

OREGON DEPARTMENT OF TRANSPORTATION - TRANSPORTATION DEVELOPMENT DIVISION
 TRANSPORTATION DATA SECTION - CRASH ANALYSIS AND REPORTING UNIT
 CRASH SUMMARIES BY YEAR BY COLLISION TYPE

Statewide Motor Vehicle Traffic Crashes, 2007 - 2016

COLLISION TYPE	FATAL CRASHES	NON- FATAL CRASHES	PROPERTY DAMAGE ONLY	TOTAL CRASHES	PEOPLE KILLED	PEOPLE INJURED	TRUCKS	DRY SURF	WET SURF	DAY	DARK	INTER- SECTION	INTER- SECTION RELATED	OFF- ROAD
YEAR: 2016														
ANGLE	28	3,142	2,341	5,511	28	4,805	107	3,780	1,570	4,083	1,416	5,190	6	85
BACKING	1	172	708	881	2	228	57	627	200	672	207	267	27	133
FIXED / OTHER OBJECT	134	4,493	5,157	9,784	141	5,661	430	4,878	4,667	5,096	4,660	1,323	102	9,526
HEAD-ON	92	499	173	764	120	1,097	51	389	361	443	321	103	10	105
MISCELLANEOUS	0	336	1,077	1,413	0	406	64	1,048	304	492	918	59	1	67
NON-COLLISION	39	680	333	1,052	40	919	116	662	355	637	414	89	13	670
PARKING MOVEMENTS	0	89	334	423	0	112	16	315	90	365	58	48	10	80
PEDESTRIAN	73	962	0	1,035	73	1,051	16	668	350	514	520	644	3	82
REAR-END	26	12,013	9,432	21,471	35	18,451	709	15,056	5,783	16,768	4,655	8,104	2,474	701
SIDESWIPE - MEETING	10	434	560	1,004	12	733	99	529	446	670	332	105	20	128
SIDESWIPE - OVERTAKING	8	1,182	3,056	4,246	9	1,599	533	2,962	1,132	3,086	1,142	689	146	508
TURNING MOVEMENTS	37	6,281	6,147	12,465	38	9,566	518	8,861	3,353	9,267	3,172	8,730	51	202
2016 TOTAL	448	30,283	29,318	60,049	498	44,628	2,716	39,775	18,611	42,093	17,815	25,351	2,863	12,287
YEAR: 2015														
ANGLE	16	3,046	2,117	5,179	20	4,637	93	3,945	1,125	3,832	1,338	4,870	10	67
BACKING	3	171	584	758	3	219	67	603	122	626	130	255	24	84
FIXED / OTHER OBJECT	153	4,201	4,336	8,690	158	5,249	312	5,170	3,287	4,450	4,211	1,261	111	8,408
HEAD-ON	58	408	156	622	73	947	51	387	221	387	233	80	5	76
MISCELLANEOUS	3	322	1,085	1,410	3	391	77	1,142	210	495	912	49	9	63
NON-COLLISION	41	525	298	864	44	718	114	523	317	505	355	93	10	526
PARKING MOVEMENTS	0	74	402	476	0	99	16	375	79	398	77	74	4	91
PEDESTRIAN	69	807	0	876	72	878	11	594	263	426	448	523	7	52
REAR-END	22	11,643	8,414	20,079	24	17,382	575	15,352	4,050	15,611	4,426	7,186	2,315	508
SIDESWIPE - MEETING	7	405	378	790	10	744	95	499	273	550	239	78	17	81
SIDESWIPE - OVERTAKING	5	1,080	2,685	3,770	5	1,432	469	2,849	774	2,715	1,045	548	176	458
TURNING MOVEMENTS	33	6,039	5,570	11,642	33	9,058	403	8,840	2,551	8,608	3,011	8,260	71	166
2015 TOTAL	410	28,721	26,025	55,156	445	41,754	2,283	40,279	13,272	38,603	16,425	23,277	2,759	10,580
YEAR: 2014														
ANGLE	15	2,553	2,174	4,742	16	3,941	84	3,489	1,178	3,624	1,108	4,481	4	53
BACKING	0	120	617	737	0	154	70	591	115	570	165	258	24	111
FIXED / OTHER OBJECT	121	3,811	4,443	8,375	137	4,823	363	4,454	3,733	4,345	3,997	1,345	74	8,129
HEAD-ON	44	295	129	468	53	650	40	246	217	298	170	45	3	46
MISCELLANEOUS	3	265	1,034	1,302	3	340	76	1,005	236	485	814	39	3	45
NON-COLLISION	27	470	270	767	29	584	117	442	312	440	324	95	10	414
PARKING MOVEMENTS	0	103	409	512	0	132	20	391	98	414	93	43	5	117
PEDESTRIAN	50	796	7	853	50	854	10	564	280	446	407	576	6	52
REAR-END	25	9,430	8,954	18,409	27	14,081	552	13,523	4,410	14,548	3,806	7,918	2,086	488
SIDESWIPE - MEETING	11	411	413	835	13	679	100	453	363	593	241	101	6	90
SIDESWIPE - OVERTAKING	3	860	2,549	3,412	4	1,170	408	2,405	908	2,460	947	505	116	459
TURNING MOVEMENTS	22	5,093	5,717	10,832	24	7,646	413	7,936	2,681	8,212	2,587	7,627	33	213
2014 TOTAL	321	24,207	26,716	51,244	356	35,054	2,253	35,499	14,531	36,435	14,659	23,033	2,370	10,217

OREGON DEPARTMENT OF TRANSPORTATION - TRANSPORTATION DEVELOPMENT DIVISION
 TRANSPORTATION DATA SECTION - CRASH ANALYSIS AND REPORTING UNIT
 CRASH SUMMARIES BY YEAR BY COLLISION TYPE

Statewide Motor Vehicle Traffic Crashes, 2007 - 2016

COLLISION TYPE	FATAL CRASHES	NON- FATAL CRASHES	PROPERTY DAMAGE ONLY	TOTAL CRASHES	PEOPLE KILLED	PEOPLE INJURED	TRUCKS	DRY SURF	WET SURF	DAY	DARK	INTER- SECTION	INTER- SECTION RELATED	OFF- ROAD
YEAR: 2013														
ANGLE	22	2,420	2,180	4,622	25	3,620	107	3,597	926	3,580	1,025	4,286	7	71
BACKING	0	157	653	810	0	201	73	655	128	658	148	254	34	114
FIXED / OTHER OBJECT	118	3,681	4,414	8,213	121	4,658	305	4,479	3,529	4,272	3,918	1,273	111	7,982
HEAD-ON	37	317	181	535	48	667	38	305	221	325	210	69	4	64
MISCELLANEOUS	2	242	948	1,192	2	303	69	958	191	437	751	45	8	53
NON-COLLISION	21	586	315	922	21	781	104	581	310	548	372	91	0	622
PARKING MOVEMENTS	0	70	338	408	0	91	16	339	52	348	56	28	3	73
PEDESTRIAN	47	743	15	805	49	797	7	607	181	447	355	513	6	70
REAR-END	10	9,143	8,905	18,058	12	13,790	511	13,876	3,637	14,292	3,710	7,234	1,844	468
SIDESWIPE - MEETING	5	369	381	755	5	621	107	433	308	530	224	79	12	73
SIDESWIPE - OVERTAKING	2	832	2,455	3,289	2	1,140	374	2,514	639	2,363	909	399	135	450
TURNING MOVEMENTS	28	4,414	5,443	9,885	28	6,479	401	7,712	1,958	7,563	2,297	6,893	53	157
2013 TOTAL	292	22,974	26,228	49,494	313	33,148	2,112	36,056	12,080	35,363	13,975	21,164	2,217	10,197
YEAR: 2012														
ANGLE	12	2,496	2,215	4,723	14	3,885	94	3,289	1,341	3,489	1,223	4,440	3	41
BACKING	0	154	677	831	0	202	65	607	189	677	153	243	25	125
FIXED / OTHER OBJECT	110	3,831	4,301	8,242	123	4,950	319	4,167	3,866	4,137	4,086	1,284	117	8,010
HEAD-ON	60	325	153	538	74	759	36	272	261	321	217	61	9	71
MISCELLANEOUS	4	294	865	1,163	4	361	73	852	269	411	750	41	4	63
NON-COLLISION	21	620	386	1,027	21	803	122	576	429	618	409	101	8	717
PARKING MOVEMENTS	0	70	267	337	0	85	8	269	56	288	49	35	0	82
PEDESTRIAN	60	821	6	887	60	894	10	559	317	441	445	552	10	69
REAR-END	11	9,633	8,196	17,840	11	14,842	601	12,430	4,838	14,044	3,763	6,703	1,975	499
SIDESWIPE - MEETING	6	350	381	737	7	652	78	368	355	497	239	63	13	89
SIDESWIPE - OVERTAKING	3	822	2,280	3,105	4	1,127	339	2,193	805	2,248	852	388	129	447
TURNING MOVEMENTS	19	5,039	5,309	10,367	19	7,523	389	7,284	2,848	7,788	2,563	7,144	43	211
2012 TOTAL	306	24,455	25,036	49,797	337	36,083	2,134	32,866	15,574	34,959	14,749	21,055	2,336	10,424
YEAR: 2011														
ANGLE	20	2,414	2,203	4,637	21	3,710	80	3,364	1,118	3,504	1,121	4,280	5	72
BACKING	0	177	682	859	0	234	65	682	138	707	150	237	29	145
FIXED / OTHER OBJECT	119	3,822	4,248	8,189	129	4,903	279	4,232	3,731	4,148	4,020	1,185	102	8,015
HEAD-ON	44	352	142	538	47	756	43	306	223	325	212	72	7	65
MISCELLANEOUS	2	215	859	1,076	2	274	62	793	228	369	705	23	4	37
NON-COLLISION	27	700	340	1,067	30	926	128	592	437	646	417	88	2	751
PARKING MOVEMENTS	0	31	203	234	0	38	7	188	35	204	29	21	2	66
PEDESTRIAN	45	767	6	818	45	824	17	575	230	434	382	490	7	72
REAR-END	15	9,460	8,144	17,619	15	14,492	517	12,849	4,085	13,714	3,869	6,514	2,246	529
SIDESWIPE - MEETING	17	364	363	744	20	708	88	428	302	455	288	75	13	106
SIDESWIPE - OVERTAKING	4	837	2,297	3,138	5	1,138	337	2,257	710	2,287	838	347	141	451
TURNING MOVEMENTS	17	4,747	5,366	10,130	17	7,027	388	7,524	2,338	7,596	2,521	6,897	62	256
2011 TOTAL	310	23,886	24,853	49,049	331	35,030	2,011	33,790	13,575	34,389	14,552	20,229	2,620	10,565

OREGON DEPARTMENT OF TRANSPORTATION - TRANSPORTATION DEVELOPMENT DIVISION
TRANSPORTATION DATA SECTION - CRASH ANALYSIS AND REPORTING UNIT
CRASH SUMMARIES BY YEAR BY COLLISION TYPE

Statewide Motor Vehicle Traffic Crashes, 2007 - 2016

COLLISION TYPE	FATAL CRASHES	NON- FATAL CRASHES	PROPERTY DAMAGE ONLY	TOTAL CRASHES	PEOPLE KILLED	PEOPLE INJURED	TRUCKS	DRY SURF	WET SURF	DAY	DARK	INTER- SECTION	INTER- SECTION RELATED	OFF- ROAD
YEAR: 2010														
ANGLE	14	2,243	2,078	4,335	15	3,449	77	3,058	1,185	3,266	1,065	4,061	14	43
BACKING	0	147	633	780	0	191	43	567	173	619	160	236	27	105
FIXED / OTHER OBJECT	117	3,122	3,581	6,820	127	4,096	264	3,297	3,365	3,527	3,268	951	76	6,652
HEAD-ON	40	280	143	463	46	628	31	229	229	289	174	62	5	53
MISCELLANEOUS	4	319	797	1,120	4	379	74	830	233	437	675	72	8	80
NON-COLLISION	11	529	362	902	11	735	98	472	405	552	347	81	6	617
PARKING MOVEMENTS	0	46	215	261	0	62	5	202	47	229	32	28	3	61
PEDESTRIAN	58	707	1	766	59	769	13	461	290	393	372	457	8	50
REAR-END	10	8,114	7,494	15,618	11	12,155	433	10,838	4,293	12,412	3,173	5,988	1,761	385
SIDESWIPE - MEETING	14	313	412	739	19	571	86	401	326	503	234	88	10	154
SIDESWIPE - OVERTAKING	2	726	2,174	2,902	2	991	339	1,928	839	2,066	827	365	130	407
TURNING MOVEMENTS	22	4,333	5,032	9,387	23	6,467	327	6,546	2,607	7,096	2,276	6,400	60	178
2010 TOTAL	292	20,879	22,922	44,093	317	30,493	1,790	28,829	13,992	31,389	12,603	18,789	2,108	8,785
YEAR: 2009														
ANGLE	14	2,110	2,000	4,124	19	3,201	84	3,162	872	3,161	952	3,839	9	63
BACKING	0	152	699	851	0	209	70	667	141	707	141	222	31	114
FIXED / OTHER OBJECT	140	3,119	3,376	6,635	156	4,127	203	3,341	3,131	3,566	3,048	771	93	6,488
HEAD-ON	50	270	135	455	63	641	30	235	213	292	163	33	9	51
MISCELLANEOUS	2	231	709	942	2	291	42	716	184	353	586	39	6	83
NON-COLLISION	33	632	368	1,033	37	851	95	560	450	631	401	91	8	710
PARKING MOVEMENTS	0	45	192	237	0	59	4	195	35	213	22	25	3	65
PEDESTRIAN	38	589	11	638	38	636	14	452	175	355	282	365	14	49
REAR-END	11	7,119	7,070	14,200	11	10,990	448	10,975	2,843	11,550	2,625	5,214	1,706	376
SIDESWIPE - MEETING	14	307	376	697	19	546	74	358	323	466	229	61	11	124
SIDESWIPE - OVERTAKING	10	725	2,131	2,866	10	992	344	2,067	672	2,108	748	356	146	425
TURNING MOVEMENTS	19	3,754	4,820	8,593	22	5,610	319	6,689	1,711	6,693	1,887	5,795	78	165
2009 TOTAL	331	19,053	21,887	41,271	377	28,153	1,727	29,417	10,750	30,095	11,084	16,811	2,114	8,713
YEAR: 2008														
ANGLE	18	2,179	2,379	4,576	21	3,316	126	3,349	1,136	3,500	1,070	4,116	13	82
BACKING	1	125	681	807	1	172	57	601	173	652	152	178	43	117
FIXED / OTHER OBJECT	150	2,930	3,290	6,370	174	3,860	243	3,148	3,086	3,301	3,045	723	94	6,228
HEAD-ON	54	298	193	545	63	692	50	261	275	348	197	45	6	69
MISCELLANEOUS	3	253	733	989	3	298	54	776	171	379	608	53	6	125
NON-COLLISION	38	575	371	984	40	789	101	612	358	643	338	69	17	661
PARKING MOVEMENTS	0	28	207	235	0	35	10	186	42	213	22	21	6	45
PEDESTRIAN	48	527	4	579	50	565	7	416	155	308	268	317	13	46
REAR-END	17	6,494	7,573	14,084	21	9,998	466	10,349	3,436	11,243	2,813	4,526	1,865	461
SIDESWIPE - MEETING	11	323	491	825	14	561	79	382	426	565	258	56	17	112
SIDESWIPE - OVERTAKING	5	598	2,165	2,768	5	820	342	1,934	748	1,982	772	291	129	376
TURNING MOVEMENTS	24	3,711	5,319	9,054	24	5,700	380	6,710	2,185	6,907	2,131	6,102	98	173
2008 TOTAL	369	18,041	23,406	41,816	416	26,806	1,915	28,724	12,191	30,041	11,674	16,497	2,307	8,495

OREGON DEPARTMENT OF TRANSPORTATION - TRANSPORTATION DEVELOPMENT DIVISION
 TRANSPORTATION DATA SECTION - CRASH ANALYSIS AND REPORTING UNIT
 CRASH SUMMARIES BY YEAR BY COLLISION TYPE

Statewide Motor Vehicle Traffic Crashes, 2007 - 2016

COLLISION TYPE	FATAL CRASHES	NON- FATAL CRASHES	PROPERTY DAMAGE ONLY	TOTAL CRASHES	PEOPLE KILLED	PEOPLE INJURED	TRUCKS	DRY SURF	WET SURF	DAY	DARK	INTER- SECTION	INTER- SECTION RELATED	OFF- ROAD
YEAR: 2007														
ANGLE	19	2,186	2,504	4,709	19	3,400	90	3,507	1,130	3,603	1,099	4,346	11	60
BACKING	0	110	855	965	0	140	106	750	174	775	183	176	74	119
FIXED / OTHER OBJECT	161	3,286	3,359	6,806	176	4,413	239	3,417	3,279	3,492	3,279	684	81	6,604
HEAD-ON	76	352	248	676	94	785	57	357	312	438	238	58	9	68
MISCELLANEOUS	7	175	664	846	7	226	48	667	145	293	548	21	2	32
NON-COLLISION	36	626	388	1,050	41	882	125	566	455	640	404	74	4	702
PARKING MOVEMENTS	0	31	200	231	0	38	12	186	39	206	24	13	2	51
PEDESTRIAN	49	505	4	558	49	540	8	380	170	309	248	288	19	37
REAR-END	16	6,613	8,491	15,120	17	10,330	508	11,010	3,761	12,022	3,073	4,415	1,629	500
SIDESWIPE - MEETING	11	255	404	670	14	445	72	343	316	444	224	42	9	81
SIDESWIPE - OVERTAKING	3	601	2,236	2,840	4	823	385	2,033	729	2,082	750	249	102	298
TURNING MOVEMENTS	33	3,881	5,958	9,872	34	5,985	435	7,376	2,333	7,653	2,205	6,328	54	180
2007 TOTAL	411	18,621	25,311	44,343	455	28,007	2,085	30,592	12,843	31,957	12,275	16,694	1,996	8,732
FINAL TOTAL	3,490	231,120	251,702	486,312	3,845	339,156	21,026	335,827	137,419	345,324	139,811	202,900	23,690	98,995

Disclaimers: Effective 2016, collection of "Property Damage Only" (PDO) crash data elements was reduced for vehicles and participants. Age, Gender, License, Error and other elements are no longer available for PDO crash reporting. Please keep this in mind when comparing 2016 PDO crash data to prior years.

A higher number of crashes may be reported as of 2011 compared to prior years. This does not necessarily reflect an increase in annual crashes. The higher numbers may result from a change to an internal departmental process that allows the Crash Analysis and Reporting Unit to add previously unavailable, non-fatal crash reports to the annual data file. Please be aware of this change when comparing pre-2011 crash statistics. For all disclaimers, see https://www.oregon.gov/ODOT/Data/documents/Crash_Data_Disclaimers.pdf.