



Accident Statistics By Time of Day

	<u>SUN</u>	<u>MON</u>	<u>TUE</u>	<u>WED</u>	<u>THR</u>	<u>FRI</u>	<u>SAT</u>	<u>TOTALS</u>
1 AM	3	1	0	0	2	0	3	9
2 AM	2	1	2	2	0	2	3	12
3 AM	3	1	0	1	0	1	0	6
4 AM	2	3	1	0	1	1	0	8
5 AM	2	1	1	1	1	0	1	7
6 AM	1	2	4	2	1	1	1	12
7 AM	0	8	14	12	3	9	1	47
8 AM	1	10	5	8	5	9	2	40
9 AM	6	0	8	1	0	7	2	24
10 AM	2	7	6	3	5	3	3	29
11 AM	5	10	8	5	9	5	7	49
12 PM	7	3	5	8	8	6	7	44
1 PM	9	7	7	5	10	5	6	49
2 PM	8	16	6	6	14	9	5	64
3 PM	8	9	11	9	12	5	7	61
4 PM	3	14	6	5	17	10	7	62
5 PM	4	13	11	9	9	16	5	67
6 PM	5	6	12	6	7	8	8	52
7 PM	3	4	5	3	7	6	7	35
8 PM	6	3	9	4	7	3	7	39
9 PM	3	5	4	4	3	7	1	27
10 PM	7	2	6	6	7	5	5	38
11 PM	4	0	4	2	2	3	7	22
12 AM	1	2	0	3	2	1	0	9
TOTALS	<u>95</u>	<u>128</u>	<u>135</u>	<u>105</u>	<u>132</u>	<u>122</u>	<u>95</u>	<u>812</u>

Accident Particulars

	Occurrence(s)	Percentage
Average posted speed at the accident scene		41 MPH
Occurred at On-ramps	2	0.2
Occurred at Off-ramps	0	0.0
Occurred at an intersection	459	56.5
Occurred at a rotary	0	0.0
Occurred on a one lane road/highway	0	0.0
Occurred on a two lane road/highway	0	0.0
Occurred on a three lane road/highway	0	0.0
Occurred on a four lane road/highway	0	0.0
Occurred on other number of lanes	812	100.0
Involved OUI violation(s)	11	1.4
Photos were taken	4	0.5
Measurements were taken	6	0.7
Investigation took place	171	21.1
Involved Injuries	211	26.0
Involved Fatalities	4	0.5

Age and Sex Breakdown of Operators

	<u>< 19</u>	<u>19-21</u>	<u>22-25</u>	<u>26-35</u>	<u>36-45</u>	<u>46-60</u>	<u>> 60</u>	<u>TOTALS</u>
Male	70	62	83	128	107	156	87	693
Female	82	62	61	91	106	133	59	594
TOTALS	<u>152</u>	<u>124</u>	<u>144</u>	<u>219</u>	<u>213</u>	<u>289</u>	<u>146</u>	<u>1287</u>

	<u>Occurrence(s)</u>	<u>Percentage</u>
Number of out of state operators	229	15.8
Number of operators who were cited	380	26.2

Temporary Traffic Control Zone

	Occurrence(s)	Percentage
None	596	99.2
Construction Zone	5	0.8
Total Occurrences	601	100.0 %

Light Condition

	Occurrence(s)	Percentage
Unknown	8	1.0
Daylight	567	70.1
Dawn	7	0.9
Dusk	8	1.0
Dark (street lights off)	10	1.2
Dark (no street lights)	36	4.4
Dark (street lights on, cont)	123	15.2
Dark (street lights on, spot)	50	6.2
Total Occurrences	809	100.0 %

Road System

	Occurrence(s)	Percentage
Interstate	1	0.1
State Highway	281	34.7
State/Interstate Authority	1	0.1
County	108	13.3
Municipal	303	37.5
Private Property	115	14.2
Total Occurrences	809	100.0 %

Road Character

	Occurrence(s)	Percentage
Straight and Level	657	81.8
Straight and Grade	42	5.2
Straight and Hillcrest	19	2.4
Curve and Level	69	8.6
Curve and Grade	15	1.9
Curve at Hillcrest	1	0.1
Total Occurrences	803	100.0 %

Road Surface Type

	Occurrence(s)	Percentage
Concrete	9	1.1
Blacktop	797	98.4
Gravel	2	0.2
Dirt	2	0.2
Total Occurrences	810	100.0 %

Road Surface Condition

	Occurrence(s)	Percentage
Unknown	5	0.6
Dry	597	73.7
Wet	160	19.8
Snowy	29	3.6
Icy	14	1.7
Slush	2	0.2
Water (Standing/Moving)	3	0.4
Total Occurrences	810	100.0 %

Environmental Condition

	Occurrence(s)	Percentage
Unknown	5	0.6
Clear	615	76.3
Rain	115	14.3
Snow	28	3.5
Fog/Smog/Smoke	2	0.2
Overcast	38	4.7
Sleet/Hail/Freezing Rain	1	0.1
Blowing Snow	2	0.2
Total Occurrences	806	100.0 %

<u>Crash Type</u>	Occurrence(s)	Percentage
Unknown	6	0.8
Same Direction (Rear End)	241	30.2
Same Direction (Side Swipe)	70	8.8
Right Angle	107	13.4
Opposite Dir (Head On, Ang)	18	2.3
Opposite Dir (Side Swipe)	11	1.4
Struck Parked Vehicle	55	6.9
Left Turn / U Turn	32	4.0
Backing	51	6.4
Encroachment	1	0.1
Overtuned	5	0.6
Fixed Object	131	16.4
Animal	42	5.3
Pedestrian	13	1.6
Pedalcyclist	3	0.4
Non-fixed Object	7	0.9
Other - explain	6	0.8
Total Occurrences	799	100.0 %

Oversize/Overweight Permit

	Occurrence(s)	Percentage
Unknown	34	43.0
Yes	6	7.6
No	39	49.4
Total Occurrences	79	100.0 %

Vehicle Type

	Occurrence(s)	Percentage
Unknown	40	2.8
Car/Station Wagon/Mini van	985	68.1
Passenger Van (<9 Seats)	14	1.0
Cargo Van (10K lbs or less)	13	0.9
Sport Utility Vehicle	213	14.7
Pickup	110	7.6
Recreational Vehicle	1	0.1
Motorcycle	7	0.5
Pedalcycle	3	0.2
Single Unit (2 axle)	20	1.4
Single Unit (3+ axle)	8	0.6
Single Unit Truck w/Trailer	4	0.3
Tractor Semi-Trailer	6	0.4
Other Truck	5	0.3
Bus/Large Van (9 or more)	16	1.1
Other - explain	2	0.1
Total Occurrences	1447	100.0 %

Apparent Contributing Circumstances

	Occurrence(s)	Percentage
Unknown	54	3.2
Unsafe Speed	97	5.7
Driver Inattention*	340	20.1
Failed To Obey Trfc Ctl Dev	39	2.3
Failed To Yield ROW	92	5.4
Improper Lane Change	29	1.7
Improper Passing	16	0.9
Improper Use/Failed to Signal	3	0.2
Improper Turning	27	1.6
Following Too Closely	112	6.6
Backing Unsafely	60	3.6
Wrong Way	2	0.1
Improper Parking	11	0.7
Failure To Keep Right	6	0.4
None	600	35.5
Other Driver/Pedcycle Act	17	1.0
Brakes *	2	0.1
Steering *	3	0.2
Tires *	3	0.2
Windows/Windshield *	1	0.1
Other Vehicle Factor	8	0.5
Road Surface Condition *	38	2.2
Obstruction/Debris In Road *	5	0.3
Ruts, Holes, Bumps *	1	0.1
Animals in Roadway	52	3.1
Sun glare *	3	0.2
Other Roadway Factors	4	0.2
Failed to Obey Trfc Ctl Dev	2	0.1
Crossing Where Prohibited	3	0.2
Dark Clothing/Low Vis to Drv	4	0.2
Inattentive *	5	0.3
Failure to Yield ROW	2	0.1
Walking on Wrong Side of Road	2	0.1
Running/Darting Across Trfc	3	0.2
None	18	1.1
Other Pedestrian Factors	2	0.1
Other - explain	23	1.4
Total Occurrences	1689	100.0 %

Vehicle Use

	Occurrence(s)	Percentage
Unknown	61	4.2
Personal	1255	86.8
Business/Commerce	107	7.4
Government	19	1.3
Responding to Emergency	4	0.3
Total Occurrences	1446	100.0 %

Special Function Vehicles

	Occurrence(s)	Percentage
Unknown	52	54.2
Work Equipment *	9	9.4
Police	11	11.5
Fire/Rescue	2	2.1
Ambulance	3	3.1
Taxi/Limo	1	1.0
Veh Used as School Bus	1	1.0
School Bus	13	13.5
Transit Bus	1	1.0
Veh Used as Snowplow	1	1.0
Vehicle Towing Another Veh	1	1.0
Other - explain	1	1.0
Total Occurrences	96	100.0 %

Cargo Body Type

	Occurrence(s)	Percentage
Unknown	44	40.4
Bus (9-15 seats)	9	8.3
Bus (> 15 seats)	6	5.5
Van/Enclosed Box	24	22.0
Cargo Tank	1	0.9
Flatbed	3	2.8
Dump	6	5.5
Auto Transporter	2	1.8
Garbage/Refuse	6	5.5
Pole (trailer)	1	0.9
No Cargo Body	2	1.8
Other - explain	5	4.6
Total Occurrences	109	100.0 %

Direction of Travel of Vehicle

	Occurrence(s)	Percentage
Unknown	21	1.5
North	396	28.1
East	263	18.7
South	452	32.1
West	273	19.4
Other - explain	2	0.1
Total Occurrences	1407	100.0 %

Position In/On Vehicle

	Occurrence(s)	Percentage
Driver - 1st Row Left	1359	74.1
Passenger - 1st Row Center	6	0.3
Passenger - 1st Row Right	262	14.3
Passenger - 2nd Row Left	74	4.0
Passenger - 2nd Row Center	27	1.5
Passenger - 2nd Row Right	88	4.8
Passenger - 3rd Row Left	6	0.3
Passenger - 3rd Row Center	1	0.1
Passenger - 3rd Row Right	7	0.4
Cargo Area	3	0.2
Total Occurrences	1833	100.0 %

Ejection From Vehicle

	Occurrence(s)	Percentage
Unknown	13	0.9
Not Ejected	1405	98.4
Partial Ejection	2	0.1
Ejected	3	0.2
Trapped	5	0.4
Total Occurrences	1428	100.0 %

Victim's Physical Condition

	Occurrence(s)	Percentage
Unknown	41	12.3
Killed	4	1.2
Incapacitated	7	2.1
Moderate Injury	42	12.7
Complaint of Pain	229	69.0
Other - explain	9	2.7
Total Occurrences	332	100.0 %

Location of Most Severe Physical Inj

	Occurrence(s)	Percentage
Unknown	36	11.2
Head	39	12.1
Face	17	5.3
Neck	59	18.4
Chest	13	4.0
Back	55	17.1
Shoulder/Upper Arm	20	6.2
Elbow/Lower Arm/Hand	25	7.8
Abdomen/Pelvis	7	2.2
Hip/Upper Leg	6	1.9
Knee/Lower Leg/Foot	28	8.7
Entire Body	12	3.7
Other - explain	4	1.2
Total Occurrences	321	100.0 %

Type of Most Severe Physical Injury

	Occurrence(s)	Percentage
Unknown	38	11.8
Concussion	1	0.3
Internal	6	1.9
Bleeding	30	9.3
Confusion/Bruise/Abrasion	23	7.2
Burn	3	0.9
Fracture/Dislocation	8	2.5
Complaint of Pain	207	64.5
Other - explain	5	1.6
Total Occurrences	321	100.0 %

Refused Treatment

	Occurrence(s)	Percentage
Unknown	10	3.3
Yes	98	32.7
No	187	62.3
Other - explain	5	1.7
Total Occurrences	300	100.0 %

Apparent Physical Status

	Occurrence(s)	Percentage
Unknown	70	5.1
Apparently Normal	1245	91.3
Alcohol Use	27	2.0
Drug Use (Illicit) *	1	0.1
Medication	1	0.1
Alcohol & Drug/Med. Use *	3	0.2
Illness	5	0.4
Fell Asleep	7	0.5
Other - explain	4	0.3
Total Occurrences	1363	100.0 %

Safety Equipment

	Occurrence(s)	Percentage
Unknown	92	2.5
None	65	1.8
Lap Belt	31	0.8
Harness	2	0.1
Lap Belt & Harness	1757	48.0
Child Restraint	135	3.7
Helmet	16	0.4
Airbag	13	0.4
Airbag & Seatbelts	1548	42.3
Total Occurrences	3659	100.0 %

Airbag Deployment

	Occurrence(s)	Percentage
Unknown	37	16.3
Front	155	68.3
Side	10	4.4
Other	1	0.4
Multiple	24	10.6
Total Occurrences	227	100.0 %

Eye Color

	Occurrence(s)	Percentage
Unknown	145	8.1
Black	22	1.2
Brown	991	55.4
Gray	10	0.6
Blue	315	17.6
Hazel	174	9.7
Green	130	7.3
Other	1	0.1
Total Occurrences	1788	100.0 %

Cell Phone in Use By Driver

	Occurrence(s)	Percentage
Unknown	294	97.4
Handheld	6	2.0
Hands Free	2	0.7
Total Occurrences	302	100.0 %

Pre-Crash Action

	Occurrence(s)	Percentage
Unknown	33	2.3
Going Straight Ahead	623	42.6
Making Right Turn	30	2.1
Making Left Turn	115	7.9
Making U Turn	3	0.2
Starting From Parking	4	0.3
Starting In Traffic	33	2.3
Slowing or Stopping	165	11.3
Stopped in Traffic	159	10.9
Parking	14	1.0
Parked	105	7.2
Changing Lanes	30	2.1
Merging/Entering Traf Lane	25	1.7
Backing	81	5.5
Passing	5	0.3
Negotiating Curve	20	1.4
Other Veh/Cyclist Action	2	0.1
Walking To/From School	1	0.1
Walk/Jog On Road W/Traffic	2	0.1
Walk/Jog On Road Against Traf.	3	0.2
Playing In Road	1	0.1
Crossing/Jaywalking	4	0.3
Other Pedestrian Action*	1	0.1
Other - explain	2	0.1
Total Occurrences	1461	100.0 %

Traffic Controls

	Occurrence(s)	Percentage
Unknown	1	0.1
Traffic Signal	225	17.5
Lane Markings	633	49.3
Channelization - Painted	9	0.7
Channelization - Physical	6	0.5
Warning Signal	4	0.3
Stop Sign	145	11.3
Yield Sign	19	1.5
No Control Present	238	18.5
Flashing Traffic Control	5	0.4
Total Occurrences	1285	100.0 %

Sequence of Events

	Occurrence(s)	Percentage
Unknown	27	1.4
Overturn/Rollover	10	0.5
Ran Off Road - Right	106	5.6
Ran Off Road - Left	61	3.2
Crossed Median / Centerline	18	1.0
Cargo/Equipment Loss/Shift	1	0.1
Fell/Jumped From Vehicle	3	0.2
Equipment Failure	1	0.1
Other Non Collision	1	0.1
Pedalcyclist	3	0.2
Pedestrian	17	0.9
Deer	42	2.2
Other Animal	2	0.1
MV in Transport	1176	62.4
MV in Transport,Other Roadway	19	1.0
Parked MV	115	6.1
Other Non-Fixed Object	3	0.2
Impact Attenuator/Crash Cush	2	0.1
Bridge Overhead Structure	1	0.1
Bridge Rail	3	0.2
Guardrail Face	13	0.7
Guardrail End	1	0.1
Concrete Traffic Barrier	6	0.3
Traffic Sign Support	5	0.3
Traffic Signal Standard	2	0.1
Utility Pole	54	2.9
Light Standard	3	0.2
Other Post, Pole, Support	9	0.5
Curb	47	2.5
Ditch	8	0.4
Embankment	6	0.3
Fence	19	1.0
Tree	49	2.6
Mailbox	21	1.1
Other Fixed Object	27	1.4
Other - explain	3	0.2
Total Occurrences	1884	100.0 %

Vehicle Impact Area

	Occurrence(s)	Percentage
Unknown	66	2.4
1 O'Clock - Right Front	226	8.2
2 O'Clock - Right Front Qtr	194	7.0
3 O'Clock - Right Center	84	3.1
4 O'Clock - Right Rear Qtr	79	2.9
5 O'Clock - Right Rear	112	4.1
6 O'Clock - Rear	485	17.6
7 O'Clock - Left Rear	134	4.9
8 O'Clock - Left Rear Qtr	81	2.9
9 O'Clock - Left Center	132	4.8
10 O'Clock - Left Front Qtr	156	5.7
11 O'Clock - Left Front	216	7.8
12 O'Clock - Front	735	26.7
Roof	4	0.1
Undercarriage	21	0.8
Overtured	5	0.2
None Visible	14	0.5
Other - explain	10	0.4
Total Occurrences	2754	100.0 %

Road Divided By

	Occurrence(s)	Percentage
Unknown	1	0.1
Barrier Median	183	25.1
Curbed Median	14	1.9
Grass Median	17	2.3
Painted Median	76	10.4
None	439	60.1
Total Occurrences	730	100.0 %