



ALABAMA DEPARTMENT OF TRANSPORTATION
DRIVESAFEALABAMA.ORG

IMPROVING HIGHWAY SAFETY IN ALABAMA CONTINUES TO BE A PRESSING NEED ACROSS THE STATE. THERE WERE 967 LIVES LOST IN CRASHES ON ALABAMA ROADS IN 2024. MORE THAN 36,600 INJURIES, SOME LIFE-CHANGING, HAPPENED.

Finding solutions to prevent these tragedies begins with using historical crash data to identify critical traffic safety issues and trends. The Alabama Crash Facts report contains some of the data that the Alabama Department of Transportation and local transportation agencies use to identify specific engineering and operational opportunities for improving the safety of our transportation system.

Crash data is also informative for the public.

Through crash data, the public can better understand the driver behaviors that most often lead to serious crashes. The data also shows when and where most crashes happen, along with other important details. With these facts, motorists can make better decisions that will help them stay safe on the road.

Current data shows that the following actions can reduce the number of highway crashes, injuries and deaths:

- Buckle up Follow the speed limit Drive alert, without distractions
- Drive sober Share the road with motorcycles, bicycles and pedestrians
 - Follow all warnings at railroad crossings

Safe roads start with safe drivers. Crash data clearly shows how much influence drivers can have on traffic safety.

Safety must be factored into every transportation decision at the organizational and personal level. It is with this holistic approach that positive change begins on Alabama roads.

Acknowledgements

Data analysis for the Alabama Crash Facts report is provided by the Center for Advanced Public Safety at The University of Alabama using crash data provided by the Alabama Law Enforcement Agency. Additional data and funding for Alabama Crash Facts is provided by the Alabama Department of Transportation.

Current and previous editions of the Alabama Crash Facts publication are available online at DriveSafeAlabama.org and caps.ua.edu.







MORE ALABAMA CRASH DATA, INCLUDING COUNTY AND CITY
LEVEL DATA AND CHARTS, ARE AVAILABLE ON THE AL SAFETY
PORTAL: SAFETY.ALADATA.COM.

*The increase/decrease percentage of change compares 2023 data to 2024.

2024 CRASH FACTS Table of Contents

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Alabama Law Enforcement Agency.

DRLVE S/JFE ALABAMA

QUICK FACTS*

Based on 2024 data, typical drivers in Alabama have greater than a TWO IN FIVE CHANCE OF INVOLVEMENT IN AN INJURY OR FATAL CRASH operating a vehicle over their lifetimes. The probability of any given driver being in A CRASH OF ANY SEVERITY DURING THEIR LIFETIME IS GREATER THAN 90%.



A person was injured in a traffic crash every 14 minutes and 24 seconds.

For front seat occupants who are in vehicle crashes, the probability of being killed is about 54 times higher for those not wearing safety belts than those who are properly restrained.

Most Alabama crashes (76 percent) occurred in urban areas, but most fatalities (58 percent) occurred in rural areas.





A traffic crash was reported every 3 minutes and 45 seconds.





*The increase/decrease percentage of change compares 2023 data to 2024.



For each fatality, there were about 38 injuries.





A person was killed in a traffic crash every 9 hours and 3 minutes.

Of all fatal crashes, 7 percent were caused by drivers 19 years or under, and 19 percent were caused by drivers 25 years or under.

Of all fatal crashes, 53 percent occurred at night (including dusk and dawn).









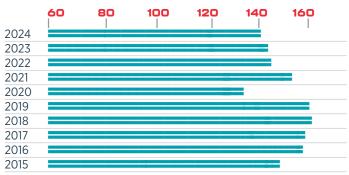


FATALITIES 0.82



TEN YEAR COMPARISON* CRASH DATA 2015-2024

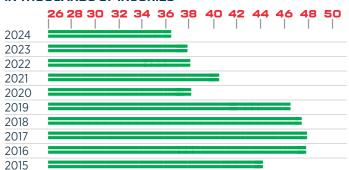




FATALITIES UP 13.76% IN NUMBER OF FATALITIES



NON-FATAL INJURIES DOWN 16.85% IN THOUSANDS OF INJURIES



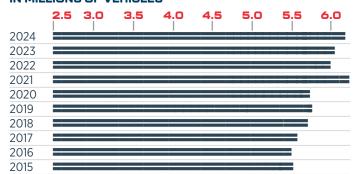
MILEAGE FATALITY RATE UP 5.64% IN FATALITIES PER 100 MILLION VEHICLE MILES



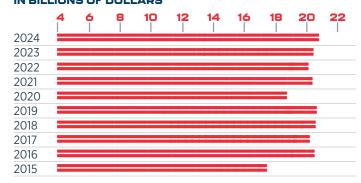
LICENSED DRIVERS DOWN 2.72%** IN MILLIONS OF DRIVERS



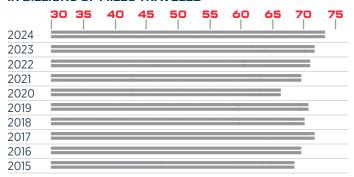
VEHICLE REGISTRATIONS UP 14.50% IN MILLIONS OF VEHICLES



ECONOMIC LOSS UP 19.09% IN BILLIONS OF DOLLARS



VEHICLE MILES TRAVELED UP 6.06% IN BILLIONS OF MILES TRAVELED



^{*}The increase/decrease percentage of change includes the entire 10-year time frame represented.

FATALITY RATE TRENDS

CRASH TOTALS AND RATES FOR THE PAST FIVE YEARS

| YEAR | TOTAL CRASHES | TOTAL INJURIES | TOTAL FATALITIES | ALABAMA FATALITY RATE (PER HMVM*) | NATIONAL FATALITY RATE (PER HMVM*) |
|------|------------------|----------------|------------------|-----------------------------------|------------------------------------|
| 2020 | 134,039 | 37,983 | 934 | 1.38 | 1.34 |
| 2021 | 152,134 | 40,450 | 983 | 1.37 | 1.38 |
| 2022 | 144,263 | 37,935 | 986 | 1.39 | 1.34 |
| 2023 | 143,487 | 37,792 | 975 | 1.36 | 1.26 |
| 2024 | 140,118 | 36,601 | 967 | 1.33 | 1.20 |

^{*}Hundred Million Vehicle Miles

FATALITY RATE: STATE VERSUS NATIONAL



^{*}National Rates Published by NHTSA's National Center for Statistics and Analysis

^{**}ALEA implemented a new driver's license system in 2022. The data for 2022 and forward is not directly comparable to 2021 and prior due to differences in the report criteria.

FIRST HARMFUL EVENT (ORDERED BY FATALITIES)

| EVENT | TOTAL CRASHES | % OF ALL CRASHES | NON-FATAL INJURIES | SERIOUS INJURIES | FATALITIES |
|----------------------------------|------------------|---------------------|--------------------|---------------------|------------|
| Hit Other Vehicle | 102,474 | 73.1% | 26,403 | 2,470 | 418 |
| Hit Fixed Object or Other Object | 15,519 | 11.1% | 5,064 | 1,109 | 307 |
| Hit Pedestrian | 612 | 0.4% | 502 | 166 | 67 |
| Overturning | 1,114 | 0.8% | 724 | 205 | 43 |
| Hit Parked Vehicle | 5,760 | 4.1% | 304 | 34 | 12 |
| Hit Railway Train | 66 | 0.1% | 22 | 6 | 7 |
| Hit Bicyclist | 174 | 0.1% | 133 | 23 | 7 |
| Other Non-Collision | 332 | 0.2% | 113 | 23 | 1 |
| Hit Animal | 3,053 | 2.2% | 262 | 48 | 1 |
| All other | 11,014 | 7.9% | 3,074 | 571 | 104 |
| TOTAL | 140,118 | 100% | 36,601 | 4,655 | 967 |

^{*}Includes only those pedestrian events and train events in the First Harmful Event; for more details, see pedestrian crash statistics on page 25 and train involved crash statistics on page 26.

VEHICLE TYPE

| TYPE | VEHICLES INVOLVED | % OF VEHICLES | 0 | 10% | 20% | 30% | 40% | 50% | 60% |
|------------------|-------------------|------------------|---|---------|---------|---------|------------|---------|---------|
| Passenger Car | 116,826 | 44.9% | | | | | | | |
| Pickup and SUV | 119,149 | 45.8% | | | | | | | |
| Truck | 11,009 | 4.2% | | | | | | | |
| Van | 8,488 | 3.3% | | | | | | | |
| Motorcycle/Moped | 1,689 | 0.6% | | | | | | | |
| Other | 3,240 | 1.2% | = | | | | | | |
| TOTAL | 260,401 | | | | | | | | |

HAZARDOUS CARGO

| CARGO TYPE | CI | RASHE | ES |
|---------------|-----|-------|-------|
| Gas/Flammable | 146 | | 72.6% |
| Corrosive | 20 | | 10.0% |
| Explosive | 4 | | 2.0% |
| Radioactive | 1 | | 0.5% |
| Other | 30 | | 14.9% |
| TOTAL | 201 | | |

CRASH LOCATION

RURAL VS. URBAN TRAFFIC FATALITIES 10 YEAR DATA

| YEAR | TOTAL | RURAL | URBAN | 0 | 200 | 400 | 600 | 800 | 1000 | 1200 |
|------|-------|-------|-------|---|-----|-----|-----|-----|------|------|
| | | | | | | | | | | 1 |
| 2015 | 850 | 590 | 260 | | | | | | | |
| 2016 | 1,083 | 803 | 280 | | | | | | | |
| 2017 | 948 | 585 | 363 | | | | | | | |
| 2018 | 953 | 541 | 412 | | | | | | | |
| 2019 | 930 | 535 | 395 | | | | | | | |
| 2020 | 934 | 521 | 413 | | | | | | | |
| 2021 | 983 | 520 | 463 | | | | | | | |
| 2022 | 986 | 589 | 397 | | | | | | | |
| 2023 | 975 | 564 | 411 | | | | | | | |
| 2024 | 967 | 565 | 402 | | | | | | | |

RURAL LOCALE

| LOCALE TYPE | CRASHES | | | | | | |
|-----------------------------|---------|--|-------|--|--|--|--|
| Open Country | 28,536 | | 86.3% | | | | |
| Residential | 2,390 | | 7.2% | | | | |
| Shopping or Business | 1,772 | | 5.4% | | | | |
| Manufacturing or Industrial | 195 | | 0.6% | | | | |
| School | 116 | | 0.3% | | | | |
| Playground | 1 | | 0.0% | | | | |
| Other | 50 | | 0.2% | | | | |
| TOTAL | 33,060 | | | | | | |

URBAN LOCALE

| LOCALE TYPE | CR | HES | |
|-----------------------------|---------|-----|-------|
| Shopping or Business | 60,332 | | 56.4% |
| Residential | 24,979 | | 23.3% |
| Open Country | 15,612 | | 14.6% |
| Manufacturing or Industrial | 2,507 | | 2.3% |
| School | 1,764 | | 1.7% |
| Playground | 49 | | 0.0% |
| Other | 1,815 | | 1.7% |
| TOTAL | 107,058 | | |

CRASH LOCATION

| LOCATION | CRASHES | | | | | |
|--------------|---------|--|-------|--|--|--|
| On Roadway | 115,349 | | 82.3% | | | |
| Off Roadway | 16,631 | | 11.9% | | | |
| Intersection | 2,288 | | 1.6% | | | |
| Median | 1,454 | | 1.1% | | | |
| Driveway | 8 | | 0.0% | | | |
| Other | 4,388 | | 3.1% | | | |
| TOTAL | 140,118 | | | | | |

CAUSAL DRIVER'S RESIDENCE

RESIDENCE WITHIN 25 MILES OF CRASH

| Yes | 63.3% |
|---------|-------|
| No | 20.0% |
| Unknown | 16.7% |

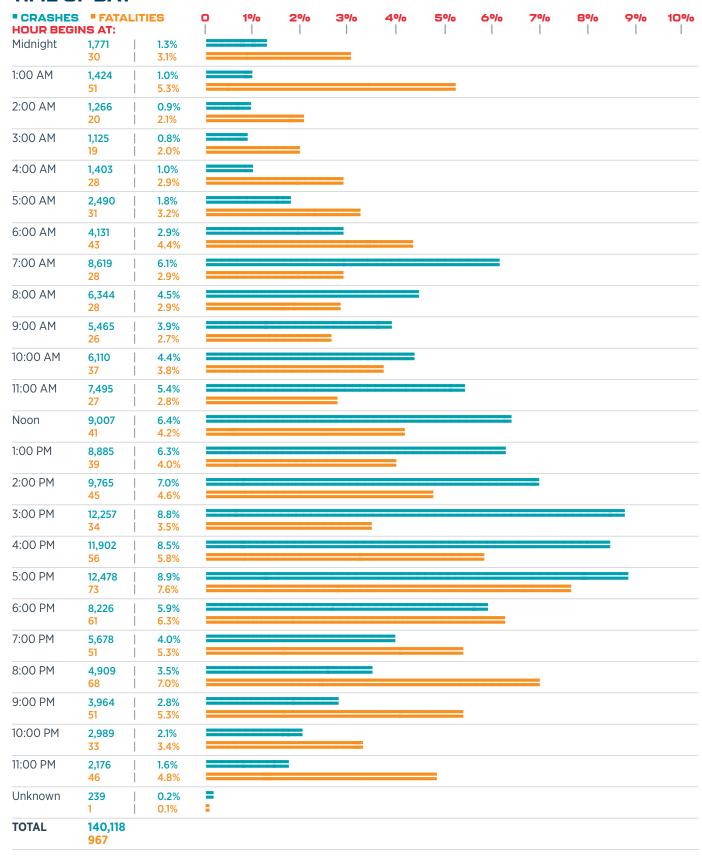
MOST CRASHES OCCUR
WITHIN 25
MILES OF
THE CAUSAL DRIVER'S
HOME.

The number of **RURAL FATALITIES INCREASED 0.18%** from 2023 to 2024 and **DECREASED 4.24%** from 2015 to 2024.

The number of **URBAN FATALITIES DECREASED 2.19%** from 2023 to 2024 and **INCREASED 54.62%** from 2015 to 2024.

TIME DATA

TIME OF DAY



DAY OF WEEK

| • CRASHES | • FATALITIES | 0 4% 8% 12% 16% 20% |
|-----------|-------------------------------|---------------------|
| Sunday | 13,773 9.8% 132 13.6% | |
| Monday | 20,309 14.5% 138 14.3% | |
| Tuesday | 21,962 15.7% 117 12.1% | |
| Wednesday | 21,603 15.4% 112 11.6% | |
| Thursday | 21,566 15.4% 135 14.0% | |
| Friday | 23,648 16.9% 158 16.3% | |
| Saturday | 17,257 12.3% 175 18.1% | |
| TOTAL | 140,118 967 | |





THE MOST FATALITY-PRONE DAY IS

SATURDAY.



THE MOST CRASH-PRONE PERIOD OF THE DAY IS

3PM-6PM.



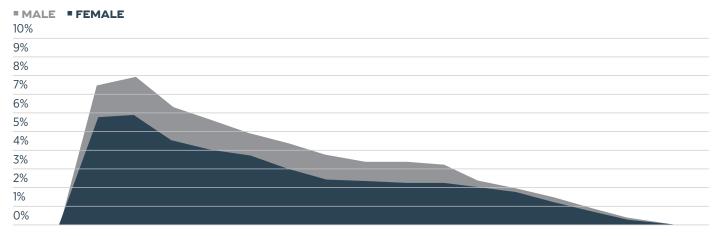
5PM-6PM.

MONTH OF YEAR

| • CRASHES | ■ FATALIT | TIES | 0 | 2% | 4% | 6% | 8% | 10% |
|-----------|----------------|-------------------|---|-----------|----|----|----|-----|
| January | , , | 8.0% 8.4% | | | | | | |
| February | | 7.7% 7.6% | | | | | | |
| March | | 8.5% 7.5% | | | | | | |
| April | 7 1 | 8.3% 8.8% | | | | | | |
| May | | 8.5% 7.7% | | | | | | |
| June | | 7.8 % 8.6% | | | | | | |
| July | , | 7.9% 8.4% | | | | | | |
| August | , | 8.5% 8.0% | | | | | | |
| September | , , | 8.2% 9.5% | | | | | | |
| October | , | 9.3% 8.4% | | | | | | |
| November | 7 | 8.6% 8.4% | | | | | | |
| December | , | 8.7% 8.7% | | | | | | |
| TOTAL | 140,118 967 | | | | | | | |

INVOLVEMENT BY AGE AND GENDER

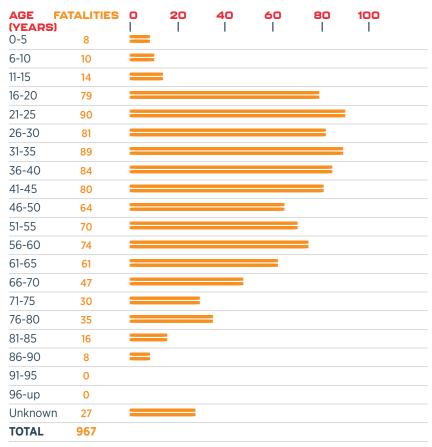
PERCENTAGE CAUSAL DRIVERS* INVOLVED IN ALL TRAFFIC CRASHES BY AGE AND GENDER



AGE 0-14 15-19 20-24 25-29 30-34 35-39 40-44 45-49 50-54 55-59 60-64 65-69 70-74 75-79 80-84 84-89 90+

*The Causal Driver is the driver of the vehicle that was determined to have caused the traffic crash. Crashes for all vehicle types are included. Each crash has only one causal driver.

FATALITIES BY AGE



DRIVERS INVOLVED* IN ALL CRASHES AND FATAL CRASHES BY AGE

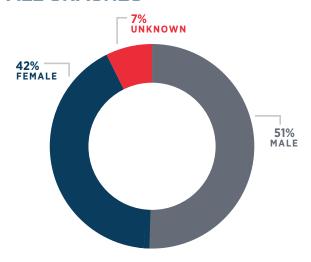
| AGE 0-14 | LICENSED 69 | ALL CRASHES 173 | F | FATAL CRASHES |
|-----------------|----------------|--------------------|---|---------------|
| 15-19 | 245,009 | 25,047 | | 95 |
| 20-24 | 304,547 | 30,387 | | 138 |
| 25-29 | 304,887 | 25,752 | | 138 |
| 30-34 | 302,277 | 24,116 | | 127 |
| 35-39 | 290,524 | 22,183 | | 158 |
| 40-44 | 285,809 | 20,057 | | 113 |
| 45-49 | 275,877 | 17,076 | | 89 |
| 50-54 | 295,160 | 16,231 | | 105 |
| 55-59 | 292,268 | 14,960 | | 92 |
| 60-64 | 312,600 | 14,276 | | 79 |
| 65-69 | 293,849 | 11,484 | | 61 |
| 70-74 | 243,023 | 8,491 | | 41 |
| >74 | 386,805 | 10,941 | | 73 |
| Unknown | 0 | 19,261 | | 58 |
| TOTAL | 3,832,704 | 260,435 | | 1,370 |

*All numbers in this chart include both causal and victim drivers. For example, if there is a four-vehicle crash, all four drivers and their ages are reflected in this chart. For all except single vehicle fatal crashes, there will be more drivers counted than there are crashes.

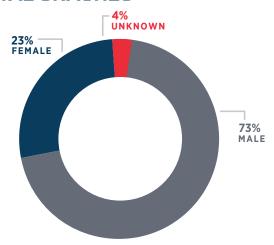
DRIVERS INVOLVED* IN ALL CRASHES AND FATAL CRASHES BY GENDER"

| GENDER | LICENSED | ALL CRASHES | FATAL CRASHES |
|---------|-----------|-------------|---------------|
| Male | 1,842,531 | 132,665 | 997 |
| Female | 1,990,173 | 110,131 | 321 |
| Unknown | 0 | 17,639 | 52 |
| TOTAL | 3,832,704 | 260,435 | 1,370 |

GENDER OF DRIVERS INVOLVED IN ALL CRASHES



GENDER OF DRIVERS INVOLVED IN FATAL CRASHES



^{**}ALEA implemented a new driver's license system in 2022. The data for 2022 and forward is not directly comparable to 2021 and prior due to differences in the report criteria.

CRASH ENVIRONMENT

TRAFFIC CONTROL

| CONTROL TYPE No Control Present | CRAS 65,751 | SHES 46.9% | FAT /479 | 49.6% |
|---------------------------------|-----------------------|-------------------|-----------------|-------|
| No Passing Zone | 10,835 | 7.7% | 266 | 27.5% |
| Trafic Signal | 32,249 | 23.0% | 64 | 6.6% |
| Stop Sign | 13,591 | 9.7% | 66 | 6.8% |
| Railroad Device | 134 | 0.1% | 5 | 0.5% |
| Yield Sign | 3,723 | 2.7% | 2 | 0.2% |
| Other | 3,132 | 2.3% | 47 | 4.9% |
| Not Stated | 10,703 | 7.6% | 38 | 3.9% |
| TOTAL | 140,118 | | 967 | |

LIGHT CONDITION

| CONDITION | CRAS | SHES | FATA | LITIES |
|------------------|---------|-------|------|--------|
| Day | 100,426 | 71.7% | 451 | 46.7% |
| Dark | 13,661 | 9.7% | 326 | 33.7% |
| Streetlights | 18,491 | 13.2% | 128 | 13.3% |
| Dusk | 4,047 | 2.9% | 40 | 4.1% |
| Dawn | 2,284 | 1.6% | 12 | 1.2% |
| Other/Unknown/NA | 1,209 | 0.9% | 10 | 1.0% |
| TOTAL | 140,118 | | 967 | |

ROAD CURVATURE AND GRADE

| CURVE/GRADE | CRAS | SHES | FATA | FATALITIES | | | |
|------------------|---------|-------|------|------------|--|--|--|
| Level | 97,287 | 69.4% | 496 | 51.3% | | | |
| Curve on Hill | 6,462 | 4.6% | 149 | 15.4% | | | |
| Level Curve | 6,630 | 4.7% | 111 | 11.5% | | | |
| Downgrade | 10,202 | 7.3% | 97 | 10.0% | | | |
| Upgrade | 8,318 | 6.0% | 71 | 7.4% | | | |
| Hillcrest or Sag | 1,035 | 0.7% | 8 | 0.8% | | | |
| Other/Unknown | 10,184 | 7.3% | 35 | 3.6% | | | |
| TOTAL | 140,118 | | 967 | | | | |

NUMBER OF LANES

| LANES | CRAS | FATALITIES | | | |
|---------------|---------|------------|--|-----|-------|
| Two | 59,608 | 42.5% | | 566 | 58.5% |
| Four | 38,778 | 27.7% | | 258 | 26.7% |
| Six or More | 14,458 | 10.3% | | 59 | 6.1% |
| Five | 5,593 | 4.0% | | 15 | 1.6% |
| Three | 7,153 | 5.1% | | 23 | 2.4% |
| One | 3,618 | 2.6% | | 10 | 1.0% |
| Not Stated/NA | 10,910 | 7.8% | | 36 | 3.7% |
| TOTAL | 140,118 | | | 967 | |

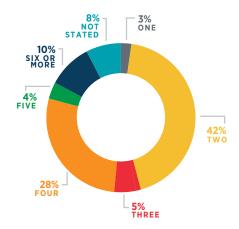
ROAD CONDITION

| CONDITION | CRAS | FATA | FATALITIES | | | |
|---------------|---------|-------|-------------------|-----|-------|--|
| Dry | 109,848 | 78.4% | | 812 | 84% | |
| Wet | 19,372 | 13.8% | | 110 | 11.4% | |
| Muddy | 99 | 0.1% | | 1 | 0.1% | |
| Icy/Slushy | 617 | 0.4% | | 4 | 0.4% | |
| Other/Unknown | 10,182 | 7.3% | | 40 | 4.1% | |
| TOTAL | 140,118 | | | 967 | | |

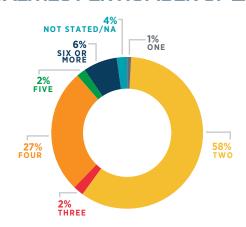
WEATHER

| CONDITION | CRAS | FAT/ | LITIES | | |
|------------|---------|-------|--------|-----|-------|
| Clear | 103,556 | 73.9% | | 719 | 74.4% |
| Cloudy | 20,041 | 14.3% | | 167 | 17.3% |
| Rain | 15,315 | 11.0% | | 72 | 7.4% |
| Fog | 426 | 0.3% | | 2 | 0.2% |
| Snow/Sleet | 316 | 0.2% | | 1 | 0.1% |
| Other | 464 | 0.3% | | 6 | 0.6% |
| TOTAL | 140,118 | | | 967 | |

CRASHES PER NUMBER OF LANES



FATALITIES PER NUMBER OF LANES



HOLIDAY CRASH STATISTICS

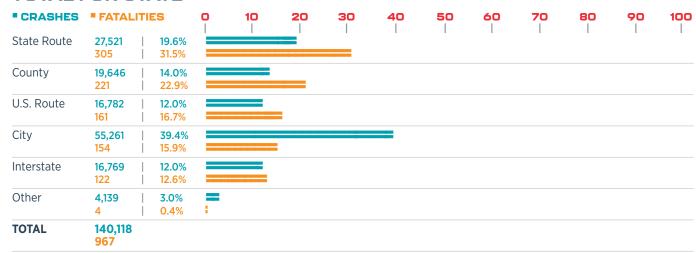
2023 VS. 2024

| HOLIDAY | YEAR | FA | TALIT | IES | PERIOD | 0 | 2 | 4 | 6 | 8 | 10 | 12 | 14 | 16 | 18 |
|--------------|------|----|-------|-----|--|---|---|-------|-----|---|----|----|----|----|----|
| New Year | 2023 | | 9 | | 6 pm, Fri., December 30, 2022 until 11:59 pm, Mon., January 2, 2023 (78 hrs) | | | | | | ' | ' | ' | ' | ' |
| | 2024 | | 8 | | 6 pm, Fri., December 29, 2023 until 11:59 pm, Mon., January 1, 2024 (78 hrs) | | | | | | | | | | |
| Memorial Day | 2023 | | 11 | | 6 pm, Fri., May 26, 2023 until 11:59 pm, Mon., May 29, 2023 (78 hrs) | | | | | | | | | | |
| | 2024 | | 9 | | 6 pm, Fri., May 24, 2024 until 11:59 pm, Mon., May 27, 2024 (78 hrs) | 1 | | | | | | | | | |
| July 4th | 2023 | | 6 | | 6 pm, Sat., July 1, 2023 until 11:59 pm, Tue., July 4, 2023 (78 hrs) | | | + + + | | | | | | | |
| | 2024 | | 11 | | 6 pm, Wed., July 3, 2024 until 11:59 pm, Sat., July 6, 2024 (78 hrs) | | | | | | | | | | |
| Labor Day | 2023 | | 8 | | 6 pm, Fri., September 1, 2023 until 11:59 pm, Mon., September 4, 2023 (78 hrs) | | | | | | | | | | |
| | 2024 | | 9 | | 6 pm, Fri., August 30, 2024 until 11:59 pm, Mon., September 2, 2024 (78 hrs) | | | | | | | | | | |
| Thanksgiving | 2023 | | 16 | | 6 pm, Wed., November 22, 2023 until 11:59 pm, Sun., November 26, 2023 (102 hrs) | | 1 | | | + | | | | | |
| | 2024 | | 15 | | 6 pm, Wed., November 27, 2024 until 11:59 pm, Sun., December 1, 2024 (102 hrs) | | | | +++ | | | | | | |
| Christmas | 2023 | | 8 | | 6 pm, Sat., December 23, 2023 until 11:59 pm, Tue., December 26, 2023 (78 hrs) | | | | ++ | | | | | | |
| | 2024 | | 8 | | 6 pm, Mon., December 23, 2024 until 11:59 pm, Fri., December 27, 2024 (102 hrs) | | | | | | | | | | |

^{*}Note that the hours for each holiday period may vary from one year to the other.

TYPE OF ROADWAY

TOTAL FOR STATE



RURAL AREAS

| • CRASHES | ■ FATAL | ITIE | ES | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 |
|-------------|---------------|------|----------------|---|----|----|----|----|----|----|-----------|----|----|-----|
| County | 13,791 199 | | 41.7% 35.2% | | | | | _ | 1 | | ' | ' | , | 1 |
| State Route | 7,218 186 | | 21.8% 32.9% | | | | | | | | | | | |
| U.S. Route | 4,493 101 | | 13.6% 17.9% | | | | | | | | | | | |
| Interstate | 7,106 73 | | 21.5% 12.9% | | | | | | | | | | | |
| City | 431 6 | | 1.3% 1.1% | | | | | | | | | | | |
| Other | 21 0 | | 0.1% 0.0% | | | | | | | | | | | |
| TOTAL | 33,060 565 | | | | | | | | | | | | | |

URBAN AREAS

| • CRASHES | ■ FATALI | TIES | | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 |
|-------------|----------------|------|--------------|---|----|----|----|----|----|----|-----------|----|----|-----|
| City | 54,830 148 | | 1.2% 6.8% | | ' | | | | | 1 | 1 | , | ' | , |
| State Route | 20,303 119 | | 9.0% 9.6% | | | | | | | | | | | |
| U.S. Route | 12,289 60 | | 1.5% 4.9% | | | | | | | | | | | |
| Interstate | 9,663 49 | | .0% 2.2% | | | | | | | | | | | |
| County | 5,855 22 | | .5% .5% | | | | | | | | | | | |
| Other | 4,118 4 | | .8% 0% | | | | | | | | | | | |
| TOTAL | 107,058 402 | | | | | | | | | | | | | |

ALCOHOL AND DRUG INVOLVEMENT

DRIVERS SUSPECTED OF ALCOHOL OR DRUG IMPAIRMENT

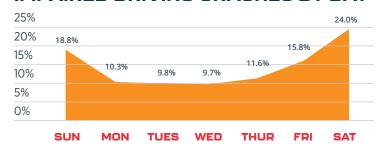
| AGE | ALL* | MALE | FEMA | LE | UNKNOW | /N O | 100 | 200 | 300 | 400 | 500 | 600 | 700 | 800 | 900 | 1,000 | 1,100 |
|---------|-------|-------|-------|----|--------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|
| 0-14 | 0 | 0 | 0 | | 0 | ı | | 1 | ı | ı | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 15-19 | 245 | 189 | 56 | | 0 | | | | | | | | | | | | |
| 20-24 | 626 | 482 | 143 | | 1 | | | | | | | | | | | | |
| 25-29 | 684 | 491 | 189 | | 4 | _ | | | | | - | | | | | | |
| 30-34 | 601 | 441 | 159 | | 1 | | | | | | | | | | | | |
| 35-39 | 498 | 374 | 123 | | 1 | | | | | | | | | | | | |
| 40-44 | 473 | 333 | 138 | | 2 | | | | | | | | | | | | |
| 45-49 | 386 | 276 | 110 | | 0 | | | | | | | | | | | | |
| 50-54 | 305 | 224 | 80 | | 1 | | | | | | | | | | | | |
| 55-59 | 238 | 184 | 54 | | 0 | | | | | | | | | | | | |
| 60-64 | 199 | 144 | 55 | | 0 | | | = | | | | | | | | | |
| 65-69 | 114 | 88 | 26 | | 0 | | == | | | | | | | | | | |
| 70-74 | 61 | 53 | 8 | | 0 | = | : | | | | | | | | | | |
| 75-over | 39 | 29 | 10 | | 0 | === | | | | | | | | | | | |
| Unknown | 161 | 50 | 3 | | 108 | = | | | | | | | | | | | |
| TOTAL | 4,630 | 3,358 | 1,154 | | 118 | | | | | | | | | | | | |

^{*}All causal drivers who were cited for DUI.

IMPAIRED DRIVING CRASHES BY TIME



IMPAIRED DRIVING CRASHES BY DAY



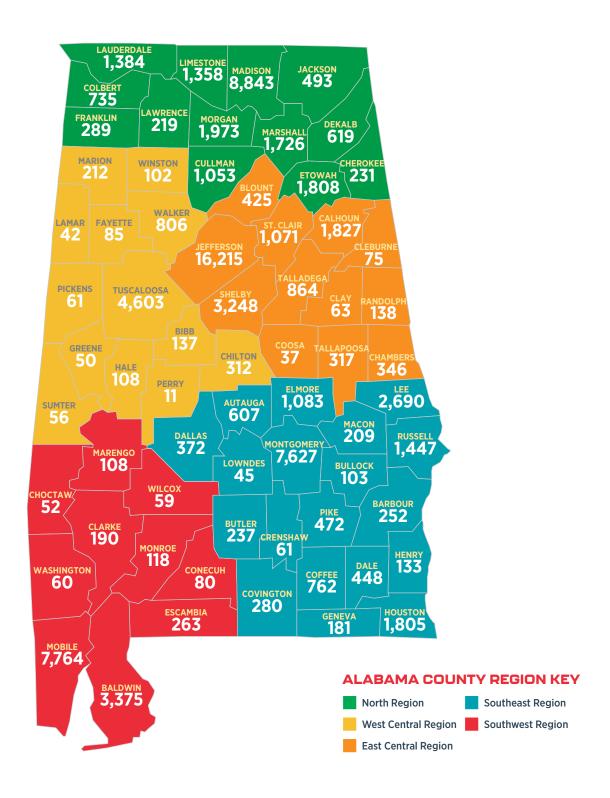
VISIT **DriveSafeAlabama.org** FOR MORE STATS AND SAFE DRIVING RESOURCES.

On average, less than 1 percent of crashes end in a fatality. However, for impaired driving crashes, the probability is much greater. The proportion of FATALITY CRASHES INVOLVING IMPAIRMENT (3.5 percent) is 6.5 TIMES THAT OF CRASHES IN GENERAL (0.5 percent), as reported in 2024.

There were 187 PEOPLE who died in 4,657
CRASHES with SUSPECTED ALCOHOL
OR DRUG IMPAIRMENT.

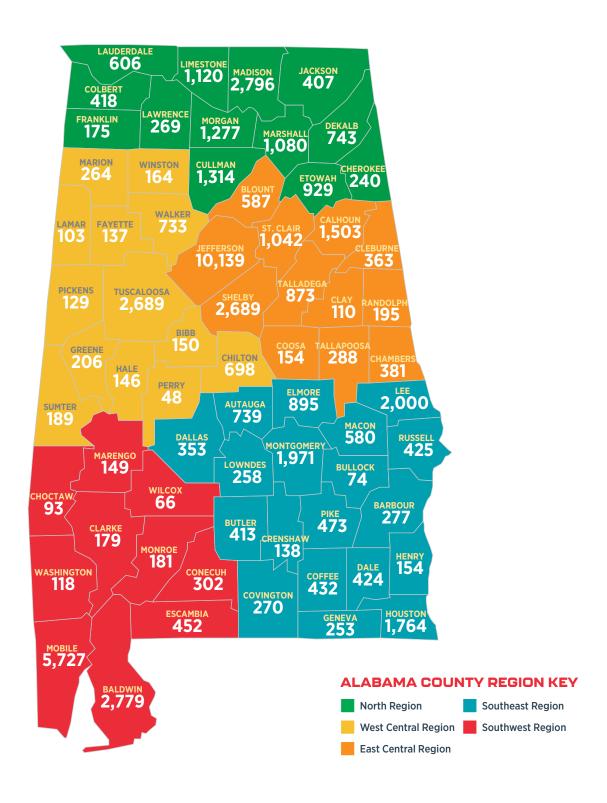
INTERSECTION CRASHES BY COUNTY

TOTAL INTERSECTION-RELATED CRASHES 82,825



NON-INTERSECTION CRASHES BY COUNTY

TOTAL NON-INTERSECTION-RELATED CRASHES 57,293



THE DRIVER

DRIVER CONTRIBUTING CIRCUMSTANCES WITH PERCENTAGE OF FATAL CRASHES TO ALL CRASHES

| CIRCUMSTANCE | ALL CRASHES | FATAL CRASHES | 0 | 19/o | 2% | 3% | 4% | 5% | 6% | 7% | 8% |
|-------------------------------------|----------------|------------------|---|----------|---------------|-----------|-----------|-----------|---------------|---------------|---------------|
| Speeding | 6,154 | 142 | | | | | | | | | |
| Driving Under the Influence | 3,589 | 89 | | | | | | | | | |
| Failed to Yield Right of Way | 23,983 | 95 | | | | | | | | | |
| Improper Lane Change/Use | 15,893 | 74 | | - | | | | | | | |
| Ran off Road | 2,596 | 48 | | | | | | | | | |
| Unseen Object/Person/Vehicle | 9,300 | 43 | | | | | | | | | |
| Wrong Side of Road | 569 | 23 | | | | | | | | | |
| Swerved to Avoid Vehicle/Object | 6,032 | 27 | | | | | | | | | |
| Failure to Heed Sign/Signal/Officer | 5,872 | 32 | | | | | | | | | |
| Fatigued/Asleep | 2,333 | 21 | | | | | | | | | |
| Tailgating | 16,506 | 8 | 1 | | | | | | | | |
| Misjudged Stopping Distance | 10,504 | 4 | 1 | | | | | | | | |
| All Other | 36,787 | 287 | | | | | | | | | |
| TOTAL | 140,118 | 893 | | | | | | | | | |

There may be multiple contributing circumstances in each crash.

The table above shows the primary cause determined by the officer reporting the crash.

MOTORCYCLE CRASH STATISTICS

MOTORCYCLE INVOLVED CRASHES BY AGE INCLUDES MOTOR SCOOTERS AND MOPEDS

| AGE 0-14 | CRASHES 17 | INJURIES 11 | FATALITIES |
|--------------------|---------------|----------------|-------------------|
| 15-19 | 125 | 82 | 9 |
| 20-24 | 239 | 155 | 15 |
| 25-29 | 216 | 144 | 15 |
| 30-34 | 193 | 114 | 19 |
| 35-39 | 176 | 115 | 10 |
| 40-44 | 149 | 95 | 10 |
| 45-49 | 157 | 104 | 10 |
| 50-54 | 152 | 98 | 14 |
| 55-59 | 130 | 81 | 7 |
| 60-64 | 93 | 57 | 10 |
| 65-69 | 68 | 43 | 4 |
| 70-74 | 31 | 21 | 0 |
| 75-over | 12 | 11 | 1 |
| Unknown | 52 | 7 | 1 |
| TOTAL | 1,810 | 1,138 | 125 |



63% OF ALL FATAL
MOTORCYCLE CRASHES
WERE CAUSED BY THE
MOTORCYCLIST.

TEN YEAR DATA

| YEAR | MOTORCYCLISTS | INJURIES | FATALITIES | 500 | 1,000 | 1,500 | 2,000 | 2,500 |
|------|---------------|----------|------------|------------|-----------|-----------|--------------|--------------|
| 2015 | 1,601 | 1,254 | 74 | | | | | |
| 2016 | 1,828 | 1,297 | 114 | | | | | |
| 2017 | 1,918 | 1,222 | 79 | | | | | |
| 2018 | 1,859 | 1,262 | 83 | | | | | |
| 2019 | 1,867 | 1,213 | 90 | | | | | |
| 2020 | 1,685 | 1,115 | 72 | | | | | |
| 2021 | 1,818 | 1,178 | 77 | | | | | |
| 2022 | 1,865 | 1,189 | 95 | | | | | |
| 2023 | 1,805 | 1,178 | 92 | | | | | |
| 2024 | 1,810 | 1,138 | 125 | | | | | |



VISIT **DriveSafeAlabama.org** FOR MORE STATS AND SAFE DRIVING RESOURCES.

SAFETY RESTRAINT USAGE

SAFETY RESTRAINT USAGE

| RESTRAINT USED | SEVERITY | | IVER | FRONT PASSE | NGER | BACK PASSE | NGER | | 'ALS |
|-------------------|----------|---------|--------|----------------|--------|---------------|--------|---------|--------|
| | KILLED | 192 | 0.10% | 41 | 0.10% | 6 | 0.00% | 239 | 0.10% |
| Wearing Lap and | INJURED | 23,028 | 10.80% | 4,820 | 13.50% | 1,499 | 10.10% | 29,347 | 11.10% |
| Shoulder Belts | NO HARM | 189,711 | 89.10% | 30,924 | 86.40% | 13,390 | 89.90% | 234,025 | 88.80% |
| | SUBTOTAL | 212,931 | | 35,785 | | 14,895 | | 263,611 | |
| | KILLED | 0 | 0.00% | 0 | 0.00% | 1 | 0.50% | 1 | 0.10% |
| Wearing Lap | INJURED | 56 | 10.60% | 30 | 21.40% | 19 | 9.40% | 105 | 12.10% |
| Belt Only | NO HARM | 473 | 89.40% | 110 | 78.60% | 182 | 90.10% | 765 | 87.80% |
| | SUBTOTAL | 529 | | 140 | | 202 | | 871 | |
| | KILLED | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Wearing Shoulder | INJURED | 78 | 9.30% | 13 | 10.20% | 7 | 9.00% | 98 | 9.40% |
| Belt Only | NO HARM | 761 | 90.70% | 114 | 89.80% | 71 | 91.00% | 946 | 90.60% |
| | SUBTOTAL | 839 | | 127 | | 78 | | 1,044 | |
| | KILLED | 299 | 5.00% | 32 | 2.70% | 23 | 2.80% | 354 | 4.40% |
| None | INJURED | 3,047 | 50.80% | 699 | 58.30% | 385 | 47.60% | 4,131 | 51.60% |
| Used | NO HARM | 2,654 | 44.20% | 467 | 39.00% | 401 | 49.60% | 3,522 | 44.00% |
| | SUBTOTAL | 6,000 | | 1,198 | | 809 | | 8,007 | |
| | KILLED | 56 | 0.30% | 5 | 0.20% | 4 | 0.40% | 65 | 0.30% |
| Unknown | INJURED | 2,258 | 12.30% | 424 | 21.00% | 227 | 20.60% | 2,909 | 13.60% |
| | NO HARM | 16,015 | 87.40% | 1,597 | 78.80% | 870 | 79.00% | 18,482 | 86.10% |
| | SUBTOTAL | 18,329 | | 2,026 | | 1,101 | | 21,456 | |

^{*}Seat belt use for non-fatal injured passengers may be over-estimated because reporting officers have no way to make a direct observation. Additionally, 65 fatalities had unknown restraint use.

PERCENTAGE OF OCCUPANTS INVOLVED IN CRASHES



According to the crash reports, overall only 3.6 PERCENT OF PEOPLE
INVOLVED IN CRASHES WERE NOT USING SAFETY RESTRAINTS; however,
ALMOST 60 PERCENT OF ALL FATALITIES WERE NOT RESTRAINED.

In contrast, **ALMOST 98 PERCENT OF PEOPLE** involved in crashes but **NOT HARMED** were reported to have been **WEARING THEIR SEAT BELTS.**

CHILD RESTRAINT USAGE (UNDER 6 YEARS OLD)

| RESTRAINT US | EDSEVERITY | | T SEAT ENGER | BACK S | | тот | ALS | |
|-----------------|------------|-----|-----------------|--------|--------|-------|--------|--|
| | KILLED | 0 | 0.00% | 1 | 0.00% | 1 | 0.00% | |
| Child | INJURED | 24 | 11.40% | 514 | 6.90% | 538 | 7.00% | |
| Restraint Used | NO HARM | 187 | 88.60% | 6,931 | 93.10% | 7,118 | 93.00% | |
| | SUBTOTAL | 211 | | 7,446 | | 7,657 | | |
| | KILLED | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |
| Child Restraint | INJURED | 15 | 9.00% | 168 | 10.30% | 183 | 10.20% | |
| Used Improperly | NO HARM | 151 | 91.00% | 1,459 | 89.70% | 1,610 | 89.80% | |
| | SUBTOTAL | 166 | | 1,627 | | 1,793 | | |
| | KILLED | 0 | 0.00% | 2 | 1.40% | 2 | 1.20% | |
| None | INJURED | 16 | 55.20% | 50 | 35.50% | 66 | 38.80% | |
| Used | NO HARM | 13 | 44.80% | 89 | 63.10% | 102 | 60.00% | |
| | SUBTOTAL | 29 | | 141 | | 170 | | |
| | KILLED | 0 | 0.00% | 1 | 0.30% | 1 | 0.30% | |
| Unknown | INJURED | 6 | 18.20% | 37 | 11.30% | 43 | 11.90% | |
| | NO HARM | 27 | 81.80% | 289 | 88.40% | 316 | 87.80% | |
| | SUBTOTAL | 33 | | 327 | | 360 | | |

PERCENTAGE OF CHILD PASSENGERS INVOLVED IN CRASHES





VISIT **DriveSafeAlabama.org** FOR MORE STATS AND SAFE DRIVING RESOURCES.

According to the crash reports, overall,
ABOUT 20 PERCENT OF CHILDREN
INVOLVED IN CRASHES WERE NOT
IN A CHILD RESTRAINT OR WERE
IMPROPERLY RESTRAINED.

Over 80 PERCENT OF CHILDREN
INVOLVED IN CRASHES BUT NOT
HARMED were reported to have been
PROTECTED BY CHILD RESTRAINTS.

BICYCLE CRASH STATISTICS

TEN YEAR DATA

| YEAR 2015 | BICYCLISTS 260 | INJURIES 185 | FATALITIES 9 |
|------------------|-------------------|-----------------|---------------------|
| 2016 | 290 | 214 | 4 |
| 2017 | 299 | 212 | 6 |
| 2018 | 277 | 209 | 9 |
| 2019 | 256 | 194 | 6 |
| 2020 | 220 | 168 | 8 |
| 2021 | 233 | 176 | 6 |
| 2022 | 251 | 178 | 14 |
| 2023 | 244 | 171 | 11 |
| 2024 | 243 | 181 | 8 |

In 2024, ABOUT 50% of all FATAL
BICYCLE CRASHES and 43% of
all BICYCLE CRASHES WERE
CAUSED BY THE BICYCLIST.



14% of all bicycle crashes OCCUR ON RURAL ROUTES, and 86% of all bicycle crashes OCCUR IN URBAN STREETS.

BICYCLISTS INVOLVED IN CRASHES BY AGE





VISIT **DriveSafeAlabama.org** FOR MORE STATS AND SAFE DRIVING RESOURCES.

PEDESTRIAN CRASH STATISTICS

TEN YEAR DATA

| YEAR 2015 | PEDESTRIANS 834 | INJURIES 656 | FATALITIES 98 |
|------------------|--------------------|-----------------|------------------|
| 2016 | 932 | 724 | 120 |
| 2017 | 882 | 706 | 119 |
| 2018 | 861 | 691 | 107 |
| 2019 | 905 | 713 | 119 |
| 2020 | 725 | 574 | 107 |
| 2021 | 801 | 610 | 128 |
| 2022 | 814 | 633 | 112 |
| 2023 | 777 | 588 | 120 |
| 2024 | 819 | 620 | 120 |

In 2024, **64 PERCENT** of all **FATAL PEDESTRIAN CRASHES** were **CAUSED BY THE PEDESTRIAN.**

Pedestrian **FATALITIES HAVE INCREASED ABOUT 22 PERCENT** since 2015, which traffic safety professionals attribute partially to distracted walking with electronic devices.

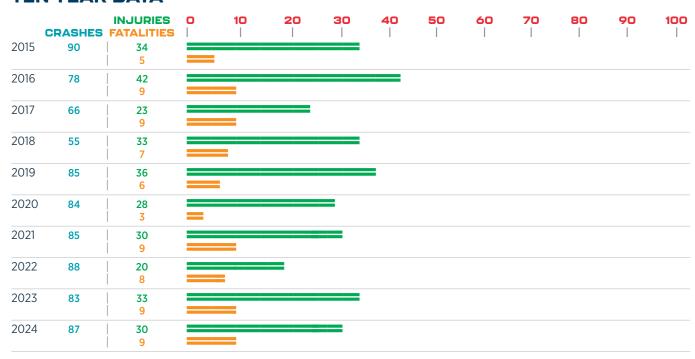
PEDESTRIANS INVOLVED BY AGE AND SEVERITY



^{*}Total number of pedestrians involved.

TRAIN INVOLVED CRASH STATISTICS

TEN YEAR DATA



RAILROAD CRASHES

| INJURY SEVERITY | TOTAL |
|-----------------|-------|
| Injuries | 30 |
| Fatalities | 9 |
| Crashes | 87 |



VISIT **DriveSafeAlabama.org** FOR MORE STATS AND SAFE DRIVING RESOURCES.

DRIVER BEHAVIOR ISSUES include

ignoring flashing lights or other active warning devices, passing through barrier gates, and driving around already lowered gates/failure to observe passive warning devices.

According to NHTSA, A MOTORIST
IS ALMOST 20 TIMES MORE LIKELY
TO DIE IN A CRASH INVOLVING A TRAIN

than in a collision involving another motor vehicle.

WORK ZONE CRASH STATISTICS

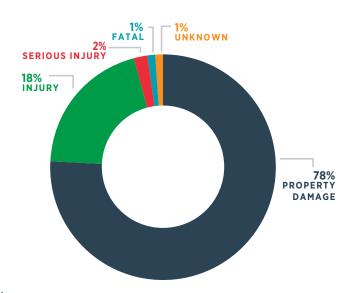
TEN YEAR DATA

| YEAR | INJURY CRASHES | INJURIES | FATAL CRASHES | FATALITIES |
|------|----------------|----------|----------------------|-------------------|
| 2015 | 492 | 705 | 31 | 31 |
| 2016 | 652 | 954 | 18 | 19 |
| 2017 | 640 | 963 | 25 | 31 |
| 2018 | 769 | 1,155 | 28 | 34 |
| 2019 | 589 | 812 | 19 | 16 |
| 2020 | 398 | 616 | 17 | 19 |
| 2021 | 420 | 596 | 17 | 17 |
| 2022 | 382 | 511 | 16 | 18 |
| 2023 | 358 | 510 | 19 | 23 |
| 2024 | 385 | 527 | 13 | 15 |

WORK ZONE CRASHES

| CRASH SEVERITY | CRASHES |
|-----------------|---------|
| Property Damage | 1,625 |
| Injury | 385 |
| Serious Injury | 50 |
| Fatal | 13 |
| Unknown | 20 |
| TOTAL | 2,093 |

WORK ZONE CRASHES





Drivers need to be particularly alert when traveling through highway work zones. When a road is not in its usual condition due to construction, it is essential to slow down. Fines for speeding double in work zones when construction workers are present. Work zone crashes are dangerous to both highway workers and motorists.

MOST WORK ZONE CRASHES ARE REAR-END COLLISIONS, RESULTING FROM SPEEDING OR INATTENTIVE DRIVING.

ALDOT promotes Work

Zone Awareness in April

of each year. Alabama's

theme in 2024 was:

"WORK ZONES
ARE TEMPORARY."

TRUCK CRASH STATISTICS

TEN YEAR DATA

| YEAR 2015 | TRUCKS INVOLVED 8,484 | INJURIES 2,367 | FATALITIES 118 |
|------------------|-----------------------------|-------------------|-------------------|
| 2016 | 8,937 | 2,345 | 157 |
| 2017 | 9,351 | 2,563 | 101 |
| 2018 | 10,079 | 2,629 | 121 |
| 2019 | 10,486 | 2,612 | 137 |
| 2020 | 8,579 | 2,330 | 130 |
| 2021 | 10,588 | 2,577 | 148 |
| 2022 | 10,452 | 2,417 | 162 |
| 2023 | 10,210 | 2,590 | 134 |
| 2024 | 10,183 | 2,368 | 131 |

PRIMARY CAUSE OF ALL CRASHES WITH TRUCK INVOLVEMENT*

| PRIMARY CAUSE | CR | ASHES |
|------------------------------------|--------|-------|
| Improper Lane Change or Use | 1,746 | 17.2% |
| Failed to Yield Right of Way | 1,063 | 10.4% |
| Unseen Object, Person, or Vehicle | 748 | 7.4% |
| Tailgating | 724 | 7.1% |
| Misjudged Stopping Distance | 452 | 4.4% |
| Defective Equipment | 436 | 4.3% |
| Avoiding Animal, Object, or Person | 350 | 3.4% |
| Improper Turn | 354 | 3.5% |
| Improper Backing | 375 | 3.7% |
| Failure to Heed Sign/Signal | 275 | 2.7% |
| Crossed Median/Centerline | 299 | 2.9% |
| Driving too Fast for Conditions | 230 | 2.3% |
| Improper Passing | 235 | 2.3% |
| Fatigued/Asleep | 222 | 2.2% |
| Ran Off Road | 123 | 1.2% |
| Driving Under the Influence | 126 | 1.2% |
| Over the Speed Limit | 70 | 0.7% |
| Unknown | 441 | 4.3% |
| All Other | 1,914 | 18.8% |
| TOTAL | 10,183 | |

^{**}There is no inference as to whether the truck or another type of vehicle was the cause of the crash.

TRUCK DEFINITION

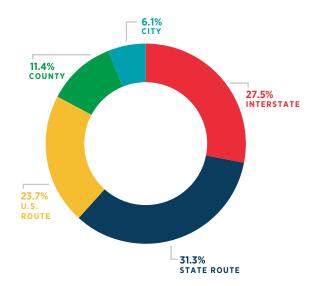
A truck is defined as a vehicle heavier than a light truck or SUV, including delivery truck, 18 wheeler, tow truck, dually, or work truck. Truck does not include a bus of any type.



TOTAL FOR ALL CRASHES WITH TRUCK INVOLVEMENT

| ROAD TYPE | DAD TYPE CRASHES | | | FATALITIES | | |
|-------------|------------------|-------|--|-------------------|-------|--|
| State Route | 2,055 | 20.2% | | 41 | 31.3% | |
| Interstate | 3,114 | 30.6% | | 36 | 27.5% | |
| U.S. Route | 1,442 | 14.1% | | 31 | 23.7% | |
| County | 1,074 | 10.5% | | 15 | 11.4% | |
| City | 2,236 | 22.0% | | 8 | 6.1% | |
| Other | 262 | 2.6% | | 0 | 0.0% | |
| TOTAL | 10,183 | | | 131 | | |

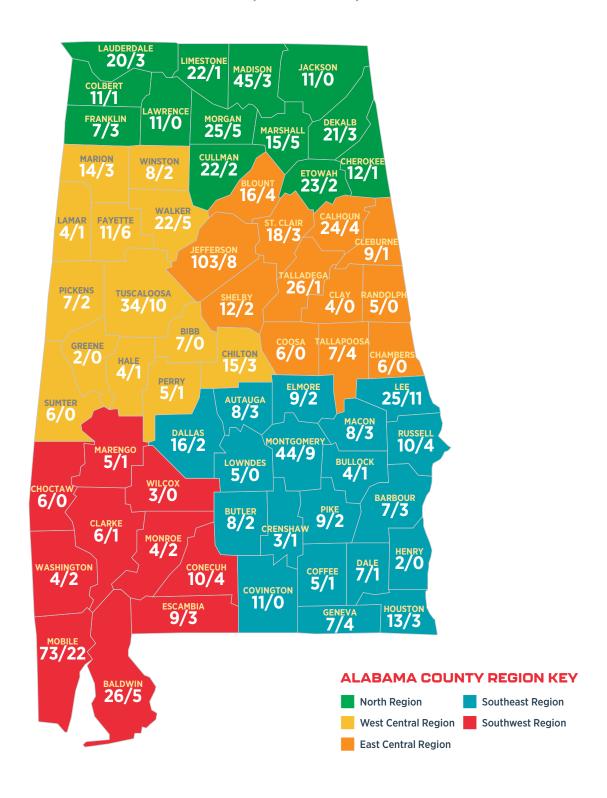
TRUCK INVOLVED FATALITIES BY ROAD TYPE



FATALITIES BY COUNTY

TOTAL TRAFFIC FATALITIES 967 (FIRST FIGURE)

TRAFFIC FATALITIES WITH APPARENT ALCOHOL OR DRUG INVOLVEMENT 182 (SECOND FIGURE)





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MEDIA & COMMUNITY RELATIONS BUREAU

Central Office: 1409 Coliseum Boulevard, Montgomery, AL 36110

TONY HARRIS

Chief of Communications & Government Relations 334.242.6552 harrist@dot.state.al.us

HALEY ANSLEY

Public Information Officer 334.242.6729 ansleyh@dot.state.al.us

AMANDA DEEM

Public Information Officer Drive Safe Alabama Coordinator 334.242.6963 deema@dot.state.al.us

CANDACE WHETSTONE

Communications Specialist 334.242.6721 whetstonecl@dot.state.al.us

JOSH PHILLIPS

Public Information Officer 334.242.6730 phillipsjo@dot.state.al.us

JONATHAN PAEPCKE

Communications Coordinator 205.327.4927 paepckej@dot.state.al.us

SAVANNAH TAUNTON

Communication Specialist 334.242.6069 tauntons@dot.state.al.us

DALTON MIDDLETON

Communications Specialist 334.353.6563 middletond@dot.state.al.us



NORTH REGION

1525 Perimeter Parkway Huntsville, AL 35086

SETH BURKETT

Public Information Officer 256.505.4964 burketts@dot.state.al.us X @ALDOT NRegion

WEST CENTRAL REGION

204 Marina Drive Tuscaloosa, AL 35406

JOHN MCWILLIAMS

Public Information Officer 205.562.3115 mcwilliamsj@dot.state.al.us X @ALDOT_WCRegion

EAST CENTRAL REGION

100 Corporate Parkway, Suite 450 Hoover, AL 35242

JONATHAN PAEPCKE

Communications Coordinator 205.327.4927 paepckej@dot.state.al.us

SOUTHWEST REGION

1701 I-65 West Service Road North Mobile, AL 36618

JAMES GORDON

Public Information Officer 251.470.8351 gordonj@dot.state.al.us X @ALDOT SW Region

SOUTHEAST REGION

7460 Halcyon Point Drive Suite 100 Montgomery, AL 36117

BRANTLEY KIRK

Public Information Officer 334.353.6862 kirkb@dot.state.al.us X @ALDOT_SERegion



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