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I. ACCIDENTS

A. TEMPORAL DISTRIBUTIONS

**Table I.A.1.1
2002 Alaska Traffic Accidents
by Month and Accident Severity**

MONTH	NUMBER OF ACCIDENTS				
	Property Damage Only	Minor Injury	Major Injury	Fatal	TOTAL
January	801	335	38	9	1,183
February	841	305	36	2	1,184
March	817	278	43	6	1,144
April	450	187	32	3	672
May	497	248	44	6	795
June	529	289	54	8	880
July	665	360	49	7	1,081
August	710	287	65	5	1,067
September	680	304	50	6	1,040
October	846	361	40	9	1,256
November	930	344	47	9	1,330
December	1,232	406	47	8	1,693
All Year	8,998	3,704	545	78	13,325

**Table I.A.1.2
2002 Alaska Traffic Accidents Percent
by Month, Accident Severity**

MONTH	Accidents, % by Month				
	Property Damage Only	Minor Injury	Major Injury	Fatal	TOTAL
January	8.9	9.0	7.0	11.5	8.9
February	9.3	8.2	6.6	2.6	8.9
March	9.1	7.5	7.9	7.7	8.6
April	5.0	5.0	5.9	3.8	5.0
May	5.5	6.7	8.1	7.7	6.0
June	5.9	7.8	9.9	10.3	6.6
July	7.4	9.7	9.0	9.0	8.1
August	7.9	7.7	11.9	6.4	8.0
September	7.6	8.2	9.2	7.7	7.8
October	9.4	9.7	7.3	11.5	9.4
November	10.3	9.3	8.6	11.5	10.0
December	13.7	11.0	8.6	10.3	12.7
All Year	100.0	100.0	100.0	100.0	100.0

**Table I.A.1.3
2002 Alaska Traffic Accidents Month
Percent by Accident Severity**

MONTH	Accidents, % by Month				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
January	67.7	28.3	3.2	0.8	100.0
February	71.0	25.8	3.0	0.2	100.0
March	71.4	24.3	3.8	0.5	100.0
April	67.0	27.8	4.8	0.4	100.0
May	62.5	31.2	5.5	0.8	100.0
June	60.1	32.8	6.1	0.9	100.0
July	61.5	33.3	4.5	0.6	100.0
August	66.5	26.9	6.1	0.5	100.0
September	65.4	29.2	4.8	0.6	100.0
October	67.4	28.7	3.2	0.7	100.0
November	69.9	25.9	3.5	0.7	100.0
December	72.8	24.0	2.8	0.5	100.0
All Year	67.5	27.8	4.1	0.6	100.0

**Table I.A.2.1
2002 Alaska Traffic Accidents
by Borough and Month**

BOROUGH	MONTH												ALL YEAR
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Greater Anchorage	789	799	806	453	543	548	688	714	641	726	792	1,086	8,585
Fairbanks North Star	110	85	61	45	61	81	96	88	137	220	178	197	1,359
Kenai Peninsula	64	91	98	32	32	53	57	51	59	79	117	139	872
Matanuska-Susitna	136	106	110	76	95	103	142	122	120	116	142	145	1,413
Juneau	31	31	19	18	18	26	23	26	30	35	34	58	349
Kodiak Island	12	18	6	14	7	11	12	9	6	8	11	4	118
Ketchikan Gateway	4	11	8	4	5	10	8	22	17	11	5	9	114
Sitka	5	7	5	7	8	2	4	5	2	8	3	5	61
North Slope	-	-	1	2	2	-	2	1	2	5	-	1	16
Haines	3	2	2	3	1	3	-	3	3	2	2	1	25
Bristol Bay	-	-	-	-	1	1	1	-	-	1	-	-	4
Northwest Arctic	2	2	1	1	-	2	2	-	1	-	-	-	11
Aleutians East	-	-	-	1	-	-	-	-	-	1	-	-	2
Denali	1	3	3	3	2	2	3	1	2	6	4	3	33
Lake and Peninsula	-	-	-	-	-	-	-	-	-	-	1	-	1
Unorganized	26	29	24	13	20	38	43	25	20	38	41	45	362
Statewide	1,183	1,184	1,144	672	795	880	1,081	1,067	1,040	1,256	1,330	1,693	13,325

**Table I.A.3.1
2002 Alaska Traffic Accidents
by Day of Week by Accident Severity**

DAY OF WEEK	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Friday	1,529	638	82	14	2,263
Saturday	1,224	545	88	16	1,873
Sunday	948	401	77	8	1,434
Monday	1,284	500	103	9	1,896
Tuesday	1,459	549	64	10	2,082
Wednesday	1,235	521	66	9	1,831
Thursday	1,319	550	65	12	1,946
All Week	8,998	3,704	545	78	13,325

**Table I.A.3.2
2002 Alaska Traffic Accidents Percent
by Day of Week by Accident Severity**

DAY OF WEEK	Accidents, % by day of week				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Friday	17.0	17.2	15.0	17.9	17.0
Saturday	13.6	14.7	16.1	20.5	14.1
Sunday	10.5	10.8	14.1	10.3	10.8
Monday	14.3	13.5	18.9	11.5	14.2
Tuesday	16.2	14.8	11.7	12.8	15.6
Wednesday	13.7	14.1	12.1	11.5	13.7
Thursday	14.7	14.8	11.9	15.4	14.6
All Week	100.0	100.0	100.0	100.0	100.0

**Table I.A.3.3
2002 Alaska Traffic Accidents Day of Week
Percent by Accident Severity**

DAY OF WEEK	Accidents, % by day of week				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Friday	67.6	28.2	3.6	0.6	100.0
Saturday	65.3	29.1	4.7	0.9	100.0
Sunday	66.1	28.0	5.4	0.6	100.0
Monday	67.7	26.4	5.4	0.5	100.0
Tuesday	70.1	26.4	3.1	0.5	100.0
Wednesday	67.4	28.5	3.6	0.5	100.0
Thursday	67.8	28.3	3.3	0.6	100.0
All Week	67.5	27.8	4.1	0.6	100.0

**Table I.A.4.1
2002 Alaska Traffic Accidents
by Time of Day and Accident Severity**

TIME PERIOD	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
12 - 1:59 a.m.	368	179	33	7	587
2 - 3:59 a.m.	247	116	20	5	388
4 - 5:59 a.m.	154	76	12	5	247
6 - 7:59 a.m.	564	226	24	4	818
8 - 9:59 a.m.	681	261	32	3	977
10 - 11:59 a.m.	805	307	46	4	1,162
12 - 1:59 p.m.	1,077	478	51	10	1,616
2 - 3:59 p.m.	1,295	540	73	8	1,916
4 - 5:59 p.m.	1,567	680	95	6	2,348
6 - 7:59 p.m.	969	413	62	6	1,450
8 - 9:59 p.m.	631	220	52	13	916
10 - 11:59 p.m.	501	183	41	6	731
Unknown	139	25	4	1	169
All Day	8,998	3,704	545	78	13,325

**Table I.A.4.2
2002 Alaska Traffic Accidents Percent
by Time of Day, Accident Severity**

TIME PERIOD	Accidents, % by Time of Day				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
12 - 1:59 a.m.	4.1	4.8	6.1	9.0	4.4
2 - 3:59 a.m.	2.7	3.1	3.7	6.4	2.9
4 - 5:59 a.m.	1.7	2.1	2.2	6.4	1.9
6 - 7:59 a.m.	6.3	6.1	4.4	5.1	6.1
8 - 9:59 a.m.	7.6	7.0	5.9	3.8	7.3
10 - 11:59 a.m.	8.9	8.3	8.4	5.1	8.7
12 - 1:59 p.m.	12.0	12.9	9.4	12.8	12.1
2 - 3:59 p.m.	14.4	14.6	13.4	10.3	14.4
4 - 5:59 p.m.	17.4	18.4	17.4	7.7	17.6
6 - 7:59 p.m.	10.8	11.2	11.4	7.7	10.9
8 - 9:59 p.m.	7.0	5.9	9.5	16.7	6.9
10 - 11:59 p.m.	5.6	4.9	7.5	7.7	5.5
Unknown	1.5	0.7	0.7	1.3	1.3
All Day	100.0	100.0	100.0	100.0	100.0

Table I.A.4.3
2002 Alaska Traffic Accidents
Time of Day, Percent by Accident Severity

TIME PERIOD	Accidents, % by Time of Day				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
12 - 1:59 a.m.	62.7	30.5	5.6	1.2	100.0
2 - 3:59 a.m.	63.7	29.9	5.2	1.3	100.0
4 - 5:59 a.m.	62.3	30.8	4.9	2.0	100.0
6 - 7:59 a.m.	68.9	27.6	2.9	0.5	100.0
8 - 9:59 a.m.	69.7	26.7	3.3	0.3	100.0
10 - 11:59 a.m.	69.3	26.4	4.0	0.3	100.0
12 - 1:59 p.m.	66.6	29.6	3.2	0.6	100.0
2 - 3:59 p.m.	67.6	28.2	3.8	0.4	100.0
4 - 5:59 p.m.	66.7	29.0	4.0	0.3	100.0
6 - 7:59 p.m.	66.8	28.5	4.3	0.4	100.0
8 - 9:59 p.m.	68.9	24.0	5.7	1.4	100.0
10 - 11:59 p.m.	68.5	25.0	5.6	0.8	100.0
Unknown	82.2	14.8	2.4	0.6	100.0
All Day	67.5	27.8	4.1	0.6	100.0

Table I.A.5.1
2002 Alaska Traffic Accidents
by Weekend Time of Day and Accident Severity

DAY AND TIME PERIOD	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Friday 12 - 1:59 p.m.	197	88	4	3	292
Friday 2 - 3:59 p.m.	209	102	9	2	322
Friday 4 - 5:59 p.m.	285	112	15	2	414
Friday 6 - 7:59 p.m.	172	80	10	2	264
Friday 8 - 9:59 p.m.	104	37	9	1	151
Friday 10 - 11:59 p.m.	102	28	5	-	135
Saturday 12 - 1:59 a.m.	88	48	9	2	147
Saturday 2 - 3:59 a.m.	68	27	3	2	100
Saturday 4 - 5:59 a.m.	30	19	2	1	52
Saturday 6 - 7:59 a.m.	37	21	4	1	63
Saturday 8 - 9:59 a.m.	70	32	3	-	105
Saturday 10 - 11:59 a.m.	100	40	6	-	146
Saturday 12 - 1:59 p.m.	148	84	6	1	239
Saturday 2 - 3:59 p.m.	164	79	11	1	255
Saturday 4 - 5:59 p.m.	163	66	13	1	243
Saturday 6 - 7:59 p.m.	112	58	10	1	181
Saturday 8 - 9:59 p.m.	113	34	9	2	158
Saturday 10 - 11:59 p.m.	106	34	12	4	156
Sunday 12 - 1:59 a.m.	67	34	8	1	110
Sunday 2 - 3:59 a.m.	62	32	7	-	101
Sunday 4 - 5:59 a.m.	31	12	3	2	48
Sunday 6 - 7:59 a.m.	22	10	3	-	35
Sunday 8 - 9:59 a.m.	40	10	3	-	53
Sunday 10 - 11:59 a.m.	59	33	7	-	99
Sunday 12 - 1:59 p.m.	118	48	3	-	169
Sunday 2 - 3:59 p.m.	137	61	9	1	208
Sunday 4 - 5:59 p.m.	126	66	12	2	206
Sunday 6 - 7:59 p.m.	115	44	8	1	168
Sunday 8 - 9:59 p.m.	86	27	9	1	123
Sunday 10 - 11:59 p.m.	54	19	5	-	78
FRI. NOON- SUN. MIDNIGHT	3,185	1,385	217	34	4,821

Table I.A.5.2
2002 Alaska Traffic Accidents Percent
by Weekend Time of Day, Accident Severity

DAY AND TIME PERIOD	Accidents, % by Weekend Time of Day				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Friday 12 - 1:59 p.m.	6.2	6.4	1.8	8.8	6.1
Friday 2 - 3:59 p.m.	6.6	7.4	4.1	5.9	6.7
Friday 4 - 5:59 p.m.	8.9	8.1	6.9	5.9	8.6
Friday 6 - 7:59 p.m.	5.4	5.8	4.6	5.9	5.5
Friday 8 - 9:59 p.m.	3.3	2.7	4.1	2.9	3.1
Friday 10 - 11:59 p.m.	3.2	2.0	2.3	0.0	2.8
Saturday 12 - 1:59 a.m.	2.8	3.5	4.1	5.9	3.0
Saturday 2 - 3:59 a.m.	2.1	1.9	1.4	5.9	2.1
Saturday 4 - 5:59 a.m.	0.9	1.4	0.9	2.9	1.1
Saturday 6 - 7:59 a.m.	1.2	1.5	1.8	2.9	1.3
Saturday 8 - 9:59 a.m.	2.2	2.3	1.4	0.0	2.2
Saturday 10 - 11:59 a.m.	3.1	2.9	2.8	0.0	3.0
Saturday 12 - 1:59 p.m.	4.6	6.1	2.8	2.9	5.0
Saturday 2 - 3:59 p.m.	5.1	5.7	5.1	2.9	5.3
Saturday 4 - 5:59 p.m.	5.1	4.8	6.0	2.9	5.0
Saturday 6 - 7:59 p.m.	3.5	4.2	4.6	2.9	3.8
Saturday 8 - 9:59 p.m.	3.5	2.5	4.1	5.9	3.3
Saturday 10 - 11:59 p.m.	3.3	2.5	5.5	11.8	3.2
Sunday 12 - 1:59 a.m.	2.1	2.5	3.7	2.9	2.3
Sunday 2 - 3:59 a.m.	1.9	2.3	3.2	0.0	2.1
Sunday 4 - 5:59 a.m.	1.0	0.9	1.4	5.9	1.0
Sunday 6 - 7:59 a.m.	0.7	0.7	1.4	0.0	0.7
Sunday 8 - 9:59 a.m.	1.3	0.7	1.4	0.0	1.1
Sunday 10 - 11:59 a.m.	1.9	2.4	3.2	0.0	2.1
Sunday 12 - 1:59 p.m.	3.7	3.5	1.4	0.0	3.5
Sunday 2 - 3:59 p.m.	4.3	4.4	4.1	2.9	4.3
Sunday 4 - 5:59 p.m.	4.0	4.8	5.5	5.9	4.3
Sunday 6 - 7:59 p.m.	3.6	3.2	3.7	2.9	3.5
Sunday 8 - 9:59 p.m.	2.7	1.9	4.1	2.9	2.6
Sunday 10 - 11:59 p.m.	1.7	1.4	2.3	0.0	1.6
FRI. NOON- SUN. MIDNIGHT	100.0	100.0	100.0	100.0	100.0

Table I.A.5.3
2002 Alaska Weekend Traffic Accidents
Time of Day, Percent by Accident Severity

DAY AND TIME PERIOD	Accidents, % by Weekend Time of Day				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Friday 12 - 1:59 p.m.	67.5	30.1	1.4	1.0	100.0
Friday 2 - 3:59 p.m.	64.9	31.7	2.8	0.6	100.0
Friday 4 - 5:59 p.m.	68.8	27.1	3.6	0.5	100.0
Friday 6 - 7:59 p.m.	65.2	30.3	3.8	0.8	100.0
Friday 8 - 9:59 p.m.	68.9	24.5	6.0	0.7	100.0
Friday 10 - 11:59 p.m.	75.6	20.7	3.7	0.0	100.0
Saturday 12 - 1:59 a.m.	59.9	32.7	6.1	1.4	100.0
Saturday 2 - 3:59 a.m.	68.0	27.0	3.0	2.0	100.0
Saturday 4 - 5:59 a.m.	57.7	36.5	3.8	1.9	100.0
Saturday 6 - 7:59 a.m.	58.7	33.3	6.3	1.6	100.0
Saturday 8 - 9:59 a.m.	66.7	30.5	2.9	0.0	100.0
Saturday 10 - 11:59 a.m.	68.5	27.4	4.1	0.0	100.0
Saturday 12 - 1:59 p.m.	61.9	35.1	2.5	0.4	100.0
Saturday 2 - 3:59 p.m.	64.3	31.0	4.3	0.4	100.0
Saturday 4 - 5:59 p.m.	67.1	27.2	5.3	0.4	100.0
Saturday 6 - 7:59 p.m.	61.9	32.0	5.5	0.6	100.0
Saturday 8 - 9:59 p.m.	71.5	21.5	5.7	1.3	100.0
Saturday 10 - 11:59 p.m.	67.9	21.8	7.7	2.6	100.0
Sunday 12 - 1:59 a.m.	60.9	30.9	7.3	0.9	100.0
Sunday 2 - 3:59 a.m.	61.4	31.7	6.9	0.0	100.0
Sunday 4 - 5:59 a.m.	64.6	25.0	6.3	4.2	100.0
Sunday 6 - 7:59 a.m.	62.9	28.6	8.6	0.0	100.0
Sunday 8 - 9:59 a.m.	75.5	18.9	5.7	0.0	100.0
Sunday 10 - 11:59 a.m.	59.6	33.3	7.1	0.0	100.0
Sunday 12 - 1:59 p.m.	69.8	28.4	1.8	0.0	100.0
Sunday 2 - 3:59 p.m.	65.9	29.3	4.3	0.5	100.0
Sunday 4 - 5:59 p.m.	61.2	32.0	5.8	1.0	100.0
Sunday 6 - 7:59 p.m.	68.5	26.2	4.8	0.6	100.0
Sunday 8 - 9:59 p.m.	69.9	22.0	7.3	0.8	100.0
Sunday 10 - 11:59 p.m.	69.2	24.4	6.4	0.0	100.0
FRI. NOON- SUN. MIDNIGHT	66.1	28.7	4.5	0.7	100.0

B. GEOGRAPHIC AND DEMOGRAPHIC DISTRIBUTIONS

Table I.B.1.1
2002 Alaska Traffic Accidents
by Borough and Accident Severity

BOROUGH	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Greater Anchorage	5,908	2,357	288	32	8,585
Fairbanks North Star	920	377	57	5	1,359
Kenai Peninsula	582	231	48	11	872
Matanuska-Susitna	925	373	104	11	1,413
Juneau	194	142	9	4	349
Kodiak Island	85	31	1	1	118
Ketchikan Gateway	66	41	6	1	114
Sitka	33	25	2	1	61
North Slope	12	3	1	-	16
Haines	17	5	3	-	25
Bristol Bay	1	2	1	-	4
Northwest Arctic	6	3	1	1	11
Aleutians East	1	1	-	-	2
Denali	21	12	-	-	33
Lake and Peninsula	-	-	-	1	1
Unorganized	227	101	24	10	362
Statewide	8,998	3,704	545	78	13,325

Table I.B.1.2
2002 Alaska Traffic Accidents Percent
by Borough, Accident Severity

BOROUGH	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Greater Anchorage	65.66	63.63	52.84	41.03	64.43
Fairbanks North Star	10.22	10.18	10.46	6.41	10.20
Kenai Peninsula	6.47	6.24	8.81	14.10	6.54
Matanuska-Susitna	10.28	10.07	19.08	14.10	10.60
Juneau	2.16	3.83	1.65	5.13	2.62
Kodiak Island	0.94	0.84	0.18	1.28	0.89
Ketchikan Gateway	0.73	1.11	1.10	1.28	0.86
Sitka	0.37	0.67	0.37	1.28	0.46
North Slope	0.13	0.08	0.18	0.00	0.12
Haines	0.19	0.13	0.55	0.00	0.19
Bristol Bay	0.01	0.05	0.18	0.00	0.03
Northwest Arctic	0.07	0.08	0.18	1.28	0.08
Aleutians East	0.01	0.03	0.00	0.00	0.02
Denali	0.23	0.32	0.00	0.00	0.25
Lake and Peninsula	0.00	0.00	0.00	1.28	0.01
Unorganized	2.52	2.73	4.40	12.82	2.72
Statewide	100.00	100.00	100.00	100.00	100.00

**Table I.B.1.3
2002 Alaska Traffic Accidents
by Borough, Percent by Accident Severity**

BOROUGH	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Greater Anchorage	68.82	27.45	3.35	0.37	100.00
Fairbanks North Star	67.70	27.74	4.19	0.37	100.00
Kenai Peninsula	66.74	26.49	5.50	1.26	100.00
Matanuska-Susitna	65.46	26.40	7.36	0.78	100.00
Juneau	55.59	40.69	2.58	1.15	100.00
Kodiak Island	72.03	26.27	0.85	0.85	100.00
Ketchikan Gateway	57.89	35.96	5.26	0.88	100.00
Sitka	54.10	40.98	3.28	1.64	100.00
North Slope	75.00	18.75	6.25	0.00	100.00
Haines	68.00	20.00	12.00	0.00	100.00
Bristol Bay	25.00	50.00	25.00	0.00	100.00
Northwest Arctic	54.55	27.27	9.09	9.09	100.00
Aleutians East	50.00	50.00	0.00	0.00	100.00
Denali	63.64	36.36	0.00	0.00	100.00
Lake and Peninsula	0.00	0.00	0.00	100.00	100.00
Unorganized	62.71	27.90	6.63	2.76	100.00
Statewide	67.53	27.80	4.09	0.59	100.00

**Table I.B.2.1
2002 Alaska Traffic Accidents
by City and Accident Severity**

CITY	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Anchorage	5,908	2,357	288	32	8,585
Fairbanks	421	177	18	-	616
Juneau	194	142	9	4	349
Sitka	33	25	2	1	61
Ketchikan	37	24	3	1	65
Kodiak	39	12	1	1	53
Kenai	83	27	3	-	113
Bethel	44	22	4	-	70
Nome	2	4	1	1	8
Valdez	17	4	-	-	21
Wasilla	176	78	21	1	276
Homer	26	15	-	-	41
Barrow	12	-	-	-	12
Petersburg	16	2	-	-	18
Soldotna	92	35	6	2	135
Kotzebue	5	3	1	-	9
Palmer	55	10	1	-	66
Seward	8	-	-	-	8
Wrangell	4	-	-	-	4
Cordova	6	2	-	-	8
Dillingham	10	1	2	-	13
Smaller Towns	63	33	10	5	111
Rural, outside borough	104	43	10	4	161
Rural, inside borough	1,643	688	165	26	2,522
Statewide	8,998	3,704	545	78	13,325

**Table I.B.2.2
2002 Alaska Traffic Accidents
by City and Percent by Accident Severity**

CITY	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Anchorage	68.82	27.45	3.35	0.37	100.00
Fairbanks	68.34	28.73	2.92	0.00	100.00
Juneau	55.59	40.69	2.58	1.15	100.00
Sitka	54.10	40.98	3.28	1.64	100.00
Ketchikan	56.92	36.92	4.62	1.54	100.00
Kodiak	73.58	22.64	1.89	1.89	100.00
Kenai	73.45	23.89	2.65	0.00	100.00
Bethel	62.86	31.43	5.71	0.00	100.00
Nome	25.00	50.00	12.50	12.50	100.00
Valdez	80.95	19.05	0.00	0.00	100.00
Wasilla	63.77	28.26	7.61	0.36	100.00
Homer	63.41	36.59	0.00	0.00	100.00
Barrow	100.00	0.00	0.00	0.00	100.00
Petersburg	88.89	11.11	0.00	0.00	100.00
Soldotna	68.15	25.93	4.44	1.48	100.00
Kotzebue	55.56	33.33	11.11	0.00	100.00
Palmer	83.33	15.15	1.52	0.00	100.00
Seward	100.00	0.00	0.00	0.00	100.00
Wrangell	100.00	0.00	0.00	0.00	100.00
Cordova	75.00	25.00	0.00	0.00	100.00
Dillingham	76.92	7.69	15.38	0.00	100.00
Smaller Towns	56.76	29.73	9.01	4.50	100.00
Rural, outside borough	64.60	26.71	6.21	2.48	100.00
Rural, inside borough	65.15	27.28	6.54	1.03	100.00
Statewide	67.53	27.80	4.09	0.59	100.00

**Table I.B.2.3
2002 Alaska Traffic Accidents
Percent by City and Accident Severity**

CITY	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Anchorage	65.66	63.63	52.84	41.03	64.43
Fairbanks	4.68	4.78	3.30	0.00	4.62
Juneau	2.16	3.83	1.65	5.13	2.62
Sitka	0.37	0.67	0.37	1.28	0.46
Ketchikan	0.41	0.65	0.55	1.28	0.49
Kodiak	0.43	0.32	0.18	1.28	0.40
Kenai	0.92	0.73	0.55	0.00	0.85
Bethel	0.49	0.59	0.73	0.00	0.53
Nome	0.02	0.11	0.18	1.28	0.06
Valdez	0.19	0.11	0.00	0.00	0.16
Wasilla	1.96	2.11	3.85	1.28	2.07
Homer	0.29	0.40	0.00	0.00	0.31
Barrow	0.13	0.00	0.00	0.00	0.09
Petersburg	0.18	0.05	0.00	0.00	0.14
Soldotna	1.02	0.94	1.10	2.56	1.01
Kotzebue	0.06	0.08	0.18	0.00	0.07
Palmer	0.61	0.27	0.18	0.00	0.50
Seward	0.09	0.00	0.00	0.00	0.06
Wrangell	0.04	0.00	0.00	0.00	0.03
Cordova	0.07	0.05	0.00	0.00	0.06
Dillingham	0.11	0.03	0.37	0.00	0.10
Smaller Towns	0.70	0.89	1.83	6.41	0.83
Rural, outside borough	1.16	1.16	1.83	5.13	1.21
Rural, inside borough	18.26	18.57	30.28	33.33	18.93
Statewide	100.00	100.00	100.00	100.00	100.00

**Table I.B.3.1
2002 Alaska Traffic Accidents
by Census Area and Accident Severity**

CENSUS AREA	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
North Slope	12	3	1	-	16
NW Arctic	6	3	1	1	11
Nome	3	6	1	2	12
Yukon-Kuskokwim,Denali	16	16	8	3	43
Fairbanks NorthStar	920	377	57	5	1,359
SE Fairbanks	41	22	2	2	67
Matanuska Susitna	925	373	104	11	1,413
Valdez-Cordova	60	12	2	1	75
Municipality of Anchorage	5,908	2,357	288	32	8,585
Bethel	44	22	4	1	71
BristolBay, Dillingham, Lake&Peninsula	11	3	3	1	18
Kenai	582	231	48	11	872
Kodiak	85	31	1	1	118
Aleutians West	10	11	-	-	21
Aleutians East	1	1	-	-	2
Yakutat,Hoonah, Angoon	1	2	-	1	4
Skagway	1	2	-	-	3
Haines-Klukwan	17	5	3	-	25
Juneau	194	142	9	4	349
Sitka	33	25	2	1	61
Petersburg,Wrangell	26	3	-	-	29
Prince of Wales	9	4	5	-	18
Ketchikan Gateway	66	41	6	1	114
All Other	27	12	-	-	39
Statewide	8,998	3,704	545	78	13,325

**Table I.B.3.2
2002 Alaska Traffic Accidents Percent
by Census Area and Accident Severity**

CENSUS AREA	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
North Slope	0.13	0.08	0.18	0.00	0.12
NW Arctic	0.07	0.08	0.18	1.28	0.08
Nome	0.03	0.16	0.18	2.56	0.09
Yukon-Kuskokwim,Denali	0.18	0.43	1.47	3.85	0.32
Fairbanks NorthStar	10.22	10.18	10.46	6.41	10.20
SE Fairbanks	0.46	0.59	0.37	2.56	0.50
Matanuska Susitna	10.28	10.07	19.08	14.10	10.60
Valdez-Cordova	0.67	0.32	0.37	1.28	0.56
Municipality of Anchorage	65.66	63.63	52.84	41.03	64.43
Bethel	0.49	0.59	0.73	1.28	0.53
BristolBay, Dillingham, Lake&Peninsula	0.12	0.08	0.55	1.28	0.14
Kenai	6.47	6.24	8.81	14.10	6.54
Kodiak	0.94	0.84	0.18	1.28	0.89
Aleutians West	0.11	0.30	0.00	0.00	0.16
Aleutians East	0.01	0.03	0.00	0.00	0.02
Yakutat,Hoonah, Angoon	0.01	0.05	0.00	1.28	0.03
Skagway	0.01	0.05	0.00	0.00	0.02
Haines-Klukwan	0.19	0.13	0.55	0.00	0.19
Juneau	2.16	3.83	1.65	5.13	2.62
Sitka	0.37	0.67	0.37	1.28	0.46
Petersburg,Wrangell	0.29	0.08	0.00	0.00	0.22
Prince of Wales	0.10	0.11	0.92	0.00	0.14
Ketchikan Gateway	0.73	1.11	1.10	1.28	0.86
All Other	0.30	0.32	0.00	0.00	0.29
Statewide	100.00	100.00	100.00	100.00	100.00

**Table I.B.3.3
2002 Alaska Traffic Accidents
by Census Area and Percent by Accident Severity**

CENSUS AREA	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
North Slope	75.00	18.75	6.25	0.00	100.00
NW Arctic	54.55	27.27	9.09	9.09	100.00
Nome	25.00	50.00	8.33	16.67	100.00
Yukon-Kuskokwim,Denali	37.21	37.21	18.60	6.98	100.00
Fairbanks NorthStar	67.70	27.74	4.19	0.37	100.00
SE Fairbanks	61.19	32.84	2.99	2.99	100.00
Matanuska Susitna	65.46	26.40	7.36	0.78	100.00
Valdez-Cordova	80.00	16.00	2.67	1.33	100.00
Municipality of Anchorage	68.82	27.45	3.35	0.37	100.00
Bethel	61.97	30.99	5.63	1.41	100.00
BristolBay, Dillingham, Lake&Peninsula	61.11	16.67	16.67	5.56	100.00
Kenai	66.74	26.49	5.50	1.26	100.00
Kodiak	72.03	26.27	0.85	0.85	100.00
Aleutians West	47.62	52.38	0.00	0.00	100.00
Aleutians East	50.00	50.00	0.00	0.00	100.00
Yakutat,Hoonah, Angoon	25.00	50.00	0.00	25.00	100.00
Skagway	33.33	66.67	0.00	0.00	100.00
Haines-Klukwan	68.00	20.00	12.00	0.00	100.00
Juneau	55.59	40.69	2.58	1.15	100.00
Sitka	54.10	40.98	3.28	1.64	100.00
Petersburg,Wrangell	89.66	10.34	0.00	0.00	100.00
Prince of Wales	50.00	22.22	27.78	0.00	100.00
Ketchikan Gateway	57.89	35.96	5.26	0.88	100.00
All Other	69.23	30.77	0.00	0.00	100.00
Statewide	67.53	27.80	4.09	0.59	100.00

Table I.B.4.1
2002 Alaska Traffic Accidents
Urban/Rural Crash Location and Accident Severity

Urban/Rural	Number of Accidents				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Rural	2,044	852	207	35	3,138
Small Urban to 50K	331	217	18	7	573
Urban, 50 to 200K	763	306	47	5	1,121
Large Urban, >200K	5,860	2,329	273	31	8,493
Statewide	8,998	3,704	545	78	13,325

C. CRASH REPORTING

**Table I.C.1.1
2002 Alaska Traffic Accidents
by Report Source and Accident Severity**

Report Source	Number of Accidents				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Driver Reported	1,111	204	3	-	1,318
Police Reported	7,887	3,500	542	78	12,007
All Crash Reports	8,998	3,704	545	78	13,325

**Table I.C.2.1
2002 Alaska Traffic Accidents
by Report Source and Borough**

Borough	Number of Accidents		TOTAL
	Driver Reported	Police Reported	
Greater Anchorage	358	8,227	8,585
Fairbanks North Star	399	960	1,359
Kenai Peninsula	101	771	872
Matanuska-Susitna	204	1,209	1,413
Juneau	100	249	349
Kodiak Island	24	94	118
Ketchikan Gateway	24	90	114
Sitka	-	61	61
North Slope	8	8	16
Haines	2	23	25
Bristol Bay	1	3	4
Northwest Arctic	-	11	11
Aleutians East	-	2	2
Denali	5	28	33
Lake and Peninsula	-	1	1
Unorganized	92	270	362
Statewide	1,318	12,007	13,325

**Table I.C.2.2
2002 Alaska Traffic Accidents
by Report Source and Percent by Borough**

Borough	Number of Accidents		TOTAL
	Driver Reported	Police Reported	
Greater Anchorage	27.2	68.5	64.4
Fairbanks North Star	30.3	8.0	10.2
Kenai Peninsula	7.7	6.4	6.5
Matanuska-Susitna	15.5	10.1	10.6
Juneau	7.6	2.1	2.6
Kodiak Island	1.8	0.8	0.9
Ketchikan Gateway	1.8	0.7	0.9
Sitka	0.0	0.5	0.5
North Slope	0.6	0.1	0.1
Haines	0.2	0.2	0.2
Bristol Bay	0.1	0.0	0.0
Northwest Arctic	0.0	0.1	0.1
Aleutians East	0.0	0.0	0.0
Denali	0.4	0.2	0.2
Lake and Peninsula	0.0	0.0	0.0
Unorganized	7.0	2.2	2.7
Statewide	100.0	100.0	100.0

**Table I.C.2.3
2002 Alaska Traffic Accidents
by Borough Location, Percent by Report Source**

Borough	Number of Accidents		TOTAL
	Driver Reported	Police Reported	
Greater Anchorage	4.2	95.8	100.0
Fairbanks North Star	29.4	70.6	100.0
Kenai Peninsula	11.6	88.4	100.0
Matanuska-Susitna	14.4	85.6	100.0
Juneau	28.7	71.3	100.0
Kodiak Island	20.3	79.7	100.0
Ketchikan Gateway	21.1	78.9	100.0
Sitka	0.0	100.0	100.0
North Slope	50.0	50.0	100.0
Haines	8.0	92.0	100.0
Bristol Bay	25.0	75.0	100.0
Northwest Arctic	0.0	100.0	100.0
Aleutians East	0.0	100.0	100.0
Denali	15.2	84.8	100.0
Lake and Peninsula	0.0	100.0	100.0
Unorganized	25.4	74.6	100.0
Statewide	9.9	90.1	100.0

Table I.C.3.1
2002 Alaska Traffic Accidents
by Crash Severity, Damage Severity, and Report Source

Crash Severity	Damage Severity				TOTAL
	Damage >\$501		Damage <\$501		
	Driver Reported	Police Reported	Driver Reported	Police Reported	
Property Damage Only	772	6,515	339	1,372	8,998
Minor Injury	157	2,960	47	540	3,704
Major Injury	2	467	1	75	545
Fatal	-	64	-	14	78
All Crashes	931	10,006	387	2,001	13,325

D. LOCATION DISTRIBUTIONS
(Road Functional Classification and Urban/Rural)

Table I.D.1.1
2002 Alaska Traffic Accidents
Crash Severity and Functional Class of Roadway

Number of Crashes by Roadway Functional Class	Crash Severity				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Not Classed	1	-	-	-	1
Rural Interstate	569	294	69	13	945
Rural Other Principal Arterial	291	110	23	5	429
Rural Minor Arterial	146	48	15	2	211
Rural Major Collector	437	176	43	7	663
Rural Minor Collector	146	70	19	1	236
Rural Local Road	455	155	38	7	655
Urban Interstate	866	376	61	9	1,312
Urban Other Principal Arterial	1,074	559	75	7	1,715
Urban Minor Arterial	2,786	1,290	142	19	4,237
Urban Collector	878	338	31	6	1,253
Urban Local Road	1,349	288	29	2	1,668
All Roads	8,998	3,704	545	78	13,325

Table I.D.1.2
2002 Alaska Traffic Accidents
Crash Severity and Percent by Functional Class of Roadway

Number of Crashes by Roadway Functional Class	Crash Severity				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Not Classed	0.0	0.0	0.0	0.0	0.0
Rural Interstate	6.3	7.9	12.7	16.7	7.1
Rural Other Principal Arterial	3.2	3.0	4.2	6.4	3.2
Rural Minor Arterial	1.6	1.3	2.8	2.6	1.6
Rural Major Collector	4.9	4.8	7.9	9.0	5.0
Rural Minor Collector	1.6	1.9	3.5	1.3	1.8
Rural Local Road	5.1	4.2	7.0	9.0	4.9
Urban Interstate	9.6	10.2	11.2	11.5	9.8
Urban Other Principal Arterial	11.9	15.1	13.8	9.0	12.9
Urban Minor Arterial	31.0	34.8	26.1	24.4	31.8
Urban Collector	9.8	9.1	5.7	7.7	9.4
Urban Local Road	15.0	7.8	5.3	2.6	12.5
All Roads	100.0	100.0	100.0	100.0	100.0

**Table I.D.1.3
2002 Alaska Traffic Accidents
Functional Class of Roadway and Percent by Crash Severity**

Number of Crashes by Roadway Functional Class	Crash Severity				
	Property Damage Only	Minor Injury	Major Injury	Fatal	TOTAL
Not Classed	100.0	0.0	0.0	0.0	100.0
Rural Interstate	60.2	31.1	7.3	1.4	100.0
Rural Other Principal Arterial	67.8	25.6	5.4	1.2	100.0
Rural Minor Arterial	69.2	22.7	7.1	0.9	100.0
Rural Major Collector	65.9	26.5	6.5	1.1	100.0
Rural Minor Collector	61.9	29.7	8.1	0.4	100.0
Rural Local Road	69.5	23.7	5.8	1.1	100.0
Urban Interstate	66.0	28.7	4.6	0.7	100.0
Urban Other Principal Arterial	62.6	32.6	4.4	0.4	100.0
Urban Minor Arterial	65.8	30.4	3.4	0.4	100.0
Urban Collector	70.1	27.0	2.5	0.5	100.0
Urban Local Road	80.9	17.3	1.7	0.1	100.0
All Roads	67.5	27.8	4.1	0.6	100.0

**Table I.D.2.1
2002 Alaska Traffic Accidents
by Month and Functional Class of Roadway**

Road Functional Class	Number of Accidents												TOTAL
	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	
Not Classed	-	-	-	-	-	-	-	1	-	-	-	-	1
Rural Interstate	68	87	76	35	54	86	83	75	63	104	111	103	945
Rural Other Principal Arterial	35	37	37	17	15	29	43	27	27	40	57	65	429
Rural Minor Arterial	24	6	9	7	15	11	24	22	23	20	22	28	211
Rural Major Collector	54	52	58	34	40	40	47	45	61	84	76	72	663
Rural Minor Collector	24	21	15	12	11	19	19	14	16	25	28	32	236
Rural Local Road	46	62	64	45	38	45	65	56	60	59	52	63	655
Urban Interstate	133	122	116	55	65	87	107	89	98	134	127	179	1,312
Urban Other Principal Arterial	149	156	113	89	119	122	159	151	149	168	150	190	1,715
Urban Minor Arterial	400	359	389	218	271	271	326	372	347	366	389	529	4,237
Urban Collector	123	117	95	58	87	86	88	89	92	115	130	173	1,253
Urban Local Road	127	165	172	102	80	84	120	126	104	141	188	259	1,668
All Roads	1,183	1,184	1,144	672	795	880	1,081	1,067	1,040	1,256	1,330	1,693	13,325

**Table I.D.3.1
2002 Alaska Traffic Accidents
by Time of Day and Functional Class of Roadway**

Road Functional Class	Number of Accidents							TOTAL
	Mdnt	4 AM	8 AM	Noon	4 PM	8 PM	Unk	
Not Classed	-	-	-	-	1	-	-	1
Rural Interstate	65	76	167	215	274	142	6	945
Rural Other Principal Arterial	31	40	63	119	114	58	4	429
Rural Minor Arterial	9	14	34	57	65	31	1	211
Rural Major Collector	50	58	107	155	184	102	7	663
Rural Minor Collector	18	22	38	56	71	26	5	236
Rural Local Road	65	41	93	164	189	93	10	655
Urban Interstate	125	153	198	309	327	177	23	1,312
Urban Other Principal Arterial	120	159	264	440	504	224	4	1,715
Urban Minor Arterial	234	257	697	1,219	1,318	475	37	4,237
Urban Collector	86	102	208	364	336	140	17	1,253
Urban Local Road	172	143	270	434	415	179	55	1,668
All Roads	975	1,065	2,139	3,532	3,798	1,647	169	13,325

**Table I.D.4.1
2002 Alaska Traffic Accidents
by Day of Week and Functional Class of Roadway**

Road Functional Class	Number of Accidents							TOTAL
	Fri	Sat	Sun	Mon	Tues	Wed	Thurs	
Not Classed	1	-	-	-	-	-	-	1
Rural Interstate	161	152	150	141	109	107	125	945
Rural Other Principal Arterial	79	70	38	70	64	40	68	429
Rural Minor Arterial	27	19	25	40	34	37	29	211
Rural Major Collector	106	95	81	96	94	98	93	663
Rural Minor Collector	45	31	29	28	40	26	37	236
Rural Local Road	99	104	92	102	92	89	77	655
Urban Interstate	215	194	131	164	217	182	209	1,312
Urban Other Principal Arterial	308	228	156	232	281	256	254	1,715
Urban Minor Arterial	760	555	370	649	691	596	616	4,237
Urban Collector	209	180	136	172	188	190	178	1,253
Urban Local Road	253	245	226	202	272	210	260	1,668
All Roads	2,263	1,873	1,434	1,896	2,082	1,831	1,946	13,325

**Table I.D.5.1
2002 Alaska Traffic Accidents
by Weekend and Weekday Crashes
by Road Functional Class**

Road Functional Class	Number of Weekend/Weekday Accidents											TOTAL
	Weekday (work week)	Fri 6 - midnight	Sat 0 - 6 a.m.	Sat 6 - noon	Sat noon - 6 p.m.	Sat 6 - midnight	Sun 0 - 6 a.m.	Sun 6 - noon	Sun noon - 6 p.m..	Sun 6 - midnight	Mon 0 - 6 a.m	
Not Classed	1	-	-	-	-	-	-	-	-	-	-	1
Rural Interstate	592	47	15	28	58	49	23	22	63	39	9	945
Rural Other Principal Arterial	295	23	6	14	29	21	10	7	12	9	3	429
Rural Minor Arterial	158	9	2	1	12	4	6	3	9	7	-	211
Rural Major Collector	449	31	11	22	41	19	9	12	32	28	9	663
Rural Minor Collector	169	7	2	6	11	11	7	5	8	9	1	236
Rural Local Road	426	28	22	14	38	30	16	13	32	27	9	655
Urban Interstate	947	43	41	38	61	45	24	13	63	30	7	1,312
Urban Other Principal Arterial	1,247	82	38	36	91	63	29	18	61	46	4	1,715
Urban Minor Arterial	3,134	177	70	91	237	153	64	44	172	81	14	4,237
Urban Collector	888	49	33	27	68	50	22	18	56	36	6	1,253
Urban Local Road	1,158	54	59	37	91	50	49	32	75	57	6	1,668
All Roads	9,464	550	299	314	737	495	259	187	583	369	68	13,325

**Table I.D.6.1
2002 Alaska Traffic Accidents
by Road Functional Class and Region Location**

Road Functional Class	Accidents by Region			TOTAL
	Central	Northern	Southeast	
Not Classed	1	-	-	1
Rural Interstate	736	209	-	945
Rural Other Principal Arterial	362	50	17	429
Rural Minor Arterial	172	39	-	211
Rural Major Collector	503	137	23	663
Rural Minor Collector	223	8	5	236
Rural Local Road	538	80	37	655
Urban Interstate	1,178	134	-	1,312
Urban Other Principal Arterial	1,320	281	114	1,715
Urban Minor Arterial	3,830	216	191	4,237
Urban Collector	880	263	110	1,253
Urban Local Road	1,335	227	106	1,668
All Roads	11,078	1,644	603	13,325

**Table I.D.6.2
2002 Alaska Traffic Accidents
by Region Location and Percent by Road Functional Class**

Road Functional Class	Accidents by Region			TOTAL
	Central	Northern	Southeast	
Not Classed	0.0	0.0	0.0	0.0
Rural Interstate	6.6	12.7	0.0	7.1
Rural Other Principal Arterial	3.3	3.0	2.8	3.2
Rural Minor Arterial	1.6	2.4	0.0	1.6
Rural Major Collector	4.5	8.3	3.8	5.0
Rural Minor Collector	2.0	0.5	0.8	1.8
Rural Local Road	4.9	4.9	6.1	4.9
Urban Interstate	10.6	8.2	0.0	9.8
Urban Other Principal Arterial	11.9	17.1	18.9	12.9
Urban Minor Arterial	34.6	13.1	31.7	31.8
Urban Collector	7.9	16.0	18.2	9.4
Urban Local Road	12.1	13.8	17.6	12.5
All Roads	100.0	100.0	100.0	100.0

Table I.D.6.3
2002 Alaska Traffic Accidents
by Road Functional Class and Percent by Region Location

Road Functional Class	Accidents by Region			TOTAL
	Central	Northern	Southeast	
Not Classed	100.0	0.0	0.0	100.0
Rural Interstate	77.9	22.1	0.0	100.0
Rural Other Principal Arterial	84.4	11.7	4.0	100.0
Rural Minor Arterial	81.5	18.5	0.0	100.0
Rural Major Collector	75.9	20.7	3.5	100.0
Rural Minor Collector	94.5	3.4	2.1	100.0
Rural Local Road	82.1	12.2	5.6	100.0
Urban Interstate	89.8	10.2	0.0	100.0
Urban Other Principal Arterial	77.0	16.4	6.6	100.0
Urban Minor Arterial	90.4	5.1	4.5	100.0
Urban Collector	70.2	21.0	8.8	100.0
Urban Local Road	80.0	13.6	6.4	100.0
All Roads	83.1	12.3	4.5	100.0

**Table I.D.7.1
2002 Alaska Traffic Accidents
by Road Functional Class, Region, and Crash Severity**

Number of Accidents by Road Functional Class	Alaska DOT Maintenance Region														
	Central					Northern					Southeast				
	PDO	Minor	Major	Fatal	All	PDO	Minor	Major	Fatal	All	PDO	Minor	Major	Fatal	All
Not Classed	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
R Interstate	448	218	61	9	736	121	76	8	4	209	-	-	-	-	-
R Other Principal Arterial	243	95	20	4	362	36	10	3	1	50	12	5	-	-	17
R Minor Arterial	119	39	12	2	172	27	9	3	-	39	-	-	-	-	-
R Major Collector	335	131	32	5	503	86	42	7	2	137	16	3	4	-	23
R Minor Collector	138	66	18	1	223	6	1	1	-	8	2	3	-	-	5
R Local Road	377	130	28	3	538	53	18	6	3	80	25	7	4	1	37
U Interstate	786	332	54	6	1,178	80	44	7	3	134	-	-	-	-	-
U Other Principal Arterial	834	420	60	6	1,320	185	83	13	-	281	55	56	2	1	114
U Minor Arterial	2,539	1,149	127	15	3,830	141	69	6	-	216	106	72	9	4	191
U Collector	635	224	18	3	880	181	69	11	2	263	62	45	2	1	110
U Local Road	1,104	214	15	2	1,335	176	41	10	-	227	69	33	4	-	106
All Roads	7,559	3,018	445	56	11,078	1,092	462	75	15	1,644	347	224	25	7	603

**Table I.D.7.2
2002 Alaska Traffic Accidents
by Road Functional Class, Region, and Percent by Crash Severity**

Number of Accidents by Road Functional Class	Alaska DOT Maintenance Region														
	Central					Northern					Southeast				
	PDO	Minor	Major	Fatal	All	PDO	Minor	Major	Fatal	All	PDO	Minor	Major	Fatal	All
Not Classed	100.0	0.0	0.0	0.0	100.0	-	-	-	-	-	-	-	-	-	-
R Interstate	60.9	29.6	8.3	1.2	100.0	57.9	36.4	3.8	1.9	100.0	-	-	-	-	-
R Other Principal Arterial	67.1	26.2	5.5	1.1	100.0	72.0	20.0	6.0	2.0	100.0	70.6	29.4	0.0	0.0	100.0
R Minor Arterial	69.2	22.7	7.0	1.2	100.0	69.2	23.1	7.7	0.0	100.0	-	-	-	-	-
R Major Collector	66.6	26.0	6.4	1.0	100.0	62.8	30.7	5.1	1.5	100.0	69.6	13.0	17.4	0.0	100.0
R Minor Collector	61.9	29.6	8.1	0.4	100.0	75.0	12.5	12.5	0.0	100.0	40.0	60.0	0.0	0.0	100.0
R Local Road	70.1	24.2	5.2	0.6	100.0	66.3	22.5	7.5	3.8	100.0	67.6	18.9	10.8	2.7	100.0
U Interstate	66.7	28.2	4.6	0.5	100.0	59.7	32.8	5.2	2.2	100.0	-	-	-	-	-
U Other Principal Arterial	63.2	31.8	4.5	0.5	100.0	65.8	29.5	4.6	0.0	100.0	48.2	49.1	1.8	0.9	100.0
U Minor Arterial	66.3	30.0	3.3	0.4	100.0	65.3	31.9	2.8	0.0	100.0	55.5	37.7	4.7	2.1	100.0
U Collector	72.2	25.5	2.0	0.3	100.0	68.8	26.2	4.2	0.8	100.0	56.4	40.9	1.8	0.9	100.0
U Local Road	82.7	16.0	1.1	0.1	100.0	77.5	18.1	4.4	0.0	100.0	65.1	31.1	3.8	0.0	100.0
All Roads	68.2	27.2	4.0	0.5	100.0	66.4	28.1	4.6	0.9	100.0	57.5	37.1	4.1	1.2	100.0

Table I.D.8.1
2002 Alaska Traffic Accidents
by Road Functional Class, Region, Alcohol Involvement

Road Functional Class	Accidents by Region						TOTAL
	Central		Northern		Southeast		
	Alcohol-Related?		Alcohol-Related?		Alcohol-Related?		
	No	Yes	No	Yes	No	Yes	
Not Classed	1	-	-	-	-	-	1
Rural Interstate	680	56	199	10	-	-	945
Rural Other Principal Arterial	338	24	47	3	14	3	429
Rural Minor Arterial	161	11	38	1	-	-	211
Rural Major Collector	453	50	124	13	20	3	663
Rural Minor Collector	189	34	7	1	4	1	236
Rural Local Road	470	68	64	16	30	7	655
Urban Interstate	1,085	93	122	12	-	-	1,312
Urban Other Principal Arterial	1,218	102	259	22	104	10	1,715
Urban Minor Arterial	3,551	279	203	13	177	14	4,237
Urban Collector	806	74	240	23	99	11	1,253
Urban Local Road	1,187	148	207	20	99	7	1,668
All Roads	10,139	939	1,510	134	547	56	13,325

Table I.D.8.2
2002 Alaska Traffic Accidents
by Road Functional Class, Region, and Percent Alcohol-Related

Road Functional Class	Accidents by Region						TOTAL
	Central		Northern		Southeast		
	Alcohol-Related?		Alcohol-Related?		Alcohol-Related?		
	No	Yes	No	Yes	No	Yes	
Not Classed	100.0	0.0	-	-	-	-	100.0
Rural Interstate	92.4	7.6	95.2	4.8	-	-	100.0
Rural Other Principal Arterial	93.4	6.6	94.0	6.0	82.4	17.6	100.0
Rural Minor Arterial	93.6	6.4	97.4	2.6	-	-	100.0
Rural Major Collector	90.1	9.9	90.5	9.5	87.0	13.0	100.0
Rural Minor Collector	84.8	15.2	87.5	12.5	80.0	20.0	100.0
Rural Local Road	87.4	12.6	80.0	20.0	81.1	18.9	100.0
Urban Interstate	92.1	7.9	91.0	9.0	-	-	100.0
Urban Other Principal Arterial	92.3	7.7	92.2	7.8	91.2	8.8	100.0
Urban Minor Arterial	92.7	7.3	94.0	6.0	92.7	7.3	100.0
Urban Collector	91.6	8.4	91.3	8.7	90.0	10.0	100.0
Urban Local Road	88.9	11.1	91.2	8.8	93.4	6.6	100.0
All Roads	91.5	8.5	91.8	8.2	90.7	9.3	100.0

**Table I.D.9.1
2002 Alaska Traffic Accidents
by Functional Class and Region-Single/Multiple Vehicles**

Road Functional Class	Accidents by Region						Statewide		TOTAL
	Central		Northern		Southeast		Single Vehicle	Multiple Vehicles	
	Single Vehicle	Multiple Vehicles	Single Vehicle	Multiple Vehicles	Single Vehicle	Multiple Vehicles			
Not Classed	1	-	-	-	-	-	1	-	1
R Interstate	341	395	175	34	-	-	516	429	945
R Other Principal Arterial	157	205	44	6	13	4	214	215	429
R Minor Arterial	38	134	33	6	-	-	71	140	211
R Major Collector	206	297	99	38	11	12	316	347	663
R Minor Collector	122	101	4	4	2	3	128	108	236
R Local Road	217	321	36	44	16	21	269	386	655
U Interstate	377	801	73	61	-	-	450	862	1,312
U Other Principal Arterial	205	1,115	48	233	30	84	283	1,432	1,715
U Minor Arterial	476	3,354	15	201	74	117	565	3,672	4,237
U Collector	220	660	77	186	39	71	336	917	1,253
U Local Road	299	1,036	82	145	48	58	429	1,239	1,668
All Roads	2,659	8,419	686	958	233	370	3,578	9,747	13,325

**Table I.D.9.2
2002 Alaska Traffic Accidents
by Functional Class & Region-Percent Single/Multiple Vehicles**

Road Functional Class	Accidents by Region						Statewide		TOTAL
	Central		Northern		Southeast		Single Vehicle	Multiple Vehicles	
	Single Vehicle	Multiple Vehicles	Single Vehicle	Multiple Vehicles	Single Vehicle	Multiple Vehicles			
Not Classed	100.0	0.0	-	-	-	-	100.0	0.0	100.0
R Interstate	46.3	53.7	83.7	16.3	-	-	54.6	45.4	100.0
R Other Principal Arterial	43.4	56.6	88.0	12.0	76.5	23.5	49.9	50.1	100.0
R Minor Arterial	22.1	77.9	84.6	15.4	-	-	33.6	66.4	100.0
R Major Collector	41.0	59.0	72.3	27.7	47.8	52.2	47.7	52.3	100.0
R Minor Collector	54.7	45.3	50.0	50.0	40.0	60.0	54.2	45.8	100.0
R Local Road	40.3	59.7	45.0	55.0	43.2	56.8	41.1	58.9	100.0
U Interstate	32.0	68.0	54.5	45.5	-	-	34.3	65.7	100.0
U Other Principal Arterial	15.5	84.5	17.1	82.9	26.3	73.7	16.5	83.5	100.0
U Minor Arterial	12.4	87.6	6.9	93.1	38.7	61.3	13.3	86.7	100.0
U Collector	25.0	75.0	29.3	70.7	35.5	64.5	26.8	73.2	100.0
U Local Road	22.4	77.6	36.1	63.9	45.3	54.7	25.7	74.3	100.0
All Roads	24.0	76.0	41.7	58.3	38.6	61.4	26.9	73.1	100.0

**Table I.D.9.3
2002 Alaska Traffic Accidents
Crashes Involving Single or Multiple Vehicles**

Road Functional Class	Accidents by Region						Statewide		TOTAL
	Central		Northern		Southeast		Single Vehicle	Multiple Vehicles	
	Single Vehicle	Multiple Vehicles	Single Vehicle	Multiple Vehicles	Single Vehicle	Multiple Vehicles			
Not Classed	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
R Interstate	12.8	4.7	25.5	3.5	0.0	0.0	14.4	4.4	7.1
R Other Principal Arterial	5.9	2.4	6.4	0.6	5.6	1.1	6.0	2.2	3.2
R Minor Arterial	1.4	1.6	4.8	0.6	0.0	0.0	2.0	1.4	1.6
R Major Collector	7.7	3.5	14.4	4.0	4.7	3.2	8.8	3.6	5.0
R Minor Collector	4.6	1.2	0.6	0.4	0.9	0.8	3.6	1.1	1.8
R Local Road	8.2	3.8	5.2	4.6	6.9	5.7	7.5	4.0	4.9
U Interstate	14.2	9.5	10.6	6.4	0.0	0.0	12.6	8.8	9.8
U Other Principal Arterial	7.7	13.2	7.0	24.3	12.9	22.7	7.9	14.7	12.9
U Minor Arterial	17.9	39.8	2.2	21.0	31.8	31.6	15.8	37.7	31.8
U Collector	8.3	7.8	11.2	19.4	16.7	19.2	9.4	9.4	9.4
U Local Road	11.2	12.3	12.0	15.1	20.6	15.7	12.0	12.7	12.5
All Roads	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

**Table I.D.10.1
2002 Alaska Traffic Accidents
Functional Class and Damage to Involved Vehicles**

Number of Accidents by Roadway Functional Class	Damage to Any Involved Vehicle				TOTAL
	Disabled Over \$501	Functional Over \$501	Disabled Under \$501	Functional Under \$501	
Not Classed	-	-	-	1	1
Rural Interstate	522	330	11	82	945
Rural Other Principal Arterial	217	175	6	31	429
Rural Minor Arterial	96	85	2	28	211
Rural Major Collector	329	246	5	83	663
Rural Minor Collector	126	81	1	28	236
Rural Local Road	239	298	9	109	655
Urban Interstate	496	598	26	192	1,312
Urban Other Principal Arterial	599	821	11	284	1,715
Urban Minor Arterial	1,280	2,132	35	790	4,237
Urban Collector	386	612	13	242	1,253
Urban Local Road	381	888	19	380	1,668
All Roads	4,671	6,266	138	2,250	13,325

E. ENVIRONMENT AND CONTRIBUTING FACTORS

**Table I.E.1.1
2002 Alaska Traffic Accidents
by Ambient Light and Accident Severity**

AMBIENT LIGHT	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Daylight	5,513	2,380	338	39	8,270
Twilight or Dawn	370	137	24	7	538
Streetlight	1,988	749	107	19	2,863
Dark	886	365	68	12	1,331
Unknown or Not Reported	241	73	8	1	323
ALL	8,998	3,704	545	78	13,325

**Table I.E.1.2
2002 Alaska Traffic Accidents
Percent by Ambient Light and Accident Severity**

AMBIENT LIGHT	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Daylight	61.27	64.25	62.02	50.00	62.06
Twilight or Dawn	4.11	3.70	4.40	8.97	4.04
Streetlight	22.09	20.22	19.63	24.36	21.49
Dark	9.85	9.85	12.48	15.38	9.99
Unknown or Not Reported	2.68	1.97	1.47	1.28	2.42
ALL	100.00	100.00	100.00	100.00	100.00

**Table I.E.1.3
2002 Alaska Traffic Accidents
Ambient Light and Percent by Accident Severity**

AMBIENT LIGHT	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Daylight	66.66	28.78	4.09	0.47	100.00
Twilight or Dawn	68.77	25.46	4.46	1.30	100.00
Streetlight	69.44	26.16	3.74	0.66	100.00
Dark	66.57	27.42	5.11	0.90	100.00
Unknown or Not Reported	74.61	22.60	2.48	0.31	100.00
ALL	67.53	27.80	4.09	0.59	100.00

**Table I.E.2.1
2002 Alaska Traffic Accidents
by Roadway Surface Condition and Accident Severity**

ROAD SURFACE CONDITION	NUMBER OF ACCIDENTS				
	Property Damage Only	Minor Injury	Major Injury	Fatal	TOTAL
Dry Pavement	3,486	1,709	279	40	5,514
Wet Pavement	979	403	52	8	1,442
Mud,Gravel,or Loose Dirt	123	66	20	3	212
Standing Water	346	135	25	2	508
Slush	124	56	7	-	187
Snow	624	175	32	2	833
Ice	3,110	1,094	125	23	4,352
Unknown	206	66	5	-	277
ALL	8,998	3,704	545	78	13,325

**Table I.E.2.2
2002 Alaska Traffic Accidents Percent
by Roadway Surface Condition and Accident Severity**

ROAD SURFACE CONDITION	NUMBER OF ACCIDENTS				
	Property Damage Only	Minor Injury	Major Injury	Fatal	TOTAL
Dry Pavement	38.74	46.14	51.19	51.28	41.38
Wet Pavement	10.88	10.88	9.54	10.26	10.82
Mud,Gravel,or Loose Dirt	1.37	1.78	3.67	3.85	1.59
Standing Water	3.85	3.64	4.59	2.56	3.81
Slush	1.38	1.51	1.28	0.00	1.40
Snow	6.93	4.72	5.87	2.56	6.25
Ice	34.56	29.54	22.94	29.49	32.66
Unknown	2.29	1.78	0.92	0.00	2.08
ALL	100.00	100.00	100.00	100.00	100.00

**Table I.E.2.3
2002 Alaska Traffic Accidents
by Roadway Surface Condition and Percent by Accident Severity**

ROAD SURFACE CONDITION	NUMBER OF ACCIDENTS				
	Property Damage Only	Minor Injury	Major Injury	Fatal	TOTAL
Dry Pavement	63.22	30.99	5.06	0.73	100.00
Wet Pavement	67.89	27.95	3.61	0.55	100.00
Mud,Gravel,or Loose Dirt	58.02	31.13	9.43	1.42	100.00
Standing Water	68.11	26.57	4.92	0.39	100.00
Slush	66.31	29.95	3.74	0.00	100.00
Snow	74.91	21.01	3.84	0.24	100.00
Ice	71.46	25.14	2.87	0.53	100.00
Unknown	74.37	23.83	1.81	0.00	100.00
ALL	67.53	27.80	4.09	0.59	100.00

**Table I.E.3.1
2002 Alaska Traffic Accidents
by Weather and Accident Severity**

WEATHER	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Blowing Sand,Dirt,Snow	129	68	8	3	208
Clear	3,547	1,511	256	33	5,347
Cloudy	3,379	1,422	191	30	5,022
Fog or smoke	58	19	6	-	83
Ice Fog	44	15	2	-	61
Rain	789	327	45	8	1,169
Sleet	88	46	3	-	137
Severe Crosswinds	13	6	-	-	19
Snow	624	210	28	4	866
Unknown or Not Reported	327	80	6	-	413
ALL	8,998	3,704	545	78	13,325

**Table I.E.3.2
2002 Alaska Traffic Accidents
Percent by Weather and Accident Severity**

WEATHER	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Blowing Sand,Dirt,Snow	1.43	1.84	1.47	3.85	1.56
Clear	39.42	40.79	46.97	42.31	40.13
Cloudy	37.55	38.39	35.05	38.46	37.69
Fog or smoke	0.64	0.51	1.10	0.00	0.62
Ice Fog	0.49	0.40	0.37	0.00	0.46
Rain	8.77	8.83	8.26	10.26	8.77
Sleet	0.98	1.24	0.55	0.00	1.03
Severe Crosswinds	0.14	0.16	0.00	0.00	0.14
Snow	6.93	5.67	5.14	5.13	6.50
Unknown or Not Reported	3.63	2.16	1.10	0.00	3.10
ALL	100.00	100.00	100.00	100.00	100.00

**Table E.3.3
2002 Alaska Traffic Accidents
Weather and Percent by Accident Severity**

WEATHER	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Blowing Sand,Dirt,Snow	62.02	32.69	3.85	1.44	100.00
Clear	66.34	28.26	4.79	0.62	100.00
Cloudy	67.28	28.32	3.80	0.60	100.00
Fog or smoke	69.88	22.89	7.23	0.00	100.00
Ice Fog	72.13	24.59	3.28	0.00	100.00
Rain	67.49	27.97	3.85	0.68	100.00
Sleet	64.23	33.58	2.19	0.00	100.00
Severe Crosswinds	68.42	31.58	0.00	0.00	100.00
Snow	72.06	24.25	3.23	0.46	100.00
Unknown or Not Reported	79.18	19.37	1.45	0.00	100.00
ALL	67.53	27.80	4.09	0.59	100.00

**Table E.4.1
2002 Alaska Traffic Accidents
by Junction Type and Accident Severity**

JUNCTION TYPE	NUMBER OF ACCIDENTS				
	Property Damage Only	Minor Injury	Major Injury	Fatal	TOTAL
Not at Junction	3,299	1,338	231	42	4,910
On or Off Ramp	206	79	13	1	299
RR crossing	21	5	-	-	26
T intersection	1,461	575	80	9	2,125
Y intersection	47	26	6	1	80
4-way intersection	2,314	1,130	138	7	3,589
5-way or more	6	7	1	-	14
Driveway	497	136	28	4	665
Roundabout	12	-	-	-	12
Other or Not Reported	1,135	408	48	14	1,605
ALL	8,998	3,704	545	78	13,325

**Table I.E.4.2
2002 Alaska Traffic Accidents
by Junction Type and Percent by Accident Severity**

JUNCTION TYPE	NUMBER OF ACCIDENTS				
	Property Damage Only	Minor Injury	Major Injury	Fatal	TOTAL
Not at Junction	67.2	27.3	4.7	0.9	100.0
On or Off Ramp	68.9	26.4	4.3	0.3	100.0
RR crossing	80.8	19.2	0.0	0.0	100.0
T intersection	68.8	27.1	3.8	0.4	100.0
Y intersection	58.8	32.5	7.5	1.3	100.0
4-way intersection	64.5	31.5	3.8	0.2	100.0
5-way or more	42.9	50.0	7.1	0.0	100.0
Driveway	74.7	20.5	4.2	0.6	100.0
Roundabout	100.0	0.0	0.0	0.0	100.0
Other or Not Reported	70.7	25.4	3.0	0.9	100.0
ALL	67.5	27.8	4.1	0.6	100.0

Table E.4.3
2002 Alaska Traffic Accidents
by Accident Severity and Percent by Junction Type

JUNCTION TYPE	NUMBER OF ACCIDENTS				
	Property Damage Only	Minor Injury	Major Injury	Fatal	TOTAL
Not at Junction	36.7	36.1	42.4	53.8	36.8
On or Off Ramp	2.3	2.1	2.4	1.3	2.2
RR crossing	0.2	0.1	0.0	0.0	0.2
T intersection	16.2	15.5	14.7	11.5	15.9
Y intersection	0.5	0.7	1.1	1.3	0.6
4-way intersection	25.7	30.5	25.3	9.0	26.9
5-way or more	0.1	0.2	0.2	0.0	0.1
Driveway	5.5	3.7	5.1	5.1	5.0
Roundabout	0.1	0.0	0.0	0.0	0.1
Other or Not Reported	12.6	11.0	8.8	17.9	12.0
ALL	100.0	100.0	100.0	100.0	100.0

**Table I.E.5.1
2002 Alaska Traffic Accidents
by Road Character and Accident Severity**

ROAD CHARACTER	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Not Reported	1,315	269	14	1	1,599
Straight and Level	4,968	2,187	327	34	7,516
Straight and Grade	1,294	577	63	11	1,945
Straight and Hillcrest	187	95	21	3	306
Curve and Level	649	310	65	13	1,037
Curve and Grade	526	236	53	15	830
Curve and Hillcrest	59	30	2	1	92
ALL	8,998	3,704	545	78	13,325

**Table I.E.5.2
2002 Alaska Traffic Accidents
by Road Character and Percent by Accident Severity**

ROAD CHARACTER	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Not Reported	82.2	16.8	0.9	0.1	100.0
Straight and Level	66.1	29.1	4.4	0.5	100.0
Straight and Grade	66.5	29.7	3.2	0.6	100.0
Straight and Hillcrest	61.1	31.0	6.9	1.0	100.0
Curve and Level	62.6	29.9	6.3	1.3	100.0
Curve and Grade	63.4	28.4	6.4	1.8	100.0
Curve and Hillcrest	64.1	32.6	2.2	1.1	100.0
ALL	67.5	27.8	4.1	0.6	100.0

**Table I.E.5.3
2002 Alaska Traffic Accidents
by Accident Severity and Percent by Road Character**

ROAD CHARACTER	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Not Reported	14.6	7.3	2.6	1.3	12.0
Straight and Level	55.2	59.0	60.0	43.6	56.4
Straight and Grade	14.4	15.6	11.6	14.1	14.6
Straight and Hillcrest	2.1	2.6	3.9	3.8	2.3
Curve and Level	7.2	8.4	11.9	16.7	7.8
Curve and Grade	5.8	6.4	9.7	19.2	6.2
Curve and Hillcrest	0.7	0.8	0.4	1.3	0.7
ALL	100.0	100.0	100.0	100.0	100.0

Table I.E.6.1
Factors Contributing to 2002 Alaska Traffic Accidents
by Accident Severity and Contributing Factor Type

FACTOR TYPE	NUMBER OF OCCURRENCES				
	Property Damage Only	Minor Injury	Major Injury	Fatal	TOTAL
Human	15,608	7,512	1,232	215	24,567
Roadway	4,167	1,523	195	50	5,935
Environmental	2,389	1,024	168	49	3,630
Vehicular	1,199	434	57	38	1,728
All Factor Types	23,363	10,493	1,652	352	35,860

Table I.E.6.2
Factors Contributing to 2002 Alaska Traffic Accidents
by Accident Severity and Percent by Contributing Factor Type

ACTOR TYPE	NUMBER OF OCCURRENCES				
	Property Damage Only	Minor Injury	Major Injury	Fatal	TOTAL
Human	66.8	71.6	74.6	61.1	68.5
Roadway	17.8	14.5	11.8	14.2	16.6
Environmental	10.2	9.8	10.2	13.9	10.1
Vehicular	5.1	4.1	3.5	10.8	4.8
All Factor Types	100.0	100.0	100.0	100.0	100.0

Table I.E.6.3
Factors Contributing to 2002 Alaska Traffic Accidents
by Contributing Factor Type and Percent by Accident Severity

FACTOR TYPE	NUMBER OF OCCURRENCES				
	Property Damage Only	Minor Injury	Major Injury	Fatal	TOTAL
Human	63.5	30.6	5.0	0.9	100.0
Roadway	70.2	25.7	3.3	0.8	100.0
Environmental	65.8	28.2	4.6	1.3	100.0
Vehicular	69.4	25.1	3.3	2.2	100.0
All Factor Types	65.2	29.3	4.6	1.0	100.0

Table I.E.7.1
Factors Contributing to 2002 Alaska Traffic Accidents
by Human Factors and Accident Severity

HUMAN FACTOR	NUMBER OF OCCURRENCES				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Alcohol Use Suspected	631	404	126	39	1,200
Illegal Drug Use Suspected	32	32	16	3	83
Both Alcohol and Drugs Suspected	33	31	17	5	86
Backing Unsafely	378	37	-	2	417
Traffic control, not signal	82	63	9	1	155
Drove Off Roadway	389	234	65	7	695
Failure to Yield	1,761	1,036	121	14	2,932
Following Too Closely	737	340	20	-	1,097
Improper Lane Use or Change	886	169	19	4	1,078
Improper Passing	161	44	9	3	217
Improper Turning	586	156	36	-	778
Red Light Violation	328	311	66	1	706
Stop Sign Violation	197	138	22	1	358
Unsafe Speed	2,963	1,393	213	41	4,610
Wrong Side/Way	57	45	26	-	128
Cell Phone Use	39	18	6	-	63
Driver Inattention	2,408	1,336	148	15	3,907
Driver Inexperience	414	207	41	4	666
Driver Emotional	46	16	4	-	66
Driver Fell Asleep	117	60	21	2	200
Driver Illness	16	16	4	-	36
Driver Lost Consciousness	22	16	4	2	44
Driver Distracted by Passenger	66	39	7	2	114
Pedestrian Error or Confusion	17	97	50	13	177
Driver Physical Disability	7	11	11	-	29
Driver Prescription Meds	24	11	3	-	38
Other Human Factor	1,367	652	120	26	2,165
Unknown Human Factor	1,906	661	77	39	2,683
All Human Factors	15,670	7,573	1,261	224	24,728

**Table I.E.7.2
Factors Contributing to 2002 Alaska Traffic Accidents
by Accident Severity and Percent by Human Factor**

HUMAN FACTOR	NUMBER OF OCCURRENCES				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Alcohol Use Suspected	4.0	5.3	10.0	17.4	4.9
Illegal Drug Use Suspected	0.2	0.4	1.3	1.3	0.3
Both Alcohol and Drugs Suspected	0.2	0.4	1.3	2.2	0.3
Backing Unsafely	2.4	0.5	0.0	0.9	1.7
Traffic control, not signal	0.5	0.8	0.7	0.4	0.6
Drove Off Roadway	2.5	3.1	5.2	3.1	2.8
Failure to Yield	11.2	13.7	9.6	6.3	11.9
Following Too Closely	4.7	4.5	1.6	0.0	4.4
Improper Lane Use or Change	5.7	2.2	1.5	1.8	4.4
Improper Passing	1.0	0.6	0.7	1.3	0.9
Improper Turning	3.7	2.1	2.9	0.0	3.1
Red Light Violation	2.1	4.1	5.2	0.4	2.9
Stop Sign Violation	1.3	1.8	1.7	0.4	1.4
Unsafe Speed	18.9	18.4	16.9	18.3	18.6
Wrong Side/Way	0.4	0.6	2.1	0.0	0.5
Cell Phone Use	0.2	0.2	0.5	0.0	0.3
Driver Inattention	15.4	17.6	11.7	6.7	15.8
Driver Inexperience	2.6	2.7	3.3	1.8	2.7
Driver Emotional	0.3	0.2	0.3	0.0	0.3
Driver Fell Asleep	0.7	0.8	1.7	0.9	0.8
Driver Illness	0.1	0.2	0.3	0.0	0.1
Driver Lost Consciousness	0.1	0.2	0.3	0.9	0.2
Driver Distracted by Passenger	0.4	0.5	0.6	0.9	0.5
Pedestrian Error or Confusion	0.1	1.3	4.0	5.8	0.7
Driver Physical Disability	0.0	0.1	0.9	0.0	0.1
Driver Prescription Meds	0.2	0.1	0.2	0.0	0.2
Other Human Factor	8.7	8.6	9.5	11.6	8.8
Unknown Human Factor	12.2	8.7	6.1	17.4	10.9
All Human Factors	100.0	100.0	100.0	100.0	100.0

**Table I.E.7.3
Factors Contributing to 2002 Alaska Traffic Accidents
by Human Factor and Percent by Accident Severity**

HUMAN FACTOR	NUMBER OF OCCURRENCES				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Alcohol Use Suspected	52.6	33.7	10.5	3.3	100.0
Illegal Drug Use Suspected	38.6	38.6	19.3	3.6	100.0
Both Alcohol and Drugs Suspected	38.4	36.0	19.8	5.8	100.0
Backing Unsafely	90.6	8.9	0.0	0.5	100.0
Traffic control, not signal	52.9	40.6	5.8	0.6	100.0
Drove Off Roadway	56.0	33.7	9.4	1.0	100.0
Failure to Yield	60.1	35.3	4.1	0.5	100.0
Following Too Closely	67.2	31.0	1.8	0.0	100.0
Improper Lane Use or Change	82.2	15.7	1.8	0.4	100.0
Improper Passing	74.2	20.3	4.1	1.4	100.0
Improper Turning	75.3	20.1	4.6	0.0	100.0
Red Light Violation	46.5	44.1	9.3	0.1	100.0
Stop Sign Violation	55.0	38.5	6.1	0.3	100.0
Unsafe Speed	64.3	30.2	4.6	0.9	100.0
Wrong Side/Way	44.5	35.2	20.3	0.0	100.0
Cell Phone Use	61.9	28.6	9.5	0.0	100.0
Driver Inattention	61.6	34.2	3.8	0.4	100.0
Driver Inexperience	62.2	31.1	6.2	0.6	100.0
Driver Emotional	69.7	24.2	6.1	0.0	100.0
Driver Fell Asleep	58.5	30.0	10.5	1.0	100.0
Driver Illness	44.4	44.4	11.1	0.0	100.0
Driver Lost Consciousness	50.0	36.4	9.1	4.5	100.0
Driver Distracted by Passenger	57.9	34.2	6.1	1.8	100.0
Pedestrian Error or Confusion	9.6	54.8	28.2	7.3	100.0
Driver Physical Disability	24.1	37.9	37.9	0.0	100.0
Driver Prescription Meds	63.2	28.9	7.9	0.0	100.0
Other Human Factor	63.1	30.1	5.5	1.2	100.0
Unknown Human Factor	71.0	24.6	2.9	1.5	100.0
All Human Factors	63.4	30.6	5.1	0.9	100.0

Table I.E.10.1
Factors Contributing to 2002 Alaska Traffic Accidents
by Vehicular Factors and Accident Severity

VEHICLE FACTOR	NUMBER OF OCCURRENCES				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Defective Acclerator	5	4	-	-	9
Brakes Defective	56	35	5	-	96
Headlights Defective	2	1	-	-	3
Other Lighting Defective	17	2	1	-	20
Oversize Vehicle	26	4	1	-	31
Steering Failure	16	6	-	-	22
Tire Failure, or Inadequate	68	33	4	1	106
Tow Hitch Defective	7	1	-	-	8
Windshield Damaged	4	3	-	-	7
Other Vehicle Defects	136	65	9	1	211
Unknown Vehicle Defects	862	280	37	36	1,215
All Vehicle Factors	1,199	434	57	38	1,728

Table I.E.10.2
Factors Contributing to 2002 Alaska Traffic Accidents
by Accident Severity and Percent by Vehicular Factor

VEHICLE FACTOR	NUMBER OF OCCURRENCES				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Defective Acclerator	0.4	0.9	0.0	0.0	0.5
Brakes Defective	4.7	8.1	8.8	0.0	5.6
Headlights Defective	0.2	0.2	0.0	0.0	0.2
Other Lighting Defective	1.4	0.5	1.8	0.0	1.2
Oversize Vehicle	2.2	0.9	1.8	0.0	1.8
Steering Failure	1.3	1.4	0.0	0.0	1.3
Tire Failure, or Inadequate	5.7	7.6	7.0	2.6	6.1
Tow Hitch Defective	0.6	0.2	0.0	0.0	0.5
Windshield Damaged	0.3	0.7	0.0	0.0	0.4
Other Vehicle Defects	11.3	15.0	15.8	2.6	12.2
Unknown Vehicle Defects	71.9	64.5	64.9	94.7	70.3
All Vehicle Factors	100.0	100.0	100.0	100.0	100.0

**Table I.E.10.3
Factors Contributing to 2002 Alaska Traffic Accidents
by Vehicular Factor and Percent by Accident Severity**

VEHICLE FACTOR	NUMBER OF OCCURRENCES				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Defective Acclerator	55.6	44.4	0.0	0.0	100.0
Brakes Defective	58.3	36.5	5.2	0.0	100.0
Headlights Defective	66.7	33.3	0.0	0.0	100.0
Other Lighting Defective	85.0	10.0	5.0	0.0	100.0
Oversize Vehicle	83.9	12.9	3.2	0.0	100.0
Steering Failure	72.7	27.3	0.0	0.0	100.0
Tire Failure, or Inadequate	64.2	31.1	3.8	0.9	100.0
Tow Hitch Defective	87.5	12.5	0.0	0.0	100.0
Windshield Damaged	57.1	42.9	0.0	0.0	100.0
Other Vehicle Defects	64.5	30.8	4.3	0.5	100.0
Unknown Vehicle Defects	70.9	23.0	3.0	3.0	100.0
All Vehicle Factors	69.4	25.1	3.3	2.2	100.0

**Table I.E.11.1
Factors Contributing to 2002 Alaska Traffic Accidents
by Environmental Factors and Accident Severity**

ENVIRONMENTAL FACTOR	NUMBER OF OCCURRENCES				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Glare	154	81	11	-	246
View obstructed; limited	95	41	8	3	147
Weather	1,153	560	95	21	1,829
Other Environmental Factors	274	123	25	10	432
Unknown Environmental Factor	713	219	29	15	976
All Environmental	2,389	1,024	168	49	3,630

**Table I.E.11.2
Factors Contributing to 2002 Alaska Traffic Accidents
by Accident Severity and Percent by Environmental Factor**

ENVIRONMENTAL FACTOR	NUMBER OF OCCURRENCES				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Glare	6.4	7.9	6.5	0.0	6.8
View obstructed; limited	4.0	4.0	4.8	6.1	4.0
Weather	48.3	54.7	56.5	42.9	50.4
Other Environmental Factors	11.5	12.0	14.9	20.4	11.9
Unknown Environmental Factor	29.8	21.4	17.3	30.6	26.9
All Environmental	100.0	100.0	100.0	100.0	100.0

**Table I.E.11.3
Factors Contributing to 2002 Alaska Traffic Accidents
by Environmental Factor and Percent by Accident Severity**

ENVIRONMENTAL FACTOR	NUMBER OF OCCURRENCES				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Glare	62.6	32.9	4.5	0.0	100.0
View obstructed; limited	64.6	27.9	5.4	2.0	100.0
Weather	63.0	30.6	5.2	1.1	100.0
Other Environmental Factors	63.4	28.5	5.8	2.3	100.0
Unknown Environmental Factor	73.1	22.4	3.0	1.5	100.0
All Environmental	65.8	28.2	4.6	1.3	100.0

Table I.E.12.1
Factors Contributing to 2002 Alaska Traffic Accidents
by Roadway Factors and Accident Severity

ROAD FACTOR	NUMBER OF OCCURRENCES				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Debris in Roadway	43	12	3	-	58
Inoperative Traffic Signal	6	3	-	-	9
Missing Traffic Control	7	6	-	-	13
Traffic Control Obscured	7	3	-	-	10
Obstruction in Roadway	153	60	13	-	226
Shoulder Related	43	18	2	-	63
Road Surface Condition	2,585	961	127	29	3,702
Ruts,Holes,Bumps in Roadway	110	38	9	1	158
School Zone	10	10	-	-	20
Work/Construction Zone	147	67	-	2	216
Worn and Polished Surface	95	20	6	1	122
Other Roadway Factor	479	173	23	4	679
Unknown Roadway Factor	482	152	12	13	659
All Road Factors	4,167	1,523	195	50	5,935

Table I.E.12.2
Factors Contributing to 2002 Alaska Traffic Accidents
by Accident Severity and Percent by Roadway Factor

ROAD FACTOR	NUMBER OF OCCURRENCES				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Debris in Roadway	1.0	0.8	1.5	0.0	1.0
Inoperative Traffic Signal	0.1	0.2	0.0	0.0	0.2
Missing Traffic Control	0.2	0.4	0.0	0.0	0.2
Traffic Control Obscured	0.2	0.2	0.0	0.0	0.2
Obstruction in Roadway	3.7	3.9	6.7	0.0	3.8
Shoulder Related	1.0	1.2	1.0	0.0	1.1
Road Surface Condition	62.0	63.1	65.1	58.0	62.4
Ruts,Holes,Bumps in Roadway	2.6	2.5	4.6	2.0	2.7
School Zone	0.2	0.7	0.0	0.0	0.3
Work/Construction Zone	3.5	4.4	0.0	4.0	3.6
Worn and Polished Surface	2.3	1.3	3.1	2.0	2.1
Other Roadway Factor	11.5	11.4	11.8	8.0	11.4
Unknown Roadway Factor	11.6	10.0	6.2	26.0	11.1
All Road Factors	100.0	100.0	100.0	100.0	100.0

**Table I.E.13.1
2002 Alaska Traffic Accidents
by Traffic Control Device for Vehicle, Accident Severity**

TRAFFIC CONTROL DEVICE	CRASH SEVERITY				TOTAL VEHICLES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
No Control	8,620	3,439	579	102	12,740
Traffic Control Signal	4,423	2,383	289	11	7,106
Stop Sign	1,726	718	92	5	2,541
Other or Unknown Control	1,094	393	43	14	1,544
Yield Sign	124	33	1	-	158
Warning Signs	83	17	8	1	109
Flashing Control Signal	72	30	4	-	106
Officer or Flagman	60	30	2	-	92
Road Construction Signs	64	25	-	-	89
School Zone Signs	28	4	-	-	32
Railroad Crossing Device	16	7	-	-	23
All Devices	16,310	7,079	1,018	133	24,540

**Table I.E.13.2
2002 Alaska Traffic Accidents
by Traffic Control Device for Vehicle, Percent by Accident Severity**

TRAFFIC CONTROL DEVICE	CRASH SEVERITY				TOTAL VEHICLES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
No Control	67.7	27.0	4.5	0.8	100.0
Traffic Control Signal	62.2	33.5	4.1	0.2	100.0
Stop Sign	67.9	28.3	3.6	0.2	100.0
Other or Unknown Control	70.9	25.5	2.8	0.9	100.0
Yield Sign	78.5	20.9	0.6	0.0	100.0
Warning Signs	76.1	15.6	7.3	0.9	100.0
Flashing Control Signal	67.9	28.3	3.8	0.0	100.0
Officer or Flagman	65.2	32.6	2.2	0.0	100.0
Road Construction Signs	71.9	28.1	0.0	0.0	100.0
School Zone Signs	87.5	12.5	0.0	0.0	100.0
Railroad Crossing Device	69.6	30.4	0.0	0.0	100.0
All Devices	66.5	28.8	4.1	0.5	100.0

**Table I.E.14.1
2002 Alaska Traffic Accidents
by Crashes by Junction Type and Roadway Functional Class**

Road Classification	Junction Type						TOTAL
	Not at Junction	Other Type	T or Y Junction	4-way or more	Private Drive	Unknown	
Not Classed	-	1	-	-	-	-	1
Rural Interstate	619	9	101	66	45	105	945
Rural Other Principal Arterial	237	2	50	58	31	51	429
Rural Minor Arterial	95	1	36	38	12	29	211
Rural Major Collector	371	6	115	70	46	55	663
Rural Minor Collector	112	4	66	22	11	21	236
Rural Local Road	288	7	124	69	63	104	655
Urban Interstate	572	164	53	309	14	200	1,312
Urban Other Principal Arterial	490	63	283	666	32	181	1,715
Urban Minor Arterial	1,140	46	754	1,624	196	477	4,237
Urban Collector	355	21	306	374	65	132	1,253
Urban Local Road	631	13	317	307	150	250	1,668
Statewide	4,910	337	2,205	3,603	665	1,605	13,325

**Table I.E.14.2
2002 Alaska Traffic Accidents-Crashes
by Junction Type, Percent by Roadway Functional Class**

Road Classification	Junction Type						TOTAL
	Not at Junction	Other Type	T or Y Junction	4-way or more	Private Drive	Unknown	
Not Classed	0.0	0.3	0.0	0.0	0.0	0.0	0.0
Rural Interstate	12.6	2.7	4.6	1.8	6.8	6.5	7.1
Rural Other Principal Arterial	4.8	0.6	2.3	1.6	4.7	3.2	3.2
Rural Minor Arterial	1.9	0.3	1.6	1.1	1.8	1.8	1.6
Rural Major Collector	7.6	1.8	5.2	1.9	6.9	3.4	5.0
Rural Minor Collector	2.3	1.2	3.0	0.6	1.7	1.3	1.8
Rural Local Road	5.9	2.1	5.6	1.9	9.5	6.5	4.9
Urban Interstate	11.6	48.7	2.4	8.6	2.1	12.5	9.8
Urban Other Principal Arterial	10.0	18.7	12.8	18.5	4.8	11.3	12.9
Urban Minor Arterial	23.2	13.6	34.2	45.1	29.5	29.7	31.8
Urban Collector	7.2	6.2	13.9	10.4	9.8	8.2	9.4
Urban Local Road	12.9	3.9	14.4	8.5	22.6	15.6	12.5
Statewide	100.0	100.0	100.0	100.0	100.0	100.0	100.0

F. CRASH EVENTS

**Table I.F.1.1
2002 Alaska Traffic Accidents
by Type of Accident and Accident Severity**

FIRST CRASH EVENT	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Pedestrian	14	107	40	18	179
Bicycle	41	133	24	-	198
Train	2	1	-	-	3
Animal	51	3	-	-	54
Moose	465	83	8	1	557
MV Head On	110	92	36	14	252
MV Rear End	2,457	1,183	72	3	3,715
MV Angle	3,330	1,208	195	13	4,746
MV Sideswipe	218	35	3	1	257
Other MV Collision	39	17	1	-	57
Parked Vehicle	433	24	8	-	465
Bridge Rail	8	5	-	-	13
Bridge/Overpass	3	3	-	-	6
Crash Cushion	2	4	-	-	6
Culvert	5	5	-	2	12
Curb or Wall	78	33	7	2	120
Fence	103	15	2	-	120
Median Barrier	34	22	2	-	58
Guardrail Face	125	49	8	3	185
Guardrail End	32	8	3	1	44
Traffic Signal Pole	13	4	1	-	18
Light Support	83	19	4	-	106
Sign or Sign Post	144	15	2	-	161
Utility Post	49	17	3	1	70
Mailbox	46	4	-	-	50
Embankment	102	67	16	3	188
Ditch	357	232	41	7	637
Snowberm	125	54	6	3	188
Tree/Shrub	78	33	8	-	119
Other Fixed Object	79	25	9	3	116
Machinery	3	-	-	-	3
Overturned Vehicle	174	128	26	3	331
Fire or Explosion	1	-	-	-	1
Immersion	2	1	-	-	3
Equipment Failure	13	3	-	-	16
Cargo Shift or Loss	15	7	-	-	22
Jackknife	12	1	-	-	13
Other Non Collision	33	8	5	-	46
Other Type of Accident	119	56	15	-	190
All Crash Events	8,998	3,704	545	78	13,325

**Table I.F.1.2
2002 Alaska Traffic Accidents
by Percent by Type of Accident and Accident Severity**

FIRST CRASH EVENT	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Pedestrian	0.16	2.89	7.34	23.08	1.34
Bicycle	0.46	3.59	4.40	0.00	1.49
Train	0.02	0.03	0.00	0.00	0.02
Animal	0.57	0.08	0.00	0.00	0.41
Moose	5.17	2.24	1.47	1.28	4.18
MV Head On	1.22	2.48	6.61	17.95	1.89
MV Rear End	27.31	31.94	13.21	3.85	27.88
MV Angle	37.01	32.61	35.78	16.67	35.62
MV Sideswipe	2.42	0.94	0.55	1.28	1.93
Other MV Collision	0.43	0.46	0.18	0.00	0.43
Parked Vehicle	4.81	0.65	1.47	0.00	3.49
Bridge Rail	0.09	0.13	0.00	0.00	0.10
Bridge/Overpass	0.03	0.08	0.00	0.00	0.05
Crash Cushion	0.02	0.11	0.00	0.00	0.05
Culvert	0.06	0.13	0.00	2.56	0.09
Curb or Wall	0.87	0.89	1.28	2.56	0.90
Fence	1.14	0.40	0.37	0.00	0.90
Median Barrier	0.38	0.59	0.37	0.00	0.44
Guardrail Face	1.39	1.32	1.47	3.85	1.39
Guardrail End	0.36	0.22	0.55	1.28	0.33
Traffic Signal Pole	0.14	0.11	0.18	0.00	0.14
Light Support	0.92	0.51	0.73	0.00	0.80
Sign or Sign Post	1.60	0.40	0.37	0.00	1.21
Utility Post	0.54	0.46	0.55	1.28	0.53
Mailbox	0.51	0.11	0.00	0.00	0.38
Embankment	1.13	1.81	2.94	3.85	1.41
Ditch	3.97	6.26	7.52	8.97	4.78
Snowberm	1.39	1.46	1.10	3.85	1.41
Tree/Shrub	0.87	0.89	1.47	0.00	0.89
Other Fixed Object	0.88	0.67	1.65	3.85	0.87
Machinery	0.03	0.00	0.00	0.00	0.02
Overturned Vehicle	1.93	3.46	4.77	3.85	2.48
Fire or Explosion	0.01	0.00	0.00	0.00	0.01
Immersion	0.02	0.03	0.00	0.00	0.02
Equipment Failure	0.14	0.08	0.00	0.00	0.12
Cargo Shift or Loss	0.17	0.19	0.00	0.00	0.17
Jackknife	0.13	0.03	0.00	0.00	0.10
Other Non Collision	0.37	0.22	0.92	0.00	0.35
Other Type of Accident	1.32	1.51	2.75	0.00	1.43
All Crash Events	100.00	100.00	100.00	100.00	100.00

Table I.F.1.3
2002 Alaska Traffic Accidents
by Type of Accident and Percent by Accident Severity

FIRST CRASH EVENT	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Pedestrian	7.82	59.78	22.35	10.06	100.00
Bicycle	20.71	67.17	12.12	0.00	100.00
Train	66.67	33.33	0.00	0.00	100.00
Animal	94.44	5.56	0.00	0.00	100.00
Moose	83.48	14.90	1.44	0.18	100.00
MV Head On	43.65	36.51	14.29	5.56	100.00
MV Rear End	66.14	31.84	1.94	0.08	100.00
MV Angle	70.16	25.45	4.11	0.27	100.00
MV Sideswipe	84.82	13.62	1.17	0.39	100.00
Other MV Collision	68.42	29.82	1.75	0.00	100.00
Parked Vehicle	93.12	5.16	1.72	0.00	100.00
Bridge Rail	61.54	38.46	0.00	0.00	100.00
Bridge/Overpass	50.00	50.00	0.00	0.00	100.00
Crash Cushion	33.33	66.67	0.00	0.00	100.00
Culvert	41.67	41.67	0.00	16.67	100.00
Curb or Wall	65.00	27.50	5.83	1.67	100.00
Fence	85.83	12.50	1.67	0.00	100.00
Median Barrier	58.62	37.93	3.45	0.00	100.00
Guardrail Face	67.57	26.49	4.32	1.62	100.00
Guardrail End	72.73	18.18	6.82	2.27	100.00
Traffic Signal Pole	72.22	22.22	5.56	0.00	100.00
Light Support	78.30	17.92	3.77	0.00	100.00
Sign or Sign Post	89.44	9.32	1.24	0.00	100.00
Utility Post	70.00	24.29	4.29	1.43	100.00
Mailbox	92.00	8.00	0.00	0.00	100.00
Embankment	54.26	35.64	8.51	1.60	100.00
Ditch	56.04	36.42	6.44	1.10	100.00
Snowberm	66.49	28.72	3.19	1.60	100.00
Tree/Shrub	65.55	27.73	6.72	0.00	100.00
Other Fixed Object	68.10	21.55	7.76	2.59	100.00
Machinery	100.00	0.00	0.00	0.00	100.00
Overturned Vehicle	52.57	38.67	7.85	0.91	100.00
Fire or Explosion	100.00	0.00	0.00	0.00	100.00
Immersion	66.67	33.33	0.00	0.00	100.00
Equipment Failure	81.25	18.75	0.00	0.00	100.00
Cargo Shift or Loss	68.18	31.82	0.00	0.00	100.00
Jackknife	92.31	7.69	0.00	0.00	100.00
Other Non Collision	71.74	17.39	10.87	0.00	100.00
Other Type of Accident	62.63	29.47	7.89	0.00	100.00
All Crash Events	67.53	27.80	4.09	0.59	100.00

**Table I.F.2.1
2002 Alaska Traffic Accidents
by Type of Accident and Borough**

FIRST CRASH EVENT	NUMBER OF ACCIDENTS							STATEWIDE
	Greater Anchorage	Fairbanks North Star	Kenai Peninsula	Matanuska -Susitna	Juneau	Other Boroughs	Unorganized Areas	
Pedestrian	126	8	5	5	10	13	12	179
Bicycle	148	13	3	10	9	11	4	198
Train	2	-	-	1	-	-	-	3
Moose or other animal	190	114	134	119	3	13	38	611
MV Collisions	6,447	836	412	815	212	179	126	9,027
Parked Vehicle	364	17	12	10	16	28	18	465
Fixed Object	1,099	280	198	349	91	100	100	2,217
Other Type of Accident	51	35	22	45	4	13	23	193
Overturned Vehicle	111	44	73	46	3	21	33	331
Other Non Collision	47	12	13	13	1	7	8	101
All Crash Events	8,585	1,359	872	1,413	349	385	362	13,325

**Table I.F.2.2
2002 Alaska Traffic Accidents
by Type of Accident and Percent by Borough**

FIRST CRASH EVENT	NUMBER OF ACCIDENTS							STATEWIDE
	Greater Anchorage	Fairbanks North Star	Kenai Peninsula	Matanuska -Susitna	Juneau	Other Boroughs	Unorganized Areas	
Pedestrian	70.39	4.47	2.79	2.79	5.59	7.26	6.70	100.00
Bicycle	74.75	6.57	1.52	5.05	4.55	5.56	2.02	100.00
Train	66.67	0.00	0.00	33.33	0.00	0.00	0.00	100.00
Moose or other animal	31.10	18.66	21.93	19.48	0.49	2.13	6.22	100.00
MV Collisions	71.42	9.26	4.56	9.03	2.35	1.98	1.40	100.00
Parked Vehicle	78.28	3.66	2.58	2.15	3.44	6.02	3.87	100.00
Fixed Object	49.57	12.63	8.93	15.74	4.10	4.51	4.51	100.00
Other Type of Accident	26.42	18.13	11.40	23.32	2.07	6.74	11.92	100.00
Overturned Vehicle	33.53	13.29	22.05	13.90	0.91	6.34	9.97	100.00
Other Non Collision	46.53	11.88	12.87	12.87	0.99	6.93	7.92	100.00
All Crash Events	64.43	10.20	6.54	10.60	2.62	2.89	2.72	100.00

**Table I.F.3.1
2002 Alaska Traffic Accidents
by First Crash Event, Crash Severity, and Alcohol Involvement**

Crash Event	Crash Severity								All Alcohol-Related	
	Property Damage Only Alcohol-Related		Minor Injury Alcohol-Related		Major Injury Alcohol-Related		Fatal Alcohol-Related			
	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
Pedestrian	12	2	77	30	27	13	12	6	128	51
Bicycle	36	5	124	9	22	2	-	-	182	16
Train	2	-	1	-	-	-	-	-	3	-
Moose or Other Animal	508	8	85	1	7	1	-	1	600	11
MV Head On	105	5	85	7	25	11	11	3	226	26
MV Rear End	2,353	104	1,114	69	64	8	3	-	3,534	181
MV Angle	3,187	143	1,123	85	171	24	7	6	4,488	258
MV Sideswipe	196	22	34	1	3	-	1	-	234	23
Other MV Collision	37	2	16	1	1	-	-	-	54	3
Parked Vehicle	382	51	12	12	8	-	-	-	402	63
Fixed Object	1,233	233	482	132	69	43	12	13	1,796	421
Other Type of Accident	110	12	44	12	9	6	-	-	163	30
Overtaken Vehicle	156	18	111	17	20	6	-	3	287	44
Other Non Collision	74	2	20	-	5	-	-	-	99	2
ALL	8,391	607	3,328	376	431	114	46	32	12,196	1,129

**Table I.F.3.2
2002 Alaska Traffic Accidents
by First Crash Event, Crash Severity, and Percent by Alcohol Involvement**

Crash Event	Crash Severity								All Alcohol-Related	
	Property Damage Only Alcohol-Related		Minor Injury Alcohol-Related		Major Injury Alcohol-Related		Fatal Alcohol-Related			
	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
Pedestrian	85.7	14.3	72.0	28.0	67.5	32.5	66.7	33.3	71.5	28.5
Bicycle	87.8	12.2	93.2	6.8	91.7	8.3	-	-	91.9	8.1
Train	100.0	0.0	100.0	0.0	-	-	-	-	100.0	0.0
Moose or Other Animal	98.4	1.6	98.8	1.2	87.5	12.5	0.0	100.0	98.2	1.8
MV Head On	95.5	4.5	92.4	7.6	69.4	30.6	78.6	21.4	89.7	10.3
MV Rear End	95.8	4.2	94.2	5.8	88.9	11.1	100.0	0.0	95.1	4.9
MV Angle	95.7	4.3	93.0	7.0	87.7	12.3	53.8	46.2	94.6	5.4
MV Sideswipe	89.9	10.1	97.1	2.9	100.0	0.0	100.0	0.0	91.1	8.9
Other MV Collision	94.9	5.1	94.1	5.9	100.0	0.0	-	-	94.7	5.3
Parked Vehicle	88.2	11.8	50.0	50.0	100.0	0.0	-	-	86.5	13.5
Fixed Object	84.1	15.9	78.5	21.5	61.6	38.4	48.0	52.0	81.0	19.0
Other Type of Accident	90.2	9.8	78.6	21.4	60.0	40.0	-	-	84.5	15.5
Overtaken Vehicle	89.7	10.3	86.7	13.3	76.9	23.1	0.0	100.0	86.7	13.3
Other Non Collision	97.4	2.6	100.0	0.0	100.0	0.0	-	-	98.0	2.0
ALL	93.3	6.7	89.8	10.2	79.1	20.9	59.0	41.0	91.5	8.5

**Table I.F.4.1
2002 Alaska Traffic Accidents
by Number of Motor Vehicles in Crash, Crash Severity, and Alcohol Involvement**

Number of Motor Vehicles	Number of Crashes by Severity								TOTAL
	PDO		Minor		Major		Fatal		
	Alcohol-Related No	Yes	Alcohol-Related No	Yes	Alcohol-Related No	Yes	Alcohol-Related No	Yes	
Motor Vehicle and Non Motorist	47	6	200	38	48	14	12	6	371
Single Motor Vehicle	1,925	261	684	154	104	51	11	17	3,207
Multiple Motor Vehicles	6,419	340	2,444	184	279	49	23	9	9,747
All	8,391	607	3,328	376	431	114	46	32	13,325

**Table I.F.4.2
2002 Alaska Traffic Accidents
by Number of Motor Vehicles in Crash, Crash Severity, and Percent by Alcohol Involvement**

Number of Motor Vehicles	Number of Crashes by Severity								TOTAL
	Property Damage Only		Minor Injury		Major Injury		Fatal		
	Alcohol-Related No	Yes	Alcohol-Related No	Yes	Alcohol-Related No	Yes	Alcohol-Related No	Yes	
Motor Vehicle and Non Motorist	88.7	11.3	84.0	16.0	77.4	22.6	66.7	33.3	100.0
Single Motor Vehicle	88.1	11.9	81.6	18.4	67.1	32.9	39.3	60.7	100.0
Multiple Motor Vehicles	95.0	5.0	93.0	7.0	85.1	14.9	71.9	28.1	100.0
All	93.3	6.7	89.8	10.2	79.1	20.9	59.0	41.0	100.0

Table I.F.5.1
2002 Alaska Traffic Accidents
Number of Motor Vehicles in Crash, Urban/Rural Location, and Alcohol Involvement

Number of Motor Vehicles	Rural			Urban			All		
	Alcohol-Related			Alcohol-Related			Alcohol-Related		
	No	Yes	All	No	Yes	All	No	Yes	All
Motor Vehicle and Non Motorist	35	7	42	272	57	329	307	64	371
Single Motor Vehicle	1,270	201	1,471	1,454	282	1,736	2,724	483	3,207
Multiple Motor Vehicles	1,532	93	1,625	7,633	489	8,122	9,165	582	9,747
ALL	2,837	301	3,138	9,359	828	10,187	12,196	1,129	13,325

Table I.F.5.2
2002 Alaska Traffic Accidents
Number of Motor Vehicles in Crash, Urban/Rural Location, and Percent by Alcohol Involvement

Number of Motor Vehicles	Rural			Urban			All		
	Alcohol-Related			Alcohol-Related			Alcohol-Related		
	No	Yes	All	No	Yes	All	No	Yes	All
Motor Vehicle and Non Motorist	83.3	16.7	100.0	82.7	17.3	100.0	82.7	17.3	100.0
Single Motor Vehicle	86.3	13.7	100.0	83.8	16.2	100.0	84.9	15.1	100.0
Multiple Motor Vehicles	94.3	5.7	100.0	94.0	6.0	100.0	94.0	6.0	100.0
ALL	90.4	9.6	100.0	91.9	8.1	100.0	91.5	8.5	100.0

**Table I.F.6.1
2002 Alaska Traffic Accidents
Number of Motor Vehicles in Crash, First Crash Event, and Alcohol Involvement**

Crash Event	Motor Vehicles in Crash						All		
	Single Alcohol-Related			Multiple Alcohol-Related			Alcohol-Related		
	No	Yes	All	No	Yes	All	No	Yes	All
Pedestrian	125	49	174	3	2	5	128	51	179
Bicycle	182	15	197	-	1	1	182	16	198
Train	-	-	-	3	-	3	3	-	3
Moose or Other Animal	581	11	592	19	-	19	600	11	611
MV Head On	-	-	-	226	26	252	226	26	252
MV Rear End	-	-	-	3,534	181	3,715	3,534	181	3,715
MV Angle	-	-	-	4,488	258	4,746	4,488	258	4,746
MV Sideswipe	-	-	-	234	23	257	234	23	257
Other MV Collision	-	-	-	54	3	57	54	3	57
Parked Vehicle	-	-	-	402	63	465	402	63	465
Fixed Object	1,678	403	2,081	118	18	136	1,796	421	2,217
Other Type of Accident	134	25	159	29	5	34	163	30	193
Overtaken Vehicle	277	44	321	10	-	10	287	44	331
Other Non Collision	54	-	54	45	2	47	99	2	101
ALL	3,031	547	3,578	9,165	582	9,747	12,196	1,129	13,325

**Table I.F.6.2
2002 Alaska Traffic Accidents
Number of Motor Vehicles in Crash, First Crash Event, and Percent by Alcohol Involvement**

Crash Event	Motor Vehicles in Crash						All		
	Single Alcohol-Related			Multiple Alcohol-Related			Alcohol-Related		
	No	Yes	All	No	Yes	All	No	Yes	All
Pedestrian	71.8	28.2	100.0	60.0	40.0	100.0	71.5	28.5	100.0
Bicycle	92.4	7.6	100.0	0.0	100.0	100.0	91.9	8.1	100.0
Train	-	-	-	100.0	0.0	100.0	100.0	0.0	100.0
Moose or Other Animal	98.1	1.9	100.0	100.0	0.0	100.0	98.2	1.8	100.0
MV Head On	-	-	-	89.7	10.3	100.0	89.7	10.3	100.0
MV Rear End	-	-	-	95.1	4.9	100.0	95.1	4.9	100.0
MV Angle	-	-	-	94.6	5.4	100.0	94.6	5.4	100.0
MV Sideswipe	-	-	-	91.1	8.9	100.0	91.1	8.9	100.0
Other MV Collision	-	-	-	94.7	5.3	100.0	94.7	5.3	100.0
Parked Vehicle	-	-	-	86.5	13.5	100.0	86.5	13.5	100.0
Fixed Object	80.6	19.4	100.0	86.8	13.2	100.0	81.0	19.0	100.0
Other Type of Accident	84.3	15.7	100.0	85.3	14.7	100.0	84.5	15.5	100.0
Overtaken Vehicle	86.3	13.7	100.0	100.0	0.0	100.0	86.7	13.3	100.0
Other Non Collision	100.0	0.0	100.0	95.7	4.3	100.0	98.0	2.0	100.0
ALL	84.7	15.3	100.0	94.0	6.0	100.0	91.5	8.5	100.0

**Table I.F.7.1
2002 Alaska Traffic Accidents
by Vehicle Type and Secondary Crash Event**

ECOND EVENT	PU/SUV	MH	MC	REC	PC	BI	PD	RE	OT MV	HVY	CB	SB	TOTAL VEHICLES
Pedestrian	9	-	-	-	6	-	7	-	-	-	-	-	22
Bicycle	4	-	-	-	3	2	-	-	-	-	-	-	9
Train	-	-	-	-	1	-	-	-	-	-	-	-	1
Moose or Other Animal	8	-	-	-	10	-	-	-	1	-	-	-	19
MV Head On	14	-	2	-	17	-	-	-	1	2	-	-	36
MV Rear End	238	1	1	1	327	-	-	-	4	6	2	2	582
MV Angle	181	-	1	-	201	-	-	1	2	11	4	1	402
MV Sideswipe	12	-	1	-	15	-	-	-	-	1	-	-	29
Other MV Collision	3	-	-	-	4	-	-	-	-	-	-	-	7
Parked Vehicle	57	-	1	1	69	-	-	-	7	3	-	-	138
Fixed Object	594	1	9	7	516	1	1	1	11	22	2	2	1,167
???	96	-	2	1	76	1	-	2	4	8	-	-	190
Overturned Vehicle	504	2	22	5	320	1	-	1	3	24	-	-	882
Other Non Collision	30	1	1	1	25	-	-	-	1	8	-	-	67
No Second Event	9,448	69	122	66	9,816	195	184	73	386	443	134	53	20,989
ALL	11,198	74	162	82	11,406	200	192	78	420	528	142	58	24,540

G. COLLISIONS WITH MOOSE

**Table I.G.1.1
2002 Alaska Moose Traffic Accidents
by Month and Accident Severity**

MONTH	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
January	52	13	1	-	66
February	46	6	-	-	52
March	32	7	-	1	40
April	18	4	1	-	23
May	9	1	-	-	10
June	25	6	-	-	31
July	29	8	-	-	37
August	38	6	-	-	44
September	44	13	1	-	58
October	77	9	2	-	88
November	48	2	2	-	52
December	47	8	1	-	56
All Year	465	83	8	1	557

**Table I.G.2.1
2002 Alaska Moose Traffic Accidents
by Time of Day and Accident Severity**

TIME PERIOD	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
12 - 1:59 a.m.	49	11	-	-	60
2 - 3:59 a.m.	24	8	-	-	32
4 - 5:59 a.m.	20	7	1	1	29
6 - 7:59 a.m.	52	6	-	-	58
8 - 9:59 a.m.	32	5	-	-	37
10 - 11:59 a.m.	9	2	-	-	11
12 - 1:59 p.m.	8	3	-	-	11
2 - 3:59 p.m.	9	1	-	-	10
4 - 5:59 p.m.	41	5	-	-	46
6 - 7:59 p.m.	79	14	2	-	95
8 - 9:59 p.m.	74	11	4	-	89
10 - 11:59 p.m.	64	10	1	-	75
Unknown	4	-	-	-	4
All Day	465	83	8	1	557

**Table G.3.1
2002 Alaska Moose Traffic Accidents
by Borough and Accident Severity**

BOROUGH	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Greater Anchorage	139	29	3	-	171
Fairbanks North Star	93	18	1	-	112
Kenai Peninsula	107	19	2	-	128
Matanuska-Susitna	98	14	1	-	113
Haines	2	-	-	-	2
Denali	4	-	-	-	4
Unorganized	22	3	1	1	27
Statewide	465	83	8	1	557

**Table I.G.4.1
2002 Alaska Moose Traffic Accidents
by Borough and Month of Year**

BOROUGH	NUMBER OF ACCIDENTS												TOTAL
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Greater Anchorage	28	17	13	12	8	6	11	10	10	37	9	10	171
Fairbanks North Star	5	3	2	-	-	5	9	13	28	19	15	13	112
Kenai Peninsula	11	14	12	4	1	13	3	6	11	21	14	18	128
Matanuska-Susitna	20	17	11	5	1	5	7	9	7	7	13	11	113
Haines	-	-	-	2	-	-	-	-	-	-	-	-	2
Denali	1	-	-	-	-	-	-	1	-	1	-	1	4
Unorganized	1	1	2	-	-	2	7	5	2	3	1	3	27
Statewide	66	52	40	23	10	31	37	44	58	88	52	56	557

**Table I.G.5.1
2002 Alaska Moose Traffic Accidents
by City and Accident Severity**

CITY	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Anchorage	139	29	3	-	171
Fairbanks	5	2	-	-	7
Kenai	12	3	1	-	16
Wasilla	6	-	-	-	6
Homer	2	-	-	-	2
Soldotna	10	-	1	-	11
Smaller Towns	9	1	1	1	12
Rural, outside borough	21	3	1	-	25
Rural, inside borough	261	45	1	-	307
Statewide	465	83	8	1	557

**Table I.G.6.1
2002 Alaska Moose Traffic Accidents
by Road Class and Accident Severity**

ROAD CLASSIFICATION	NUMBER OF ACCIDENTS				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Rural Interstate	103	23	4	-	130
Rural Other Principal Arterial	68	10	1	-	79
Rural Minor Arterial	15	1	-	-	16
Rural Major Collector	67	10	1	-	78
Rural Minor Collector	12	4	-	-	16
Rural Local Road	22	2	-	1	25
Urban Interstate	66	14	2	-	82
Urban Other Principal Arterial	17	7	-	-	24
Urban Minor Arterial	42	2	-	-	44
Urban Collector	30	9	-	-	39
Urban Local Road	23	1	-	-	24
Statewide	465	83	8	1	557

**Table I.G.7.1
2002 Alaska Moose Traffic Accidents
by Weather and Ambient Light**

WEATHER	NUMBER OF ACCIDENTS					TOTAL
	Daylight	Twilight or Dawn	Streetlight	Dark	Unknown or Not Reported	
Blowing Sand,Dirt,Snow	2	-	1	4	-	7
Clear	49	10	34	161	4	258
Cloudy	33	13	33	106	2	187
Fog or smoke	1	-	2	4	-	7
Ice Fog	-	-	-	1	-	1
Rain	10	2	8	28	1	49
Sleet	-	-	-	4	-	4
Severe Crosswinds	1	-	-	-	-	1
Snow	-	4	3	19	-	26
Unknown or Not Reported	2	-	1	10	4	17
All Conditions	98	29	82	337	11	557

**Table I.G.8.1
2002 Alaska Moose Traffic Accidents
by Borough and Ambient Light**

Borough	NUMBER OF ACCIDENTS					TOTAL
	Daylight	Twilight or Dawn	Streetlight	Dark	Unknown or Not Reported	
Greater Anchorage	27	3	72	67	2	171
Fairbanks North Star	22	9	2	77	2	112
Kenai Peninsula	17	6	6	95	4	128
Matanuska-Susitna	20	9	2	80	2	113
Haines	2	-	-	-	-	2
Denali	1	-	-	3	-	4
Unorganized	9	2	-	15	1	27
Statewide	98	29	82	337	11	557

**Table I.G.9.1
2002 Alaska Moose Traffic Accidents
by Month and Weather**

WEATHER	NUMBER OF ACCIDENTS												TOTAL
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Blowing Sand, Dirt, Snow	-	1	-	-	1	-	-	-	-	2	-	3	7
Clear	30	23	26	19	4	17	15	12	32	34	21	25	258
Cloudy	25	19	10	3	4	12	16	18	17	31	20	12	187
Fog or smoke	1	-	-	-	-	-	-	1	1	1	1	2	7
Ice Fog	-	-	-	-	-	-	-	-	-	-	-	1	1
Rain	4	-	-	-	1	2	4	11	7	14	6	-	49
Sleet	1	-	1	-	-	-	-	-	-	1	-	1	4
Severe Crosswinds	-	1	-	-	-	-	-	-	-	-	-	-	1
Snow	3	7	3	1	-	-	-	-	-	4	-	8	26
Unknown or Not Reported	2	1	-	-	-	-	2	2	1	1	4	4	17
ALL CONDITIONS	66	52	40	23	10	31	37	44	58	88	52	56	557

H. ALCOHOL AND SPEED RELATED CRASHES

Table I.H.1.1
2002 Alaska Alcohol-Related Traffic Accidents (All)
by Month of Crash and Accident Severity

MONTH	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
January	57	32	11	1	101
February	56	21	6	-	83
March	52	25	9	2	88
April	26	22	6	2	56
May	56	34	10	4	104
June	46	37	12	5	100
July	57	46	9	5	117
August	47	29	15	2	93
September	38	34	15	2	89
October	41	40	9	1	91
November	59	27	9	4	99
December	72	29	3	4	108
All Year	607	376	114	32	1,129

Table I.H.1.2
2002 Alaska Alcohol-Related Traffic Accidents (All)
by Month of Crash, Percent by Accident Severity

MONTH	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
January	56.4	31.7	10.9	1.0	100.0
February	67.5	25.3	7.2	0.0	100.0
March	59.1	28.4	10.2	2.3	100.0
April	46.4	39.3	10.7	3.6	100.0
May	53.8	32.7	9.6	3.8	100.0
June	46.0	37.0	12.0	5.0	100.0
July	48.7	39.3	7.7	4.3	100.0
August	50.5	31.2	16.1	2.2	100.0
September	42.7	38.2	16.9	2.2	100.0
October	45.1	44.0	9.9	1.1	100.0
November	59.6	27.3	9.1	4.0	100.0
December	66.7	26.9	2.8	3.7	100.0
All Year	53.8	33.3	10.1	2.8	100.0

**Table I.H.1.3
2002 Alaska Alcohol-Related Traffic Accidents (All)
by Accident Severity, Percent by Month of Crash**

MONTH	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
January	9.4	8.5	9.6	3.1	8.9
February	9.2	5.6	5.3	0.0	7.4
March	8.6	6.6	7.9	6.3	7.8
April	4.3	5.9	5.3	6.3	5.0
May	9.2	9.0	8.8	12.5	9.2
June	7.6	9.8	10.5	15.6	8.9
July	9.4	12.2	7.9	15.6	10.4
August	7.7	7.7	13.2	6.3	8.2
September	6.3	9.0	13.2	6.3	7.9
October	6.8	10.6	7.9	3.1	8.1
November	9.7	7.2	7.9	12.5	8.8
December	11.9	7.7	2.6	12.5	9.6
All Year	100.0	100.0	100.0	100.0	100.0

Table I.H.2.1
2002 Alaska Alcohol-Related Traffic Accidents (All)
by Day of Week and Accident Severity

DAY OF WEEK	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Friday	91	61	17	2	171
Saturday	147	92	28	10	277
Sunday	113	66	22	4	205
Monday	53	30	14	2	99
Tuesday	82	40	11	4	137
Wednesday	51	37	12	1	101
Thursday	70	50	10	9	139
All Week	607	376	114	32	1,129

Table I.H.2.2
2002 Alaska Alcohol-Related Traffic Accidents (All)
by Day of Week, Percent by Accident Severity

DAY OF WEEK	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Friday	53.2	35.7	9.9	1.2	100.0
Saturday	53.1	33.2	10.1	3.6	100.0
Sunday	55.1	32.2	10.7	2.0	100.0
Monday	53.5	30.3	14.1	2.0	100.0
Tuesday	59.9	29.2	8.0	2.9	100.0
Wednesday	50.5	36.6	11.9	1.0	100.0
Thursday	50.4	36.0	7.2	6.5	100.0
All Week	53.8	33.3	10.1	2.8	100.0

Table I.H.2.3
2002 Alaska Alcohol-Related Traffic Accidents (All)
by Accident Severity, Percent by Day of Week

DAY OF WEEK	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Friday	15.0	16.2	14.9	6.3	15.1
Saturday	24.2	24.5	24.6	31.3	24.5
Sunday	18.6	17.6	19.3	12.5	18.2
Monday	8.7	8.0	12.3	6.3	8.8
Tuesday	13.5	10.6	9.6	12.5	12.1
Wednesday	8.4	9.8	10.5	3.1	8.9
Thursday	11.5	13.3	8.8	28.1	12.3
All Week	100.0	100.0	100.0	100.0	100.0

**Table I.H.3.1
2002 Alaska Alcohol-Related Traffic Accidents (All)
by Time of Day and Accident Severity**

TIME OF DAY	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
12 - 1:59 a.m.	101	67	20	7	195
2 - 3:59 a.m.	97	63	15	4	179
4 - 5:59 a.m.	41	25	7	5	78
6 - 7:59 a.m.	19	15	4	1	39
8 - 9:59 a.m.	18	9	3	-	30
10 - 11:59 a.m.	15	1	1	1	18
12 - 1:59 p.m.	19	12	5	1	37
2 - 3:59 p.m.	26	25	-	-	51
4 - 5:59 p.m.	50	34	7	-	91
6 - 7:59 p.m.	52	45	10	1	108
8 - 9:59 p.m.	67	29	15	6	117
10 - 11:59 p.m.	86	47	25	6	164
Unknown	16	4	2	-	22
All Day	607	376	114	32	1,129

**Table I.H.3.2
2002 Alaska Alcohol-Related Traffic Accidents (All)
by Time of Day, Percent by Accident Severity**

TIME OF DAY	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
12 - 1:59 a.m.	51.8	34.4	10.3	3.6	100.0
2 - 3:59 a.m.	54.2	35.2	8.4	2.2	100.0
4 - 5:59 a.m.	52.6	32.1	9.0	6.4	100.0
6 - 7:59 a.m.	48.7	38.5	10.3	2.6	100.0
8 - 9:59 a.m.	60.0	30.0	10.0	0.0	100.0
10 - 11:59 a.m.	83.3	5.6	5.6	5.6	100.0
12 - 1:59 p.m.	51.4	32.4	13.5	2.7	100.0
2 - 3:59 p.m.	51.0	49.0	0.0	0.0	100.0
4 - 5:59 p.m.	54.9	37.4	7.7	0.0	100.0
6 - 7:59 p.m.	48.1	41.7	9.3	0.9	100.0
8 - 9:59 p.m.	57.3	24.8	12.8	5.1	100.0
10 - 11:59 p.m.	52.4	28.7	15.2	3.7	100.0
Unknown	72.7	18.2	9.1	0.0	100.0
All Day	53.8	33.3	10.1	2.8	100.0

**Table I.H.3.3
2002 Alaska Alcohol-Related Traffic Accidents (All)
by Accident Severity, Percent by Time of Day**

TIME OF DAY	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
12 - 1:59 a.m.	16.6	17.8	17.5	21.9	17.3
2 - 3:59 a.m.	16.0	16.8	13.2	12.5	15.9
4 - 5:59 a.m.	6.8	6.6	6.1	15.6	6.9
6 - 7:59 a.m.	3.1	4.0	3.5	3.1	3.5
8 - 9:59 a.m.	3.0	2.4	2.6	0.0	2.7
10 - 11:59 a.m.	2.5	0.3	0.9	3.1	1.6
12 - 1:59 p.m.	3.1	3.2	4.4	3.1	3.3
2 - 3:59 p.m.	4.3	6.6	0.0	0.0	4.5
4 - 5:59 p.m.	8.2	9.0	6.1	0.0	8.1
6 - 7:59 p.m.	8.6	12.0	8.8	3.1	9.6
8 - 9:59 p.m.	11.0	7.7	13.2	18.8	10.4
10 - 11:59 p.m.	14.2	12.5	21.9	18.8	14.5
Unknown	2.6	1.1	1.8	0.0	1.9
All Day	100.0	100.0	100.0	100.0	100.0

**Table I.H.5.1
2002 Alaska Alcohol-Related Traffic Accidents (All)
by Borough Location and Accident Severity**

BOROUGH	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Greater Anchorage Area	427	211	50	15	703
Fairbanks North Star	43	48	15	3	109
Kenai	31	31	10	5	77
Matanuska-Susitna	62	44	22	2	130
Greater Juneau Area	11	10	1	-	22
Kodiak	1	8	-	1	10
Ketchikan Gateway	10	2	2	-	14
Sitka	2	2	2	-	6
Haines	-	1	1	-	2
Bristol Bay	1	1	-	-	2
Lake and Peninsula	-	1	-	-	1
Yakutat	1	4	-	-	5
Unorganized	18	13	11	6	48
Statewide	607	376	114	32	1,129

**Table I.H.5.2
2002 Alaska Alcohol-Related Traffic Accidents (All)
by Borough Location, Percent by Accident Severity**

BOROUGH	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Greater Anchorage Area	60.7	30.0	7.1	2.1	100.0
Fairbanks North Star	39.4	44.0	13.8	2.8	100.0
Kenai	40.3	40.3	13.0	6.5	100.0
Matanuska-Susitna	47.7	33.8	16.9	1.5	100.0
Greater Juneau Area	50.0	45.5	4.5	0.0	100.0
Kodiak	10.0	80.0	0.0	10.0	100.0
Ketchikan Gateway	71.4	14.3	14.3	0.0	100.0
Sitka	33.3	33.3	33.3	0.0	100.0
Haines	0.0	50.0	50.0	0.0	100.0
Bristol Bay	50.0	50.0	0.0	0.0	100.0
Lake and Peninsula	0.0	100.0	0.0	0.0	100.0
Yakutat	20.0	80.0	0.0	0.0	100.0
Unorganized	37.5	27.1	22.9	12.5	100.0
Statewide	53.8	33.3	10.1	2.8	100.0

**Table I.H.5.3
2002 Alaska Alcohol-Related Traffic Accidents (All)
by Accident Severity, Percent by Borough Location**

BOROUGH	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Greater Anchorage Area	70.3	56.1	43.9	46.9	62.3
Fairbanks North Star	7.1	12.8	13.2	9.4	9.7
Kenai	5.1	8.2	8.8	15.6	6.8
Matanuska-Susitna	10.2	11.7	19.3	6.3	11.5
Greater Juneau Area	1.8	2.7	0.9	0.0	1.9
Kodiak	0.2	2.1	0.0	3.1	0.9
Ketchikan Gateway	1.6	0.5	1.8	0.0	1.2
Sitka	0.3	0.5	1.8	0.0	0.5
Haines	0.0	0.3	0.9	0.0	0.2
Bristol Bay	0.2	0.3	0.0	0.0	0.2
Lake and Peninsula	0.0	0.3	0.0	0.0	0.1
Yakutat	0.2	1.1	0.0	0.0	0.4
Unorganized	3.0	3.5	9.6	18.8	4.3
Statewide	100.0	100.0	100.0	100.0	100.0

**Table I.H.7.1
2002 Alaska Alcohol-Related Auto, Truck and Bus Accidents
by Month of Crash and Accident Severity**

MONTH	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
January	57	32	8	-	97
February	56	21	6	-	83
March	52	25	9	1	87
April	26	21	6	2	55
May	56	31	10	3	100
June	46	36	11	3	96
July	57	46	9	4	116
August	47	29	15	1	92
September	38	34	15	2	89
October	41	40	7	1	89
November	59	27	9	4	99
December	72	28	2	4	106
All Year	607	370	107	25	1,109

**Table I.H.7.2
2002 Alaska Alcohol-Related Auto, Truck and Bus Accidents
by Month of Crash, Percent by Accident Severity**

MONTH	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
January	58.8	33.0	8.2	0.0	100.0
February	67.5	25.3	7.2	0.0	100.0
March	59.8	28.7	10.3	1.1	100.0
April	47.3	38.2	10.9	3.6	100.0
May	56.0	31.0	10.0	3.0	100.0
June	47.9	37.5	11.5	3.1	100.0
July	49.1	39.7	7.8	3.4	100.0
August	51.1	31.5	16.3	1.1	100.0
September	42.7	38.2	16.9	2.2	100.0
October	46.1	44.9	7.9	1.1	100.0
November	59.6	27.3	9.1	4.0	100.0
December	67.9	26.4	1.9	3.8	100.0
All Year	54.7	33.4	9.6	2.3	100.0

Table I.H.7.3
2002 Alaska Alcohol-Related Auto, Truck and Bus Accidents
by Accident Severity, Percent by Month of Crash

MONTH	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
January	9.4	8.6	7.5	0.0	8.7
February	9.2	5.7	5.6	0.0	7.5
March	8.6	6.8	8.4	4.0	7.8
April	4.3	5.7	5.6	8.0	5.0
May	9.2	8.4	9.3	12.0	9.0
June	7.6	9.7	10.3	12.0	8.7
July	9.4	12.4	8.4	16.0	10.5
August	7.7	7.8	14.0	4.0	8.3
September	6.3	9.2	14.0	8.0	8.0
October	6.8	10.8	6.5	4.0	8.0
November	9.7	7.3	8.4	16.0	8.9
December	11.9	7.6	1.9	16.0	9.6
All Year	100.0	100.0	100.0	100.0	100.0

Table I.H.8.1
2002 Alaska Alcohol-Related Auto, Truck and Bus Accidents
by Day of Week and Accident Severity

DAY OF WEEK	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Friday	91	59	15	2	167
Saturday	147	88	27	8	270
Sunday	113	66	19	3	201
Monday	53	30	13	1	97
Tuesday	82	40	11	3	136
Wednesday	51	37	12	1	101
Thursday	70	50	10	7	137
All Week	607	370	107	25	1,109

Table I.H.8.2
2002 Alaska Alcohol-Related Auto, Truck and Bus Accidents
by Day of Week, Percent by Accident Severity

DAY OF WEEK	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Friday	54.5	35.3	9.0	1.2	100.0
Saturday	54.4	32.6	10.0	3.0	100.0
Sunday	56.2	32.8	9.5	1.5	100.0
Monday	54.6	30.9	13.4	1.0	100.0
Tuesday	60.3	29.4	8.1	2.2	100.0
Wednesday	50.5	36.6	11.9	1.0	100.0
Thursday	51.1	36.5	7.3	5.1	100.0
All Week	54.7	33.4	9.6	2.3	100.0

Table I.H.8.3
2002 Alaska Alcohol-Related Auto, Truck and Bus Accidents
by Accident Severity, Percent by Day of Week

DAY OF WEEK	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Friday	15.0	15.9	14.0	8.0	15.1
Saturday	24.2	23.8	25.2	32.0	24.3
Sunday	18.6	17.8	17.8	12.0	18.1
Monday	8.7	8.1	12.1	4.0	8.7
Tuesday	13.5	10.8	10.3	12.0	12.3
Wednesday	8.4	10.0	11.2	4.0	9.1
Thursday	11.5	13.5	9.3	28.0	12.4
All Week	100.0	100.0	100.0	100.0	100.0

Table I.H.9.1
2002 Alaska Alcohol-Related Auto, Truck and Bus Accidents
by Time of Day and Accident Severity

TIME OF DAY	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
12 - 1:59 a.m.	101	65	19	6	191
2 - 3:59 a.m.	97	62	12	4	175
4 - 5:59 a.m.	41	25	7	4	77
6 - 7:59 a.m.	19	15	4	1	39
8 - 9:59 a.m.	18	8	3	-	29
10 - 11:59 a.m.	15	1	1	1	18
12 - 1:59 p.m.	19	12	5	1	37
2 - 3:59 p.m.	26	25	-	-	51
4 - 5:59 p.m.	50	34	5	-	89
6 - 7:59 p.m.	52	44	10	1	107
8 - 9:59 p.m.	67	29	15	4	115
10 - 11:59 p.m.	86	46	24	3	159
Unknown	16	4	2	-	22
All Day	607	370	107	25	1,109

Table I.H.9.2
2002 Alaska Alcohol-Related Auto, Truck and Bus Accidents
by Time of Day, Percent by Accident Severity

TIME OF DAY	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
12 - 1:59 a.m.	52.9	34.0	9.9	3.1	100.0
2 - 3:59 a.m.	55.4	35.4	6.9	2.3	100.0
4 - 5:59 a.m.	53.2	32.5	9.1	5.2	100.0
6 - 7:59 a.m.	48.7	38.5	10.3	2.6	100.0
8 - 9:59 a.m.	62.1	27.6	10.3	0.0	100.0
10 - 11:59 a.m.	83.3	5.6	5.6	5.6	100.0
12 - 1:59 p.m.	51.4	32.4	13.5	2.7	100.0
2 - 3:59 p.m.	51.0	49.0	0.0	0.0	100.0
4 - 5:59 p.m.	56.2	38.2	5.6	0.0	100.0
6 - 7:59 p.m.	48.6	41.1	9.3	0.9	100.0
8 - 9:59 p.m.	58.3	25.2	13.0	3.5	100.0
10 - 11:59 p.m.	54.1	28.9	15.1	1.9	100.0
Unknown	72.7	18.2	9.1	0.0	100.0
All Day	54.7	33.4	9.6	2.3	100.0

**Table I.H.9.3
2002 Alaska Alcohol-Related Auto, Truck and Bus Accidents
by Accident Severity, Percent by Time of Day**

TIME OF DAY	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
12 - 1:59 a.m.	16.6	17.6	17.8	24.0	17.2
2 - 3:59 a.m.	16.0	16.8	11.2	16.0	15.8
4 - 5:59 a.m.	6.8	6.8	6.5	16.0	6.9
6 - 7:59 a.m.	3.1	4.1	3.7	4.0	3.5
8 - 9:59 a.m.	3.0	2.2	2.8	0.0	2.6
10 - 11:59 a.m.	2.5	0.3	0.9	4.0	1.6
12 - 1:59 p.m.	3.1	3.2	4.7	4.0	3.3
2 - 3:59 p.m.	4.3	6.8	0.0	0.0	4.6
4 - 5:59 p.m.	8.2	9.2	4.7	0.0	8.0
6 - 7:59 p.m.	8.6	11.9	9.3	4.0	9.6
8 - 9:59 p.m.	11.0	7.8	14.0	16.0	10.4
10 - 11:59 p.m.	14.2	12.4	22.4	12.0	14.3
Unknown	2.6	1.1	1.9	0.0	2.0
All Day	100.0	100.0	100.0	100.0	100.0

**Table I.H.10.1
2002 Alaska Alcohol-Related Auto, Truck and Bus Accidents
by Borough Location and Accident Severity**

BOROUGH	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Greater Anchorage Area	427	208	49	14	698
Fairbanks North Star	43	48	15	2	108
Kenai	31	30	8	4	73
Matanuska-Susitna	62	43	22	2	129
Greater Juneau Area	11	10	1	-	22
Kodiak	1	8	-	1	10
Ketchikan Gateway	10	2	2	-	14
Sitka	2	2	2	-	6
Haines	-	1	1	-	2
Bristol Bay	1	1	-	-	2
Lake and Peninsula	-	1	-	-	1
Yakutat	1	4	-	-	5
Unorganized	18	12	7	2	39
Statewide	607	370	107	25	1,109

**Table I.H.10.2
2002 Alaska Alcohol-Related Auto, Truck and Bus Accidents
by Borough Location, Percent by Accident Severity**

BOROUGH	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Greater Anchorage Area	61.2	29.8	7.0	2.0	100.0
Fairbanks North Star	39.8	44.4	13.9	1.9	100.0
Kenai	42.5	41.1	11.0	5.5	100.0
Matanuska-Susitna	48.1	33.3	17.1	1.6	100.0
Greater Juneau Area	50.0	45.5	4.5	0.0	100.0
Kodiak	10.0	80.0	0.0	10.0	100.0
Ketchikan Gateway	71.4	14.3	14.3	0.0	100.0
Sitka	33.3	33.3	33.3	0.0	100.0
Haines	0.0	50.0	50.0	0.0	100.0
Bristol Bay	50.0	50.0	0.0	0.0	100.0
Lake and Peninsula	0.0	100.0	0.0	0.0	100.0
Yakutat	20.0	80.0	0.0	0.0	100.0
Unorganized	46.2	30.8	17.9	5.1	100.0
Statewide	54.7	33.4	9.6	2.3	100.0

**Table I.H.10.3
2002 Alaska Alcohol-Related Auto, Truck and Bus Accidents
by Accident Severity, Percent by Borough Location**

BOROUGH	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Greater Anchorage Area	70.3	56.2	45.8	56.0	62.9
Fairbanks North Star	7.1	13.0	14.0	8.0	9.7
Kenai	5.1	8.1	7.5	16.0	6.6
Matanuska-Susitna	10.2	11.6	20.6	8.0	11.6
Greater Juneau Area	1.8	2.7	0.9	0.0	2.0
Kodiak	0.2	2.2	0.0	4.0	0.9
Ketchikan Gateway	1.6	0.5	1.9	0.0	1.3
Sitka	0.3	0.5	1.9	0.0	0.5
Haines	0.0	0.3	0.9	0.0	0.2
Bristol Bay	0.2	0.3	0.0	0.0	0.2
Lake and Peninsula	0.0	0.3	0.0	0.0	0.1
Yakutat	0.2	1.1	0.0	0.0	0.5
Unorganized	3.0	3.2	6.5	8.0	3.5
Statewide	100.0	100.0	100.0	100.0	100.0

Table I.H.11.1
2002 Alaska Alcohol-Related Auto, Truck and Bus Accidents
by Region Location and Accident Severity

REGION	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Central	527	298	82	21	928
Northern	51	55	17	3	126
Southeast	29	17	8	1	55
Statewide	607	370	107	25	1,109

Table I.H.11.2
2002 Alaska Alcohol-Related Auto, Truck and Bus Accidents
by Region Location, Percent by Accident Severity

REGION	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Central	56.8	32.1	8.8	2.3	100.0
Northern	40.5	43.7	13.5	2.4	100.0
Southeast	52.7	30.9	14.5	1.8	100.0
Statewide	54.7	33.4	9.6	2.3	100.0

Table I.H.11.3
2002 Alaska Alcohol-Related Auto, Truck and Bus Accidents
by Accident Severity, Percent by Region Location

REGION	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Central	86.8	80.5	76.6	84.0	83.7
Northern	8.4	14.9	15.9	12.0	11.4
Southeast	4.8	4.6	7.5	4.0	5.0
Statewide	100.0	100.0	100.0	100.0	100.0

**Table I.H.12.1
2002 Alaska Speed-Related Traffic Accidents
by Month of Crash and Accident Severity**

MONTH	CRASH SEVERITY				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
January	299	136	12	4	451
February	284	110	7	1	402
March	238	74	13	1	326
April	69	28	7	-	104
May	36	34	7	2	79
June	34	43	16	4	97
July	43	48	10	2	103
August	64	37	12	2	115
September	44	44	13	2	103
October	75	60	16	3	154
November	217	94	10	4	325
December	363	160	21	2	546
All Year	1,766	868	144	27	2,805

**Table I.H.13.1
2002 Alaska Speed-Related Traffic Accidents
by Day of Week and Accident Severity**

DAY OF WEEK	CRASH SEVERITY				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Friday	274	148	18	5	445
Saturday	211	139	29	5	384
Sunday	196	114	22	2	334
Monday	224	97	29	3	353
Tuesday	365	131	17	4	517
Wednesday	258	117	15	3	393
Thursday	238	122	14	5	379
All Week	1,766	868	144	27	2,805

**Table I.H.14.1
2002 Alaska Speed-Related Traffic Accidents
by Time of Day and Accident Severity**

TIME OF DAY	CRASH SEVERITY				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
12 - 1:59 a.m.	86	48	7	4	145
2 - 3:59 a.m.	56	39	10	2	107
4 - 5:59 a.m.	32	22	4	2	60
6 - 7:59 a.m.	122	54	6	1	183
8 - 9:59 a.m.	166	59	12	2	239
10 - 11:59 a.m.	170	82	7	3	262
12 - 1:59 p.m.	241	120	9	2	372
2 - 3:59 p.m.	250	115	26	1	392
4 - 5:59 p.m.	245	129	22	2	398
6 - 7:59 p.m.	162	89	11	2	264
8 - 9:59 p.m.	109	49	16	2	176
10 - 11:59 p.m.	105	58	13	3	179
Unknown	22	4	1	1	28
All Day	1,766	868	144	27	2,805

**Table I.H.15.1
2002 Alaska Speed-Related Traffic Accidents
by Borough Location and Accident Severity**

BOROUGH	CRASH SEVERITY				TOTAL CRASHES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Greater Anchorage Area	1,245	509	57	9	1,820
Fairbanks North Star	160	101	22	1	284
Kenai	107	62	17	6	192
Matanuska-Susitna	168	105	31	7	311
Greater Juneau Area	27	28	2	1	58
Kodiak	4	9	-	-	13
Ketchikan Gateway	7	8	3	1	19
Sitka	1	3	-	-	4
North Slope	1	-	-	-	1
Haines	-	1	-	-	1
Denali	1	1	-	-	2
Yakutat	5	5	-	-	10
Unorganized	40	36	12	2	90
Statewide	1,766	868	144	27	2,805

**Table I.H.16.1
2002 Alaska Speed-Related Traffic Accidents
by Region Location and Accident Severity**

REGION	CRASH SEVERITY				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Central	1,535	689	107	22	2,353
Northern	191	136	29	3	359
Southeast	40	43	8	2	93
Statewide	1,766	868	144	27	2,805

**Table I.H.17.1
2002 Alaska Speed-Related Traffic Accidents
by Weekend Crash Severity**

WEEKEND TIME OF DAY	CRASH SEVERITY				TOTAL
	Property Damage Only	Minor Injury	Major Injury	Fatal	
Friday 6 - 7:59 p.m.	26	16	1	1	44
Friday 8 - 9:59 p.m.	23	7	3	-	33
Friday 10 - 11:59 p.m.	20	10	2	-	32
Saturday 12 - 1:59 a.m.	19	13	2	1	35
Saturday 2 - 3:59 a.m.	16	11	1	-	28
Saturday 4 - 5:59 a.m.	8	6	1	-	15
Saturday 6 - 7:59 a.m.	9	4	1	-	14
Saturday 8 - 9:59 a.m.	13	10	2	-	25
Saturday 10 - 11:59 a.m.	17	8	1	-	26
Saturday 12 - 1:59 p.m.	28	21	-	-	49
Saturday 2 - 3:59 p.m.	15	16	5	-	36
Saturday 4 - 5:59 p.m.	26	18	3	-	47
Saturday 6 - 7:59 p.m.	20	17	4	1	42
Saturday 8 - 9:59 p.m.	19	4	3	-	26
Saturday 10 - 11:59 p.m.	18	10	6	3	37
Sunday 12 - 1:59 a.m.	12	7	1	1	21
Sunday 2 - 3:59 a.m.	12	11	3	-	26
Sunday 4 - 5:59 a.m.	8	3	-	1	12
Sunday 6 - 7:59 a.m.	5	2	1	-	8
Sunday 8 - 9:59 a.m.	10	2	1	-	13
Sunday 10 - 11:59 a.m.	11	9	1	-	21
Sunday 12 - 1:59 p.m.	32	15	-	-	47
Sunday 2 - 3:59 p.m.	34	26	5	-	65
Sunday 4 - 5:59 p.m.	21	11	4	-	36
Sunday 6 - 7:59 p.m.	24	15	1	-	40
Sunday 8 - 9:59 p.m.	11	9	3	-	23
Sunday 10 - 11:59 p.m.	12	4	2	-	18
Monday 12 - 1:59 a.m.	11	3	-	-	14
Monday 2 - 3:59 a.m.	5	2	3	-	10
Monday 4 - 5:59 a.m.	-	3	-	1	4
All Weekend	485	293	60	9	847

**Table I.H.18.1
2002 Alaska Alcohol-Related Traffic Accidents
by Month of Crash, Accident Severity, and Speed-Related**

MONTH	Speed Not Involved Crash Severity					Speed Related Crash Severity					Total Alcohol Related Crashes
	PDO	Minor	Major	Fatal	All	PDO	Minor	Major	Fatal	All	
January	40	18	7	1	66	17	14	4	-	35	101
February	35	13	6	-	54	21	8	-	-	29	83
March	38	18	7	1	64	14	7	2	1	24	88
April	15	16	4	2	37	11	6	2	-	19	56
May	47	23	8	3	81	9	11	2	1	23	104
June	39	23	5	2	69	7	14	7	3	31	100
July	47	30	5	3	85	10	16	4	2	32	117
August	37	24	10	1	72	10	5	5	1	21	93
September	32	25	9	1	67	6	9	6	1	22	89
October	32	28	3	1	64	9	12	6	-	27	91
November	41	19	7	2	69	18	8	2	2	30	99
December	48	17	2	2	69	24	12	1	2	39	108
All Year	451	254	73	19	797	156	122	41	13	332	1,129

II. VEHICLE RECORDS

A. ALL VEHICLES

**Table II.A.1.1
Vehicles In 2002 Alaska Traffic Accidents
by Vehicle Type and Accident Severity**

VEHICLE TYPE	CRASH SEVERITY				TOTAL VEHICLES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
passenger car	7,529	3,380	459	38	11,406
light truck, pickup	7,627	3,122	399	50	11,198
other noncommercial	370	45	4	1	420
other med-hvy truck	231	69	11	2	313
bicycle	42	133	25	-	200
pedestrian	14	115	45	18	192
motorcycle	31	79	37	15	162
commercial bus	123	17	2	-	142
off road vehicle	27	26	22	7	82
flatbed truck	57	20	2	1	80
non contact vehicle	54	20	4	-	78
motor home	56	15	3	-	74
school bus	51	6	1	-	58
dump truck	39	16	3	-	58
cargo tank	17	13	1	1	32
garbage truck	19	1	-	-	20
tractor with trailer(s)	13	1	-	-	14
van, enclosed box	6	-	-	-	6
med-hvy straight truck	3	1	-	-	4
truck tractor unit	1	-	-	-	1
ALL	16,310	7,079	1,018	133	24,540

**Table II.A.1.2
Vehicles In 2002 Alaska Traffic Accidents
by Vehicle Type, Percent by Accident Severity**

VEHICLE TYPE	CRASH SEVERITY				TOTAL VEHICLES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
passenger car	66.0	29.6	4.0	0.3	100.0
light truck, pickup	68.1	27.9	3.6	0.4	100.0
other noncommercial	88.1	10.7	1.0	0.2	100.0
other med-hvy truck	73.8	22.0	3.5	0.6	100.0
bicycle	21.0	66.5	12.5	0.0	100.0
pedestrian	7.3	59.9	23.4	9.4	100.0
motorcycle	19.1	48.8	22.8	9.3	100.0
commercial bus	86.6	12.0	1.4	0.0	100.0
off road vehicle	32.9	31.7	26.8	8.5	100.0
flatbed truck	71.3	25.0	2.5	1.3	100.0
non contact vehicle	69.2	25.6	5.1	0.0	100.0
motor home	75.7	20.3	4.1	0.0	100.0
school bus	87.9	10.3	1.7	0.0	100.0
dump truck	67.2	27.6	5.2	0.0	100.0
cargo tank	53.1	40.6	3.1	3.1	100.0
garbage truck	95.0	5.0	0.0	0.0	100.0
tractor with trailer(s)	92.9	7.1	0.0	0.0	100.0
van, enclosed box	100.0	0.0	0.0	0.0	100.0
med-hvy straight truck	75.0	25.0	0.0	0.0	100.0
truck tractor unit	100.0	0.0	0.0	0.0	100.0
ALL	66.5	28.8	4.1	0.5	100.0

**Table II.A.1.3
Vehicles In 2002 Alaska Traffic Accidents
by Accident Severity, Percent by Vehicle Type**

VEHICLE TYPE	CRASH SEVERITY				TOTAL VEHICLES
	Property Damage Only	Minor Injury	Major Injury	Fatal	
passenger car	46.2	47.7	45.1	28.6	46.5
light truck, pickup	46.8	44.1	39.2	37.6	45.6
other noncommercial	2.3	0.6	0.4	0.8	1.7
other med-hvy truck	1.4	1.0	1.1	1.5	1.3
bicycle	0.3	1.9	2.5	0.0	0.8
pedestrian	0.1	1.6	4.4	13.5	0.8
motorcycle	0.2	1.1	3.6	11.3	0.7
commercial bus	0.8	0.2	0.2	0.0	0.6
off road vehicle	0.2	0.4	2.2	5.3	0.3
flatbed truck	0.3	0.3	0.2	0.8	0.3
non contact vehicle	0.3	0.3	0.4	0.0	0.3
motor home	0.3	0.2	0.3	0.0	0.3
school bus	0.3	0.1	0.1	0.0	0.2
dump truck	0.2	0.2	0.3	0.0	0.2
cargo tank	0.1	0.2	0.1	0.8	0.1
garbage truck	0.1	0.0	0.0	0.0	0.1
tractor with trailer(s)	0.1	0.0	0.0	0.0	0.1
van, enclosed box	0.0	0.0	0.0	0.0	0.0
med-hvy straight truck	0.0	0.0	0.0	0.0	0.0
truck tractor unit	0.0	0.0	0.0	0.0	0.0
ALL	100.0	100.0	100.0	100.0	100.0

**Table II.A.2.1
Vehicles In 2002 Alaska Traffic Accidents
by Vehicle Type and Injury Severity within Vehicle**

VEHICLE TYPE	GREATEST INJURY IN VEHICLE				TOTAL VEHICLES
	No Injuries	Minor Injury	Major Injury	Fatality	
passenger car	8,834	2,263	282	27	11,406
light truck, pickup	9,216	1,781	185	16	11,198
other noncommercial	411	8	1	-	420
other med-hvy truck	286	26	1	-	313
bicycle	42	133	25	-	200
pedestrian	16	118	41	17	192
motorcycle	36	79	34	13	162
commercial bus	137	5	-	-	142
off road vehicle	31	26	19	6	82
flatbed truck	73	6	1	-	80
non contact vehicle	77	1	-	-	78
motor home	72	2	-	-	74
school bus	56	2	-	-	58
dump truck	55	3	-	-	58
cargo tank	27	5	-	-	32
garbage truck	20	-	-	-	20
tractor with trailer(s)	13	1	-	-	14
van, enclosed box	6	-	-	-	6
med-hvy straight truck	4	-	-	-	4
truck tractor unit	1	-	-	-	1
ALL	19,413	4,459	589	79	24,540

**Table II.A.2.2
Vehicles In 2002 Alaska Traffic Accidents
by Vehicle Type, Percent by Injury Severity within Vehicle**

VEHICLE TYPE	GREATEST INJURY IN VEHICLE				TOTAL VEHICLES
	No Injuries	Minor Injury	Major Injury	Fatality	
passenger car	77.5	19.8	2.5	0.2	100.0
light truck, pickup	82.3	15.9	1.7	0.1	100.0
other noncommercial	97.9	1.9	0.2	0.0	100.0
other med-hvy truck	91.4	8.3	0.3	0.0	100.0
bicycle	21.0	66.5	12.5	0.0	100.0
pedestrian	8.3	61.5	21.4	8.9	100.0
motorcycle	22.2	48.8	21.0	8.0	100.0
commercial bus	96.5	3.5	0.0	0.0	100.0
off road vehicle	37.8	31.7	23.2	7.3	100.0
flatbed truck	91.3	7.5	1.3	0.0	100.0
non contact vehicle	98.7	1.3	0.0	0.0	100.0
motor home	97.3	2.7	0.0	0.0	100.0
school bus	96.6	3.4	0.0	0.0	100.0
dump truck	94.8	5.2	0.0	0.0	100.0
cargo tank	84.4	15.6	0.0	0.0	100.0
garbage truck	100.0	0.0	0.0	0.0	100.0
tractor with trailer(s)	92.9	7.1	0.0	0.0	100.0
van, enclosed box	100.0	0.0	0.0	0.0	100.0
med-hvy straight truck	100.0	0.0	0.0	0.0	100.0
truck tractor unit	100.0	0.0	0.0	0.0	100.0
ALL	79.1	18.2	2.4	0.3	100.0

Table II.A.3.1
All Vehicles 2002 Crashes Greatest Injury in Vehicle
by Vehicle Type, and Alcohol Impairment in Vehicle

Vehicle Type	No Alcohol Use					Driver Impaired					TOTAL VEHICLES
	Greatest Injury in Vehicle				All	Greatest Injury in Vehicle				All	
	None	Minor	Major	Fatal		None	Minor	Major	Fatal		
light truck, pickup	8,832	1,654	151	11	10,648	384	127	34	5	550	11,198
motor home	69	2	-	-	71	3	-	-	-	3	74
motorcycle	35	71	30	9	145	1	8	4	4	17	162
off road vehicle	29	24	14	3	70	2	2	5	3	12	82
passenger car	8,516	2,133	242	14	10,905	318	130	40	13	501	11,406
bicycle	37	126	23	-	186	5	7	2	-	14	200
pedestrian	15	90	31	13	149	1	28	10	4	43	192
non contact vehicle	74	1	-	-	75	3	-	-	-	3	78
other noncommercial	406	8	1	-	415	5	-	-	-	5	420
med-hvy straight truck	4	-	-	-	4	-	-	-	-	-	4
truck tractor unit	1	-	-	-	1	-	-	-	-	-	1
tractor with trailer(s)	13	1	-	-	14	-	-	-	-	-	14
van, enclosed box	6	-	-	-	6	-	-	-	-	-	6
commercial bus	137	5	-	-	142	-	-	-	-	-	142
school bus	56	2	-	-	58	-	-	-	-	-	58
cargo tank	26	5	-	-	31	1	-	-	-	1	32
dump truck	55	3	-	-	58	-	-	-	-	-	58
flatbed truck	72	6	1	-	79	1	-	-	-	1	80
garbage truck	20	-	-	-	20	-	-	-	-	-	20
other med-hvy truck	284	25	1	-	310	2	1	-	-	3	313
All	18,687	4,156	494	50	23,387	726	303	95	29	1,153	24,540

Table II.A.4.1
All Vehicles in Alcohol-Related Crashes Greatest Injury in Vehicle
by Vehicle Type, and Alcohol Impairment in Vehicle

VEHICLE TYPE	This Vehicle, No Alcohol					Driver Impaired					Total Vehicles in Alcohol Related Crashes
	Greatest Injury in Vehicle				All	Greatest Injury in Vehicle				All	
	None	Minor	Major	Fatal		None	Minor	Major	Fatal		
light truck, pickup	250	57	7	-	314	384	127	34	5	550	864
motor home	4	-	-	-	4	3	-	-	-	3	7
motorcycle	-	3	-	-	3	1	8	4	4	17	20
off road vehicle	1	3	2	-	6	2	2	5	3	12	18
passenger car	240	76	17	2	335	318	130	40	13	501	836
bicycle	-	2	-	-	2	5	7	2	-	14	16
pedestrian	1	5	3	1	10	1	28	10	4	43	53
non contact vehicle	2	-	-	-	2	3	-	-	-	3	5
other noncommercial	7	1	-	-	8	5	-	-	-	5	13
cargo tank	2	-	-	-	2	1	-	-	-	1	3
dump truck	1	-	-	-	1	-	-	-	-	-	1
flatbed truck	2	-	-	-	2	1	-	-	-	1	3
other med-hvy truck	6	3	-	-	9	2	1	-	-	3	12
All	516	150	29	3	698	726	303	95	29	1,153	1,851

**Table II.A.5.1
Impaired Drivers in 2002 Alaska Traffic Accidents Vehicle Type
by Greatest Injury in Vehicle, and Driver Speed**

NUMBER OF VEHICLES BY VEHICLE TYPE	Greatest Injury in Vehicle												TOTAL
	No Injuries			Minor Injury			Major Injury			Fatality			
	All	Speeding		All	Speeding		All	Speeding		All	Speeding		
No		Yes	No		Yes	No		Yes	No		Yes		
Light Truck, Pickup	384	292	92	127	74	53	34	19	15	5	5	-	550
Motor Home	3	3	-	-	-	-	-	-	-	-	-	-	3
Motorcycle	1	1	-	8	5	3	4	3	1	4	1	3	17
Off Road Vehicle	2	-	2	2	2	-	5	2	3	3	1	2	12
Passenger Par	318	240	78	130	83	47	40	23	17	13	6	7	501
Bicycle	5	5	-	7	7	-	2	2	-	-	-	-	14
Pedestrian	1	1	-	28	28	-	10	10	-	4	4	-	43
Non Contact Vehicle	3	2	1	-	-	-	-	-	-	-	-	-	3
Other Noncommercial	5	3	2	-	-	-	-	-	-	-	-	-	5
Cargo Tank	1	1	-	-	-	-	-	-	-	-	-	-	1
Flatbed Truck	1	-	1	-	-	-	-	-	-	-	-	-	1
Other Med-Hvy Truck	2	2	-	1	1	-	-	-	-	-	-	-	3
All Types	726	550	176	303	200	103	95	59	36	29	17	12	1,153

**Table II.A.5.2
Impaired Drivers in 2002 Alaska Traffic Accidents Vehicle Type
by Driver Speed, Percent by Greatest Injury in Vehicle**

NUMBER OF VEHICLES BY VEHICLE TYPE	Greatest Injury in Vehicle												TOTAL
	No Injuries			Minor Injury			Major Injury			Fatality			
	All	Speeding		All	Speeding		All	Speeding		All	Speeding		
No		Yes	No		Yes	No		Yes	No		Yes		
Light Truck, Pickup	69.8	74.9	57.5	23.1	19.0	33.1	6.2	4.9	9.4	0.9	1.3	0.0	100.0
Motor Home	100.0	100.0	-	0.0	0.0	-	0.0	0.0	-	0.0	0.0	-	100.0
Motorcycle	5.9	10.0	0.0	47.1	50.0	42.9	23.5	30.0	14.3	23.5	10.0	42.9	100.0
Off Road Vehicle	16.7	0.0	28.6	16.7	40.0	0.0	41.7	40.0	42.9	25.0	20.0	28.6	100.0
Passenger Par	63.5	68.2	52.3	25.9	23.6	31.5	8.0	6.5	11.4	2.6	1.7	4.7	100.0
Bicycle	35.7	35.7	-	50.0	50.0	-	14.3	14.3	-	0.0	0.0	-	100.0
Pedestrian	2.3	2.3	-	65.1	65.1	-	23.3	23.3	-	9.3	9.3	-	100.0
Non Contact Vehicle	100.0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Other Noncommercial	100.0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Cargo Tank	100.0	100.0	-	0.0	0.0	-	0.0	0.0	-	0.0	0.0	-	100.0
Flatbed Truck	100.0	-	100.0	0.0	-	0.0	0.0	-	0.0	0.0	-	0.0	100.0
Other Med-Hvy Truck	66.7	66.7	-	33.3	33.3	-	0.0	0.0	-	0.0	0.0	-	100.0
All Types	63.0	66.6	53.8	26.3	24.2	31.5	8.2	7.1	11.0	2.5	2.1	3.7	100.0

B. AUTOMOBILE, TRUCK, AND BUS VEHICLES

Table II.B.1.1
Autos, Trucks, and Buses in 2002 Alaska Traffic Accidents
by Borough, Greatest Injury in Vehicle, and Alcohol Impairment in Vehicle

BOROUGH	This Vehicle, No Alcohol Greatest Injury in Vehicle					Driver Impaired Greatest Injury in Vehicle					TOTAL VEHICLES
	None	Minor	Major	Fatal	All	None	Minor	Major	Fatal	All	
Greater Anchorage Area	12,797	2,515	217	10	15,539	489	131	30	9	659	16,198
Fairbanks North Star	1,757	395	43	1	2,196	65	28	10	2	105	2,301
Kenai	970	232	35	6	1,243	35	25	7	4	71	1,314
Matanuska-Susitna	1,703	379	77	5	2,164	69	40	18	2	129	2,293
Greater Juneau Area	436	148	9	-	593	13	9	-	-	22	615
Kodiak	169	22	-	-	191	2	7	-	-	9	200
Ketchikan Gateway	124	39	1	1	165	10	2	2	-	14	179
Sitka	76	20	-	-	96	3	2	1	-	6	102
North Slope	24	4	1	-	29	-	-	-	-	-	29
Haines	28	4	1	-	33	-	1	1	-	2	35
Bristol Bay	2	-	-	-	2	2	-	-	-	2	4
Denali	14	-	-	-	14	-	-	-	-	-	14
Lake and Peninsula	2	-	-	-	2	-	-	-	-	-	2
Yakutat	26	9	-	-	35	2	3	-	-	5	40
Unorganized	369	77	12	2	460	24	10	5	1	40	500
Statewide	18,497	3,844	396	25	22,762	714	258	74	18	1,064	23,826

Table II.B.2.1
Autos, Trucks, and Buses in 2002 Alaska Traffic Accidents
by Month, Greatest Injury in Vehicle, and Alcohol Impairment in Vehicle

MONTH	This Vehicle, No Alcohol Greatest Injury in Vehicle					Driver Impaired Greatest Injury in Vehicle					TOTAL VEHICLES
	None	Minor	Major	Fatal	All	None	Minor	Major	Fatal	All	
February	1,731	338	28	2	2,099	63	14	4	-	81	2,180
March	1,613	302	36	2	1,953	59	19	5	-	83	2,036
April	916	190	21	-	1,127	30	17	5	2	54	1,181
May	1,071	246	28	-	1,345	62	20	7	3	92	1,437
June	1,161	284	30	1	1,476	59	21	7	3	90	1,566
July	1,509	327	29	2	1,867	71	31	6	2	110	1,977
August	1,536	301	43	2	1,882	57	23	9	1	90	1,972
September	1,487	306	32	-	1,825	48	19	12	1	80	1,905
October	1,715	366	34	5	2,120	55	28	5	-	88	2,208
November	1,733	374	37	3	2,147	65	21	8	3	97	2,244
December	2,433	441	46	3	2,923	82	18	2	3	105	3,028
All Year	18,497	3,844	396	25	22,762	714	258	74	18	1,064	23,826

Table II.B.3.1
Autos, Trucks, and Buses in 2002 Alaska Traffic Accidents
by Time of Day, Greatest Injury in Vehicle, and Alcohol Impairment in Vehicle

TIME OF DAY	This Vehicle, No Alcohol					Driver Impaired					TOTAL VEHICLES
	Greatest Injury in Vehicle					Greatest Injury in Vehicle					
	None	Minor	Major	Fatal	All	None	Minor	Major	Fatal	All	
12 - 1:59 a.m.	551	133	18	1	703	119	52	15	4	190	893
2 - 3:59 a.m.	293	71	6	-	370	111	52	10	4	177	547
4 - 5:59 a.m.	204	58	5	1	268	45	23	5	3	76	344
6 - 7:59 a.m.	1,118	241	17	2	1,378	23	12	4	1	40	1,418
8 - 9:59 a.m.	1,418	283	28	2	1,731	19	5	2	-	26	1,757
10 - 11:59 a.m.	1,720	345	43	2	2,110	16	-	-	1	17	2,127
12 - 1:59 p.m.	2,430	550	42	5	3,027	24	8	2	1	35	3,062
2 - 3:59 p.m.	2,958	594	67	4	3,623	38	6	-	-	44	3,667
4 - 5:59 p.m.	3,567	736	76	5	4,384	57	22	1	-	80	4,464
6 - 7:59 p.m.	2,025	414	49	1	2,489	63	27	3	-	93	2,582
8 - 9:59 p.m.	1,153	223	33	1	1,410	85	14	12	3	114	1,524
10 - 11:59 p.m.	825	177	12	-	1,014	98	34	19	1	152	1,166
Hour Unknown	235	19	-	1	255	16	3	1	-	20	275
All Day	18,497	3,844	396	25	22,762	714	258	74	18	1,064	23,826

Table II.B.4.1
Autos, Trucks, and Buses in 2002 Alaska Traffic Accidents
by Day of Week, Greatest Injury in Vehicle, and Alcohol Impairment in Vehicle

DAY OF WEEK	This Vehicle, No Alcohol					Driver Impaired					TOTAL VEHICLES
	Greatest Injury in Vehicle					Greatest Injury in Vehicle					
	None	Minor	Major	Fatal	All	None	Minor	Major	Fatal	All	
Friday	3,178	694	61	5	3,938	104	41	8	1	154	4,092
Saturday	2,356	534	51	3	2,944	177	57	21	6	261	3,205
Sunday	1,729	402	57	2	2,190	127	52	14	2	195	2,385
Monday	2,753	528	79	4	3,364	65	14	10	-	89	3,453
Tuesday	2,996	570	51	6	3,623	97	26	5	2	130	3,753
Wednesday	2,706	538	49	3	3,296	59	29	8	1	97	3,393
Thursday	2,779	578	48	2	3,407	85	39	8	6	138	3,545
All Week	18,497	3,844	396	25	22,762	714	258	74	18	1,064	23,826

**Table II.B.5.1
Autos, Trucks, and Buses in 2002 Alaska Traffic Accidents
by Driver Age, Driver Sex, and Driver Impairment**

AGE OF DRIVER	Sex of Driver						All		TOTAL VEHICLES
	Unknown		Male		Female		Driver Impaired		
	No	Yes	No	Yes	No	Yes	No	Yes	
No Driver	570	-	-	-	-	-	570	-	570
Under 13	-	-	3	-	4	-	7	-	7
14 - 15	6	-	33	1	27	3	66	4	70
16 - 20	329	-	2,079	117	1,626	24	4,034	141	4,175
21 - 25	212	2	1,331	124	1,032	42	2,575	168	2,743
26 - 30	148	-	1,044	96	801	32	1,993	128	2,121
31 - 35	179	1	1,003	81	802	30	1,984	112	2,096
36 - 40	186	-	1,004	84	870	40	2,060	124	2,184
41 - 45	160	2	1,100	69	850	33	2,110	104	2,214
46 - 50	200	-	991	53	679	18	1,870	71	1,941
51 - 55	146	-	744	32	508	3	1,398	35	1,433
56 - 60	80	-	500	15	306	3	886	18	904
61 - 64	35	-	270	4	152	1	457	5	462
65 - 70	36	-	250	7	124	1	410	8	418
71 - 74	26	-	125	3	75	-	226	3	229
75 - 80	17	-	106	2	63	-	186	2	188
81 - 85	7	-	40	-	25	-	72	-	72
86-105	1	-	12	-	15	-	28	-	28
Age Unknown	1,305	58	376	69	149	14	1,830	141	1,971
All	3,643	63	11,011	757	8,108	244	22,762	1,064	23,826

**Table II.B.7.1
Autos, Trucks, and Buses in 2002 Alaska Traffic Accidents
by Vehicle Type, Greatest Injury in Vehicle, and Driver Speed**

VEHICLE TYPE	Greatest Injury in Vehicle												TOTAL
	No Injuries			Minor Injury			Major Injury			Fatality			
	All	Speeding		All	Speeding		All	Speeding		All	Speeding		
No		Yes	No		Yes	No		Yes	No		Yes		
Light Truck, Pickup	9,216	8,101	1,115	1,781	1,485	296	185	152	33	16	14	2	11,198
Motor Home	72	68	4	2	1	1	-	-	-	-	-	-	74
Passenger Car	8,834	7,883	951	2,263	1,991	272	282	227	55	27	13	14	11,406
Other Noncommercial	411	402	9	8	6	2	1	1	-	-	-	-	420
Med-Hvy Straight Truck	4	4	-	-	-	-	-	-	-	-	-	-	4
Truck Tractor Unit	1	1	-	-	-	-	-	-	-	-	-	-	1
Tractor with Trailer(s)	13	12	1	1	1	-	-	-	-	-	-	-	14
Van, Enclosed Box	6	5	1	-	-	-	-	-	-	-	-	-	6
Commercial Bus	137	133	4	5	5	-	-	-	-	-	-	-	142
School Bus	56	53	3	2	2	-	-	-	-	-	-	-	58
Cargo Tank	27	23	4	5	5	-	-	-	-	-	-	-	32
Dump Truck	55	50	5	3	3	-	-	-	-	-	-	-	58
Flatbed Truck	73	64	9	6	6	-	1	1	-	-	-	-	80
Garbage Truck	20	20	-	-	-	-	-	-	-	-	-	-	20
Other Med-Hvy Truck	286	262	24	26	22	4	1	1	-	-	-	-	313
All Types	19,211	17,081	2,130	4,102	3,527	575	470	382	88	43	27	16	23,826

**Table II.B.8.1
Autos, Trucks, and Buses in 2002 Alaska Traffic Accidents
by Borough, Greatest Injury in Vehicle, and Driver Speed**

BOROUGH	Speed not Involved					Speeding					TOTAL VEHICLE S
	Greatest Injury in Vehicle					Greatest Injury in Vehicle					
	None	Minor	Major	Fatal	All	None	Minor	Major	Fatal	All	
Greater Anchorage Area	11,757	2,363	218	13	14,351	1,529	283	29	6	1,847	16,198
Fairbanks North Star	1,634	345	38	3	2,020	188	78	15	-	281	2,301
Kenai	882	204	34	5	1,125	123	53	8	5	189	1,314
Matanuska-Susitna	1,587	329	71	3	1,990	185	90	24	4	303	2,293
Greater Juneau Area	414	135	8	-	557	35	22	1	-	58	615
Kodiak	165	22	-	-	187	6	7	-	-	13	200
Ketchikan Gateway	127	34	-	-	161	7	7	3	1	18	179
Sitka	78	19	1	-	98	1	3	-	-	4	102
North Slope	23	4	1	-	28	1	-	-	-	1	29
Haines	28	4	2	-	34	-	1	-	-	1	35
Bristol Bay	4	-	-	-	4	-	-	-	-	-	4
Denali	13	-	-	-	13	1	-	-	-	1	14
Lake and Peninsula	2	-	-	-	2	-	-	-	-	-	2
Yakutat	22	8	-	-	30	6	4	-	-	10	40
Unorganized	345	60	9	3	417	48	27	8	-	83	500
Statewide	17,081	3,527	382	27	21,017	2,130	575	88	16	2,809	23,826

Table II.B.9.1
Autos, Trucks, and Buses in 2002 Alaska Traffic Accidents
by Month, Greatest Injury in Vehicle, and Driver Speed

MONTH	Speed not Involved					Speeding					TOTAL VEHICLES
	Greatest Injury in Vehicle					Greatest Injury in Vehicle					
	None	Minor	Major	Fatal	All	None	Minor	Major	Fatal	All	
January	1,288	313	31	1	1,633	367	83	5	4	459	2,092
February	1,444	294	29	1	1,768	350	58	3	1	412	2,180
March	1,397	274	33	2	1,706	275	47	8	-	330	2,036
April	872	184	21	2	1,079	74	23	5	-	102	1,181
May	1,087	242	32	2	1,363	46	24	3	1	74	1,437
June	1,175	272	30	3	1,480	45	33	7	1	86	1,566
July	1,518	325	28	4	1,875	62	33	7	-	102	1,977
August	1,515	298	44	2	1,859	78	26	8	1	113	1,972
September	1,481	294	32	-	1,807	54	31	12	1	98	1,905
October	1,674	350	29	2	2,055	96	44	10	3	153	2,208
November	1,556	322	37	4	1,919	242	73	8	2	325	2,244
December	2,074	359	36	4	2,473	441	100	12	2	555	3,028
All Year	17,081	3,527	382	27	21,017	2,130	575	88	16	2,809	23,826

**Table II.B.10.1
Autos, Trucks, and Buses in 2002 Alaska Traffic Accidents
by Driver Age, Driver Impairment, and Driver Speed by Driver Sex (Male Drivers)**

Male Drivers

AGE OF DRIVER	Speed not Involved			Speeding			TOTAL VEHICLES
	Driver Impaired		All	Driver Impaired		All	
	No	Yes		No	Yes		
No Driver	-	-	-	-	-	-	-
Under 13	3	-	3	-	-	-	3
14 - 15	23	-	23	10	1	11	34
16 - 20	1,614	59	1,673	465	58	523	2,196
21 - 25	1,103	76	1,179	228	48	276	1,455
26 - 30	901	58	959	143	38	181	1,140
31 - 35	896	58	954	107	23	130	1,084
36 - 40	899	66	965	105	18	123	1,088
41 - 45	981	50	1,031	119	19	138	1,169
46 - 50	902	40	942	89	13	102	1,044
51 - 55	676	29	705	68	3	71	776
56 - 60	458	14	472	42	1	43	515
61 - 64	250	4	254	20	-	20	274
65 - 70	233	6	239	17	1	18	257
71 - 74	110	3	113	15	-	15	128
75 - 80	99	2	101	7	-	7	108
81 - 85	38	-	38	2	-	2	40
86-105	12	-	12	-	-	-	12
Age Unknown	342	49	391	34	20	54	445
All Male Drivers	9,540	514	10,054	1,471	243	1,714	11,768

**Table II.B.10.2
Autos, Trucks, and Buses in 2002 Alaska Traffic Accidents
by Driver Age, Driver Impairment, and Driver Speed by Driver Sex (Female Drivers)**

Female Drivers

AGE OF DRIVER	Speed not Involved			Speeding			TOTAL VEHICLES
	Driver Impaired			Driver Impaired		All	
	No	Yes	All	No	Yes		
No Driver	-	-	-	-	-	-	-
Under 13	2	-	2	2	-	2	4
14 - 15	23	2	25	4	1	5	30
16 - 20	1,341	14	1,355	285	10	295	1,650
21 - 25	897	28	925	135	14	149	1,074
26 - 30	702	26	728	99	6	105	833
31 - 35	718	23	741	84	7	91	832
36 - 40	779	36	815	91	4	95	910
41 - 45	761	30	791	89	3	92	883
46 - 50	607	16	623	72	2	74	697
51 - 55	470	2	472	38	1	39	511
56 - 60	281	3	284	25	-	25	309
61 - 64	137	1	138	15	-	15	153
65 - 70	116	1	117	8	-	8	125
71 - 74	73	-	73	2	-	2	75
75 - 80	59	-	59	4	-	4	63
81 - 85	24	-	24	1	-	1	25
86-105	15	-	15	-	-	-	15
Age Unknown	136	11	147	13	3	16	163
All Female Drivers	7,141	193	7,334	967	51	1,018	8,352

**Table II.B.10.3
Autos, Trucks, and Buses in 2002 Alaska Traffic Accidents
by Driver Age, Driver Impairment, and Driver Speed by Driver Sex (Sex of Driver, Not Reported)**

Driver Sex Not Reported

AGE OF DRIVER	Speed not Involved			Speeding			TOTAL VEHICLES
	Driver Impaired		All	Driver Impaired		All	
	No	Yes		No	Yes		
No Driver	570	-	570	-	-	-	570
Under 13	-	-	-	-	-	-	-
14 - 15	6	-	6	-	-	-	6
16 - 20	324	-	324	5	-	5	329
21 - 25	210	2	212	2	-	2	214
26 - 30	144	-	144	4	-	4	148
31 - 35	179	1	180	-	-	-	180
36 - 40	186	-	186	-	-	-	186
41 - 45	160	1	161	-	1	1	162
46 - 50	197	-	197	3	-	3	200
51 - 55	146	-	146	-	-	-	146
56 - 60	79	-	79	1	-	1	80
61 - 64	35	-	35	-	-	-	35
65 - 70	36	-	36	-	-	-	36
71 - 74	26	-	26	-	-	-	26
75 - 80	17	-	17	-	-	-	17
81 - 85	7	-	7	-	-	-	7
86-105	1	-	1	-	-	-	1
Age Unknown	1,261	41	1,302	44	17	61	1,363
All, Sex Not Reported	3,584	45	3,629	59	18	77	3,706

**Table II.B.10.4
Autos, Trucks, and Buses in 2002 Alaska Traffic Accidents
by Driver Age, Driver Impairment, and Driver Speed by Driver Sex (All Sexes, Combined)**

ALL DRIVERS OF AUTOS, TRUCKS, OR BUSES

AGE OF DRIVER	Speed not Involved			Speeding			TOTAL VEHICLES
	Driver Impaired			Driver Impaired			
	No	Yes	All	No	Yes	All	
No Driver	570	-	570	-	-	-	570
Under 13	5	-	5	2	-	2	7
14 - 15	52	2	54	14	2	16	70
16 - 20	3,279	73	3,352	755	68	823	4,175
21 - 25	2,210	106	2,316	365	62	427	2,743
26 - 30	1,747	84	1,831	246	44	290	2,121
31 - 35	1,793	82	1,875	191	30	221	2,096
36 - 40	1,864	102	1,966	196	22	218	2,184
41 - 45	1,902	81	1,983	208	23	231	2,214
46 - 50	1,706	56	1,762	164	15	179	1,941
51 - 55	1,292	31	1,323	106	4	110	1,433
56 - 60	818	17	835	68	1	69	904
61 - 64	422	5	427	35	-	35	462
65 - 70	385	7	392	25	1	26	418
71 - 74	209	3	212	17	-	17	229
75 - 80	175	2	177	11	-	11	188
81 - 85	69	-	69	3	-	3	72
86-105	28	-	28	-	-	-	28
Age Unknown	1,739	101	1,840	91	40	131	1,971
ALL	20,265	752	21,017	2,497	312	2,809	23,826

C. MOTORCYCLES

Table II.C.1.1
Motorcycles in 2002 Alaska Traffic Accidents
by Borough, Greatest Injury in Vehicle, and Driver Impairment

BOROUGH	No Alcohol Use					Driver Impaired					TOTAL VEHICLES
	Greatest Injury in Vehicle					Greatest Injury in Vehicle					
	None	Minor	Major	Fatal	All	None	Minor	Major	Fatal	All	
Greater Anchorage Area	17	38	12	4	71	1	4	3	1	9	80
Fairbanks North Star	3	10	2	-	15	-	1	-	1	2	17
Kenai	1	3	3	-	7	-	1	1	1	3	10
Matanuska-Susitna	12	10	12	2	36	-	1	-	-	1	37
Greater Juneau Area	1	4	-	2	7	-	-	-	-	-	7
Kodiak	-	2	-	-	2	-	-	-	-	-	2
Haines	-	-	1	-	1	-	-	-	-	-	1
Unorganized	1	4	-	1	6	-	1	-	1	2	8
Statewide	35	71	30	9	145	1	8	4	4	17	162

Table II.C.2.1
Motorcycles in 2002 Alaska Traffic Accidents
by Month, Greatest Injury in Vehicle, and Driver Impairment

MONTH	No Alcohol Use					Driver Impaired					TOTAL VEHICLES
	Greatest Injury in Vehicle					Greatest Injury in Vehicle					
	None	Minor	Major	Fatal	All	None	Minor	Major	Fatal	All	
February	-	1	1	-	2	-	-	-	-	-	2
March	-	2	-	-	2	-	-	-	-	-	2
April	4	3	1	1	9	-	1	-	-	1	10
May	8	10	9	2	29	-	4	1	1	6	35
June	4	15	5	2	26	-	1	2	2	5	31
July	4	12	8	1	25	-	-	-	1	1	26
August	7	13	4	1	25	-	-	-	-	-	25
September	3	11	2	2	18	-	2	-	-	2	20
October	3	2	-	-	5	-	-	1	-	1	6
November	2	2	-	-	4	1	-	-	-	1	5
All Year	35	71	30	9	145	1	8	4	4	17	162

Table II.C.3.1
Motorcycles in 2002 Alaska Traffic Accidents
by Time of Day, Greatest Injury in Vehicle, and Driver Impairment

TIME OF DAY	No Alcohol Use					Driver Impaired					TOTAL VEHICLES
	Greatest Injury in Vehicle				All	Greatest Injury in Vehicle				All	
	None	Minor	Major	Fatal		None	Minor	Major	Fatal		
12 - 1:59 a.m.	-	2	-	-	2	1	2	1	1	5	7
2 - 3:59 a.m.	1	-	1	-	2	-	2	1	-	3	5
6 - 7:59 a.m.	2	3	1	-	6	-	-	-	-	-	6
8 - 9:59 a.m.	1	2	1	-	4	-	-	-	-	-	4
10 - 11:59 a.m.	5	6	3	1	15	-	-	-	-	-	15
12 - 1:59 p.m.	4	8	2	2	16	-	-	-	-	-	16
2 - 3:59 p.m.	4	8	6	2	20	-	-	-	-	-	20
4 - 5:59 p.m.	8	15	6	1	30	-	-	-	-	-	30
6 - 7:59 p.m.	4	14	4	1	23	-	3	1	-	4	27
8 - 9:59 p.m.	2	8	3	2	15	-	-	-	1	1	16
10 - 11:59 p.m.	3	3	2	-	8	-	1	1	2	4	12
Unknown	1	2	1	-	4	-	-	-	-	-	4
All Day	35	71	30	9	145	1	8	4	4	17	162

Table II.C.4.1
Motorcycles in 2002 Alaska Traffic Accidents
by Day of Week, Greatest Injury in Vehicle, and Driver Impairment

DAY OF WEEK	No Alcohol Use					Driver Impaired					TOTAL VEHICLES
	Greatest Injury in Vehicle				All	Greatest Injury in Vehicle				All	
	None	Minor	Major	Fatal		None	Minor	Major	Fatal		
Friday	7	8	4	4	23	-	3	1	-	4	27
Saturday	3	18	8	1	30	-	4	1	2	7	37
Sunday	7	9	3	1	20	-	1	1	1	3	23
Monday	6	9	3	2	20	-	-	1	-	1	21
Tuesday	5	10	2	-	17	1	-	-	-	1	18
Wednesday	2	8	4	1	15	-	-	-	-	-	15
Thursday	5	9	6	-	20	-	-	-	1	1	21
All Week	35	71	30	9	145	1	8	4	4	17	162

Table II.C.5.1
Motorcycles in 2002 Alaska Traffic Accidents
by Driver Age, Driver Sex, and Driver Impairment

AGE OF DRIVER	Sex of Driver									TOTAL VEHICLES
	Unknown			Male			Female			
	Driver Impaired		All	Driver Impaired		All	Driver Impaired		All	
	No	Yes		No	Yes		No	Yes		
Under 13	1	-	1	4	-	4	-	-	-	5
14 - 15	-	-	-	4	-	4	-	-	-	4
16 - 20	-	-	-	9	1	10	1	-	1	11
21 - 25	1	-	1	13	1	14	1	-	1	16
26 - 30	-	-	-	12	3	15	1	-	1	16
31 - 35	1	-	1	11	2	13	1	-	1	15
36 - 40	-	-	-	13	6	19	2	-	2	21
41 - 45	-	-	-	12	2	14	2	1	3	17
46 - 50	-	-	-	18	-	18	1	-	1	19
51 - 55	-	-	-	7	-	7	3	-	3	10
56 - 60	-	-	-	9	-	9	-	-	-	9
61 - 64	2	-	2	5	-	5	-	-	-	7
65 - 70	-	-	-	2	-	2	1	-	1	3
Age Unknown	4	1	5	4	-	4	-	-	-	9
All	9	1	10	123	15	138	13	1	14	162

D. OFF ROAD VEHICLES

Table II.D.1.1
Off Road Vehicles in 2002 Alaska Traffic Accidents
by Borough, Greatest Injury in Vehicle, and Driver Impairment

BOROUGH	No Alcohol Use					Driver Impaired					TOTAL VEHICLES
	Greatest Injury in Vehicle					Greatest Injury in Vehicle					
	None	Minor	Major	Fatal	All	None	Minor	Major	Fatal	All	
Greater Anchorage Area	13	4	-	-	17	-	-	-	-	-	17
Fairbanks North Star	4	2	2	-	8	-	-	-	-	-	8
Kenai	3	5	3	-	11	-	1	1	-	2	13
Matanuska-Susitna	4	4	5	1	14	1	-	-	-	1	15
Kodiak	2	-	-	-	2	-	-	-	-	-	2
Bristol Bay	-	2	1	-	3	-	-	-	-	-	3
Denali	1	3	1	1	6	-	-	-	-	-	6
Lake and Peninsula	-	-	-	-	-	-	1	-	-	1	1
Unorganized	2	4	2	1	9	1	-	4	3	8	17
Statewide	29	24	14	3	70	2	2	5	3	12	82

Table II.D.2.1
Off Road Vehicles in 2002 Alaska Traffic Accidents
by Month, Greatest Injury in Vehicle, and Driver Impairment

MONTH	No Alcohol Use					Driver Impaired					TOTAL VEHICLES
	Greatest Injury in Vehicle					Greatest Injury in Vehicle					
	None	Minor	Major	Fatal	All	None	Minor	Major	Fatal	All	
January	2	2	-	-	4	1	-	2	1	4	8
February	2	5	4	-	11	-	-	1	-	1	12
March	2	2	1	1	6	1	-	-	1	2	8
April	2	-	-	-	2	-	-	-	-	-	2
May	2	3	-	-	5	-	-	-	-	-	5
June	5	-	4	-	9	-	-	-	-	-	9
July	3	2	-	-	5	-	-	-	-	-	5
August	2	4	4	-	10	-	-	-	1	1	11
September	-	3	-	1	4	-	-	-	-	-	4
October	5	1	1	-	7	-	1	1	-	2	9
November	2	1	-	1	4	-	-	-	-	-	4
December	2	1	-	-	3	-	1	1	-	2	5
All Year	29	24	14	3	70	2	2	5	3	12	82

**Table II.D.3.1
Off Road Vehicles in 2002 Alaska Traffic Accidents
by Time of Day, Greatest Injury in Vehicle, and Driver Impairment**

TIME OF DAY	No Alcohol Use					Driver Impaired					TOTAL VEHICLES
	Greatest Injury in Vehicle					Greatest Injury in Vehicle					
	None	Minor	Major	Fatal	All	None	Minor	Major	Fatal	All	
12 - 1:59 a.m.	-	2	1	-	3	-	1	-	-	1	4
2 - 3:59 a.m.	2	-	-	-	2	1	-	1	-	2	4
4 - 5:59 a.m.	-	-	-	-	-	-	-	-	1	1	1
8 - 9:59 a.m.	3	-	-	-	3	-	1	-	-	1	4
10 - 11:59 a.m.	2	2	1	-	5	-	-	-	-	-	5
12 - 1:59 p.m.	1	6	-	1	8	-	-	-	-	-	8
2 - 3:59 p.m.	8	2	2	1	13	-	-	-	-	-	13
4 - 5:59 p.m.	6	5	2	-	13	-	-	2	-	2	15
6 - 7:59 p.m.	1	3	3	1	8	-	-	-	-	-	8
8 - 9:59 p.m.	2	3	3	-	8	-	-	-	1	1	9
10 - 11:59 p.m.	4	1	1	-	6	1	-	1	1	3	9
Unknown	-	-	1	-	1	-	-	1	-	1	2
All Day	29	24	14	3	70	2	2	5	3	12	82

**Table II.D.4.1
Off Road Vehicles in 2002 Alaska Traffic Accidents
by Day of Week, Greatest Injury in Vehicle, and Driver Impairment**

DAY OF WEEK	No Alcohol Use					Driver Impaired					TOTAL VEHICLES
	Greatest Injury in Vehicle					Greatest Injury in Vehicle					
	None	Minor	Major	Fatal	All	None	Minor	Major	Fatal	All	
Friday	-	2	3	2	7	1	-	3	-	4	11
Saturday	4	5	2	-	11	-	1	-	-	1	12
Sunday	5	6	2	-	13	1	-	1	-	2	15
Monday	4	3	5	-	12	-	-	1	1	2	14
Tuesday	5	6	-	1	12	-	1	-	1	2	14
Wednesday	4	-	2	-	6	-	-	-	-	-	6
Thursday	7	2	-	-	9	-	-	-	1	1	10
All Week	29	24	14	3	70	2	2	5	3	12	82

**Table II.D.5.1
Off Road Vehicles in 2002 Alaska Traffic Accidents
by Driver Age, Driver Sex, and Driver Impairment**

AGE OF DRIVER	Sex of Driver									TOTAL VEHICLES
	Unknown Driver Impaired			Male Driver Impaired			Female Driver Impaired			
	No	Yes	All	No	Yes	All	No	Yes	All	
No Driver	1	-	1	-	-	-	-	-	-	1
Under 13	-	-	-	5	-	5	4	-	4	9
14 - 15	2	-	2	8	-	8	3	-	3	13
16 - 20	1	-	1	13	2	15	1	-	1	17
21 - 25	-	-	-	4	2	6	2	1	3	9
26 - 30	2	-	2	2	-	2	1	-	1	5
31 - 35	1	-	1	2	1	3	1	-	1	5
36 - 40	-	-	-	1	1	2	1	-	1	3
41 - 45	-	-	-	2	1	3	1	-	1	4
46 - 50	-	-	-	3	-	3	2	-	2	5
51 - 55	-	-	-	2	1	3	-	-	-	3
56 - 60	-	-	-	-	2	2	-	-	-	2
65 - 70	-	-	-	1	1	2	-	-	-	2
Age Unknown	4	-	4	-	-	-	-	-	-	4
ALL	11	-	11	43	11	54	16	1	17	82

III. OCCUPANTS

A. ALL INVOLVED PERSONS

Table III.A.1.1¹⁵
Persons Involved in 2002 Alaska Traffic Accidents
by Vehicle Type, Person Type, and Injury Severity

VEHICLE TYPE	Occupant Injury Severity								ALL OCCUPANTS BY PERSON TYPE		
	No Injury		Minor Injury		Major Injury		Fatality		P	DR	TOTAL
	P	DR	P	DR	P	DR	P	DR			
Light Truck, Pickup	4,962	9,261	758	1,530	64	148	7	14	5,791	10,953	16,744
Motor Home	65	64	1	2	-	-	-	-	66	66	132
Motorcycle	-	40	14	75	-	34	-	13	14	162	176
Off Road Vehicle	15	32	15	24	-	19	-	6	30	81	111
Passenger Car	4,999	8,909	999	1,965	103	226	12	20	6,113	11,120	17,233
Bicycle	2	43	1	133	1	24	-	-	4	200	204
Pedestrian	-	16	-	118	-	41	-	17	-	192	192
Non Contact Vehicle	21	78	1	-	-	-	-	-	22	78	100
Other Noncommercial	134	392	-	8	1	1	-	-	135	401	536
Med-Hvy Straight Truck	1	4	-	-	-	-	-	-	1	4	5
Truck Tractor Unit	-	1	-	-	-	-	-	-	-	1	1
Tractor with Trailer(s)	1	13	-	1	-	-	-	-	1	14	15
Van, Enclosed Box	2	6	-	-	-	-	-	-	2	6	8
Commercial Bus	794	138	3	3	-	-	-	-	797	141	938
School Bus	596	58	11	-	-	-	-	-	607	58	665
Cargo Tank	4	26	1	5	-	-	-	-	5	31	36
Dump Truck	1	55	-	3	-	-	-	-	1	58	59
Flatbed Truck	9	71	-	6	-	1	-	-	9	78	87
Garbage Truck	1	20	-	-	-	-	-	-	1	20	21
Other Med-Hvy Truck	43	279	4	25	-	1	-	-	47	305	352
ALL	11,650	19,506	1,808	3,898	169	495	19	70	13,646	23,969	37,615

¹⁵ P: passenger, D: driver

**Table III.A.1.2
Persons Involved in 2002 Alaska Traffic Accidents
by Vehicle Type, Person Type, and Injury Severity**

VEHICLE TYPE	Occupant Injury Severity												TOTAL
	No Injury			Minor Injury			Major Injury			Fatality			
	P	DR	All	P	DR	All	P	DR	All	P	DR	All	
Light Truck, Pickup	4,962	9,261	14,223	758	1,530	2,288	64	148	212	7	14	21	16,744
Motor Home	65	64	129	1	2	3	-	-	-	-	-	-	132
Motorcycle	-	40	40	14	75	89	-	34	34	-	13	13	176
Off Road Vehicle	15	32	47	15	24	39	-	19	19	-	6	6	111
Passenger Car	4,999	8,909	13,908	999	1,965	2,964	103	226	329	12	20	32	17,233
Bicycle	2	43	45	1	133	134	1	24	25	-	-	-	204
Pedestrian	-	16	16	-	118	118	-	41	41	-	17	17	192
Non Contact Vehicle	21	78	99	1	-	1	-	-	-	-	-	-	100
Other Noncommercial	134	392	526	-	8	8	1	1	2	-	-	-	536
Med-Hvy Straight Truck	1	4	5	-	-	-	-	-	-	-	-	-	5
Truck Tractor Unit	-	1	1	-	-	-	-	-	-	-	-	-	1
Tractor with Trailer(s)	1	13	14	-	1	1	-	-	-	-	-	-	15
Van, Enclosed Box	2	6	8	-	-	-	-	-	-	-	-	-	8
Commercial Bus	794	138	932	3	3	6	-	-	-	-	-	-	938
School Bus	596	58	654	11	-	11	-	-	-	-	-	-	665
Cargo Tank	4	26	30	1	5	6	-	-	-	-	-	-	36
Dump Truck	1	55	56	-	3	3	-	-	-	-	-	-	59
Flatbed Truck	9	71	80	-	6	6	-	1	1	-	-	-	87
Garbage Truck	1	20	21	-	-	-	-	-	-	-	-	-	21
Other Med-Hvy Truck	43	279	322	4	25	29	-	1	1	-	-	-	352
ALL	11,650	19,506	31,156	1,808	3,898	5,706	169	495	664	19	70	89	37,615

**Table III.A.2.1
Persons Involved in 2002 Alaska Alcohol-Related Accidents
by Vehicle Type, Person Type, and Injury Severity**

VEHICLE TYPE	Occupant Injury Severity								ALL OCCUPANTS BY PERSON TYPE		
	No Injury		Minor Injury		Major Injury		Fatality		P	DR	TOTAL
	P	DR	P	DR	P	DR	P	DR			
Light Truck, Pickup	293	614	101	168	16	31	-	5	410	818	1,228
Motor Home	5	4	-	-	-	-	-	-	5	4	9
Motorcycle	-	1	2	11	-	4	-	4	2	20	22
Off Road Vehicle	2	2	2	5	-	7	-	3	4	17	21
Passenger Car	325	546	123	194	32	45	5	12	485	797	1,282
Bicycle	-	6	-	9	1	1	-	-	1	16	17
Pedestrian	-	2	-	33	-	13	-	5	-	53	53
Non Contact Vehicle	1	5	-	-	-	-	-	-	1	5	6
Other Noncommercial	1	9	-	1	-	-	-	-	1	10	11
Cargo Tank	-	2	-	-	-	-	-	-	-	2	2
Dump Truck	-	1	-	-	-	-	-	-	-	1	1
Flatbed Truck	-	3	-	-	-	-	-	-	-	3	3
Other Med-Hvy Truck	-	6	-	4	-	-	-	-	-	10	10
ALL	627	1,201	228	425	49	101	5	29	909	1,756	2,665

**Table III.A.2.2
Persons Involved in 2002 Alaska Alcohol-Related Accidents
by Vehicle Type, Person Type, and Injury Severity**

VEHICLE TYPE	Occupant Injury Severity											TOTAL	
	No Injury			Minor Injury			Major Injury			Fatality			
	P	DR	All	P	DR	All	P	DR	All	P	DR		All
Light Truck, Pickup	293	614	907	101	168	269	16	31	47	-	5	5	1,228
Motor Home	5	4	9	-	-	-	-	-	-	-	-	-	9
Motorcycle	-	1	1	2	11	13	-	4	4	-	4	4	22
Off Road Vehicle	2	2	4	2	5	7	-	7	7	-	3	3	21
Passenger Car	325	546	871	123	194	317	32	45	77	5	12	17	1,282
Bicycle	-	6	6	-	9	9	1	1	2	-	-	-	17
Pedestrian	-	2	2	-	33	33	-	13	13	-	5	5	53
Non Contact Vehicle	1	5	6	-	-	-	-	-	-	-	-	-	6
Other Noncommercial	1	9	10	-	1	1	-	-	-	-	-	-	11
Cargo Tank	-	2	2	-	-	-	-	-	-	-	-	-	2
Dump Truck	-	1	1	-	-	-	-	-	-	-	-	-	1
Flatbed Truck	-	3	3	-	-	-	-	-	-	-	-	-	3
Other Med-Hvy Truck	-	6	6	-	4	4	-	-	-	-	-	-	10
ALL	627	1,201	1,828	228	425	653	49	101	150	5	29	34	2,665

Table III.A.3.1
Persons Involved in 2002 Alaska Alcohol-Related Accidents
All Drivers (of any vehicle type, including non-motorists)
by Vehicle Type, Driver Impairment, and Driver Sex

VEHICLE TYPE	Number of Drivers						ALL DRIVERS			TOTAL
	Driver Not Impaired			Driver Impaired			Sex Not Reported	Male	Female	
	Sex Not Reported	Male	Female	Sex Not Reported	Male	Female				
Light Truck, Pickup	1,313	5,870	3,220	33	407	110	1,346	6,277	3,330	10,953
Motor Home	15	40	8	-	3	-	15	43	8	66
Motorcycle	9	123	13	1	15	1	10	138	14	162
Off Road Vehicle	10	43	16	-	11	1	10	54	17	81
Passenger Car	1,347	4,475	4,797	27	340	134	1,374	4,815	4,931	11,120
Bicycle	11	130	45	-	11	3	11	141	48	200
Pedestrian	4	80	65	-	33	10	4	113	75	192
Non Contact Vehicle	31	31	13	1	1	1	32	32	14	78
Other Noncommercial	351	35	10	2	3	-	353	38	10	401
Med-Hvy Straight Truck	-	4	-	-	-	-	-	4	-	4
Truck Tractor Unit	-	1	-	-	-	-	-	1	-	1
Tractor with Trailer(s)	5	9	-	-	-	-	5	9	-	14
Van, Enclosed Box	2	3	1	-	-	-	2	3	1	6
Commercial Bus	4	103	34	-	-	-	4	103	34	141
School Bus	6	29	23	-	-	-	6	29	23	58
Cargo Tank	-	28	2	-	1	-	-	29	2	31
Dump Truck	6	51	1	-	-	-	6	51	1	58
Flatbed Truck	6	71	-	-	1	-	6	72	-	78
Garbage Truck	-	19	1	-	-	-	-	19	1	20
Other Med-Hvy Truck	18	273	11	1	2	-	19	275	11	305
ALL	3,138	11,418	8,260	65	828	260	3,203	12,246	8,520	23,969

Table III.A.3.2
Persons Involved in 2002 Alaska Alcohol-Related Accidents
All Drivers (of any vehicle type, including non-motorists)
by Vehicle Type, Driver Impairment, and Driver Sex

VEHICLE TYPE	Number of Drivers								
	Driver Not Impaired				Driver Impaired				TOTAL
	Sex Not Reported	Male	Female	All	Sex Not Reported	Male	Female	All	
Light Truck, Pickup	1,313	5,870	3,220	10,403	33	407	110	550	10,953
Motor Home	15	40	8	63	-	3	-	3	66
Motorcycle	9	123	13	145	1	15	1	17	162
Off Road Vehicle	10	43	16	69	-	11	1	12	81
Passenger Car	1,347	4,475	4,797	10,619	27	340	134	501	11,120
Bicycle	11	130	45	186	-	11	3	14	200
Pedestrian	4	80	65	149	-	33	10	43	192
Non Contact Vehicle	31	31	13	75	1	1	1	3	78
Other Noncommercial	351	35	10	396	2	3	-	5	401
Med-Hvy Straight Truck	-	4	-	4	-	-	-	-	4
Truck Tractor Unit	-	1	-	1	-	-	-	-	1
Tractor with Trailer(s)	5	9	-	14	-	-	-	-	14
Van, Enclosed Box	2	3	1	6	-	-	-	-	6
Commercial Bus	4	103	34	141	-	-	-	-	141
School Bus	6	29	23	58	-	-	-	-	58
Cargo Tank	-	28	2	30	-	1	-	1	31
Dump Truck	6	51	1	58	-	-	-	-	58
Flatbed Truck	6	71	-	77	-	1	-	1	78
Garbage Truck	-	19	1	20	-	-	-	-	20
Other Med-Hvy Truck	18	273	11	302	1	2	-	3	305
ALL DRIVERS	3,138	11,418	8,260	22,816	65	828	260	1,153	23,969

**Table III.A.4.1
Persons Involved in 2002 Alaska Traffic Accidents
by Occupant Age, Injury Severity, and Alcohol Involvement in Crash**

AGE	No Alcohol Involved Persons Injured					Alcohol Related Crash Persons Injured					ALL CRASHES Persons Injured				
	No Injury	Minor Injury	Major Injury	Fatality	All	No Injury	Minor Injury	Major Injury	Fatality	All	No Injury	Minor Injury	Major Injury	Fatality	All
Under 4	804	71	3	-	878	26	-	-	-	26	830	71	3	-	904
4 - 10	1,252	207	9	2	1,470	45	12	1	1	59	1,297	219	10	3	1,529
11 - 15	1,348	289	33	4	1,674	34	25	3	-	62	1,382	314	36	4	1,736
16 - 20	4,941	956	86	5	5,988	286	136	32	4	458	5,227	1,092	118	9	6,446
21 - 25	2,740	559	48	1	3,348	230	100	29	4	363	2,970	659	77	5	3,711
26 - 30	1,980	403	49	4	2,436	169	71	18	7	265	2,149	474	67	11	2,701
31 - 35	1,890	385	35	2	2,312	167	62	10	5	244	2,057	447	45	7	2,556
36 - 40	1,931	445	47	6	2,429	175	57	12	8	252	2,106	502	59	14	2,681
41 - 45	1,989	416	39	3	2,447	138	75	16	1	230	2,127	491	55	4	2,677
46 - 50	1,699	404	41	7	2,151	105	44	10	-	159	1,804	448	51	7	2,310
51 - 55	1,304	280	44	4	1,632	61	20	6	-	87	1,365	300	50	4	1,719
56 - 60	878	163	25	3	1,069	35	9	2	2	48	913	172	27	5	1,117
61 - 64	469	85	14	1	569	16	8	4	-	28	485	93	18	1	597
65 - 70	437	85	10	6	538	16	2	1	1	20	453	87	11	7	558
71 - 74	241	37	3	1	282	7	4	-	1	12	248	41	3	2	294
75 - 80	200	37	10	3	250	4	-	-	-	4	204	37	10	3	254
81 - 85	74	17	4	2	97	-	-	-	-	-	74	17	4	2	97
Over 85	31	7	1	1	40	2	-	-	-	2	33	7	1	1	42
Not Reported	5,120	207	13	-	5,340	312	28	6	-	346	5,432	235	19	-	5,686
All	29,328	5,053	514	55	34,950	1,828	653	150	34	2,665	31,156	5,706	664	89	37,615

**Table III.A.5.1
Persons Involved in 2002 Alaska Traffic Accidents
by Month, Injury Severity, and Alcohol Involvement in Crash**

MONTH	No Alcohol Involved Persons Injured					Alcohol Related Crash Persons Injured					ALL CRASHES Persons Injured				
	No Injury	Minor Injury	Major Injury	Fatality	ALL	No Injury	Minor Injury	Major Injury	Fatality	ALL	No Injury	Minor Injury	Major Injury	Fatality	ALL
January	2,484	452	37	8	2,981	175	59	11	1	246	2,659	511	48	9	3,227
February	2,718	432	34	2	3,186	145	36	7	-	188	2,863	468	41	2	3,374
March	2,531	372	41	4	2,948	151	44	10	2	207	2,682	416	51	6	3,155
April	1,498	252	30	1	1,781	66	38	7	2	113	1,564	290	37	3	1,894
May	1,737	339	37	2	2,115	174	49	17	4	244	1,911	388	54	6	2,359
June	1,965	406	47	3	2,421	146	63	13	5	227	2,111	469	60	8	2,648
July	2,440	462	45	2	2,949	224	86	17	6	333	2,664	548	62	8	3,282
August	2,610	420	59	4	3,093	122	54	18	2	196	2,732	474	77	6	3,289
September	2,372	437	44	4	2,857	140	61	22	2	225	2,512	498	66	6	3,082
October	2,586	445	43	10	3,084	134	69	11	1	215	2,720	514	54	11	3,299
November	2,607	479	45	9	3,140	153	42	9	5	209	2,760	521	54	14	3,349
December	3,780	557	52	6	4,395	198	52	8	4	262	3,978	609	60	10	4,657
All Year	29,328	5,053	514	55	34,950	1,828	653	150	34	2,665	31,156	5,706	664	89	37,615

**Table III.A.6.1
Persons Involved in 2002 Alaska Traffic Accidents
by Borough Location, Injury Severity, and Alcohol Involvement in Crash**

BOROUGH	No Alcohol Involved Persons Injured					Alcohol Related Crash Persons Injured					ALL CRASHES Persons Injured				
	No Injury	Minor Injury	Major Injury	Fatality	ALL	No Injury	Minor Injury	Major Injury	Fatality	ALL	No Injury	Minor Injury	Major Injury	Fatality	ALL
Greater Anchorage Area	19,710	3,243	274	18	23,245	1,249	372	69	16	1,706	20,959	3,615	343	34	24,951
Fairbanks North Star	3,016	474	52	2	3,544	178	76	20	3	277	3,194	550	72	5	3,821
Kenai	1,743	321	48	11	2,123	89	49	12	5	155	1,832	370	60	16	2,278
Matanuska-Susitna	2,797	539	100	11	3,447	184	78	28	2	292	2,981	617	128	13	3,739
Greater Juneau Area	705	199	11	4	919	31	18	1	-	50	736	217	12	4	969
Kodiak	278	30	1	-	309	9	10	-	1	20	287	40	1	1	329
Ketchikan Gateway	207	52	4	2	265	12	6	2	-	20	219	58	6	2	285
Sitka	113	33	-	1	147	8	4	2	-	14	121	37	2	1	161
North Slope	35	6	1	-	42	-	-	-	-	-	35	6	1	-	42
Haines	40	7	2	-	49	4	4	1	-	9	44	11	3	-	58
Bristol Bay	7	2	1	-	10	3	1	-	-	4	10	3	1	-	14
Northwest Arctic	17	7	1	1	26	-	-	-	-	-	17	7	1	1	26
Aleutians East	2	-	-	-	2	-	1	-	-	1	2	1	-	-	3
Denali	50	11	-	-	61	2	4	-	-	6	52	15	-	-	67
Lake and Peninsula	-	-	-	1	1	-	-	-	-	-	-	-	-	1	1
Unorganized	608	129	19	4	760	59	30	15	7	111	667	159	34	11	871
Statewide	29,328	5,053	514	55	34,950	1,828	653	150	34	2,665	31,156	5,706	664	89	37,615

**Table III.A.7.1
Persons Involved in 2002 Alaska Traffic Accidents
by City Location, Injury Severity, and Alcohol Involvement in Crash**

CITY	No Alcohol Involved Persons Injured					Alcohol Related Crash Persons Injured					ALL CRASHES Persons Injured				
	No Injury	Minor Injury	Major Injury	Fatality	ALL	No Injury	Minor Injury	Major Injury	Fatality	ALL	No Injury	Minor Injury	Major Injury	Fatality	ALL
Anchorage	19,710	3,243	274	18	23,245	1,249	372	69	16	1,706	20,959	3,615	343	34	24,951
Fairbanks	1,462	230	13	-	1,705	114	28	9	-	151	1,576	258	22	-	1,856
Juneau	705	199	11	4	919	31	18	1	-	50	736	217	12	4	969
Sitka	113	33	-	1	147	8	4	2	-	14	121	37	2	1	161
Ketchikan	151	30	3	2	186	9	2	-	-	11	160	32	3	2	197
Kodiak	114	10	1	-	125	1	2	-	1	4	115	12	1	1	129
Kenai	274	34	4	-	312	9	3	1	-	13	283	37	5	-	325
Bethel	148	25	2	-	175	9	6	2	-	17	157	31	4	-	192
Nome	14	6	1	1	22	-	-	-	-	-	14	6	1	1	22
Valdez	37	6	-	-	43	2	-	-	-	2	39	6	-	-	45
Wasilla	594	126	20	1	741	34	8	8	-	50	628	134	28	1	791
Homer	80	13	-	-	93	5	4	-	-	9	85	17	-	-	102
Barrow	32	-	-	-	32	-	-	-	-	-	32	-	-	-	32
Petersburg	34	2	-	-	36	2	-	-	-	2	36	2	-	-	38
Soldotna	304	55	6	1	366	19	3	1	1	24	323	58	7	2	390
Kotzebue	16	4	1	-	21	-	-	-	-	-	16	4	1	-	21
Palmer	156	12	-	-	168	5	6	1	-	12	161	18	1	-	180
Seward	28	-	-	-	28	-	-	-	-	-	28	-	-	-	28
Wrangell	11	-	-	-	11	-	-	-	-	-	11	-	-	-	11
Cordova	12	3	-	-	15	11	-	-	-	11	23	3	-	-	26
Dillingham	37	1	1	-	39	2	-	1	-	3	39	1	2	-	42
Small Communities	158	31	4	1	194	29	19	7	4	59	187	50	11	5	253
Noncity Nonboro	255	71	14	2	342	9	7	6	3	25	264	78	20	5	367
Noncity Inside Boro	4,883	919	159	24	5,985	280	171	42	9	502	5,163	1,090	201	33	6,487
Statewide	29,328	5,053	514	55	34,950	1,828	653	150	34	2,665	31,156	5,706	664	89	37,615

B. SAFETY EQUIPMENT

**Table III.B.1.1
Persons Involved in 2002 Alaska Traffic Accidents
by Vehicle Type, Injury Severity, and Report Source**

VEHICLE TYPE	Driver Report					Police Report					TOTAL
	Occupants Injured					Occupants Injured					
	No Injuries	Minor Injury	Major Injury	Fatal	ALL	No Injuries	Minor Injury	Major Injury	Fatal	ALL	
Auto Truck or Bus	3,136	262	1	-	3,399	27,773	5,063	544	53	33,433	36,832
Motorcycle	4	1	1	-	6	36	88	33	13	170	176
Off Road Vehicle	7	1	1	-	9	40	38	18	6	102	111
Bicycle	1	1	-	-	2	44	133	25	-	202	204
Pedestrian	-	-	-	-	-	16	118	41	17	192	192
Non Contact Vehicle	9	-	-	-	9	90	1	-	-	91	100
All	3,157	265	3	-	3,425	27,999	5,441	661	89	34,190	37,615

**Table III.B.1.2
2002 Alaska Police Reported Traffic Accidents
by Age and Injury Severity**

AGE	Occupants Injured				
	No Injuries	Minor Injury	Major Injury	Fatal	TOTAL
Under 4	825	68	3	-	896
4 - 10	1,291	188	5	2	1,486
11 - 15	1,355	236	23	2	1,616
16 - 20	4,906	1,023	104	6	6,039
21 - 25	2,773	618	62	4	3,457
26 - 30	2,008	429	59	6	2,502
31 - 35	1,894	401	37	5	2,337
36 - 40	1,939	444	48	8	2,439
41 - 45	1,978	434	46	2	2,460
46 - 50	1,627	397	40	3	2,067
51 - 55	1,237	260	41	3	1,541
56 - 60	837	154	19	3	1,013
61 - 64	445	87	13	-	545
65 - 70	423	75	10	4	512
71 - 74	223	38	3	2	266
75 - 80	187	37	10	1	235
81 - 85	67	17	3	2	89
Over 85	32	7	1	-	40
Not Reported	3,726	150	17	-	3,893
ALL AGES	27,773	5,063	544	53	33,433

Table III.B.2.1
2002 Alaska Police Reported Traffic Accidents
by Safety Equipment Use by Automobile, Truck, and Bus Occupants

SAFETY EQUIPMENT USE	Occupants Injured				TOTAL
	No Injuries	Minor Injury	Major Injury	Fatal	
No restraint used	886	545	127	28	1,586
No restraint available	342	10	1	-	353
Lap Belt and Harness	19,693	3,936	332	21	23,982
Lap Belt Only	747	138	15	-	900
Shoulder Harness Only	50	24	4	-	78
Child Restraint, Proper	935	80	-	-	1,015
Child Restraint Improper	46	5	1	-	52
Not Reported	5,074	325	64	4	5,467
ALL	27,773	5,063	544	53	33,433

Table III.B.3.1
2002 Alaska Police Reported Traffic Accidents
by Automobile, Truck, and Bus Occupant Ejection and Injury Severity

OCCUPANT EJECTION	Occupants Injured				TOTAL
	No Injuries	Minor Injury	Major Injury	Fatal	
Ejected (full)	50	51	41	10	152
Partial Eject	49	15	1	1	66
Not Ejected	24,968	4,862	487	42	30,359
Not Reported	2,706	135	15	-	2,856
ALL	27,773	5,063	544	53	33,433

Table III.B.4.1
2002 Alaska Police Reported Traffic Accidents
Automobile, Truck, and Bus Occupants by Seatbelt Use, Ejection, and Injury Severity

SEATBELT USE	Occupants Injured												TOTAL
	No Injuries			Minor Injury			Major Injury			Fatal			
	Ejected			Ejected			Ejected			Ejected			
	Full	Part	No	Full	Part	No	Full	Part	No	Full	Part	No	
No restraint used	6	5	875	30	6	509	29	1	97	8	1	19	1,586
No restraint available	1	1	340	2	-	8	1	-	-	-	-	-	353
Lap Belt and Harness	29	34	19,630	17	7	3,912	2	-	330	1	-	20	23,982
Lap Belt Only	2	2	743	-	-	138	-	-	15	-	-	-	900
Shoulder Harness Only	-	-	50	-	-	24	1	-	3	-	-	-	78
Child Restraint, Proper	5	-	930	-	-	80	-	-	-	-	-	-	1,015
Child Restraint Improper	-	-	46	-	-	5	-	-	1	-	-	-	52
Not Reported	7	7	5,060	2	2	321	8	-	56	1	-	3	5,467
ALL	50	49	27,674	51	15	4,997	41	1	502	10	1	42	33,433

Table III.B.5.1
2002 Alaska Police Reported Traffic Accidents
Airbag Deployment and Occupant Injury in Automobiles, Trucks, and Buses

AIRBAG DEPLOYMENT	Occupants Injured				TOTAL
	No Injuries	Minor Injury	Major Injury	Fatal	
Airbag Deployed	503	512	79	9	1,103
Airbag Not Deployed	4,856	844	72	2	5,774
Airbag Switch Off	7	1	-	-	8
Side Airbag Deployed	3	4	1	-	8
Not Reported	22,404	3,702	392	42	26,540
ALL	27,773	5,063	544	53	33,433

Table III.B.6.1
2002 Alaska Police Reported Traffic Accidents
Airbag Deployment in Automobiles, Trucks, and Buses-Injury Severity and Seat Location

AIRBAG DEPLOYMENT	Occupants Injured										TOTAL
	All	Front Seat				Rear Seat					
		No Injuries	Minor Injury	Major Injury	Fatal	All	No Injuries	Minor Injury	Major Injury	Fatal	
Airbag Deployed	1,094	495	511	79	9	9	8	1	-	-	1,103
Airbag Not Deployed	5,482	4,591	817	72	2	292	265	27	-	-	5,774
Airbag Switch Off	8	7	1	-	-	-	-	-	-	-	8
Side Airbag Deployed	8	3	4	1	-	-	-	-	-	-	8
Not Reported	20,286	16,813	3,112	329	32	6,254	5,591	590	63	10	26,540
ALL	26,878	21,909	4,445	481	43	6,555	5,864	618	63	10	33,433

Table III.B.7.1
2002 Alaska Police Reported Traffic Accidents
Seatbelt Use in Automobiles, Trucks, and Buses
Airbag Deployment, Injury Severity, and Seat Location

SAFETY EQUIPMENT		Occupants Injured										TOTAL
		Front Seat					Rear Seat					
		All	None	Minor	Major	Fatal	All	None	Minor	Major	Fatal	
No restraint used	front or side bags deployed	66	21	36	7	2	1	1	-	-	-	67
	airbags did not deploy	136	86	40	10	-	6	6	-	-	-	142
	airbag not reported	999	529	366	84	20	378	243	103	26	6	1,377
No restraint available	front or side bags deployed	1	1	-	-	-	-	-	-	-	-	1
	airbags did not deploy	-	-	-	-	-	-	-	-	-	-	-
	airbag not reported	30	24	5	1	-	322	317	5	-	-	352
Lap Belt and Harness	front or side bags deployed	935	428	436	64	7	4	3	1	-	-	939
	airbags did not deploy	5,177	4,374	745	57	1	192	172	20	-	-	5,369
	airbag not reported	15,824	13,149	2,469	196	10	1,850	1,567	265	15	3	17,674
Lap Belt Only	front or side bags deployed	5	2	3	-	-	3	3	-	-	-	8
	airbags did not deploy	37	29	8	-	-	23	20	3	-	-	60
	airbag not reported	335	283	45	7	-	497	410	79	8	-	832
Shoulder Harness Only	front or side bags deployed	4	-	2	2	-	1	1	-	-	-	5
	airbags did not deploy	7	5	2	-	-	-	-	-	-	-	7
	airbag not reported	45	29	14	2	-	21	15	6	-	-	66
Child Restraint, Proper	front or side bags deployed	3	2	1	-	-	-	-	-	-	-	3
	airbags did not deploy	11	8	3	-	-	60	56	4	-	-	71
	airbag not reported	61	59	2	-	-	880	810	70	-	-	941
Child Restraint Improper	front or side bags deployed	1	1	-	-	-	-	-	-	-	-	1
	airbags did not deploy	1	1	-	-	-	6	6	-	-	-	7
	airbag not reported	6	6	-	-	-	38	32	5	1	-	44
Not Reported	front or side bags deployed	87	43	37	7	-	-	-	-	-	-	87
	airbags did not deploy	113	88	19	5	1	5	5	-	-	-	118
	airbag not reported	2,994	2,741	212	39	2	2,268	2,197	57	13	1	5,262
All Persons, Airbag Subtotals	front or side bags deployed	1,102	498	515	80	9	9	8	1	-	-	1,111
	airbags did not deploy	5,482	4,591	817	72	2	292	265	27	-	-	5,774
	airbag not reported	20,294	16,820	3,113	329	32	6,254	5,591	590	63	10	26,548
ALL		26,878	21,909	4,445	481	43	6,555	5,864	618	63	10	33,433

**Table III.B.7.2
2002 Alaska Police Reported Traffic Accidents
Seatbelt Use in Automobiles, Trucks, and Buses
Injury Severity, Seat Position, and Percent by Airbag Deployment**

SAFETY EQUIPMENT		Occupants Injured										TOTAL
		Front Seat					Rear Seat					
		All	None	Minor	Major	Fatal	All	None	Minor	Major	Fatal	
No restraint used	front or side bags deployed	5.5	3.3	8.1	6.9	9.1	0.3	0.4	0.0	0.0	0.0	4.2
	airbags did not deploy	11.3	13.5	9.0	9.9	0.0	1.6	2.4	0.0	0.0	0.0	9.0
	airbag not reported	83.2	83.2	82.8	83.2	90.9	98.2	97.2	100.0	100.0	100.0	86.8
No restraint available	front or side bags deployed	3.2	4.0	0.0	0.0	-	0.0	0.0	0.0	-	-	0.3
	airbags did not deploy	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	-	-	0.0
	airbag not reported	96.8	96.0	100.0	100.0	-	100.0	100.0	100.0	-	-	99.7
Lap Belt and Harness	front or side bags deployed	4.3	2.4	11.9	20.2	38.9	0.2	0.2	0.3	0.0	0.0	3.9
	airbags did not deploy	23.6	24.4	20.4	18.0	5.6	9.4	9.9	7.0	0.0	0.0	22.4
	airbag not reported	72.1	73.2	67.6	61.8	55.6	90.4	90.0	92.7	100.0	100.0	73.7
Lap Belt Only	front or side bags deployed	1.3	0.6	5.4	0.0	-	0.6	0.7	0.0	0.0	-	0.9
	airbags did not deploy	9.8	9.2	14.3	0.0	-	4.4	4.6	3.7	0.0	-	6.7
	airbag not reported	88.9	90.1	80.4	100.0	-	95.0	94.7	96.3	100.0	-	92.4
Shoulder Harness Only	front or side bags deployed	7.1	0.0	11.1	50.0	-	4.5	6.3	0.0	-	-	6.4
	airbags did not deploy	12.5	14.7	11.1	0.0	-	0.0	0.0	0.0	-	-	9.0
	airbag not reported	80.4	85.3	77.8	50.0	-	95.5	93.8	100.0	-	-	84.6
Child Restraint, Proper	front or side bags deployed	4.0	2.9	16.7	-	-	0.0	0.0	0.0	-	-	0.3
	airbags did not deploy	14.7	11.6	50.0	-	-	6.4	6.5	5.4	-	-	7.0
	airbag not reported	81.3	85.5	33.3	-	-	93.6	93.5	94.6	-	-	92.7
Child Restraint Improper	front or side bags deployed	12.5	12.5	-	-	-	0.0	0.0	0.0	0.0	-	1.9
	airbags did not deploy	12.5	12.5	-	-	-	13.6	15.8	0.0	0.0	-	13.5
	airbag not reported	75.0	75.0	-	-	-	86.4	84.2	100.0	100.0	-	84.6
Not Reported	front or side bags deployed	2.7	1.5	13.8	13.7	0.0	0.0	0.0	0.0	0.0	0.0	1.6
	airbags did not deploy	3.5	3.1	7.1	9.8	33.3	0.2	0.2	0.0	0.0	0.0	2.2
	airbag not reported	93.7	95.4	79.1	76.5	66.7	99.8	99.8	100.0	100.0	100.0	96.3
All Persons, Airbag Subtotals	front or side bags deployed	4.1	2.3	11.6	16.6	20.9	0.1	0.1	0.2	0.0	0.0	3.3
	airbags did not deploy	20.4	21.0	18.4	15.0	4.7	4.5	4.5	4.4	0.0	0.0	17.3
	airbag not reported	75.5	76.8	70.0	68.4	74.4	95.4	95.3	95.5	100.0	100.0	79.4
ALL		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Table III.B.7.3
2002 Alaska Police Reported Traffic Accidents
Seatbelt Use in Automobiles, Trucks, and Buses
Injury Severity, Airbag Deployment and Percent by Seat Position

SAFETY EQUIPMENT		Occupants Injured										TOTAL
		Front Seat					Rear Seat					
		All	None	Minor	Major	Fatal	All	None	Minor	Major	Fatal	
No restraint used	front or side bags deployed	98.5	95.5	100.0	100.0	100.0	1.5	4.5	0.0	0.0	0.0	100.0
	airbags did not deploy	95.8	93.5	100.0	100.0	-	4.2	6.5	0.0	0.0	-	100.0
	airbag not reported	72.5	68.5	78.0	76.4	76.9	27.5	31.5	22.0	23.6	23.1	100.0
No restraint available	front or side bags deployed	100.0	100.0	-	-	-	0.0	0.0	-	-	-	100.0
	airbags did not deploy	-	-	-	-	-	-	-	-	-	-	-
	airbag not reported	8.5	7.0	50.0	100.0	-	91.5	93.0	50.0	0.0	-	100.0
Lap Belt and Harness	front or side bags deployed	99.6	99.3	99.8	100.0	100.0	0.4	0.7	0.2	0.0	0.0	100.0
	airbags did not deploy	96.4	96.2	97.4	100.0	100.0	3.6	3.8	2.6	0.0	0.0	100.0
	airbag not reported	89.5	89.4	90.3	92.9	76.9	10.5	10.6	9.7	7.1	23.1	100.0
Lap Belt Only	front or side bags deployed	62.5	40.0	100.0	-	-	37.5	60.0	0.0	-	-	100.0
	airbags did not deploy	61.7	59.2	72.7	-	-	38.3	40.8	27.3	-	-	100.0
	airbag not reported	40.3	40.8	36.3	46.7	-	59.7	59.2	63.7	53.3	-	100.0
Shoulder Harness Only	front or side bags deployed	80.0	0.0	100.0	100.0	-	20.0	100.0	0.0	0.0	-	100.0
	airbags did not deploy	100.0	100.0	100.0	-	-	0.0	0.0	0.0	-	-	100.0
	airbag not reported	68.2	65.9	70.0	100.0	-	31.8	34.1	30.0	0.0	-	100.0
Child Restraint, Proper	front or side bags deployed	100.0	100.0	100.0	-	-	0.0	0.0	0.0	-	-	100.0
	airbags did not deploy	15.5	12.5	42.9	-	-	84.5	87.5	57.1	-	-	100.0
	airbag not reported	6.5	6.8	2.8	-	-	93.5	93.2	97.2	-	-	100.0
Child Restraint Improper	front or side bags deployed	100.0	100.0	-	-	-	0.0	0.0	-	-	-	100.0
	airbags did not deploy	14.3	14.3	-	-	-	85.7	85.7	-	-	-	100.0
	airbag not reported	13.6	15.8	0.0	0.0	-	86.4	84.2	100.0	100.0	-	100.0
Not Reported	front or side bags deployed	100.0	100.0	100.0	100.0	-	0.0	0.0	0.0	0.0	-	100.0
	airbags did not deploy	95.8	94.6	100.0	100.0	100.0	4.2	5.4	0.0	0.0	0.0	100.0
	airbag not reported	56.9	55.5	78.8	75.0	66.7	43.1	44.5	21.2	25.0	33.3	100.0
All Persons, Airbag Subtotals	front or side bags deployed	99.2	98.4	99.8	100.0	100.0	0.8	1.6	0.2	0.0	0.0	100.0
	airbags did not deploy	94.9	94.5	96.8	100.0	100.0	5.1	5.5	3.2	0.0	0.0	100.0
	airbag not reported	76.4	75.1	84.1	83.9	76.2	23.6	24.9	15.9	16.1	23.8	100.0
ALL		80.4	78.9	87.8	88.4	81.1	19.6	21.1	12.2	11.6	18.9	100.0

Table III.B.8.1
2002 Alaska Police Reported Traffic Accidents
Auto, Truck, and Bus Occupants Ages 0 Through 3 Years
Safety Equipment Use, Injury Severity, and Seat Position

SAFETY EQUIPMENT USE	Children Injured								TOTAL
	Front Seat				Rear Seat				
	All	No Injuries	Minor Injury	Major Injury	All	No Injuries	Minor Injury	Major Injury	
No restraint used	5	3	1	1	8	6	2	-	13
No restraint available	-	-	-	-	1	1	-	-	1
Lap Belt and Harness	14	13	1	-	37	35	2	-	51
Lap Belt Only	5	4	-	1	19	15	4	-	24
Shoulder Harness Only	-	-	-	-	1	1	-	-	1
Child Restraint, Proper	34	32	2	-	699	647	52	-	733
Child Restraint Improper	2	2	-	-	33	29	3	1	35
Not Reported	-	-	-	-	38	37	1	-	38
ALL	60	54	4	2	836	771	64	1	896

Table III.B.8.2
2002 Alaska Police Reported Traffic Accidents
Auto, Truck, and Bus Occupants Ages 4 Through 10
Safety Equipment Use, Injury Severity, and Seat Position

SAFETY EQUIPMENT USE	Children Injured										TOTAL
	Front Seat					Rear Seat					
	All	No Injuries	Minor Injury	Major Injury	Fatal	All	No Injuries	Minor Injury	Major Injury	Fatal	
No restraint used	11	4	6	-	1	38	28	10	-	-	49
No restraint available	1	1	-	-	-	26	25	1	-	-	27
Lap Belt and Harness	259	226	32	1	-	599	533	64	1	1	858
Lap Belt Only	31	26	5	-	-	161	124	35	2	-	192
Shoulder Harness Only	-	-	-	-	-	3	2	1	-	-	3
Child Restraint, Proper	12	12	-	-	-	188	166	22	-	-	200
Child Restraint Improper	1	1	-	-	-	7	6	1	-	-	8
Not Reported	8	7	1	-	-	141	130	10	1	-	149
ALL	323	277	44	1	1	1,163	1,014	144	4	1	1,486

**Table III.B.8.3
2002 Alaska Police Reported Traffic Accidents
Auto, Truck, and Bus Occupants Ages 11 Through 15 Years
Safety Equipment Use, Injury Severity, and Seat Position**

SAFETY EQUIPMENT USE	Children Injured										TOTAL
	Front Seat					Rear Seat					
	All	No Injuries	Minor Injury	Major Injury	Fatal	All	No Injuries	Minor Injury	Major Injury	Fatal	
No restraint used	46	23	18	4	1	71	40	26	4	1	117
No restraint available	1	1	-	-	-	51	50	1	-	-	52
Lap Belt and Harness	657	553	96	8	-	449	387	57	5	-	1,106
Lap Belt Only	25	16	8	1	-	117	100	17	-	-	142
Shoulder Harness Only	2	1	1	-	-	2	1	1	-	-	4
Child Restraint, Proper	-	-	-	-	-	4	4	-	-	-	4
Child Restraint Improper	-	-	-	-	-	1	1	-	-	-	1
Not Reported	33	23	10	-	-	157	155	1	1	-	190
ALL	764	617	133	13	1	852	738	103	10	1	1,616

**Table III.B.9.1
Motorcyclists in 2002 Alaska Police Reported Traffic Accidents
Helmet Use, Ejection, and Injury Severity**

HELMET PROTECTION	Motorcyclists Injured												TOTAL
	No Injuries			Minor Injury			Major Injury			Fatal			
	Ejection			Ejection			Ejection			Ejection			
	Full	Part	No	Full	Part	No	Full	Part	No	Full	Part	No	
Helmet not worn	5	-	13	18	1	19	13	-	3	7	-	1	80
Helmet worn	5	-	13	30	1	19	15	-	2	5	-	-	90
ALL	10	-	26	48	2	38	28	-	5	12	-	1	170

**Table III.B.10.1
2002 Alaska Police Reported Traffic Accidents
Off Road Vehicle Riders-Helmet Use, Ejection, and Injury Severity**

HELMET PROTECTION	Off Road Vehicle Riders Injured												TOTAL
	No Injuries			Minor Injury			Major Injury			Fatal			
	Ejection			Ejection			Ejection			Ejection			
	Full	Part	No	Full	Part	No	Full	Part	No	Full	Part	No	
Helmet not worn	6	-	27	21	-	6	7	-	4	3	1	2	77
Helmet worn	2	-	5	6	1	4	6	-	1	-	-	-	25
ALL	8	-	32	27	1	10	13	-	5	3	1	2	102

C. AUTOMOBILE, TRUCK, AND BUS OCCUPANTS

**Table III.C.1.1
Automobile, Truck, and Bus Passengers
by Injury Severity, Sex, and Age by Person Type**

Passenger AGE	No Injury				Minor Injury				Major Injury				Fatality				TOTAL
	U	M	F	All	U	M	F	All	U	M	F	All	U	M	F	All	
Under 4	22	398	404	824	3	39	26	68	-	1	2	3	-	-	-	-	895
4 - 10	77	617	596	1,290	3	84	101	188	-	3	2	5	-	2	-	2	1,485
11 - 15	99	603	599	1,301	1	88	136	225	-	8	12	20	-	-	1	1	1,547
16 - 20	70	924	772	1,766	3	168	204	375	-	20	16	36	-	2	1	3	2,180
21 - 25	9	391	310	710	2	88	93	183	-	11	7	18	-	1	-	1	912
26 - 30	3	203	204	410	-	39	51	90	-	8	11	19	-	2	-	2	521
31 - 35	6	156	156	318	2	34	48	84	-	4	8	12	-	1	-	1	415
36 - 40	5	143	177	325	4	26	68	98	-	4	6	10	-	4	-	4	437
41 - 45	6	117	184	307	5	23	60	88	-	1	5	6	-	-	-	-	401
46 - 50	7	95	144	246	1	21	41	63	1	-	7	8	-	-	-	-	317
51 - 55	6	83	99	188	-	16	35	51	-	4	2	6	-	1	2	3	248
56 - 60	6	51	88	145	-	13	25	38	-	1	1	2	-	-	1	1	186
61 - 64	3	38	57	98	-	3	16	19	-	1	-	1	-	-	-	-	118
65 - 70	5	37	62	104	1	5	15	21	1	1	2	4	-	-	-	-	129
71 - 74	2	18	30	50	-	4	7	11	-	-	1	1	-	-	-	-	62
75 - 80	1	20	27	48	-	3	6	9	-	-	5	5	-	-	-	-	62
81 - 85	-	4	14	18	-	1	4	5	-	-	-	-	-	1	-	1	24
Over 85	-	-	11	11	-	-	1	1	-	1	-	1	-	-	-	-	13
Not Reported	2,585	456	412	3,453	62	37	61	160	3	1	7	11	-	-	-	-	3,624
ALL	2,912	4,354	4,346	11,612	87	692	998	1,777	5	69	94	168	-	14	5	19	13,576

**Table III.C.1.2
Automobile, Truck, and Bus Drivers
by Injury Severity, Sex, and Age by Person Type**

Driver

AGE	No Injury				Minor Injury				Major Injury				Fatality				TOTAL
	U	M	F	All	U	M	F	All	U	M	F	All	U	M	F	All	
Under 4	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	1
4 - 10	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	1
11 - 15	6	31	23	60	-	5	6	11	-	1	2	3	-	-	1	1	75
16 - 20	301	1,832	1,299	3,432	28	325	319	672	-	36	32	68	-	3	-	3	4,175
21 - 25	194	1,214	837	2,245	20	213	218	451	-	25	19	44	-	3	-	3	2,743
26 - 30	127	952	641	1,720	21	164	172	357	-	21	19	40	-	3	1	4	2,121
31 - 35	153	921	651	1,725	26	146	169	341	1	13	12	26	-	4	-	4	2,096
36 - 40	153	893	718	1,764	33	170	175	378	-	24	14	38	-	1	3	4	2,184
41 - 45	143	992	673	1,808	19	156	189	364	-	20	20	40	-	1	1	2	2,214
46 - 50	170	855	521	1,546	30	170	160	360	-	16	16	32	-	3	-	3	1,941
51 - 55	123	663	382	1,168	23	102	105	230	-	11	24	35	-	-	-	-	1,433
56 - 60	71	441	249	761	9	63	52	124	-	9	8	17	-	2	-	2	904
61 - 64	34	228	120	382	1	36	31	68	-	10	2	12	-	-	-	-	462
65 - 70	31	223	95	349	5	29	25	59	-	4	2	6	-	1	3	4	418
71 - 74	23	107	65	195	3	18	9	30	-	1	1	2	-	2	-	2	229
75 - 80	15	91	48	154	2	14	12	28	-	3	2	5	-	-	1	1	188
81 - 85	7	30	19	56	-	6	6	12	-	3	-	3	-	1	-	1	72
Over 85	1	10	11	22	-	2	4	6	-	-	-	-	-	-	-	-	28
Not Reported	1,332	425	151	1,908	28	18	11	57	3	2	1	6	-	-	-	-	1,971
ALL	2,884	9,908	6,505	19,297	248	1,637	1,663	3,548	4	199	174	377	-	24	10	34	23,256

**Table III.C.1.3
All Occupants Automobile, Truck, and Bus Occupant
by Injury Severity, Sex, and Age by Person Type**

All Occupants

AGE	No Injury				Minor Injury				Major Injury				Fatality				TOTAL
	U	M	F	All	U	M	F	All	U	M	F	All	U	M	F	All	
Under 4	22	398	405	825	3	39	26	68	-	1	2	3	-	-	-	-	896
4 - 10	77	617	597	1,291	3	84	101	188	-	3	2	5	-	2	-	2	1,486
11 - 15	105	634	622	1,361	1	93	142	236	-	9	14	23	-	-	2	2	1,622
16 - 20	371	2,756	2,071	5,198	31	493	523	1,047	-	56	48	104	-	5	1	6	6,355
21 - 25	203	1,605	1,147	2,955	22	301	311	634	-	36	26	62	-	4	-	4	3,655
26 - 30	130	1,155	845	2,130	21	203	223	447	-	29	30	59	-	5	1	6	2,642
31 - 35	159	1,077	807	2,043	28	180	217	425	1	17	20	38	-	5	-	5	2,511
36 - 40	158	1,036	895	2,089	37	196	243	476	-	28	20	48	-	5	3	8	2,621
41 - 45	149	1,109	857	2,115	24	179	249	452	-	21	25	46	-	1	1	2	2,615
46 - 50	177	950	665	1,792	31	191	201	423	1	16	23	40	-	3	-	3	2,258
51 - 55	129	746	481	1,356	23	118	140	281	-	15	26	41	-	1	2	3	1,681
56 - 60	77	492	337	906	9	76	77	162	-	10	9	19	-	2	1	3	1,090
61 - 64	37	266	177	480	1	39	47	87	-	11	2	13	-	-	-	-	580
65 - 70	36	260	157	453	6	34	40	80	1	5	4	10	-	1	3	4	547
71 - 74	25	125	95	245	3	22	16	41	-	1	2	3	-	2	-	2	291
75 - 80	16	111	75	202	2	17	18	37	-	3	7	10	-	-	1	1	250
81 - 85	7	34	33	74	-	7	10	17	-	3	-	3	-	2	-	2	96
Over 85	1	10	22	33	-	2	5	7	-	1	-	1	-	-	-	-	41
Not Reported	3,917	881	563	5,361	90	55	72	217	6	3	8	17	-	-	-	-	5,595
ALL	5,796	14,262	10,851	30,909	335	2,329	2,661	5,325	9	268	268	545	-	38	15	53	36,832

**Table III.C.2.1
Automobile, Truck, and Bus Passengers
by Person Type, Sex, and Age, Percent by Injury Severity**

Passenger

AGE	No Injury				Minor Injury				Major Injury				Fatality				TOTAL
	U	M	F	All	U	M	F	All	U	M	F	All	U	M	F	All	
Under 4	88.0	90.9	93.5	92.1	12.0	8.9	6.0	7.6	0.0	0.2	0.5	0.3	0.0	0.0	0.0	0.0	100.0
4 - 10	96.3	87.4	85.3	86.9	3.8	11.9	14.4	12.7	0.0	0.4	0.3	0.3	0.0	0.3	0.0	0.1	100.0
11 - 15	99.0	86.3	80.1	84.1	1.0	12.6	18.2	14.5	0.0	1.1	1.6	1.3	0.0	0.0	0.1	0.1	100.0
16 - 20	95.9	82.9	77.7	81.0	4.1	15.1	20.5	17.2	0.0	1.8	1.6	1.7	0.0	0.2	0.1	0.1	100.0
21 - 25	81.8	79.6	75.6	77.9	18.2	17.9	22.7	20.1	0.0	2.2	1.7	2.0	0.0	0.2	0.0	0.1	100.0
26 - 30	100.0	80.6	76.7	78.7	0.0	15.5	19.2	17.3	0.0	3.2	4.1	3.6	0.0	0.8	0.0	0.4	100.0
31 - 35	75.0	80.0	73.6	76.6	25.0	17.4	22.6	20.2	0.0	2.1	3.8	2.9	0.0	0.5	0.0	0.2	100.0
36 - 40	55.6	80.8	70.5	74.4	44.4	14.7	27.1	22.4	0.0	2.3	2.4	2.3	0.0	2.3	0.0	0.9	100.0
41 - 45	54.5	83.0	73.9	76.6	45.5	16.3	24.1	21.9	0.0	0.7	2.0	1.5	0.0	0.0	0.0	0.0	100.0
46 - 50	77.8	81.9	75.0	77.6	11.1	18.1	21.4	19.9	11.1	0.0	3.6	2.5	0.0	0.0	0.0	0.0	100.0
51 - 55	100.0	79.8	71.7	75.8	0.0	15.4	25.4	20.6	0.0	3.8	1.4	2.4	0.0	1.0	1.4	1.2	100.0
56 - 60	100.0	78.5	76.5	78.0	0.0	20.0	21.7	20.4	0.0	1.5	0.9	1.1	0.0	0.0	0.9	0.5	100.0
61 - 64	100.0	90.5	78.1	83.1	0.0	7.1	21.9	16.1	0.0	2.4	0.0	0.8	0.0	0.0	0.0	0.0	100.0
65 - 70	71.4	86.0	78.5	80.6	14.3	11.6	19.0	16.3	14.3	2.3	2.5	3.1	0.0	0.0	0.0	0.0	100.0
71 - 74	100.0	81.8	78.9	80.6	0.0	18.2	18.4	17.7	0.0	0.0	2.6	1.6	0.0	0.0	0.0	0.0	100.0
75 - 80	100.0	87.0	71.1	77.4	0.0	13.0	15.8	14.5	0.0	0.0	13.2	8.1	0.0	0.0	0.0	0.0	100.0
81 - 85	-	66.7	77.8	75.0	-	16.7	22.2	20.8	-	0.0	0.0	0.0	-	16.7	0.0	4.2	100.0
Over 85	-	0.0	91.7	84.6	-	0.0	8.3	7.7	-	100.0	0.0	7.7	-	0.0	0.0	0.0	100.0
Not Reported	97.5	92.3	85.8	95.3	2.3	7.5	12.7	4.4	0.1	0.2	1.5	0.3	0.0	0.0	0.0	0.0	100.0
ALL	96.9	84.9	79.8	85.5	2.9	13.5	18.3	13.1	0.2	1.3	1.7	1.2	0.0	0.3	0.1	0.1	100.0

Table III.C.2.2
Automobile, Truck, and Bus Drivers
by Person Type, Sex, and Age, Percent by Injury Severity

Driver

AGE	No Injury				Minor Injury				Major Injury				Fatality				TOTAL
	U	M	F	All	U	M	F	All	U	M	F	All	U	M	F	All	
Under 4	-	-	100.0	100.0	-	-	0.0	0.0	-	-	0.0	0.0	-	-	0.0	0.0	100.0
4 - 10	-	-	100.0	100.0	-	-	0.0	0.0	-	-	0.0	0.0	-	-	0.0	0.0	100.0
11 - 15	100.0	83.8	71.9	80.0	0.0	13.5	18.8	14.7	0.0	2.7	6.3	4.0	0.0	0.0	3.1	1.3	100.0
16 - 20	91.5	83.4	78.7	82.2	8.5	14.8	19.3	16.1	0.0	1.6	1.9	1.6	0.0	0.1	0.0	0.1	100.0
21 - 25	90.7	83.4	77.9	81.8	9.3	14.6	20.3	16.4	0.0	1.7	1.8	1.6	0.0	0.2	0.0	0.1	100.0
26 - 30	85.8	83.5	77.0	81.1	14.2	14.4	20.6	16.8	0.0	1.8	2.3	1.9	0.0	0.3	0.1	0.2	100.0
31 - 35	85.0	85.0	78.2	82.3	14.4	13.5	20.3	16.3	0.6	1.2	1.4	1.2	0.0	0.4	0.0	0.2	100.0
36 - 40	82.3	82.1	78.9	80.8	17.7	15.6	19.2	17.3	0.0	2.2	1.5	1.7	0.0	0.1	0.3	0.2	100.0
41 - 45	88.3	84.9	76.2	81.7	11.7	13.3	21.4	16.4	0.0	1.7	2.3	1.8	0.0	0.1	0.1	0.1	100.0
46 - 50	85.0	81.9	74.7	79.6	15.0	16.3	23.0	18.5	0.0	1.5	2.3	1.6	0.0	0.3	0.0	0.2	100.0
51 - 55	84.2	85.4	74.8	81.5	15.8	13.1	20.5	16.1	0.0	1.4	4.7	2.4	0.0	0.0	0.0	0.0	100.0
56 - 60	88.8	85.6	80.6	84.2	11.3	12.2	16.8	13.7	0.0	1.7	2.6	1.9	0.0	0.4	0.0	0.2	100.0
61 - 64	97.1	83.2	78.4	82.7	2.9	13.1	20.3	14.7	0.0	3.6	1.3	2.6	0.0	0.0	0.0	0.0	100.0
65 - 70	86.1	86.8	76.0	83.5	13.9	11.3	20.0	14.1	0.0	1.6	1.6	1.4	0.0	0.4	2.4	1.0	100.0
71 - 74	88.5	83.6	86.7	85.2	11.5	14.1	12.0	13.1	0.0	0.8	1.3	0.9	0.0	1.6	0.0	0.9	100.0
75 - 80	88.2	84.3	76.2	81.9	11.8	13.0	19.0	14.9	0.0	2.8	3.2	2.7	0.0	0.0	1.6	0.5	100.0
81 - 85	100.0	75.0	76.0	77.8	0.0	15.0	24.0	16.7	0.0	7.5	0.0	4.2	0.0	2.5	0.0	1.4	100.0
Over 85	100.0	83.3	73.3	78.6	0.0	16.7	26.7	21.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Not Reported	97.7	95.5	92.6	96.8	2.1	4.0	6.7	2.9	0.2	0.4	0.6	0.3	0.0	0.0	0.0	0.0	100.0
ALL	92.0	84.2	77.9	83.0	7.9	13.9	19.9	15.3	0.1	1.7	2.1	1.6	0.0	0.2	0.1	0.1	100.0

Table III.C.2.3
All Automobile, Truck, and Bus Occupants
by Person Type, Sex, and Age, Percent by Injury Severity

All Occupants

AGE	No Injury				Minor Injury				Major Injury				Fatality				TOTAL
	U	M	F	All	U	M	F	All	U	M	F	All	U	M	F	All	
Under 4	88.0	90.9	93.5	92.1	12.0	8.9	6.0	7.6	0.0	0.2	0.5	0.3	0.0	0.0	0.0	0.0	100.0
4 - 10	96.3	87.4	85.3	86.9	3.8	11.9	14.4	12.7	0.0	0.4	0.3	0.3	0.0	0.3	0.0	0.1	100.0
11 - 15	99.1	86.1	79.7	83.9	0.9	12.6	18.2	14.5	0.0	1.2	1.8	1.4	0.0	0.0	0.3	0.1	100.0
16 - 20	92.3	83.3	78.4	81.8	7.7	14.9	19.8	16.5	0.0	1.7	1.8	1.6	0.0	0.2	0.0	0.1	100.0
21 - 25	90.2	82.5	77.3	80.8	9.8	15.5	21.0	17.3	0.0	1.8	1.8	1.7	0.0	0.2	0.0	0.1	100.0
26 - 30	86.1	83.0	76.9	80.6	13.9	14.6	20.3	16.9	0.0	2.1	2.7	2.2	0.0	0.4	0.1	0.2	100.0
31 - 35	84.6	84.2	77.3	81.4	14.9	14.1	20.8	16.9	0.5	1.3	1.9	1.5	0.0	0.4	0.0	0.2	100.0
36 - 40	81.0	81.9	77.1	79.7	19.0	15.5	20.9	18.2	0.0	2.2	1.7	1.8	0.0	0.4	0.3	0.3	100.0
41 - 45	86.1	84.7	75.7	80.9	13.9	13.7	22.0	17.3	0.0	1.6	2.2	1.8	0.0	0.1	0.1	0.1	100.0
46 - 50	84.7	81.9	74.8	79.4	14.8	16.5	22.6	18.7	0.5	1.4	2.6	1.8	0.0	0.3	0.0	0.1	100.0
51 - 55	84.9	84.8	74.1	80.7	15.1	13.4	21.6	16.7	0.0	1.7	4.0	2.4	0.0	0.1	0.3	0.2	100.0
56 - 60	89.5	84.8	79.5	83.1	10.5	13.1	18.2	14.9	0.0	1.7	2.1	1.7	0.0	0.3	0.2	0.3	100.0
61 - 64	97.4	84.2	78.3	82.8	2.6	12.3	20.8	15.0	0.0	3.5	0.9	2.2	0.0	0.0	0.0	0.0	100.0
65 - 70	83.7	86.7	77.0	82.8	14.0	11.3	19.6	14.6	2.3	1.7	2.0	1.8	0.0	0.3	1.5	0.7	100.0
71 - 74	89.3	83.3	84.1	84.2	10.7	14.7	14.2	14.1	0.0	0.7	1.8	1.0	0.0	1.3	0.0	0.7	100.0
75 - 80	88.9	84.7	74.3	80.8	11.1	13.0	17.8	14.8	0.0	2.3	6.9	4.0	0.0	0.0	1.0	0.4	100.0
81 - 85	100.0	73.9	76.7	77.1	0.0	15.2	23.3	17.7	0.0	6.5	0.0	3.1	0.0	4.3	0.0	2.1	100.0
Over 85	100.0	76.9	81.5	80.5	0.0	15.4	18.5	17.1	0.0	7.7	0.0	2.4	0.0	0.0	0.0	0.0	100.0
Not Reported	97.6	93.8	87.6	95.8	2.2	5.9	11.2	3.9	0.1	0.3	1.2	0.3	0.0	0.0	0.0	0.0	100.0
ALL	94.4	84.4	78.7	83.9	5.5	13.8	19.3	14.5	0.1	1.6	1.9	1.5	0.0	0.2	0.1	0.1	100.0

**Table III.C.3.1
Automobile, Truck, and Bus Passengers
by Injury Severity, Person Type, Sex, Percent by Age**

Passenger

AGE	No Injury				Minor Injury				Major Injury				Fatality				TOTAL
	U	M	F	All	U	M	F	All	U	M	F	All	U	M	F	All	
Under 4	0.8	9.1	9.3	7.1	3.4	5.6	2.6	3.8	0.0	1.4	2.1	1.8	-	0.0	0.0	0.0	6.6
4 - 10	2.6	14.2	13.7	11.1	3.4	12.1	10.1	10.6	0.0	4.3	2.1	3.0	-	14.3	0.0	10.5	10.9
11 - 15	3.4	13.8	13.8	11.2	1.1	12.7	13.6	12.7	0.0	11.6	12.8	11.9	-	0.0	20.0	5.3	11.4
16 - 20	2.4	21.2	17.8	15.2	3.4	24.3	20.4	21.1	0.0	29.0	17.0	21.4	-	14.3	20.0	15.8	16.1
21 - 25	0.3	9.0	7.1	6.1	2.3	12.7	9.3	10.3	0.0	15.9	7.4	10.7	-	7.1	0.0	5.3	6.7
26 - 30	0.1	4.7	4.7	3.5	0.0	5.6	5.1	5.1	0.0	11.6	11.7	11.3	-	14.3	0.0	10.5	3.8
31 - 35	0.2	3.6	3.6	2.7	2.3	4.9	4.8	4.7	0.0	5.8	8.5	7.1	-	7.1	0.0	5.3	3.1
36 - 40	0.2	3.3	4.1	2.8	4.6	3.8	6.8	5.5	0.0	5.8	6.4	6.0	-	28.6	0.0	21.1	3.2
41 - 45	0.2	2.7	4.2	2.6	5.7	3.3	6.0	5.0	0.0	1.4	5.3	3.6	-	0.0	0.0	0.0	3.0
46 - 50	0.2	2.2	3.3	2.1	1.1	3.0	4.1	3.5	20.0	0.0	7.4	4.8	-	0.0	0.0	0.0	2.3
51 - 55	0.2	1.9	2.3	1.6	0.0	2.3	3.5	2.9	0.0	5.8	2.1	3.6	-	7.1	40.0	15.8	1.8
56 - 60	0.2	1.2	2.0	1.2	0.0	1.9	2.5	2.1	0.0	1.4	1.1	1.2	-	0.0	20.0	5.3	1.4
61 - 64	0.1	0.9	1.3	0.8	0.0	0.4	1.6	1.1	0.0	1.4	0.0	0.6	-	0.0	0.0	0.0	0.9
65 - 70	0.2	0.8	1.4	0.9	1.1	0.7	1.5	1.2	20.0	1.4	2.1	2.4	-	0.0	0.0	0.0	1.0
71 - 74	0.1	0.4	0.7	0.4	0.0	0.6	0.7	0.6	0.0	0.0	1.1	0.6	-	0.0	0.0	0.0	0.5
75 - 80	0.0	0.5	0.6	0.4	0.0	0.4	0.6	0.5	0.0	0.0	5.3	3.0	-	0.0	0.0	0.0	0.5
81 - 85	0.0	0.1	0.3	0.2	0.0	0.1	0.4	0.3	0.0	0.0	0.0	0.0	-	7.1	0.0	5.3	0.2
Over 85	0.0	0.0	0.3	0.1	0.0	0.0	0.1	0.1	0.0	1.4	0.0	0.6	-	0.0	0.0	0.0	0.1
Not Reported	88.8	10.5	9.5	29.7	71.3	5.3	6.1	9.0	60.0	1.4	7.4	6.5	-	0.0	0.0	0.0	26.7
ALL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	100.0	100.0	100.0	100.0

Table III.C.3.2
Automobile, Truck, and Bus Drivers
by Injury Severity, Person Type, Sex, Percent by Age

Driver																	
AGE	No Injury				Minor Injury				Major Injury				Fatality				TOTAL
	U	M	F	All	U	M	F	All	U	M	F	All	U	M	F	All	
Under 4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0
4 - 10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0
11 - 15	0.2	0.3	0.4	0.3	0.0	0.3	0.4	0.3	0.0	0.5	1.1	0.8	-	0.0	10.0	2.9	0.3
16 - 20	10.4	18.5	20.0	17.8	11.3	19.9	19.2	18.9	0.0	18.1	18.4	18.0	-	12.5	0.0	8.8	18.0
21 - 25	6.7	12.3	12.9	11.6	8.1	13.0	13.1	12.7	0.0	12.6	10.9	11.7	-	12.5	0.0	8.8	11.8
26 - 30	4.4	9.6	9.9	8.9	8.5	10.0	10.3	10.1	0.0	10.6	10.9	10.6	-	12.5	10.0	11.8	9.1
31 - 35	5.3	9.3	10.0	8.9	10.5	8.9	10.2	9.6	25.0	6.5	6.9	6.9	-	16.7	0.0	11.8	9.0
36 - 40	5.3	9.0	11.0	9.1	13.3	10.4	10.5	10.7	0.0	12.1	8.0	10.1	-	4.2	30.0	11.8	9.4
41 - 45	5.0	10.0	10.3	9.4	7.7	9.5	11.4	10.3	0.0	10.1	11.5	10.6	-	4.2	10.0	5.9	9.5
46 - 50	5.9	8.6	8.0	8.0	12.1	10.4	9.6	10.1	0.0	8.0	9.2	8.5	-	12.5	0.0	8.8	8.3
51 - 55	4.3	6.7	5.9	6.1	9.3	6.2	6.3	6.5	0.0	5.5	13.8	9.3	-	0.0	0.0	0.0	6.2
56 - 60	2.5	4.5	3.8	3.9	3.6	3.8	3.1	3.5	0.0	4.5	4.6	4.5	-	8.3	0.0	5.9	3.9
61 - 64	1.2	2.3	1.8	2.0	0.4	2.2	1.9	1.9	0.0	5.0	1.1	3.2	-	0.0	0.0	0.0	2.0
65 - 70	1.1	2.3	1.5	1.8	2.0	1.8	1.5	1.7	0.0	2.0	1.1	1.6	-	4.2	30.0	11.8	1.8
71 - 74	0.8	1.1	1.0	1.0	1.2	1.1	0.5	0.8	0.0	0.5	0.6	0.5	-	8.3	0.0	5.9	1.0
75 - 80	0.5	0.9	0.7	0.8	0.8	0.9	0.7	0.8	0.0	1.5	1.1	1.3	-	0.0	10.0	2.9	0.8
81 - 85	0.2	0.3	0.3	0.3	0.0	0.4	0.4	0.3	0.0	1.5	0.0	0.8	-	4.2	0.0	2.9	0.3
Over 85	0.0	0.1	0.2	0.1	0.0	0.1	0.2	0.2	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.1
Not Reported	46.2	4.3	2.3	9.9	11.3	1.1	0.7	1.6	75.0	1.0	0.6	1.6	-	0.0	0.0	0.0	8.5
ALL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	100.0	100.0	100.0	100.0

Table III.C.3.3
Automobile, Truck, and Bus Occupants
by Injury Severity, Person Type, Sex, Percent by Age

All Occupants

AGE	No Injury				Minor Injury				Major Injury				Fatality				TOTAL
	U	M	F	All	U	M	F	All	U	M	F	All	U	M	F	All	
Under 4	0.4	2.8	3.7	2.7	0.9	1.7	1.0	1.3	0.0	0.4	0.7	0.6	-	0.0	0.0	0.0	2.4
4 - 10	1.3	4.3	5.5	4.2	0.9	3.6	3.8	3.5	0.0	1.1	0.7	0.9	-	5.3	0.0	3.8	4.0
11 - 15	1.8	4.4	5.7	4.4	0.3	4.0	5.3	4.4	0.0	3.4	5.2	4.2	-	0.0	13.3	3.8	4.4
16 - 20	6.4	19.3	19.1	16.8	9.3	21.2	19.7	19.7	0.0	20.9	17.9	19.1	-	13.2	6.7	11.3	17.3
21 - 25	3.5	11.3	10.6	9.6	6.6	12.9	11.7	11.9	0.0	13.4	9.7	11.4	-	10.5	0.0	7.5	9.9
26 - 30	2.2	8.1	7.8	6.9	6.3	8.7	8.4	8.4	0.0	10.8	11.2	10.8	-	13.2	6.7	11.3	7.2
31 - 35	2.7	7.6	7.4	6.6	8.4	7.7	8.2	8.0	11.1	6.3	7.5	7.0	-	13.2	0.0	9.4	6.8
36 - 40	2.7	7.3	8.2	6.8	11.0	8.4	9.1	8.9	0.0	10.4	7.5	8.8	-	13.2	20.0	15.1	7.1
41 - 45	2.6	7.8	7.9	6.8	7.2	7.7	9.4	8.5	0.0	7.8	9.3	8.4	-	2.6	6.7	3.8	7.1
46 - 50	3.1	6.7	6.1	5.8	9.3	8.2	7.6	7.9	11.1	6.0	8.6	7.3	-	7.9	0.0	5.7	6.1
51 - 55	2.2	5.2	4.4	4.4	6.9	5.1	5.3	5.3	0.0	5.6	9.7	7.5	-	2.6	13.3	5.7	4.6
56 - 60	1.3	3.4	3.1	2.9	2.7	3.3	2.9	3.0	0.0	3.7	3.4	3.5	-	5.3	6.7	5.7	3.0
61 - 64	0.6	1.9	1.6	1.6	0.3	1.7	1.8	1.6	0.0	4.1	0.7	2.4	-	0.0	0.0	0.0	1.6
65 - 70	0.6	1.8	1.4	1.5	1.8	1.5	1.5	1.5	11.1	1.9	1.5	1.8	-	2.6	20.0	7.5	1.5
71 - 74	0.4	0.9	0.9	0.8	0.9	0.9	0.6	0.8	0.0	0.4	0.7	0.6	-	5.3	0.0	3.8	0.8
75 - 80	0.3	0.8	0.7	0.7	0.6	0.7	0.7	0.7	0.0	1.1	2.6	1.8	-	0.0	6.7	1.9	0.7
81 - 85	0.1	0.2	0.3	0.2	0.0	0.3	0.4	0.3	0.0	1.1	0.0	0.6	-	5.3	0.0	3.8	0.3
Over 85	0.0	0.1	0.2	0.1	0.0	0.1	0.2	0.1	0.0	0.4	0.0	0.2	-	0.0	0.0	0.0	0.1
Not Reported	67.6	6.2	5.2	17.3	26.9	2.4	2.7	4.1	66.7	1.1	3.0	3.1	-	0.0	0.0	0.0	15.2
ALL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	100.0	100.0	100.0	100.0

**Table III.C.4.1
Automobile, Truck, and Bus Passengers
by Injury Severity, Person Type, Age, Percent by Sex**

Passenger

AGE	No Injury				Minor Injury				Major Injury				Fatality				TOTAL
	U	M	F	All	U	M	F	All	U	M	F	All	U	M	F	All	
Under 4	2.7	48.3	49.0	100.0	4.4	57.4	38.2	100.0	0.0	33.3	66.7	100.0	-	-	-	-	100.0
4 - 10	6.0	47.8	46.2	100.0	1.6	44.7	53.7	100.0	0.0	60.0	40.0	100.0	0.0	100.0	0.0	100.0	100.0
11 - 15	7.6	46.3	46.0	100.0	0.4	39.1	60.4	100.0	0.0	40.0	60.0	100.0	0.0	0.0	100.0	100.0	100.0
16 - 20	4.0	52.3	43.7	100.0	0.8	44.8	54.4	100.0	0.0	55.6	44.4	100.0	0.0	66.7	33.3	100.0	100.0
21 - 25	1.3	55.1	43.7	100.0	1.1	48.1	50.8	100.0	0.0	61.1	38.9	100.0	0.0	100.0	0.0	100.0	100.0
26 - 30	0.7	49.5	49.8	100.0	0.0	43.3	56.7	100.0	0.0	42.1	57.9	100.0	0.0	100.0	0.0	100.0	100.0
31 - 35	1.9	49.1	49.1	100.0	2.4	40.5	57.1	100.0	0.0	33.3	66.7	100.0	0.0	100.0	0.0	100.0	100.0
36 - 40	1.5	44.0	54.5	100.0	4.1	26.5	69.4	100.0	0.0	40.0	60.0	100.0	0.0	100.0	0.0	100.0	100.0
41 - 45	2.0	38.1	59.9	100.0	5.7	26.1	68.2	100.0	0.0	16.7	83.3	100.0	-	-	-	-	100.0
46 - 50	2.8	38.6	58.5	100.0	1.6	33.3	65.1	100.0	12.5	0.0	87.5	100.0	-	-	-	-	100.0
51 - 55	3.2	44.1	52.7	100.0	0.0	31.4	68.6	100.0	0.0	66.7	33.3	100.0	0.0	33.3	66.7	100.0	100.0
56 - 60	4.1	35.2	60.7	100.0	0.0	34.2	65.8	100.0	0.0	50.0	50.0	100.0	0.0	0.0	100.0	100.0	100.0
61 - 64	3.1	38.8	58.2	100.0	0.0	15.8	84.2	100.0	0.0	100.0	0.0	100.0	-	-	-	-	100.0
65 - 70	4.8	35.6	59.6	100.0	4.8	23.8	71.4	100.0	25.0	25.0	50.0	100.0	-	-	-	-	100.0
71 - 74	4.0	36.0	60.0	100.0	0.0	36.4	63.6	100.0	0.0	0.0	100.0	100.0	-	-	-	-	100.0
75 - 80	2.1	41.7	56.3	100.0	0.0	33.3	66.7	100.0	0.0	0.0	100.0	100.0	-	-	-	-	100.0
81 - 85	0.0	22.2	77.8	100.0	0.0	20.0	80.0	100.0	-	-	-	-	0.0	100.0	0.0	100.0	100.0
Over 85	0.0	0.0	100.0	100.0	0.0	0.0	100.0	100.0	0.0	100.0	0.0	100.0	-	-	-	-	100.0
Not Reported	74.9	13.2	11.9	100.0	38.8	23.1	38.1	100.0	27.3	9.1	63.6	100.0	-	-	-	-	100.0
ALL	25.1	37.5	37.4	100.0	4.9	38.9	56.2	100.0	3.0	41.1	56.0	100.0	0.0	73.7	26.3	100.0	100.0

**Table III.C.4.2
Automobile, Truck, and Bus Drivers
by Injury Severity, Person Type, Age, Percent by Sex**

Driver																	
AGE	No Injury				Minor Injury				Major Injury				Fatality				TOTAL
	U	M	F	All	U	M	F	All	U	M	F	All	U	M	F	All	
Under 4	0.0	0.0	100.0	100.0	-	-	-	-	-	-	-	-	-	-	-	-	100.0
4 - 10	0.0	0.0	100.0	100.0	-	-	-	-	-	-	-	-	-	-	-	-	100.0
11 - 15	10.0	51.7	38.3	100.0	0.0	45.5	54.5	100.0	0.0	33.3	66.7	100.0	0.0	0.0	100.0	100.0	100.0
16 - 20	8.8	53.4	37.8	100.0	4.2	48.4	47.5	100.0	0.0	52.9	47.1	100.0	0.0	100.0	0.0	100.0	100.0
21 - 25	8.6	54.1	37.3	100.0	4.4	47.2	48.3	100.0	0.0	56.8	43.2	100.0	0.0	100.0	0.0	100.0	100.0
26 - 30	7.4	55.3	37.3	100.0	5.9	45.9	48.2	100.0	0.0	52.5	47.5	100.0	0.0	75.0	25.0	100.0	100.0
31 - 35	8.9	53.4	37.7	100.0	7.6	42.8	49.6	100.0	3.8	50.0	46.2	100.0	0.0	100.0	0.0	100.0	100.0
36 - 40	8.7	50.6	40.7	100.0	8.7	45.0	46.3	100.0	0.0	63.2	36.8	100.0	0.0	25.0	75.0	100.0	100.0
41 - 45	7.9	54.9	37.2	100.0	5.2	42.9	51.9	100.0	0.0	50.0	50.0	100.0	0.0	50.0	50.0	100.0	100.0
46 - 50	11.0	55.3	33.7	100.0	8.3	47.2	44.4	100.0	0.0	50.0	50.0	100.0	0.0	100.0	0.0	100.0	100.0
51 - 55	10.5	56.8	32.7	100.0	10.0	44.3	45.7	100.0	0.0	31.4	68.6	100.0	-	-	-	-	100.0
56 - 60	9.3	58.0	32.7	100.0	7.3	50.8	41.9	100.0	0.0	52.9	47.1	100.0	0.0	100.0	0.0	100.0	100.0
61 - 64	8.9	59.7	31.4	100.0	1.5	52.9	45.6	100.0	0.0	83.3	16.7	100.0	-	-	-	-	100.0
65 - 70	8.9	63.9	27.2	100.0	8.5	49.2	42.4	100.0	0.0	66.7	33.3	100.0	0.0	25.0	75.0	100.0	100.0
71 - 74	11.8	54.9	33.3	100.0	10.0	60.0	30.0	100.0	0.0	50.0	50.0	100.0	0.0	100.0	0.0	100.0	100.0
75 - 80	9.7	59.1	31.2	100.0	7.1	50.0	42.9	100.0	0.0	60.0	40.0	100.0	0.0	0.0	100.0	100.0	100.0
81 - 85	12.5	53.6	33.9	100.0	0.0	50.0	50.0	100.0	0.0	100.0	0.0	100.0	0.0	100.0	0.0	100.0	100.0
Over 85	4.5	45.5	50.0	100.0	0.0	33.3	66.7	100.0	-	-	-	-	-	-	-	-	100.0
Not Reported	69.8	22.3	7.9	100.0	49.1	31.6	19.3	100.0	50.0	33.3	16.7	100.0	-	-	-	-	100.0
ALL	14.9	51.3	33.7	100.0	7.0	46.1	46.9	100.0	1.1	52.8	46.2	100.0	0.0	70.6	29.4	100.0	100.0

**Table III.C.4.3
Automobile, Truck, and Bus Occupants
by Injury Severity, Person Type, Age, Percent by Sex**

All Occupants

AGE	No Injury				Minor Injury				Major Injury				Fatality				TOTAL
	U	M	F	All	U	M	F	All	U	M	F	All	U	M	F	All	
Under 4	2.7	48.2	49.1	100.0	4.4	57.4	38.2	100.0	0.0	33.3	66.7	100.0	-	-	-	-	100.0
4 - 10	6.0	47.8	46.2	100.0	1.6	44.7	53.7	100.0	0.0	60.0	40.0	100.0	0.0	100.0	0.0	100.0	100.0
11 - 15	7.7	46.6	45.7	100.0	0.4	39.4	60.2	100.0	0.0	39.1	60.9	100.0	0.0	0.0	100.0	100.0	100.0
16 - 20	7.1	53.0	39.8	100.0	3.0	47.1	50.0	100.0	0.0	53.8	46.2	100.0	0.0	83.3	16.7	100.0	100.0
21 - 25	6.9	54.3	38.8	100.0	3.5	47.5	49.1	100.0	0.0	58.1	41.9	100.0	0.0	100.0	0.0	100.0	100.0
26 - 30	6.1	54.2	39.7	100.0	4.7	45.4	49.9	100.0	0.0	49.2	50.8	100.0	0.0	83.3	16.7	100.0	100.0
31 - 35	7.8	52.7	39.5	100.0	6.6	42.4	51.1	100.0	2.6	44.7	52.6	100.0	0.0	100.0	0.0	100.0	100.0
36 - 40	7.6	49.6	42.8	100.0	7.8	41.2	51.1	100.0	0.0	58.3	41.7	100.0	0.0	62.5	37.5	100.0	100.0
41 - 45	7.0	52.4	40.5	100.0	5.3	39.6	55.1	100.0	0.0	45.7	54.3	100.0	0.0	50.0	50.0	100.0	100.0
46 - 50	9.9	53.0	37.1	100.0	7.3	45.2	47.5	100.0	2.5	40.0	57.5	100.0	0.0	100.0	0.0	100.0	100.0
51 - 55	9.5	55.0	35.5	100.0	8.2	42.0	49.8	100.0	0.0	36.6	63.4	100.0	0.0	33.3	66.7	100.0	100.0
56 - 60	8.5	54.3	37.2	100.0	5.6	46.9	47.5	100.0	0.0	52.6	47.4	100.0	0.0	66.7	33.3	100.0	100.0
61 - 64	7.7	55.4	36.9	100.0	1.1	44.8	54.0	100.0	0.0	84.6	15.4	100.0	-	-	-	-	100.0
65 - 70	7.9	57.4	34.7	100.0	7.5	42.5	50.0	100.0	10.0	50.0	40.0	100.0	0.0	25.0	75.0	100.0	100.0
71 - 74	10.2	51.0	38.8	100.0	7.3	53.7	39.0	100.0	0.0	33.3	66.7	100.0	0.0	100.0	0.0	100.0	100.0
75 - 80	7.9	55.0	37.1	100.0	5.4	45.9	48.6	100.0	0.0	30.0	70.0	100.0	0.0	0.0	100.0	100.0	100.0
81 - 85	9.5	45.9	44.6	100.0	0.0	41.2	58.8	100.0	0.0	100.0	0.0	100.0	0.0	100.0	0.0	100.0	100.0
Over 85	3.0	30.3	66.7	100.0	0.0	28.6	71.4	100.0	0.0	100.0	0.0	100.0	-	-	-	-	100.0
Not Reported	73.1	16.4	10.5	100.0	41.5	25.3	33.2	100.0	35.3	17.6	47.1	100.0	-	-	-	-	100.0
ALL	18.8	46.1	35.1	100.0	6.3	43.7	50.0	100.0	1.7	49.2	49.2	100.0	0.0	71.7	28.3	100.0	100.0

**Table III.C.6.1
Automobile, Truck, and Bus Drivers
by Alcohol Impairment, Driver Age, and Driver Sex**

DRIVER AGE	Number of Auto, Truck, Bus Drivers								TOTAL
	Driver Not Impaired				Driver Impaired				
	Sex Not Reported	Male	Female	All	Sex Not Reported	Male	Female	All	
Under 4	-	-	1	1	-	-	-	-	1
4 - 10	-	-	1	1	-	-	-	-	1
11 - 15	6	36	29	71	-	1	3	4	75
16 - 20	329	2,079	1,626	4,034	-	117	24	141	4,175
21 - 25	212	1,331	1,032	2,575	2	124	42	168	2,743
26 - 30	148	1,044	801	1,993	-	96	32	128	2,121
31 - 35	179	1,003	802	1,984	1	81	30	112	2,096
36 - 40	186	1,004	870	2,060	-	84	40	124	2,184
41 - 45	160	1,100	850	2,110	2	69	33	104	2,214
46 - 50	200	991	679	1,870	-	53	18	71	1,941
51 - 55	146	744	508	1,398	-	32	3	35	1,433
56 - 60	80	500	306	886	-	15	3	18	904
61 - 64	35	269	152	456	-	4	1	5	461
65 - 70	36	250	124	410	-	7	1	8	418
71 - 74	26	125	75	226	-	3	-	3	229
75 - 80	17	106	63	186	-	2	-	2	188
81 - 85	7	40	25	72	-	-	-	-	72
Over 85	1	12	15	28	-	-	-	-	28
Not Reported	1,306	376	149	1,831	58	69	14	141	1,972
All Drivers	3,074	11,010	8,108	22,192	63	757	244	1,064	23,256

**Table III.C.6.2
Automobile, Truck, and Bus Drivers
by Alcohol Impairment, Driver Age, Percent by Driver Sex**

RIVER AGE	Number of Auto, Truck, Bus Drivers								
	Driver Not Impaired				Driver Impaired				TOTAL
	Sex Not Reported	Male	Female	All	Sex Not Reported	Male	Female	All	
Under 4	0.0	0.0	100.0	100.0	-	-	-	-	100.0
4 - 10	0.0	0.0	100.0	100.0	-	-	-	-	100.0
11 - 15	8.5	50.7	40.8	100.0	0.0	25.0	75.0	100.0	100.0
16 - 20	8.2	51.5	40.3	100.0	0.0	83.0	17.0	100.0	100.0
21 - 25	8.2	51.7	40.1	100.0	1.2	73.8	25.0	100.0	100.0
26 - 30	7.4	52.4	40.2	100.0	0.0	75.0	25.0	100.0	100.0
31 - 35	9.0	50.6	40.4	100.0	0.9	72.3	26.8	100.0	100.0
36 - 40	9.0	48.7	42.2	100.0	0.0	67.7	32.3	100.0	100.0
41 - 45	7.6	52.1	40.3	100.0	1.9	66.3	31.7	100.0	100.0
46 - 50	10.7	53.0	36.3	100.0	0.0	74.6	25.4	100.0	100.0
51 - 55	10.4	53.2	36.3	100.0	0.0	91.4	8.6	100.0	100.0
56 - 60	9.0	56.4	34.5	100.0	0.0	83.3	16.7	100.0	100.0
61 - 64	7.7	59.0	33.3	100.0	0.0	80.0	20.0	100.0	100.0
65 - 70	8.8	61.0	30.2	100.0	0.0	87.5	12.5	100.0	100.0
71 - 74	11.5	55.3	33.2	100.0	0.0	100.0	0.0	100.0	100.0
75 - 80	9.1	57.0	33.9	100.0	0.0	100.0	0.0	100.0	100.0
81 - 85	9.7	55.6	34.7	100.0	-	-	-	-	100.0
Over 85	3.6	42.9	53.6	100.0	-	-	-	-	100.0
Not Reported	71.3	20.5	8.1	100.0	41.1	48.9	9.9	100.0	100.0
All Drivers	13.9	49.6	36.5	100.0	5.9	71.1	22.9	100.0	100.0

**Table III.C.6.3
Automobile, Truck, and Bus Drivers
by Alcohol Impairment, Driver Sex, Percent by Driver Age**

DRIVER AGE	Number of Auto, Truck, Bus Drivers								
	Driver Not Impaired				Driver Impaired				TOTAL
	Sex Not Reported	Male	Female	All	Sex Not Reported	Male	Female	All	
Under 4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4 - 10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11 - 15	0.2	0.3	0.4	0.3	0.0	0.1	1.2	0.4	0.3
16 - 20	10.7	18.9	20.1	18.2	0.0	15.5	9.8	13.3	18.0
21 - 25	6.9	12.1	12.7	11.6	3.2	16.4	17.2	15.8	11.8
26 - 30	4.8	9.5	9.9	9.0	0.0	12.7	13.1	12.0	9.1
31 - 35	5.8	9.1	9.9	8.9	1.6	10.7	12.3	10.5	9.0
36 - 40	6.1	9.1	10.7	9.3	0.0	11.1	16.4	11.7	9.4
41 - 45	5.2	10.0	10.5	9.5	3.2	9.1	13.5	9.8	9.5
46 - 50	6.5	9.0	8.4	8.4	0.0	7.0	7.4	6.7	8.3
51 - 55	4.7	6.8	6.3	6.3	0.0	4.2	1.2	3.3	6.2
56 - 60	2.6	4.5	3.8	4.0	0.0	2.0	1.2	1.7	3.9
61 - 64	1.1	2.4	1.9	2.1	0.0	0.5	0.4	0.5	2.0
65 - 70	1.2	2.3	1.5	1.8	0.0	0.9	0.4	0.8	1.8
71 - 74	0.8	1.1	0.9	1.0	0.0	0.4	0.0	0.3	1.0
75 - 80	0.6	1.0	0.8	0.8	0.0	0.3	0.0	0.2	0.8
81 - 85	0.2	0.4	0.3	0.3	0.0	0.0	0.0	0.0	0.3
Over 85	0.0	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.1
Not Reported	42.5	3.4	1.8	8.3	92.1	9.1	5.7	13.3	8.5
All Drivers	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

**Table III.C.7.1
Automobile, Truck, and Bus Passengers with Impaired Drivers
by Injury Severity, Sex, and Age by Person Type**

Passenger

AGE	No Injury			Minor Injury			Major Injury			Fatality			TOTAL
	U	M	F	U	M	F	U	M	F	U	M	F	
Under 4	-	2	3	-	-	-	-	-	-	-	-	-	5
4 - 10	-	5	5	-	4	1	-	1	-	-	1	-	17
11 - 15	-	4	4	-	5	8	-	-	2	-	-	-	23
16 - 20	2	39	27	-	17	26	-	9	4	-	-	-	124
21 - 25	-	32	14	-	17	6	-	5	1	-	1	-	76
26 - 30	1	15	5	-	12	4	-	1	3	-	-	-	41
31 - 35	1	13	8	-	6	4	-	2	2	-	-	-	36
36 - 40	-	9	8	1	5	5	-	1	1	-	1	-	31
41 - 45	-	6	4	-	5	2	-	-	1	-	-	-	18
46 - 50	-	4	3	-	1	4	-	-	-	-	-	-	12
51 - 55	-	3	1	-	1	-	-	-	-	-	-	-	5
56 - 60	-	1	1	-	1	-	-	-	-	-	-	-	3
61 - 64	-	-	1	-	1	-	-	-	-	-	-	-	2
65 - 70	-	-	-	-	-	-	-	-	-	-	-	-	-
71 - 74	-	-	-	-	-	-	-	-	-	-	-	-	-
75 - 80	-	-	-	-	-	-	-	-	-	-	-	-	-
Not Reported	67	33	12	-	7	1	1	1	4	-	-	-	126
ALL	71	166	96	1	82	61	1	20	18	-	3	-	519

**Table III.C.7.2
Automobile, Truck, and Bus Drivers with Impaired Drivers
by Injury Severity, Sex, and Age by Person Type**

Driver

AGE	No Injury			Minor Injury			Major Injury			Fatality			TOTAL
	U	M	F	U	M	F	U	M	F	U	M	F	
Under 4	-	-	-	-	-	-	-	-	-	-	-	-	-
4 - 10	-	-	-	-	-	-	-	-	-	-	-	-	-
11 - 15	-	1	1	-	-	1	-	-	1	-	-	-	4
16 - 20	-	78	12	-	32	8	-	5	4	-	2	-	141
21 - 25	2	77	26	-	32	12	-	12	4	-	3	-	168
26 - 30	-	56	22	-	31	6	-	6	3	-	3	1	128
31 - 35	1	58	19	-	19	10	-	1	1	-	3	-	112
36 - 40	-	68	33	-	12	4	-	3	1	-	1	2	124
41 - 45	1	47	18	1	17	13	-	4	2	-	1	-	104
46 - 50	-	35	12	-	13	6	-	5	-	-	-	-	71
51 - 55	-	26	1	-	5	2	-	1	-	-	-	-	35
56 - 60	-	10	2	-	5	1	-	-	-	-	-	-	18
61 - 64	-	1	1	-	-	-	-	3	-	-	-	-	5
65 - 70	-	7	-	-	-	1	-	-	-	-	-	-	8
71 - 74	-	1	-	-	1	-	-	-	-	-	1	-	3
75 - 80	-	2	-	-	-	-	-	-	-	-	-	-	2
Not Reported	55	60	14	3	9	-	-	-	-	-	-	-	141
ALL	59	527	161	4	176	64	-	40	16	-	14	3	1,064

Table III.C.7.3
Automobile, Truck, and Bus Occupants with Impaired Drivers
by Injury Severity, Sex, and Age by Person Type

All Occupants, by Person Type

AGE	No Injury			Minor Injury			Major Injury			Fatality			TOTAL
	U	M	F	U	M	F	U	M	F	U	M	F	
Under 4	-	2	3	-	-	-	-	-	-	-	-	-	5
4 - 10	-	5	5	-	4	1	-	1	-	-	1	-	17
11 - 15	-	5	5	-	5	9	-	-	3	-	-	-	27
16 - 20	2	117	39	-	49	34	-	14	8	-	2	-	265
21 - 25	2	109	40	-	49	18	-	17	5	-	4	-	244
26 - 30	1	71	27	-	43	10	-	7	6	-	3	1	169
31 - 35	2	71	27	-	25	14	-	3	3	-	3	-	148
36 - 40	-	77	41	1	17	9	-	4	2	-	2	2	155
41 - 45	1	53	22	1	22	15	-	4	3	-	1	-	122
46 - 50	-	39	15	-	14	10	-	5	-	-	-	-	83
51 - 55	-	29	2	-	6	2	-	1	-	-	-	-	40
56 - 60	-	11	3	-	6	1	-	-	-	-	-	-	21
61 - 64	-	1	2	-	1	-	-	3	-	-	-	-	7
65 - 70	-	7	-	-	-	1	-	-	-	-	-	-	8
71 - 74	-	1	-	-	1	-	-	-	-	-	1	-	3
75 - 80	-	2	-	-	-	-	-	-	-	-	-	-	2
Not Reported	122	93	26	3	16	1	1	1	4	-	-	-	267
ALL	130	693	257	5	258	125	1	60	34	-	17	3	1,583

D. MOTORCYCLISTS

Table III.D.1.1¹⁶
Motorcycle Passengers Involved in 2002 Alaska Traffic Accidents
by Occupant Sex, Age, and Injury Severity, by Person Type

Passenger

AGE	No Injury				Minor Injury				Major Injury				Fatality				TOTAL
	U	M	F	All	U	M	F	All	U	M	F	All	U	M	F	All	
4 - 10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11 - 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16 - 20	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	2
21 - 25	-	-	-	-	-	1	2	3	-	-	-	-	-	-	-	-	3
26 - 30	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1
31 - 35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
36 - 40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
41 - 45	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	2
46 - 50	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1
51 - 55	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	2
56 - 60	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	1
61 - 64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
65 - 70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Not Reported	-	-	-	-	2	-	-	2	-	-	-	-	-	-	-	-	2
ALL	-	-	-	-	2	2	10	14	-	-	-	-	-	-	-	-	14

Table III.D.1.2
Motorcycle Drivers Involved in 2002 Alaska Traffic Accidents
by Occupant Sex, Age, and Injury Severity, by Person Type

Driver

AGE	No Injury				Minor Injury				Major Injury				Fatality				TOTAL
	U	M	F	All	U	M	F	All	U	M	F	All	U	M	F	All	
4 - 10	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	1
11 - 15	-	1	-	1	1	5	-	6	-	1	-	1	-	-	-	-	8
16 - 20	-	2	-	2	-	5	-	5	-	3	-	3	-	-	1	1	11
21 - 25	1	4	-	5	-	6	-	6	-	3	1	4	-	1	-	1	16
26 - 30	-	3	-	3	-	6	1	7	-	3	-	3	-	3	-	3	16
31 - 35	1	1	1	3	-	6	-	6	-	4	-	4	-	2	-	2	15
36 - 40	-	5	2	7	-	8	-	8	-	4	-	4	-	2	-	2	21
41 - 45	-	2	-	2	-	8	2	10	-	3	1	4	-	1	-	1	17
46 - 50	-	5	-	5	-	7	-	7	-	4	1	5	-	2	-	2	19
51 - 55	-	-	-	-	-	6	2	8	-	-	1	1	-	1	-	1	10
56 - 60	-	3	-	3	-	4	-	4	-	2	-	2	-	-	-	-	9
61 - 64	1	2	-	3	-	2	-	2	1	1	-	2	-	-	-	-	7
65 - 70	-	-	-	-	-	1	1	2	-	1	-	1	-	-	-	-	3
Not Reported	4	2	-	6	1	2	-	3	-	-	-	-	-	-	-	-	9
ALL	7	30	3	40	2	67	6	75	1	29	4	34	-	12	1	13	162

¹⁶ U: sex not reported, M: male, F: female

**Table III.D.1.3
Motorcycle All Occupants Involved in 2002 Alaska Traffic Accidents
by Occupant Sex, Age, and Injury Severity, by Person Type**

All Occupants

AGE	No Injury				Minor Injury				Major Injury				Fatality				TOTAL
	U	M	F	All	U	M	F	All	U	M	F	All	U	M	F	All	
4 - 10	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	1
11 - 15	-	1	-	1	1	5	-	6	-	1	-	1	-	-	-	-	8
16 - 20	-	2	-	2	-	5	2	7	-	3	-	3	-	-	1	1	13
21 - 25	1	4	-	5	-	7	2	9	-	3	1	4	-	1	-	1	19
26 - 30	-	3	-	3	-	6	2	8	-	3	-	3	-	3	-	3	17
31 - 35	1	1	1	3	-	6	-	6	-	4	-	4	-	2	-	2	15
36 - 40	-	5	2	7	-	8	-	8	-	4	-	4	-	2	-	2	21
41 - 45	-	2	-	2	-	8	4	12	-	3	1	4	-	1	-	1	19
46 - 50	-	5	-	5	-	7	1	8	-	4	1	5	-	2	-	2	20
51 - 55	-	-	-	-	-	6	4	10	-	-	1	1	-	1	-	1	12
56 - 60	-	3	-	3	-	5	-	5	-	2	-	2	-	-	-	-	10
61 - 64	1	2	-	3	-	2	-	2	1	1	-	2	-	-	-	-	7
65 - 70	-	-	-	-	-	1	1	2	-	1	-	1	-	-	-	-	3
Not Reported	4	2	-	6	3	2	-	5	-	-	-	-	-	-	-	-	11
ALL	7	30	3	40	4	69	16	89	1	29	4	34	-	12	1	13	176

**Table III.D.2.1¹⁷
Motorcycle Occupants Involved in 2002 Alaska Traffic Accidents
by Person Type and Injury Severity, by City Location**

CITY	Occupant Injury Severity								ALL OCCUPANTS BY PERSON TYPE		TOTAL
	No Injury		Minor Injury		Major Injury		Fatality		P	DR	
	P	DR	P	DR	P	DR	P	DR			
Anchorage	-	20	6	40	-	15	-	5	6	80	86
Fairbanks	-	-	-	6	-	-	-	-	-	6	6
Juneau	-	1	-	4	-	-	-	2	-	7	7
Kenai	-	-	-	1	-	-	-	-	-	1	1
Wasilla	-	1	1	-	-	2	-	-	1	3	4
Homer	-	-	-	1	-	-	-	-	-	1	1
Palmer	-	1	-	-	-	-	-	-	-	1	1
Small Communities	-	-	1	2	-	-	-	1	1	3	4
Noncity Nonboro	-	1	1	3	-	-	-	1	1	5	6
Noncity Inside Boro	-	16	5	18	-	17	-	4	5	55	60
ALL	-	40	14	75	-	34	-	13	14	162	176

¹⁷ P: passenger, D: driver

**Table III.D.3.1
Motorcycle Occupants Involved in 2002 Alaska Traffic Accidents
by Person Type and Injury Severity, by Borough Location**

BOROUGH	Occupant Injury Severity								ALL OCCUPANTS BY PERSON TYPE		
	No Injury		Minor Injury		Major Injury		Fatality		P	DR	TOTAL
	P	DR	P	DR	P	DR	P	DR			
Greater Anchorage Area	-	20	6	40	-	15	-	5	6	80	86
Fairbanks North Star	-	3	-	11	-	2	-	1	-	17	17
Kenai	-	1	-	4	-	4	-	1	-	10	10
Matanuska-Susitna	-	13	4	10	-	12	-	2	4	37	41
Greater Juneau Area	-	1	-	4	-	-	-	2	-	7	7
Kodiak	-	1	2	1	-	-	-	-	2	2	4
Haines	-	-	-	-	-	1	-	-	-	1	1
Unorganized	-	1	2	5	-	-	-	2	2	8	10
ALL	-	40	14	75	-	34	-	13	14	162	176

**Table III.D.4.1
Motorcycle Occupants Involved in 2002 Alaska Traffic Accidents
by Person Type and Injury Severity, by Month of Year**

MONTH	Occupant Injury Severity								ALL OCCUPANTS BY PERSON TYPE		TOTAL
	No Injury		Minor Injury		Major Injury		Fatality		P	DR	
	P	DR	P	DR	P	DR	P	DR			
February	-	-	-	1	-	1	-	-	-	2	2
March	-	-	-	2	-	-	-	-	-	2	2
April	-	4	1	4	-	1	-	1	1	10	11
May	-	8	3	14	-	10	-	3	3	35	38
June	-	8	6	12	-	7	-	4	6	31	37
July	-	4	2	12	-	8	-	2	2	26	28
August	-	7	-	13	-	4	-	1	-	25	25
September	-	3	2	13	-	2	-	2	2	20	22
October	-	3	-	2	-	1	-	-	-	6	6
November	-	3	-	2	-	-	-	-	-	5	5
ALL	-	40	14	75	-	34	-	13	14	162	176

Table III.D.5.1¹⁸

**Motorcycle Passengers with Impaired Drivers
by Injury Severity, Sex and Age, by Person Type**

Passenger

AGE	No Injury			Minor Injury			Major Injury			Fatality			TOTAL
	U	M	F	U	M	F	U	M	F	U	M	F	
16 - 20	-	-	-	-	-	-	-	-	-	-	-	-	-
21 - 25	-	-	-	-	1	-	-	-	-	-	-	-	1
26 - 30	-	-	-	-	-	-	-	-	-	-	-	-	-
31 - 35	-	-	-	-	-	-	-	-	-	-	-	-	-
36 - 40	-	-	-	-	-	-	-	-	-	-	-	-	-
41 - 45	-	-	-	-	-	-	-	-	-	-	-	-	-
Not Reported	-	-	-	1	-	-	-	-	-	-	-	-	1
ALL	-	-	-	1	1	-	-	-	-	-	-	-	2

Table III.D.5.2

**Motorcycle Drivers with Impaired Drivers
Injury Severity, Sex and Age, by Person Type**

Driver

AGE	No Injury			Minor Injury			Major Injury			Fatality			TOTAL
	U	M	F	U	M	F	U	M	F	U	M	F	
16 - 20	-	-	-	-	1	-	-	-	-	-	-	-	1
21 - 25	-	-	-	-	1	-	-	-	-	-	-	-	1
26 - 30	-	-	-	-	1	-	-	-	-	-	2	-	3
31 - 35	-	-	-	-	-	-	-	-	-	-	2	-	2
36 - 40	-	-	-	-	3	-	-	3	-	-	-	-	6
41 - 45	-	-	-	-	1	1	-	1	-	-	-	-	3
Not Reported	1	-	-	-	-	-	-	-	-	-	-	-	1
ALL	1	-	-	-	7	1	-	4	-	-	4	-	17

Table III.D.5.3

**All Motorcycle Occupants with Impaired Drivers
by Injury Severity, Sex and Age, by Person Type**

All Occupants, by Person Type

AGE	No Injury			Minor Injury			Major Injury			Fatality			TOTAL
	U	M	F	U	M	F	U	M	F	U	M	F	
16 - 20	-	-	-	-	1	-	-	-	-	-	-	-	1
21 - 25	-	-	-	-	2	-	-	-	-	-	-	-	2
26 - 30	-	-	-	-	1	-	-	-	-	-	2	-	3
31 - 35	-	-	-	-	-	-	-	-	-	-	2	-	2
36 - 40	-	-	-	-	3	-	-	3	-	-	-	-	6
41 - 45	-	-	-	-	1	1	-	1	-	-	-	-	3
Not Reported	1	-	-	1	-	-	-	-	-	-	-	-	2
ALL	1	-	-	1	8	1	-	4	-	-	4	-	19

¹⁸ U: sex not reported, M: male, F: female

**Table III.D.6.1
All Motorcycle Drivers in 2002 Alaska Traffic Accidents
by Driver Alcohol Impairment, Age, and Sex**

DRIVER AGE	Number of Motorcycle Drivers								TOTAL
	Driver Not Impaired				Driver Impaired				
	Sex Not Reported	Male	Female	All	Sex Not Reported	Male	Female	All	
4 - 10	-	1	-	1	-	-	-	-	1
11 - 15	1	6	-	7	-	-	-	-	7
16 - 20	-	9	1	10	-	1	-	1	11
21 - 25	1	13	1	15	-	1	-	1	16
26 - 30	-	12	1	13	-	3	-	3	16
31 - 35	1	11	1	13	-	2	-	2	15
36 - 40	-	13	2	15	-	6	-	6	21
41 - 45	-	12	2	14	-	2	1	3	17
46 - 50	-	18	1	19	-	-	-	-	19
51 - 55	-	7	3	10	-	-	-	-	10
56 - 60	-	9	-	9	-	-	-	-	9
61 - 64	2	5	-	7	-	-	-	-	7
65 - 70	-	2	1	3	-	-	-	-	3
Not Reported	4	4	-	8	1	-	-	1	9
All Drivers	9	122	13	144	1	15	1	17	161

Table III.D.7.1¹⁹
All Motorcycle Occupants in 2002 Alaska Alcohol Related Crashes
Occupant Sex and Age and Injury Severity
by Occupant Person Type and Driver Impairment

Sex Not Reported

AGE	Driver Not Impaired								Driver Impaired								TOTAL	
	Occupant Injuries								Occupant Injuries									
	No Injury		Minor Injury		Major Injury		Fatality		No Injury		Minor Injury		Major Injury		Fatality			
	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR		
16 - 20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21 - 25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
26 - 30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31 - 35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
36 - 40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
41 - 45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
46 - 50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Not Reported	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	2
ALL	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	2

Table III.D.7.2
All Motorcycle Occupants in 2002 Alaska Alcohol Related Crashes
Occupant Sex and Age and Injury Severity
by Occupant Person Type and Driver Impairment

Male

AGE	Driver Not Impaired								Driver Impaired								TOTAL	
	Occupant Injuries								Occupant Injuries									
	No Injury		Minor Injury		Major Injury		Fatality		No Injury		Minor Injury		Major Injury		Fatality			
	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR		
16 - 20	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1
21 - 25	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	2
26 - 30	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	2	3
31 - 35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2
36 - 40	-	-	-	1	-	-	-	-	-	-	3	-	3	-	-	-	-	7
41 - 45	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	2
46 - 50	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
Not Reported	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL	-	-	-	3	-	-	-	-	-	-	1	7	-	4	-	4	-	19

¹⁹ P: passenger, D: driver

**Table III.D.7.3
All Motorcycle Occupants in 2002 Alaska Alcohol Related Crashes
Occupant Sex and Age and Injury Severity
by Occupant Person Type and Driver Impairment**

Female

AGE	Driver Not Impaired Occupant Injuries								Driver Impaired Occupant Injuries								TOTAL	
	No Injury		Minor Injury		Major Injury		Fatality		No Injury		Minor Injury		Major Injury		Fatality			
	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR		
16 - 20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21 - 25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
26 - 30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31 - 35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
36 - 40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
41 - 45	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1
46 - 50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Not Reported	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1

**Table III.D.7.4
All Motorcycle Occupants in 2002 Alaska Alcohol Related Crashes
Occupant Sex and Age and Injury Severity
by Occupant Person Type and Driver Impairment**

All Motorcycle Occupants

AGE	Driver Not Impaired Occupant Injuries								Driver Impaired Occupant Injuries								TOTAL	
	No Injury		Minor Injury		Major Injury		Fatality		No Injury		Minor Injury		Major Injury		Fatality			
	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR		
16 - 20	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1
21 - 25	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	2
26 - 30	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	2	3
31 - 35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2
36 - 40	-	-	-	1	-	-	-	-	-	-	-	3	-	3	-	-	-	7
41 - 45	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	3
46 - 50	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
Not Reported	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	2
ALL	-	-	-	3	-	-	-	-	-	1	2	8	-	4	-	4	-	22

Table III.D.9.1²⁰
Motorcycle Occupants in 2002 Alaska Alcohol Related Crashes
Injury Severity and Borough Crash Location
by Driver Impairment in Vehicle

BOROUGH	Driver Not Impaired								Driver Impaired								TOTAL	
	Occupant Injuries								Occupant Injuries									
	No Injury		Minor Injury		Major Injury		Fatality		No Injury		Minor Injury		Major Injury		Fatality			
P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	
Greater Anchorage Area	-	-	-	-	-	-	-	-	-	-	1	1	4	-	3	-	1	
Fairbanks North Star	-	-	-	2	-	-	-	-	-	-	-	-	1	-	-	-	1	
Kenai	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	
Matanuska-Susitna	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
Greater Juneau Area	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Unorganized	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	
ALL	-	-	-	3	-	-	-	-	-	-	1	2	8	-	4	-	4	

Table III.D.10.1
Motorcycle Occupants in 2002 Alaska Alcohol Related Crashes
Injury Severity and Month of Year
by Driver Impairment in Vehicle

MONTH	Driver Not Impaired								Driver Impaired								TOTAL	
	Occupant Injuries								Occupant Injuries									
	No Injury		Minor Injury		Major Injury		Fatality		No Injury		Minor Injury		Major Injury		Fatality			
P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	
February	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
March	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
April	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
May	-	-	-	-	-	-	-	-	-	-	1	4	-	1	-	1	-	
June	-	-	-	-	-	-	-	-	-	-	1	1	-	2	-	2	-	
July	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
August	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
September	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	
October	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	
November	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
ALL	-	-	-	3	-	-	-	-	-	1	2	8	-	4	-	4	-	

²⁰ P: passenger, D: driver

E. OFF ROAD VEHICLE OCCUPANTS

Table III.E.1.1²¹
Off Road Vehicle Passengers Involved in 2002 Alaska Traffic Accidents
Occupant Sex, Age, and Injury Severity by Person Type

Passenger

AGE	No Injury				Minor Injury				Major Injury				Fatality				TOTAL
	U	M	F	All	U	M	F	All	U	M	F	All	U	M	F	All	
Under 4	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1
4 - 10	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1
11 - 15	-	2	-	2	-	2	6	8	-	-	-	-	-	-	-	-	10
16 - 20	-	2	2	4	-	1	-	1	-	-	-	-	-	-	-	-	5
21 - 25	-	2	2	4	-	-	1	1	-	-	-	-	-	-	-	-	5
26 - 30	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	-	2
31 - 35	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1
36 - 40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
41 - 45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
46 - 50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
51 - 55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
56 - 60	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1
65 - 70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Not Reported	2	1	1	4	-	-	-	-	-	-	-	-	-	-	-	-	4
ALL	2	8	5	15	1	5	9	15	-	-	-	-	-	-	-	-	30

Table III.E.1.2
Off Road Vehicle Drivers Involved in 2002 Alaska Traffic Accidents
Occupant Sex, Age, and Injury Severity, by Person Type

Driver

AGE	No Injury				Minor Injury				Major Injury				Fatality				TOTAL
	U	M	F	All	U	M	F	All	U	M	F	All	U	M	F	All	
Under 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4 - 10	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	-	2
11 - 15	1	6	1	8	1	5	4	10	-	-	1	1	-	-	1	1	20
16 - 20	-	4	-	4	-	5	1	6	1	6	-	7	-	-	-	-	17
21 - 25	-	1	-	1	-	1	2	3	-	4	1	5	-	-	-	-	9
26 - 30	2	1	1	4	-	-	-	-	-	1	-	1	-	-	-	-	5
31 - 35	1	2	1	4	-	-	-	-	-	1	-	1	-	-	-	-	5
36 - 40	-	1	1	2	-	-	-	-	-	-	-	-	-	1	-	1	3
41 - 45	-	2	1	3	-	-	-	-	-	1	-	1	-	-	-	-	4
46 - 50	-	1	-	1	-	-	1	1	-	1	-	1	-	1	1	2	5
51 - 55	-	1	-	1	-	1	-	1	-	1	-	1	-	-	-	-	3
56 - 60	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-	1	2
65 - 70	-	-	-	-	-	1	-	1	-	-	-	-	-	1	-	1	2
Not Reported	4	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	4
ALL	8	19	5	32	1	15	8	24	1	16	2	19	-	4	2	6	81

²¹ U: sex not reported, M: male, F: female

**Table III.E.1.3
Off Road Vehicle All Occupants Involved in 2002 Alaska Traffic Accidents
Occupant Sex, Age, and Injury Severity, by Person Type**

All Occupants

AGE	No Injury				Minor Injury				Major Injury				Fatality				TOTAL
	U	M	F	All	U	M	F	All	U	M	F	All	U	M	F	All	
Under 4	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1
4 - 10	-	-	-	-	-	2	1	3	-	-	-	-	-	-	-	-	3
11 - 15	1	8	1	10	1	7	10	18	-	-	1	1	-	-	1	1	30
16 - 20	-	6	2	8	-	6	1	7	1	6	-	7	-	-	-	-	22
21 - 25	-	3	2	5	-	1	3	4	-	4	1	5	-	-	-	-	14
26 - 30	2	1	1	4	-	2	-	2	-	1	-	1	-	-	-	-	7
31 - 35	1	2	1	4	-	-	1	1	-	1	-	1	-	-	-	-	6
36 - 40	-	1	1	2	-	-	-	-	-	-	-	-	-	1	-	1	3
41 - 45	-	2	1	3	-	-	-	-	-	1	-	1	-	-	-	-	4
46 - 50	-	1	-	1	-	-	1	1	-	1	-	1	-	1	1	2	5
51 - 55	-	1	-	1	-	1	-	1	-	1	-	1	-	-	-	-	3
56 - 60	-	-	-	-	1	-	-	1	-	1	-	1	-	1	-	1	3
65 - 70	-	-	-	-	-	1	-	1	-	-	-	-	-	1	-	1	2
Not Reported	6	1	1	8	-	-	-	-	-	-	-	-	-	-	-	-	8
ALL	10	27	10	47	2	20	17	39	1	16	2	19	-	4	2	6	111

**Table III.E.2.1²²
Off Road Vehicle Occupants Involved in 2002 Alaska Traffic Accidents
Person Type and Injury Severity, by City Location**

CITY	Occupant Injury Severity								ALL OCCUPANTS BY PERSON TYPE		TOTAL
	No Injury		Minor Injury		Major Injury		Fatality		P	DR	
	P	DR	P	DR	P	DR	P	DR			
Anchorage	7	12	1	4	-	-	-	-	8	16	24
Fairbanks	-	-	-	1	-	-	-	-	-	1	1
Kenai	-	1	-	-	-	-	-	-	-	1	1
Bethel	-	1	-	1	-	-	-	-	-	2	2
Nome	-	-	1	1	-	-	-	-	1	1	2
Kotzebue	-	2	2	1	-	1	-	-	2	4	6
Palmer	1	-	-	-	-	1	-	-	1	1	2
Dillingham	-	-	-	-	-	2	-	-	-	2	2
Small Communities	3	2	1	2	-	4	-	2	4	10	14
Noncity Nonboro	-	1	-	1	-	-	-	1	-	3	3
Noncity Inside Boro	4	13	10	13	-	11	-	3	14	40	54
ALL	15	32	15	24	-	19	-	6	30	81	111

²² P: passenger, D: driver

**Table III.E.3.1
Off Road Vehicle Occupants Involved in 2002 Alaska Traffic Accidents
Person Type and Injury Severity, by Borough Location**

BOROUGH	Occupant Injury Severity								ALL OCCUPANTS BY PERSON TYPE		
	No Injury		Minor Injury		Major Injury		Fatality		P	DR	TOTAL
	P	DR	P	DR	P	DR	P	DR			
Greater Anchorage Area	7	12	1	4	-	-	-	-	8	16	24
Fairbanks North Star	2	5	1	1	-	2	-	-	3	8	11
Kenai	1	3	1	6	-	4	-	-	2	13	15
Matanuska-Susitna	2	5	5	4	-	5	-	1	7	15	22
Kodiak	2	2	-	-	-	-	-	-	2	2	4
Bristol Bay	-	-	1	2	-	1	-	-	1	3	4
Northwest Arctic	-	2	4	2	-	1	-	1	4	6	10
Aleutians East	-	-	-	1	-	-	-	-	-	1	1
Lake and Peninsula	-	-	-	-	-	-	-	1	-	1	1
Unorganized	1	3	2	4	-	6	-	3	3	16	19
ALL	15	32	15	24	-	19	-	6	30	81	111

**Table III.E.4.1
Off Road Vehicle Occupants Involved in 2002 Alaska Traffic Accidents
Person Type and Injury Severity, by Month of Year**

MONTH	Occupant Injury Severity								ALL OCCUPANTS BY PERSON TYPE		TOTAL
	No Injury		Minor Injury		Major Injury		Fatality		P	DR	
	P	DR	P	DR	P	DR	P	DR			
January	2	3	1	2	-	2	-	1	3	8	11
February	1	2	3	5	-	5	-	-	4	12	16
March	-	4	2	1	-	1	-	2	2	8	10
April	5	2	-	-	-	-	-	-	5	2	7
May	-	3	5	2	-	-	-	-	5	5	10
June	3	5	-	-	-	4	-	-	3	9	12
July	-	3	-	2	-	-	-	-	-	5	5
August	2	2	2	4	-	4	-	1	4	11	15
September	-	-	2	3	-	-	-	1	2	4	6
October	2	5	-	2	-	2	-	-	2	9	11
November	-	1	-	1	-	-	-	1	-	3	3
December	-	2	-	2	-	1	-	-	-	5	5
ALL	15	32	15	24	-	19	-	6	30	81	111

Table III.E.5.1²³
Off Road Vehicle Drivers with Impaired Drivers
Injury Severity, Sex and Age, by Person Type

Driver

AGE	No Injury		Minor Injury		Major Injury		Fatality		TOTAL
	M	F	M	F	M	F	M	F	
4 - 10	-	-	2	-	-	-	-	-	2
16 - 20	-	-	1	1	1	-	-	-	3
21 - 25	1	-	-	-	2	1	-	-	4
26 - 30	-	-	-	-	1	-	-	-	1
31 - 35	1	-	-	-	-	-	-	-	1
36 - 40	-	-	-	-	-	-	1	-	1
41 - 45	-	-	-	-	1	-	-	-	1
51 - 55	-	-	1	-	-	-	-	-	1
56 - 60	-	-	-	-	1	-	1	-	2
65 - 70	-	-	-	-	-	-	1	-	1
ALL	2	-	4	1	6	1	3	-	17

Table III.E.5.2
Off Road Vehicle All Occupants with Impaired Drivers
Injury Severity, Sex and Age, by Person Type

All Occupants, by Person Type

AGE	No Injury		Minor Injury		Major Injury		Fatality		TOTAL
	M	F	M	F	M	F	M	F	
4 - 10	-	-	2	-	-	-	-	-	2
16 - 20	-	-	1	1	1	-	-	-	3
21 - 25	1	-	-	-	2	1	-	-	4
26 - 30	-	-	-	-	1	-	-	-	1
31 - 35	1	-	-	-	-	-	-	-	1
36 - 40	-	-	-	-	-	-	1	-	1
41 - 45	-	-	-	-	1	-	-	-	1
51 - 55	-	-	1	-	-	-	-	-	1
56 - 60	-	-	-	-	1	-	1	-	2
65 - 70	-	-	-	-	-	-	1	-	1
ALL	2	-	4	1	6	1	3	-	17

²³ M: male, F: female

**Table III.E.6.1
All Off Road Vehicle Drivers in 2002 Alaska Traffic Accidents
Driver Alcohol Impairment, Age, and Sex**

DRIVER AGE	Number of Off Road Vehicle Drivers								TOTAL
	Driver Not Impaired				Driver Impaired				
	Sex Not Reported	Male	Female	All	Sex Not Reported	Male	Female	All	
4 - 10	-	2	-	2	-	-	-	-	2
11 - 15	2	11	7	20	-	-	-	-	20
16 - 20	1	13	1	15	-	2	-	2	17
21 - 25	-	4	2	6	-	2	1	3	9
26 - 30	2	2	1	5	-	-	-	-	5
31 - 35	1	2	1	4	-	1	-	1	5
36 - 40	-	1	1	2	-	1	-	1	3
41 - 45	-	2	1	3	-	1	-	1	4
46 - 50	-	3	2	5	-	-	-	-	5
51 - 55	-	2	-	2	-	1	-	1	3
56 - 60	-	-	-	-	-	2	-	2	2
65 - 70	-	1	-	1	-	1	-	1	2
Not Reported	4	-	-	4	-	-	-	-	4
All Drivers	10	43	16	69	-	11	1	12	81

Table III.E.7.1²⁴

**Off Road Vehicle (Sex Not Reported) Occupants in 2002 Alaska Alcohol Related Crashes
Occupant Sex and Age and Injury Severity
by Occupant Person Type and Driver Impairment**

Sex Not Reported

AGE	Driver Not Impaired Occupant Injuries								Driver Impaired Occupant Injuries								TOTAL	
	No Injury		Minor Injury		Major Injury		Fatality		No Injury		Minor Injury		Major Injury		Fatality			
	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR		
4 - 10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11 - 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16 - 20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21 - 25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
26 - 30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31 - 35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
36 - 40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
41 - 45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
51 - 55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
56 - 60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
65 - 70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Not Reported	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
ALL	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1

Table III.E.7.2

**Off Road Vehicle Males in 2002 Alaska Alcohol Related Crashes
Occupant Sex and Age and Injury Severity
by Occupant Person Type and Driver Impairment**

Male

AGE	Driver Not Impaired Occupant Injuries								Driver Impaired Occupant Injuries								TOTAL	
	No Injury		Minor Injury		Major Injury		Fatality		No Injury		Minor Injury		Major Injury		Fatality			
	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR		
4 - 10	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
11 - 15	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
16 - 20	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	2
21 - 25	-	-	-	-	-	1	-	-	1	-	-	-	1	-	-	-	-	3
26 - 30	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2
31 - 35	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1
36 - 40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
41 - 45	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1
51 - 55	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1
56 - 60	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	2
65 - 70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Not Reported	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1
ALL	-	-	2	2	-	2	-	-	1	2	-	2	-	4	-	3	-	18

²⁴ P: passenger, D: driver

Table III.E.7.3
Off Road Vehicle Females in 2002 Alaska Alcohol Related Crashes
Occupant Sex and Age and Injury Severity
by Occupant Person Type and Driver Impairment

Female

AGE	Driver Not Impaired									Driver Impaired								TOTAL
	Occupant Injuries									Occupant Injuries								
	No Injury		Minor Injury		Major Injury		Fatality		No Injury		Minor Injury		Major Injury		Fatality			
	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR		
4 - 10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11 - 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16 - 20	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
21 - 25	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1
26 - 30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31 - 35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
36 - 40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
41 - 45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
51 - 55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
56 - 60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
65 - 70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Not Reported	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	2

Table III.E.7.4
Off Road Vehicle All Occupants in 2002 Alaska Alcohol Related Crashes
Occupant Sex and Age and Injury Severity
by Occupant Person Type and Driver Impairment

All Off Road Vehicle Occupants

AGE	Driver Not Impaired									Driver Impaired								TOTAL
	Occupant Injuries									Occupant Injuries								
	No Injury		Minor Injury		Major Injury		Fatality		No Injury		Minor Injury		Major Injury		Fatality			
	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR		
4 - 10	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
11 - 15	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
16 - 20	-	-	-	1	-	-	-	-	-	-	-	1	-	1	-	-	-	3
21 - 25	-	-	-	-	-	1	-	-	-	1	-	-	-	-	2	-	-	4
26 - 30	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2
31 - 35	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
36 - 40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
41 - 45	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1
51 - 55	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1
56 - 60	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	2
65 - 70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Not Reported	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2
ALL	1	-	2	3	-	2	-	-	1	2	-	2	-	5	-	3	-	21

**Table III.E.8.1
Off Road Vehicle Occupants in Alcohol Related Crashes
Injury Severity and City Crash Location
by Driver Impairment in Vehicle**

CITY	Driver Not Impaired								Driver Impaired								TOTAL
	Occupant Injuries								Occupant Injuries								
	No Injury		Minor Injury		Major Injury		Fatality		No Injury		Minor Injury		Major Injury		Fatality		
	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	
Palmer	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	2
Dillingham	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1
Small Communities	-	-	1	1	-	1	-	-	1	1	-	1	-	3	-	2	11
Noncity Nonboro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Noncity Inside Boro	-	-	1	2	-	-	-	-	-	1	-	1	-	1	-	-	6
ALL	1	-	2	3	-	2	-	-	1	2	-	2	-	5	-	3	21

**Table III.E.9.1
Off Road Vehicle Occupants in Alcohol Related Crashes
Injury Severity and Borough Crash Location
by Driver Impairment in Vehicle**

BOROUGH	Driver Not Impaired								Driver Impaired								TOTAL
	Occupant Injuries								Occupant Injuries								
	No Injury		Minor Injury		Major Injury		Fatality		No Injury		Minor Injury		Major Injury		Fatality		
	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	
Kenai	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	2
Matanuska-Susitna	1	-	1	1	-	1	-	-	-	1	-	-	-	-	-	-	5
Bristol Bay	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1
Aleutians East	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1
Unorganized	-	-	1	1	-	1	-	-	1	1	-	-	-	4	-	3	12
ALL	1	-	2	3	-	2	-	-	1	2	-	2	-	5	-	3	21

**Table III.E.10.1
Off Road Vehicle Occupants in Alcohol Related Crashes
Injury Severity and Month of Year
by Driver Impairment in Vehicle**

MONTH	Driver Not Impaired								Driver Impaired								TOTAL
	Occupant Injuries								Occupant Injuries								
	No Injury		Minor Injury		Major Injury		Fatality		No Injury		Minor Injury		Major Injury		Fatality		
	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	
January	-	-	1	1	-	-	-	-	1	1	-	-	-	2	-	1	7
February	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1
March	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	1	3
June	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	2
July	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1
August	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	1	3
October	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	2
December	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	2
ALL	1	-	2	3	-	2	-	-	1	2	-	2	-	5	-	3	21

F. BICYCLISTS

**Table III.F.1.1
Bicycle Passengers Involved in 2002 Alaska Traffic Accidents
Occupant Sex, Age, and Injury Severity by Person Type**

Passenger

AGE	No Injury				Minor Injury				Major Injury				Fatal Injury				TOTAL	
	U	M	F	All	U	M	F	All	U	M	F	All	U	M	F	All		
Under 4	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
4 - 10	-	1	-	1	-	-	1	1	-	-	-	-	-	-	-	-	-	2
11 - 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16 - 20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21 - 25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
26 - 30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31 - 35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
36 - 40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
41 - 45	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	1
46 - 50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
51 - 55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
56 - 60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
61 - 64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
65 - 70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Not Reported	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL	-	2	-	2	-	-	1	1	-	-	1	1	-	-	-	-	-	4

**Table III.F.1.2
Bicycle Drivers Involved in 2002 Alaska Traffic Accidents
Occupant Sex, Age, and Injury Severity by Person Type**

Driver

AGE	No Injury				Minor Injury				Major Injury				Fatal Injury				TOTAL	
	U	M	F	All	U	M	F	All	U	M	F	All	U	M	F	All		
Under 4	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	1
4 - 10	-	2	-	2	1	10	4	15	-	2	2	4	-	-	-	-	-	21
11 - 15	-	3	1	4	-	35	8	43	-	4	2	6	-	-	-	-	-	53
16 - 20	-	1	2	3	-	16	3	19	-	2	1	3	-	-	-	-	-	25
21 - 25	-	2	-	2	-	5	3	8	-	1	2	3	-	-	-	-	-	13
26 - 30	1	4	-	5	1	6	1	8	-	1	-	1	-	-	-	-	-	14
31 - 35	-	-	-	-	-	3	1	4	-	-	-	-	-	-	-	-	-	4
36 - 40	-	1	-	1	-	7	1	8	-	3	-	3	-	-	-	-	-	12
41 - 45	-	4	1	5	-	7	4	11	-	-	-	-	-	-	-	-	-	16
46 - 50	-	2	-	2	-	5	1	6	-	2	-	2	-	-	-	-	-	10
51 - 55	-	1	2	3	-	2	1	3	-	-	1	1	-	-	-	-	-	7
56 - 60	-	2	-	2	-	1	-	1	1	-	-	1	-	-	-	-	-	4
61 - 64	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
65 - 70	-	-	-	-	1	1	-	2	-	-	-	-	-	-	-	-	-	2
Not Reported	6	4	3	13	-	1	3	4	-	-	-	-	-	-	-	-	-	17
ALL	7	27	9	43	3	99	31	133	1	15	8	24	-	-	-	-	-	200

**Table III.F.1.3
Bicycle All Occupants Involved in 2002 Alaska Traffic Accidents
Occupant Sex, Age, and Injury Severity by Person Type**

All Occupants

AGE	No Injury				Minor Injury				Major Injury				Fatal Injury				TOTAL
	U	M	F	All	U	M	F	All	U	M	F	All	U	M	F	All	
Under 4	-	1	-	1	-	-	1	1	-	-	-	-	-	-	-	-	2
4 - 10	-	3	-	3	1	10	5	16	-	2	2	4	-	-	-	-	23
11 - 15	-	3	1	4	-	35	8	43	-	4	2	6	-	-	-	-	53
16 - 20	-	1	2	3	-	16	3	19	-	2	1	3	-	-	-	-	25
21 - 25	-	2	-	2	-	5	3	8	-	1	2	3	-	-	-	-	13
26 - 30	1	4	-	5	1	6	1	8	-	1	-	1	-	-	-	-	14
31 - 35	-	-	-	-	-	3	1	4	-	-	-	-	-	-	-	-	4
36 - 40	-	1	-	1	-	7	1	8	-	3	-	3	-	-	-	-	12
41 - 45	-	4	1	5	-	7	4	11	-	-	1	1	-	-	-	-	17
46 - 50	-	2	-	2	-	5	1	6	-	2	-	2	-	-	-	-	10
51 - 55	-	1	2	3	-	2	1	3	-	-	1	1	-	-	-	-	7
56 - 60	-	2	-	2	-	1	-	1	1	-	-	1	-	-	-	-	4
61 - 64	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1
65 - 70	-	-	-	-	1	1	-	2	-	-	-	-	-	-	-	-	2
Not Reported	6	4	3	13	-	1	3	4	-	-	-	-	-	-	-	-	17
ALL	7	29	9	45	3	99	32	134	1	15	9	25	-	-	-	-	204

**Table III.F.2.1
Bicycle Occupants Involved in 2002 Alaska Traffic Accidents
Person Type and Injury Severity by City Location**

CITY	Occupant Injury Severity										All Bicyclists		TOTAL
	No Injury		Minor Injury		Major Injury		Fatal Injury		P	DR			
	P	DR	P	DR	P	DR	P	DR					
Anchorage	2	36	1	100	1	14	-	-	4	150	154		
Fairbanks	-	2	-	6	-	2	-	-	-	10	10		
Juneau	-	1	-	7	-	1	-	-	-	9	9		
Sitka	-	1	-	3	-	-	-	-	-	4	4		
Ketchikan	-	-	-	2	-	1	-	-	-	3	3		
Kodiak	-	-	-	2	-	1	-	-	-	3	3		
Bethel	-	-	-	1	-	-	-	-	-	1	1		
Nome	-	-	-	-	-	1	-	-	-	1	1		
Valdez	-	1	-	-	-	-	-	-	-	1	1		
Wasilla	-	-	-	2	-	-	-	-	-	2	2		
Homer	-	-	-	1	-	-	-	-	-	1	1		
Soldotna	-	-	-	1	-	-	-	-	-	1	1		
Palmer	-	1	-	1	-	-	-	-	-	2	2		
Cordova	-	-	-	1	-	-	-	-	-	1	1		
Noncity Inside Boro	-	1	-	6	-	4	-	-	-	11	11		
ALL	2	43	1	133	1	24	-	-	4	200	204		

**Table III.F.3.1
Bicycle Occupants Involved in 2002 Alaska Traffic Accidents
Person Type and Injury Severity by Borough Location**

BOROUGH	Occupant Injury Severity										TOTAL
	No Injury		Minor Injury		Major Injury		Fatal Injury		All Bicyclists		
	P	DR	P	DR	P	DR	P	DR	P	DR	
Greater Anchorage Area	2	36	1	100	1	14	-	-	4	150	154
Fairbanks North Star	-	3	-	6	-	4	-	-	-	13	13
Kenai	-	-	-	3	-	-	-	-	-	3	3
Matanuska-Susitna	-	1	-	7	-	2	-	-	-	10	10
Greater Juneau Area	-	1	-	7	-	1	-	-	-	9	9
Kodiak	-	-	-	2	-	1	-	-	-	3	3
Ketchikan Gateway	-	-	-	3	-	1	-	-	-	4	4
Sitka	-	1	-	3	-	-	-	-	-	4	4
Unorganized	-	1	-	2	-	1	-	-	-	4	4
ALL	2	43	1	133	1	24	-	-	4	200	204

**Table III.F.4.1
Bicycle Occupants Involved in 2002 Alaska Traffic Accidents
Person Type and Injury Severity by Month**

MONTH	Occupant Injury Severity										TOTAL
	No Injury		Minor Injury		Major Injury		Fatal Injury		All Bicyclists		
	P	DR	P	DR	P	DR	P	DR	P	DR	
January	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	1	-	-	-	-	-	1	1
April	-	2	-	9	-	2	-	-	-	13	13
May	-	7	-	15	1	3	-	-	1	25	26
June	-	7	1	23	-	5	-	-	1	35	36
July	2	10	-	34	-	7	-	-	2	51	53
August	-	7	-	18	-	5	-	-	-	30	30
September	-	2	-	18	-	1	-	-	-	21	21
October	-	3	-	9	-	-	-	-	-	12	12
November	-	4	-	4	-	1	-	-	-	9	9
December	-	1	-	2	-	-	-	-	-	3	3
Unknown	-	-	-	-	-	-	-	-	-	-	-
All Year	2	43	1	133	1	24	-	-	4	200	204

Table III.F.5.1
Bicycle Occupants Involved in 2002 Alaska Traffic Accidents
Person Type and Injury Severity by Day of Week

DAY OF WEEK	Occupant Injury Severity								All Bicyclists		TOTAL
	No Injury		Minor Injury		Major Injury		Fatal Injury		P	DR	
	P	DR	P	DR	P	DR	P	DR			
Friday	-	12	-	20	-	5	-	-	-	37	37
Saturday	-	4	-	16	-	3	-	-	-	23	23
Sunday	-	4	1	8	1	-	-	-	2	12	14
Monday	-	6	-	30	-	3	-	-	-	39	39
Tuesday	2	4	-	21	-	3	-	-	2	28	30
Wednesday	-	10	-	19	-	7	-	-	-	36	36
Thursday	-	3	-	19	-	3	-	-	-	25	25
Unknown	-	-	-	-	-	-	-	-	-	-	-
All Week	2	43	1	133	1	24	-	-	4	200	204

Table III.F.6.1
Bicycle Occupants Involved in 2002 Alaska Traffic Accidents
Person Type and Injury Severity by Time of Day

TIME OF DAY	Occupant Injury Severity								All Bicyclists		TOTAL
	No Injury		Minor Injury		Major Injury		Fatal Injury		P	DR	
	P	DR	P	DR	P	DR	P	DR			
12 - 1:59 a.m.	-	-	-	1	-	-	-	-	-	1	1
2 - 3:59 a.m.	-	-	-	1	-	-	-	-	-	1	1
4 - 5:59 a.m.	-	-	-	-	-	-	-	-	-	-	-
6 - 7:59 a.m.	-	1	-	8	-	1	-	-	-	10	10
8 - 9:59 a.m.	-	1	-	13	-	1	-	-	-	15	15
10 - 11:59 a.m.	-	4	-	7	-	1	-	-	-	12	12
12 - 1:59 p.m.	-	5	-	17	1	7	-	-	1	29	30
2 - 3:59 p.m.	-	8	1	21	-	2	-	-	1	31	32
4 - 5:59 p.m.	2	11	-	27	-	4	-	-	2	42	44
6 - 7:59 p.m.	-	7	-	24	-	3	-	-	-	34	34
8 - 9:59 p.m.	-	4	-	10	-	3	-	-	-	17	17
10 - 11:59 p.m.	-	2	-	3	-	2	-	-	-	7	7
Unknown	-	-	-	1	-	-	-	-	-	1	1
All Day	2	43	1	133	1	24	-	-	4	200	204

**Table III.F.7.1
Bicycle Drivers with Impaired Drivers
Injury Severity, Sex and Age by Person Type**

Driver

AGE	No Injury		Minor Injury		Major Injury		Fatal Injury		TOTAL
	M	F	M	F	M	F	M	F	
16 - 20	-	-	1	-	1	-	-	-	2
21 - 25	1	-	1	-	-	-	-	-	2
26 - 30	-	-	1	-	-	-	-	-	1
31 - 35	-	-	1	-	-	-	-	-	1
41 - 45	1	-	1	1	-	-	-	-	3
46 - 50	-	-	1	-	-	-	-	-	1
56 - 60	1	-	-	-	-	-	-	-	1
Not Reported	1	2	-	-	-	-	-	-	3
ALL	4	2	6	1	1	-	-	-	14

**Table III.F.7.2
Bicycle All Occupants with Impaired Drivers
Injury Severity, Sex and Age by Person Type**

All Occupants, by Person Type

AGE	No Injury		Minor Injury		Major Injury		Fatal Injury		TOTAL
	M	F	M	F	M	F	M	F	
16 - 20	-	-	1	-	1	-	-	-	2
21 - 25	1	-	1	-	-	-	-	-	2
26 - 30	-	-	1	-	-	-	-	-	1
31 - 35	-	-	1	-	-	-	-	-	1
41 - 45	1	-	1	1	-	-	-	-	3
46 - 50	-	-	1	-	-	-	-	-	1
56 - 60	1	-	-	-	-	-	-	-	1
Not Reported	1	2	-	-	-	-	-	-	3
ALL	4	2	6	1	1	-	-	-	14

**Table III.F.8.1
Bicycle Passengers in 2002 Alaska Traffic Accidents
Driver Alcohol Impairment, Age, and Sex**

Passenger

AGE	Driver Not Impaired				Driver Impaired				TOTAL
	Sex Not Reported	Male	Female	All	Sex Not Reported	Male	Female	All	
Under 4	-	1	-	1	-	-	-	-	1
4 - 10	-	1	1	2	-	-	-	-	2
11 - 15	-	-	-	-	-	-	-	-	-
16 - 20	-	-	-	-	-	-	-	-	-
21 - 25	-	-	-	-	-	-	-	-	-
26 - 30	-	-	-	-	-	-	-	-	-
31 - 35	-	-	-	-	-	-	-	-	-
36 - 40	-	-	-	-	-	-	-	-	-
41 - 45	-	-	-	-	-	-	1	1	1
46 - 50	-	-	-	-	-	-	-	-	-
51 - 55	-	-	-	-	-	-	-	-	-
56 - 60	-	-	-	-	-	-	-	-	-
61 - 64	-	-	-	-	-	-	-	-	-
65 - 70	-	-	-	-	-	-	-	-	-
Not Reported	-	-	-	-	-	-	-	-	-
All	-	2	1	3	-	-	1	1	4

**Table III.F.8.2
Bicycle Drivers in 2002 Alaska Traffic Accidents
Driver Alcohol Impairment, Age, and Sex**

Driver

AGE	Driver Not Impaired				Driver Impaired				TOTAL
	Sex Not Reported	Male	Female	All	Sex Not Reported	Male	Female	All	
Under 4	-	-	1	1	-	-	-	-	1
4 - 10	1	14	6	21	-	-	-	-	21
11 - 15	-	42	11	53	-	-	-	-	53
16 - 20	-	17	6	23	-	2	-	2	25
21 - 25	-	6	5	11	-	2	-	2	13
26 - 30	2	10	1	13	-	1	-	1	14
31 - 35	-	2	1	3	-	1	-	1	4
36 - 40	-	11	1	12	-	-	-	-	12
41 - 45	-	9	4	13	-	2	1	3	16
46 - 50	-	8	1	9	-	1	-	1	10
51 - 55	-	3	4	7	-	-	-	-	7
56 - 60	1	2	-	3	-	1	-	1	4
61 - 64	-	1	-	1	-	-	-	-	1
65 - 70	1	1	-	2	-	-	-	-	2
Not Reported	6	4	4	14	-	1	2	3	17
All	11	130	45	186	-	11	3	14	200

**Table III.F.9.1
Male Bicycle Occupants in 2002 Alaska Alcohol Related Crashes
Occupant Sex and Age and Injury Severity
by Occupant Person Type and Driver Impairment**

Male

AGE	Bicyclist Not Impaired								Bicyclist Impaired								TOTAL	
	No Injury		Minor Injury		Major Injury		Fatal Injury		No Injury		Minor Injury		Major Injury		Fatal Injury			
	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR		
11 - 15	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
16 - 20	-	-	-	1	-	-	-	-	-	-	-	1	-	1	-	-	-	3
21 - 25	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	2
26 - 30	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1
31 - 35	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1
41 - 45	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	2
46 - 50	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1
56 - 60	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
Not Reported	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
ALL	-	-	-	2	-	-	-	-	-	4	-	6	-	1	-	-	-	13

**Table III.F.9.2
Female Bicycle Occupants in 2002 Alaska Alcohol Related Crashes
Occupant Sex and Age and Injury Severity
by Occupant Person Type and Driver Impairment**

Female

AGE	Bicyclist Not Impaired								Bicyclist Impaired								TOTAL	
	No Injury		Minor Injury		Major Injury		Fatal Injury		No Injury		Minor Injury		Major Injury		Fatal Injury			
	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR		
11 - 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16 - 20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21 - 25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
26 - 30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31 - 35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
41 - 45	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	2
46 - 50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
56 - 60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Not Reported	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	2
ALL	-	-	-	-	-	-	-	-	-	2	-	1	1	-	-	-	-	4

Table III.F.9.3
All Bicycle Occupants in 2002 Alaska Alcohol Related Crashes
Occupant Sex and Age and Injury Severity
by Occupant Person Type and Driver Impairment

All Bicycle Occupants

AGE	Bicyclist Not Impaired								Bicyclist Impaired								TOTAL	
	No Injury		Minor Injury		Major Injury		Fatal Injury		No Injury		Minor Injury		Major Injury		Fatal Injury			
	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR		
11 - 15	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
16 - 20	-	-	-	1	-	-	-	-	-	-	-	1	-	1	-	-	-	3
21 - 25	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	2
26 - 30	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1
31 - 35	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1
41 - 45	-	-	-	-	-	-	-	-	-	1	-	2	1	-	-	-	-	4
46 - 50	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1
56 - 60	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
Not Reported	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	3
ALL	-	-	-	2	-	-	-	-	-	6	-	7	1	1	-	-	-	17

Table III.F.10.1
All Bicycle Occupants in Alcohol Related Crashes
Injury Severity and City Crash Location, by Bicycle Operator Impairment

CITY	Bicyclist Not Impaired								Bicyclist Impaired								TOTAL	
	No Injury		Minor Injury		Major Injury		Fatal Injury		No Injury		Minor Injury		Major Injury		Fatal Injury			
	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR		
Anchorage	-	-	-	1	-	-	-	-	-	6	-	7	1	-	-	-	-	15
Fairbanks	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1
Noncity Inside Boro	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
ALL	-	-	-	2	-	-	-	-	-	6	-	7	1	1	-	-	-	17

Table III.F.11.1
All Bicycle Occupants in Alcohol Related Crashes
Injury Severity and Borough Crash Location by Bicycle Operator Impairment

BOROUGH	Bicyclist Not Impaired								Bicyclist Impaired								TOTAL	
	No Injury		Minor Injury		Major Injury		Fatal Injury		No Injury		Minor Injury		Major Injury		Fatal Injury			
	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR		
Greater Anchorage Area	-	-	-	1	-	-	-	-	-	6	-	7	1	-	-	-	-	15
Fairbanks North Star	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1
Kenai	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
ALL	-	-	-	2	-	-	-	-	-	6	-	7	1	1	-	-	-	17

Table III.F.12.1
All Bicycle Occupants in Alcohol Related Crashes
Injury Severity and Month of Year by Bicycle Operator Impairment

MONTH	Bicyclist Not Impaired								Bicyclist Impaired								TOTAL	
	No Injury		Minor Injury		Major Injury		Fatal Injury		No Injury		Minor Injury		Major Injury		Fatal Injury			
	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR		
January	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1
May	-	-	-	-	-	-	-	-	-	3	-	1	1	-	-	-	-	5
June	-	-	-	1	-	-	-	-	-	1	-	-	-	1	-	-	-	3
July	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	2
August	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
September	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	3
October	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1
December	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
Unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL	-	-	-	2	-	-	-	-	-	6	-	7	1	1	-	-	-	17

Table III.F.13.1
All Bicycle Occupants in Alcohol Related Crashes
Injury Severity and Day of Week by Bicycle Operator Impairment

DAY OF WEEK	Bicyclist Not Impaired								Bicyclist Impaired								TOTAL	
	No Injury		Minor Injury		Major Injury		Fatal Injury		No Injury		Minor Injury		Major Injury		Fatal Injury			
	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR		
Friday	-	10	-	20	-	5	-	-	-	2	-	-	-	-	-	-	-	37
Saturday	-	3	-	15	-	2	-	-	-	1	-	1	-	1	-	-	-	23
Sunday	-	2	1	5	-	-	-	-	-	2	-	3	1	-	-	-	-	14
Monday	-	6	-	29	-	3	-	-	-	-	-	1	-	-	-	-	-	39
Tuesday	2	4	-	20	-	3	-	-	-	-	-	1	-	-	-	-	-	30
Wednesday	-	9	-	18	-	7	-	-	-	1	-	1	-	-	-	-	-	36
Thursday	-	3	-	19	-	3	-	-	-	-	-	-	-	-	-	-	-	25
Unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL	2	37	1	126	-	23	-	-	-	6	-	7	1	1	-	-	-	204

Table III.F.14.1
All Bicycle Occupants in Alcohol Related Crashes
Injury Severity and Time of Day by Bicycle Operator Impairment

TIME OF DAY	Bicyclist Not Impaired								Bicyclist Impaired								TOTAL
	No Injury		Minor Injury		Major Injury		Fatal Injury		No Injury		Minor Injury		Major Injury		Fatal Injury		
	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	P	DR	
12 - 1:59 a.m.	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1
2 - 3:59 a.m.	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1
4 - 5:59 a.m.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6 - 7:59 a.m.	-	1	-	8	-	1	-	-	-	-	-	-	-	-	-	-	10
8 - 9:59 a.m.	-	1	-	12	-	1	-	-	-	-	-	1	-	-	-	-	15
10 - 11:59 a.m.	-	4	-	7	-	1	-	-	-	-	-	-	-	-	-	-	12
12 - 1:59 p.m.	-	4	-	16	-	7	-	-	-	1	-	1	1	-	-	-	30
2 - 3:59 p.m.	-	7	1	19	-	2	-	-	-	1	-	2	-	-	-	-	32
4 - 5:59 p.m.	2	9	-	27	-	4	-	-	-	2	-	-	-	-	-	-	44
6 - 7:59 p.m.	-	6	-	23	-	3	-	-	-	1	-	1	-	-	-	-	34
8 - 9:59 p.m.	-	3	-	10	-	3	-	-	-	1	-	-	-	-	-	-	17
10 - 11:59 p.m.	-	2	-	3	-	1	-	-	-	-	-	-	-	-	1	-	7
Unknown	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1
ALL	2	37	1	126	-	23	-	-	-	6	-	7	1	1	-	-	204

Table III.F.15.1
All Bicycle Occupants In 2002 Alaska Traffic Accidents
Ambient Light at Crash Scene and Bicyclist Injury Severity

LIGHTING	Bicyclist Injuries				TOTAL
	No Injury	Minor Injury	Major Injury	Fatal Injury	
Daylight	43	118	24	-	185
Twilight or Dawn	-	4	-	-	4
Streetlight	2	7	-	-	9
Dark	-	3	-	-	3
Unknown or Not Reported	-	2	1	-	3
ALL	45	134	25	-	204

Table III.F.16.1
All Bicycle Occupants In 2002 Alaska Traffic Accidents
Road Junction Type and Bicyclist Injury Severity

INTERSECTION TYPE	Bicyclist Injuries				TOTAL
	No Injury	Minor Injury	Major Injury	Fatal Injury	
Not at Junction	7	16	6	-	29
On or Off Ramp	1	3	2	-	6
T intersection	11	45	6	-	62
Y intersection	1	-	1	-	2
4-way intersection	10	47	6	-	63
Driveway	8	16	3	-	27
Other or Not Reported	7	7	1	-	15
ALL	45	134	25	-	204

Table III.F.17.1
Number of Bicyclists Involved In 2002 Alaska Traffic Accidents
Ambient Light at Crash Scene and Roadway Junction Type

LIGHTING	Intersection Type						TOTAL
	Not at Junction	Other Type	T or Y Junction	4-way or more	Private Drive	Unknown	
Daylight	27	5	59	54	26	14	185
Twilight or Dawn	-	-	1	2	1	-	4
Streetlight	1	-	3	5	-	-	9
Dark	-	-	-	2	-	1	3
Unknown or Not Reported	1	1	1	-	-	-	3
ALL	29	6	64	63	27	15	204

G. PEDESTRIANS

**Table III.G.1.1
All Pedestrians Involved in 2002 Alaska Traffic Accidents
by Pedestrian Sex and Age**

AGE	Pedestrian Injuries																TOTAL
	No Injury				Minor Injury				Major Injury				Fatal Injury				
	U	M	F	All	U	M	F	All	U	M	F	All	U	M	F	All	
Under 4	-	1	-	1	-	2	-	2	-	-	-	-	-	-	-	-	3
4 - 10	-	1	-	1	1	5	5	11	-	1	-	1	-	1	-	1	14
11 - 15	-	-	1	1	-	6	5	11	-	2	3	5	-	1	-	1	18
16 - 20	-	1	2	3	-	5	7	12	-	1	-	1	-	2	-	2	18
21 - 25	-	-	1	1	-	2	2	4	-	2	1	3	-	-	-	-	8
26 - 30	-	-	-	-	-	3	6	9	-	2	1	3	-	2	-	2	14
31 - 35	-	-	1	1	-	5	6	11	-	2	-	2	-	-	-	-	14
36 - 40	-	3	-	3	-	8	2	10	-	2	2	4	-	1	2	3	20
41 - 45	-	-	-	-	-	12	4	16	-	1	2	3	-	1	-	1	20
46 - 50	-	-	-	-	-	6	4	10	-	2	1	3	-	-	-	-	13
51 - 55	-	-	1	1	-	3	2	5	-	5	1	6	-	-	-	-	12
56 - 60	-	-	-	-	-	3	-	3	-	1	3	4	-	1	-	1	8
61 - 64	-	-	-	-	-	2	2	4	-	2	1	3	-	-	1	1	8
65 - 70	-	-	-	-	-	1	1	2	-	-	-	-	-	2	-	2	4
75 - 80	-	1	-	1	-	-	-	-	-	-	-	-	-	-	2	2	3
81 - 85	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	1
Over 85	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1
Not Reported	1	2	-	3	1	4	3	8	1	1	-	2	-	-	-	-	13
ALL	1	9	6	16	2	67	49	118	1	25	15	41	-	12	5	17	192

**Table III.G.2.1
All Pedestrians Involved in 2002 Alaska Traffic Accidents
by Injury Severity and City Crash Location**

CITY	Pedestrian Injuries				TOTAL
	No Injury	Minor Injury	Major Injury	Fatal Injury	
Anchorage	12	82	32	9	135
Fairbanks	-	4	-	-	4
Juneau	-	8	-	2	10
Sitka	-	4	1	1	6
Ketchikan	3	-	2	-	5
Kodiak	-	-	-	1	1
Bethel	-	5	1	-	6
Nome	-	1	-	1	2
Wasilla	1	-	1	1	3
Soldotna	-	2	-	-	2
Kotzebue	-	1	-	-	1
Small Communities	-	1	1	1	3
Noncity Nonboro	-	1	-	-	1
Noncity Inside Boro	-	9	3	1	13
ALL	16	118	41	17	192

**Table III.G.3.1
All Pedestrians Involved in 2002 Alaska Traffic Accidents
by Injury Severity and Borough Crash Location**

BOROUGH	Pedestrian Injuries				TOTAL
	No Injury	Minor Injury	Major Injury	Fatal Injury	
Greater Anchorage Area	12	82	32	9	135
Fairbanks North Star	-	5	2	1	8
Kenai	-	4	1	-	5
Matanuska-Susitna	1	5	1	1	8
Greater Juneau Area	-	8	-	2	10
Kodiak	-	-	-	1	1
Ketchikan Gateway	3	1	2	-	6
Sitka	-	4	1	1	6
Northwest Arctic	-	1	-	-	1
Unorganized	-	8	2	2	12
ALL	16	118	41	17	192

**Table III.G.4.1
All Pedestrians Involved in 2002 Alaska Traffic Accidents
by Injury Severity and Month of Year**

Month	Pedestrian Injuries				TOTAL
	No Injury	Minor Injury	Major Injury	Fatal Injury	
January	1	13	6	3	23
February	1	6	1	-	8
March	1	7	3	2	13
April	2	7	5	-	14
May	2	12	1	-	15
June	2	14	2	-	18
July	-	12	3	1	16
August	1	8	3	-	12
September	-	8	3	2	13
October	1	6	5	5	17
November	4	15	5	2	26
December	1	10	4	2	17
ALL	16	118	41	17	192

**Table III.G.5.1
All Pedestrians Involved in 2002 Alaska Traffic Accidents
by Injury Severity and Day of Week**

DAY OF WEEK	Pedestrian Injuries				TOTAL
	No Injury	Minor Injury	Major Injury	Fatal Injury	
Friday	3	20	4	2	29
Saturday	1	14	9	4	28
Sunday	5	14	4	2	25
Monday	2	20	7	2	31
Tuesday	2	21	10	1	34
Wednesday	2	18	4	4	28
Thursday	1	11	3	2	17
ALL	16	118	41	17	192

**Table III.G.6.1
All Pedestrians Involved in 2002 Alaska Traffic Accidents
by Injury Severity and Time of Day**

TIME OF DAY	Pedestrian Injuries				TOTAL
	No Injury	Minor Injury	Major Injury	Fatal Injury	
12 - 1:59 a.m.	-	5	2	1	8
2 - 3:59 a.m.	-	3	1	1	5
4 - 5:59 a.m.	-	1	2	-	3
6 - 7:59 a.m.	-	4	3	1	8
8 - 9:59 a.m.	1	5	1	1	8
10 - 11:59 a.m.	-	9	2	-	11
12 - 1:59 p.m.	4	9	1	1	15
2 - 3:59 p.m.	1	18	4	1	24
4 - 5:59 p.m.	4	33	12	1	50
6 - 7:59 p.m.	1	13	5	3	22
8 - 9:59 p.m.	4	7	4	5	20
10 - 11:59 p.m.	1	9	4	2	16
Unknown	-	2	-	-	2
ALL	16	118	41	17	192

Table III.G.7.1
All Pedestrians Involved in 2002 Alaska Traffic Accidents
Number of Pedestrians by Alcohol Impairment, Age, and Sex

AGE	Pedestrian Not Impaired				Pedestrian Impaired				TOTAL
	Sex Not Reported	Male	Female	All	Sex Not Reported	Male	Female	All	
Under 4	-	3	-	3	-	-	-	-	3
4 - 10	1	8	5	14	-	-	-	-	14
11 - 15	-	9	9	18	-	-	-	-	18
16 - 20	-	8	9	17	-	1	-	1	18
21 - 25	-	3	4	7	-	1	-	1	8
26 - 30	-	3	7	10	-	4	-	4	14
31 - 35	-	2	4	6	-	5	3	8	14
36 - 40	-	10	3	13	-	4	3	7	20
41 - 45	-	7	4	11	-	7	2	9	20
46 - 50	-	3	4	7	-	5	1	6	13
51 - 55	-	4	3	7	-	4	1	5	12
56 - 60	-	4	3	7	-	1	-	1	8
61 - 64	-	4	4	8	-	-	-	-	8
65 - 70	-	2	1	3	-	1	-	1	4
75 - 80	-	1	2	3	-	-	-	-	3
81 - 85	-	1	-	1	-	-	-	-	1
Over 85	-	1	-	1	-	-	-	-	1
Not Reported	3	7	3	13	-	-	-	-	13
All	4	80	65	149	-	33	10	43	192

**Table III.G.8.1
Pedestrians (Sex Not Reported) in 2002 Alaska Alcohol-Related Crashes
Pedestrian Injury, Age, and Impairment by Pedestrian Sex**

Sex Not Reported

AGE	Pedestrian Not Impaired					Pedestrian Impaired					TOTAL
	No Injury	Minor Injury	Major Injury	Fatal Injury	All	No Injury	Minor Injury	Major Injury	Fatal Injury	All	
11 - 15	-	-	-	-	-	-	-	-	-	-	-
16 - 20	-	-	-	-	-	-	-	-	-	-	-
21 - 25	-	-	-	-	-	-	-	-	-	-	-
26 - 30	-	-	-	-	-	-	-	-	-	-	-
31 - 35	-	-	-	-	-	-	-	-	-	-	-
36 - 40	-	-	-	-	-	-	-	-	-	-	-
41 - 45	-	-	-	-	-	-	-	-	-	-	-
46 - 50	-	-	-	-	-	-	-	-	-	-	-
51 - 55	-	-	-	-	-	-	-	-	-	-	-
56 - 60	-	-	-	-	-	-	-	-	-	-	-
65 - 70	-	-	-	-	-	-	-	-	-	-	-
Not Reported	-	1	-	-	1	-	-	-	-	-	1
ALL	-	1	-	-	1	-	-	-	-	-	1

**Table III.G.8.2
Male Pedestrians in 2002 Alaska Alcohol-Related Crashes
Pedestrian Injury, Age, and Impairment by Pedestrian Sex**

Male

AGE	Pedestrian Not Impaired					Pedestrian Impaired					TOTAL
	No Injury	Minor Injury	Major Injury	Fatal Injury	All	No Injury	Minor Injury	Major Injury	Fatal Injury	All	
11 - 15	-	1	-	-	1	-	-	-	-	-	1
16 - 20	-	-	-	-	-	-	1	-	-	1	1
21 - 25	-	-	-	-	-	-	-	1	-	1	1
26 - 30	-	-	-	-	-	-	2	1	1	4	4
31 - 35	-	1	-	-	1	-	4	1	-	5	6
36 - 40	1	-	1	1	3	-	3	1	-	4	7
41 - 45	-	1	-	-	1	-	6	1	-	7	8
46 - 50	-	-	-	-	-	-	3	2	-	5	5
51 - 55	-	-	-	-	-	-	2	2	-	4	4
56 - 60	-	-	-	-	-	-	-	-	1	1	1
65 - 70	-	-	-	-	-	-	1	-	-	1	1
Not Reported	-	-	-	-	-	-	-	-	-	-	-
ALL	1	3	1	1	6	-	22	9	2	33	39

**Table III.G.8.3
Female Pedestrians in 2002 Alaska Alcohol
Related Crashes-Pedestrian Injury, Age, and Impairment by Pedestrian Sex**

Female

AGE	Pedestrian Not Impaired					Pedestrian Impaired					TOTAL
	No Injury	Minor Injury	Major Injury	Fatal Injury	All	No Injury	Minor Injury	Major Injury	Fatal Injury	All	
11 - 15	-	-	-	-	-	-	-	-	-	-	-
16 - 20	-	-	-	-	-	-	-	-	-	-	-
21 - 25	-	-	1	-	1	-	-	-	-	-	1
26 - 30	-	-	-	-	-	-	-	-	-	-	-
31 - 35	-	-	-	-	-	1	2	-	-	3	3
36 - 40	-	-	-	-	-	-	1	-	2	3	3
41 - 45	-	1	-	-	1	-	1	1	-	2	3
46 - 50	-	-	-	-	-	-	1	-	-	1	1
51 - 55	-	-	-	-	-	-	1	-	-	1	1
56 - 60	-	-	1	-	1	-	-	-	-	-	1
65 - 70	-	-	-	-	-	-	-	-	-	-	-
Not Reported	-	-	-	-	-	-	-	-	-	-	-
ALL	-	1	2	-	3	1	6	1	2	10	13

**Table III.G.8.4
All Pedestrians in 2002 Alaska Alcohol-Related Crashes
Pedestrian Injury, Age, and Impairment by Pedestrian Sex**

All Pedestrians

AGE	Pedestrian Not Impaired					Pedestrian Impaired					TOTAL
	No Injury	Minor Injury	Major Injury	Fatal Injury	All	No Injury	Minor Injury	Major Injury	Fatal Injury	All	
11 - 15	-	1	-	-	1	-	-	-	-	-	1
16 - 20	-	-	-	-	-	-	1	-	-	1	1
21 - 25	-	-	1	-	1	-	-	1	-	1	2
26 - 30	-	-	-	-	-	-	2	1	1	4	4
31 - 35	-	1	-	-	1	1	6	1	-	8	9
36 - 40	1	-	1	1	3	-	4	1	2	7	10
41 - 45	-	2	-	-	2	-	7	2	-	9	11
46 - 50	-	-	-	-	-	-	4	2	-	6	6
51 - 55	-	-	-	-	-	-	3	2	-	5	5
56 - 60	-	-	1	-	1	-	-	-	1	1	2
65 - 70	-	-	-	-	-	-	1	-	-	1	1
Not Reported	-	1	-	-	1	-	-	-	-	-	1
ALL	1	5	3	1	10	1	28	10	4	43	53

**Table III.G.9.1
Pedestrians in 2002 Alaska Alcohol-Related Crashes
Injury Severity and City Location by Pedestrian Alcohol Impairment**

CITY	Pedestrian Not Impaired					Pedestrian Impaired					TOTAL
	No Injury	Minor Injury	Major Injury	Fatal Injury	All	No Injury	Minor Injury	Major Injury	Fatal Injury	All	
Anchorage	1	3	1	-	5	1	24	8	3	36	41
Fairbanks	-	-	-	-	-	-	3	-	-	3	3
Sitka	-	-	1	-	1	-	-	-	-	-	1
Kodiak	-	-	-	-	-	-	-	-	1	1	1
Small Communities	-	1	1	1	3	-	-	-	-	-	3
Noncity Inside Boro	-	1	-	-	1	-	1	2	-	3	4
ALL	1	5	3	1	10	1	28	10	4	43	53

**Table III.G.10.1
Pedestrians in 2002 Alaska Alcohol-Related Crashes
Injury Severity and Borough Location by Pedestrian Alcohol Impairment**

BOROUGH	Pedestrian Not Impaired					Pedestrian Impaired					TOTAL
	No Injury	Minor Injury	Major Injury	Fatal Injury	All	No Injury	Minor Injury	Major Injury	Fatal Injury	All	
Greater Anchorage Area	1	3	1	-	5	1	24	8	3	36	41
Fairbanks North Star	-	1	-	-	1	-	3	1	-	4	5
Kenai	-	-	-	-	-	-	-	1	-	1	1
Matanuska-Susitna	-	-	-	-	-	-	1	-	-	1	1
Kodiak	-	-	-	-	-	-	-	-	1	1	1
Sitka	-	-	1	-	1	-	-	-	-	-	1
Unorganized	-	1	1	1	3	-	-	-	-	-	3
ALL	1	5	3	1	10	1	28	10	4	43	53

**Table III.G.11.1
Pedestrians in 2002 Alaska Alcohol-Related Crashes
Injury Severity and Month of Year by Pedestrian Alcohol Impairment**

MONTH	Pedestrian Not Impaired					Pedestrian Impaired					TOTAL
	No Injury	Minor Injury	Major Injury	Fatal Injury	All	No Injury	Minor Injury	Major Injury	Fatal Injury	All	
January	-	1	1	-	2	-	2	1	-	3	5
February	1	-	-	-	1	-	3	1	-	4	5
March	-	-	-	-	-	-	1	2	1	4	4
April	-	-	-	-	-	-	2	-	-	2	2
May	-	-	-	-	-	-	3	1	-	4	4
June	-	1	-	-	1	-	3	-	-	3	4
July	-	-	1	-	1	-	5	2	-	7	8
August	-	-	-	-	-	-	3	1	-	4	4
September	-	-	-	-	-	-	2	1	1	4	4
October	-	2	1	-	3	-	-	-	1	1	4
November	-	1	-	-	1	1	3	1	1	6	7
December	-	-	-	1	1	-	1	-	-	1	2
ALL	1	5	3	1	10	1	28	10	4	43	53

**Table III.G.12.1
Pedestrians in 2002 Alaska Alcohol-Related Crashes
Injury Severity and Day of Week by Pedestrian Alcohol Impairment**

DAY OF WEEK	Pedestrian Not Impaired					Pedestrian Impaired					TOTAL
	No Injury	Minor Injury	Major Injury	Fatal Injury	All	No Injury	Minor Injury	Major Injury	Fatal Injury	All	
Friday	-	-	-	-	-	-	7	1	1	9	9
Saturday	1	1	1	-	3	-	6	3	1	10	13
Sunday	-	2	2	1	5	-	3	1	-	4	9
Monday	-	-	-	-	-	-	4	1	1	6	6
Tuesday	-	1	-	-	1	-	3	2	-	5	6
Wednesday	-	1	-	-	1	1	3	2	-	6	7
Thursday	-	-	-	-	-	-	2	-	1	3	3
ALL	1	5	3	1	10	1	28	10	4	43	53

Table III.G.13.1
Pedestrians in 2002 Alaska Alcohol-Related Crashes
Injury Severity and Time of Day by Pedestrian Alcohol Impairment

TIME OF DAY	Pedestrian Not Impaired					Pedestrian Impaired					TOTAL
	No Injury	Minor Injury	Major Injury	Fatal Injury	All	No Injury	Minor Injury	Major Injury	Fatal Injury	All	
12 - 1:59 a.m.	-	-	1	-	1	-	3	1	1	5	6
2 - 3:59 a.m.	-	1	1	-	2	-	2	-	-	2	4
4 - 5:59 a.m.	-	-	-	-	-	-	-	2	-	2	2
6 - 7:59 a.m.	-	-	-	-	-	-	-	-	-	-	-
8 - 9:59 a.m.	-	1	-	-	1	-	1	-	-	1	2
10 - 11:59 a.m.	-	-	-	-	-	-	1	-	-	1	1
12 - 1:59 p.m.	-	-	-	-	-	-	1	-	-	1	1
2 - 3:59 p.m.	-	1	-	-	1	-	4	-	-	4	5
4 - 5:59 p.m.	-	-	-	-	-	-	7	2	-	9	9
6 - 7:59 p.m.	-	-	-	1	1	-	5	3	-	8	9
8 - 9:59 p.m.	1	-	-	-	1	1	1	1	1	4	5
10 - 11:59 p.m.	-	2	1	-	3	-	3	1	2	6	9
Unknown	-	-	-	-	-	-	-	-	-	-	-
ALL	1	5	3	1	10	1	28	10	4	43	53

Table III.G.14.1
Pedestrians In 2002 Alaska Traffic Accidents
Ambient Light at Crash Scene and Pedestrian Injury Severity

LIGHTING	Pedestrian Injuries				TOTAL
	No Injury	Minor Injury	Major Injury	Fatal Injury	
Daylight	8	72	18	3	101
Twilight or Dawn	2	3	3	-	8
Streetlight	5	30	16	12	63
Dark	-	8	4	1	13
Unknown or Not Reported	1	5	-	1	7
ALL	16	118	41	17	192

Table III.G.15.1
Number of Pedestrians Involved In 2002 Alaska Traffic Accidents
Ambient Light at Crash Scene and Roadway Junction Type

LIGHTING	Intersection Type					TOTAL
	Not at Junction	T or Y Junction	4-way or more	Private Drive	Unknown	
Daylight	27	20	30	6	18	101
Twilight or Dawn	6	1	1	-	-	8
Streetlight	24	14	19	-	6	63
Dark	10	-	-	1	2	13
Unknown or Not Reported	4	-	2	-	1	7
ALL	71	35	52	7	27	192

Glossary

Collision: The occurrence of a sequence of events which produces unintended death, injury, or property damage. Alaska law (AS 28.35.080) requires that a motor vehicle collision be reported to a local police officer or State Trooper if the collision caused a death or injury, or if total property damage exceeds \$2000. A motor vehicle collision is a collision involving a motor vehicle in transport, not directly resulting from a natural disaster, such as a flood, avalanche, or volcanic eruption. Also excluded are collisions resulting from an explosion or the discharge of a firearm. See below for definitions of *motor vehicle* and *in transport*.

Alcohol-Impairment: A driver is considered to be alcohol-impaired if an evidential test for blood alcohol concentration is positive (non zero); if the police investigation indicated that alcohol consumption was a contributing factor; or if a citation was issued for driving while intoxicated, driving with an open container of alcohol, or public drunkenness (pedestrians and pedalcyclists).

Alcohol-Related Collision: A collision is considered to be alcohol-related if any involved drivers, pedestrians, pedalcyclists, or recreational vehicle operators are determined to be alcohol impaired (see *alcohol-impairment*). Use of alcohol by passengers is not considered.

Off-road Vehicle: A vehicle that is designed to operate off roadway. Snowmobiles, all terrain vehicles (ATV), and motorcycles designed only for off-road use are included (see also *recreational vehicle*).

Annual Vehicle-Miles-Traveled (AVMT): The average annual traffic on a road segment expressed as an annual average daily traffic (AADT) multiplied by the number of days in the year, multiplied by the length of the road.

Driver: The occupant of a motor vehicle in transport who was in control of that vehicle, at least until control was lost.

Fatal Traffic Collision: A traffic collision that results in the death of an occupant or involved non-motorist within thirty days of the collision. If death was due to disease (heart attack, stroke, etc.), the collision is not classified as a fatal collision and is not included in this publication.

In Transport: Generally, this refers to being in motion on the roadway portion of the trafficway, with the purpose of transporting occupants or load from one location to another. However, vehicles parked or stopped in travel lanes are also considered to be in transport and vehicles traveling on the shoulder or roadside (easement) portion of a trafficway may also be considered to be in transport.

Major Injury: An incapacitating injury.

Minor Injury: An injury that is not incapacitating.

Motorcycle: A two- or three-wheeled motor vehicle designed to operate on a trafficway (not an off-road recreational vehicle) and capable of transporting one or two persons.

Motor Vehicle (MV): Any motorized mechanically or electrically powered road vehicle not operated on rails. Machinery not customarily used for transport on roads, such as forklifts, is excluded.

National Highway System (NHS): A United States system of transportation routes of national importance mandated by the Intermodal Surface Transportation Efficiency Act (ISTEA). The specific NHS routes were selected by the states with approval of the Federal Highway Administration (FHWA). Congress officially designated the NHS in November, 1995. To be included in the NHS, a route must be either a federal Interstate route or a Strategic Highway Network route serving military installations, or it must do one of the following: Serve major population centers, provide Intermodal connections, include an international border crossing, or provide for rural-urban connectivity.

Occupant: A person who is in or upon a motor vehicle in transport. Includes the driver, passengers, and passengers riding on the exterior.

Passenger: A human occupant of a motor vehicle who is not the driver.

Pedalcycle: A vehicle powered solely by pedals. A bicycle.

Property-damage-only Collision (PDO): A collision resulting only in property damage. A collision in which no person is injured.

Road: That portion of the trafficway which includes the roadway and shoulders.

Roadway: That portion of a trafficway designed for and ordinarily used for motor vehicle travel; the lanes of travel.

Recreational Vehicle: A vehicle designed primarily for recreational use off roadway, such as a snow machine, all-terrain vehicle, or dirt bike. Trucks, buses, automobiles, and motorcycles are not included in this vehicle class.

Shoulder: That portion of a trafficway contiguous with the roadway and intended for emergency use, for accommodation of stopped motor vehicles, and for lateral support of the roadway structure.

Traffic Collision: A motor vehicle collision that occurs on a trafficway.

Trafficway: The roadway, shoulders, and right of way extending to property lines, of public areas designated for the use of motor vehicle in transport. Aircraft runways, waterways, and railways are excluded. Ice roads are also excluded.

VMT: Vehicle miles traveled (see annual vehicle miles traveled).