



**2004
STATE HIGHWAY
MOTOR CARRIER
CRASH RATE
TABLES**

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Transportation Data Section
Crash Analysis and Reporting Unit
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2004 OREGON MOTOR CARRIER CRASH RATE TABLES

Oregon Department of Transportation
Transportation Development Division
Crash Analysis and Reporting Unit
555 13th Street NE, Suite 2
Salem, OR 97301-4178

Mark Wills
Manager

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The Crash Analysis and Reporting Unit compiles data for reported motor vehicle traffic crashes occurring on city streets, county roads and state highways. The data supports various local, county and state traffic safety programs, engineering and planning projects, legislative concepts, and law enforcement services.

Legally reportable motor vehicle traffic crashes are those involving death, bodily injury, or damage to personal property in excess of \$500 (for crashes that occurred prior to 9/01/1997) or \$1,000 (for crashes that occurred between 9/01/1997 and 12/31/2003). As of 01/01/2004, drivers are required to submit a DMV Accident Report Form if there is more than \$1,500 damage to the driver's vehicle; if there is more than \$1,500 damage to property other than a vehicle; if someone is injured (no matter how minor the injury); if someone is killed; or if any vehicle is towed due to damage resulting from the accident.

The Crash Analysis and Reporting Unit is committed to providing the highest quality crash data to customers. However, because submittal of crash report forms is the responsibility of the individual driver, the Crash Analysis and Reporting Unit cannot guarantee that all qualifying crashes are represented; nor can assurances be made that all details pertaining to a single crash are accurate.

Database expansion and refinement implemented in 2002 may result in slight differences between data reported in this publication and similar information reported in prior years.

TABLE OF CONTENTS

	Page
Introduction	1
 I. RESULTS OF ANALYSIS	
Table I. 2004 State Highway Motor Carrier Crash Rate Summary	5
Table II. Motor Carrier Crashes, Injuries & Deaths by Month, 2000 – 2004.....	6
Table III. Statewide Motor Carrier Crashes and Rates, 2002 – 2004.....	7
Table IV. Comparison of Motor Carrier Crashes by Highway Type, 2000 – 2004.....	8
Table V. Motor Carrier Crash Rates on Major Highways, 2000 – 2004.....	9
Table VI. Truck-At-Fault Crashes Ranked by Cause	
A. 2004.....	10
B. 2000 to 2004.....	11
Table VII. Hazardous Material Crashes and Spills, 2000 – 2004	12
Table VIII. Estimated Societal Costs of Truck Crashes in Oregon, 1976 – 2004	13
 II. STATE HIGHWAY SYSTEM REFERENCES	
Reference Table 1: Highways by Number, Name and Posted Route	17
Reference Table 2: Highways by Route Number, Name and Highway Number.....	20
Interstate Routes.....	20
US Routes.....	21
Oregon Routes.....	22
Map – Portland System.....	25
Map – State Highway System.....	26
 III. MOTOR CARRIER CRASH RATES BY HIGHWAY	
Comments	
Crash Rate Formula	29
Rates for Highways Containing Couplets	29
Segment Crash Counts	30
Equations and Overlapping ('Z') Mileage	30
Jurisdictional Categories	30
 Highway Crash Rates, 2000 through 2004	
Highway 1, Pacific	31
Highway 2, Columbia River	38
Highway 3, Oswego.....	42
Highway 4, The Dalles-California	43
Highway 5, John Day.....	46
Highway 6, Old Oregon Trail	48
Highway 7, Central Oregon	51
Highway 8, Oregon-Washington.....	53

TABLE OF CONTENTS

	Page
Highway 9, Oregon Coast	55
Highway 10, Wallowa Lake	62
Highway 11, Enterprise-Lewiston	64
Highway 12, Baker-Copperfield	65
Highway 14, Crooked River	66
Highway 15, McKenzie	67
Highway 16, Santiam	69
Highway 17, McKenzie-Bend	71
Highway 18, Willamette	72
Highway 19, Fremont	73
Highway 20, Klamath Falls-Lakeview	74
Highway 21, Green Springs Hwy	75
Highway 22, Crater Lake	76
Highway 23, Dairy-Bonanza	77
Highway 25, Redwood	78
Highway 26, Mt. Hood	80
Highway 27, Alsea	82
Highway 28, Pendleton-John Day	83
Highway 29, Tualatin-Valley	84
Highway 30, Willamina-Salem	86
Highway 31, Albany-Corvallis	87
Highway 32, Three Rivers	88
Highway 33, Corvallis-Newport	89
Highway 35, Coos Bay-Roseburg	91
Highway 36, Pendleton-Cold Springs	92
Highway 37, Wilson River	93
Highway 38, Oregon Caves	94
Highway 39, Salmon River	95
Highway 40, Beaverton-Hillsdale	97
Highway 41, Ochoco	98
Highway 42, Sherman	99
Highway 43, Monmouth-Independence	100
Highway 44, Wapinitia	101
Highway 45, Umpqua	102
Highway 46, Necanicum	103
Highway 47, Sunset	104
Highway 48, John Day-Burns	106
Highway 49, Lakeview-Burns	107
Highway 50 Klamath Falls-Malin	108
Highway 51, Wilsonville-Hubbard	109
Highway 52, Heppner	110
Highway 53, Warm Springs	111
Highway 54, Umatilla-Stanfield	112

TABLE OF CONTENTS

	Page
Highway 58, Albany-Junction City	113
Highway 60, Rogue River	115
Highway 61, Stadium Freeway	116
Highway 62, Florence-Eugene	117
Highway 63, Rogue Valley	118
Highway 64, East Portland Freeway	120
Highway 66, La Grande-Baker	122
Highway 67, Pendleton.....	124
Highway 68, North Cascade	125
Highway 69, Beltline	126
Highway 70, McNary	127
Highway 71, Whitney.....	128
Highway 72, Salem.....	129
Highway 81 / 1E (OR 99E), Pacific East	130
Highway 91 / 1W (OR 99W), Pacific West	133
Highway 92 / 2W (US 30), Lower Columbia River.....	138
Highway 100, Historic Columbia River	140
Highway 102, Nehalem	142
Highway 103, Fishhawk Falls	144
Highway 104, Fort Stevens	145
Highway 105, Warrenton-Astoria.....	146
Highway 110, Mist-Clatskanie	147
Highway 120, Swift.....	148
Highway 123, Northeast Portland.....	149
Highway 130, Little Nestucca	150
Highway 131, Netarts	151
NEW Highway 138, North Umpqua	152
Highway 140, Hillsboro-Silverton.....	153
Highway 141, Beaverton-Tualatin	155
Highway 142, Farmington.....	156
Highway 143, Scholls	157
Highway 144, Beaverton-Tigard	158
Highway 150, Salem-Dayton	159
Highway 151, Yamhill-Newberg	160
Highway 153, Bellevue-Hopewell	161
Highway 154, Lafayette	162
Highway 155, Amity-Dayton	163
Highway 157, Willamina-Sheridan.....	164
Highway 160, Cascade South	165
Highway 161, Woodburn-Estacada	167
Highway 162, North Santiam.....	168
Highway 163, Silver Creek Falls.....	170
Highway 164, Jefferson	171

TABLE OF CONTENTS

	Page
Highway 171, Clackamas	172
Highway 172, Eagle Creek-Sandy	173
Highway 173, Timberline	174
Highway 174, Clackamas-Boring	175
Highway 180, Eddyville-Blodgett	176
Highway 181, Siletz	177
Highway 182, Otter Rock	178
Highway 189, Dallas-Rickreall	179
Highway 191, Kings Valley	180
Highway 193, Independence	181
Highway 194, Monmouth	182
Highway 200, Territorial	183
Highway 201, Alsea-Deadwood	184
Highway 210, Corvallis-Lebanon	185
Highway 211, Albany-Lyons	186
Highway 212, Halsey-Sweet Home	187
Highway 215, Clear Lake-Belknap Springs	188
Highway 222, Springfield-Creswell	189
Highway 225, McVay	190
Highway 226, Goshen-Divide	191
Highway 227, Eugene-Springfield	192
Highway 228, Springfield	193
Highway 229, Mapleton-Junction City	194
Highway 230, Tiller-Trail	195
Highway 231, Elkton-Sutherlin	196
Highway 233, West Diamond Lake	197
Highway 240, Cape Arago	198
Highway 241, Coos River	199
Highway 242, Powers	200
Highway 244, Coquille-Bandon	201
Highway 250, Cape Blanco	202
Highway 251, Port Orford	203
Highway 255, Carpenterville	204
Highway 260, Rogue River Loop	205
Highway 270, Lake of the Woods	206
Highway 271, Sam's Valley	207
Highway 272, Jacksonville	208
Highway 273, Siskiyou	209
Highway 281, Hood River	210
Highway 282, O'Dell	211
Highway 290, Sherar's Bridge	212
Highway 291, Shaniko-Fossil	213
Highway 292, Mosier-The Dalles	214

TABLE OF CONTENTS

	Page
Highway 293, Antelope.....	215
Highway 300, Wasco-Heppner.....	216
Highway 301, Celilo-Wasco.....	217
Highway 320, Lexington-Echo.....	218
Highway 321, Heppner-Spray.....	219
Highway 330, Weston-Elgin.....	220
Highway 331, Umatilla Mission.....	221
Highway 332, Sunnyside-Umapine.....	222
Highway 333, Hermiston.....	223
Highway 334, Athena-Holdman.....	224
Highway 335, Havana-Helix.....	225
Highway 339, Freewater.....	226
Highway 340, Medical Springs.....	227
Highway 341, Ukiah-Hilgard.....	228
Highway 342, Cove.....	229
Highway 350, Little Sheep Creek.....	230
Highway 351, Joseph-Wallowa Lake.....	231
Highway 360, Madras-Prineville.....	232
Highway 361, Culver.....	233
Highway 370, O'Neil.....	234
Highway 371, Powell Butte.....	235
Highway 372, Century Drive.....	236
Highway 380, Paulina.....	237
Highway 390, Service Creek-Mitchell.....	238
Highway 402, Kimberly-Long Creek.....	239
Highway 410, Sumpter.....	240
Highway 413, Halfway-Cornucopia.....	241
Highway 414, Pine Creek.....	242
Highway 415, Dooley Mountain.....	243
Highway 420, Midland.....	244
Highway 422, Chiloquin.....	245
Highway 424, South Klamath Falls.....	246
Highway 426, Hatfield.....	247
Highway 429, Crescent Lake.....	248
Highway 431, Warner.....	249
Highway 440, Frenchglen.....	250
Highway 442, Steens.....	251
Highway 449, Huntington.....	252
Highway 450, Succor Creek.....	253
Highway 451, Vale West.....	254
Highway 453, Adrian-Arena Valley.....	255
Highway 454, Adrian-Caldwell.....	256
Highway 455, Olds Ferry-Ontario.....	257

TABLE OF CONTENTS

	Page
Highway 456, I.O.N.	258
IV. APPENDIX	
Glossary	261

INTRODUCTION

The State Highway Motor Carrier Crash Rate Tables is a publication in four parts. Its purpose is to assist readers in computing Motor Carrier crash rates and Truck-At-Fault crash rates for specific sections of State Highways. This report differs from the State Highway Crash Rate Tables in that it contains data on Motor Carrier involved crashes only.

Part I, **Results of Analysis**, contains comparative tables as follows:

- Table I compares the crash rates for Total and Truck At-Fault crashes on the State Highway System, by functional classification and urban vs. rural jurisdictions.
- Table II compares crashes, injuries and deaths by month for the last five years.
- Table III reports Motor Carrier crash summaries and rates for all roads.
- Table IV summarizes Motor Carrier crashes vs. Truck At-Fault crashes by highway type for the last five years.
- Table V compares Motor Carrier crash rates vs. Truck At-Fault crash rates on selected highways, for the last five years.
- Table VI ranks Truck At-Fault crashes by cause.
- Table VII summarizes Hazardous Material crashes and Spill / Release incidents by class for years 2000 to 2004.
- Table VIII estimates the societal costs of Motor Carrier crashes.

Part II, **State Highway System References**, contains cross-reference tables of state highways by number, name, and route; a map of the Oregon State Highway System; and a map of the Portland area highway system.

Part III, **Motor Carrier Crash Rates by Highway**, presents the latest three-year history of crash rates by highway, for all Motor Carrier involved crashes vs. Truck-At-Fault crashes. Highways are divided into sections designated by urban boundaries and city limits. Descriptions for each highway segment include beginning milepoint, segment length, number of crashes for the current year, average annual daily truck traffic counts, and crash rates for the current year and previous two years. Summaries appear at the end of each section and at the end of each highway.

Part IV, **Appendix** presents a glossary of terms and abbreviations used in this book.

PART I

RESULTS OF ANALYSIS

TABLE I. 2004 STATE HIGHWAY MOTOR CARRIER CRASH RATE SUMMARY

Table I reports state highway system motor carrier crash rates by federally defined urban and rural areas and functional classification. (Mileage and VMT are based on highway system definition and inventory data as of August 2004. For official mileage and VMT data, refer to the 2004 Oregon Mileage Report and Transportation Volume Tables, available at <http://www.oregon.gov/ODOT/TD/TDATA/publications.shtml>.)

JURISDICTION AND FUNCTIONAL CLASSIFICATION	MILES	MOTOR CARRIER VMT	TRUCK CRASHES		TRUCK AT-FAULT	
			CRASHES	RATE*	CRASHES	RATE*
TOTAL STATE HWY SYSTEM	7,483.10	2,808,796,817	1,225	0.44	714	0.25
Interstate Freeways	729.34	1,731,282,356	562	0.32	324	0.19
Other Fwys/Expressways	52.23	68,076,212	41	0.60	28	0.41
Non-Freeways (Combined)	6,701.53	1,009,438,249	622	0.62	362	0.36
Other Principal Arterials	3,297.13	796,646,390	489	0.61	283	0.36
Minor Arterials	1,941.59	175,076,005	107	0.61	59	0.34
Urban Collectors	5.84	309,102	0	0.00	0	0.00
Rural Major Collectors	1,406.95	37,145,689	26	0.70	20	0.54
Rural Minor Collectors	34.71	205,224	0	0.00	0	0.00
Rural Local	15.31	55,841	0	0.00	0	0.00
URBAN HWY SYSTEM	832.62	847,551,006	460	0.54	263	0.31
Interstate Freeways	173.99	542,289,192	254	0.47	145	0.27
Other Fwys/Expressways	52.23	68,076,212	41	0.60	28	0.41
Non-Freeways (Combined)	606.40	237,185,601	165	0.70	90	0.38
Other Principal Arterials	526.88	221,730,680	161	0.73	87	0.39
Minor Arterials	73.68	15,145,819	4	0.26	3	0.20
Urban Collectors	5.84	309,102	0	0.00	0	0.00
URBAN CITIES	613.25	641,855,038	376	0.59	227	0.35
Interstate Freeways	124.57	416,737,735	221	0.53	132	0.32
Other Fwys/Expressways	47.48	59,917,000	39	0.65	27	0.45
Non-Freeways (Combined)	441.20	165,200,304	116	0.70	68	0.41
Other Principal Arterials	393.16	155,863,453	116	0.74	68	0.44
Minor Arterials	45.20	9,245,460	0	0.00	0	0.00
Urban Collectors	2.84	91,390	0	0.00	0	0.00
SUBURBAN AREAS	219.37	205,695,967	84	0.41	36	0.18
Interstate Freeways	49.42	125,551,458	33	0.26	13	0.10
Other Fwys/Expressways	4.75	8,159,212	2	0.25	1	0.12
Non-Freeways (Combined)	165.20	71,985,297	49	0.68	22	0.31
Other Principal Arterials	133.72	65,867,227	45	0.68	19	0.29
Minor Arterials	28.48	5,900,359	4	0.68	3	0.51
Urban Collectors	3.00	217,711	0	0.00	0	0.00
RURAL HWY SYSTEM	6,650.48	1,961,245,811	765	0.39	451	0.23
Interstate Freeways	555.35	1,188,993,163	308	0.26	179	0.15
Non-Freeways (Combined)	6,095.13	772,252,648	457	0.59	272	0.35
Other Principal Arterials	2,770.25	574,915,710	328	0.57	196	0.34
Minor Arterials	1,867.91	159,930,186	103	0.64	56	0.35
Rural Major Collectors	1,406.95	37,145,689	26	0.70	20	0.54
Rural Minor Collectors	34.71	205,224	0	0.00	0	0.00
Rural Local	15.31	55,841	0	0.00	0	0.00
RURAL CITIES	244.42	90,144,892	44	0.49	27	0.30
Interstate Freeways	18.48	42,042,848	16	0.38	11	0.26
Non-Freeways (Combined)	225.94	48,102,044	28	0.58	16	0.33
Other Principal Arterials	127.71	34,906,862	21	0.60	13	0.37
Minor Arterials	50.62	9,522,848	7	0.74	3	0.32
Rural Major Collectors	47.36	3,665,289	0	0.00	0	0.00
Rural Minor Collectors	0.25	7,046	0	0.00	0	0.00
RURAL AREAS	6,406.06	1,871,100,919	721	0.39	424	0.23
Interstate Freeways	536.87	1,146,950,315	292	0.25	168	0.15
Non-Freeways (Combined)	5,869.19	724,150,604	429	0.59	256	0.35
Other Principal Arterials	2,642.54	540,008,848	307	0.57	183	0.34
Minor Arterials	1,817.29	150,407,338	96	0.64	53	0.35
Rural Major Collectors	1,359.59	33,480,400	26	0.78	20	0.60
Rural Minor Collectors	34.46	198,178	0	0.00	0	0.00
Rural Local	15.31	55,841	0	0.00	0	0.00

* Crash Rate Formula: (crashes*1,000,000)/VMT; Fatality Rate Formula: (deaths*100,000,000)/VMT

**TABLE II. MOTOR CARRIER CRASHES, INJURIES AND DEATHS BY MONTH
2000 - 2004**

CRASHES					
Month	2000	2001	2002	2003	2004
Jan	216	189	196	144	197
Feb	190	148	137	128	132
Mar	124	134	148	126	137
Apr	140	139	130	162	125
May	125	127	133	153	140
Jun	149	116	123	153	152
Jul	152	146	134	203	162
Aug	170	184	138	141	158
Sep	154	144	160	182	130
Oct	180	154	167	172	158
Nov	153	156	145	147	135
Dec	181	197	179	215	159
Totals	1,934	1,834	1,790	1,926	1,785

INJURIES					
Month	2000	2001	2002	2003	2004
Jan	82	36	64	41	57
Feb	44	31	42	39	43
Mar	47	31	35	30	29
Apr	33	44	36	38	40
May	36	42	43	19	38
Jun	36	25	39	39	53
Jul	48	35	62	73	67
Aug	66	60	37	49	56
Sep	44	46	48	50	52
Oct	40	48	33	40	40
Nov	45	40	43	32	37
Dec	47	58	41	58	35
Totals	568	496	523	508	547

DEATHS					
Month	2000	2001	2002	2003	2004
Jan	5	11	3	3	2
Feb	4	4	5	4	8
Mar	3	5	3	5	4
Apr	1	4	3	5	7
May	4	10	6	-	1
Jun	6	2	10	2	3
Jul	3	6	5	11	8
Aug	7	6	4	12	4
Sep	6	8	3	6	6
Oct	3	2	7	1	5
Nov	9	5	2	5	3
Dec	4	5	5	10	2
Totals	55	68	56	64	53

TABLE III. STATEWIDE MOTOR CARRIER CRASHES AND RATES, 2002 - 2004

MOTOR CARRIER CRASH SUMMARY	2002	2003	2004
Crashes	1,790	1,926	1,785
Deaths	56	64	53
Injuries	523	508	547
Fatal Crashes	45	47	46

TRUCK-AT-FAULT CRASH SUMMARY	2002	2003	2004
Truck At-Fault Crashes	1,065	1,172	1,038
Truck Driver At-Fault Crashes	1,020	1,117	1,006
Truck Mechanical Crashes	45	55	32

MOTOR CARRIER MILES TRAVELED & CRASH RATES	2002	2003	2004
Motor Carrier Miles Traveled (in millions)	1,665	1,742	1,801
All Motor Carrier Crash Rate (per million VMT)	1.075	1.106	0.991
Truck At-Fault Crash Rate (per million VMT)	0.640	0.673	0.576
Fatal Motor Carrier Crash Rate (per million VMT)	0.027	0.027	0.026

TRIPLES CRASHES, MILES TRAVELED & CRASH RATES	2002	2003	2004
Triples Crashes by Year	14	17	16
Triples Mileage by Year (in millions)	23.1	27.9	31.9
Triples Crash Rate (per million VMT)	0.606	0.609	0.502

Note: Motor Carrier Miles Traveled is from Highway Use Tax Reports provided by Motor Carrier Transportation Division records.

TABLE IV. COMPARISON OF TOTAL MOTOR CARRIER AND TRUCK-AT-FAULT CRASHES BY HIGHWAY TYPE, 2000 - 2004

MOTOR CARRIER CRASHES BY HIGHWAY TYPE 2000 - 2004						
Hwy Type	2000	2001	2002	2003	2004	Total
Interstate	557	544	561	564	562	2,788
City Streets	494	448	404	434	287	2,067
State Highway	365	339	324	337	380	1,745
US Highway	311	321	306	320	303	1,561
County Road	165	150	166	226	216	923
Private Property	33	25	24	35	30	147
Forest Service	9	7	5	10	7	38
Total	1,934	1,834	1,790	1,926	1,785	9,269

TRUCK-AT-FAULT CRASHES BY HIGHWAY TYPE 2000 - 2004						
Hwy Type	2000	2001	2002	2003	2004	Total
Interstate	318	317	297	298	322	1,552
City Streets	304	283	258	284	159	1,288
State Highway	213	200	205	219	226	1,063
US Highway	185	184	177	189	174	909
County Road	100	86	104	147	127	564
Private Property	18	19	21	29	24	111
Forest Service	6	3	3	6	6	24
Total	1,144	1,092	1,065	1,172	1,038	5,511

TABLE V. MOTOR CARRIER CRASH RATES ON MAJOR HIGHWAYS, 2000 - 2004

Interstate 5 (Hwy 1) Rate Comparison			
State Hwy 1	Interstate 5	Truck Crash Rate	Truck-At-Fault Crash Rate
Year	2000	0.30	0.16
	2001	0.28	0.15
	2002	0.33	0.17
	2003	0.30	0.15
	2004	0.29	0.15

I-84/US 730 (Hwy 2) Rate Comparison			
State Hwy 2	Interstate 84	Truck Crash Rate	Truck-At-Fault Crash Rate
Year	2000	0.21	0.11
	2001	0.25	0.14
	2002	0.13	0.05
	2003	0.12	0.05
	2004	0.20	0.13

Interstate 84 (Hwy 6) Rate Comparison			
State Hwy 6	Interstate 84	Truck Crash Rate	Truck-At-Fault Crash Rate
Year	2000	0.45	0.26
	2001	0.39	0.26
	2002	0.34	0.22
	2003	0.34	0.20
	2004	0.36	0.26

Oregon Hwy 58 (Hwy 18) Rate Comparison			
State Hwy 18	ORE-58	Truck Crash Rate	Truck-At-Fault Crash Rate
Year	2000	0.68	0.45
	2001	0.36	0.26
	2002	0.62	0.41
	2003	0.84	0.65
	2004	0.79	0.49

US-97 (Hwy 4) Rate Comparison			
State Hwy 4	US Hwy 97	Truck Crash Rate	Truck-At-Fault Crash Rate
Year	2000	0.62	0.29
	2001	0.70	0.41
	2002	0.60	0.36
	2003	0.73	0.33
	2004	0.59	0.29

Interstate 205 (Hwy 64) Rate Comparison			
State Hwy 64	Interstate 205	Truck Crash Rate	Truck-At-Fault Crash Rate
Year	2000	0.43	0.26
	2001	0.29	0.16
	2002	0.34	0.17
	2003	0.68	0.41
	2004	0.40	0.21

US-101 (Hwy 9) Rate Comparison			
State Hwy 9	US Hwy 101	Truck Crash Rate	Truck-At-Fault Crash Rate
Year	2000	0.43	0.26
	2001	0.44	0.16
	2002	0.44	0.29
	2003	0.41	0.20
	2004	0.73	0.43

US-30 (Hwy 92) Lower Columbia River Hwy Rate Comparison			
State Hwy 92	US Hwy 30	Truck Crash Rate	Truck-At-Fault Crash Rate
Year	2000	0.59	0.34
	2001	0.45	0.25
	2002	0.43	0.25
	2003	0.59	0.40
	2004	0.50	0.27

TABLE VI. TRUCK-AT-FAULT CRASHES RANKED BY CAUSE**A. 2004 TRUCK-AT-FAULT CRASHES**

RANK	CAUSE	TOTAL
1	SPEED	232
2	FOL TOO CLSE	212
3	IMPROPER TURN	121
4	FAIL REMAIN LN	82
5	IMPROPER LN CHG	79
6	FAIL YLD RW	58
7	IMPROPER BACKING	53
8	SLEEP/FATIGUE	38
9	DISREGARD SIGN	19
10	IMP LD SECURE	18
11	OVERDIMENSION	18
12	INATTENTION	16
13	IMPROPER PARK	12
14	WHEELS	10
15	BRAKES	9
16	DRINKING-ALCOHOL	9
17	DRIVER ERROR	9
18	COUPLING	8
19	IMPROPER PASS	6
20	DRIVER ILL	5
21	OTHER MECH	5
22	OTHER	3
23	TIRE FAILURE	3
24	CELL PHONE USE	2
25	DUII-DRUGS	2
26	AVOID VEH	1
27	DR INCAPACITATED	1
28	DRIVER ENCUMBERED	1
29	INTENTIONAL ACTION	1
30	LOG BUNK/STRAP	1
31	STEERING	1
32	SUSPENSION	1
33	WIND	1
	TOTAL	1,037

B. FIVE-YEAR COMPARISON OF TRUCK-AT-FAULT CRASHES RANKED BY CAUSE
2000 - 2004

RANK	CAUSE	2000	2001	2002	2003	2004	TOTAL
1	SPEED	269	244	207	187	232	1,139
2	FOL TOO CLSE	160	183	202	216	212	973
3	IMPROPER TURN	197	163	159	173	121	813
4	IMPROPER LN CHG	104	127	92	91	79	493
5	IMPROPER BACKING	85	68	68	87	53	361
6	FAIL REMAIN LN	50	64	58	104	82	358
7	FAIL YLD RW	52	42	65	63	58	280
8	SLEEP/FATIGUE	26	26	26	38	38	154
9	DISREGARD SIGN	32	37	30	35	19	153
10	IMP LD SECURE	37	15	23	28	18	121
11	INATTENTION	26	29	20	19	16	110
12	IMPROPER PASS	17	14	15	12	6	64
13	IMPROPER PARK	14	9	15	6	12	56
14	OVERDIMENSION	9	7	8	14	18	56
15	BRAKES	12	7	11	13	9	52
16	COUPLING	7	9	15	13	8	52
17	TIRE FAILURE	5	12	13	14	3	47
18	DRIVER ERROR	9	5	6	13	9	42
19	DRIVER ILL	3	5	6	12	5	31
20	OTHER MECH	4	9	6	6	5	30
21	DRINKING-ALCOHOL	4	6	7	3	9	29
22	WHEELS	2	4	1	8	10	25
23	SUSPENSION	6	2	2	1	1	12
24	OTHER	1	2	0	4	3	10
25	DUII-DRUGS	1	1	4	1	2	9
26	STEERING	3	1	1	2	1	8
27	DRIVER ENCUMBERED	1	0	2	2	1	6
28	CELL PHONE USE	0	0	0	3	2	5
29	INTENTIONAL ACTION	1	0	3	0	1	5
30	DR INEXPERIENCE	2	0	0	2	0	4
31	LOG BUNK/STRAP	1	0	0	1	1	3
32	FAIL MNTN CNTRL	2	0	0	0	0	2
33	VISION OBSCURED	1	0	0	1	0	2
34	ANIMAL	0	1	0	0	0	1
35	AVOID VEH	0	0	0	0	1	1
36	DR INCAPACITATED	0	0	0	0	1	1
37	NO TRACTION DEVICE	1	0	0	0	0	1
38	WIND	0	0	0	0	1	1
	TOTAL	1,144	1,092	1,065	1,172	1,037	5,510

TABLE VII. HAZARDOUS MATERIAL CRASHES AND SPILLS, 2000 - 2004

2004 Hazardous Material Crashes and/or Spills, Releases		
Hazardous Class	Crashes	Spills/Releases
3 - Flammable Liquid	17	1
2 - Gases - Compressed, Dissolved or Refrigerated	4	0
8 - Corrosives	5	2
9 - Miscellaneous Dangerous Goods	2	1
1 - Explosives	1	0
5 - Oxidizing Substances - Organic Peroxides	1	0
Total	30	4

2003 Hazardous Material Crashes and/or Spills, Releases		
Hazardous Class	Crashes	Spills/Releases
3 - Flammable Liquid	16	4
2 - Gases - Compressed, Dissolved or Refrigerated	6	1
8 - Corrosives	5	1
5 - Oxidizing Substances - Organic Peroxides	3	0
9 - Miscellaneous Dangerous Goods	2	0
Total	32	6

2002 Hazardous Material Crashes and/or Spills, Releases		
Hazardous Class	Crashes	Spills/Releases
3 - Flammable Liquid	33	8
2 - Gases - Compressed, Dissolved or Refrigerated	8	0
8 - Corrosives	7	1
9 - Miscellaneous Dangerous Goods	2	0
5 - Oxidizing Substances - Organic Peroxides	1	0
Total	51	9

2001 Hazardous Material Crashes and/or Spills, Releases		
Hazardous Class	Crashes	Spills/Releases
3 - Flammable Liquid	29	2
8 - Corrosives	5	0
2 - Gases - Compressed, Dissolved or Refrigerated	3	0
9 - Miscellaneous Dangerous Goods	1	0
1 - Explosives	1	0
6 - Poisonous (Toxic) and Infectious Substances	1	0
Total	40	2

2000 Hazardous Material Crashes and/or Spills, Releases		
Hazardous Class	Crashes	Spills/Releases
3 - Flammable Liquid	27	4
8 - Corrosives	12	5
2 - Gases - Compressed, Dissolved or Refrigerated	8	0
9 - Miscellaneous Dangerous Goods	2	1
5 - Oxidizing Substances - Organic Peroxides	2	0
6 - Poisonous (Toxic) and Infectious Substances	1	1
Total	52	11

**TABLE VIII. ESTIMATED SOCIETAL COSTS OF TRUCK CRASHES IN OREGON
1976 - 2004**

YEAR	PROPERTY DAMAGE	INJURIES	DEATHS	TOTAL
1976	\$12,183,835	\$8,302,967	\$11,051,708	\$31,538,510
1977	\$15,919,965	\$10,756,988	\$16,230,969	\$42,907,922
1978	\$17,769,909	\$14,948,115	\$22,996,964	\$55,714,988
1979	\$17,458,447	\$21,522,507	\$33,588,709	\$72,569,663
1980	\$20,435,645	\$28,739,373	\$27,976,492	\$77,151,510
1981	\$18,892,266	\$24,923,588	\$43,452,065	\$87,267,919
1982	\$14,922,760	\$22,304,589	\$24,060,956	\$61,288,305
1983	\$17,006,154	\$25,726,728	\$36,921,296	\$79,654,178
1984	\$20,586,229	\$26,341,241	\$28,322,174	\$75,249,644
1985	\$20,588,088	\$25,667,528	\$33,273,310	\$79,528,926
1986	\$24,335,990	\$29,994,572	\$48,879,038	\$103,209,600
1987	\$20,790,825	\$26,428,936	\$32,984,923	\$80,204,684
1988	\$23,962,644	\$35,361,802	\$56,028,075	\$115,352,521
1989	\$24,475,299	\$30,419,261	\$51,697,820	\$106,592,380
1990	\$24,055,660	\$27,422,886	\$45,470,413	\$96,948,959
1991	\$22,230,801	\$22,946,402	\$51,450,760	\$96,627,963
1992	\$21,083,188	\$22,573,964	\$39,390,702	\$83,047,854
1993	\$21,771,842	\$24,281,009	\$57,077,127	\$103,129,978
1994	\$20,257,516	\$21,361,933	\$49,579,268	\$91,198,718
1995	\$21,222,443	\$22,585,149	\$57,788,070	\$101,595,662
1996	\$29,827,179	\$29,824,000	\$54,873,541	\$114,524,721
1997	\$34,711,428	\$28,119,636	\$71,149,208	\$133,980,272
1998	\$36,184,071	\$26,201,752	\$65,159,165	\$127,544,988
1999	\$38,292,098	\$30,038,924	\$53,962,801	\$122,293,823
2000	\$43,738,476	\$28,731,086	\$56,126,131	\$128,595,694
2001	\$43,232,330	\$26,147,005	\$70,314,817	\$139,694,153
2002	\$42,760,786	\$27,849,407	\$61,576,603	\$132,186,797
2003	\$ 47,239,064	\$ 27,833,371	\$ 74,189,004	\$ 149,261,439
2004	\$ 45,882,228	\$ 31,408,754	\$ 61,503,792	\$ 138,794,774

Consumer Inflation Rate

1976 = + 6.7%	1977 = + 7.9%	1978 = +10.2%	1979 = +13.6%	1980 = +10.6%
1981 = + 8.9%	1982 = + 2.5%	1983 = + 3.0%	1984 = + 3.7%	1985 = + 4.0%
1986 = + 4.0%	1987 = + 3.0%	1988 = + 3.6%	1989 = + 4.5%	1990 = + 5.8%
1991 = + 4.1%	1992 = + 4.4%	1993 = + 3.5%	1994 = + 2.9%	1995 = + 9.8%
1996 = + 4.0%	1997 = + 3.4%	1998 = + 1.9%	1999 = + 5.0%	2000 = + 5.9%
2001 = + 4.4%	2002 = + 1.4%	2003 = + 2.5%	2004 = + 4.8%	

These costs are based upon 1975 cost estimates published by the Federal Department of Transportation and have been adjusted according to the averaged rate of inflation (Portland - CPI) reported by the Oregon Employment Department, Research Section.

PART II

STATE HIGHWAY SYSTEM

REFERENCES

This publication lists highways by State Highway Number, rather than by the more commonly known Posted Route Number. Following are cross-reference tables for facilitating identification of highways by number, name and route. Route numbers may traverse highways in their entirety or in part, and any given highway may carry more than one route. A route number in common with another for less than one mile is not shown.

REFERENCE TABLE I: HIGHWAYS BY NUMBER, NAME AND POSTED ROUTES

HIGHWAY NO.	HIGHWAY NAME	ROUTE NUMBER(S)
1	Pacific Highway	I-5, OR 99, OR 138
1E	Pacific Highway East	OR 99E
1W	Pacific Highway West	OR 10, OR 99, OR 126, OR 126Bus, OR 99W
2	Columbia River	I-84, US 30, US 395, US 730
2W	Lower Columbia River	US 30
3	Oswego	OR 43
4	The Dalles-California	US 20, US 26, US 97, US 197, OR 140, OR 216
5	John Day	US 26, US 395, OR 19, OR 207
6	Old Oregon Trail	I-84, US 30, US 395
7	Central Oregon	US 20, US 26, US 395, OR 201
8	Oregon-Washington	OR 11
9	Oregon Coast	US 101
10	Wallowa Lake	OR 82
12	Baker-Copperfield	I-84, OR 7, OR 86
14	Crooked River	OR 27
15	McKenzie	OR 126, OR 242, OR 126Bus.
16	Santiam	US 20, OR 126
17	McKenzie-Bend	US 20
18	Willamette	OR 58
19	Fremont	OR 31, OR 140, US 395
20	Klamath Falls-Lakeview	OR 39, OR 140
21	Green Springs	OR 66
22	Crater Lake	OR 62
23	Dairy-Bonanza	OR 70
25	Redwood	US 199, OR 99
26	Mt. Hood	US 26, US 30, OR 35
27	Alsea	OR 34
28	Pendleton-John Day	OR 37, US 395
29	Tualatin Valley	OR 8
30	Willamina-Salem	OR 22
31	Albany-Corvallis	US 20
32	Three Rivers	OR 22
33	Corvallis-Newport	US 20, OR 34
35	Coos Bay-Roseburg	OR 42, OR 99
36	Pendleton-Cold Springs	OR 37
37	Wilson River	OR 6
38	Oregon Caves	OR 46
39	Salmon River	OR 18, OR 22, OR 233
40	Beaverton-Hillsdale	OR 10
41	Ochoco	US 26, OR 126
42	Sherman	US 97
43	Monmouth-Independence.	OR 51
44	Wapinitia	OR 216

HIGHWAY NO.	HIGHWAY NAME	ROUTE NUMBER(S)
45	Umpqua	OR 38, OR 99
46	Necanicum	OR 53
47	Sunset	US 26, OR 47
48	John Day-Burns	US 395
49	Lakeview-Burns	US 395
50	Klamath Falls-Malin	OR 39, OR 140, US 97Bus
51	Wilsonville-Hubbard	NONE
52	Heppner	OR 74, OR 207
53	Warm Springs	US 26
54	Umatilla-Stanfield	US 395
58	Albany-Junction City	OR 99E
60	Rogue River	OR 99
61	Stadium	I-405, US 30
62	Florence-Eugene	OR 126
63	Rogue Valley	OR 99
64	East Portland Freeway	I-205, OR 213
66	La Grande-Baker	US 30, OR 203
67	Pendleton	US 30
68	Cascade (N. Section)	OR 213
69	Beltline	OR 69, OR 126
70	McNary	I-82
71	Whitney	OR 7
72	Salem	OR 22, OR 99EBus
100	Historic Columbia River	I-84, US 30
102	Nehalem	US 26, OR 47, OR 202, US 101Bus
103	Fishhawk Falls	NONE
104	Ft. Stevens	NONE
105	Warrenton-Astoria	US 101Bus.
110	Mist-Clatskanie	OR 47
120	Swift	NONE
123	Northeast Portland	US 30 Bypass
130	Little Nestucca	NONE
131	Netarts	NONE
138	North Umpqua	OR 138
140	Hillsboro-Silverton	OR 219, OR 214
141	Beaverton-Tualatin	NONE
142	Farmington	OR 10
143	Scholls	OR 210
144	Beaverton-Tigard	OR 217
150	Salem-Dayton	OR 221
151	Yamhill-Newberg	OR 240
153	Bellevue-Hopewell	NONE
155	Amity-Dayton	OR 233
157	Willamina-Sheridan	OR 18Bus.
160	Cascade (S. Section)	OR 213
161	Woodburn-Estacada	OR 211
162	North Santiam	OR 22
163	Silver Creek Falls	OR 214
164	Jefferson	NONE
171	Clackamas	OR 211, OR 212, OR 224
172	Eagle Creek-Sandy	OR 211
173	Timberline	NONE

[Click here to open map of Oregon Highways and Numbered Routes.](#)

[Click here to open enlargement map of Portland area State Highway System.](#)

