

The information contained in this Traffic Crash Facts booklet is extracted from law enforcement agency long-form reports of traffic crashes. A law enforcement officer must submit a long-form crash report when investigating:

Motor vehicle crashes resulting in death or personal injury, or

Motor vehicle crashes in which one or more of the following conditions occur:

Leaving the scene involving damage to an attended vehicle or property (Section 316.061 (1), F.S.);

Driving while under the influence of alcoholic beverages, chemical substances, or controlled substances or with unlawful blood alcohol level (Section 316.193, F.S.).

An investigating officer *may* report other traffic crashes on the long-form. In particular, applicable statutes specify an officer's discretion to submit a long-form report in crashes where a vehicle is rendered inoperable to the degree that a wrecker is required to remove it from traffic.

Statutory revisions in 1983 and 1989 had the effect of reducing the number of non-injury crashes required to be reported to the Department. Any presentation of historical data that includes such crashes, such as total traffic crash counts, will reflect these changes. Data on traffic crashes involving death, injury, or other criteria for law enforcement long-form reports as outlined above are not affected.

Please note:

All 1992 data in this publication have been updated from preliminary figures published in the Department of Highway Safety and Motor Vehicles *Traffic Crash Data, 1992*. Figures from the 1992 publication should not be used for year-to-year comparisons.

► Definition of Terms

The following terms are defined as they apply to the crash data presented in this publication. These definitions may differ from legal or other uses of the same terms.

- Alcohol-related traffic crash-** A crash involving a driver and/or pedestrian for whom alcohol use was reported (does not presume intoxication).
- Bicycle-** A vehicle propelled solely by human power or a motorized bicycle propelled by a combination of human power and an electric helper motor rated at not more than 200 watts (this term does not include a vehicle with a seat height of no more than 25 inches from the ground when the seat is adjusted to its highest position, or a scooter or similar device).
- Bicyclist-** The driver of a bicycle. A passenger on a bicycle is considered a vehicle passenger.
- Driver-** Unless otherwise indicated, the operator of a motor vehicle or bicycle. Driver data typically exclude uninjured persons presumed to have been operating hit-and-run, phantom, or properly parked vehicles.
- Fatal traffic crash-** A traffic crash that results in one or more fatalities within ninety days of occurrence.
- Moped-** A motor-powered cycle with a pedal-activated motor and 2 brake horse-power maximum.
- Motor vehicle-** Any motorized vehicle not operating on rails.
- Motorcycle-** A motor vehicle, with a seat or saddle for the driver's use, traveling with no more than three wheels in contact with the ground, excluding a tractor or a moped.
- Motorcyclist-** The driver of a motorcycle. A passenger on a motorcycle is considered a vehicle passenger.
- Traffic crash-** A crash involving at least one motor vehicle on a trafficway that is open to the public. The term "crash" in this publication is equivalent to the term "accident" as used in previous editions and standard summary tables.
- Traffic fatality-** The death of a person as a direct result of a traffic crash within ninety days of the crash occurrence.
- Vehicle occupant-** Drivers and passengers of automobiles, vans, trucks, buses, and motor homes.

ALL CRASHES

Compared to 1994, there was a 10.9% increase in traffic crashes investigated and reported.

Traffic crashes	228,589
Drivers involved	365,111
Average crashes per day	626

FATAL CRASHES AND FATALITIES

Compared to 1994, there was a 4.6% increase in traffic fatalities.

Fatalities	2,847
Fatal crashes	2,586

INJURY CRASHES

Compared to 1994, there was a 4.7% increase in traffic injuries.

Injuries	233,900
Injury crashes	143,839

ALCOHOL-RELATED CRASHES AND FATALITIES

37.7% of traffic fatalities and 10.9% of traffic crashes were alcohol-related.

Alcohol-related fatalities	1,073
Alcohol-related injuries	22,409
Alcohol-related crashes	24,873
Alcohol-related fatal crashes	972
Alcohol-related injury crashes	13,545

CRASH ENVIRONMENTS

59.2% of all crashes occurred in primarily business areas, while 59.7% of fatal crashes were in open country or residential areas.

Crashes in Business Areas	135,436
Crashes in Residential Areas	68,842
Crashes in Open Country	24,311
Fatal Crashes in Business Areas	1,042
Fatal Crashes in Residential Areas	740
Fatal Crashes in Open Country	804

SAFETY EQUIPMENT

80.8% of motor vehicle occupants, bicyclists, and motorcyclists involved in crashes were reported using safety equipment, while 19.0% were reported not using safety equipment. Safety equipment use was not reported for 0.2%.

Vehicle Occupants Using Safety Belts	432,111
Vehicle Occupants Using Child Safety Seats	10,728
Vehicle Occupants Using Air Bags (Only)	1,488
Vehicle Occupants Not Using Safety Equipment.....	97,445
Bicyclists with Safety Helmet	374
Bicyclists without Safety Helmet	7,007
Motorcyclists with Safety Helmet	3,616
Motorcyclists without Safety Helmet	1,171
Safety Equipment Use Not Stated	1,083

PEDESTRIAN CRASHES

19.8% of all traffic fatalities were pedestrians.

Pedestrians killed	564
Pedestrians injured	8,035
Pedestrian crashes (by First Harmful Event)	7,379

BICYCLE CRASHES

4.8% of all traffic fatalities were bicycle drivers.

Bicycle drivers killed	137
Bicycle drivers injured	6,757
Bicycle crashes (by First Harmful Event)	5,590

MOTORCYCLE CRASHES

5.8% of all traffic fatalities were motorcycle drivers.

Motorcyclists killed	164
Motorcyclists injured	4,181

YEAR	LICENSED DRIVERS	REGISTERED VEHICLES	VEHICLE MILES*	CRASHES	NON-FATAL INJURIES	DEATHS	MILEAGE DEATH RATE**
1976	6,384,149	7,217,926	64,492	270,659	152,375	2,015	3.1
1977	6,607,213	7,845,529	67,007	284,965	160,096	2,066	3.1
1978	6,915,219	8,079,308	71,437	326,119	181,019	2,305	3.2
1979	7,341,081	7,724,148	74,651	343,542	190,697	2,635	3.5
1980	7,809,423	7,797,375	75,281	357,720	201,385	2,879	3.8
1981	8,222,403	7,887,881	76,146	368,766	205,437	3,119	4.1
1982	8,598,019	8,622,549	79,497	361,312	195,834	2,710	3.4
1983	8,987,493	9,064,490	81,775	384,614	194,791	2,729	3.3
1984	9,442,763	9,444,964	85,241	237,511	202,889	2,856	3.4
1985	9,630,975	10,827,693	88,057	250,412	216,596	2,870	3.3
1986	9,924,110	11,651,253	87,325	242,381	219,352	2,874	3.3
1987	10,241,063	11,738,273	92,865	240,429	215,886	2,891	3.1
1988	10,648,019	11,997,948	105,030	256,543	230,738	3,152	3.0
1989	11,109,288	12,276,272	108,876	252,439	230,060	3,033	2.8
1990	11,612,402	12,465,790	109,997	216,245	214,208	2,951	2.7
1991	12,170,821	11,184,146 [†]	113,484	195,312	195,122	2,523	2.2
1992	11,550,126 [†]	11,205,298	114,000	196,176	205,432	2,480	2.2
1993	11,767,409	11,159,938	119,768	199,039	212,454	2,719	2.3
1994	11,992,578	11,393,982	120,929	206,183	223,458	2,722	2.3
1995	12,019,156	12,062,731	127,800	228,589	233,900	2,847	2.2

* IN MILLIONS

** PER 100 MILLION VEHICLE MILES OF TRAVEL

† DECREASE REFLECTS CHANGE IN ACCOUNTING METHOD