

# 2020 Oregon Motor Vehicle Traffic Crashes Quick Facts

Based on data available as of 03/21/2022

## CRASHES (All Roads)

		% change from prior year
• Fatal Crashes:	460	0.88 %
• Non-fatal Injury Crashes:	19,343	-28.44 %
• Property Damage Only Crashes:	18,338*	-19.00 %
<b>Total Crashes:</b>	<b>38,141</b>	<b>-23.91 %</b>
• <b>Fatality Rate:</b>	1.57	14.55 %
• <b>Fatal &amp; Serious Injury Rate:</b>	6.49	-2.59 %
• Serious Injury Rate:	4.92	-6.98 %
• Injury Rate:	86.69	-21.52 %
<b>Number of Crashes involving:</b>		
• Bicycles / Pedalcycles	475	-35.02 %
• Pedestrians	741	-24.39 %
• Motorcycles	786	-15.48 %
• School Buses	67	-59.39 %
• Medium/Heavy Trucks	1,889	-20.76 %
• Drivers Age 15-20 (Fatal & Injury Crashes)**	3,464	-32.07 %

17.49% of fatal and injury\* crashes involved a driver age 15 to 20

Most common collision type for fatal crashes: Fixed Object (33%)  
 Most common collision type for all other crashes: Rear End (30%)

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

## PARTICIPANTS

		% change from prior year	
• Persons killed:	507	2.63 %	
• Persons injured:	27,998	-29.54 %	
<b>Casualties**:</b>	<b># of Coded Participants***</b>	<b>Killed</b>	<b>Injured</b>
• Drivers	65,645	327	19,938
• Passengers	6,892	87	6,805
• Occupant, Type Unknown	0	0	0
• Pedestrians	768	78	690
• Bicyclists / Pedalcyclists	479	14	465
• Occupants of Parked Vehicles	101	1	97
• Other Type of Non-Motorist	3	0	3
• Motorcycle Riders	853	67	680

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

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

• All children age 0 to 14	1,534	16	1,516
• Child passengers age 0 to 14	1,428	10	1,418

20.84% of injured passengers were children age 0 to 14

## ERRORS\*\*

### Top 10 Driver Errors:

1. Failed to avoid stopped or parked vehicle ahead
2. Failure to yield right-of-way
3. Ran off Road
4. Driving too fast for conditions (not exceeding posted speed)
5. Inattention
6. Failed to maintain lane
7. Left turn in front of oncoming traffic
8. Disregarded traffic signal
9. Following too closely
10. Failed to Negotiate a Curve

### Top Pedestrian Errors:

1. Crossing between intersections
2. Failure to yield right-of-way
3. Inattention

### Top Bicyclist / Pedalcyclist Errors:

1. Failure to yield right-of-way
2. Disregarded traffic signal
3. Inattention

\* Effective 11/1/2018, 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

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