Texas **Pedestrian** Crash Details

Texas A&M Transportation Institute

Save a Life™
Texas Department of Transportation

WALK. BIKE. SAFE.

Includes TxDOT reportable crashes for 2016–2020. Unless otherwise indicated, all data is for KAB (Killed, suspected serious injury, and suspected minor injury) crashes.

WHO

Nearly half of the drivers involved in pedestrian crashes were 20-39 years of age.

45% of the pedestrians in crashes were 15-39 years of age.

The majority of pedestrians involved in crashes were male at 66%.

22% of drivers in pedestrian crashes were of unknown gender, likely due to **hit and run crashes.**

Blacks were overrepresented as pedestrians in crashes, compared to their portion of the population.

? WHAT

Driver inattention was the *number one* **contributing factor in pedestrian fatalities.**

The number of **drivers speeding in pedestrian fatal crashes** *increased* **87%** from 2019 to 2020.

Distraction in pedestrian crashes was recorded for **13% of drivers**. This was *most often recorded* for those in the **20–24 age group.**

Failure to yield right-of-way was the *most commonly cited* **contributing factor in pedestrian crashes for both the driver and pedestrian.**

Pickups were involved in 21% of all pedestrian *injuries*, but **25% of pedestrian** *fatalities*.

Nearly 10% of *all pedestrian injuries* and **37%** of *fatal pedestrian injuries* involved an impaired pedestrian.

WHEN

Pedestrian *injuries and fatalities spiked* at **2 am on Saturdays and Sundays, when many bars close.**

Almost 80% of pedestrian fatalities **occurred in the dark.**

From 2019–2020 **the number of pedestrian crashes decreased 13%,** *while the number of fatalities increased 8%.*

Pedestrian crash rates were *highest in the late fall and winter* and *lowest in the spring and early summer.*

WHERE

Over 80% of pedestrian *fatalities* occurred **at non-intersections.**

61% of pedestrian *crashes* **happened on the TxDOT system.**

SPEED LIMIT 55+

45% of all pedestrian *injuries* and **63% of pedestrian** *fatalities* occurred on roads with **speed limits of 55 mph or higher.**

2016–2020

Texas Bicycle Crash Details

Texas A&M Transportation Institute

Save a Life™
Texas Department of Transportation

WALK. BIKE. SAFE.

Includes TxDOT reportable crashes for 2016–2020. Unless otherwise indicated, all data is for KAB (Killed, suspected serious injury, and suspected minor injury) crashes.

WHO

Drivers 20-49 years of age accounted for **60% of the drivers involved in bicycle crashes.**

Bicyclists 10-19 years of age were overrepresented in crashes.

Whites and Blacks were both overrepresented in bicycle crashes, *compared to their portion of the population.*

Males were significantly overrepresented in bicycle crashes making up **82% of** bicycle crash victims.

WHAT

Pickups were involved in **18% of bicycle** *injury* **crashes,** but **26% of** *fatal* **bicycle crashes.**

Impairment was seen in **13% of drivers involved in** *fatal bicycle crashes* **and 31% of bicyclists.**

The **top contributing factor attributed to bicyclists** was **failure to yield right-of-way.**

Driver inattention was the top contributing factor of drivers.

Distraction was recorded for **16% of drivers involved in bicycle crashes** and **7% of bicyclists.**

WHEN

The **highest number of bicycle crashes** occurred between **3–7 p.m.**

Bicyclist *injuries* **were more likely to occur in daylight,** *while* **bicyclist** *fatalities* **were more likely to occur in the dark.**

The **number of** *fatal* **bicycle crashes reached a new high** in 2020, *even though total bicycle crashes decreased.*

45% of bicyclist *fatalities* **occurred between 6:00 p.m. and midnight.**

WHERE

57% of bicyclist *injuries* **occurred at intersections.**

73% of bicyclist *fatalities* **occured away from intersections.**

71% of bicyclist *injuries* **happened on the TxDOT roadway system.**

34% of bicyclist *fatalities* **occurred in rural areas.**

CTS2233.9104.7622

https://www.walkbikesafetexas.org/