

2019 Oregon Motor Vehicle Traffic Crashes Quick Facts

Based on data available as of 06/22/2021

CRASHES (All Roads)

		% change from prior year
• Fatal Crashes:	456	2.24 %
• Non-fatal Injury Crashes:	27,032	-2.51 %
• Property Damage Only Crashes:	22,640*	3.02 %
Total Crashes:	50,128	-0.04 %
• Fatality Rate:	1.37	0.59 %
• Fatal & Serious Injury Rate:	6.67	12.25 %
• Serious Injury Rate:	5.29	15.67 %
• Injury Rate:	110.45	-0.91 %
Number of Crashes involving:		
• Bicycles / Pedalcycles	731	-11.50 %
• Pedestrians	980	-0.71 %
• Motorcycles	930	-10.32 %
• School Buses	165	7.14 %
• Medium/Heavy Trucks	2,384	-1.61 %
• Drivers Age 15-20 (Fatal & Injury Crashes)**	5,099	-2.32 %

18.55% of fatal and injury* crashes involved a driver age 15 to 20

Most common collision type for fatal crashes: Fixed Object (37%)
Most common collision type for all other crashes: Rear End (33%)

Peak Month: October **Peak Day of Week:** Friday **Peak Hour:** 5:00 p.m. to 5:59 p.m.

PARTICIPANTS

		% change from prior year	
• Persons killed:	494	-1.59 %	
• Persons injured:	39,737	-3.29 %	
Casualties**:	# of Coded Participants***	Killed	Injured
• Drivers	89,870	311	28,379
• Passengers	9,658	86	9,572
• Occupant, Type Unknown	0	0	0
• Pedestrians	1,038	85	953
• Bicyclists / Pedalcyclists	736	12	724
• Occupants of Parked Vehicles	109	0	109
• Other Type of Non-Motorist	4	0	0
• Motorcycle Riders	1,000	56	839

(MC Riders are included in "Drivers" and "Passengers" categories, above)

Children in Fatal and Injury Crashes** ****:

• All children age 0 to 14	2,420	9	2,406
• Child passengers age 0 to 14	2,249	9	2,240

23.4% of injured passengers were children age 0 to 14

ERRORS**

Top 10 Driver Errors:

1. Failed to avoid stopped or parked vehicle ahead
2. Failed to yield right-of-way
3. Inattention
4. Driving too fast for conditions (not exceeding posted speed)
5. Following too closely
6. Disregarded traffic signal
7. Failed to maintain lane
8. Failure to decrease speed for slower moving vehicle
9. Ran off Road
10. Improper change of traffic lanes

Top Pedestrian Errors:

1. Crossing between intersections
2. Failure to yield right-of-way
3. Disregarded traffic signal

Top Bicyclist / Pedalcyclist Errors:

1. Failure to yield right-of-way
2. Disregarded traffic signal
3. Walking, Running, Riding etc, on pavement with Traffic

* Effective 1/1/2018, DMV raised the damage threshold for reporting property damage only (PDO) crashes, resulting in fewer PDO crash reports received. Other Internal processing practices may also have contributed to the lower of PDO crash figure.

** Age, Error, Participant Type (except "Driver") and other Vehicle and Participant data are no longer collected for Property Damage Only crashes, as of the 2016 crash file. Please keep this in mind when comparing data for 2016 and later years against data for earlier years.

*** Drivers, injured passengers, injured non-motorists, children ages 0 to 4

**** Data is no longer collected on un-injured children, as of code year 2019. Please be aware when comparing against data for earlier years.