Lane Departures Task Force Meeting Summary

Subject: Nevada SHSP – Lane Departures Task Force Meeting

Date: Monday, August 17, 2026 | Time: 10:00 AM – 11:00 AM

Attendees

- See attached for the meeting attendees (**Attachment A**).

Agenda

1. Welcome and Introductions

- Contact Justin McDonald (DPS-OTS) at jmcdonald@dps.state.nv.us or Casey Sylvester (Carson City Public Works) at csylvester@carsoncity.gov
- The intent of the task force meeting is to have an interactive conversation between all attendees to discuss activities, successes, challenges, and implementation of action steps to eliminate fatalities and serious injuries on Nevada's roadways.

2. Data Update and Safety Moment

- Monthly Fatality Report as of July 31, 2026
  - The July state fatal report is attached (**Attachment B**).
- There were 27 fatal crashes in July, down from 29 last year (-6.90%), resulting in 31 fatalities. There were 187 fatal crashes during the current reporting period, resulting in 199 fatalities with both numbers trending down from values in 2025 this time last year. We are seeing higher numbers of fatalities in rural counties compared to 2025.
- The latest Nevada Crash Facts document, which includes five years of fatality data (2020-2024), has been posted online: Nevada Traffic Safety Crash Facts
- FHWA rumble strip video: https://youtu.be/2V5-M4-O70E?si=7rE_hZ-qY9xniT12
- **Safety Tip:** Special striping before, during, and after a curve to encourage motorcyclists to stay away from the center line and travel at a slower speed (**Attachment C**).

3. Action Plan

- See attached for the Lane Departures Action Step Report (**Attachment D**).
  - Safer Roads 2.3: (Pete Marshall) Draft guidelines are under review, can share at future task force meeting.
- Results from Mentimeter Questions are below.

- **Question 1**: What questions are we not asking about the lane departure problem?
  - Are certain roadway conditions making lane departures more likely?
  - Are we forgetting about lane departures in urban areas?
  - What happens immediately before the lane departure?
  - How many lane departure crashes in urban areas are due to impaired driving?
  - What factors contribute to lane departures in urban areas?
  - Internal hurdles
  - Driver behavior
  - Are certain roadway conditions making lane departures more likely?
  - How do we handle clear zone obstructions in urban areas?

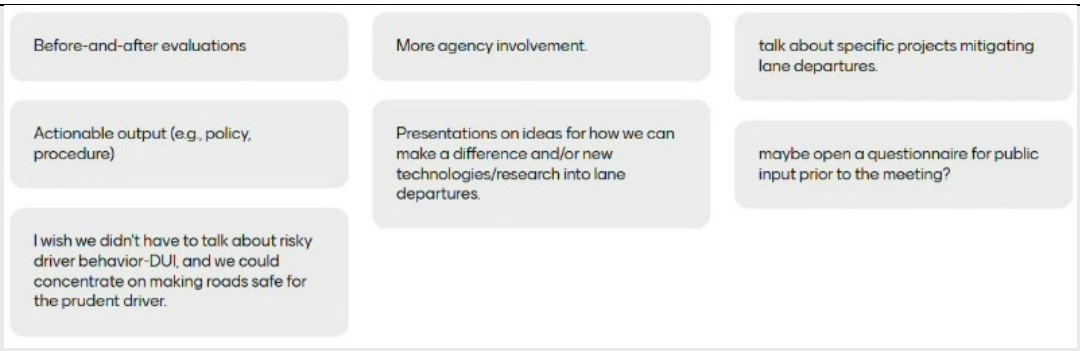
- Are we looking at driver behavior, roadway design, or both?
- FHWA brought back the HRRR Special Rule for Nevada. What changed for Nevada to trigger the Special Rule again?
  - HRRR: High Risk Rural Roads. Requires a state to obligate a certain amount of funds on HRRRs if fatality rate on rural roads (collectors and locals) increases.
- Are crashes in rural areas occurring at night? Drowsy Driving?
- At what point have we done everything reasonable?
- Follow up: Need to provide clear temporary traffic control in work zones.
- Follow up: Are we accounting for Human Factors in roadway design, which are different than behaviors/choices?

- **Question 2**: What data should we be gathering that we aren't for lane departures?

- **Question 3**: What idea do you have to reduce the number and severity of lane departure crashes

Address the places where departures are most likely.	Look beyond roadway design	Enforce laws harshly
Revoke licenses	Start with analyzing the crash data and identify trends.	Leverage advanced sensors on newer vehicles
Education	Improve public transportation	Educate the public from an early age.
Speed management	Better driver training.	appropriate superelevation

- **Question 4**: What could make this task force more valuable, useful, or actionable to you?



- Coordinate with Timber Wood (NDOT) for before and after evaluations.

4. Needs for Implementation

- See mentimeter responses above.

5. Topics for Upcoming Strategy Team Meetings

- N/A

6. Open Discussion

- Future task force meeting presentation on Roadway Functional Classifications (coordinate with Nick Bacon, NDOT)
- Suggestion from Storey County about requiring a victim impact panel for lane departure crashes. Need to curb excessive speeding.
- Discuss need for "redundant routes" in rural areas that are becoming more urban/developed. For example, US 50 through Mound House is utilized as an freeway with increasing traffic volumes and speeds, but is the main street through the community, and they need to be able to cross.
- **Action**: Task force members to identify projects to share at future task force meetings. Want to identify and share roadway projects that incorporate safety counter measures for lane departure crashes, both rural and urban.

7. Upcoming Meetings

Safer Vehicles Strategy Team Meeting	Tuesday, September 8
NVACTS Meeting	Tuesday, October 13
2026 Traffic Safety Summit - Zero Fatalities	Tues-Thurs, Oct 13-15

Attachments:

- A - Meeting Attendees
- B - Monthly Crash Data Report (as of July 31, 2026)
- C – Excerpts from Swedish presentation on unique center striping on curves
- D – Lane Departures Action Step Report

Distribution:	All attendees and invitees
Date Issued:	August 18, 2026

NOTE TO RECIPIENTS: *These meeting minutes record Kimley-Horn's understanding of the meeting and intended actions arising therefrom. Your agreement that the notes form a true record of the discussion will be assumed unless adverse comments are received in writing within five days of receipt.*

	Lane Departures Task Force Meeting Sign-In (August 17, 2026)			
Attended	FirstName	LastName	Agency/Organization	Email
☐	**FirstName**	**LastName**	**Company**	**Email**
☐	Ati	Abad	Atkins Global	atefeh.abad@atkinsglobal.com
☑	McKenna	Bacon	Nevada Department of Transportation - Traffic Safety Engineering	mbacon@dot.nv.gov
☐	Sydney	Binkley	Kimley-Horn	Sydney.Binkley@kimley-horn.com
☐	Tim	Bungum	University of Nevada, Las Vegas	Tim.Bungum@unlv.edu
☑	Tim	Burrows	Kimley-Horn	tim.burrows@kimley-horn.com
☑	Monica	Choi	Nevada Department of Transportation	mchoi@dot.nv.gov
☐	Mike	Colety	Kimley-Horn	mike.colety@kimley-horn.com
☐	Courtney	Coughenour	University of Nevada, Las Vegas School of Community Health Sciences	courtney.coughenour@unlv.edu
☑	Frank	Czechan	Kimley-Horn	Frank.Czechan@kimley-horn.com
☐	Amy	Davey	Nevada Department of Public Safety Office of Traffic Safety	amy.davey@dps.state.nv.us
☑	Zach	Davis	Nevada Department of Transportation - Traffic Safety Engineering	zdavis@dot.nv.gov
☐	Daniel	Fazekas	RTC of Southern Nevada	FazekasD@rtcsnv.com
☐	Shina	Ford	Nevada Department of Transportation - Traffic Operations	ssford@dot.nv.gov
☐	Mark	Fountaine	Nevada Department of Public Safety Office of Traffic Safety	m.fountaine@dps.state.nv.us
☐	Maxim	Gakh	University of Nevada, Las Vegas Transportation Research Center	maxim.gakh@unlv.edu
☑	Kimberly	Goodwin	Nevada Department of Transportation - Traffic Safety Engineering	kgoodwin@dot.nv.gov
☐	Lia	Grimaldi	City of Las Vegas	agrimaldi@lasvegasnevada.gov
☐	Todd	Hartline	Nevada Department of Public Safety Office of Traffic Safety	thartline@dps.state.nv.us
☐	Anabel	Hernandez	Kimley-Horn	anabel.hernandez@kimley-horn.com
☐	Juan	Hernandez	Nevada Department of Transportation - Traffic Operations	jchernandez@dot.nv.gov
☐	Rob	Honea	Nevada Department of Public Safety Office of Traffic Safety	rhonea@dps.state.nv.us
☐	Carrie	Krupp	Nevada Department of Public Safety Office of Traffic Safety	clkrupp@dps.state.nv.us
☐	Irene	Lam	RTC of Southern Nevada	lami@rtcsnv.com
☑	Daisy	Lodovico	Nevada Department of Education	daisy.lodovico@doe.nv.gov
☐	Pete	Marshall	Nevada Department of Transportation - Traffic Safety Engineering	pmarshall@dot.nv.gov
☐	Meg	Matta	Nevada Department of Public Safety Office of Traffic Safety	mmatta@dps.state.nv.us

Lane Departures Task Force Meeting Sign-In (August 17, 2026)				
Attended	FirstName	LastName	Agency/Organization	Email
☐	Kevin	Maxwell	Nevada Department of Transportation - Traffic Operations	kmaxwell@dot.nv.gov
☑	Justin	McDonald	Nevada Department of Public Safety Office of Traffic Safety	jmcdonald@dps.state.nv.us
☐	Rupali	Mohansingh	Nevada Department of Transportation - Traffic Operations	rmohansingh@dot.nv.gov
☑	Tim	Mueller	Nevada Department of Transportation - Traffic Operations	tmueller@dot.nv.gov
☐	Nick	Nordyke	Nevada Department of Public Safety Office of Traffic Safety	nnordyke@dps.state.nv.us
☐	Maurilio	Olivares	Nevada Department of Transportation - Traffic Safety Engineering	molivares@dot.nv.gov
☑	Sebastian	Otano	Nevada Department of Transportation - Traffic Safety Engineering	sotano@dot.nv.gov
☐	Shawn	Paterson	Nevada Department of Transportation - Roadway Design	spaterson@dot.nv.gov
☑	Anita	Pepper	Nevada Department of Public Safety Office of Traffic Safety	a.pepper@dps.state.nv.us
☑	Brandon	Ramirez Lopez	Nevada Department of Transportation - Traffic Safety Engineering	brlopez@dot.nv.gov
☑	David	Ranson	Storey County Sheriff's Office	dranson@storeycounty.org
☐	Michael	Rooker	Nevada Department of Transportation - Traffic Safety Engineering	mrooker@dot.nv.gov
☐	Lindsay	Saner	Kimley-Horn	lindsay.saner@kimley-horn.com
☐	Candace	Stowell	Reno-Sparks Indian Colony	cstowell@rsic.org
☑	Casey	Sylvester	Carson City Public Works	csylvester@carsoncity.gov
☑	Shara	Thiesen	Nevada Department of Transportation - Traffic Safety Engineering	sthiesen@dot.nv.gov
☐	July	Thompson	Duckwater Shoshone Tribe	dst_injurypreventionspecialist@outlook.com
☐	Zong	Tian	University of Nevada, Reno	zongt@unr.edu
☑	Lacey	Tisler	Nevada Department of Transportation - Traffic Safety Engineering	ltisler@dot.nv.gov
☐	Tiffany	Tucker	Kimley-Horn	tiffany.tucker@kimley-horn.com
☑	Rick	Tydeman	Nevada Department of Transportation - Traffic Operations	Ftydeman@dot.nv.gov
☐	Pash	Usufzy	University of Nevada, Las Vegas Transportation Research Center	pashtana.usufzy@unlv.edu
☐	Naveen	Veeramisti	CA Group, Inc.	naveen.veeramisti@c-agroup.com
☑	Loren	Wilkie	Nevada Department of Transportation - Traffic Safety Engineering	lwilkie@dot.nv.gov
☑	Laura	Wise	Nevada Department of Transportation - Multimodal Planning	lwise@dot.nv.gov
☑	Alex	Wolfson	RTC Washoe	awolfson@rtcwashoe.com
☐	Timber	Wood	Nevada Department of Transportation - Traffic Safety Engineering	twood@dot.nv.gov

	Lane Departures Task Force Meeting Sign-In (August 17, 2026)			
Attended	FirstName	LastName	Agency/Organization	Email
☑	Cameron	Price	Nevada Department of Transportation - Traffic Safety Engineering	cprice@dot.nv.gov
☐				
☐				
☐				
☐				
☐				
☐				
☐				
☐				
☐				
☐				
☐				
☐				

NEVADA STATEWIDE MONTHLY FATAL REPORT

Nevada Department of Public Safety Office of Traffic Safety

Zero Fatalities — Lives are on the Line

Date of Report: 8/6/2026
Current Reporting Period: January 1, 2026 - July 31, 2026

This report is compiled by the Office of Traffic Safety and includes detailed statistics on traffic fatalities in Nevada. The report breaks crash data down by behavior, county, and year-over-year changes, and includes monthly data, year-to-date data, and previous year data. The report aims to provide accurate data to help improve road safety and inform policy decisions while ensuring compliance with federal reporting requirements set by the National Highway Traffic Safety Administration (NHTSA).

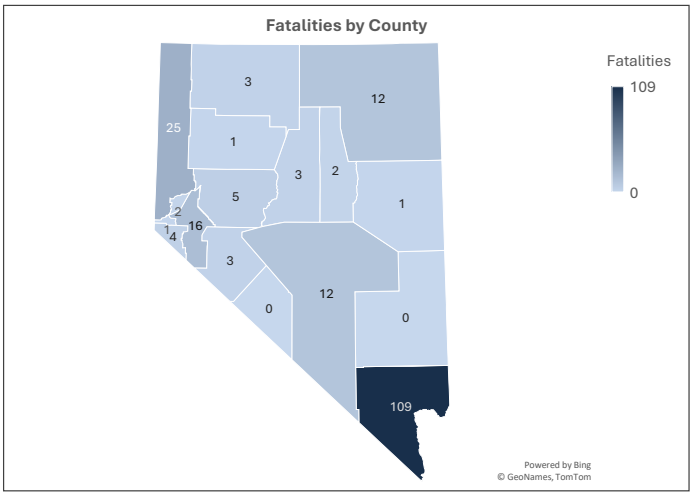
For more detailed information on traffic fatalities and the behaviors causing them, please refer to the Nevada Fatal Crash Dashboard.

Data as of: July 31, 2026

Crash Comparison by Month - Current Reporting Period

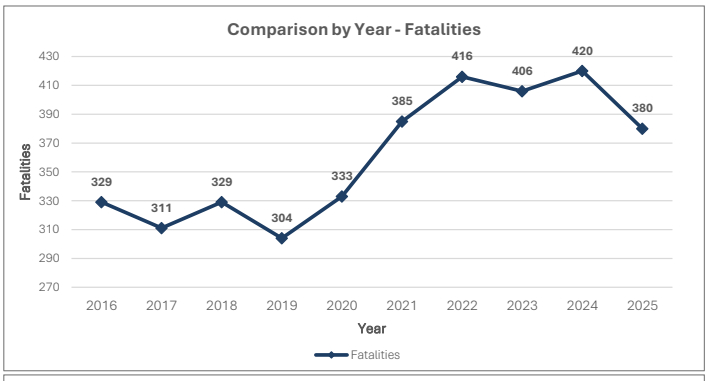
2026 Fatal Crashes During Current Reporting Period		2026 Fatalities During Current Reporting Period	
187	-13.82% % Change from 2025	199	-13.48% % Change from 2025

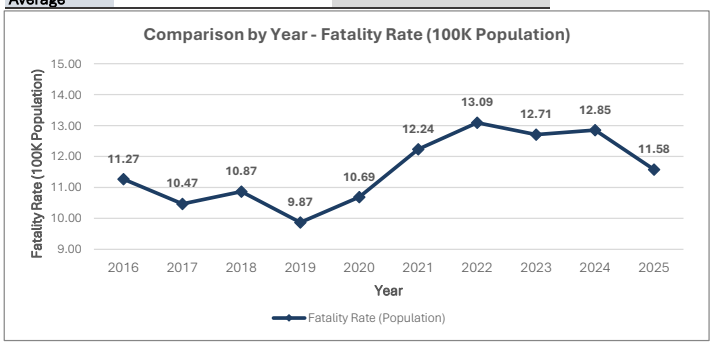
Month	2025 Fatal Crashes	2026 Fatal Crashes	% Change	2025 Fatalities	2026 Fatalities	% Change
January	38	29	-23.68%	39	29	-25.64%
February	31	23	-25.81%	32	25	-21.88%
March	26	21	-19.23%	29	24	-17.24%
April	38	29	-23.68%	38	30	-21.05%
May	25	32	28.00%	28	32	14.29%
June	30	26	-13.33%	34	28	-17.65%
July	29	27	-6.90%	30	31	3.33%
August	0	0	0.00%	0	0	0.00%
September	0	0	0.00%	0	0	0.00%
October	0	0	0.00%	0	0	0.00%
November	0	0	0.00%	0	0	0.00%
December	0	0	0.00%	0	0	0.00%
Reporting Period Total	**217**	**187**	**-13.82%**	**230**	**199**	**-13.48%**
Year End Total	**362**			**380**		

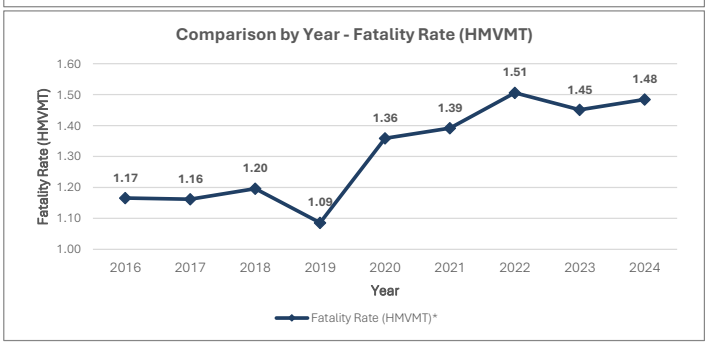


10-Year Historical Crash Comparison

Year	Fatalities	Serious Injuries	Fatality Rate (Population)	Fatality Rate (HMVMT)*
2016	329	1,267	11.27	1.17
2017	311	1,086	10.47	1.16
2018	329	893	10.87	1.20
2019	304	982	9.87	1.09
2020	333	964	10.69	1.36
2021	385	1,097	12.24	1.39
2022	416	1,130	13.09	1.51
2023	406	1,070	12.71	1.45
2024	420	1,176	12.85	1.48
2025	380	#N/A	11.58	#N/A
10-Year Total	**3,613**	**9,665**		
10-Year Average	**361.3**	**1,073.9**		







HMVMT refers to "100 million vehicle miles traveled" and is the total number of miles traveled by all vehicles statewide, aggregated to units of 100 million miles.

Continue to Page 2 for an additional breakdown of crashes by driver behavior, vehicle type, and road user.

NEVADA STATEWIDE MONTHLY FATAL REPORT

Nevada Department of Public Safety Office of Traffic Safety

Zero Fatalities — Lives are on the Line

Crash Comparison by County - Current Reporting Period

County	2025 Fatal Crashes	2026 Fatal Crashes	% Change	2025 Fatalities	2026 Fatalities	% Change	2025 Vehicle Occupants	2026 Vehicle Occupants	% Change	2025 Unrestrained	2026 Unrestrained	% Change
Clark	151	107	-29.14%	157	109	-30.57%	60	36	-40.00%	24	16	-33.33%
Washoe	31	25	-19.35%	35	25	-28.57%	18	9	-50.00%	7	5	-28.57%
Lyon	3	14	366.67%	4	16	300.00%	3	14	366.67%	0	4	400.00%
Carson City	3	1	-66.67%	3	1	-66.67%	3	1	-66.67%	2	1	-50.00%
Nye	3	10	233.33%	3	12	300.00%	2	8	300.00%	1	1	0.00%
Elko	5	8	60.00%	5	12	140.00%	3	10	233.33%	1	4	300.00%
Douglas	1	3	200.00%	1	4	300.00%	1	3	200.00%	0	2	200.00%
Churchill	3	5	66.67%	3	5	66.67%	1	4	300.00%	0	1	100.00%
Humboldt	3	3	0.00%	4	3	-25.00%	1	2	100.00%	1	2	100.00%
White Pine	3	1	-66.67%	4	1	-75.00%	3	1	-66.67%	2	0	-100.00%
Pershing	3	1	-66.67%	3	1	-66.67%	3	1	-66.67%	1	0	-100.00%
Lander	1	3	200.00%	1	3	200.00%	1	2	100.00%	0	0	0.00%
Mineral	2	2	0.00%	2	3	50.00%	2	3	50.00%	1	0	-100.00%
Lincoln	1	0	-100.00%	1	0	-100.00%	1	0	-100.00%	0	0	0.00%
Storey	1	2	100.00%	1	2	100.00%	1	0	-100.00%	0	0	0.00%
Eureka	2	2	0.00%	2	2	0.00%	2	1	-50.00%	1	1	0.00%
Esmeralda	1	0	-100.00%	1	0	-100.00%	1	0	-100.00%	0	0	0.00%
Reporting Period Total	**217**	**187**	**-13.82%**	**230**	**199**	**-13.48%**	**106**	**95**	**-10.38%**	**41**	**37**	**-9.76%**
Year End Total	**362**			**380**			**168**			**67**		

Vulnerable Road User and Motorcyclist Fatalities - Current Reporting Period

County	2025 Pedestrian	2026 Pedestrian	% Change	2025 Bicycle	2026 Bicycle	% Change	2025 Motorcycle	2026 Motorcycle	% Change	2025 Other Scooter, Moped, ATV	2026 Other Scooter, Moped, ATV	% Change
Clark	50	36	-28.00%	8	1	-87.50%	39	34	-12.82%	0	2	200.00%
Washoe	6	8	33.33%	1	3	200.00%	9	5	-44.44%	1	0	-100.00%
Lyon	0	1	100.00%	0	0	0.00%	1	1	0.00%	0	0	0.00%
Carson City	0	0	0.00%	0	0	0.00%	0	0	0.00%	0	0	0.00%
Nye	1	3	200.00%	0	0	0.00%	0	1	100.00%	0	0	0.00%
Elko	0	1	100.00%	0	0	0.00%	1	0	-100.00%	1	1	0.00%
Douglas	0	0	0.00%	0	0	0.00%	0	0	0.00%	0	1	100.00%
Churchill	1	1	0.00%	0	0	0.00%	1	0	-100.00%	0	0	0.00%
Humboldt	2	1	-50.00%	0	0	0.00%	1	0	-100.00%	0	0	0.00%
White Pine	0	0	0.00%	0	0	0.00%	1	0	-100.00%	0	0	0.00%
Pershing	0	0	0.00%	0	0	0.00%	0	0	0.00%	0	0	0.00%
Lander	0	0	0.00%	0	0	0.00%	0	1	100.00%	0	0	0.00%
Mineral	0	0	0.00%	0	0	0.00%	0	0	0.00%	0	0	0.00%
Lincoln	0	0	0.00%	0	0	0.00%	0	0	0.00%	0	0	0.00%
Storey	0	0	0.00%	0	0	0.00%	0	2	200.00%	0	0	0.00%
Eureka	0	0	0.00%	0	0	0.00%	0	1	100.00%	0	0	0.00%
Esmeralda	0	0	0.00%	0	0	0.00%	0	0	0.00%	0	0	0.00%
Reporting Period Total	**60**	**51**	**-15.00%**	**9**	**4**	**-55.56%**	**53**	**45**	**-15.09%**	**2**	**4**	**100.00%**
Year End Total	**109**			**17**			**83**			**3**		

KEY

Fatalities: Total number of reported deaths (vehicle occupants, pedestrian, motorcyclist, bicyclist, and other).

Vehicle Occupants: Driver and occupant fatalities in a motor vehicle.

Unrestrained: Driver and occupant fatalities in a motor vehicle unrestrained.

Pedestrian: Any person on foot, on a personal conveyance, or in a building.

Bicyclist: A person on an other road vehicle that can be propelled by pedaling (bicycle, tricycle, unicycle, pedal car, electric bike).

Motorcyclist: A person riding any motor vehicle that has a seat or saddle for the use of its operator and is designed to travel on not more than three wheels in contact with the ground.

Other: A person on a scooter, moped, ATV, or other motorized vehicle not captured above on a roadway.

100 Million Vehicle Miles Traveled (HMVMT): The total distance driven by all vehicles statewide, aggregated to units of 100 million miles.

DISCLAIMER

This report is a point in time comparison.

This data does not include data fields marked by the officer as unknown.

2025 data is preliminary and does not necessarily include final reports (Form 5, coroner, and/or toxicology).

2025 data is not final until FARS release in 2027. 2026 data is not final until FARS release in 2028.

2025 VMT data is expected to be released in July 2026.

Note: The monthly report will be distributed by the 7th of each month.

SOURCES

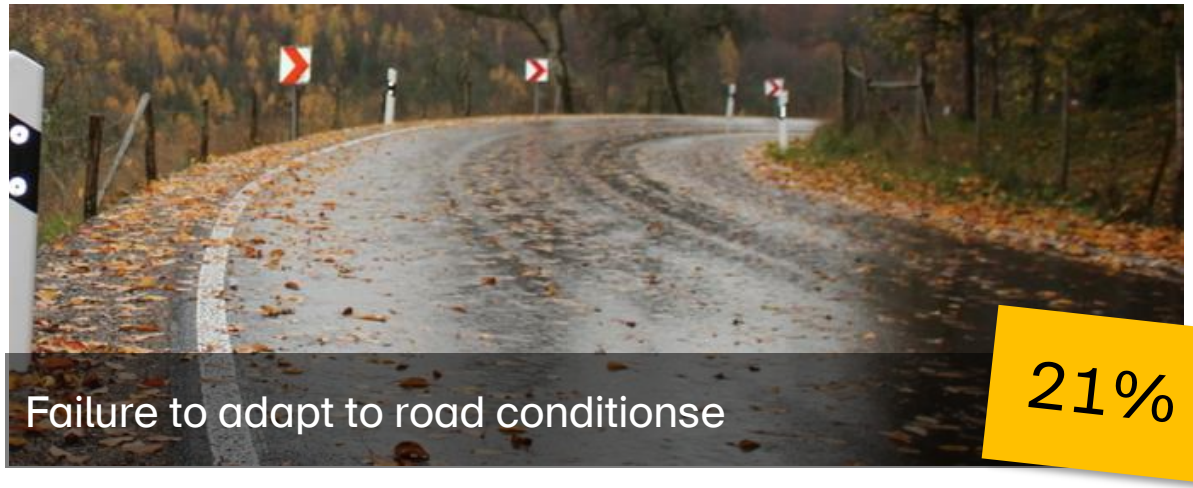
State Fatal Crash Data, Office of Traffic Safety

Population Data, United States Census Bureau

VMT Data, NDOT

Causes of speeding recorded by police in single-vehicle accidents

2018–2022



Failure to follow the line

Source; KFV Kuratorium für Verkehrssicherheit, Wien

Incorrect driving line

Curve markings for motorcyclists

Strategy Team: Safer Roads (SR)

Strategy #SR.2: Safe Corridor Demonstration Projects with Local Codesign

No.	Description	Action Step Leader	Completion (Est.)	Last Update	Status	Output Measure	Comment	Task Forces	Partners
1	Identify locations where temporary and permanent road safety countermeasures should be placed.	Andrew Bennett (Clark County)	N/A	01/16/2026	Not Started	Generate a ranked list of locations for temporary and permanent traffic safety countermeasures.	N/A	Safer Speeds Intersections Lane Departures Vulnerable Road Users	N/A
2	Implement demonstration project with user feedback to guide permanent redesigns.	Daniel Fazekas (RTC SNV) Lia Grimaldi (City of Las Vegas) LaShonn Ford (RTC Washoe)	N/A	05/07/2026	In Progress	Install, observe, and report on demonstration projects.		Safer Speeds Intersections Lane Departures Vulnerable Road Users	N/A
3	Identify locations of high-risk horizontal curves based on criteria established for project prioritization.	Pete Marshall (NDOT - Traffic Safety Engineering)	N/A	01/16/2026	Not Started	Develop list of locations based on criteria for infrastructure improvements.	N/A	Lane Departures	N/A
4	Define criteria for two-lane centerline striping widths, which applies to state and local agencies.	N/A	N/A	01/16/2026	Not Started	With a partnership at the state and local-level, identify existing criteria for each agency and work to include within agency standards that align with one another.	N/A	Rural/Tribal, Lane Departures	N/A

Strategy #SR.3: Integrated Safe Infrastructure Design Policy for All Jurisdictions

No.	Description	Action Step Leader	Completion (Est.)	Last Update	Status	Output Measure	Comment	Task Forces	Partners
1	Review and pair the context-appropriate proven safety countermeasures (FHWA) and context-sensitive multimodal design principles on all state-funded road projects, regardless of local government ownership.	Laura Wise (NDOT - Planning)	N/A	01/16/2026	○ Not Started	Incorporate safety countermeasures on all projects funded by the state.	N/A	Safer Speeds Intersections Lane Departures Vulnerable Road Users	N/A
2	Evaluate and assign a score into all state infrastructure project approvals.	Laura Wise (NDOT - Planning) Kimberly Goodwin (NDOT - Traffic Safety Engineering)	N/A	01/16/2026	○ Not Started	As part of the OneNV process, develop scoring for various scope elements on all projects.	N/A	Safer Speeds Intersections Lane Departures Vulnerable Road Users	N/A
3	Create and distribute educational materials promoting safe infrastructure design.	McKenna Bacon (NDOT - Traffic Safety Engineering) Laurie Sanders (CSN) Erin Breen (PedSafe Vegas)	N/A	01/16/2026	○ Not Started	Develop online resources for safe infrastructure design.	N/A	Safer Speeds Intersections Lane Departures Vulnerable Road Users	N/A
5	Identify local agencies who are doing work on striping standards and agency revisions.	N/A	N/A	01/16/2026	○ Not Started	Incorporate efforts of RTC SNV and the development of the Design Criteria Manual.	N/A	Lane Departures	N/A
6	Incorporate best practices for motorcycle-friendly design for temporary construction and permanent design into design guidelines.	N/A	N/A	01/16/2026	○ Not Started	Develop online resources for motorcycle-friendly design for designers.	N/A	Lane Departures	N/A

Strategy Team: Safer Vehicles (SV)

Strategy #SV.2: Statewide Vehicle Safety Technology Awareness Campaign

No.	Description	Action Step Leader	Completion (Est.)	Last Update	Status	Output Measure	Comment	Task Forces	Partners
3	Identify and support technology that will increase the survivability and decrease the probability of lane departure crashes.	N/A	N/A	01/16/2026	○ Not Started	Incorporate driver feedback devices to allow for faster EMS responses to increase survivability.	N/A	Lane Departures	N/A