2020 Comprehensive Highway Safety Plan Update Advisory Committee Meeting #2 12:30-3:30 p.m., May 14, 2020

12:30-3:30 p.m., May 14, 202 SKYPE Meeting



In Attendance:

- Marcee Allen, Traffic, Safety & Design, FHWA
- John Althof, Railroad Safety, Traffic Safety, MDT
- Eric Belford, Commercial Vehicle Operations, Motor Carriers Service, MDT
- Patricia Burke, Traffic Safety Engineer, MDT
- Captain Art Collins, Montana Highway Patrol
- David Jacobs, Acting Grants Bureau Chief, MDT
- Alyssa Johnson, Trauma Services Manager, EMS & TS, Department of Health & Humans Services
- Sgt Matt Kazinsky, Traffic, City of Missoula
- Janet Kenny, State Highway Traffic Safety Section, MDT
- Pam Langve-Davis, Comprehensive Highway Safety Program, MDT
- Sheila Ludlow, Rail, Air Quality & Special Studies Section, MDT
- Gabe Priebe, Traffic & Safety Engineering, MDT
- Carol Strizich, Multimodal Bureau, MDT
- Aaron Wilson, City of Missoula, Transportation Division, Metropolitan Planning Org.
- Lynn Zanto, Rail, Transit & Planning Administrator, MDT

Confirm Safety Targets Methodology

To align the CHSP with the MAP-21 and FAST Act safety performance measures and target setting requirements, the 2021- 2025 targets are based on historical trends to be documented in the 2020 CHSP.

As part of the 2020 CHSP update process the Advisory Committee determined the target setting methodology. The methodology analyzed historical trend data and considered potential impacts of COVID-19 to determine ambitious, yet achievable targets for 2021-2025. The Advisory Committee was in consensus with the following performance measure targets,

- Fatalities: Based on a 10-year trend, a moderate reduction of 3 per year.
- Fatality Rate: Based on a 10-year trend with consideration of COVID-19, a conservative reduction of .041 per million vehicle miles traveled (MVMT) per year.
- Suspected Serious Injuries: Based on a 10-year trend, a moderate reduction of 41 per year.
- Suspected Serious Injury Rate: Based on a 3-year trend with consideration of COVID-19, a conservative reduction of .114 per MVMT.
- Non-motorized Fatalities and Serious Injuries: Based on 6-year trend, a low moderate reduction of 1 per year.

The 2021 Safety Performance Targets are as follows

Performance Measure	2021 Target
Number of Fatalities	182.7
Fatality Rate*	1.367
Number of Suspected Serious Injuries	652.5
Suspected Serious Injury Rate*	5.450
Nonmotorized Fatalities & Suspected Serious Injuries	63.5

^{*}Per 100 million Average Annual Vehicle Miles Traveled

Old Business- Emphasis Areas

After identifying the conference call attendees, Pam Langve -Davis provided a recap of the six potential Emphasis Areas that the Advisory Committee (AC) discussed at the March meeting. The group decided that given the extent of overlap focus should be given to all the emphasis areas, integrating new emphasis areas into existing ones. Additional discussion resulted with an enhanced focus on emergency medical services. The emphasis areas will be

- Roadway Departures & Intersection Related Crashes
 - Speeding Related
 - Distracted Driving
- Unrestrained Occupants
- Impaired Driving
- EMS/ After Crash Care

New Business-Proven Strategies, Current Efforts, and Opportunities

An overview of the emphasis areas handouts distributed to the AC in advance of the meeting was given. The overview provided a roll up of the emphasis area crash data from 2009-2018 of where and when crashes occurred, and the largest percentage of age group of drivers involved.

A review of national proven strategies and related safety activities being done in Montana was presented. In looking at what is being done members were asked about what activities can be enhanced; opportunities to re-energize efforts; re-invigorate our safety discussions; and renew and improve safety behavior change efforts.

Meeting Outcome

- Confirmation of safety target methodology
- Confirmation of Emphasis Areas

Time did not allow for identifying Emphasis Area chairs and co-chairs. This task will be moved to the next meeting. Potential strategies will be drafted with consideration of current partners and provided to AC members to include other potential opportunities.

Meeting Adjourned