

MoDOT Statewide Safety Targets

August 2025

Targets based on 5-year rolling average from CY 2022-2026:

Performance Measure	Crash Data				5-Year Rolling Average Baseline (2020-2024)	5-year Rolling Average Statewide <u>Target</u> CY2026
	2023 Final	2024 Preliminary	2025 (Using Target Setting Methodology)	2026 (Using Target Setting Methodology)		
Number of Fatalities*	991	955	932	910	1001.2	969.0
Fatality Rate per 100 Million VMT*	1.234	1.178	1.138	1.100	1.276	1.198
Number of Serious Injuries*	5053	5397	5269	5140	5147.6	~5147.6
Serious Injury Rate per 100 Million VMT^	6.517	6.656	6.433	6.214	6.551	6.445
Number of Non-Motorized Fatalities and Serious Injuries^	662	679	663	647	603.0	~603

*Performance Measures to be reported in the 2025 Highway Safety Plan.

^Performance Measures to be reported in the 2025 Highway Safety Improvement Program Annual Report.

Target Setting Methodology: Targets are based on half of 2024 by 2045 fatality reduction, half of 2024 by 2045 serious injury reduction, 1% VMT increase, and non-motorized reduction based on overall fatality and serious injury reductions. An exception is made for instances where the baseline 5-year rolling average is less than the calculated target using the parameters previously described. When this occurs, the baseline will be used as the target.

~The Number of Serious Injuries and the Number of Non-Motorized Fatalities and Serious Injuries using the target setting methodology resulted in a target above the baseline. Therefore, the baseline was used for the target.