



**UTAH
DEPARTMENT OF
PUBLIC SAFETY
HIGHWAY SAFETY
OFFICE**

UTAH CRASH FACTS -2022-

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UTAH HIGHWAY SAFETY OFFICE

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UTAH HIGHWAY SAFETY OFFICE

2022 CRASH FACTS

58,992
CRASHES

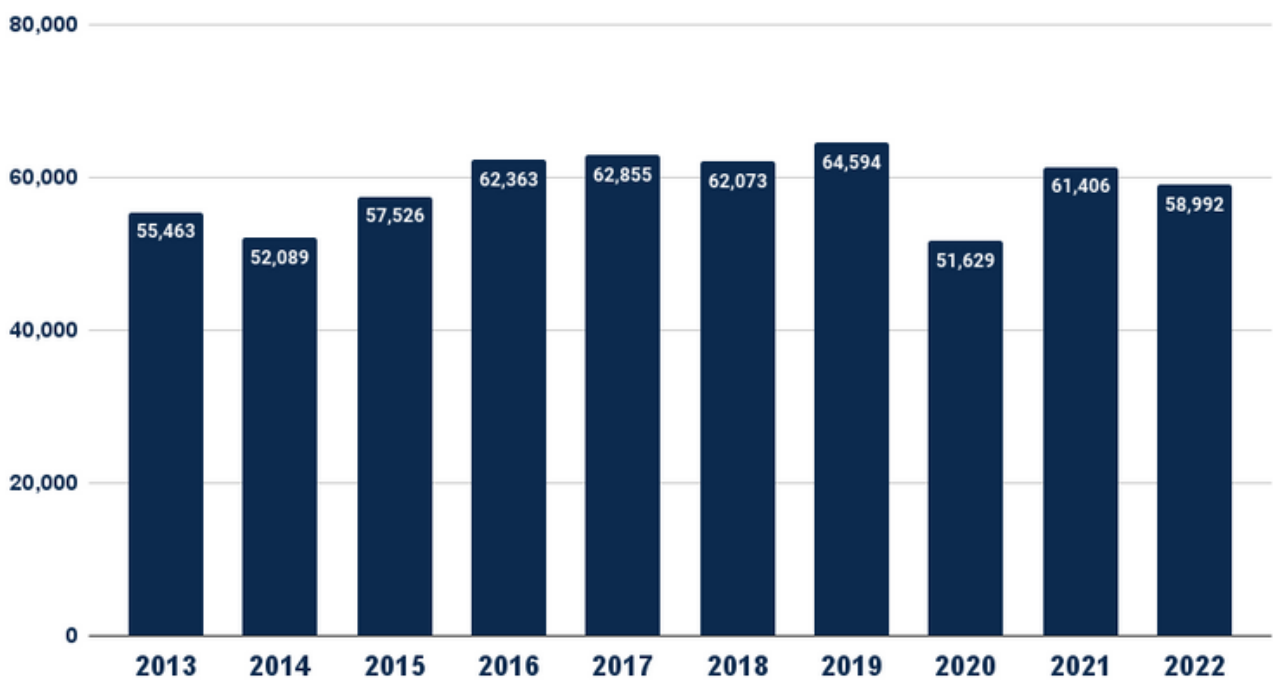
25,325
INJURIES

319
FATALITIES

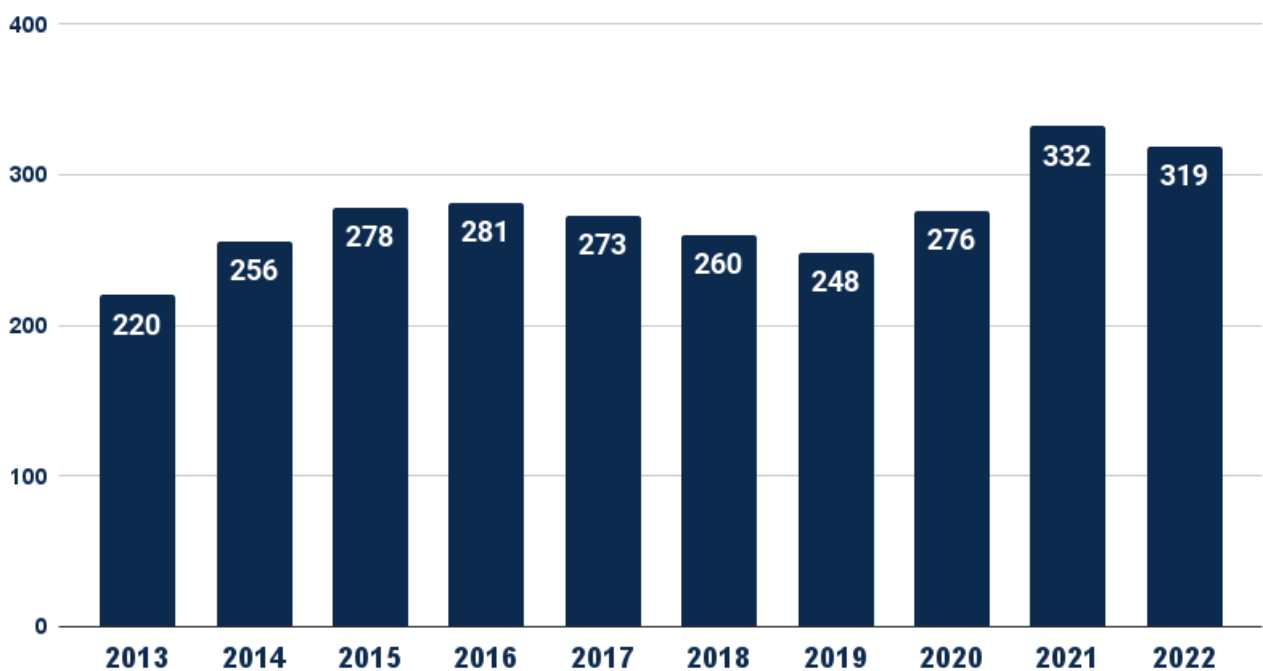
IN 2022....

- A CRASH OCCURRED EVERY 8.9 MINUTES.
- A PERSON WAS INJURED IN A CRASH EVERY 20.8 MINUTES
- A PERSON DIED IN A CRASH EVERY 27.5 HOURS.

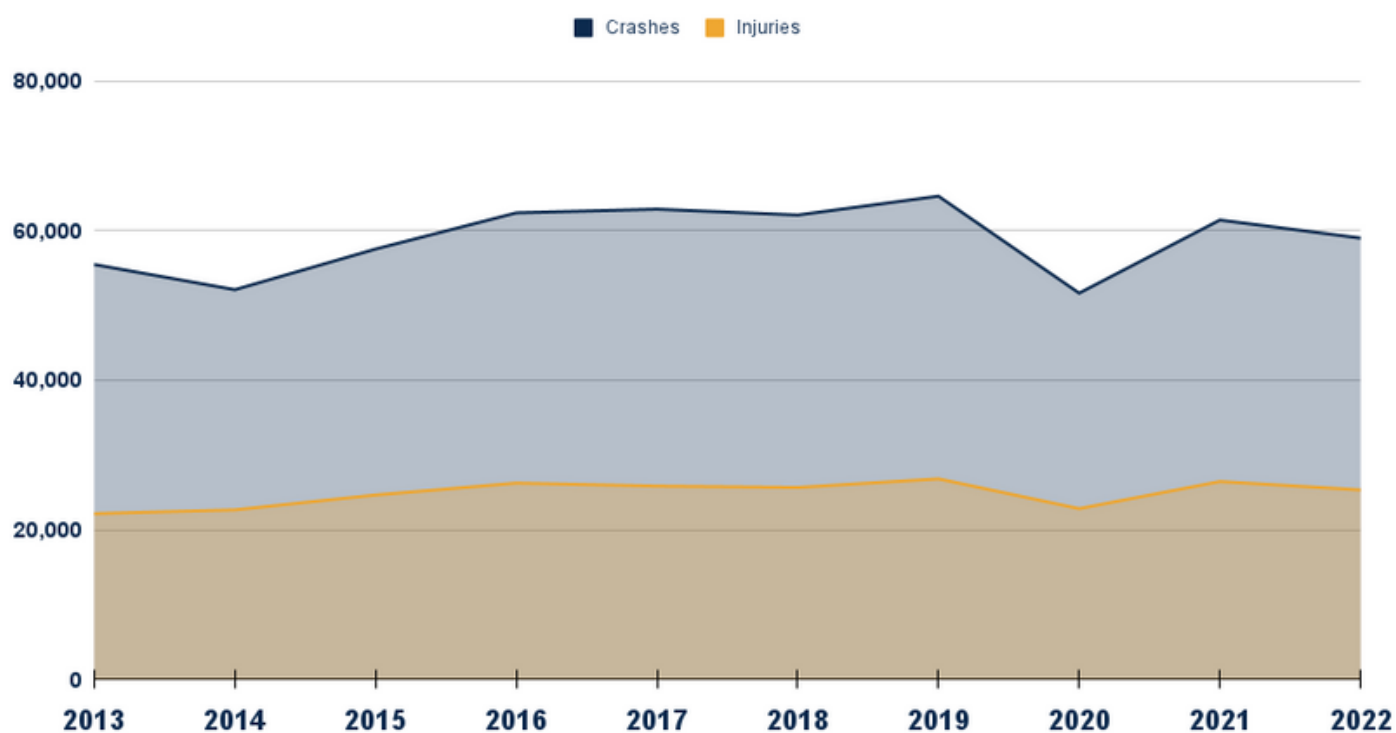
2013-2022 Crashes



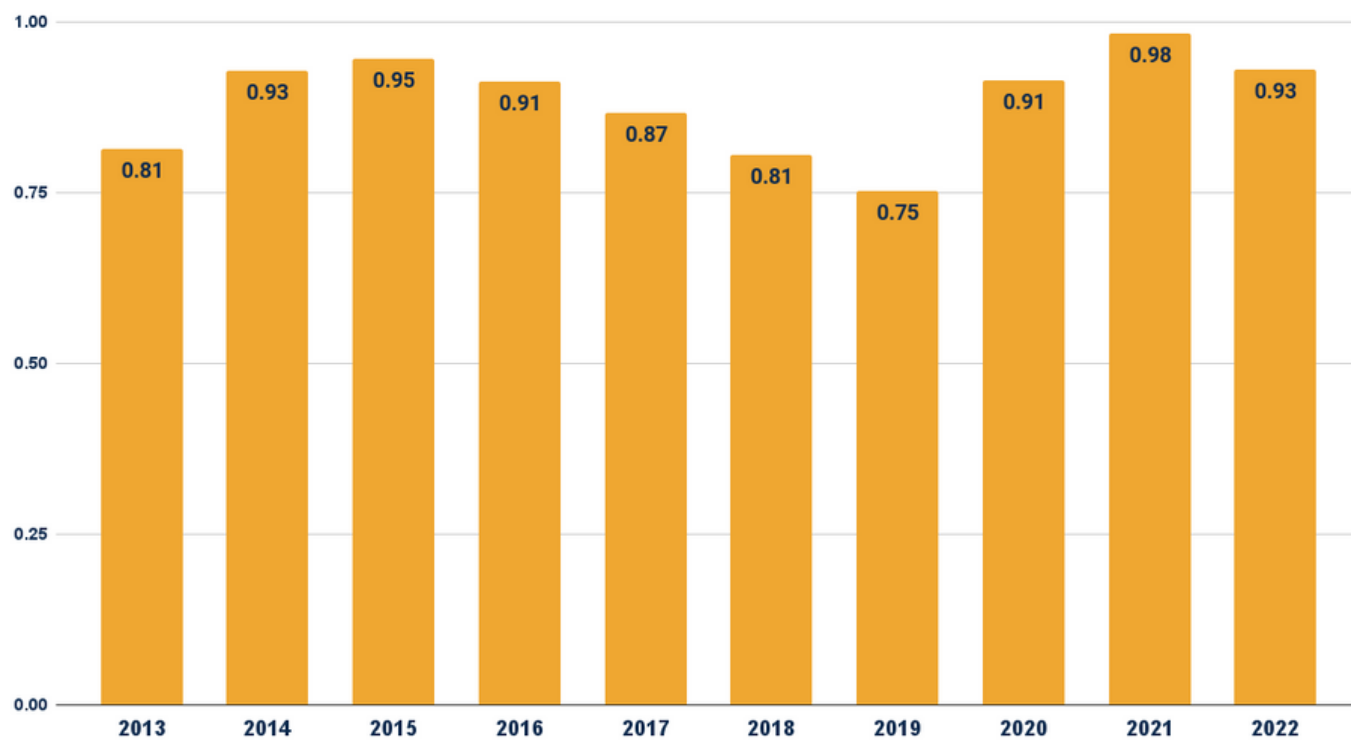
2013-2022 Fatalities



2013-2022 Crashes and Injuries



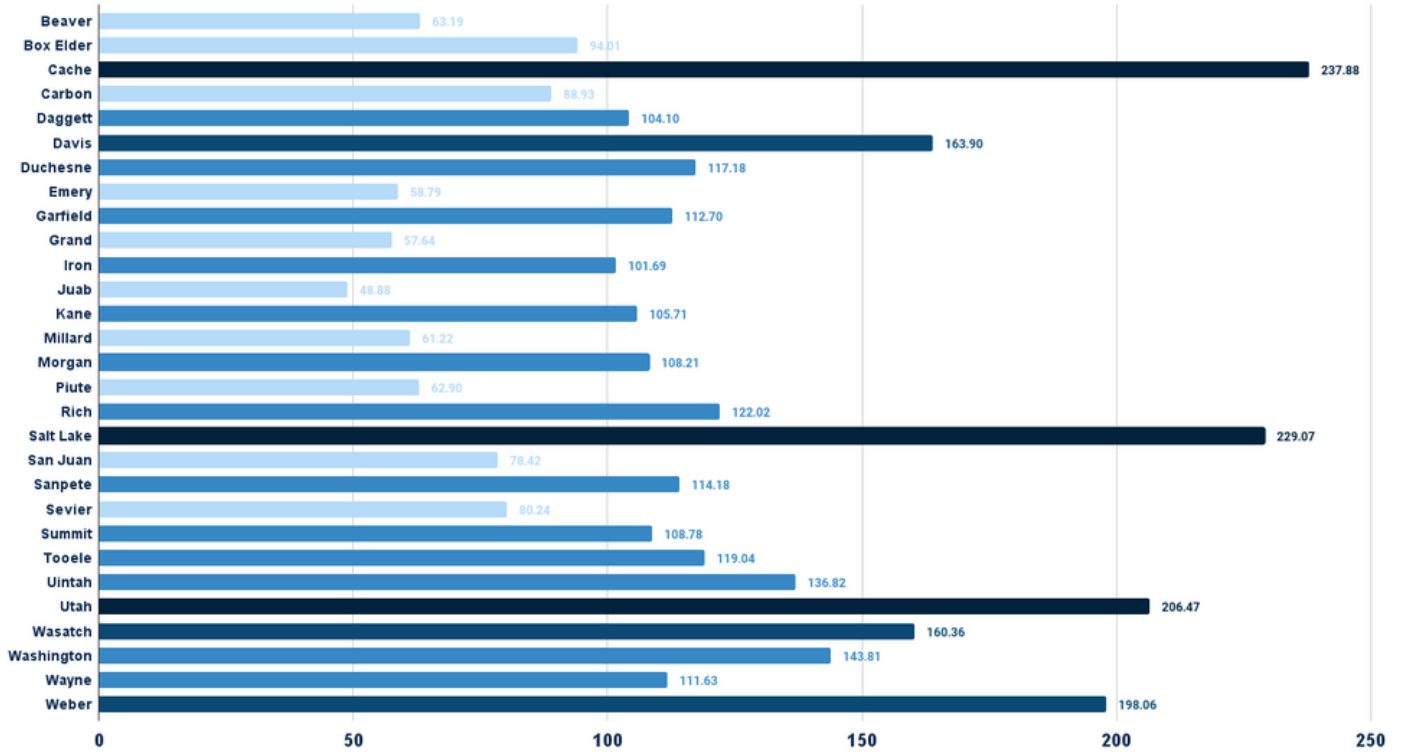
2013-2022 Fatality Rate per 100 Million Vehicle Miles Traveled



AFTER PEAKING IN 2021, TRAFFIC DEATHS PER VEHICLE MILES TRAVELED DECREASED IN 2022.

WHERE?

2022 County Crash Rates Per 100 Million Vehicle Miles Traveled



COUNTIES WITH THE HIGHEST CRASH RATES

PER 100 MILLION
VEHICLE MILES TRAVELED

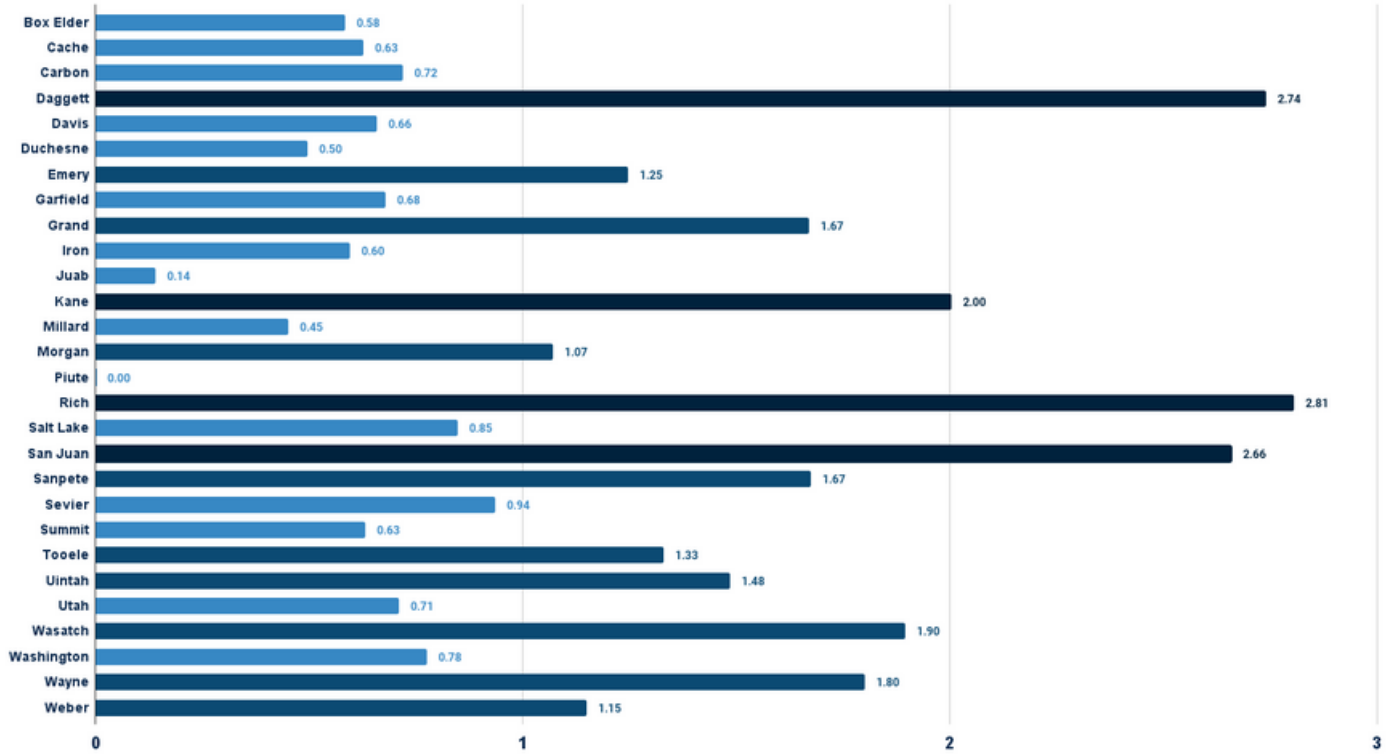
1. CACHE
2. SALT LAKE
3. UTAH
4. WEBER
5. DAVIS

Legend

- > 200
- 150-199
- 100-149
- 0-99

WHERE?

2022 County Fatal Crash Rates Per 100 Million Vehicle Miles Traveled

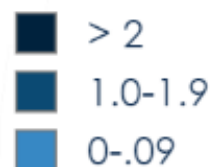


COUNTIES WITH THE HIGHEST FATAL CRASH RATES

PER 100 MILLION
VEHICLE MILES TRAVELED

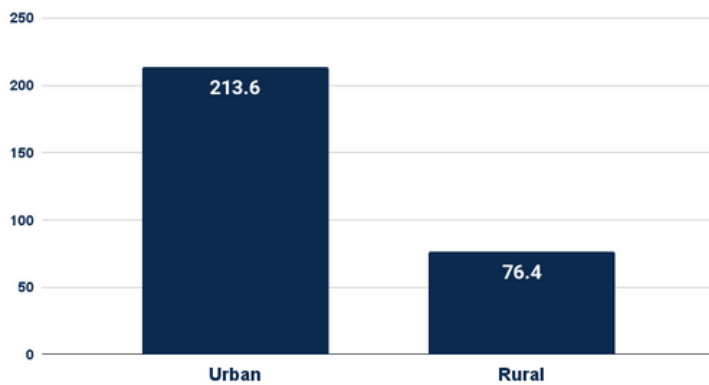
1. DAGGETT
2. RICH
3. SAN JUAN
4. KANE
5. WASATCH

Legend

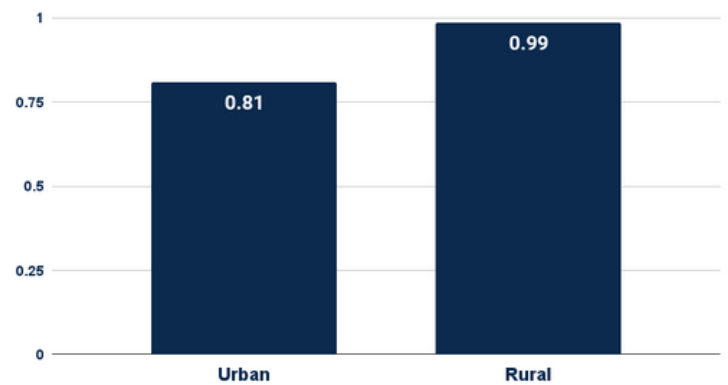


WHERE?

2022 Crash Rate Per 100 Million Vehicle Miles Traveled

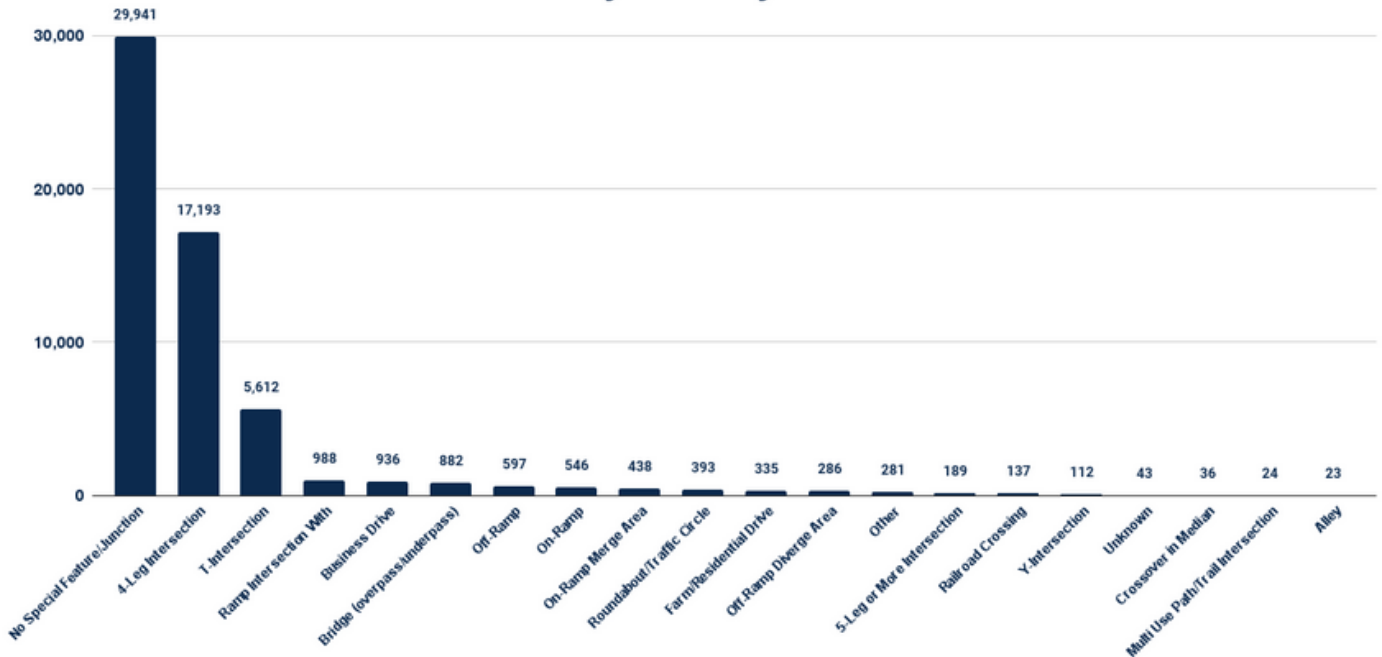


2022 Fatal Crash Rate Per 100 Million Vehicle Miles Traveled



RURAL COUNTIES HAVE A HIGHER FATAL CRASH RATE PER 100 MILLION VEHICLE MILES TRAVELED COMPARED TO URBAN COUNTIES.

2022 Crashes by Roadway Junction/Feature



49%

of crashes occurred at an intersection

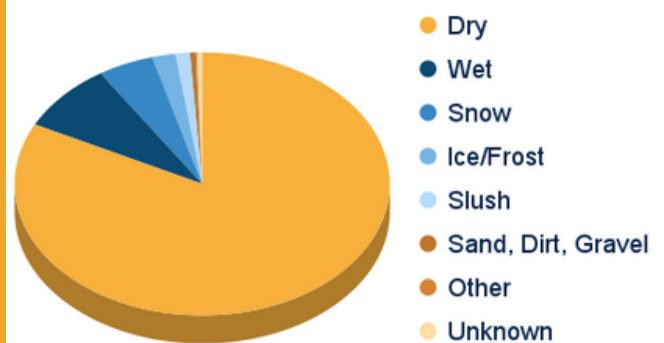


82%

of crashes occurred on dry roads

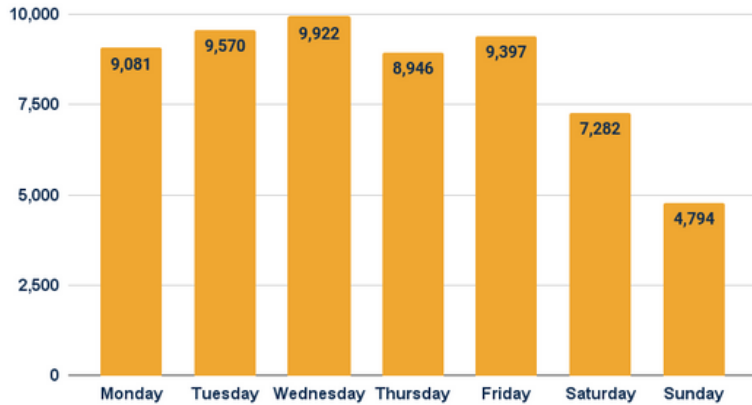


2022 Crashes by Roadway Surface Condition

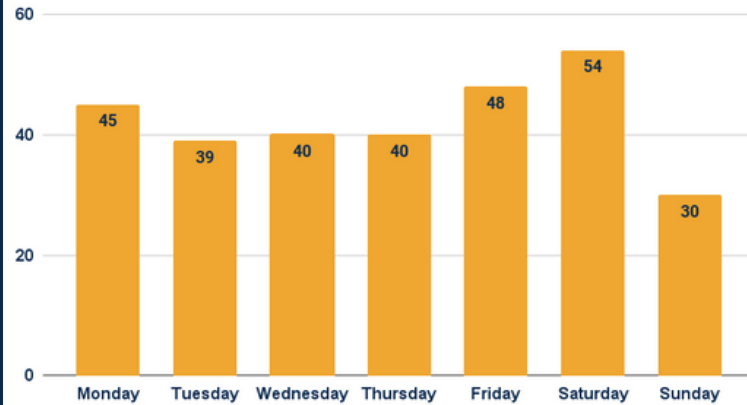


WHEN?

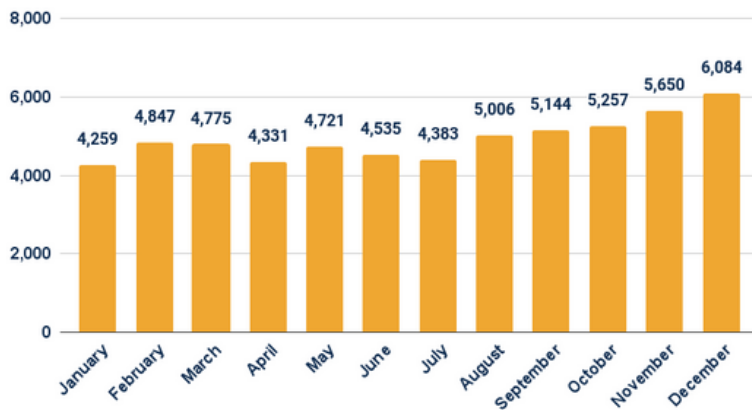
2022 Crashes by Day of Week



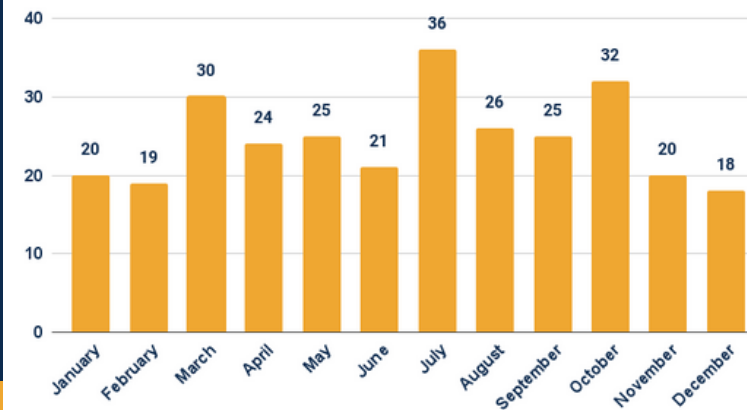
2022 Fatal Crashes by Day of Week



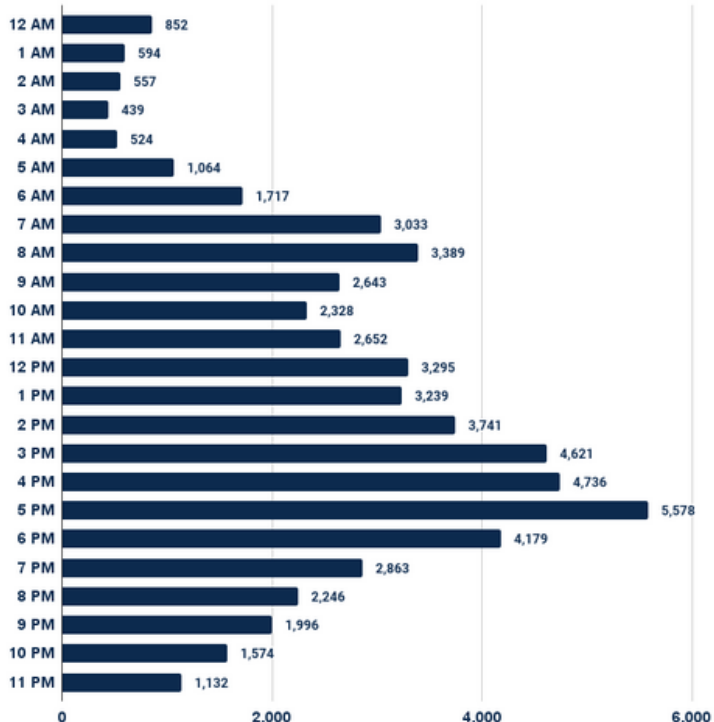
2022 Crashes by Month



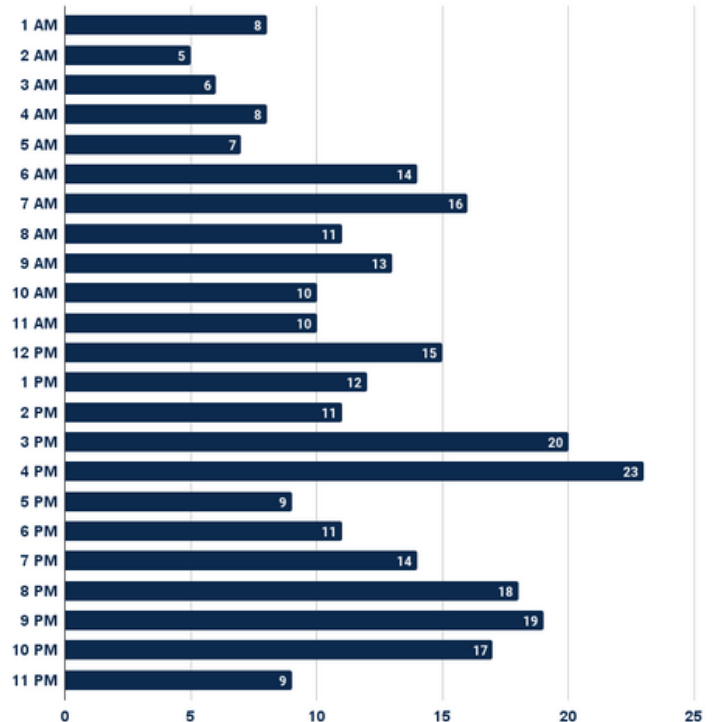
2022 Fatal Crashes by Month



2022 Crashes by Time of Day



2022 Fatal Crashes by Time of Day



WHY?

DRIVER CONTRIBUTING CIRCUMSTANCES –ALL CRASHES–

1. Failed to Yield Right-of-Way (20%)
2. Followed too Closely (19%)
3. Speeding (14%)
4. Failed to Keep in Proper Lane (13%)
5. Unsafe Lane Change (8%)

DRIVER CONTRIBUTING CIRCUMSTANCES –FATAL CRASHES–

1. Speeding (35%)
2. Failed to Keep in Proper Lane (31%)
3. Failed to Yield Right-of-Way (17%)
4. Ran Off Road (12%)
5. Over-Correcting/Over-Steering (8%)

Unrestrained Occupants in Crashes

2,065

Unrestrained
Occupants

724

Injured
Unrestrained
Occupants

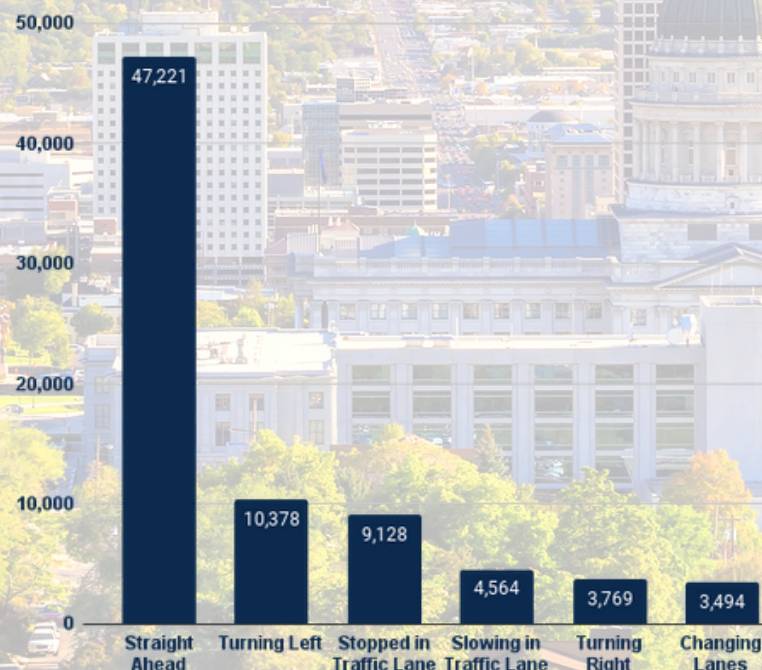
93

Unrestrained
Children
(age 0–12)

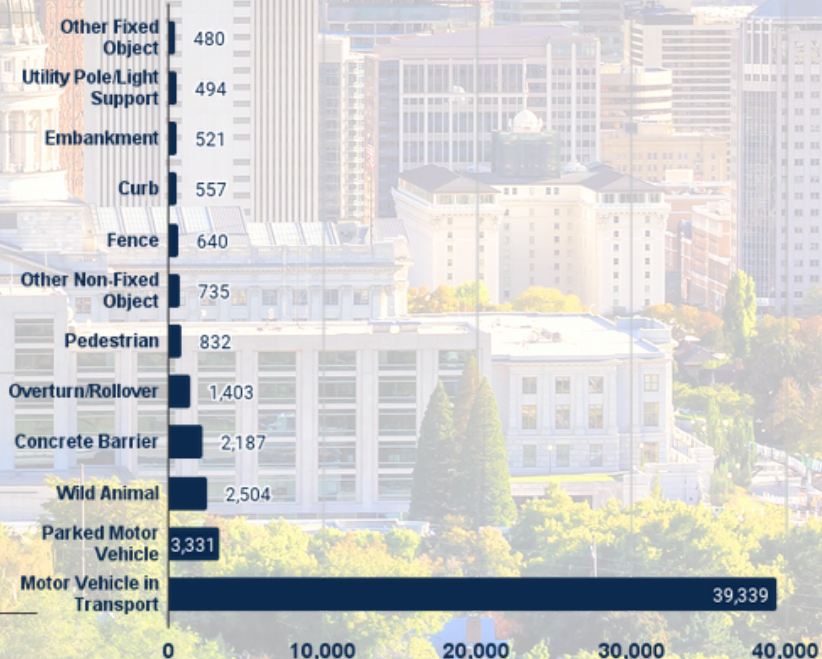
89

Fatally Injured
Unrestrained
Occupants

2022 Top 5 Pre-Crash Movements

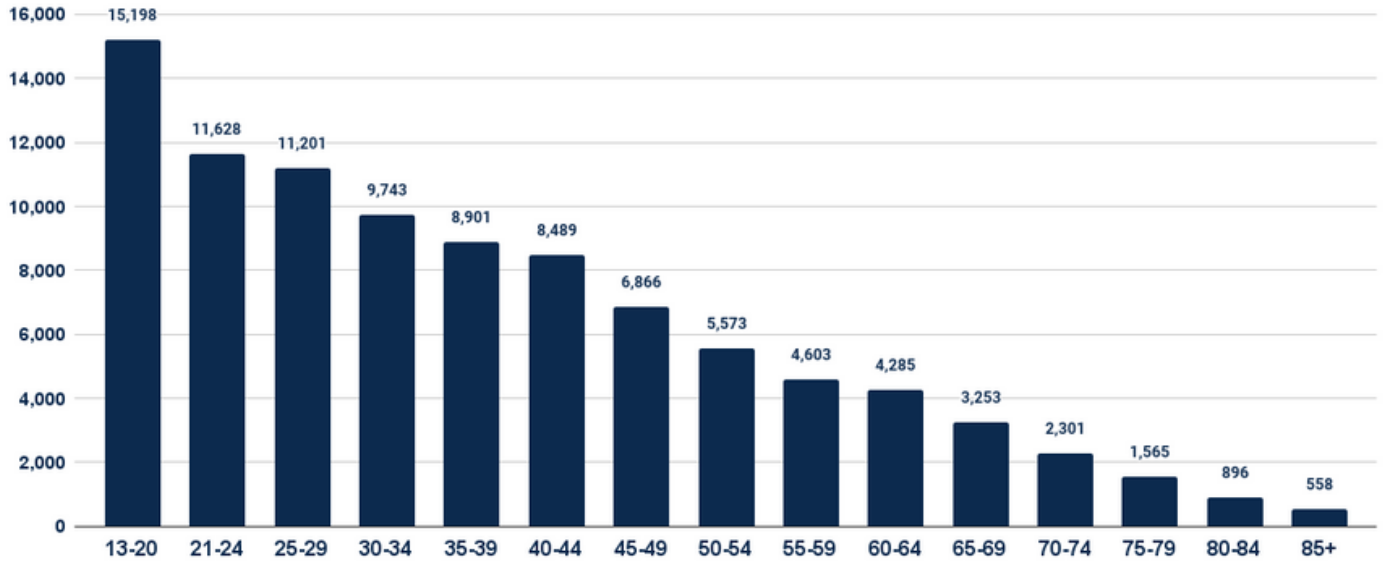


2022 Top 12 First Harmful Events



WHO?

2022 Crashes by Driver Age



Teenage drivers account for 23% of total crashes, which is higher than any other age group.

People Involved in Crashes in 2022

Drivers	58,151
Passengers	17,303
Motorcycle Drivers	1,178
Motorcycle Passengers	80
Pedestrians	833
Bicyclists	484
Scooter/Skater	106

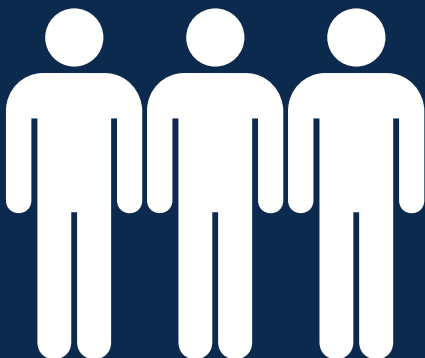
2022 FATALITIES

Driver	155	49%
Passenger	45	14%
Motorcycle Driver	46	14%
Motorcycle Passenger	4	1%
Pedestrian	45	14%
Bicyclist	15	5%
Personal Conveyance	9	3%

Fatalities by Gender

75%

MALE



25%

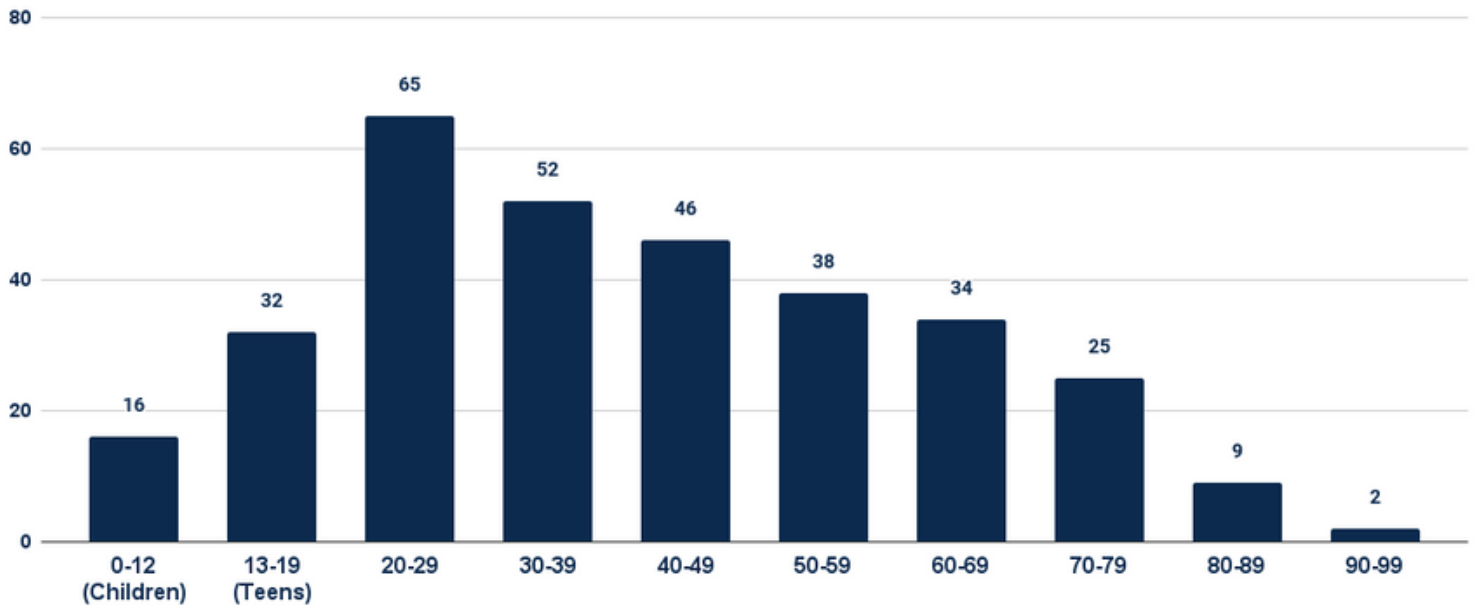
FEMALE



**IN 2022, FOR EVERY 4 FATALITIES, 3 WERE
MALE AND 1 WAS FEMALE.**

FATALITIES

2022 Fatal Crashes by Driver Age



In 2022....

10%

of deaths involved
**Aggressive
Driving**

21%

of deaths involved a
Drunk Driver
(BAC 0.05 & above)

35%

of deaths were
Speed Related

7%

of deaths involved
**Distracted
Driving**

45%

of occupant
deaths were
Unrestrained