



## **Session 1**

Monday, April 26

1:00 - 2:15 p.m. (ET)

### **Car Talk: Decoding the Actions of Vehicle Technologies**

Non-verbal communication is critical to driving. The absence of human eye contact or gestures raises questions: How can occupants and external road users anticipate a vehicle's next action? How do other road users confirm that they have been "seen"? How will law enforcement know it has been recognized? How will the vehicle communicate with visually, hearing, or otherwise impaired individuals? Presenters will discuss these types of questions that are central to the safe deployment of AVs.

### **Complete Streets: Are Safe Streets for Everyone?**

Vision Zero means making our streets safer for every road user. However, the balance required to ensure motorists, pedestrians, cyclists and others can travel safely together sometimes leads to conflict. Learn about the Safe Systems approach to traffic safety and how to communicate it to others, including how to avoid the appearance of victim blaming, and keep all road users engaged in the journey with safety top of mind.

### **CPSTs on the Front Line: Product Updates PART 1 (1.5 CEUs)**

Child safety seats are constantly changing and CPSTs are on the front line working every day to ensure that parents and caregivers know how the newest restraints work to protect their precious cargo. Get the latest child restraint updates directly from the first of two panels of manufacturers as they showcase the latest products and technology.

### **High-risk Impaired Drivers: Using Assessment & Supervision to Reduce Recidivism**

In 2018, over one million drivers in the U.S. were arrested for DUI. Convictions and incarceration alone will not reduce new offenses. Learn about evidence-based practices for assessment and supervision of high-risk impaired drivers after their conviction including research to identify validated assessment tools and the behavioral characteristics of high-risk drunk drivers. Supervision strategies, current countermeasures, and challenges of poly-substance abuse and treatment will be addressed.

### **Impaired Driving: What's New & Trending?**

Experts will discuss current and developing trends in impaired driving. This information will allow researchers and practitioners to prepare for emerging problem areas including the next transition of drugs beyond the opioid epidemic and polydrug usage.

### **Rethinking Bicyclist & Pedestrian Safety: Is It Time for a New Approach?**

Sometimes chaos, such as the events of 2020, can lead to new ideas and options for bicycle and pedestrian safety. Learn how alternatives such as street design, automated enforcement, and partnerships with law enforcement advocates can lead to a culture of safety and stronger economic growth.

### **Survivor Advocates: Fighting for Change in Traffic Safety**

Policymakers don't always acknowledge or understand traffic safety data, however they do listen to constituents with powerful stories. Survivor advocates are a critical voice in changing policies and making our roads safer. Learn how we can work with this vital and influential constituency to advance traffic safety goals.

### **The Case for More Space: Streets for People**

Hear about traffic safety concerns unique to urban areas, the impact of COVID on traffic patterns and safety issues, integrating new and emerging transportation technology such as micromobility and automated vehicles, the role of transit, and the impact of environmental uncertainty. Join the lively discussion to learn more about these issues and how to engage advocates and other partners to improve road safety, use and livability.

### **Traffic Safety Task Force: Engaging Non-traditional Traffic Safety Partners**

Training to improve identification of medically-at-risk drivers and the development of a new report form was conducted by the Greenville Police Department and Pitt County Sheriff Department as part of a NHTSA-funded project (Highway-Safety-Guideline #13). This initiative was integrated into the multidisciplinary task force formed to design countermeasures and environmental modifications. Hear about the collaboration between law enforcement, Vidant Medical Center, and Eastern Carolina University.

### **Understanding the Science of Distracted Driving**

There is an abundance of research on the effects of distraction on road users, making it challenging to maintain proper context with past findings. New findings are broadening our understanding of distraction every year. Experts will help you understand how to accurately interpret research results and explore the latest science of distracted driving.

### **Younger Seat Belt Safety Education in a Socially Distanced World**

Young drivers and passengers are at a higher risk for motor vehicle crashes, as approximately 45 percent of young drivers and passengers who die in motor vehicle crashes are not wearing a seat belt at the time of the crash. Learn from leaders in young driver and passenger safety on best practices for educating young people on occupant protection, through in-person, hybrid, on-line, and social media engagement.

## **Session 2**

Monday, April 26  
2:30 - 3:45 p.m. (ET)

### **Automated & Electric Vehicles: Lessons for Law Enforcement & First Responders**

Finding solutions to challenges facing law enforcement and first responders as technologically advanced vehicles make their way into communities remains a top priority. These include automated vehicles, electric vehicles, connected vehicles, and vehicles with advanced driver assistance features. Some are prototypes being developed and tested, while others are deployed for public use. Lessons learned, voluntary guidance and established best practices will be discussed.

### **Changing the Culture on Driving Distracted Through Positive Social Norming**

How do we effect positive culture change when it comes to distracted road users? Learn how the public health sector tackled smoking, how advocates rallied to stigmatize drunk driving, and how implementing Positive Community Norms can solve thorny social and cultural problems like distracted driving. Discover what it means to offer evidence-based programming and how to bring those approaches to life in your local community. Leave with actionable tips and tactics to become an effective influencer.

### **CPSTs on the Front Line: Product Updates PART 2 (1.5 CEUs)**

Child safety seats are constantly changing and CPSTs are on the front line working every day to ensure that parents and caregivers know how the newest restraints work to protect their precious cargo. Get the latest child restraint updates directly from the second of two panels of manufacturers as they showcase the latest products and technology.

### **Does YOUR State Need a .05% BAC Law?**

Does your State need a .05% BAC Law? What has been the impact of the 0.05% BAC standard in Utah (the first state to adopt it, in December 2018)? Hear about resources and available help from the NTSB, NHTSA, law enforcement, advocates, prosecutors, and others? Learn about the opposition to 0.05% limits and how to circumvent these efforts. Discover complementary methods to reduce drinking and driving. A diverse panel will discuss updates from states on the road to their own lifesaving .05 BAC Law.

### **Ensuring Equity, a Critical Component for Safe Roads**

When considering strategies to ensure safe roads in every community, implementation should include a plan to reduce disparities between communities and users and ensure accessibility to bolster equity as a critical component of safe roads. Learn how to implement a proactive approach to develop policy, incorporate infrastructure design and planning, support neutral enforcement, and leverage transit options that are inclusive and equitable.

### **Impaired Driving & COVID-19: 6-feet Apart?**

The COVID-19 pandemic has had numerous impacts on traffic safety. Learn how the pandemic has affected impaired driving mitigation efforts and the strategies and best practices for law enforcement to conduct safe impaired driving traffic stops including changes in impaired driving detection methods.

### **Making Traffic Safety a Priority in Your Community: New Tools for the Toolbox**

Traffic safety impacts the quality of life in every community. Identify resources developed to demonstrate the importance of traffic safety regarding responder safety and strategies to prioritize mitigating risky driving behaviors to reduce serious injuries and fatalities in your community.

### **Pedal to the Metal During COVID-19: Getting Media Attention in a Busy News Cycle**

Speeding and reckless driving grew significantly during the height of the coronavirus epidemic, yet it was difficult breaking through the busy news cycle to bring attention to this important traffic safety issue. Hear from experts who found new and innovative strategies to capture the attention of the public while other stories dominate the news.

### **Tweeting Cops: Law Enforcement & Social Media**

Social media has become an indispensable tool for law enforcement. Find out how they're using it in unique and innovative ways to reach the public and drive news coverage.

**Understanding & Tackling Micromobility: Transportation's New Disruptor**

Micromobility - shared station-based and dockless pedal, e-bikes and e-scooters and personally owned devices – has a right to the road. However, like other transportation, its not without challenges. Hear a micromobility primer before panelists representing cities, providers, law enforcement and state highway safety offices discuss six critical challenges - oversight, funding, data collection, enforcement, infrastructure and education - and how to address them for the safety of all road users.

**Young at Heart: Motor Vehicle Safety in Our Golden Years**

Securing and ensuring the safety of mature drivers in vehicles comes with a myriad of complexities. Come hear about the development of strategies that are proven to ensure safety among mature travelers, increase seat belt usage and hear from experts about related research on this topic.

## **Session 3**

Tuesday, April 27  
12:00 - 1:30 p.m. (ET)

### **Cannabis, COVID & Communication, OH MY! Impaired Driving Campaigns in a New Era**

Impaired driving is much bigger than just alcohol. As communicators, we face many new challenges from the opioid crisis and over-the-counter (OTC) drugs, to the legalization of medicinal and recreational marijuana. As this new era unfolds, find out how communities and states are meeting the challenge of talking about impaired driving in all of its dangerous forms and engaging with the public in new ways.

### **El-e-va-tion! Raising the Voices of “Youths” for Safe & Healthy Communities**

Hear about programs from New York and Ohio that empower youth in developing safe and healthy communities. The youth-led advocacy projects support strategies for safer systems for bicyclist and pedestrian safety. Youth safety advocates will share what they have learned to work most effectively in engaging their peers and provide suggestions on how to engage and promote youth advocacy and leadership in your communities.

### **Eliminating Jail for Impaired Drivers Through Early Interventions**

Law enforcement, prosecutors, defense counsel, judges, probation officers, and others have a common interest in reducing impaired driving recidivism. As judges around the country are being trained in evidence-based pretrial and sentencing practices that help reduce recidivism, other highway safety partners share that goal and can work together to promote better outcomes. Discussion will focus on evidence based practices and how they can be applied in impaired driving cases.

### **Getting Everyone to Buckle Up! How to Increase Belt Use in Diverse Communities**

Improving seat belt use in diverse communities saves lives. How can this be done on Indian Tribal lands and within the Latino community? Hear about the Washington State Patrol's “El Protector” program to deliver seat belt messaging to Latinos in their workplace; insights from Indian Health Service in Arizona and their efforts to pass a primary seat belt law on Tribal lands; and culturally and linguistically relevant communications targeting Tribal and Latino residents in Colorado and Wyoming.

### **Harnessing Technology to Keep Roads Safe**

Vehicle and traffic safety technologies have the potential to significantly reduce or mitigate traffic crashes, fatalities, and injuries. Proven safety technologies are available now, and the more vehicles they're in, the greater the lifesaving opportunity. However, federal safety standards have fallen behind and need to be updated to establish minimum performance standards to ensure they perform as needed. Learn about the exciting technologies and what needs to be done to maximize their impact.

### **How to Effectively Identify & Treat Medically At-risk Drivers**

Health and medical fitness are an underexplored, but critical, source of driver impairment. This often involves the complex interaction of potentially impairing medical conditions and their treatment, such as prescription medications. Professionals representing the medical, law enforcement, and crash investigation fields will delve into the identification, safety effects, and treatment of common medical conditions. Topics will include autism, dementia, and obstructive sleep apnea.

### **Make It Click 2.0: Advancing the Next Generation of Occupant Protection**

As long as we continue to see traffic injuries and fatalities on our roadways, there will be a need for improvement and innovation in occupant protection (OP). How can smarter technologies in vehicles be leveraged to improve occupant protection? What OP challenges do we face with the introduction of AVs and novel seating configurations? How can technology be used to change behavior? Experts will highlight some of the latest developments and research in occupant protection.

### **Overcoming the Unique Safety Challenges of Rural Roads**

Did you know that rural roads carry approximately 30 percent of all U.S. traffic annually but they account for nearly 50 percent of all traffic fatalities? Whether they're on local, state or tribal lands, rural roads present a unique set of challenges for safety professionals. Join with tribal community representatives, public health professionals and academic and government agency experts as they explore innovative safety programs for reducing crashes, injuries and fatalities on rural roads.

### **Priming Legislatures with the Knowledge for Strong Distraction Laws**

Advocating for distracted driving legislation requires doing your homework to ensure the bill that's passed is the bill you want. Learn the fundamentals of working with legislators, how the political environment impacts your efforts, and how to partner with effective messengers such as law enforcement and victim advocates.

### **Revelations through Research: Advancements in Child Passenger Safety (1.5 CEUs)**

Want to learn about the latest and greatest research fueling the child passenger safety field? Hear from researchers investigating foundational research-based questions that guide best practice recommendations and product design decisions. Topics include crash testing using pediatric dummies and computational modeling, real-world CRS data usage, and compliance with child passenger safety laws.

### **Tackling the Challenges in School & Head Start Transportation in 2021**

In a typical year, more than 25 million students take the safest form of transportation to school: a yellow school bus. However, there are challenges for those transporting multiple children - to school, Head Start, or other childcare. 2020 has added further complexity. Explore best-practices regarding social distancing and other COVID-related health safety concerns for vehicles shared by multiple children and staff, and issues such as illegal passing, safe loading/unloading, seat belt and CSRS.

## Session 4

Tuesday, April 27  
1:30 - 2:45 p.m. (ET)

### **A Superhero Talks Road Safety: Innovative Ways to Reach Teens in the Pandemic**

We all know teens are notoriously hard to reach regarding traffic safety messages, especially during a pandemic. However, there ARE success stories where advocates are breaking through with innovative online and social media campaigns. Learn how traffic safety messages can be tailored to a TikTok world.

### **Allocating Resources: Using Data-driven Methods for High Visibility Enforcement**

Communities grapple with determining the appropriate but critical deployment approach to reduce crashes and crime and judiciously serve their communities. DDACTS as a place-based, community policing model is still the most viable option for success. Using evidence-based High Visibility Engagement (HVE) strategies can build community trust, establish collaborative outcomes, and save lives. Learn how one police department's initiatives to reduce motor vehicle crashes using HVE in crash hotspots.

### **Effective CPS Engagement with Law Enforcement Partners**

CPS is most effective when we work with parents and caregivers as a community. In many places, law enforcement conduct education and enforcement efforts to keep children safe on the road. With growing concerns regarding police perception, this can be challenging. Learn about strategies for building partnerships with law enforcement to enhance CPS education in your community and discuss areas for improvement in educational approaches, addressing bias and implementing cultural competency.

### **It Takes a Village: An Equitable, Collaborative Path to Protect Ped/Bicyclists**

Communities throughout the U.S. are growing and the need for pedestrian and bicyclist safety has never been greater. Engaging education, enforcement, engineering, and emergency medical services collaboratively has proven to reduce pedestrian and bicyclist traffic crashes. Working together across all race/ethnic groups, income-levels, and geographic locations is key to success. Crash reduction is everyone's concern and can be accomplished by addressing systemic disparities in prevention efforts.

### **May the (Task)FORCE Be with You! Best Practices for OP Task Forces**

A task force can be highly effective when the right people are at the table, especially when it comes to traffic safety. How can we establish a successful Occupant Protection (OP) Task Force? Who should it include? How are priority tasks set? How do you measure success? What have we learned from conducting meetings virtually? Panelists will share best practices for increasing seat belt use in urban and rural communities, including goal setting, assigning leadership, recruiting members and more.

### **NHTSA, You've Come a Long Way Baby! 50 Years of Roadway Safety & Technology**

Join the National Highway Traffic Safety Administration (NHTSA) for a panel discussion that will highlight NHTSA initiatives and progress made in key areas of road safety, including technology developments, behavioral changes, and support for law enforcement and EMS partners over the last five decades.

### **Safely Transporting Children with Special Needs: What You Need to Know? (1 CEU)**

The National Center for Safe Transportation of Children with Special Needs will present a virtual awareness course for CPSTs who have not taken the Safe Travel for All Children course. This course is an enhancement to the national CPST curriculum. This session will provide an overview of current frequently used resources regarding the basic principles for transporting children with special needs. Participants will learn how to access these resources and apply these principles in their community.

### **Sharing the Road: Innovative Engineering to Protect All Road Users**

What's new in traffic safety engineering and how can your state leverage these countermeasures to protect all road users? From road diets and protected bike lanes to connected infrastructure, explore how states are using these proven and/or innovative treatments to help all road users get to and from their destinations safely.

**Technology & Testing: State Level Data Improvements Needed to Detect Impairment**

Technological advances to detect the presence of licit and illicit drugs that may cause driver impairment along with streamlined testing processes are needed to improve the sensitivity and timeliness of test results. Examine state progress in the use of technology to improve their testing programs.

**We Passed a New Distracted Driving Law, Now What?**

Education and enforcement are critical for a law to be successful. Learn how several states used earned and social media, community partnerships and other methods to generate public awareness and acceptance of their new distracted driving law post implementation.

**Who's Driving That Car? Automated Vehicle (AV) Testing in Your Community**

There are vehicles on the road now that will one day drive themselves without human intervention. Each company has its own approach to testing and future deployment. Nuances of these vehicles and their current and future engagements with the community are not apparent. Presenters will clarify what's happening in AV testing, and will include both recommendations of national bodies and the perspectives and approaches of companies seeking to safely bring this transformative technology to life.



## **Session 5**

Tuesday, April 27

3:45 – 4:45 p.m. (ET)

### **AVs & Your Family: Ensuring Automated Vehicles Are Safe for Children**

Automated vehicles (AVs) will likely transform the future of transportation for families. While we anticipate many safety improvements, we must also consider how AVs will affect the safety of children. What are the potential unintended consequences and how should CPS and law enforcement prepare for them? How do we ensure children in AVs are properly supervised? Members of the Children in AVs Consortium will share findings, recommendations, and tools to ensure safety for child passengers of AVs.

### **Distracted Pedestrians: Fact or Fiction?**

We often hear that pedestrian distraction is a major problem, but is it? Learn about research regarding the multitude of issues involved in pedestrian injuries and ideas for shifting resources into priority focus areas for pedestrian safety.

### **Keeping a New Generation of Motorcyclists Safe**

According to NHTSA, motorcycles are the most hazardous form of motor vehicle transportation, and the number of motorcycle crash fatalities has more than doubled since they hit an all-time low in 1997. Learn about new research, the need for and benefits of motorcycle safety technology and proven countermeasures including helmet use and all rider motorcycle helmet laws, motorcycle rider training and safety courses, and efforts to improve riding skills and enhance safety.

### **Not Just for “Grown-ups”! Involving Youth in Impaired Driving Intervention**

While drivers under the age of 21 comprise a small portion of impaired driving cases, it is important to promote responsible behavior early. Experts will review programs targeted at young drivers and demonstrate their effectiveness at reducing impaired driving among this vulnerable population.

### **Numbers Are Your BFF: Talking Safety Data with the Media**

Statistics for people who don't speak statistics! Numbers bolster and inform our efforts to find solutions to traffic safety problems, but how do we talk about data in ways that engage the media and the public? Take a deep dive into the potential pitfalls and successes of making data a part of your media outreach with communications professionals who have made numbers an important part of their safety stories.

## Session 6

Wednesday, April 28

12:00 - 1:30 p.m. (ET)

### **A Deadly Cocktail: How Impairment Affects Vulnerable Roadway Users**

Although the number of fatally injured drivers with blood alcohol concentrations (BAC) of .08 g/dL or more at the time of their crashes has decreased in recent years, the number of pedestrians killed at similar BACs has increased. Hear an overview of the current climate of impaired use of our roadways, explore the link between drunk driving convictions and impaired pedestrian deaths, and offer countermeasures to reduce these risky behaviors as they pertain to vulnerable road users.

### **Are We There Yet? Strategies to Increase Belt Use on Rural Roadways**

It is estimated that one in five Americans live in rural and frontier areas but account for more than half of all traffic crash fatalities. Explore what three state highway safety offices are doing to address this disparity by tackling the problem of lower seat belt use in rural areas. Their efforts are paying off!

### **Complete Streets, Safe Systems, Vision Zero? Getting Beyond the Name**

Learn the similarities and differences of these programs and their approach to mitigating traffic violence and ending traffic fatalities. Presenters will share information on successful strategies to help guide you on which approach should be adopted in your state or community.

### **Dangerous Defects: Breaking Through the Clutter so Owners Take Action on Recalls**

Recalls seem to be growing in number, however many of these important vehicle safety alerts either go unnoticed or owners fail to take action because they are busy or fail to see the urgency. Learn how innovative campaigns could change this dynamic and what potentially dangerous defects might lurk in a vehicle you or your family may own.

### **Let's Be Blunt, What's the Role of Marijuana in Impaired Driving?**

As the use of medicinal and recreational marijuana expands across the country, continued efforts are needed to reduce its role in impaired driving. Learn about the challenges associated with legalization, from the impacts on driving, to access by those under 21 and the need for improved testing capabilities.

### **Navigating Child Passenger Safety Education Through a Virtual Landscape**

Who would have thought we would be teaching CPS virtually? Most of us never considered it. In-person curbside education has always been the gold standard. Learn how virtual CPS education has gained momentum - meeting parents where they live, expanding the reach into underserved communities, and providing parents with basic CPS education to become their own car seats installers.

### **Only the "Best" for My Child! Identifying Safe & Compliant Car Seats (1.5 CEUs)**

Learn the visual clues that will distinguish a FMVSS 213 compliant child restraint from those that are illegal or unsafe to use in the United States. Presenters highlight the importance of providing community messaging to empower parents and caregivers with the knowledge to capably select an appropriate child restraint. Resources and reporting recommendations will also be discussed.

### **Pandemic Lessons: How to Virtually Reach Teens & Underserved Populations**

The pandemic has brought about a better understanding and more accessibility to video conferencing technology, increasing our reach to underserved populations and other audiences. Learn strategies for bringing online programming alive and engaging local schools and communities in virtual, evidence-based distracted driving programming. Hear about successful programming and communication initiatives used during the pandemic that can be employed once communities return to normal.

### **The Road Less Travelled: Preparing Infrastructure for Future Vehicle Technology**

Enhanced infrastructure can accelerate the advancement of future automated and connected vehicles technology. Learn about long-term infrastructure planning for connected and automated vehicle technologies, and what kind of improvements - signage, roadway markings, HD mapping, digital infrastructure, communication, and others - can yield the most immediate benefit and which will be needed moving forward.

**Use of Oral Fluid to Detect Drug-impaired Drivers**

Drug-impaired driving is increasing in the U.S. Many law enforcement officers and prosecutors are unfamiliar and uncomfortable with investigating and prosecuting these types of impaired driving cases. Programs utilizing oral fluid drug testing have been in place internationally for many years; however, they are relatively new within the United States. Presenters will discuss the lessons learned and helpful hints from these jurisdictions that are exploring the viability of this approach.

**Utilizing Crash Data for Resource Allocation & Traffic Safety Promotion**

Predictive algorithms based on crash safety considerations are increasingly valuable to law enforcement to support data driven resource allocation. Learn about new predictive analytics tools used for automated hot spot detection and heat map visualizations based on user-defined criteria. Comparisons to prevailing methods, real-time access to geo-located crash data and how these enhancements can help identify early crash trends and inform mobilizing counter-measures will also be discussed.

## **Session 7**

Wednesday, April 28

1:30 - 2:45 p.m. (ET)

### **Addressing Current Social Issues: Building Relationships & Eliminating Biases**

Cultural sensitivity, unconscious bias and micro aggressions can affect how we interact with fellow child passenger safety technicians (CPSTs), students, partners, and caregivers. Learn how racial disparities, prejudices, and assumptions about family dynamics can impact interactions. Gain a deeper understanding of unconscious, often unintentional biases; ways to prepare and train CPSTs; alternative approaches to reach diverse populations beyond linguistic competency; and downloadable resources.

### **Blazing Through Vapes & Marijuana Concentrates & the Impact on Traffic Safety**

Learn about the various forms of marijuana, dabs and concentrates, and how they are being used to get high publicly through vapes and the impact on traffic safety. Other topics of discussion include marijuana potency, terms, logos, signs and symptoms, and usage of portable and discrete vapes to consume other forms (non-cannabis) types of drugs.

### **Driven to Wellness: Incorporating Distracted Driving into Health Education**

Although vehicle crashes caused by distracted driving result in too many teen fatalities, this topic is missing from most health education curricula across the U.S. Hear ideas for delivering evidence-based, safe driving messaging by engaging local schools through health education partners. Learn how distracted driving education fits into the health education curriculum and how to access and present cost-free resources to teens and parents and obtain funding to extend safe driving curricula.

### **Eliminate Pediatric Vehicular Heatstroke Through Research, Activism & Technology**

Every year, approximately 38 children under the age of 15 unattended in a hot vehicle die as a result of heatstroke. Review the latest research, technology, and advocacy efforts to prevent these deaths and learn how to get involved in raising awareness in your own community.

### **Engaging Your Employers to Encourage Employees to Buckle Up!**

Encouraging employers to promote safe driving behaviors can strengthen state highway safety campaigns. The Network of Employers for Traffic Safety (NETS) developed a dedicated State Highway Safety Office (SHSO) employer-based, traffic safety web-portal that provides a structured framework to develop and/or enhance SHSO employer-based road safety programs. Learn how to implement this framework in your state featuring the recently developed "2 Seconds 2 Click" employer seat belt campaign.

### **Fast & Furious: Speed Is Taking a Toll on Pedestrian Safety**

As vehicle speed increases, the greater the likelihood that a pedestrian is killed in a crash. Examine speed vs. speeding, why and how communities are rallying around slow streets movement, and the role of law enforcement to support these movements in a post COVID environment.

### **The One-Year Report: How COVID-19 Is Changing the Landscape for Ped/Bicyclists**

Explore innovative temporary solutions for bicycling and walking during the pandemic and the opportunities for long-range planning. These include changes to street design, street closures to accommodate the increase in bicyclists and pedestrians, reallocation of funding, and shifts in students walking and biking to school.

### **Vehicle Automation: Bridging the Knowledge Gap**

Technology is changing fast, yet often crucial information about partial vehicle automation does not reach car buyers. Many people believe self-driving cars are available now. Although experimental self-driving vehicles are currently being tested in many states, fully automated vehicles are not obtainable for consumer purchase. Learn how we can help our stakeholders separate myth from reality, and why you should want the technology that IS available on your next new car.

### **Walking the Line: The Role of JOLs & the Impaired Driver Adjudication Process**

The prosecution of drug impaired driving cases continues to evolve. A review of evidence-based interventions within the justice system and updates on recent Supreme Court cases will be provided highlighting the role Judicial Outreach Liaisons (JOLs) play in the development of outreach and education programs.

**We Are All in This Together: A Safe Systems Approach to Keeping VRUs Safe**

A safe systems approach considers the needs of road users of all ages and abilities and modes of road transportation. Learn more about how a Safe Systems approach in your community can improve safety, access, and mobility for all.

**Your Car Can't Drive Itself: Managing Expectations About Vehicle Technologies**

Driver assistance systems, especially Level 2 (L2) driving automation, are becoming more sophisticated. Designed to make it easier to physically control the vehicle, this type of driving assistance creates a new driver role - automation supervisor. A driver's capacity to fulfill this role when using different types of L2 systems is a concern. Learn about the capabilities and limitations of L2 systems, their effectiveness in monitoring driver engagement, and drivers' understanding of their roles.