



zero deaths - zero serious injuries

Comprehensive Highway Safety Plan Overview

2023 Annual Transportation Safety Meeting
Rob Stapley, Administrator Rail, Transit & Planning Division
Montana Department of Transportation

October 4 & 5, 2023

Meeting Outline

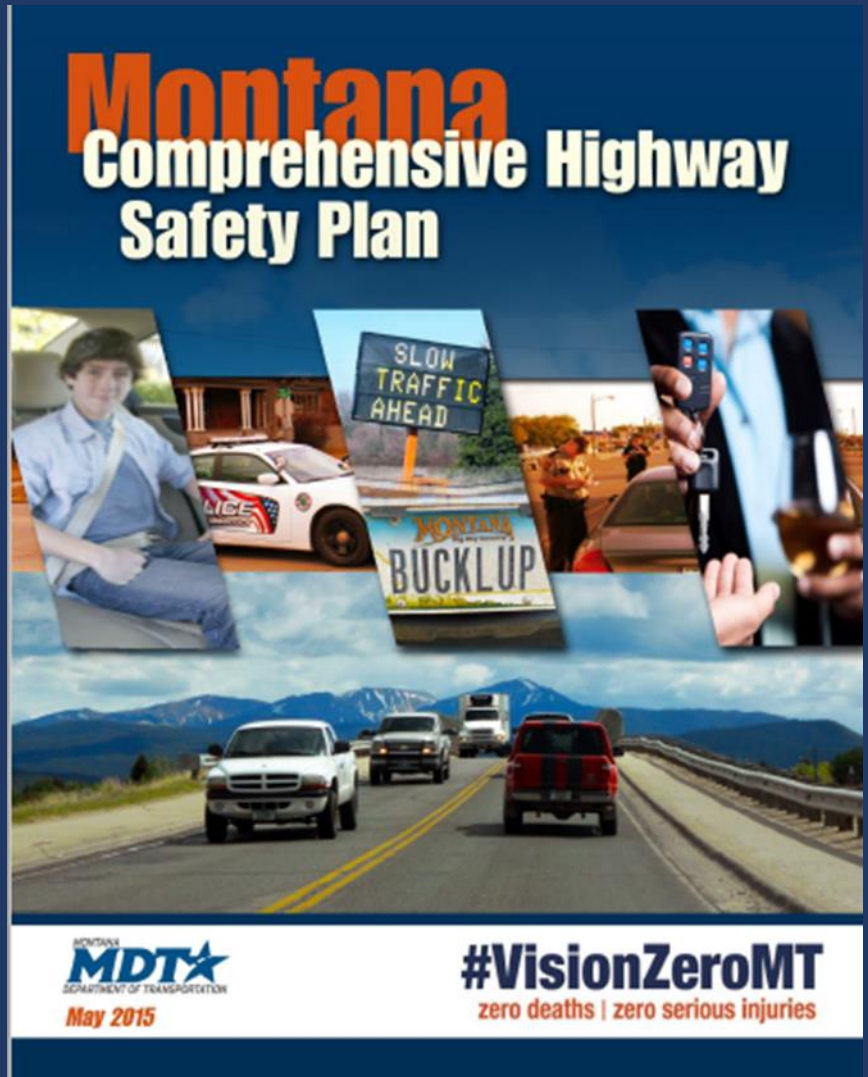
- Perspective of Federal Partners on Safety & Initiatives
- Polysubstance Use and Effects on Driving
- Updates in EMS & Trauma Care
- Traffic Incident Management Training in Montana
- Speed Studies & Speed Limits
- Proactive approach in Occupant Protection
- Partnerships among teen and SOAR program
- Super Loads on Montana's Highways
- Infrastructure safety project
- Traffic Records Coordinating Committee projects

Coordinate efforts

Explore innovative ideas & best practices

Review opportunities

Determine countermeasures to support



- CHSP Overview
- Vision & Goal
- Federal Requirements
- Emphasis Areas
- Coordination
- 2022 Crash Data
- Next Steps

Montana Comprehensive Highway Safety Plan

Montana Co
Highway Sa

Amended 2010



MONTANA
MDTA
DEPARTMENT OF TRANSPORTATION
May 2015

#VisionZeroMT
zero deaths | zero serious injuries

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Montana Office of Public Instruction
Montana Department of Justice
Montana Department of Revenue
Office of the Court Administrator
Federal Motor Carrier Administration
Montana Metropolitan Planning Organizations
Montana Department of Public Health and Human Services

prepared by:
Cambridge Systematics, Inc.

Montana Office of Public Instruction
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August 2006

- Developed in 2006
- Implemented in 2007
- Amended in 2010
- Updated in 2015
- Updated in 2020
- Next update - scheduled 2025

Federal Requirements



Data Driven



Continued
Coordination



Safety
Performance
Measures



Consistent
targets between
HSIP & HSP



Report, track,
and evaluation
progress



Update CHSP
every 5 years

Comprehensive Highway Safety Plan

Montana Comprehensive Highway Safety Plan



2020



To facilitate collaboration, communication, and coordination among highway and traffic safety programs and partners to align goals and leverage resources across Montana to reduce deaths and life changing serious injuries resulting from roadway crashes.

Vision Zero

***The Vision for Montana is
Zero-***

***Zero Fatalities and
Zero Serious Injuries -
on Montana's roadways.***





Montana Nurses Association



COUNTY DUI TASK FORCES preventing impaired driving and crashes

BILLINGS - YELLOWSTONE COUNTY



MONTANA LEAGUE OF CITIES AND TOWNS



Local Technical Assistance Program

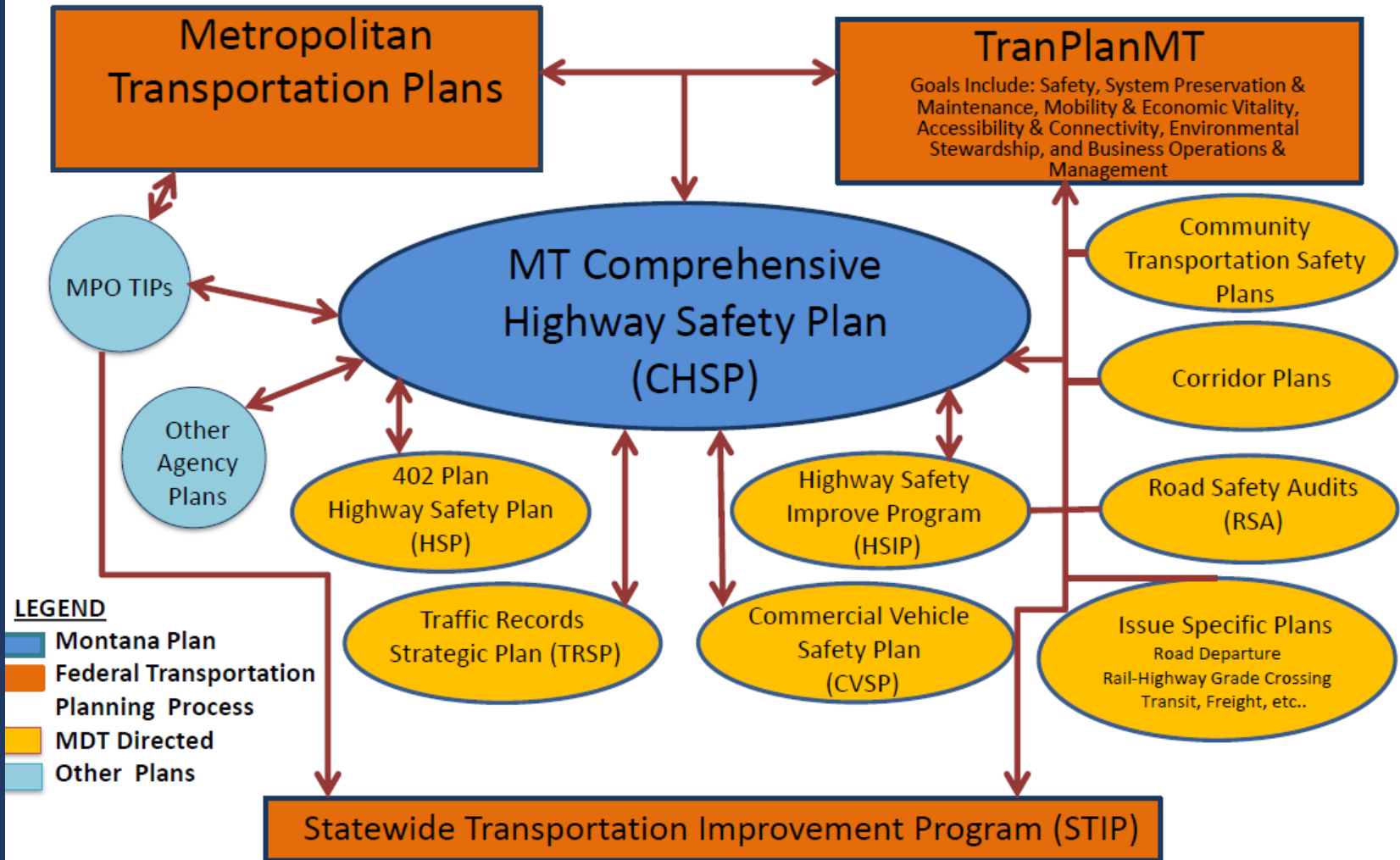


Montana Division



Coordination

Relationship of Montana's Safety Plan (CHSP) with Agency Safety Plans & Programs



Key Elements

- Improve the accuracy, completeness, integration, timeliness uniformity, collection, and accessibility of data used in traffic safety analysis; and
- Collaborate across agencies, organizations and with the public to improve driver behavior, traffic safety, and promote Vision Zero, which are fundamental to our work to improve safety.



Emphasis Areas

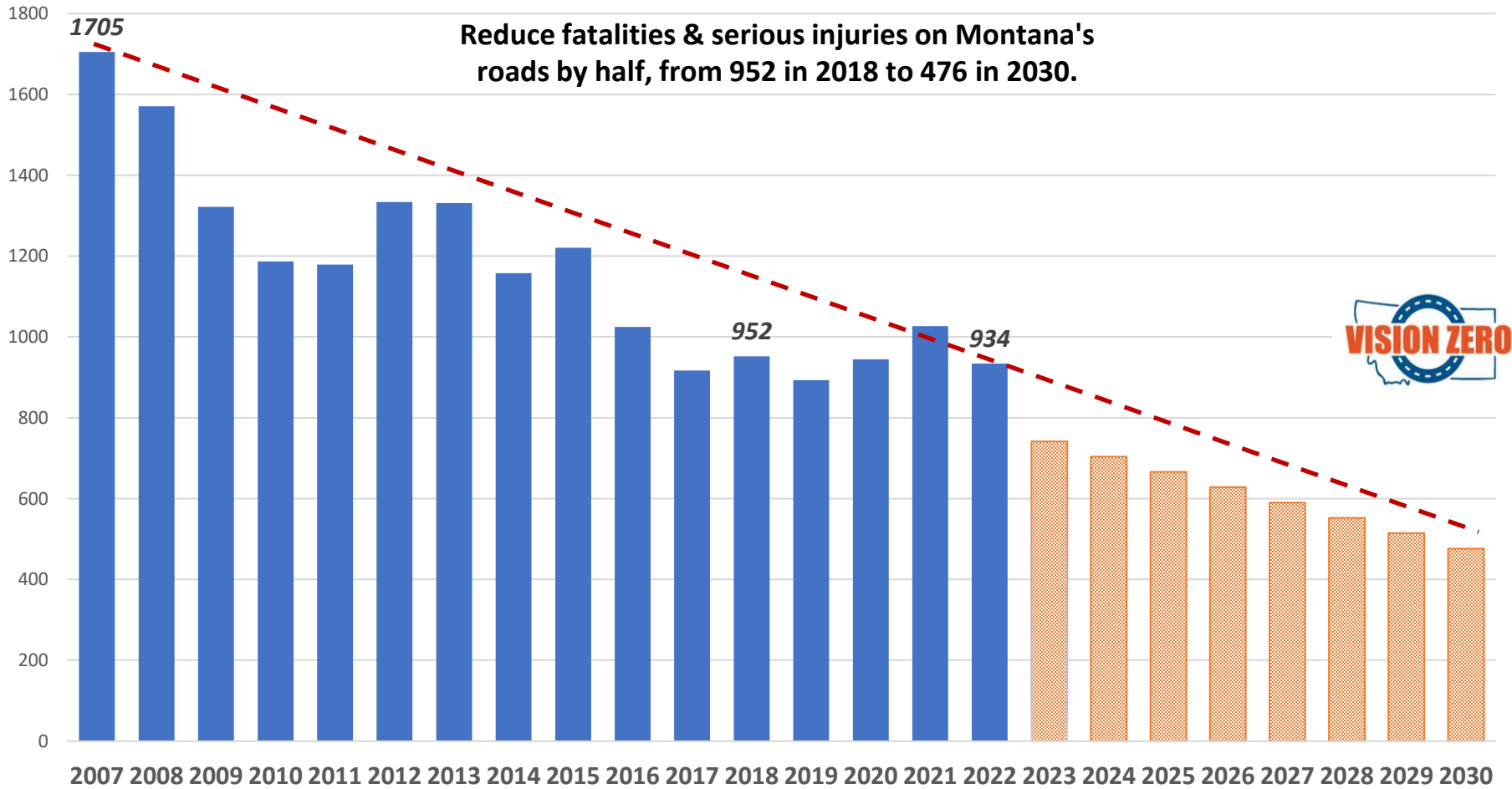
- Roadway Departures & Intersection-related Crashes
- Impaired Driving
- Unrestrained Vehicle Occupants
- Emergency Response – Post-Crash Care



CHSP Interim Safety Goal

Fatalities & Serious Injuries

Reduce fatalities & serious injuries on Montana's roads by half, from 952 in 2018 to 476 in 2030.



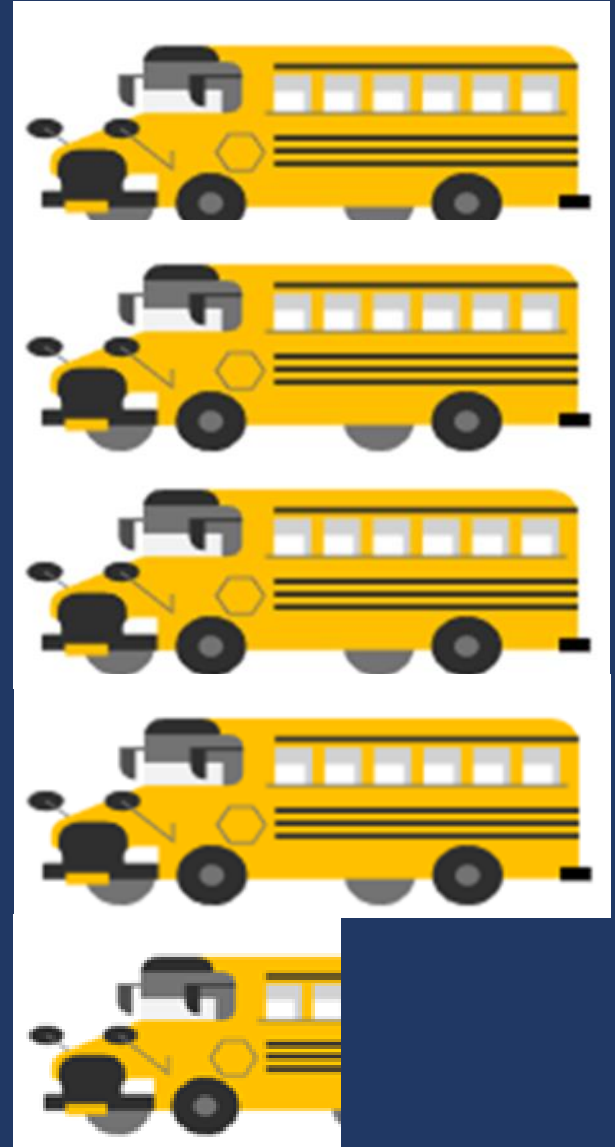
Focus on Vision Zero Safety Efforts

- Collaborate on ideas
- Coordinate safety efforts
- Communicate safety campaigns
- Connect with local safety organizations



Fact

218
fatalities
occurred
on
Montana's
roadways
in 2022.



The equivalent of passengers on 4 ½ school busses

Fact

65%

**of all
roadway
deaths are a
result of a
roadway
departure**



A roadway departure is defined as any instance in which a vehicle leaves the travel lane. It includes a non-junction, Head-On collision (HO), Side-Swipe Opposite Direction (SSOD), Fixed-Object (FO) or Roll-Over (RO).

Fact

48%
**of all
roadway
deaths
involved an
unrestrained
vehicle
occupant**



Unrestrained is defined as no or improperly restraint usage. An Unrestrained Vehicle Occupant includes all vehicle occupants regardless of seat position, and age and includes seatbelts, booster seats, and child passenger seats.

Fact

61%
of all
roadway
deaths
involve an
impaired
driver



An impaired driving crash is indicated on the crash form that one of the drivers was impaired by alcohol & / or drugs.

Building Networks

- Business Leaders
- City-County-Tribal health departments
- Community officials & organizations
- Community seat belt coalitions
- DUI task forces
- Court & judges
- Insurance providers
- EMS & hospitals
- Fire departments
- Law enforcement- state, county & local
- Planning & Engineering Departments
- Public Works Departments
- School administrators, educators, & driving instructors
- Student groups- Future Farmers of America (FFA), 4-H, Family, Career & Community Leaders of America (FCCLA), & Safe On All Roads (SOAR)



Next Steps

- Share safety messaging
 - Revive safety committees
 - Share what's working
 - Engage with youth groups
 - Discuss safety issues at the local levels
-
- Amend CHSP to include VRU SA strategies
 - Begin the 2025 CHSP Update





No death or serious injury is acceptable on Montana's roadways, and all are preventable.

Comprehensive Highway Safety Plan

For questions or more
information
please contact:

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<http://www.mdt.mt.gov/visionzero/plans/chsp.shtml>