NHTSA & Traffic Safety Grant Opportunities



Safe People

Zero Fatalities, Zero Serious Injuries

2023 Annual Transportation Safety Meeting Helena, MT October 4 & 5, 2023

NHTSA GRANT OPPORTUNITIES

National Highway Traffic Safety Administration (NHTSA) funding

- November 15, 2021 Bipartisan Infrastructure Act (BIL) signed into law
- February 6, 2023 Uniform Procedures for State Highway Safety Grant Programs released in Federal Register
- July 1, 2023 First Triennial Highway Safety Plan due for Federal Fiscal Years 2024, 2025, 2026
- August 1, 2023 FFY24 Annual Grant Application containing projects to be funded due.
- October 1, 2023 start of FFY24 (10/01/23 09/30/24).

NHTSA GRANT FUNDING

402 Highway Safety Plan

• Implements strategies to reduce crash fatalities and serious injuries on Montana roadways.

405 B Occupant Protection

• Child Passenger Safety, seat belt enforcement, community seat belt programs, Safe On All Roads (SOAR) Native American Traffic Safety program, Mini Grants, media.

405 D Impaired Driving

• Impaired Driving strategies, High Visibility enforcement, 24/7 sobriety monitoring, DUI Courts, Criminal Justice Training, SOAR Native American Traffic Safety program, Mini Grants, Media

405 C Traffic Records, Data and IT Projects

• Improve Montana's traffic crash data, court record reporting, EMS data, and the linkages between these systems.

405 F Motorcycle Awareness, Rider safety training, Media

23 USC 164 – DUI Courts, Law Enforcement, Media

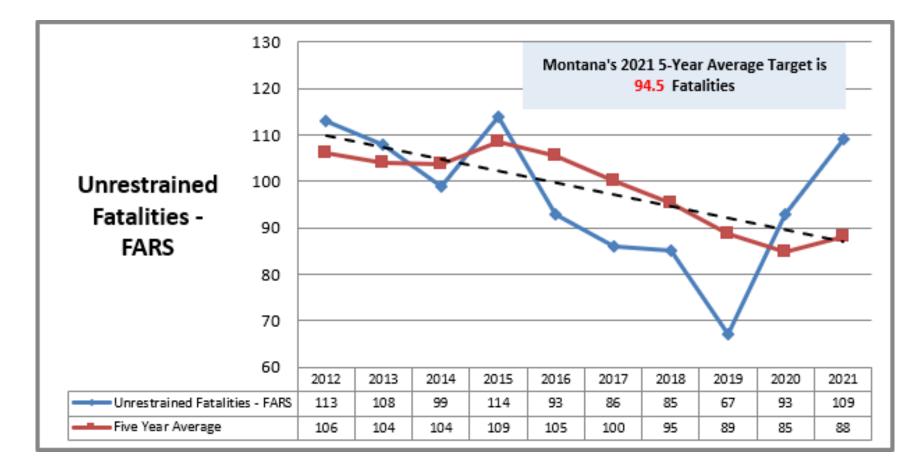
TRAFFIC HIGHWAY SAFETY FUNDING PROCESS

- Annual Process Applications for funding due March 1 through WebGrants portal
- Tie to the CHSP Strategies and countermeasures in CHSP
- Application Review
 – funding decisions will be based on criteria including data analysis, goals & objectives, effectiveness of proposed strategies (Counter Measures that Work – NHTSA), and other considerations.
- Projects are submitted for approval to NTHSA through the Annual Grant Application (AGA) to be implemented October 1

FFY 2025 Annual Grant Cycle (10/01/24 – 09/30/25)

- January 1, 2024 Web Grants opens for FFY2025 applications
- March 1, 2024 Applications due to SHTSS through Webgrants
- March April 2024 SHTSS review and GR approve funding recommendation
- May 1 August 1, 2024 Annual Grant Application (AGA) prepared for submittal
- August 1, 2024 AGA due to NHTSA
- Aug/Sept, 2024- NHTSA notifies state of AGA approval status
- August 2024 Award Notification letters sent to applicants
- October 1, 2024 signed contracts from grantees, work can start
- Mini Grants & Traffic Records Projects may be amended into the AGA throughout the year.

Occupant Protection



OCCUPANT PROTECTION

Montana Buckle Up Community Coalitions

- Tri-County (Lewis & Clark, Jefferson, Broadwater) BUMT Helena School District, Tracie Kiesel, Coordinator
- Cascade County BUMT Megan Brunelle, Coordinator
- Flathead County BUMT Wendy Olson-Hansen, Coordinator
- Missoula County BUMT Steve Schmidt, Coordinator



Seatbelt Observation Survey 2022 92.9%,

2023 is underway -New Sites were selected for 2023-2027

OCCUPANT PROTECTION CHILD PASSENGER SAFETY - CPS

CPS Statewide Technician Certification Program

FFY23 (Oct 2022-Sept 2023)

- 15 instructors
- 267 CPS Techs
- 14 Special Needs Techs/Instructors
- 4 CPST Courses = 44 techs certified
- 7 additional tech certified out of state



Booster seat installed properly?



OCCUPANT PROTECTION CHILD PASSENGER SAFETY - CPS

Annual Car Seat Purchase

FFY22 MDT distributed 235 convertible child safety seats and 253 Combination Two-in-One Booster seats

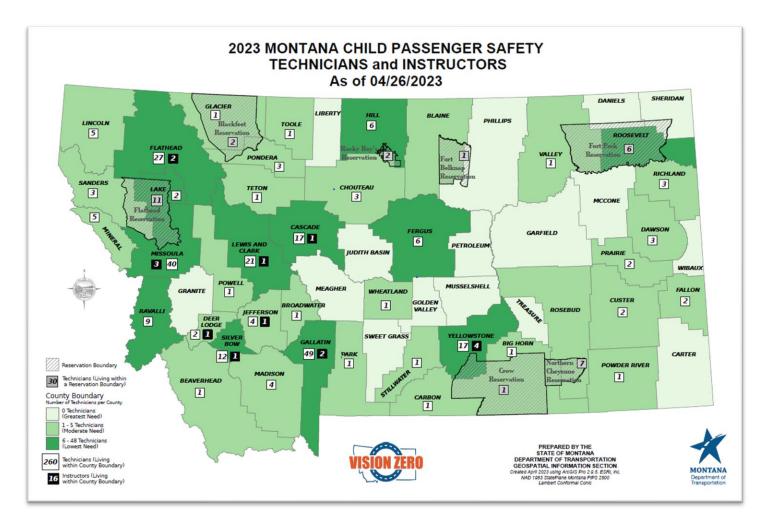
FFY 23 MDT distributed 352 convertible child safety seats and 235 Combination Two-in-One Booster seats



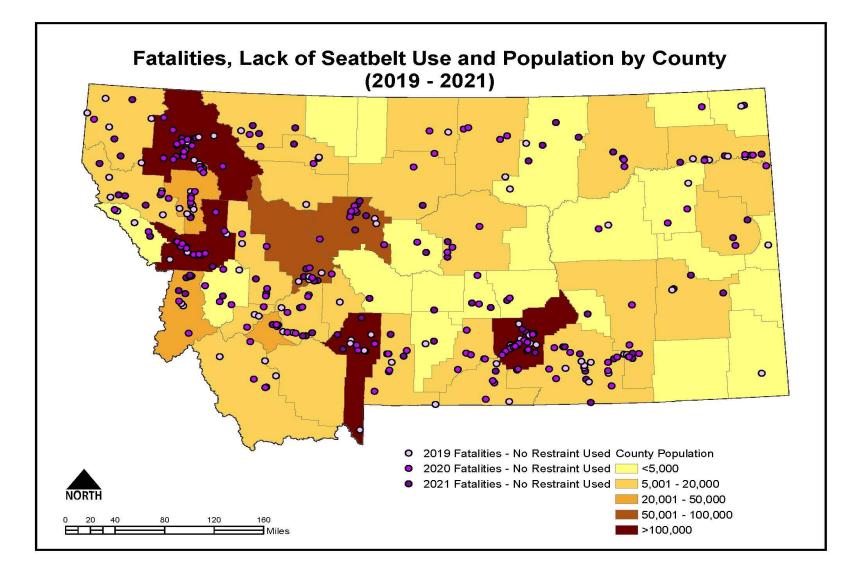
Car seat installed properly?



2023 MT CPS TECHS & INSTRUCTORS



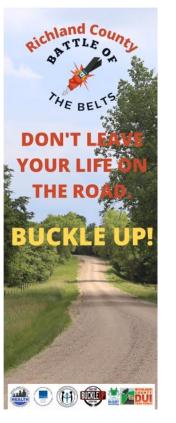
OCCUPANT PROTECTION NO RESTRAINTS USED FATALITIES 2019 – 2021 POPULATION BY COUNTY



OCCUPANT PROTECTION MINI GRANTS

- Short term projects that encourage strong local collaboration - including education and training
- \$5,000 max
- Open ended apply through Webgrants
- Jennifer Wilson, jewilson@mt.gov

- 2023 Richland County
 - Battle of the Belts





HIGH VISIBILITY ENFORCEMENT

Selective Traffic Enforcement Program (STEP)

Combines enforcement of traffic safety laws, education and communication with the public and participation in mobilization periods with increased patrols.

- 2022 over 26,054 citations and warnings were issued and over 10,600 hours worked on the grant program. Speeding, seat belt use, DUI were among the top "behaviors" in citations issued.
- Over 6,000 citations were issued during the "mobilization" periods of Winter Holiday, Memorial Day Click it or Ticket, and Labor Day Drive Sober or Get Pulled Over.



HIGH VISIBILITY ENFORCEMENT

Safety Enforcement Traffic Team – SETT - Montana Highway Patrol

- Dedicated patrols to improve public safety by deterring and detecting impaired driving, speeding, restraint enforcement, and other traffic offenses. Provide education to the motoring public.
- Concentration in high crash corridors
- High visibility during special events and time frames St. Patrick's Day in Butte, Memorial Day & Labor Day, 4th of July.



LAW ENFORCEMENT LIAISON MINI GRANT PROGRAM

Law Enforcement Liaison – dedicated law enforcement outreach to recruit mostly rural law enforcement agencies to participate in the STEP and Mini Grant program.

Law Enforcement Mini Grants – available up to \$8,500 for non-STEP participants for sustained enforcement, local high visibility events such as rodeos, county fairs, concerts, and other large gatherings.





EMS GRANTS

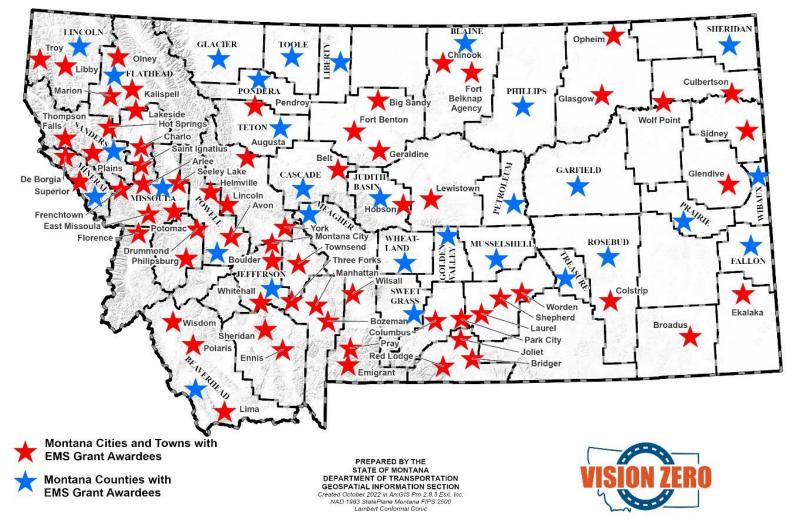
- State Emergency Medical Services Grant Program allocated approx. \$1 million a year
- Provides grants to emergency medical services providers for emergency response vehicles, equipment, communication and training to provide medical to patients.
- Annual application May 1 June 30 through Webgrants
 - Competitive process with ranking criteria set through statute.
 - Predominantly serves rural areas, with mostly volunteer EMS providers.





EMS GRANT AWARD MAP, 2009-2023

EMS Grant Program Awards 2009-2023



TEEN PEER TO PEER TRAFFIC SAFETY SAFE ON ALL ROADS NORTHERN TRIBES DUI TASK FORCE MOTORCYCLE SAFETY PROGRAM

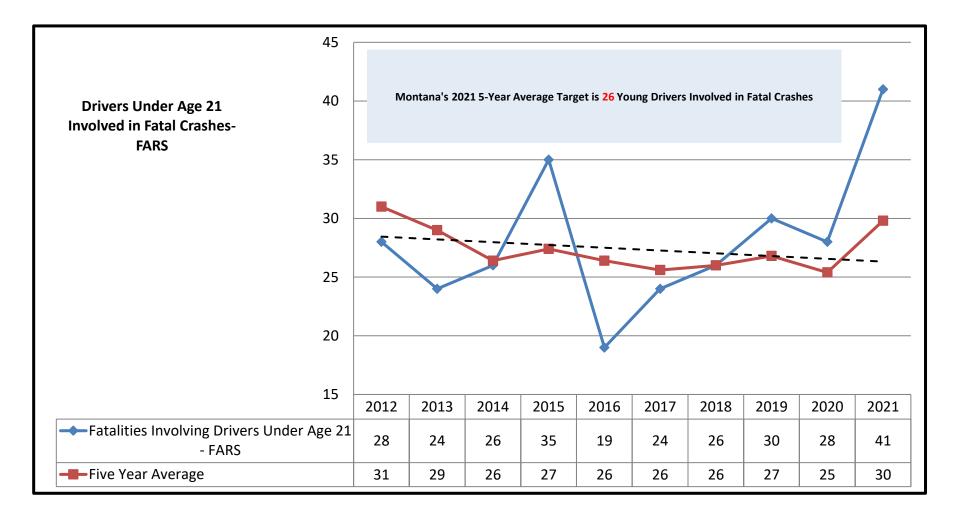


Sheila Cozzie, Cultural Liaison- Teen Safety/SOAR/ Tribal STEP/ Motorcycle Safety, State Highway Traffic Safety Section, MDT





- Partnership with Family, Career and Community Leaders of America since 2016
- 67 chapters throughout the state with 1,095 FCCLA members
- Peer-to-Peer Traffic Safety Programs developed by teens





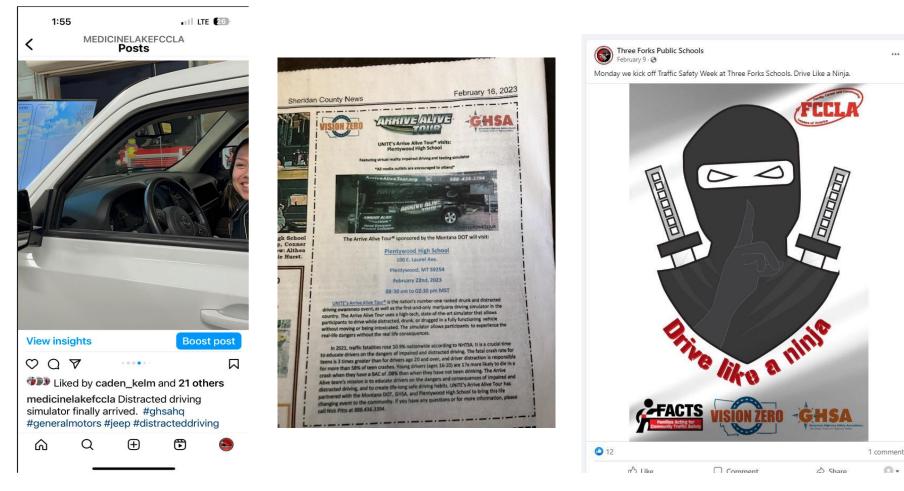
Moore FCCLA







Beaverhead County FCCLA



Medicine Lake FCCLA

Plentywood FCCLA

Three Forks FCCLA

Challenges

Getting FCCLA Chapters together

Ensuring all Advisors are aware of the program and funding opportunity

Grant Opportunities

NHSTA funds available

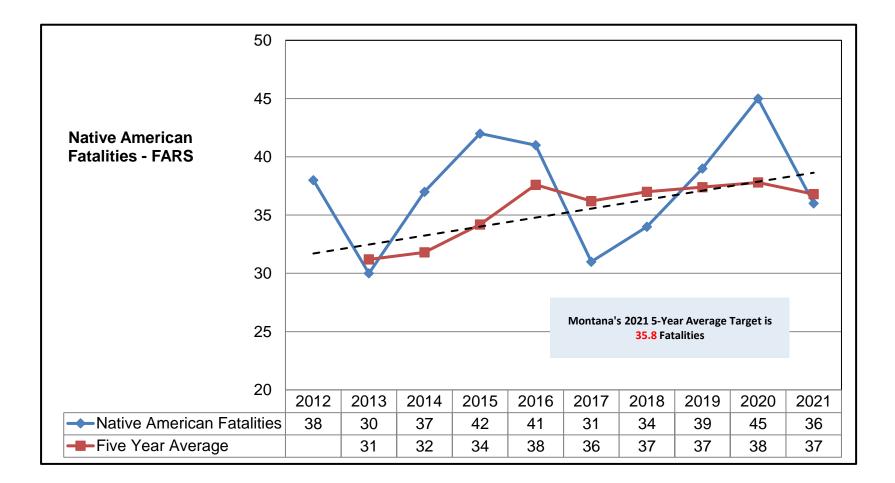
MDT seeking out other addition funding sources

Many opportunities nationwide for teen traffic safety funding









National Native American Heritage Month

PROTECT OUR CULTURAL HERITAGE – PRACTICE SAFE DRIVING BEHAVIORS

National Native American Heritage Month

f /SafeOnAllRoads

Sports "Buckle-up" Campaign

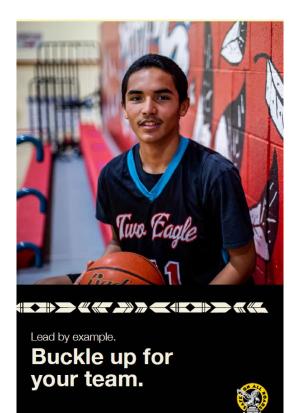


Buckle up for your team.



Sports "Buckle-up" Campaign





Summer Impaired Driving Campaign



Our community is stronger when we make smart choices. **DRIVE SOBER.**





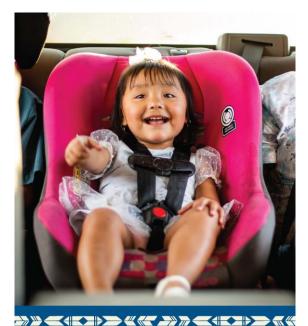
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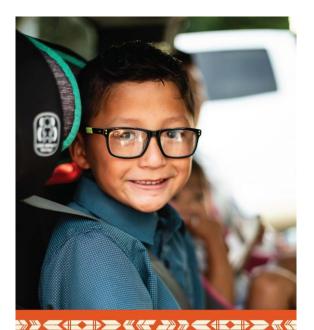
Back-to-School Child Passenger Safety Campaign



Tomorrow's voice for our people. Who are you buckling up?

They may be small today, but our children are our community's future. They are tomorrow's leaders and guardinars of our culture. But only if given the chance. Buckle up all vehicle passengers and ensure car seats are appropriate for your child's height and weight. **Protect our future.**





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Northern Cheyenne SOAR - Ford Driving Skills for Life Funds – Partnership with the local Youth Rodeo Association



Transit Bus Advertising



Challenges

Turnover of coordinators

Recruiting local talent

Grant Opportunities

NHTSA Funding Availability

Car Seat Funding available through a variety of sources

Other federal funding available, i.e., Safe Streets

NORTHERN TRIBES DUI TASK FORCE



The Northern Tribes DUI Task Force, Fort Belknap, Fort Peck, Rocky Boy, and Blackfeet, will endeavor to protect the present and future generations of American Indians in Indian country. Through our alliance utilizing the four E's (Engineering, Enforcement, Emergency Services and Education) our collaborative efforts in combating impaired driving will reduce serious injuries and fatal vehicle crashes that tragically affect our Indian people.

NORTHERN TRIBES DUI TASK FORCE

Challenges

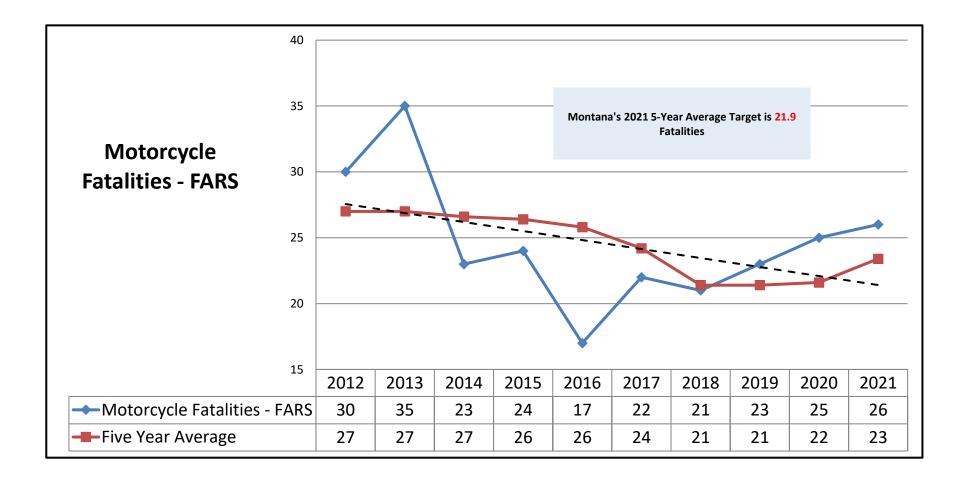
Unable to get DUI reimbursement Unable to pass Legislation to recognize the taskforce and provide additional funding

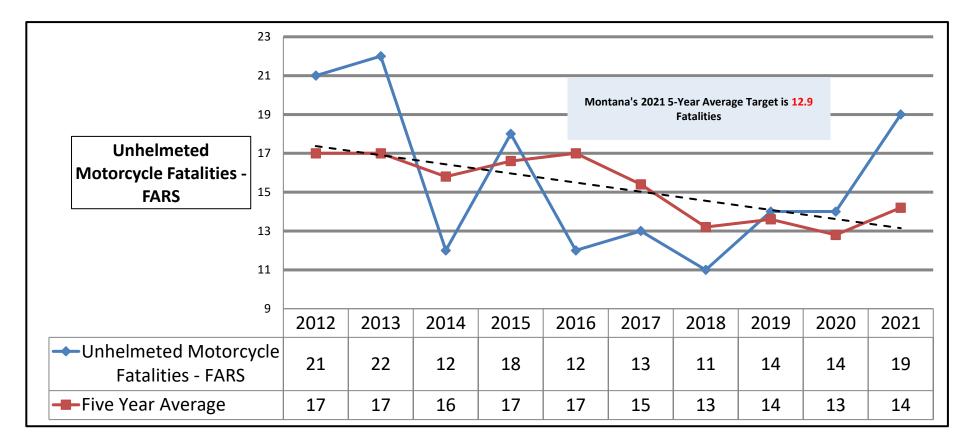
Grant Opportunities

Some NHTSA funds available

MOTORCYCLE SAFETY







Training Results for last Five Years

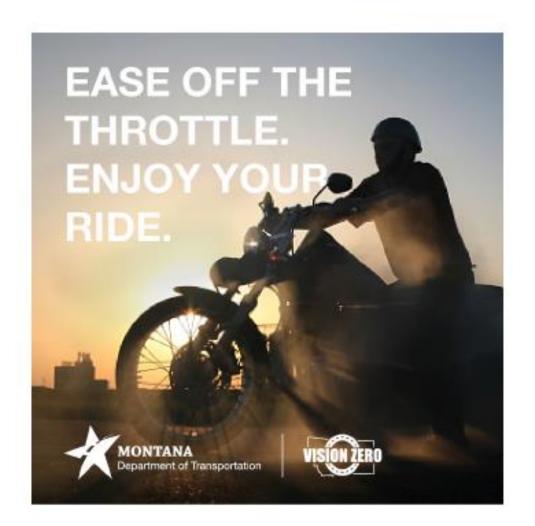
Course	Site	P-2019	P-2020	P-2021	P-2022	P-2023
ARC	BIL	8				
ARC	HLN	8		7	32	19
ARC	MAFB2	11	11	21		10
ARC	MSL	9		6		
Total		36	11	34	32	29
BRC	BIL	152			112	158
BRC	BOZ	125		123	116	112
BRC	CLMBAFLS					83
BRC	GTF1	115	10	89	119	91
BRC	HAV	24		20	14	15
BRC	HLN	75		39	77	72
BRC	KAL	72		87	76	
BRC	MAFB1	9		47	28	41
BRC	MSL	180		209	196	103
BRC	SDY	21		29	29	19
Total		773	10	643	767	694
BRC2	BIL	6				
BRC2	HLN	7				
BRC2	KAL	5				
BRC2	MAFB3	6	9	10		
BRC2	MSL	10		6	18	
Total		34	9	16	18	
Grand Total		843	30	693	817	723

MOTORCYCLISTS ARE EVERYWHERE. EVEN WHEN YOU DON'T SEE THEM.





Unhelmeted Fatalities by Age – 2017 through 2021							
Age	2017	2018	2019	2020	2021	10 yr Total	% of 10 yr Total
16-20	1	0	2	1	0	4	6%
21-24	0	0	0	0	0	0	0%
25-34	2	2	1	2	1	8	11%
35-44	3	2	1	2	6	14	20%
45-54	0	2	4	4	3	13	19%
55-64	4	2	4	3	5	18	26%
65-74	3	0	2	0	3	8	11%
75+	0	2	0	2	1	5	7%
Total	13	10	14	14	19	70	100%



Challenges

Finding locations for training Training sells out very early in the season

Grant Opportunities

Fees collected from motorcycle registration and endorsement NHTSA funds

IMPAIRED DRIVING PROGRAM

Kevin Dusko, Impaired Driving Program Manger, State Highway Traffic Safety Section, MDT

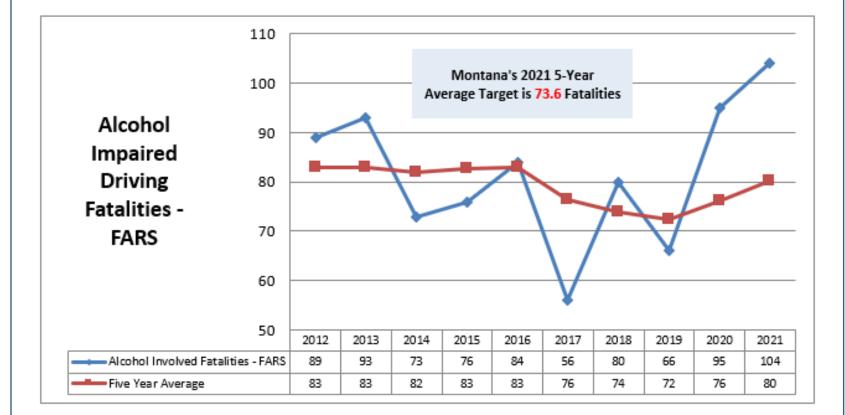
What Will a **DUI Cost** You?



IT'S MORE THAN JUST A TRAFFIC FINE.



IMPAIRED DRIVING PROGRAMS/ PREVENTING IMPAIRED DRIVING



CHALLENGES

HIGH BLOOD ALCOHOL CONTENT (BAC)

Average Alcohol Blood Alcohol Content in DUI Arrests

(blood draws)

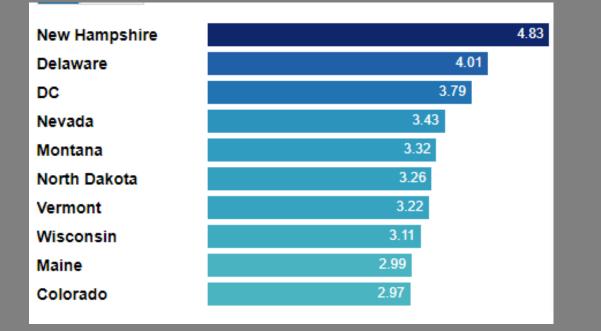
.18 BAC

Year 🔽	Average Driver BAC (+0.08) Involved in Fatal Crashes (FARS 2019-2021)
2019	0.207
2020	0.197
2021	0.204
Combined Average	0.203

CHALLENGE

- Montana is classified by NHTSA as High Range Alcohol-Impaired Driving State.
- .60 alcohol-impaired fatalities or higher per 100 Million Miles Travel (VMT)
- Montana has .64 alcohol-impaired fatalities per 100 VMT
- #2 in the Nation.
- FARS data from 2018-2021

Gallons Of Ethanol Per Capita



DRUGGED/POLY SUBSTANCE ABUSE DRIVING

Montana passed legalized adult use marijuana in 2021

Montana currently has 434 licensed dispensaries in Montana.

Among the most dispensaryfriendly cities, Missoula, Montana leads the country with 36.2 retailers per 100,000 residents

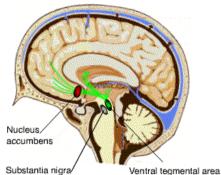


WHAT TO DO??





Pleasure Reward Pathway



ventia tegnienta alea



HIGH VISIBILITY ENFORCEMENT OF STATE HIGHWAY TRAFFIC SAFETY LAWS

- Safety Enforcement Traffic Team SETT
- Selective Traffic Enforcement STEP
- Law Enforcement Liaison
- High Visibility Mini Grants Special Events

SELECTIVE TRAFFIC ENFORCEMENT PROGRAM

DEDICATED OFFICERS

Helena Police Department

Kalispel Police Department

Flathead County Sheriff Department

Missoula Police Department

****Community Educational Component****

Increased participation in mini-grants for special events

DUI Courts/Treatment Courts



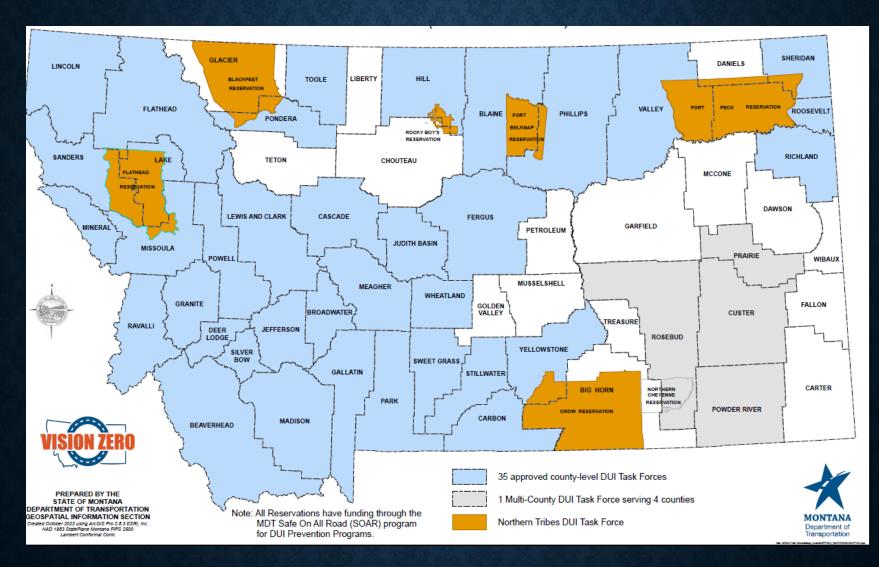


TRAFFIC SAFETY RESOURCE OFFICER (TSRO)

- Standard Field Sobriety Testing (SFST)
- Advanced Roadside Impaired Driving Enforcement (ARIDE)
- Drug Recognition Expert Training (DRE)
- Other criminal justice training and technical assistance

TRAFFIC SAFETY RESOURCE PROSECUTOR (TSRP)

- Prosecution Bootcamp
- Advanced Trial Testimony
- SFST, ARIDE, DRE
- Expert on DUI Laws
- Daily technical assistance to prosecutors
- Direct Prosecution
- 2nd Chair prosecution
- Other criminal justice training and technical assistance



36 COUNTY DUI TASK FORCES REPRESENTING 39 COUNTIES



PARTNERSHIPS, COMMUNICATION AND COLLABORATION

National Priority Safety Program – 23 U.S.C 405(c) State Traffic Safety Information System Improvement Grants to improve:

- Make data program improvements to core highway safety databases relating to the quantifiable, measurable progress in:
- Accuracy
- Completeness,
- Timeliness
- Uniformity
- Accessibility
- Or Integration of data

TRAFFIC RECORDS COORDINATING COMMITTEE -TRCC MISSION

Mission of the TRCC - To provide coordinated leadership to improve the timeliness, accuracy, completeness, uniformity. Integration, and accessibility of crash data and systems to address safety issues in Montana.

Crash

Citation and Adjudication

Driver

Emergency Medical Services

Injury Surveillance Systems

Roadway

Vehicle Data

TRCC meets year-round, applications may be submitted for review and approval at any time:

TRCC Preliminary Project Proposal Outline

Project Highlights

Past Projects:

• EMS Tablets – data integration, injury surveillance

This project supported purchasing 25 lap top tablets to be distributed to rural volunteer ambulance services that were previously reporting via paper to only NEMSIS National Required elements. Agencies that utilized ePCR and received tablets were able to then report more data elements than submitting paper reports.

Number of elements reported increased from the 2017 baseline year of 774 to 4,218 during 2023, or more than 400% more data elements than reported the baseline year and 3% more than in 2022.

Project Highlights – Current Projects

• DPHHS NEMSIS Upgrade – Improve data compatibility and interoperability of core data system

Montana law requires ambulance services to submit EMS response data, including motor vehicle crash incident data to the State's EMS Registry. EMSTS submits data to the USDOT's National EMS Information System (NEMSIS). NEMSIS is transitioning from software version 3.4 to version 3.5.

Montana must upgrade the EMS Registry to version 3.5. This requires that the following be implemented:

- (1) upgrade the software in the Montana EMS Registry,
- (2) assist all 125 ambulance services with upgrading their local computer systems,
- (3) train EMS agency staff on how to use the version 3.5 updates, and
- (4) update the EMSTS data analysis and data reporting software to the 3.5 software standards.

Project Highlights – Current Projects

 Motor Vehicle Database Cleanup – Improve Accuracy and improve the compatibility and interoperability of a core system

MVD's Montana Enhanced Registration and Licensing Information Network (MERLIN) databases currently have significant duplicate records which account for over 600,000 individual records, MVD is implementing system corrections to stop new duplicate records from being generated, but the problem of existing duplicates remains.

Drivers Databases & Vehicle Database Improvements from project will: •

- Improve the Overall Accuracy of Customer & Credential Records
 Reduce Duplication/Bad Data Record Count
 Identify and Eliminate system defects that result data corruption
 Data Conversion Readiness for Vendor
 Meliorate the integrity of records accessed by the Montana Highway Patrol and other Public Safety Professionals

STATE HIGHWAY TRAFFIC SAFETY SECTION PROGRAM INFORMATION & CONTACTS

Janet Kenny, SHTSS Supervisor & TRCC Chair, jakenny@mt.gov Sheila Cozzie, Safe on All Roads – Teens – Motorcycles, scozzie@mt.gov Kevin Dusko, Impaired Driving, kedusko@mt.gov Spencer Harris, Law Enforcement Liaison -EMS Grant Program, sharris@mt.gov Jennifer Wilson, Occupant Protection, jewilson@mt.gov Brooklyn Johns –Blassic, FARS Analyst, bjohnsblassic@mt.gov Bill Tuck, Grants Accountant, wtuck@mt.gov