

OREGON DEPARTMENT OF TRANSPORTATION - POLICY, DATA AND ANALYSIS DIVISION  
 TRANSPORTATION DATA SECTION - CRASH ANALYSIS AND REPORTING UNIT  
**CRASH AND INJURY SEVERITY BY YEAR BY COLLISION TYPE**

Statewide Motor Vehicle Traffic Crashes  
 2015-2024

COLLISION TYPE	FATAL CRASHES	SUSPECTED	SUSPECTED	POSSIBLE INJURY CRASHES	PROPERTY	TOTAL CRASHES	FATAL INJURIES (K)	SUSPECTED	SUSPECTED	POSSIBLE INJURIES (C)	TOTAL NON-FATAL INJURIES
		SERIOUS INJURY CRASHES	MINOR INJURY CRASHES		DAMAGE ONLY CRASHES			SERIOUS INJURIES (A)	MINOR INJURIES (B)		
YEAR: 2024											
ANGLE	22	328	1.700	1.000	1.851	4.901	24	380	2.682	2.010	5.072
BACKING	0	8	48	75	618	749	0	8	60	106	174
FIXED / OTHER OBJECT	173	707	2.234	1.105	4.627	8.846	185	802	2.837	1.414	5.053
HEAD-ON	71	138	211	84	139	643	87	262	479	239	980
MISCELLANEOUS	7	48	184	135	1.263	1.637	7	55	236	191	482
NON-COLLISION	8	173	313	108	363	965	8	190	428	163	781
PARKING MOVEMENTS	0	6	25	47	289	367	0	6	33	60	99
PEDESTRIAN	93	164	359	165	0	781	95	167	383	198	748
REAR-END	26	571	3.679	3.666	5.504	13.446	29	683	5.513	6.870	13.066
SIDESWIPE - MEETING	12	73	250	125	500	960	16	102	451	292	845
SIDESWIPE - OVERTAKING	10	88	536	641	2.799	4.074	12	110	728	978	1.816
TURNING MOVEMENTS	67	744	3.301	2.259	4.675	11.046	73	899	5.220	4.269	10.388
2024 TOTAL	489	3,048	12,840	9,410	22,628	48,415	536	3,664	19,050	16,790	39,504
YEAR: 2023											
ANGLE	30	342	1.668	1.002	1.690	4.732	32	400	2.596	2.028	5.024
BACKING	0	8	56	78	559	701	0	8	71	103	182
FIXED / OTHER OBJECT	181	750	2.258	1.084	4.426	8.699	185	872	2.826	1.483	5.181
HEAD-ON	85	182	225	73	139	704	114	329	583	256	1.168
MISCELLANEOUS	2	54	189	134	1.004	1.383	2	58	240	183	481
NON-COLLISION	25	187	388	122	323	1.045	25	204	504	192	900
PARKING MOVEMENTS	0	6	35	44	286	371	0	7	49	60	116
PEDESTRIAN	104	171	285	153	0	713	104	175	327	178	680
REAR-END	28	542	3.568	3.738	5.473	13.349	36	637	5.429	6.994	13.060
SIDESWIPE - MEETING	11	83	245	152	446	937	17	110	417	315	842
SIDESWIPE - OVERTAKING	7	117	485	548	2.448	3.605	7	133	675	860	1.668
TURNING MOVEMENTS	61	654	3.122	2.041	4.644	10.522	65	775	4.965	3.839	9.579
2023 TOTAL	534	3,096	12,524	9,169	21,438	46,761	587	3,708	18,682	16,491	38,881
YEAR: 2022											
ANGLE	26	318	1.533	1.117	1.704	4.698	26	374	2.358	2.170	4.902
BACKING	2	6	45	66	473	592	2	7	58	85	150
FIXED / OTHER OBJECT	180	663	2.143	1.215	4.391	8.592	194	755	2.658	1.564	4.977
HEAD-ON	94	177	233	106	150	760	121	291	537	351	1.179
MISCELLANEOUS	1	35	173	120	914	1.243	1	36	229	167	432
NON-COLLISION	30	173	501	203	557	1.464	30	190	655	288	1.133
PARKING MOVEMENTS	0	2	29	35	293	359	0	2	38	53	93
PEDESTRIAN	114	152	323	175	0	764	116	157	352	206	715
REAR-END	30	455	3.259	3.831	5.258	12.833	32	528	4.795	6.946	12.269
SIDESWIPE - MEETING	4	62	260	153	461	940	5	79	442	303	824
SIDESWIPE - OVERTAKING	11	87	452	554	2.111	3.215	12	102	599	846	1.547
TURNING MOVEMENTS	62	663	2.668	2.042	4.173	9.608	64	785	4.198	3.745	8.728
2022 TOTAL	554	2,793	11,619	9,617	20,485	45,068	603	3,306	16,919	16,724	36,949

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COLLISION TYPE	FATAL CRASHES	SUSPECTED SERIOUS INJURY CRASHES	SUSPECTED MINOR INJURY CRASHES	POSSIBLE INJURY CRASHES	PROPERTY DAMAGE ONLY CRASHES	TOTAL CRASHES	FATAL INJURIES (K)	SUSPECTED SERIOUS INJURIES (A)	SUSPECTED MINOR INJURIES (B)	POSSIBLE INJURIES (C)	TOTAL NON-FATAL INJURIES
YEAR: 2021											
ANGLE	21	233	1.272	1.220	1.791	4.537	23	274	1.884	2.254	4.412
BACKING	0	6	29	68	419	522	0	6	33	96	135
FIXED / OTHER OBJECT	186	542	2.111	1.458	4.566	8.863	195	613	2.584	1.917	5.114
HEAD-ON	96	153	242	135	202	828	125	221	565	421	1.207
MISCELLANEOUS	6	57	198	157	1.012	1.430	6	64	250	202	516
NON-COLLISION	39	102	365	177	439	1.122	39	114	444	235	793
PARKING MOVEMENTS	1	2	28	39	219	289	1	2	35	61	98
PEDESTRIAN	87	116	292	209	0	704	87	122	317	230	669
REAR-END	32	368	2.754	4.649	5.476	13.279	32	424	3.988	7.892	12.304
SIDESWIPE - MEETING	12	54	231	192	486	975	14	66	382	389	837
SIDESWIPE - OVERTAKING	8	59	364	602	2.184	3.217	10	68	490	896	1.454
TURNING MOVEMENTS	64	451	2.359	2.433	4.220	9.527	67	525	3.522	4.357	8.404
2021 TOTAL	552	2,143	10,245	11,339	21,014	45,293	599	2,499	14,494	18,950	35,943
YEAR: 2020											
ANGLE	31	145	787	1.348	1.562	3.873	35	167	1.091	2.259	3.517
BACKING	0	5	14	83	349	451	0	7	21	111	139
FIXED / OTHER OBJECT	150	444	1.680	1.654	4.145	8.073	159	501	2.041	2.104	4.646
HEAD-ON	76	99	147	129	124	575	93	158	320	342	820
MISCELLANEOUS	3	22	174	189	984	1.372	4	24	200	247	471
NON-COLLISION	38	52	180	115	237	622	41	60	235	159	454
PARKING MOVEMENTS	0	3	13	42	183	241	0	3	19	61	83
PEDESTRIAN	76	116	256	253	0	701	78	121	269	285	675
REAR-END	29	133	1.072	4.775	4.799	10.808	32	150	1.383	7.530	9.063
SIDESWIPE - MEETING	10	25	158	220	511	924	12	28	229	381	638
SIDESWIPE - OVERTAKING	5	34	178	569	1.742	2.528	6	38	209	775	1.022
TURNING MOVEMENTS	42	291	1.412	2.525	3.702	7.972	47	332	1.928	4.210	6.470
2020 TOTAL	460	1,369	6,071	11,902	18,338	38,140	507	1,589	7,945	18,464	27,998
YEAR: 2019											
ANGLE	30	171	996	1.987	1.962	5.146	34	184	1.341	3.349	4.874
BACKING	1	3	19	113	499	635	1	4	24	148	176
FIXED / OTHER OBJECT	167	471	1.726	1.724	4.095	8.183	177	523	2.084	2.238	4.845
HEAD-ON	64	97	183	158	155	657	75	150	379	386	915
MISCELLANEOUS	4	38	173	220	1.083	1.518	4	46	215	282	543
NON-COLLISION	27	83	313	204	298	925	32	95	392	274	761
PARKING MOVEMENTS	0	4	9	66	343	422	0	4	10	91	105
PEDESTRIAN	84	108	364	388	0	944	84	109	394	446	949
REAR-END	24	235	1.408	8.326	6.566	16.559	25	263	1.808	13.142	15.213
SIDESWIPE - MEETING	17	46	180	254	536	1.033	21	56	289	488	833
SIDESWIPE - OVERTAKING	3	49	234	917	2.339	3.542	3	51	277	1.316	1.644
TURNING MOVEMENTS	35	362	1.721	3.682	4.764	10.564	38	419	2.346	6.114	8.879
2019 TOTAL	456	1,667	7,326	18,039	22,640	50,128	494	1,904	9,559	28,274	39,737

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		SERIOUS INJURY CRASHES	MINOR INJURY CRASHES		DAMAGE ONLY CRASHES			SERIOUS INJURIES (A)	MINOR INJURIES (B)		
YEAR: 2018											
ANGLE	16	139	926	1.844	1.968	4.893	18	153	1.243	3.216	4.612
BACKING	0	4	17	119	491	631	0	4	20	157	181
FIXED / OTHER OBJECT	145	421	1.819	1.885	3.661	7.931	157	460	2.242	2.405	5.107
HEAD-ON	59	90	157	139	116	561	82	134	382	409	925
MISCELLANEOUS	7	23	133	191	1.031	1.385	8	25	170	244	439
NON-COLLISION	33	62	321	184	350	950	35	64	399	265	728
PARKING MOVEMENTS	0	3	19	66	391	479	0	3	22	93	118
PEDESTRIAN	76	104	395	369	0	944	76	106	412	417	935
REAR-END	35	253	1.595	8.664	6.628	17.175	37	279	2.050	13.880	16.209
SIDESWIPE - MEETING	21	48	214	252	447	982	27	58	317	515	890
SIDESWIPE - OVERTAKING	5	38	223	841	2.214	3.321	6	41	287	1.192	1.520
TURNING MOVEMENTS	49	331	1.973	3.865	4.680	10.898	56	359	2.714	6.352	9.425
2018 TOTAL	446	1,516	7,792	18,419	21,977	50,150	502	1,686	10,258	29,145	41,089
YEAR: 2017											
ANGLE	15	141	954	1.877	2.241	5.228	16	149	1.252	3.171	4.572
BACKING	0	1	15	145	649	810	0	1	19	177	197
FIXED / OTHER OBJECT	145	369	2.010	2.020	5.201	9.745	153	418	2.452	2.703	5.573
HEAD-ON	67	118	191	179	176	731	87	196	454	461	1.111
MISCELLANEOUS	1	24	110	151	1.133	1.419	1	28	131	187	346
NON-COLLISION	26	68	262	199	325	880	26	81	322	276	679
PARKING MOVEMENTS	1	2	16	78	416	513	1	2	19	112	133
PEDESTRIAN	70	110	391	359	0	930	70	115	418	391	924
REAR-END	21	237	1.649	9.040	9.213	20.160	24	276	2.140	14.383	16.799
SIDESWIPE - MEETING	23	59	189	290	538	1.099	26	73	322	491	886
SIDESWIPE - OVERTAKING	2	43	229	877	2.971	4.122	2	48	294	1.265	1.607
TURNING MOVEMENTS	32	341	1.873	3.780	6.063	12.089	33	377	2.579	6.110	9.066
2017 TOTAL	403	1,513	7,889	18,995	28,926	57,726	439	1,764	10,402	29,727	41,893
YEAR: 2016											
ANGLE	28	149	965	2.028	2.340	5.510	28	184	1.307	3.314	4.805
BACKING	1	5	28	139	708	881	2	5	35	188	228
FIXED / OTHER OBJECT	134	414	2.010	2.069	5.157	9.784	141	476	2.471	2.714	5.661
HEAD-ON	92	98	196	205	173	764	120	185	420	492	1.097
MISCELLANEOUS	0	24	135	176	1.077	1.412	0	24	167	213	404
NON-COLLISION	39	99	375	207	333	1.053	40	126	488	307	921
PARKING MOVEMENTS	0	3	19	67	334	423	0	3	21	88	112
PEDESTRIAN	73	124	432	406	0	1.035	73	127	470	454	1.051
REAR-END	26	283	1.727	10.003	9.432	21.471	35	333	2.207	15.911	18.451
SIDESWIPE - MEETING	10	44	162	228	560	1.004	12	55	244	434	733
SIDESWIPE - OVERTAKING	8	40	230	912	3.056	4.246	9	46	288	1.265	1.599
TURNING MOVEMENTS	37	369	1.960	3.952	6.147	12.465	38	409	2.692	6.465	9.566
2016 TOTAL	448	1,652	8,239	20,392	29,317	60,048	498	1,973	10,810	31,845	44,628

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		SERIOUS INJURY CRASHES	MINOR INJURY CRASHES		DAMAGE ONLY CRASHES			SERIOUS INJURIES (A)	MINOR INJURIES (B)		
YEAR: 2015											
ANGLE	16	146	1.027	1.873	2.117	5.179	20	175	1.364	3.098	4.637
BACKING	3	3	30	138	584	758	3	3	34	182	219
FIXED / OTHER OBJECT	153	423	1.934	1.844	4.336	8.690	158	481	2.413	2.355	5.249
HEAD-ON	58	90	161	157	156	622	73	168	378	401	947
MISCELLANEOUS	3	19	119	184	1.085	1.410	3	20	138	233	391
NON-COLLISION	41	68	299	158	298	864	44	87	405	226	718
PARKING MOVEMENTS	0	2	14	58	402	476	0	2	17	80	99
PEDESTRIAN	69	107	367	333	0	876	72	111	398	369	878
REAR-END	22	247	1.655	9.741	8.414	20.079	24	268	2.117	14.997	17.382
SIDESWIPE - MEETING	7	45	169	191	378	790	10	51	284	409	744
SIDESWIPE - OVERTAKING	5	34	221	825	2.685	3.770	5	36	284	1.112	1.432
TURNING MOVEMENTS	33	328	1.930	3.781	5.570	11.642	33	375	2.582	6.101	9.058
2015 TOTAL	410	1,512	7,926	19,283	26,025	55,156	445	1,777	10,414	29,563	41,754
FINAL TOTAL	4,752	20,309	92,471	146,565	232,788	496,885	5,210	23,870	128,533	235,973	388,376

**Disclaimer:** 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, in part, 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 other important disclaimers regarding the use and interpretation of ODOT crash data, please visit [ODOT's Crash Statistics and Reports](#) web page, and click "**Crash Data Disclaimers**", located under the **Additional Links** section.