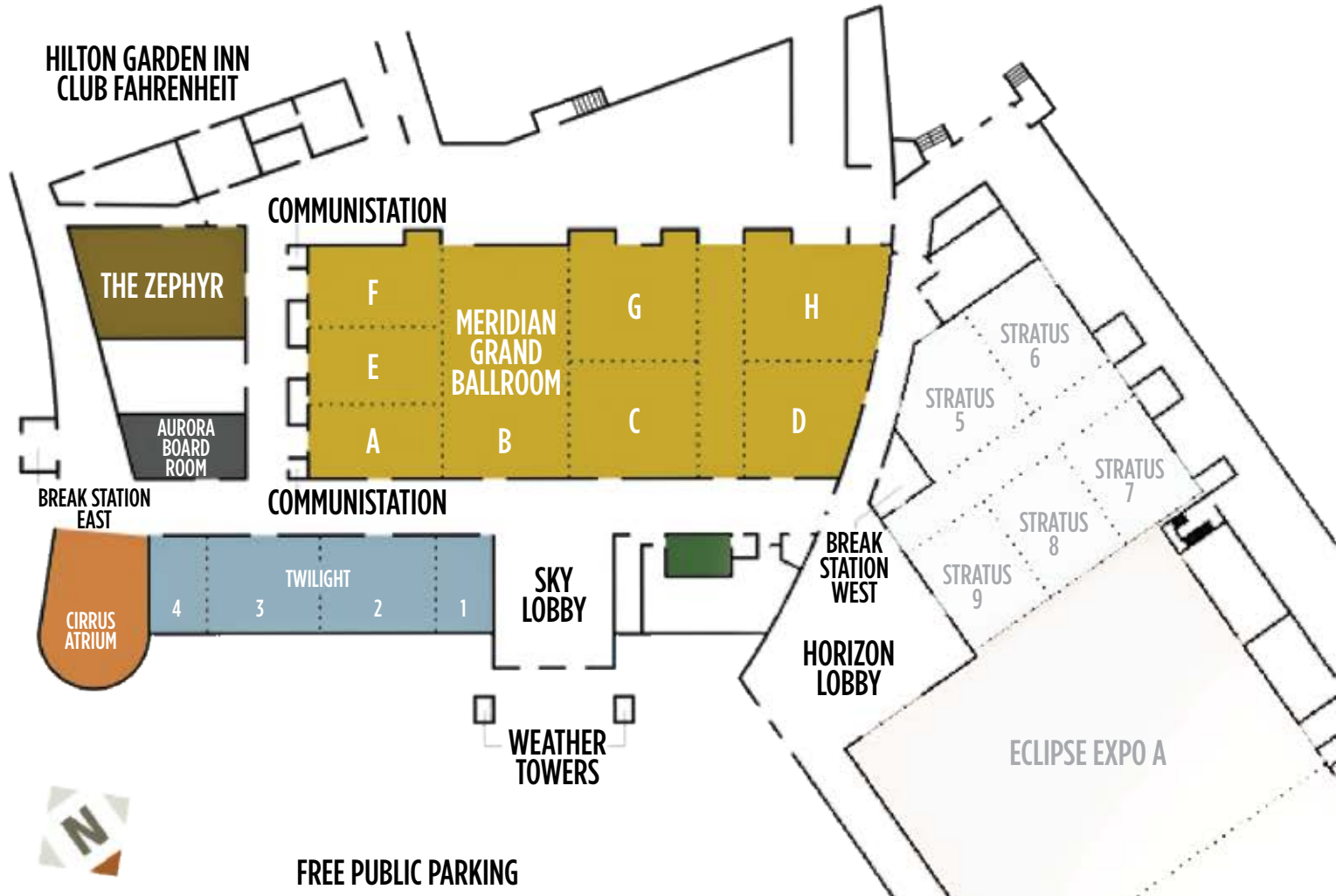




zero Fatalities | *Safety Summit*

2023



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2023

Zero Fatalities® | *Safety Summit*

WELCOME TO THE 2023 ZERO FATALITIES SAFETY SUMMIT.

As attendees of this traffic safety event, we all share a common goal – to make Utah's roads safer for everyone. We aim for zero deaths on our roads, and achieving this goal requires collective effort and cooperation. Whether you are a traffic safety professional, a community advocate, or a concerned citizen, we know that you are passionate about this important issue, and we are grateful for your commitment to making a difference.

Over the course of this conference, you will have the chance to engage with a diverse group of individuals who share your dedication to traffic safety. Through panel discussions, presentations, and workshops, you will learn about the latest research and strategies for preventing crashes, reducing injuries, and saving lives on our roads.

We encourage you to take advantage of this opportunity to connect with your peers, share your own experiences, and learn from the successes of others. Together, we can make a real difference in the fight to improve traffic safety in our communities, and we look forward to the contributions that each and every one of you will make to this important cause.

Thank you for joining us, and we wish you a productive and inspiring conference.

Sincerely,
**The Zero Fatalities Executive Safety Summit
Planning Committee**

We value your opinion!

Please take a moment after each day to complete the survey and help us enhance future conferences.

Take the survey



PEDESTRIAN CONFERENCE WORKSHOP SESSIONS

ROOM: MERIDIAN B

REGISTRATION - CONTINENTAL BREAKFAST (8:00 - 9:00 A.M.)

WELCOME

Speaker: Amy Winkler, Vulnerable Roadway Users Program Manager,
Utah Department of Public Safety Highway Safety Office

GENERAL SESSION 1 - TUESDAY, APRIL 25 (9:00 - 10:10 A.M.)

PANEL DISCUSSION: Safe Routes to School, How We Can All Help

Safety for children is important to every community, this is especially true when kids are walking or biking to school. Every public elementary, middle and junior high school in Utah is required to make a safe route plan each year for students within walking and biking distance of their school. Come listen to experts share their experiences both in the field and planning safe routes. Learn how you can help make your community safer for kids and more friendly to walking.

Room: Meridian B, F, E & A
Speakers: Officer Mike Millet, WVCPCD
Principal Janice Bukey, Kay's Creek Elementary
Kristen Hoschouer, Safety Outreach Administrator, Utah Department of Transportation
Alek Konkol, Salt Lake City Crossing Guard and Rose Park Walking School Bus

BREAK/NETWORKING - (10:10 - 10:30 A.M.)





WORKSHOP SESSION 1 - TUESDAY, APRIL 25 (10:30 - 11:00 A.M.)

1A Start with an All User Equity and Safety Mindset

The presentation will provide some current tools and ideas on how you can approach all transportation efforts with an All User Equity and Safety mindset. Tools like the Utah Healthy Place Index and ideas/approaches that have spawned out of our RAISE Grant-First/Last Mile Connections tied to USDOT Merit Criteria and UDOT's QoL Framework.

Room: **Zephyr**
Speakers: **Angelo Papastamos, Planning Manager, Utah Department of Transportation**
Kai Tohinaka, AICP, Senior Planner, Parametrix

1B Vulnerable Users

Thomas McMurtry will discuss UDOT's Vulnerable Users Assessment, which aims to identify and prioritize the safety needs of vulnerable road users such as pedestrians, bicyclists, and people on personal conveyance devices. This assessment helps UDOT to develop effective strategies to improve safety for these users and reduce the number of crashes and fatalities.

Room: **Twilight 1&2**
Speaker: **Travis Evans, Active Transportation Safety Program Manager, Utah Department of Transportation**

1C Big Data for Pedestrians

A presentation on the on-going research about the built environment factors related to pedestrian and bicyclist crashes in Salt Lake County.

Room: **Twilight 3&4**
Speakers: **Andy Hong, Urban Health Researcher, Assistant Professor, Department of City & Planning, University of Utah,**
Co-founder of the Healthy City Futures

1D Tours - *Technical tours, which last for 60 minutes, are available at different times.* Both the Vision and Mobility Tour and Pedestrian Road Safety Audit Walking Tour will be available during each session. **Please register at the registration desk on the morning of the tour.** THIS 60 MINUTE TECHNICAL TOUR IS OFFERED VARIOUS TIMES.

Vision and Mobility Tour

This will be an interactive vision and mobility experience testing current ADA standards at crosswalks. Participants will be able to use blindfolds/canes and wheelchairs to navigate pedestrian facilities next to the conference center. This will be a hands-on unique learning experience. **This tour only permits a maximum of 10 participants.**

Room: **Sky Lobby**
Speakers: **Carrie O'Neill, Chief Executive Officer, O'Neill and Company**
Phillip Castro, Project Engineer, O'Neill and Company
Matthew Lohmeyer

Pedestrian Road Safety Audit Walking Tour

The Pedestrian Road Safety Audit or RSA will focus on the RSA process and how that can be tailored to focus on pedestrians. Participants will be able to experience what is involved in a Pedestrian RSA. **No participant limit.**

Room: **Sky Lobby**
Speaker: **Jacob Farnsworth, Transportation Engineer, Kimley-Horn**

WORKSHOP SESSION 2 - TUESDAY, APRIL 25 (11:05 - 11:35 A.M.)

2A Game On For All Users

UDOT continues its focus on All Users and invites you to be part of the action by participating in a game show-type session. By participating in this interactive game, we'll identify ways that the All Users approach can transform Utah's transportation networks.

Room: **Zephyr**

Speaker: **Eileen Barron, Communications Manager, Utah Department of Transportation**

2B Walk on the Transit Side

UTA is currently developing an active transportation to transit plan. In this presentation we talk about walking, transit, safety and ways you can provide feedback to make future experiences better.

Room: **Twilight 1&2**

Speakers: **Clint Campbell, Strategic Planner, Utah Transit Authority**
Jem Locquiao, Strategic Planner, Utah Transit Authority

2C Managing Speed on UDOT Roadways

UDOT is exploring ways to slow speeds on state roadways, including revising the UDOT speed policy, implementing speed management techniques, and identifying safety measures to protect vulnerable road users.

Room: **Twilight 3&4**

Speakers: **Jeremy Searle, Transportation and Planning Group Manager, Wall Consultant Group**

LUNCH & NETWORKING - (11:35 A.M.-12:05 P.M.)

Room: **Meridian B, F, E & A**

GENERAL SESSION 2 - TUESDAY, APRIL 25 (12:05 - 12:55 P.M.)

General Session Keynote Speaker - Lunch

A nationally known speaker, author and planner Angie Schmitt is the author of *Right of Way: Race, Class and the Silent Epidemic of Pedestrian Deaths in America*, which was published in August 2020 by Island Press. She is the founder of 3MPH Planning and Consulting, a small Cleveland-based planning firm that is focused on pedestrian safety.

Room: **Meridian B, F, E & A**

Speaker: **Angie Schmitt, Principal at 3MPH Planning and Consulting**

WORKSHOP SESSION 3 - TUESDAY, APRIL 25 (1:10 - 2:00 P.M.)

3A A Decade of Pedestrian Safety Research: What Have We Learned?

Over the last ten years, UDOT has funded a number of research projects examining different facets of pedestrian safety. This presentation will describe those efforts and summarize the findings, including key lessons learned, and where we are going.

Room: Zephyr
Speaker: Shauna Burbidge, Director of Research, Avenue Consultants

3B Grant Opportunities

This presentation will provide an inside look into grant opportunities and their possibilities and successes for improving the pedestrian experience in our communities. The goal is to leave feeling more confident in your ability to both find and apply for grants.

Room: Twilight 3&4
Speakers: Lisa Campbell, Grant Coordinator, Utah Department of Transportation
Russ Roberston, Grants Program Manager, FHWA
Kip Billings, Senior Transportation Engineer and Air Quality Analyst, WFRC

3C Safe Systems in Utah

The Safe System Approach aims to mitigate the risks inherent in our complex transportation system. It works by building and reinforcing multiple layers of protection to prevent crashes from happening in the first place and minimize the harm caused to those involved when crashes do occur. It's a holistic and comprehensive approach that provides a guiding framework to make places safer for people. Join us to learn about how UDOT is incorporating the Safe System Approach in Utah.

Room: Twilight 1&2
Speakers: Robert Miles, Director of Traffic And Safety, Utah Department of Transportation
Fred Doebling, Deputy Engineer for Pre-Construction, Utah Department of Transportation

3D Tours - *Technical tours, which last for 60 minutes, are available at different times. Please register at the registration desk on the morning of the tour.*

Vision and Mobility Tour

This will be an interactive vision and mobility experience testing current ADA standards at crosswalks. Participants will be able to use blindfolds/canes and wheelchairs to navigate pedestrian facilities next to the conference center. This will be a hands-on unique learning experience. **This tour only permits a maximum of 10 participants.**

Room: Sky Lobby
Speakers: Carrie O'Neill, Chief Executive Officer, O'Neill and Company
Phillip Castro, Project Engineer, O'Neill and Company
Matthew Lohmeyer

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Room: Sky Lobby
Speaker: Jacob Farnsworth, Transportation Engineer, Kimley-Horne

BREAK/NETWORKING - (2:00 - 2:20 P.M.)

WORKSHOP SESSION 4 - TUESDAY, APRIL 25 (2:20 - 3:10 P.M.)

4A Pedestrian Safety at Utah Intersections: Research and Insights from Crash Analyses and Observations of Crossing Behaviors and Right-turn Conflicts

Patrick will summarize findings from several recent UDOT-sponsored research projects investigating pedestrian safety at intersections in Utah. Insights are from a systemic analysis of pedestrian safety that included new measures of pedestrian exposure, as well as from observational studies that focused on pedestrian crossing behaviors and conflicts with right-turning motor vehicles.

Room: **Twilight 3&4**
Speaker: **Patrick Singleton, Assistant Professor, Utah State University**

4B Pedestrian Accommodations in Work Zones

How to use the UDOT TC 6 Series Standard Drawings to make your next construction project safe for people walking when pedestrian facilities are impacted by the work zone. Examples from the wild and technical details of the drawings will be discussed.

Room: **Zephyr**
Speaker: **Blair Tomten, Active Transportation Designer, Avenue Consultants**

4C ADA Pedestrian Access Design Training

This session will focus on best practices for designing curb ramps and pedestrian access routes to meet ADA Standards. Attention will be drawn to commonly misunderstood requirements as well as big picture considerations to best serve pedestrians on public roadway transportation facilities. Various UDOT processes relating to pedestrian accesses will be discussed as well as recommendations for efficient project completion.

Room: **Twilight 1&2**
Speakers: **Trevor Egan, Traffic Design Engineer, Utah Department of Transportation**

4D Tours - *Technical tours, which last for 60 minutes, are available at different times. Please register at the registration desk on the morning of the tour.*

Vision and Mobility Tour

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Speaker: **Jacob Farnsworth, Transportation Engineer, Kimley-Horn**



Utah EMSC

A Program Within the Office
of EMS and Preparedness



To educate medical providers on best practices.

To empower local providers to keep ill and injured children closer to home when possible.

To enhance your every day and disaster emergency response.

To improve NPRP Assessment scores throughout the state.

Reach Out Today!

JaredWright@utah.gov

Tdickson@utah.gov



CHILD PASSENGER SAFETY CONFERENCE WORKSHOP SESSIONS



ROOM: MERIDIAN C

CPS CONFERENCE WORKSHOP SESSION 1 - TUESDAY, APRIL 25 (8:40-10:00 A.M.)

Creating Data Driven Programs: How the Digital Car Seat Check Point Form Will Make You a Better CPS Technician (1 CEU, 1.5 CHES and 1.5 MCHES)

All participants must complete a practice digital car seat check form in order to receive a CEU for this session. The National Digital Car Seat Check Form is opening the way for technicians to run a data-driven child passenger safety program and give technicians a greater knowledge of car seat function. This class will go over the digital checkpoint questions, but the emphasis will be put on teaching proper car seat practices as a result of learning the data. When using the paper form, the answers used to be yes or no. With the Digital Checkpoint Form, the answers are why is it wrong, how can we make it better and what else could be wrong. Technicians will expand their critical thinking skills as they gain knowledge by interpreting and applying data.

Speaker: Marla Brannum, Utah County Health Department
Bonnie Hargreaves, Utah County Health Department
Linsey Miller, Salt Lake County Health Department

CPS CONFERENCE WORKSHOP SESSION 2 - TUESDAY, APRIL 25 (10:10-11:00 A.M.)

Manufacturer Panel (1 CEU, 1 CHES and 1 MCHES)

Meet with a panel of child restraint manufacturers who will showcase their newest car seats, discuss changes to established products, and the latest injury prevention technology.

Speaker: Manufacturers include: Chicco, Nuna, Evenflo, Safe Travel Systems and Orbit Baby

CPS CONFERENCE WORKSHOP SESSION 3 - TUESDAY, APRIL 25 (11:00-11:50 A.M.)

Hands-on Session (1 CEU, 1 CHES and 1 MCHES)

The technology in vehicles and car seats is always changing. Participants will have hands-on experience looking at seven car seats to play with the latest car seats to see new and possibly unfamiliar safety features. Climb into the back seats of three new vehicles to learn updates on airbags, seat belt and LATCH installations. Features on the car seats will include rotating car seats and belt tensioner versus lock off. We will also look at load legs and a reclining infant seat.

AWARDS LUNCHEON (12:00-1:00 P.M.)



CHILD PASSENGER SAFETY CONFERENCE WORKSHOP SESSIONS



ROOM: MERIDIAN C

CPS CONFERENCE WORKSHOP SESSION 4 - TUESDAY, APRIL 25 (1:00 - 1:50 P.M.)

Car Seats 202: More Tips, Tricks and Exceptions (1 CEU, 1 CHES and 1 MCHES)

Learn the tricks for making installations easier in difficult situations as well as exceptions to the CPS curriculum. This session will contain new videos and examples of exceptions based on currently available child restraints. We will take a deep dive into instruction manuals and show specific examples. You will come away from this session with a greater understanding of things that are often missed when it comes to car seats.

Speaker: Erin Brill, Car Seat Safety Consultant

CPS CONFERENCE WORKSHOP SESSION 5 - TUESDAY, APRIL 25 (2:00 - 2:50 P.M.)

Who Wants to be a CPS Millionaire? 1 CEU, 1 CHES and 1 MCHES)

In a fun and interactive session, come learn new information about car seats and new car seat technology. Beginning with the basics and increasing in difficulty, the questions are sure to make you think. In-depth discussion will take place after each question to explain the information presented. This will be an interactive and educational experience for all technicians. Will you be able to answer the million-dollar question?

Speaker: Bob Wall, Nuna Baby Essentials

CPS CONFERENCE WORKSHOP SESSION 6 - TUESDAY, APRIL 25 (3:00 - 3:50 P.M.)

MACPS Compliant, Non-Compliant, or Counterfeit (1 CEU, 1 CHES and 1 MCHES)

As the popularity of online shopping increases, there have been increasing reports of non-compliant, knock-off, fake and foreign car seats getting into the hands of US consumers. As a car seat technician, how can you tell if a car seat is not compliant with FMVSS 213? This session will review what is required of a compliant child restraint and will provide tips for how to spot a questionable product. Additionally, this presentation will review options for reporting questionable products, as well as messages to share with concerned caregivers.

Speaker: Courtney Barry, Chicco, USA

CPS CONFERENCE WORKSHOP SESSION 7 - TUESDAY, APRIL 25 (4:00 - 6:00 P.M.)

Car Seat Checkpoint (2 CHES and 2 MCHES)

Location: Target, 815 West 2000 North, Layton, UT 84041

Visit the digital checkpoint form table to receive a free stylus pen and get your questions answered.

Visibility when it counts.

Help drivers navigate dark and rainy roads with
3M™ Wet Continuous Retroreflective Pavement Markings.

1.25 million

lives lost globally per year due to traffic crashes

Source: WHO. Road Traffic Injuries, Jan., 2018.

49% of fatal crashes

happen at night, even though the majority of traffic is on the road during the day.

Source: Forbes. Most Dangerous Times to Drive, Jan., 2009.

If it never rained or people never drove after dark, ordinary pavement markings would be fine—in ideal conditions, they're easy to see and interpret. But that's not the world we live in. Unfamiliar roads become more difficult to navigate after dark. Rain-covered roads can be downright treacherous at night.

You can drastically improve the visibility of your markings in any weather or lighting condition with 3M™ Wet Continuous Retroreflective Pavement Markings. These durable and highly reflective markings give drivers and driver assist systems the cues they need to help get everyone home safely.

At night, during rainy conditions, non-wet retroreflective pavement markings disappear, which leads to:



Reduced driver visibility



Increased driver discomfort



Less effective CAV lane guidance systems



Crash risk increases

Contact 3M to see the difference
[3M.com/wetreflective](https://www.3m.com/wetreflective)

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GENERAL TRAFFIC SAFETY SESSIONS

DAY ONE - WEDNESDAY, APRIL 26, 2023

7:00-5:00	Registration Open	
7:00-5:00	Exhibits Open	Cirrus Atrium
7:00-9:00	Breakfast	Meridian B
9:00-9:30	Welcome/ Opening Remarks Moderator: Katie Lindley, UDOT & Jason Mettmann, DPS Welcome: Carlos Braceras, Executive Director, UDOT Sponsor's Address: John Wojciechowski, President, Utah Safety Council	Meridian B
9:30-10:30	General Session #1 - Keynote Address Moderator: Katie Lindley, UDOT & Jason Mettmann, DPS Speakers: Robyn Lalumia, DPS Laurie Huntsman, UDOT Natalie Lovell, Penna Powers Stacy Allen, Penna Powers Gina Espinosa-Salcedo, NHTSA	Meridian B
10:30-10:45	Break/ Exhibits	Cirrus Atrium
10:45-11:45	Workshop Session #1	Breakout Rooms
11:45-1:15	Awards Lunch	Meridian B
1:15-2:15	Workshop Session #2	Breakout Rooms
2:30-3:30	Workshop Session #3	Breakout Rooms
3:30-3:45	Break/ Exhibits	Cirrus Atrium
3:45-4:45	General Session #2 Speaker: Craig Bolerjack, Sports Commentator	Meridian B

DAY TWO - THURSDAY, APRIL 27, 2023

7:30-2:30	Open Registration	
7:30-9:00	Continental Breakfast	Meridian B
9:00-10:00	General Session #3 Speakers: Darren Tessitore, Trainer, Drug Educators Alliance	Meridian B
10:00-10:15	Break/ Exhibits	Cirrus Atrium
10:15-11:15	Workshop Session #4	Breakout Rooms
11:30-12:30	Workshop Session #5	Breakout Rooms
12:30-1:30	Lunch	Meridian B
1:00-2:30	General Session #4 - Closing Closing Remarks: Commissioner Jess Anderson, DPS Speaker: Elizabeth McMillan, Director of Communications, UDOT	Meridian B
3:00-5:00	Exhibit Take-Down	



GENERAL TRAFFIC SAFETY SESSIONS

GENERAL SESSION 1 - WEDNESDAY, APRIL 26 (9:30 - 10:30 A.M.)

Working Together to Achieve Zero Fatalities

In this session, you'll hear from a collection of experts discussing how reaching Zero Fatalities takes effort from everyone. From regional summits to educational presentations for students and parents, you'll learn about the importance of community engagement and what resources are available to you in Utah to best work together.

Room: Meridian B

Speakers: Robyn Lalumia, DPS | Laurie Huntsman, UDOT | Natalie Lovell, Penna Powers
Stacy Allen, Penna Powers | Gina Espinosa-Salcedo, NHTSA

GENERAL SESSION 2 - WEDNESDAY, APRIL 26 (3:45 - 4:45 P.M.)

Teamwork and Traffic Safety

In this session, we will explore the concept of teamwork and how it can be applied to the field of traffic safety. Drawing on his experience as a sports announcer, Craig will highlight the key benefits of working together as a team, including the ability to leverage each other's strengths, foster communication and collaboration, and create a culture of safety that benefits everyone. Through examples from the world of sports, Craig will explore the principles of teamwork and how they can be applied to the work of traffic safety. We will reserve 15 minutes for Q&A.

Room: Meridian B

Speaker: Craig Bolerjack, Sports Commentator

GENERAL SESSION 3 - THURSDAY, APRIL 27 (9:00 - 10:00 A.M.)

Effective Drug Education (1 CHES)

Learn about the latest research on drug use among Utah's youth, including trends, risk factors and consequences. We'll explore ways to effectively educate youth on the dangers of drugs in a compelling and memorable way that motivates teens to make healthy choices.

Room: Meridian B

Speaker: Darren Tessitore, Trainer, Drug Educators Alliance

GENERAL SESSION 4 - THURSDAY, APRIL 27 (1:00 - 2:30 P.M.)

Show Up for Each Other (1.5 CHES, 1 MCHES)

Learn how to remain resilient and effective when things don't always go according to plan. The work we do to make Utah safe is important and challenging, especially given the circumstances of the last two years. In this session, we will discuss individual and team strategies to have an uplifting and positive environment, even when faced with disappointments or difficulties. As we strive to make others feel safe, heard, and supported, we can be happy about the work we do.

Room: Meridian B

Speaker: Elizabeth McMillan, Director of Communications,
Utah Department of Transportation



EVERYONE



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KEYNOTE AND PLENARY SESSION SPEAKERS



CRAIG BOLERJACK

Craig Bolerjack is an accomplished sports broadcaster with over 30 years of experience covering collegiate and professional games. Currently serving as the play-by-play announcer for the Utah Jazz on AT&T SportsNet, Craig has also lent his talents to renowned networks such as ESPN, CBS, and NBC. However, beyond his broadcasting career, Craig is a beloved celebrity in Utah, where he is known for his energetic commentary style, quick wit, and signature catchphrase "buckle up" - a phrase that has become a rallying cry for Jazz fans and a reminder to prioritize safety on the roads. What you may not know is Craig knows what it's like to lose a loved one unexpectedly in a crash. This experience led Craig to be passionate about traffic safety. Craig currently sits on the Utah Operation Lifesaver Board.



DARREN TESSITORE

After losing 7 close friends to drugs and alcohol by the age of 16, Darren was determined to educate children on the truth about drugs. In 2007, he discovered the Foundation for a Drug-Free World program and began volunteering to educate law enforcement and school educators. He has since reached over 20,000 individuals with the free drug education program. In 2020, Darren founded the Drug Educators Alliance with the goal of building a team of trainers who could educate youth on the dangers of drugs. The alliance aims to spread the free drug education materials of Drug-Free World by training drug educators across the nation on how to properly educate young people about the dangers of drugs. Darren's down-to-earth humor and passion for helping people, especially educators, compels audiences to laugh and learn, leaving them with empowering tools and focused mindsets that will impact them long after the event is over.

KEYNOTE AND PLENARY SESSION SPEAKERS



ELIZABETH MCMILLAN, MAPP

Elizabeth is the director of communication for the Utah Department of Transportation (UDOT). She has worked in the transportation industry for 13 years, with experience in positions ranging from public involvement to policy and legislation. She believes that government can be a positive institution with the opportunity to systemically improve well-being in communities. Elizabeth earned a Master of Applied Positive Psychology at University of Pennsylvania, where she studied the relationship between quality of life and transportation for her capstone project. Using the principles of positive psychology, she seeks to “grow the good” both internally at UDOT and in Utah’s communities.



WORKSHOP SESSION 1 - WEDNESDAY, APRIL 26 (10:45 - 11:45 A.M.)



1A Engaging and Interacting With the Various Generations (1 CHES, 1 MCHES)

This presentation will focus on Millennials, Gen Z, and Gen Alpha. How do these generations communicate? What are their characteristics? You will be able to use something you learned in your work as you engage and interact with these generations.

Room: **Zephyr**
Speaker: **Tim Beckham, Highway Safety Services**



1B Commercial Vehicles and Enforcement – a How to Guide

This session will help law enforcement representatives understand some of the ins and outs of commercial motor vehicles: What qualifies as a commercial vehicle in both interstate and intrastate commerce? What rules and laws apply that any police officer can enforce? You'll also hear why it's so important that law enforcement agencies receive more training, so they feel confident in what to look for in unsafe commercial vehicles.

Room: **Twilight 1&2**
Speaker: **Mark Thompson, Utah Highway Patrol**



1C Understanding Autism (1 CHES, 1 CME)

In this session, we'll provide attendees with a comprehensive understanding of autism, including how to recognize it and how to provide effective support in the workplace. We'll also explore key topics such as how it affects communication and social interaction as well as strategies for creating an inclusive and supportive work environment.

Room: **Meridian H**
Speaker: **Jeff Wilson, Emergency Medical Services for Children**



1D Safe System Approach in Utah

The Safe System Approach aims to mitigate the risks inherent in our complex transportation system. It works by building and reinforcing multiple layers of protection to prevent crashes from happening in the first place and minimize the harm caused to those involved when crashes do occur. It's a holistic and comprehensive approach that provides a guiding framework to make places safer for people. Join us to learn about how UDOT is incorporating the Safe System Approach in Utah.

Room: **Meridian D**
Speaker: **Robert Miles, Utah Department of Transportation and Fred Doebling**



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The future of road safety is already here.

3M™ Connected Roads

Getting everyone home safely. It's not just our hope for the future—it's a real possibility if automated vehicles (AVs) reduce or eliminate the 80-90% of auto accidents caused by human error.* Many 3M solutions on the roadways today already contribute to improving safety, like bright and durable 3M™ All Weather Lane Markings and Optics and 3M™ Diamond Grade™ Reflective Sheeting. And we plan to continue developing road safety products that AVs and human drivers alike rely on to help guide people safely on their way.

3M.com/ConnectedRoads

*Center for Transportation Research, The University of Texas at Austin.



WORKSHOP SESSION 2 - WEDNESDAY, APRIL 26 (1:15-2:15 P.M.)

2A Stop the Bleed (1 CHES, 1 MCHES, 1 CME)

Through our STOP THE BLEED® course, you'll gain the ability to recognize life-threatening bleeding and intervene effectively. The person next to a bleeding victim may be the one who's most likely to save him or her. Take the course and become empowered to make a life or death difference when a bleeding emergency occurs. STOP THE BLEED®. Save a Life!

Room: **Twilight 1&2**
Speaker: **Ashley Butler, Intermountain Health**

2B Parents, Teens and Teachers Working Together

If you haven't attended a Zero Fatalities Parent Night, this is your chance! Parent involvement is key to preventing crashes among new drivers. For more than a decade, parents have given overwhelmingly positive reviews to these 60-minute presentations addressing some of the top behaviors teen drivers need to know. In this session, you'll get a glimpse of the Parent Night presentation and learn what you can do to help bring this resource to YOUR community.

Room: **Meridian H**
Speaker: **Laurie Huntsman, UDOT**

2C What's New With Utah's Breath Alcohol Testing?

Learn about the latest updates to Utah's breath alcohol testing and new instruments. We'll also review recent changes to Utah's laws and how they impact breath alcohol testing. You'll leave with a better understanding of the latest developments in breath alcohol testing and how they affect your work.

Room: **Meridian D**
Speaker: **Jared Cornia, Utah Highway Patrol**

2D Traffic Signals: Red Lights, Green Lights, Performance, and Safety (1 CHES, 1 MCHES)

If you've ever wondered how long until your stop light turns green, this session is for you. Attendees will get an overview of how traffic signals work to improve safety, increase efficiency, and reduce congestion. You'll learn how the different types of detection technologies tell the signal you're there and the various advantages and disadvantages of each type. You'll also learn how long the lights are green, yellow, or red to minimize delays and improve traffic flow as well as how we measure traffic signal performance and outcomes.

Room: **Zephyr**
Speakers: **Mark Taylor, Utah Department of Transportation**
Mike Blanchette, Utah Department of Transportation



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40% of all Utah motor vehicle crashes involve a young driver.

Why are young drivers at risk?

Studies show that when young drivers are involved in crashes, it is the result of one or more of the following factors:

- Speeding
- Lack of awareness of risk-taking behaviors and the consequences
- Impaired Driving
- Failing to buckle up
- Distractions
- Too many people in the vehicle
- Drowsy driving
- Following too closely
- Inexperience

Alive at 25 is a young driver intervention program developed by the National Safety Council for drivers between 15 and 24 years of age. This four-hour course bridges the gap between what teens learn in Driver Education and what behaviors and skills they need to become responsible, crash-free drivers.

Alive at 25 teaches young drivers how to take control of situations by understanding the consequence of their actions.

All courses are currently offered in various high schools and courts through-out Utah.

Alive at 25 has been approved by the Utah Driver License Division and qualifies for a 50 point reduction on a Utah driver license.

Alive[®] at 25

"This really helped me understand how big of a responsibility driving is. The class gave me the tools to become a safer and more defensive driver."

To register for a course, or for more information contact the Utah Safety Council at 801.746.SAFE (7233) or visit our website at UTAHSAFETYCOUNCIL.ORG.

If you have any questions or need additional information please contact Michael Stone, Traffic Safety Program Manager at 801.746.SAFE (7233) or by email at mstone@utahsafetycouncil.org.

WORKSHOP SESSION 3 - WEDNESDAY, APRIL 26 (2:30-3:30 P.M.)



3A Insights on Utah's Growing Crash and Fatality Numbers (1 CHES, 1 MCHES)

The State of Utah has experienced an upward trend in severe crashes over the last three years. Come learn from engineers and safety professionals about the trends we've been seeing in the crash data. This insight can help all traffic safety professionals develop strategies that help us get to Zero.

Room: Twilight 1&2

Speakers: Barbra Freeman, Utah Highway Safety Office
Jeff Lewis, Utah Department of Transportation



3B New Ways to Injure Yourself in Transportation – E-scooters, Hoverboards and E-bikes – A Case Review (1 CHES, 1 CME)

New developments in transportation and mobility means new ways children can suffer traumatic injury. This session will review cases that highlight how e-bikes, e-scooters, and hoverboards can present risk, as well as ways we can optimize pediatric safety

Room: Zephyr

Speaker: Dr. Sarah Baker, Utah Emergency Medical Services for Children



3C Power Stories - Strategic Stories That Motivate Action

Attendees will learn how to create stories that inspire change or action by using the three phases of storytelling: discovery, development, and delivery. Through interactive exercises and real-world examples, they'll learn how to identify audience needs, craft compelling stories, and enhance their delivery. Start using the practical tools and techniques learned in this session today to make a lasting impact on those around you.

Room: Meridian D

Speaker: Mike Brian, The Story Guy



3D 24/7 Sobriety Program

This presentation gives basic information regarding the 24/7 Sobriety Program which is designed to reduce DUI recidivism and fatality rates along with other drug and alcohol related crimes. In 2017, Utah initiated a pilot program in Weber County. Since then, over 120 offenders have participated in the program with a 99.5% compliance rate in daily testing. They were held accountable each day but still maintained their driving privilege and employment while being a productive member of society. Participants give overwhelmingly positive feedback about the program.

Room: Meridian H

Speaker: Sgt. Brian Spillman, Utah Highway Patrol



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WORKSHOP SESSION 4 - THURSDAY, APRIL 27 (10:15 - 11:15 P.M.)

4A How to Educate Mature Drivers in Your Community (1 CHES, 1 MCHES)

The older population is increasing, and they are staying behind the wheel longer. Motor vehicle crashes are far more harmful for older adults than their younger counterparts. Learn how to help older road users in your community drive for as long as they can do so safely and encourage the development of transportation planning and mobility alternatives for those who can no longer drive.

Room: **Zephyr**
Speakers: **Jamie Troyer, University of Utah**
Linsey Miller, Salt Lake County Health Dept.
Jana Kaye Smith, Central Utah Public Health Dept.
Eric Wollesen, AARP Utah Driver Safety Coordinator

4B Burn Injury – Initial Triage and Treatment (1 CME)

This session will focus on the initial triage and treatment of patients who have sustained a burn injury from a traffic crash. Information presented will include considerations for both the single patient and mass casualty incident.

Room: **Meridian D**
Speakers: **Annette Newman, University of Utah**
Courtney Lawrence, BSN Primary Children's Hospital

4C Target Responsibility for Alcohol Connected Emergencies (TRACE)

The Utah Department of Public Safety recognizes the importance of doing everything possible to limit the number of "alcohol-connected emergencies." One way to do this is by conducting investigations to discover the source of the alcohol that may have contributed to the incident. To achieve this reduction and provide a safer and more secure environment, DPS adopted the Target Responsibility for Alcohol Connected Emergencies Program. Session attendees will learn about this program, including what it is, when to do a TRACE investigation, how to do it and where to send the reports.

Room: **Twilight 1&2**
Speaker: **Sean Cannon, Utah State Bureau of Investigation Alcohol Enforcement Team**

4D Designing Safer Streets for All Users (1 CHES)

Holistic, people-centered street design is a key element of meeting our ambitious goal of completely eliminating serious injuries and fatalities on our streets. In this session, we will explore a variety of design approaches that are being implemented in Springdale and Salt Lake City.

Room: **Meridian H**
Speakers: **Jon Larsen, Salt Lake City**
Tom Dansie, Town of Springdale



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WORKSHOP SESSION 5 - THURSDAY, APRIL 27 (11:30 A.M. - 12:30 P.M.)

5A Marijuana Law and Updates (1 CHES)

This presentation will discuss the basics of the laws regulating the Utah medical cannabis program, including legal qualifying conditions for medical cannabis use, legal dosage forms, possession and distribution limitations, medical cannabis cards, licensed medical cannabis pharmacies, prohibited dosage forms, product labeling laws, and specific instances outlined in the law.

Room: Meridian H
Speaker: Danielle Conlon, Utah Department of Health and Human Services Center for Medical Cannabis

5B Unique Approaches to Safety (1 CHES, 1 MCHES)

UDOT is using some unique approaches to addressing safety concerns. Come learn from engineers and safety professionals about signal timing and detection, work zone safety, story mapping, and the annual distracted driving survey.

Room: Zephyr
Speakers: Matt Luker, Utah Department of Transportation
Kristen Hoschouer, Utah Department of Transportation
Jeff Lewis, Utah Department of Transportation

5C Child Fatality Review: Lessons Learned (1 CHES, 1 CME)

After more than eight years on the Utah Child Fatality Review Committee, what have we learned? How do children in Utah die? Can we prevent these deaths? What should first responders be doing differently? We will cover a wide range of examples from cases over the years to address these questions and improve your pediatric response.

Room: Meridian D
Speaker: Tia Dickson, Utah Emergency Medical Services for Children

5D Grant Training (1 CHES, 1 MCHES)

Learn how to apply and manage grants at the Utah Highway Safety Office. This is an interactive overview and will teach how to apply for a grant, what a successful grant application requires, and how to manage your grant.

Room: Twilight 1&2
Speakers: Rocio Huizar, Utah Highway Safety Office
Amy Winkler, Utah Highway Safety Office



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