

TO: CATSO Technical Committee

FROM: CATSO Staff

SUBJECT: Item 7 – Statewide FAST Safety Targets

DATE: November 7, 2018

The table below shows MoDOT’s annual statewide safety targets, which were provided to CATSO staff and other MPOs on August 30. These are included in the FHWA Highway Safety Improvement Program (HSIP), which is a core Federal-aid program whose purpose is to achieve a reduction in traffic fatalities and major injuries on public roadways. CATSO has the option of either providing formal approval in support of the statewide targets, or to establish specific targets for our metropolitan planning area.

CATSO staff finds the statewide targets acceptable and recommends that they be formally supported by Committee members.

Suggested Technical Committee Action

If the committee finds the statewide safety targets acceptable, consider passage of a motion to recommend to the Coordinating Committee that they formally adopt the targets at their February 28, 2019 meeting. If not, please provide comments or suggestions for modifications.

MoDOT Statewide Safety Targets

August 2018 (reported in HSP and HSIP)

Targets based on 5-year rolling average from CY 2015-2019:

Performance Measure	5-Year Rolling Average (2013-2017)	5-year Rolling Average Statewide Target for CY2019
Number of Fatalities	854.4	872.3
Fatality Rate per 100 Million VMT	1.176	1.160
Number of Serious Injuries	4756.4	4433.8
Serious Injury Rate per 100 Million VMT	6.566	6.168
Number of Non-Motorized Fatalities and Serious Injuries	441.3	445.4

Targets based on 9% fatality reduction, 5% serious injury reduction, 1% VMT increase and 4 % non-motorized reduction