IIIIIIIIIII Nevada

Strategic Highway Safety Plan Advisory Opinions

Nevada Transportation Board - October 8, 2018



























NV Strategic Highway Safety Plan (SHSP)

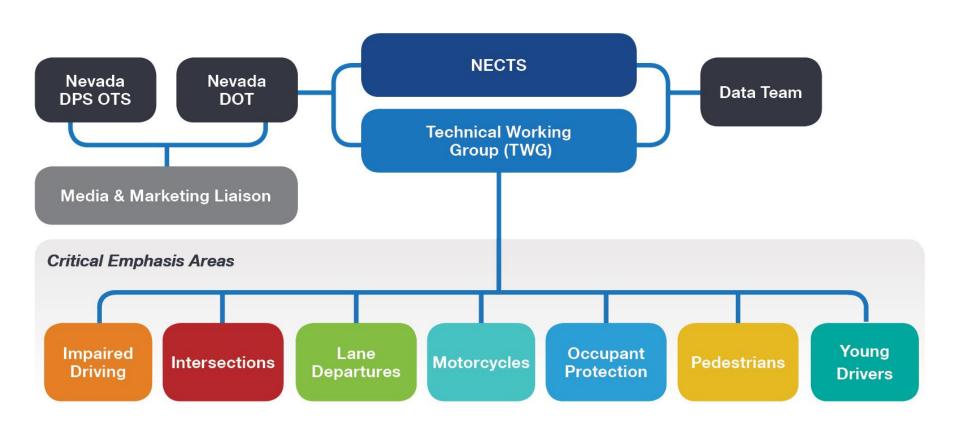
- FHWA requirement since SAFETEA-LU
- Requirements:
 - Multi-agency Plan with representatives of the 4 Es of Traffic Safety funded through HSIP
 - Data driven process
 - Focused on fatalities and serious injuries







SHSP Organizational Structure









NECTS Members

- Department of Transportation
- Office of Traffic Safety
- Highway Patrol
- Department of Motor Vehicles
- Department of Health and Human Services
- Department of Education
- Metropolitan Planning Organizations
- Nevada Sheriffs' and Chiefs' Association

- Nevada Association of Counties
- Administrative Office of the Courts
- League of Cities
- Southern Nevada Health District
- Regional Emergency Medical Services Authority
- Inter-Tribal Council of Nevada
- Local law enforcement

IIIIIIIIII Nevada Strategic Highway Safety Plan

TRANSPORTATION BOARD MEETING 10/8/18







NECTS Members

VDOT SHE SHOUSE	Ludy may hom
	Rudy Malfabon
Nexts Department of Public Safety	Nevada Department of Public Safety In Wright
DMV	Nevada Department of Motor Vehicles Terri L. Albertson
	Nevada Department of Health and Human Services Richard Whitley
Nevada Department of Education	Nevada Department of Education Steve Canavero
	Administrative Office of the Courts Tolum Surect Robin Sweet
	Patrick Moers
	Inter-Tribal Council of Nevada Say Superior Daryl Crawford
0	Las Vegas Metropolitan Police
	Nevada Association of Counties Affly Amount Jeff Fontaine

Nevada Department of Transportation



RTC

NHTSA

Commission of Southern Nevada

Tina Quigley

Regional Transportation
Commission of Washoe County

Southern Nevada Health District

John Hammond

Federal Highway Administration (ex-officio)

Susan Klekar

Federal Motor Carrier Safety
Administration (ex-officio)

Bill Bensmiller

National Highway Traffic Safety Administration (ex-officio)

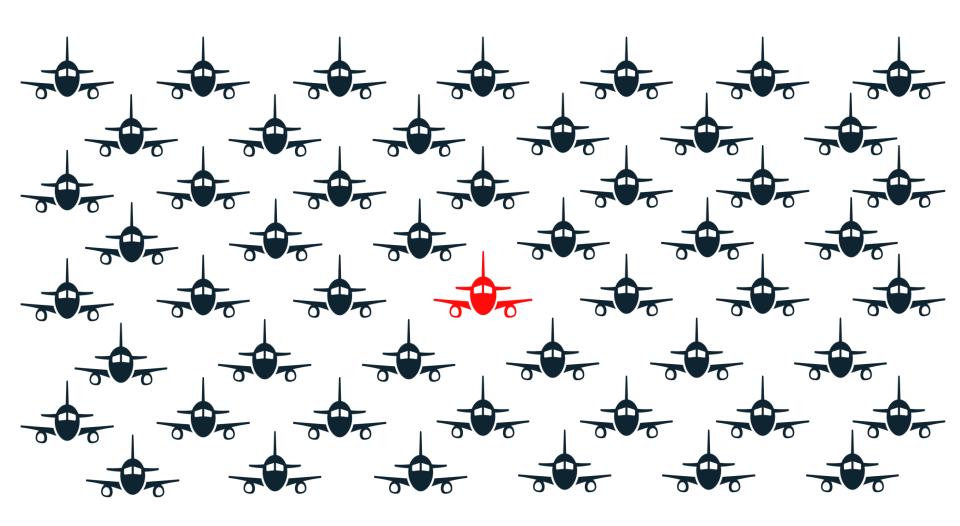
Gina Espinosa-Salcedo







Annual Traffic Fatalities in Nevada









Advisory Opinions (AO)

- Official data driven recommendations of the Nevada SHSP Task Forces
- Top legislative or policy initiatives to reduce fatalities and serious injuries
- Have been approved by the NECTS
- Available for information to interested parties, but no official vehicle to develop legislation.









Impaired Driving Prevention AO

- Formalize the Impaired Driving Prevention Task Force and the 24/7 Sobriety Program
- Why
 - Revisions to NRS are needed to attain federal funding for the 24/7 Sobriety Program and can simplify the qualification for the Impaired Driving **Program**









Impaired Driving Prevention AO

- Revise current NRS to meet the FAST Act requirements to be eligible for NHTSA funding for interlock, for which states must:
 - Require a minimum of 6 months on ignition interlock installation
 - Require an ALL-Offender law to be in place

Why

To attain federal grant funding for expanding ignition interlock funding









Intersection Safety AO

Allow automated enforcement. Remove NRS requirement that photographic, video, or digital equipment used for issuance of traffic citations must be handheld or within a law enforcement vehicle or facility

Why

- 27.6% of Nevada's vehicle crash fatalities and serious injuries occurred at intersections
- 2011 Insurance Institute for Highway Safety study that compared large cities with red light cameras to those without found the devices reduced the fatal red light running crash rate by 24% and the rate of all types of fatal crashes at signalized intersections by 17%









Lane Departure Prevention AO

 What - Enhance cell phone law (NRS 484B.165) to be inclusive of inattentive/distracted driving behaviors and increase fine(s) for violation of NRS 484B.165

Why

- All distractions endanger drivers, passengers, and bystanders and distracted driving is on the rise
- 9.2% of all fatal crashes were distraction-affected, even though distracted driving is significantly underreported
- Increased deterrence of distracted driving is needed









656 Motorcycle Safety AO

- Revise NRS to add vehicle definitions that result in more two- and three wheeled motorcycle riders receiving training
- Why
 - Motorcycle training is a proven counter measure and a Best Practice is for three wheeled motorcycles to be licensed and trained
 - **Existing funding for motorcycle training comes** from motorcycle registration fee and three-wheel motorcycles must be licensed to have funds pay for training







Occupant Protection AO

- Upgrade NRS 484D.495 to a primary seat belt law
- Why
 - 57% of fatally injured vehicle passengers in NV were unbelted (2013-2017)
 - Unrestrained individual twice as likely to be killed or seriously injured in a crash
 - \$250M annually in societal costs
 - 1 of 15 states without primary seatbelt law
 - Primary seat belt law would increase seat belt usage and save lives









Young Driver AO

- Include seat belt usage in Graduated Driver Licensing System
- Why
 - Crashes are top killer of 15 20 year olds
 - 46 percent of all younger drivers who died in a fatal crash were unrestrained in 2014
 - Primary seat belt law would increase seat belt usage of young drivers and save lives

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Young Driver

- Revise the Graduated Licensing System to include three stages, which would add an intermediate licensure prior to full licensure that includes driving with restrictions
- Why
 - To attain federal grant funding young driver programs









Young Driver

- Revise the Graduated Licensing System to remove the age cap of 18
- Why
 - Per NHTSA, "Evaluations clearly show the benefits of adopting GDL laws
 - Many youth are waiting longer to get their licenses and are bypassing GDL
 - All new drivers would benefit from a GDL