



**DUBUQUE METROPOLITAN AREA TRANSPORTATION STUDY (DMATS)  
POLICY COMMITTEE**

**DMATS RESOLUTION 2020-09-1**

A RESOLUTION ADOPTING THE IOWA DEPARTMENT OF TRANSPORTATION  
HIGHWAY SAFETY IMPROVEMENT PROGRAM PERFORMANCE MEASURE TARGETS

**WHEREAS** the U.S. Department of Transportation established five performance measures for the Highway Safety Improvement Program (HSIP) within the National Performance Management Measures: Highway Safety Improvement Program; Final (23 CFR 490, Subpart B); and

**WHEREAS** on August 31, 2020 the Iowa Department of Transportation (IADOT) established 5-year rolling average statewide targets from calendar year 2017 to calendar year 2021 for each of the five HSIP performance measures in accordance with 23 CFR 490.207; and

**WHEREAS** metropolitan planning organizations (MPOs) must annually establish targets within 180 days after the State DOT for each of the five HSIP performance measures by either agreeing to plan and program projects so that they contribute to the accomplishment of IADOT's HSIP target(s) or commit to quantifiable HSIP target(s) for the metropolitan planning area; and

**NOW, THEREFORE, BE IT RESOLVED**

that the DMATS agrees to plan and program projects so that they contribute toward the accomplishment of the IADOT's calendar year 2017 to calendar year 2021 HSIP target(s) for performance measures listed in the table below. The table shows the historical and predicted five-year rolling averages for the five targets. The highlighted numbers represent Iowa's 2017-2021 safety targets.

Performance Measure	Five-year Rolling Averages	
	2015-2019 Baseline	2017-2021 Target
Number of Fatalities	342.0	336.8
Fatality Rate*	1.019	0.983
Number of Serious Injuries	1,420.0	1,370.8
Serious Injury Rate*	4.230	4.002
Non-Motorized Fatalities and Serious Injuries	132.6	131.0

*\*Rates are per 100 million vehicle miles traveled (VMT)*

Approved this 10<sup>th</sup> day of September 2020.

Attest:

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 Roy D. Buol, DMATS  
 Chairperson

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 Kelley Deutmeyer, ECIA  
 Executive Director