

## Texas Motor Vehicle Traffic Crash Facts Calendar Year 2021

- The Fatality Rate on Texas roadways for 2021 was 1.56 deaths per hundred million vehicle miles traveled. This is a 4.17% increase from 2020.
- Texas experienced an increase in the number of motor vehicle traffic fatalities. The 2021 death toll of 4,489 was an increase of 15.22% from the 3,896 deaths recorded in 2020.
- There were 15,764 serious injury crashes in Texas in 2021 with 19,448 people sustaining a serious injury\*.
- The annual vehicle miles traveled in Texas during 2021 reached 288.227 billion, an increase of 10.61% over the 260.580 billion traveled in 2020.
- Fatalities in traffic crashes in rural areas of the state accounted for 51.04% of the state's traffic fatalities. There were 2,291 deaths in rural traffic crashes.
- Single vehicle, run-off the road crashes resulted in 1,550 deaths in 2021. This was 34.53% of all motor vehicle traffic deaths in 2021.
- In 2021 there were 1,037 people killed in crashes occurring in intersections or related to an intersection.
- There were 613 people killed in head-on crashes in 2021.
- There were no deathless days on Texas roadways in 2021.
- There were 4 crashes that resulted in 6 or more fatalities in 2021.
- Friday, October 22nd was the deadliest day in 2021 with twenty-seven (27) persons killed in traffic crashes. August was the deadliest month with 418 persons killed.

- Based on reportable crashes in 2021:
  - 1 person was killed every 1 hours
    57 minutes
  - 1 person was injured every 2 minutes 12 seconds
  - 1 reportable crash occurred every 57 seconds
- Of all persons killed in vehicles where restraint usage was applicable and usage was known in 2021, 46.20% were reported as not restrained when the fatal crash occurred.
- 239,539 persons were injured in motor vehicle traffic crashes in 2021.
- There were 521 motorcyclists (operators and passengers) killed in 2021. Forty-five percent (45%) of motorcyclists killed were not wearing helmets at the time of the crash.
- Pedestrian fatalities totaled 824 in 2021. This is a 15.24% increase from 2020.
- Pedalcyclist fatalities totaled 90 in 2021. This is a 13.92% increase from 2020.
- In 2021, there were 1,077 people killed in motor vehicle traffic crashes where a driver was under the influence of alcohol. This is 24.00% of the total number of people killed in motor vehicle traffic crashes.
- During 2021, more DUI Alcohol crashes were reported in the hour between 2:00 am and 2:59 am than any other hour of the day. Also, more of these crashes occurred on Sunday than any other day of the week.
- In 2021, there were 433 people killed in crashes involving distracted driving. This is a 17.34% decrease from 2020.
- There were no fatalities caused by a bridge collapse in 2021.

\*Effective with the 2010 Annual Summary reports, the definition of "Serious Injury" was changed to only include "Incapacitating Injury". Therefore, Serious Injury data cannot be compared to prior years.

Information contained in this report represents reportable data collected from Texas Peace Officer's Crash Reports (CR-3) received and processed by the Department as of May 02, 2022.