

Safe Systems Track as of March 4, 2022

Sunday, March 13, 2022

10:30 AM - 12:00 PM

The Safe System Approach 101

Moderator: Kristen Allen, MS - NHTSA

Speaker: Gina Espinosa-Salcedo - NHTSA

Speaker: Patrick Hasson, PE, RSP1 - FHWA Resource Center

Speaker: Paul Teicher - USDOT - OST

Speaker: Dee Williams - NHTSA

Speaker: Angela Dluger

What is the Safe System Approach? How does a safe system approach differ from our current approach to road safety? Learn the actions needed to move toward a Safe System Approach, the impact of the recently passed infrastructure bill on safety, and what the U.S. DOT is doing to help the U.S. advance safe system upgrades. Localities and state DOTs can learn how to evolve their traffic safety plans to model this approach.

Sunday, March 13, 2022

1:30 PM - 3:00 PM

Coming to Your Neighborhood: The U.S. Acts on a Safe System Approach

Moderator: Jeffrey Michael, EdD - Johns Hopkins University Bloomberg School of Public Health

Speaker: Jane Terry - National Safety Council

Speaker: Tara Gill - Advocates for Highway & Auto Safety

Speaker: Ivan Cheung - NTSB

Speaker: Priscilla Tobias, PE, RSP2 B/I - Arora and Associates, P.C.

In 2020, vehicle miles traveled and traffic volume were down, yet a dramatic spike in risky driving-related crashes, fatalities, and injuries were recorded. While the Safe System approach has been used in other countries, the U.S. is now turning to this comprehensive strategy to protect all road users. Join road safety and public health experts, including the Johns Hopkins Safe System Consortium and the National Transportation Safety Board (NTSB), as they discuss a call to action for a transition to the Safe System Approach to get us to zero.

Monday, March 14, 2022

9:00 AM - 10:30 AM

A Safe System Approach to Protecting Child Road Users

Moderator: Nancy Pullen-Seufert, MPH - National Center for Safe Routes to School, UNC Highway Safety Research Center

Speaker: Oscar Diaz - FIA Foundation

Speaker: Sarah M. Risser, M.E.M., MBA - Families for Safe Streets

Speaker: Jasmin Langomas - SADD

Speaker: Russ Rader - Insurance Institute for Highway Safety

Designing our roads, vehicles, and policies to protect our most vulnerable road users —children and teens — would include safety upgrades that benefit all road users. Discussions will include what does a Safe System Approach to child safety look like? What can we learn from our international counterparts? What are vehicle manufacturers doing to limit risks of death and injuries to youth inside and out of vehicles, and what more can and needs to be done?

Monday, March 14, 2022

2:15 PM - 3:45 PM

Vehicle Safety: A Critical Component of a Safe System Approach

Moderator: Shaun Kildare, PhD - Advocates for Highway & Auto Safety

Speaker: Jason Hallman, PhD - Toyota Motor North America

Speaker: David Aylor - Insurance Institute for Highway Safety

Speaker: Cory Hohns - Haas Alert

Speaker: Ensar Becic, PhD - NTSB

The human body has a limited physical ability to tolerate crash forces. Road safety is a shared responsibility and all parts of the system must be strengthened so that if one part fails, road users are still protected. It is no surprise that safe vehicles are an integral part of this approach. Join an interactive discussion about vehicle design and the

promise of currently available technology. Learn about the need to make proven safety technology standard on all vehicles, ensure crash avoidance technology responds to all road users, and why this is a necessary step toward a future with autonomous and connected vehicles.

Tuesday, March 15, 2022

9:00 AM - 10:30 AM

A Safe System Approach: In the Real World

Moderator: Bruce Hamilton, MPH - Roadway Safety Foundation

Speaker: Rebecca Naumann, PhD, MSPH - Injury Prevention Research Center, University of North Carolina at Chapel Hill

Speaker: Jaime Sullivan, PE - National Center for Rural Road Safety

Speaker: Victoria Barrett - Chicago Metropolitan Agency for Planning

Want to adopt the Safe System Approach in your state or community but have no idea where to start? Join a dynamic group of panelists who will share what they are doing to move toward this new approach. Learn from real world examples and how road safety investments have been made in their states and communities, and how you can take their experience and use it in your hometown, city or state.

Tuesday, March 15, 2022

10:45 AM - 12:15 PM

Let's Get Real: We Can't Keep Doing the Same Things & Expect Different Results

Moderator: Jacqueline A. Milani, MS, MBA - NHTSA

Speaker: Elliot Daimler, MA - University of GA

Speaker: Abolfazl Karimpour, PhD - The University of AZ

Speaker: Eric C. Chaney, MS, MBA, NREMT - U.S. DOT

Traffic crashes and fatalities are on the rise. As traffic safety professionals, we need to get the needle moving in the right direction. What's working? What countermeasures are we underutilizing? What's new and promising? Join our dynamic line-up of panelists to discuss pervasive traffic safety issues—speeding, belt use, drowsy, distracted and impaired driving—and how the Safe System Approach can help to identify solutions to address these deadly issues and prioritize their implementation.