MTCF

Michigan Traffic Crash Facts

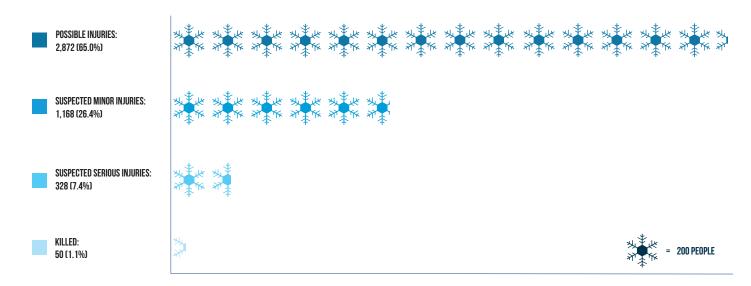
WINTER WEATHER

OCTOBER 2020 - APRIL 2021

2021

A winter weather crash is a crash that took place during the months from October through April, and the road condition at the time of the crash was reported to have been icy, snowy, or slushy.

PERSON INJURY SEVERITY IN WINTER WEATHER CRASHES



There were a total of 24,237 winter weather crashes during the winter of 2020-2021, including 47 fatal crashes.

Winter weather crashes most commonly occurred under daylight conditions (49.2%), followed by dark unlighted (26.8%) and dark lighted (17.0%) conditions.

The most common hazardous action reported for the 35,652 drivers involved in winter weather crashes was speed too fast (10,675), followed by unable to stop in assured clear distance (3,321)

Deer were involved in 1,984 (8.2%) of winter weather crashes, and heavy trucks/buses were involved in 1,289 (5.3%) of winter weather crashes.

The posted speed limit was 55 mph or below for 79.4 percent of winter weather crashes and 40 mph or below for 31.1 percent of winter weather crashes.

The most common winter weather crashes were single-vehicle crashes (55.6%), rear-end crashes (12.6%), and angle crashes (11.1%). Of the 47 fatal winter weather crashes, 26 (55.3%) were single-vehicle, 15 (31.9%) were head-on, and 3 (6.4%) were angle crashes.

The top five counties for winter weather crashes during the winter of 2020-2021 were Wayne (3,135); Oakland (2,294); Kent (1,564); Macomb (1,253); and Genesee (804).



