MONTANA 2025

Emergency Response – Post-Crash Care Breakout Sessions

Mike Colety, Kimley-Horn 2025 Annual Transportation Safety Meeting Helena, Montana





Emphasis Area - Data Analysis Overview: Emergency Response - Post-Crash Care





Emergency Response – Post-Crash Care



Data Coordination



Training & Equipment







Emergency Response – Post-Crash Care

- Breakout Group Facilitator
 - Mike Colety, Kimley-Horn
- Breakout Group Subject Matter Experts
 Day 1:
 - Sheila Cozzie, MDT
 - Terry Mullins, DPHHS

Day 2:

- Alyssa Johnson, DPHHS
- Shari Graham, DPHHS
- Sheila Cozzie, MDT







Strategy Break-Out Sessions

- Data driven problem identification
- Review of current best practices and proven strategies
- Discussion of potential strategies
- Group discussion on strategies for Montana

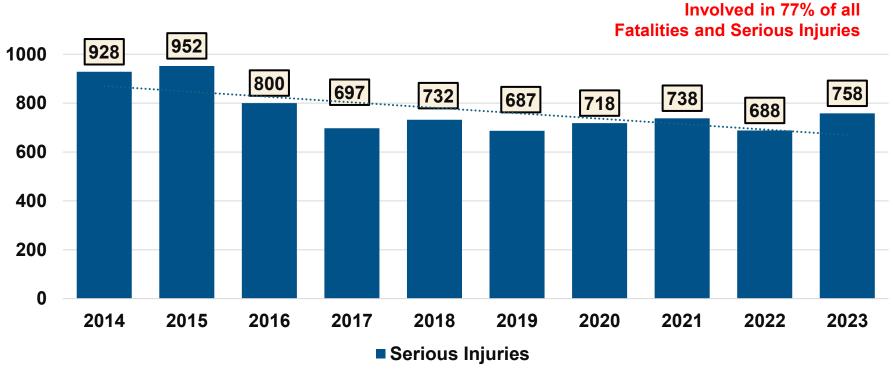








Emergency Response – Post-Crash Care Serious Injuries



*Emergency Response – Post-Crash Care involves transporting people to a medical facility after a crash or crash-related incident, regardless of the transport method. This data reflects transport of serious injury victims only, as not all fatalities are transported by Emergency Medical Service providers.





Emergency Response – Post-Crash Care: Emergency Response – Post-Crash Care Data Factsheet Key Takeaways





Emergency Response – Post-Crash Care Data Factsheet Key Takeaways



77% of total fatal and serious injuries

Rural 71%

Urban 28%

Leading Factors of Emergency Response – Post-Crash Care Fatal and Serious Injuries:



Unrestrained Vehicle Occupants



25% Impaired Drivers



24%
Careless, Inattentive, and/or Distracted
Driving



20% Speed Related







Applying the Safe System Approach

 How does SSA apply to this emphasis area?



Coordination











Emergency Response – Post-Crash Care - 2020 Strategies

- Access to the emergency response system; on scene care training and education
- Safe and rapid transport of crash victims and training of emergency responders
- Hospital-based trauma care
- Integrate crash, EMS, trauma, and roadway surveillance databases
- Provide statewide injury prevention education to communities through a collaborative effort
- Support laws, policy development and legislation







National Strategies for Emergency Response - Post Crash Care

- 1. Develop an outreach plan for EMS personnel for on-site scene safety.
- 2. Advance Traffic Incident Management training
- Expand the use of National Emergency Medical Services Information System database.
- 4. Decrease ambulance response times.
- 5. Evaluate expansion/use of Stop the Bleed (tourniquets) and on-site blood transfusions.







Emergency Response Strategies Discussion

- Open Discussion
 - What are the best practices and safety countermeasures being implemented?
 - What potential strategies should Montana consider?
 - What concerns and/or questions do we have regarding these strategies?

Participants will vote on the top 3 strategies and top 3 actionable items.





Training & Equipment



