introducing a new concept called, "**Safety Corridors**," as part of North Dakota's Vision Zero strategy to reduce motor vehicle fatalities and serious injuries to zero.

A Safety Corridor is a designated section of highway that will include enhanced safety features and an increase in law enforcement...

The locations are selected based on highways with a higher number of vehicle crashes. The purpose is to utilize engineering and technological solutions to change dangerous driving behavior and reduce the number of crashes on state highways.

...a Vision Zero solution in which **Engineering, Enforcement, Emergency Response and Education** work together to help reach Vision Zero's goal.
Watford City Corridor - 2019 Construction
Bismarck Corridor – 2020 construction
SAFETY STRATEGIES

- Signs at Entrance to each corridor
- 6” wet reflective pavement marking
- Dashed lines through turn lanes
- No Passing Zones
- Shoulder Turn Lanes
- Speed Reduction Areas
- Delineators: Guardrail, Roadside, Intersection
- Chevrons
- Review Mailbox Supports
- Remove signs that are not needed
Move Over for Emergency Vehicles, It’s the Law
Plows Need Room to Groom
Crashes Are Not Accidents, Drive Sober
Dive Sober, Or Yule Be Sorry
Don’t Be a Grinch, Move Over
Buzzed? Nice Try, That’s a DUI

Drinking & Driving Impairs 2020 Vision
New Year, Same Mission, Zero Deaths
Life is a Gift, Call for a Lift
Drive Smart, Don’t Break a Heart
Buckle Kids in the Back Seat
It’s Love When It Clicks, Buckle Up
PAVEMENT MARKING

US 2
- 6" grooved tape
- 6" grooved epoxy

US 52
- 6" grooved epoxy

US 85
- 6" grooved tape

US 83
- 6" grooved tape
3M All-Weather Glass Beads
VIDEO OF CENTERLINE MARKING INSTALLATION
DASHED LINES AT RAMP AND TURN LANE ENTRANCES
NO PASSING ZONES
9 or 10 ft
Shoulder width
SPEED TRANSITION AREAS
VIDEO OF SPEED REDUCTION AREA
Subscription to Cloud Monitoring Service for all Dynamic Speed Display Signs
VIDEO OF RADAR SPEED DISPLAY SIGN
New 3”x9” delineator

Existing 4”x4” white delineator to be removed.
6"x10" GUARDRAIL DELINEATOR
Support for multiple mailboxes

Support for single mailboxes
Safety Corridors - A New Approach to Vision Zero

The North Dakota Department of Transportation (NDDOT) is introducing a new concept called "Safety Corridors," as part of North Dakota’s Vision Zero strategy, to reduce motor vehicle fatalities and severe injuries to zero.

What is a Safety Corridor?
A safety corridor is a designated section of highway that will include enhanced safety features and an increase in law enforcement to remind drivers that they are responsible for obeying all traffic laws and posted speed limits.

The Safety Corridor locations are selected based on highways with a higher number of vehicle crashes. The purpose is to utilize engineering and technological solutions to change dangerous driving behavior and reduce the number of crashes on state highways.

Safety Corridors are a Vision Zero solution in which Engineering, Enforcement, Emergency Response and Education work together to help reach Vision Zero’s goal.

Safety Corridors are one way we’ll get to the goal of Vision Zero... Zero Fatalities. Zero Excuses.

What does it mean for drivers?
A driver may notice additional signage indicating reduced speed, no-passing zones, information about road conditions, and reminders to buckle up, drive sober and distraction free. In addition to these signs, pavement markings will be more visible, especially in dark or wet conditions. Law enforcement will pay close attention to the Safety Corridors to ensure all traffic safety laws and posted speed limits are followed by motorists.

https://visionzero.nd.gov стратегии/Infraструктура/БезопасностьПолос_
Thank You

Spencer Ulvestad

sulvestad@nd.gov

701-328-4427

Special Thanks to:

- Karen Mongeon-Safety Division
- Shawn Kuntz-Construction Division
- Megan Isenhower-Williston District
- Chad Beggs-Minot District
- Tom Solberg-WSB Engr.
- Richard Schneider-WSB Engr.