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NOTE: Award presentation photo to follow by 1 p.m.

## **NEVADA DEPARTMENT OF TRANSPORTATION HONORED** FOR INITIATIVE TO COMBAT SPEEDING

2023 National Roadway Safety Awards recognize innovations to protect pedestrians, cyclists and motorists as pandemic spike in U.S. road fatalities continues largely unabated

WASHINGTON, DC - The Nevada Department of Transportation today received an Honorable Mention as part of the 2023 National Roadway Safety Awards for its first comprehensive plan to reduce speeds and speeding, leading causes of fatal and severe crashes.

Nevada's five-year Speed Management Action Plan, approved in 2022, identifies ways to slow down drivers, including through road design, more visible law enforcement and public education. The 70-page plan also brings together planners, designers, law enforcement, public health experts and policy makers to implement a speed management program. It calls for targeting the most cost-effective measures to areas where they will provide the greatest safety benefits.

Nevada officials noticed a "culture of speed" contributing to severe crashes even before the pandemic, said Lacey Tisler, NDOT's chief traffic safety engineer.

From 2015 to 2019, Nevada had 454 fatal crashes related to high speeds, accounting for 31 percent of all fatal collisions in the state. Tisler noted that a crash at 40 mph is eight times more likely to kill a pedestrian than at 20 mph.

"We looked at our fatal and serious injury crash data and saw how often speed was identified as a contributor," Tisler said. "A lot of our historic safety messaging hadn't really addressed speed."

The 10 National Roadway Safety Award winners and two honorable mentions are using proactive, data-driven, collaborative and cost-effective approaches to better protect pedestrians, cyclists and motorists across the country. Much of their work began amid a nationwide spike in vehicular crashes during the pandemic, when U.S. roadway fatalities rose 7.3 percent in 2020 and a further 10.1 percent in 2021 before holding steady at a high level in 2022 (-0.3 percent).

Early estimates for the first half of 2023 show crash fatalities declined slightly but remain at levels not seen since the mid-2000s. Between January and June, fatalities nationwide declined by an estimated 3.3 percent, compared with the first six months of 2022, according to the National Highway Traffic Safety Administration (NHTSA).

First-half 2023 fatalities in Nevada fell further: An estimated 179 people died on Nevada roads, down 12.4 percent from the same time frame last year, according to NHTSA's preliminary data.

The continued high fatality numbers demonstrate the value of safety innovations like Nevada's Speed Management Action Plan and the 11 other projects from across the nation.

The National Roadway Safety Awards, presented biannually since 1999, are sponsored by the Federal Highway Administration and the nonprofit Roadway Safety Foundation. Projects were evaluated on safety effectiveness, innovation and efficient use of resources.

"The problem-solving creativity and dedication shown by the Nevada Department of Transportation will save countless lives -- using a data driven approach and practices that are proven to reduce crashes," said Federal Highway Administrator Shailen Bhatt. "It demonstrates a strong commitment to moving Nevada toward zero deaths and serious injuries on the state's roadways, and we are proud to applaud their efforts."

"The stubbornly elevated fatality numbers underscore the urgent need for innovations like the National Roadway Safety Award honorees' projects," said Roadway Safety Foundation Executive Director Bruce Hamilton. "With several initiatives already showing major reductions in fatalities, injuries and crashes, today's honorees are shining a bright light on the path to safer travel."

## Other honorees are:

- North Carolina: NCDOT for reducing severe crashes at rural intersections by adding more all-way stops
- **Illinois**: Illinois Tollway for creating an app that shows livestream video of serious crashes to speed up incident response
- **Florida**: FDOT for demonstrating how skid-resistant pavement can shorten stopping distances at high-speed intersections
- Louisiana: Acadiana Planning Commission for reducing severe crashes at rural "T" intersections using larger signs and rumble strips to alert distracted drivers
- **Texas**: TxDOT for reducing pedestrian fatalities on an Austin highway, particularly among people experiencing homelessness
- Delaware: DelDOT for reducing fatal and serious injury crashes by converting more intersections to all-way stops
- New Jersey: South Jersey Transportation Planning Organization for developing a plan to prioritize cyclist and pedestrian safety in rural Cumberland County
- New Jersey/New York: The Port Authority of NY & NJ for reducing crashes by using timely data analysis to proactively identify and address safety problems
- **Minnesota**: MnDOT for its widespread use of "J-turn" intersections on high-speed divided highways to reduce the severity of crashes
- California: Caltrans for implementing pedestrian protections, signs to prevent wrongway driving and other cost-effective safety measures more quickly
- **Virginia**: VDOT (Honorable Mention) for funding lower-cost safety projects in a more systemic way aimed at preventing traffic fatalities and serious injuries

## Winners were selected by an expert panel of judges:

- Lori Diaz, The American Traffic Safety Services Foundation
- Jennifer Hall, American Association of State Highway and Transportation Officials

- Adam Kirk, Kentucky Transportation Center
- Stephen Read, Virginia Department of Transportation
- Brian Roberts, Transportation Research Board
- Terecia Wilson, Clemson University

For complete details on each of the winners and for more information on the national awards program, visit: www.roadwaysafety.org/awards

The Roadway Safety Foundation is a 501(c)(3) charitable and educational organization. Our mission is to reduce the frequency and severity of motor vehicle crashes, injuries and fatalities by improving roadway systems and their environment.