

2015 Oregon Motor Vehicle Traffic Crashes Quick Facts

Based on data released on 05/20/2017

CRASHES (All Roads)

		<i>% change from prior year</i>
● Fatal Crashes:	410	27.73 %
● Non-fatal Injury Crashes:	28,721	18.65 %
● Property Damage Only Crashes:	26,025	-2.59 %
● Total Crashes:	55,156	7.63 %
● Fatality Rate*:	1.24	20.18 %
● Fatal & Serious Injury Rate:	6.17	15.41 %
● Serious Injury Rate:	4.94	14.28 %
● Injury Rate:	115.99	14.52 %
Number of Crashes involving:		
● Bicycles / Pedal-cycles**	960	-4.10 %
● Pedestrians	917	3.03 %
● Motorcycles	1,090	11.11 %
● School Buses	160	14.29 %
● Medium/Heavy Trucks	2,174	1.40 %
● Drivers age 15-20	9,849	15.83 %

17.86% of all 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 (37%)

Peak Month: December Peak Day: Friday Peak Hour: 5:00 p.m. to 5:59 p.m.

PARTICIPANTS

		<i>% change from prior year</i>	
● Persons killed:	445	25.00 %	
● Persons injured:	41,754	19.11 %	
Casualties:	# of Coded Participants***	Killed	Injured
● Drivers	101,481	283	29,510
● Passengers	13,261	81	10,337
● Occupant, Type Unknown	0	0	0
● Pedestrians	959	73	886
● Bicyclists / Pedalcyclists	965	8	957
● Occupants of Parked Vehicles	105	0	63
● Other Type of Non-Motorist	1	0	1
● Motorcycle Riders	1,203	60	980
<i>(included in "Drivers" and "Passengers" above)</i>			

Children:			
● All children age 0 to 14	5,307	13	2,484
● Child passengers age 0 to 14	5,109	9	2,303

22.3% of injured passengers were children age 0 to 14

ERRORS

Top 10 Driver Errors:

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

Top Pedestrian Errors:

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

Top Bicyclist / Pedal-cyclist Errors:

1. Failure to yield right-of-way
2. Disregarded traffic signal
3. Walking, running, riding, etc. on pavement facing traffic

* injury rate formula = (# of Injuries x 100,000,000) / Vehicle Miles Traveled

** a non-motorized vehicle propelled by pedaling, including tricycles, unicycles, pedalcars, etc.

*** drivers, involved non-motorists, injured passengers, all involved children ages 0 to 4