2024-2026 Highway Safety Performance Measures

The goals developed were determined using several databases and were established for the various program priority areas (e.g., impaired driving, occupant protection, pedestrian, and motorcycle). Specific thresholds and target dates were set based on past trends. The main exposure data item that was used in this process is Vehicle Miles Traveled (VMT). The highway safety performance measures are intended to be an overall measure of the effectiveness of the State's Highway Safety Plan.

Core Highway Safety Performance Measures Based on Rolling Average Using 2018-2022 FARS, State Crash, and Survey Data				
Selected Core Measures	Baseline (Rolling Average)	Projected Measures for 2024-2026		
NHTSA/FHWA Common Core Measures	2018-2022	2024	2025	2026
Total Fatalities	1168.2	1,121.9	1,099.5	1,077.5
Fatality Rate	1.15	1.11	1.08	1.06
Total Serious Injuries*	9,618.4	8,418.0	7,816.8	7,215.5
NHTSA Only Core Measures				
Unrestrained Passenger Vehicle Occupant Fatalities	285.6	274.3	268.8	263.4
Fatalities in Crashes Involving a Driver and Motorcycle Operator with BAC of 0.08 or Higher*	344.0	330.4	323.8	317.3
Motorcyclist Fatalities	145.2	139.5	136.7	133.9
Unhelmeted Motorcycle Fatalities	97.2	93.4	91.5	89.7
Speed Related Fatalities	435.6	418.4	410.0	401.8
Young Drivers Involved in Fatal Crashes (Under 21)	144.0	138.3	135.5	132.8
Pedestrian Fatalities	183.8	176.5	173.0	169.5
Bicyclist and Other Cyclist Fatalities	27.0	25.9	25.4	24.9
Seat Belt Usage	93.0	93.9	94.4	94.9
FHWA Core Measures				
Total Serious Injury Rate*	9.40	8.50	8.05	7.59
Nonmotorized Fatalities and Serious Injuries* (Pedestrian, Bicyclist, and Other Cyclist)	1,459.4	1,375.7	1,332.4	1,289.3

* 2022 data are estimated.