER 13, 2022**

**Unemployed Environmental Safety and Health
Professionals may attend the conference at no charge.
Safety and Health College Students may attend the
conference at no charge.
Please call (314) 621-9200 for details.**

Your Hosts:

