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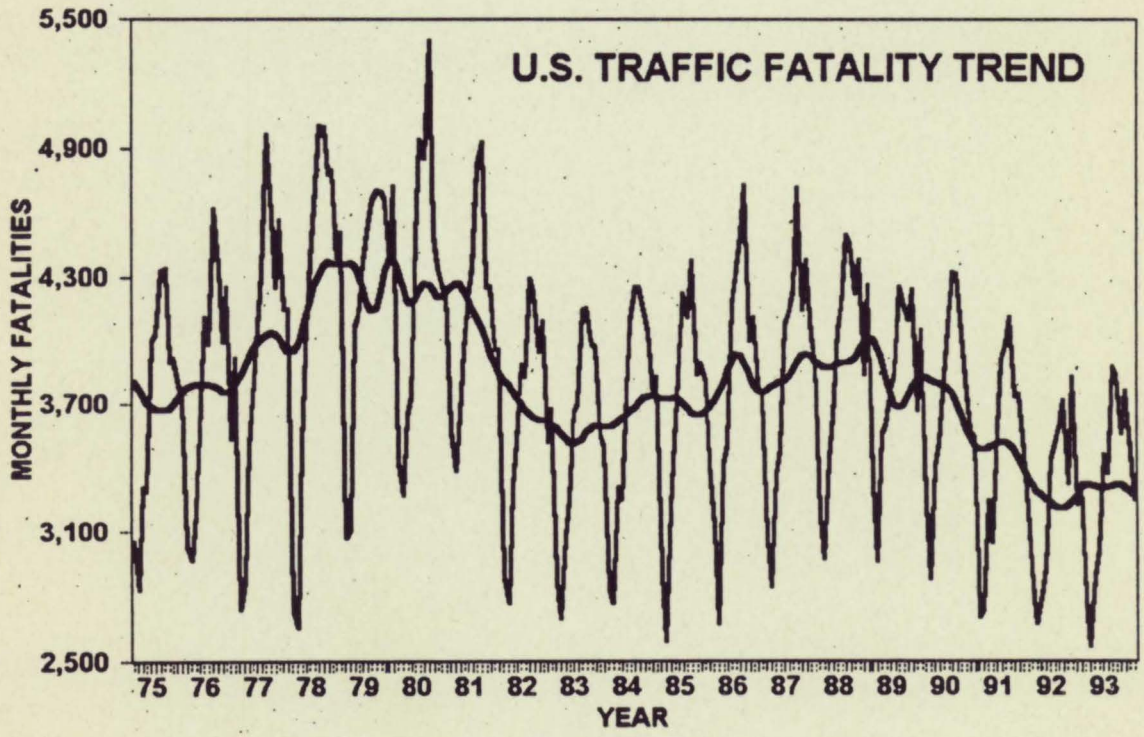
National Highway
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NHTSA Technical Report

1994 Traffic Crashes, Injuries, and Fatalities - Preliminary Report



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16. Abstract

This report contains preliminary estimates of the number of police reported crashes, injuries, and fatalities for 1994. Trend data are presented for these estimates. The trend on fatality rate per 100 million vehicle miles of travel is also included.

The national estimates included in the report are quite extensive and cover a wide range of frequently used crash classifiers. Some of the estimates are compared to the corresponding values available for 1993.

The results are presented in tabular and graphical form and are summarized in a set of summary findings.

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1994 Traffic Crashes, Injuries and Fatalities - Preliminary Report

by

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National Highway Traffic Safety Administration

Introduction

This reports contains preliminary estimates of motor vehicle crashes and resulting injuries and fatalities.

The crash estimates for 1994 are based on all cases reported to the General Estimate System (GES) for the first nine months of 1994 and the cases reported for October, November, and December of 1993. The sampling weights of the 1993 cases have been modified to account for the estimated total change from 1993 to 1994.

FARS and GES are sponsored and managed by the National Center for Statistics and Analysis (NCSA), an office of the National Highway Traffic Safety Administration (NHTSA).

The GES obtains its data from a nationally representative probability sample selected from all police-reported crashes which occur annually. Although the GES file contains fatal, injury, and property damage cases, for the purpose of this report only injury and property damage cases are utilized.

The fatality estimates for 1994 are based on all cases reported to the Fatal Accident Reporting System (FARS) as of February 1995, and on the preliminary reporting of the total number of traffic fatalities in 1994 by each state. The number of cases on file as of February 1995 are estimated to represent about 85 percent of the final total for the year. The combination of the two sources has been used for a number of years to produce fairly accurate estimates of detailed traffic fatality statistics months before the actual reporting of the cases is completed.

The estimates of fatalities for 1994 represent an extrapolation of the data presently available in the FARS file. Extrapolation factors have been established for each of the twelve months using the expected final monthly fatality counts and the corresponding counts in the FARS file. Past experience has shown that most large estimates, counts of 10,000 or more, tend to be within one percent of the final figure. Smaller estimates are subject to relatively larger estimation errors.

For some data elements like Highway System, Land Use, Speed Limit and Vehicle Type, the reporting is not quite as complete at this early date and the file contains a large number of cases with unknown values. Additional adjustments were required for these data elements, in order to make proper comparisons with previous years' data.

The GES file is based on a sample survey; therefore, all estimates based on this file are subject to sampling and nonsampling errors. Sampling errors represent the probable differences between the results obtained from the sample survey and those results that would be obtained from a census of the population. Sampling variability should be taken into account when interpreting year-to-year differences. The technical note (DOT HS 807796), which is available from NHTSA, pro-

vides a complete description of the GES sample design, and estimation of sampling errors.

The GES does not provide estimates for individual states or NHTSA regions. Only FARS estimates of total fatalities in each state and region are presented in the report.

The report presents a series of estimates on crashes, injuries, and fatalities for 1994. The report contains three major sections. The tables in the first section reflect a comparison of selected 1994 estimates to the corresponding counts reported for 1993. This is followed by a group of charts reflecting various trends in crashes, injuries, and fatalities. The final section is designed to provide a large and detailed set of 1994 estimates derived from the GES and FARS files.

The fatality trend, presented in the report, is based on monthly data from January 1975 through December 1994. These fatality counts have been combined with the travel estimates, over the same period of time, to compute the fatality rate trend. Vehicle Miles of Travel (VMT) data used to calculate the fatality rate were provided by the Federal Highway Administration (FHWA).

The year to year comparisons rely on the redistribution of unknown data for 1994 and the results may change once the completed version of the 1994 GES and FARS files become available.

Principal Findings

Crashes, Injuries, and Fatalities

The number of police-reported traffic crashes is estimated at 6,273,900 for 1994. This represents a 3 percent increase over 1993. The number of injuries that occurred in these crashes is estimated at 3,125,000, with no change relative to 1993.

An estimated 40,400 people lost their lives in traffic crashes during 1994. This represents a 1 percent increase over the 40,115 fatalities reported for 1993. The 1994 total is 5 percent lower than in 1983 and 21 percent lower than the count in 1980.

The years 1980 and 1983 are used for comparisons because they represent the previous high and low points in the fatality trend during the first fifteen years of the FARS file (1975-1990).

Based on the FHWA's estimated increase of 2.2 percent in vehicle miles of travel, the fatality rate for 1994 is estimated at 1.7 fatalities per 100 million vehicle miles of travel, the same as in 1993 but much lower than the 2.6 for 1983, and 3.3 for 1980.

The overall fatality trend (Page 25) displays a cyclical pattern. Since 1975 two cycles have been completed and a third has begun. The period of the cycle is approximately nine years with lows in 1975, 1983 and 1992 and highs in 1979-1980 and 1988. Both highs and lows have been decreasing their values with each cycle. The fatality rate per 100 million vehicle miles of travel, based on the ratio of the monthly trend values of fatalities and travel, has continued to decline at a steady rate, from the 3.5 level at the beginning of 1975 to about 1.7 by the end of 1994.

Between 1993 and 1994 the number of pedestrian fatalities decreased by 3 percent while pedalcyclist fatalities increased by 2 percent. Fatalities in single vehicle crashes increased by 1 percent and those in multi-vehicle crashes increased by less than 2 percent from 1993.

In 1994 the number of fatalities associated with presence of alcohol decreased with respect to 1993. More specifically, the number of fatalities in crashes where the BAC level was at .1 or above decreased by 3 percent, and a more moderate decrease of 1 percent occurred in crashes where the BAC level was between .01 and .09. Fatalities increased by 3 percent in crashes where no alcohol was present.

Location

The number of crashes occurring on roads with a posted speed limit below 55 mph increased by 2 percent, roads posted at 55 mph show an increase of 4 percent, and those with a posted speed above 55 mph experienced a 7 percent increase.

Crash injuries did not change on all roads combined with a posted speed below 55 mph, but increased by 1 percent on roads posted at 55 mph, and by 3 percent on roads posted at higher speeds.

Fatalities increased by more than 1 percent over 1993 in the rural areas but remained at the same level in urban areas. Fatalities decreased by 1 percent on the interstate system and on the U.S. routes that are not part of the interstate system. The combination of state and county roads experienced an average increase of 4 percent. Fatalities on local and other roads decreased by 2 percent. All roads with a posted speed limit of 55 mph had almost a 4 percent average increase in fatalities while roads with other posted speed limit show no change over 1993.

Drivers

An estimated 11,061,000 drivers were involved in police-reported crashes in 1994, an increase of 3 percent from 1993. About 1,985,970 drivers suffered some type of injury and an additional 23,670 were fatally injured, a 2 percent increase over 1993.

The overall number of drivers involved in fatal crashes increased by 1 percent in 1994 from 1993. The increase was the same for both male and female drivers. Between 1980 and 1994, the number of male drivers in fatal crashes has decreased by 22 percent while the female counterpart has experienced an increase of 16 percent.

Between 1993 and 1994, the number of drivers of motorcycles involved in fatal crashes decreased by 7 percent, and the number of drivers of passenger cars decreased by 1 percent. During the same period the number of drivers involved in fatal crashes increased by 5 percent for light trucks and vans, while increasing by 2 percent for medium and heavy trucks.

The number of driver fatalities increased by 2 percent overall, with males showing a 1 percent increase and females a 5 percent increase. For drivers over 65 years of age, the number of fatalities increased by 5 percent, while driver fatalities in the younger groups had an average increase of 2 percent.

Passengers

The number of passengers injured in traffic crashes is estimated at 987,730, a 2 percent decrease from 1993. The number of passengers that died in motor vehicle crashes is estimated at 10,330, a 1 percent decrease from 1993. Occupant fatalities, drivers and passengers combined, increased by 2 percent in passenger cars and light trucks, and 3 percent for medium and heavy trucks. Motorcycle driver and passenger fatalities, combined, decreased by 8 percent.

Nonoccupants

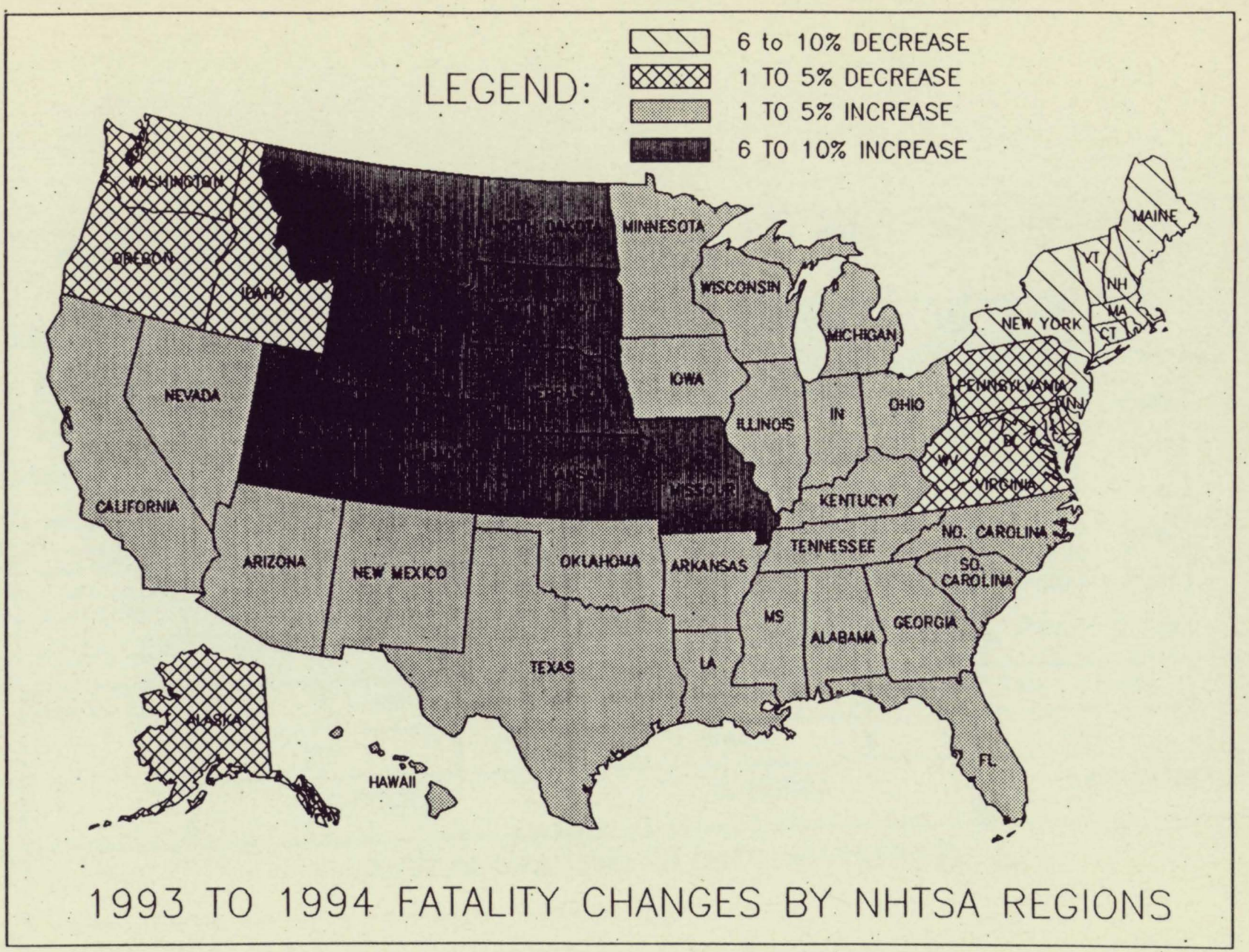
About 99,740 pedestrians were injured in crashes during 1994, a 2 percent decrease from the previous year. The number of pedestrians killed in 1994 was 5,570, about 3 percent lower than in 1993. Since 1980, pedestrian fatalities have decreased by 32 percent, the decrease being similar for both males and females. The number of pedalcyclists injured in 1994 is estimated at 58,460, a 10 percent reduction from 1993. The estimated 830 pedalcyclist fatalities for 1994 is 2 percent higher than in 1993. Since 1980 pedalcyclist fatalities have decreased by 12 percent.

1993-1994 COMPARISONS

FATALITIES BY STATE

STATE	TOTALS				% CHANGE		
	1994	1993	1983	1980	80 TO 83	83 TO 93	93 TO 94
ALABAMA	1,079	1,042	930	940	-1%	12%	4%
ALASKA	84	118	150	88	70%	-21%	-29%
ARIZONA	912	801	675	947	-29%	19%	14%
ARKANSAS	610	583	557	588	-5%	5%	5%
CALIFORNIA	4,230	4,163	4,573	5,496	-17%	-9%	2%
COLORADO	585	559	646	709	-9%	-13%	5%
CONNECTICUT	310	342	438	575	-24%	-22%	-9%
DELAWARE	112	111	110	153	-28%	1%	1%
DIST. OF COLUMBIA	68	57	66	41	61%	-14%	19%
FLORIDA	2,735	2,635	2,686	2,825	-5%	-2%	4%
GEORGIA	1,404	1,394	1,296	1,508	-14%	8%	1%
HAWAII	122	134	141	186	-24%	-5%	-9%
IDAHO	250	227	263	331	-21%	-14%	10%
ILLINOIS	1,520	1,392	1,526	1,975	-23%	-9%	9%
INDIANA	979	889	1,016	1,166	-13%	-13%	10%
IOWA	474	459	514	626	-18%	-11%	3%
KANSAS	441	428	411	595	-31%	4%	3%
KENTUCKY	785	871	778	820	-5%	12%	-10%
LOUISIANA	807	879	933	1,219	-23%	-6%	-8%
MAINE	188	185	224	265	-15%	-17%	2%
MARYLAND	651	665	656	756	-13%	1%	-2%
MASSACHUSETTS	426	475	651	881	-26%	-27%	-10%
MICHIGAN	1,418	1,408	1,314	1,750	-25%	7%	1%
MINNESOTA	644	538	555	848	-35%	-3%	20%
MISSISSIPPI	792	813	715	695	3%	14%	-3%
MISSOURI	1,086	947	911	1,175	-22%	4%	15%
MONTANA	202	195	286	325	-12%	-32%	4%
NEBRASKA	271	254	255	396	-36%	-0%	7%
NEVADA	294	263	253	346	-27%	4%	12%
NEW HAMPSHIRE	119	121	191	194	-2%	-37%	-2%
NEW JERSEY	729	788	932	1,120	-17%	-15%	-7%
NEW MEXICO	446	431	531	606	-12%	-19%	3%
NEW YORK	1,615	1,781	2,077	2,610	-20%	-14%	-9%
NORTH CAROLINA	1,418	1,389	1,234	1,503	-18%	13%	2%
NORTH DAKOTA	88	89	116	151	-23%	-23%	-1%
OHIO	1,322	1,482	1,582	2,033	-22%	-6%	-11%
OKLAHOMA	692	671	848	959	-12%	-21%	3%
OREGON	491	524	550	646	-15%	-5%	-6%
PENNSYLVANIA	1,440	1,529	1,721	2,089	-18%	-11%	-6%
RHODE ISLAND	63	74	100	129	-22%	-26%	-15%
SOUTH CAROLINA	832	846	844	852	-1%	0%	-2%
SOUTH DAKOTA	154	140	175	228	-23%	-20%	10%
TENNESSEE	1,197	1,171	1,037	1,153	-10%	13%	2%
TEXAS	3,124	3,037	3,823	4,366	-12%	-21%	3%
UTAH	344	303	283	334	-15%	7%	14%
VERMONT	77	110	94	137	-31%	17%	-30%
VIRGINIA	928	878	901	1,045	-14%	-3%	6%
WASHINGTON	632	661	698	971	-28%	-5%	-4%
WEST VIRGINIA	356	429	425	523	-19%	1%	-17%
WISCONSIN	710	714	725	972	-25%	-2%	-1%
WYOMING	144	120	173	245	-29%	-31%	20%
U.S. TOTAL	40,400	40,115	42,589	51,091	-17%	-6%	1%

TRAFFIC FATALITIES BY NHTSA REGIONS							
	TOTALS				PERCENT_CHANGE		
REGION	1994	1993	1983	1980	80 TO 83	83 TO 93	93 TO 94
REGION 1	1,183	1,307	1,698	2,181	-22%	-23%	-9%
REGION 2	2,344	2,569	3,009	3,730	-19%	-15%	-9%
REGION 3	3,555	3,669	3,879	4,607	-16%	-5%	-3%
REGION 4	10,242	10,161	9,520	10,296	-8%	7%	1%
REGION 5	6,593	6,423	6,718	8,744	-23%	-4%	3%
REGION 6	5,679	5,601	6,692	7,738	-14%	-16%	1%
REGION 7	2,272	2,088	2,091	2,792	-25%	0%	9%
REGION 8	1,517	1,406	1,679	1,992	-16%	-16%	8%
REGION 9	5,558	5,361	5,642	6,975	-19%	-5%	4%
REGION 10	1,457	1,530	1,661	2,036	-18%	-8%	-5%
TOTAL	40,400	40,115	42,589	51,091	-17%	-6%	1%



1993 TO 1994 FATALITY CHANGES BY NHTSA REGIONS

TIME OF DAY - 1993 TO 1994 COMPARISONS

TIME OF DAY	CRASHES			INJURIES			FATALITIES		
	YEAR			YEAR			YEAR		
	1993	1994	% CHANGE	1993	1994	% CHANGE	1993	1994	% CHANGE
12 TO 3 AM	337,210	314,520	-7%	189,480	177,480	-6%	5,595	5,350	-4%
3 TO 6 AM	191,440	189,680	-1%	90,280	87,360	-3%	2,990	3,000	0%
6 TO 9 AM	695,670	738,930	6%	323,630	329,140	2%	3,543	3,840	8%
9 AM TO NOON	797,810	819,200	3%	357,210	362,940	2%	3,951	3,960	0%
NOON TO 3 PM	1,154,460	1,204,470	4%	598,430	608,590	2%	5,074	5,400	6%
3 TO 6 PM	1,504,830	1,555,270	3%	760,150	797,540	5%	6,491	6,780	4%
6 TO 9 PM	876,710	894,200	2%	493,960	469,510	-5%	6,473	6,240	-4%
9 PM TO 12 AM	546,870	557,630	2%	311,860	299,340	-4%	5,998	5,830	-3%
TOTAL	6,105,000	6,273,900	3%	3,125,000	3,131,900	0%	40,115	40,400	1%

DAY of WEEK - 1993 TO 1994 COMPARISONS

DAY of WEEK	CRASHES			INJURIES			FATALITIES		
	YEAR			YEAR			YEAR		
	1993	1994	% CHANGE	1993	1994	% CHANGE	1993	1994	% CHANGE
SUNDAY	669,140	645,930	-3%	398,500	359,820	-10%	6,478	6,590	2%
MONDAY	855,230	884,290	3%	414,810	422,280	2%	4,829	4,920	2%
TUESDAY	853,960	911,890	7%	405,400	438,620	8%	4,681	4,620	-1%
WEDNESDAY	884,360	928,840	5%	428,760	438,640	2%	4,715	4,920	4%
THURSDAY	889,030	924,240	4%	433,780	455,220	5%	5,147	5,160	0%
FRIDAY	1,078,840	1,103,290	2%	557,950	539,140	-3%	6,550	6,630	1%
SATURDAY	874,440	875,420	0%	485,800	478,180	-2%	7,715	7,560	-2%
TOTAL	6,105,000	6,273,900	3%	3,125,000	3,131,900	0%	40,115	40,400	1%

TYPE of COLLISION - 1993 TO 1994 COMPARISONS

TYPE of COLLISION	CRASHES			INJURIES			FATALITIES		
	YEAR			YEAR			YEAR		
	1993	1994	% CHANGE	1993	1994	% CHANGE	1993	19934	% CHANGE
PEDESTRIAN	98,590	99,320	1%	101,100	99,480	-2%	5,748	5,570	-3%
PEDALCYCLIST	72,740	66,370	-9%	67,570	61,200	-9%	814	830	2%
OTHER SINGLE VEHICLE	1,734,240	1,730,000	0%	629,790	617,570	-2%	15,971	16,120	1%
ANGLE	2,242,940	2,273,050	1%	1,268,280	1,241,090	-2%	7,620	7,790	2%
HEAD ON	97,840	111,550	14%	110,010	120,850	10%	6,933	6,990	1%
REAR END	1,546,500	1,652,600	7%	866,440	919,320	6%	1,820	1,900	4%
SIDESWIPE	257,550	283,990	10%	57,500	48,520	-16%	578	580	0%
OTHER	54,600	57,020	4%	24,310	23,870	-2%	631	620	-2%
TOTAL	6,105,000	6,273,900	3%	3,125,000	3,131,900	0%	40,115	40,400	1%

POSTED SPEED LIMIT - 1993 TO 1994 COMPARISONS

POSTED SPEED	CRASHES			INJURIES			FATALITIES		
	YEAR			YEAR			YEAR		
	1993	1994	% CHANGE	1993	1994	% CHANGE	1993	1994	% CHANGE
25 & UNDER MPH	1,251,820	1,234,340	-1%	454,070	441,480	-3%	2,017	1,990	-1%
30 & 35 MPH	2,043,840	2,117,650	4%	1,115,940	1,100,220	-1%	7,328	6,790	-7%
40 & 45 MPH	1,260,890	1,309,680	4%	737,530	753,840	2%	7,162	7,350	3%
50 MPH	243,260	248,600	2%	120,130	128,550	7%	2,150	2,100	-2%
55 MPH	1,173,430	1,223,060	4%	633,810	642,180	1%	18,809	19,490	4%
OVER 55 MPH	131,760	140,570	7%	63,520	65,630	3%	2,649	2,680	1%
TOTAL	6,105,000	6,273,900	3%	3,125,000	3,131,900	0%	40,115	40,400	1%

TYPE of VEHICLE - 1993 TO 1994 COMPARISONS

TYPE of VEHICLE	VEHICLES INVOLVED			OCCUPANT INJURIES			OCCUPANT FATALITIES		
	YEAR			YEAR			YEAR		
	1993	1994	% CHANGE	1993	1994	% CHANGE	1993	1994	% CHANGE
PASS. CARS (TOT)	7,452,570	7,630,000	2%	2,256,900	2,252,470	0%	21,496	21,940	2%
LIGHT TRUCK	2,724,640	2,837,000	4%	589,890	612,450	4%	8,476	8,640	2%
MEDIUM & HEAVY TRUCK	395,140	450,000	14%	32,420	33,490	3%	610	630	3%
MOTORCYCLE	73,130	66,000	-10%	57,550	54,250	-6%	2,444	2,250	-8%
BUS	51,480	53,000	3%	17,230	15,260	-11%	18	20	11%
OTHER TYPE	24,040	25,000	4%	4,010	5,780	44%	509	520	2%
TOTAL	10,721,000	11,061,000	3%	2,958,000	2,973,700	1%	33,553	34,000	1%

DRIVER AGE - 1993 TO 1994 COMPARISONS

DRIVER AGE	DRIVERS INVOLVED			OCCUPANT INJURIES			OCCUPANT FATALITIES		
	YEAR			YEAR			YEAR		
	1993	1994	% CHANGE	1993	1994	% CHANGE	1993	1994	% CHANGE
10-15 YRS	75,570	52,480	-31%	24,700	20,810	-16	353	400	13%
16-20 YRS	1,674,740	1,698,560	1%	513,530	514,480	0%	5,492	5,760	5%
21-24 YRS	1,348,680	1,283,940	-5%	375,050	368,990	-2%	4,372	4,280	-2%
25-34 YRS	2,879,460	2,913,560	1%	778,600	780,860	0%	7,750	7,320	-6%
35-44 YRS	2,077,740	2,170,940	4%	578,260	573,760	-1%	5,255	5,370	2%
45-54 YRS	1,185,740	1,359,460	15%	297,560	315,810	6%	3,125	3,480	11%
55-64 YRS	694,910	765,420	10%	182,320	179,410	-2%	2,295	2,310	1%
65-69 YRS	296,190	298,460	1%	75,540	78,870	4%	1,129	1,210	7%
70-74 YRS	211,940	225,110	6%	58,470	60,870	4%	1,190	1,230	3%
75-79 YRS	156,140	166,410	7%	41,470	48,950	18%	1,177	1,200	2%
80-84 YRS	84,450	91,940	9%	20,470	21,660	6%	902	900	0%
85 & OVER	35,440	34,720	-2%	12,030	9,230	-23%	513	540	5%
TOTAL	10,721,000	11,061,000	3%	2,958,080	2,973,700	1%	33,553	34,000	1%

DRIVERS - 1993 TO 1994 COMPARISONS

AGE GROUP	INJURIES			FATALITIES		
	YEAR			YEAR		
	1993	1994	% CHANGE	1993	1994	% CHANGE
10 TO 15 YEARS	11,500	11,130	-3%	185	230	24%
16 TO 20 YEARS	313,940	314,470	0%	3,123	3,370	8%
21 TO 24 YEARS	251,000	249,070	-1%	2,867	2,820	-2%
25 TO 34 YEARS	510,580	517,060	1%	5,340	5,090	-5%
35 TO 44 YEARS	386,030	392,180	2%	3,881	3,980	3%
45 TO 54 YEARS	212,100	227,700	7%	2,439	2,680	10%
55 TO 64 YEARS	124,120	123,870	0%	1,727	1,750	1%
65 TO 69 YEARS	53,340	52,140	-2%	793	890	12%
70 TO 74 YEARS	39,380	41,300	5%	826	890	8%
75 TO 79 YEARS	28,680	34,990	22%	857	870	2%
80 TO 84 YEARS	15,800	15,900	1%	682	680	0
85 & OVER	8,530	6,160	-28%	412	420	2%
TOTAL	1,955,000	1,985,970	2%	23,132	23,670	2%

PASSENGERS- 1993 TO 1994 COMPARISONS

AGE GROUP	INJURIES			FATALITIES		
	YEAR			YEAR		
	1993	1994	% CHANGE	1993	1994	% CHANGE
4 & UNDER	72,780	75,430	4%	615	700	14%
5 TO 9 YEARS	86,710	87,980	1%	426	430	1%
10 TO 15 YEARS	132,020	131,710	0%	847	860	2%
16 TO 20 YEARS	189,260	178,960	-5%	1,946	2,050	5%
21 TO 24 YEARS	99,260	96,130	-3%	1,194	1,090	-9%
25 TO 34 YEARS	159,120	154,760	-3%	1,555	1,410	-9%
35 TO 44 YEARS	93,000	90,990	-2%	965	950	-2%
45 TO 54 YEARS	59,870	62,100	4%	587	630	7%
55 TO 64 YEARS	47,230	43,420	-8%	550	510	-7%
65 TO 69 YEARS	19,240	19,030	-1%	357	330	-8%
70 TO 74 YEARS	16,980	19,850	17%	395	420	6%
75 TO 79 YEARS	15,270	16,450	8%	433	380	-12%
80 TO 84 YEARS	7,250	7,000	-3%	291	320	10%
85 & OVER	5,010	3,920	-22%	260	250	-4%
TOTAL	1,003,000	987,730	-2%	10,421	10,330	-1%

PEDESTRIANS - 1993 TO 1994 COMPARISONS

AGE GROUP	INJURIES			FATALITIES		
	YEAR			YEAR		
	1993	1994	% CHANGE	1993	1994	% CHANGE
4 & UNDER	4,690	4,610	-2%	250	250	0%
5 TO 9 YEARS	11,630	12,340	6%	302	300	-1%
10 TO 15 YEARS	15,900	15,130	-5%	310	290	-6%
16 TO 20 YEARS	8,320	9,920	19%	292	290	-1%
21 TO 24 YEARS	7,670	7,550	-2%	301	310	3%
25 TO 34 YEARS	17,790	13,810	-22%	974	930	-5%
35 TO 44 YEARS	13,060	12,710	-3%	940	910	-3%
45 TO 54 YEARS	9,130	9,300	2%	594	630	6%
55 TO 64 YEARS	4,450	6,040	36%	498	450	-10%
65 TO 69 YEARS	1,790	2,320	30%	254	230	-9%
70 TO 74 YEARS	2,920	2,540	-13%	262	250	-5%
75 TO 79 YEARS	2,720	1,690	-38%	286	290	1%
80 TO 84 YEARS	1,430	1,100	-23%	277	260	-6%
85 & OVER	500	680	36%	208	180	-13%
TOTAL	102,000	99,740	-2%	5,748	5,570	-3%

PEDALCYCLISTS - 1993 TO 1994 COMPARISONS

AGE GROUP	INJURIES			FATALITIES		
	YEAR			YEAR		
	1993	1994	% CHANGE	1993	1994	% CHANGE
4 & UNDER	470	500	6%	16	20	25%
5 TO 9 YEARS	9,480	10,170	7%	110	100	-9%
10 TO 15 YEARS	20,730	18,080	-13%	186	180	-3%
16 TO 20 YEARS	7,050	6,700	-5%	68	70	3%
21 TO 24 YEARS	6,190	4,400	-29%	42	40	-5%
25 TO 34 YEARS	9,240	9,330	1%	139	120	-14%
35 TO 44 YEARS	6,510	4,600	-29%	101	120	19%
45 TO 54 YEARS	3,310	2,710	-18%	59	70	19%
55 TO 64 YEARS	880	970	10%	40	40	0%
65 TO 69 YEARS	180	310	72%	19	20	5%
70 TO 74 YEARS	200	200	0%	18	20	11%
75 TO 79 YEARS	460	440	-4%	7	10	43%
80 TO 84 YEARS	280	10	-96%	4	10	150%
85 & OVER	20	40	100%	5	10	100%
TOTAL	65,000	58,460	-10%	814	830	2%

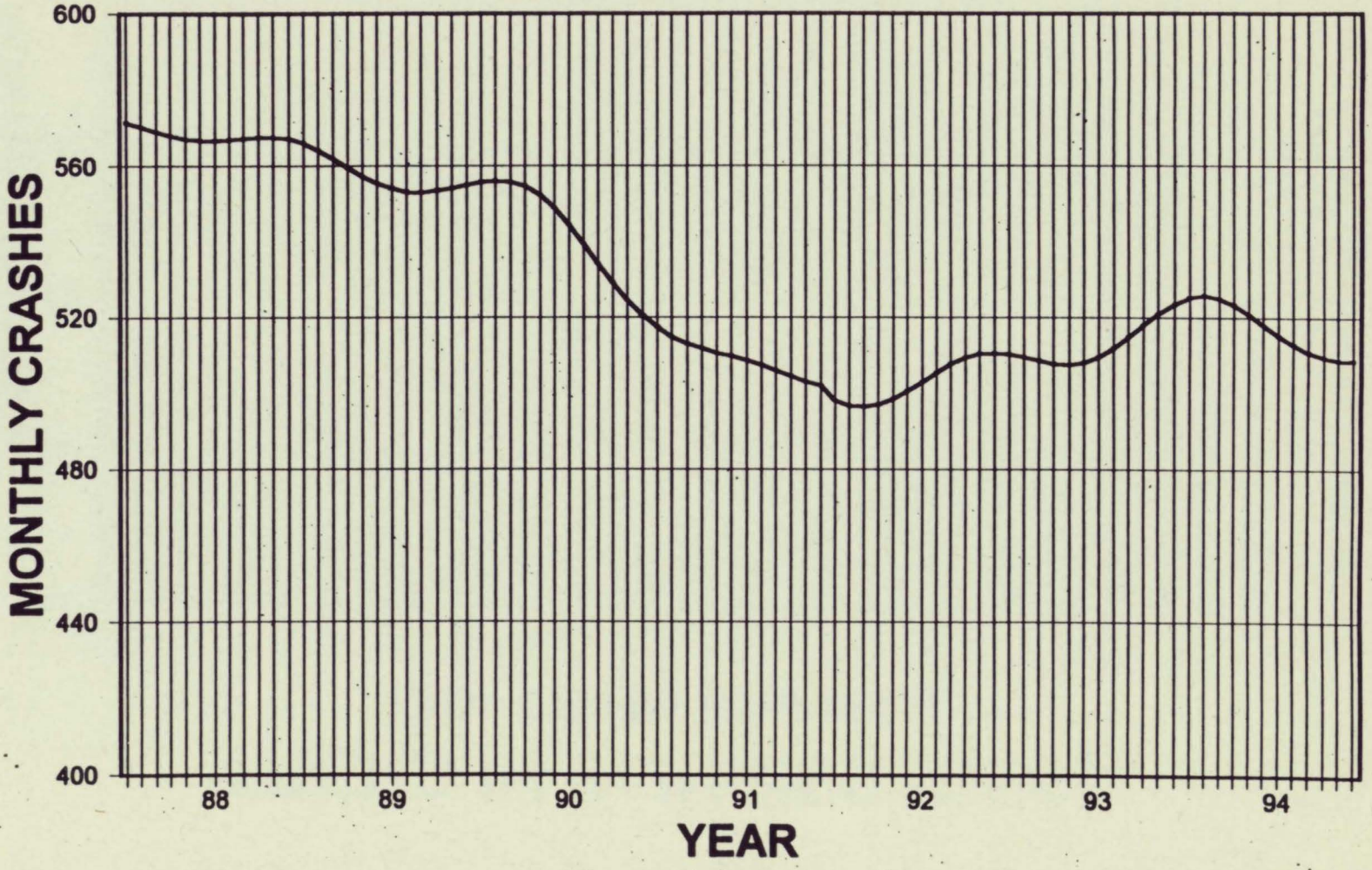
ALCOHOL RELATED FATALITIES
1993 TO 1994 CHANGES

BAC LEVEL	FATALITIES	% CHANGE
ZERO B.A.C.	23,430	+3%
.01 – .09 B.A.C.	3,435	−1%
.10 & OVER B.A.C.	13,535	−3%

TRENDS

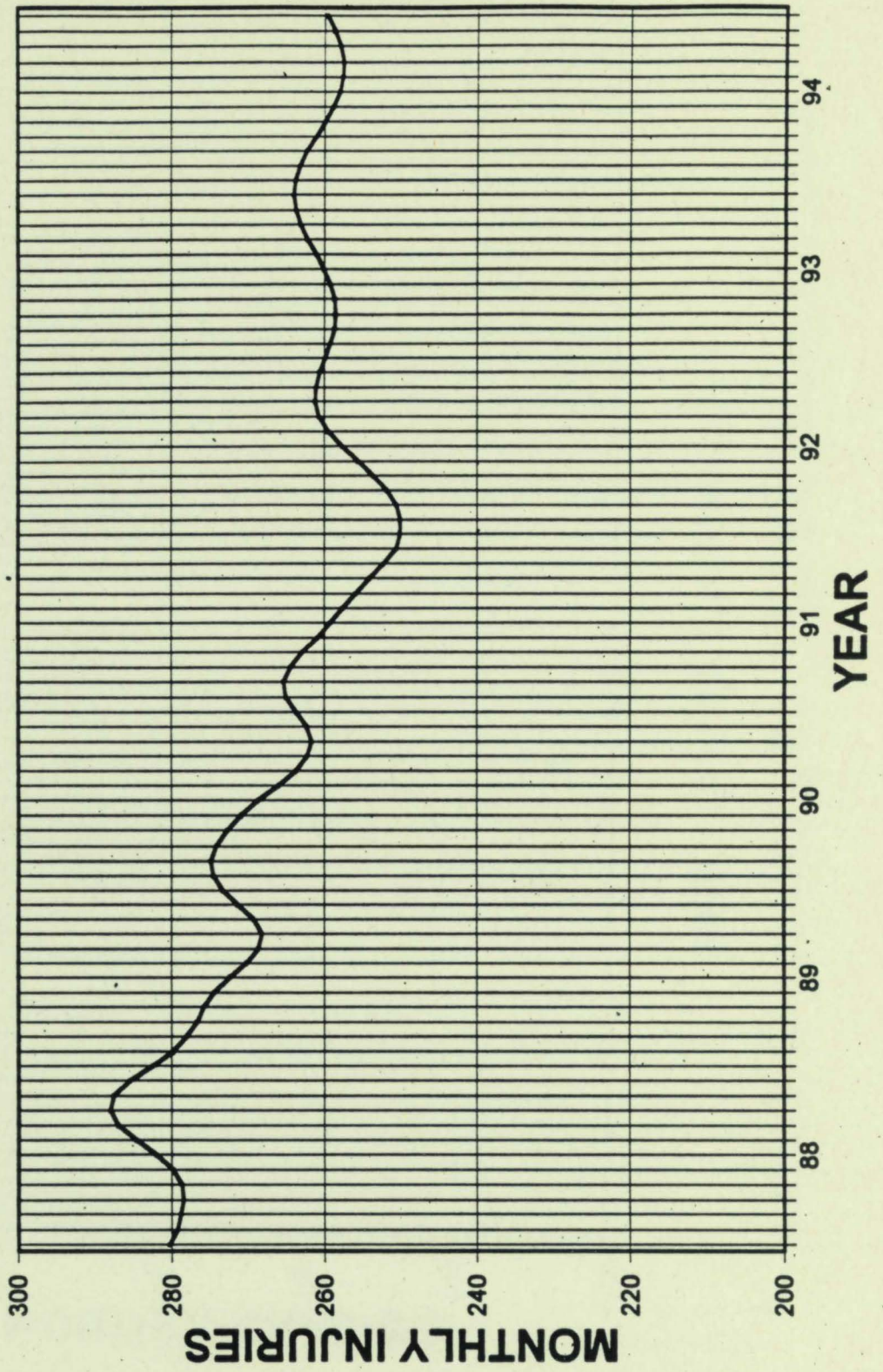
TREND IN TOTAL CRASHES (GES)

1988 - 1994 (in Thousands)



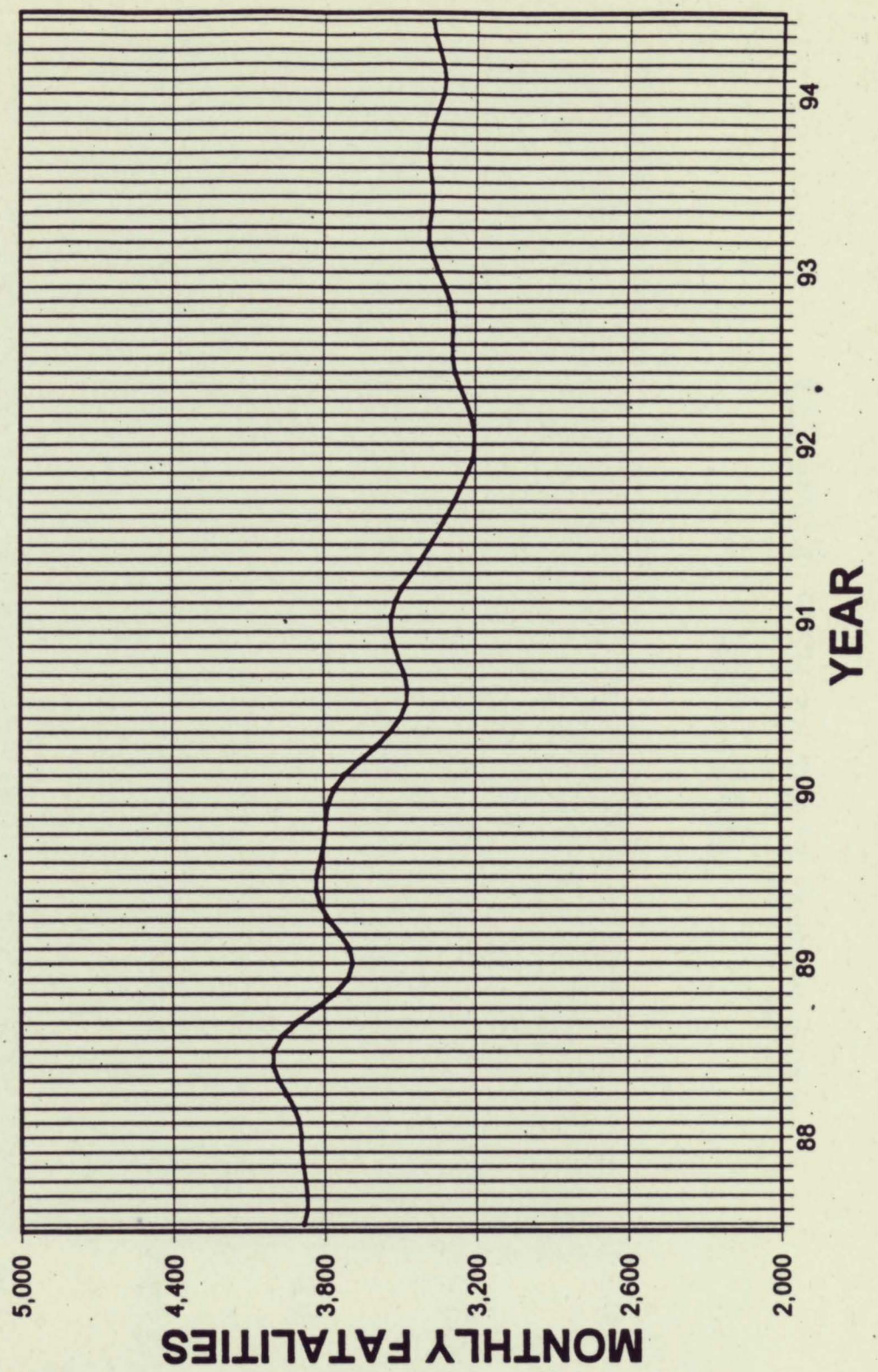
TREND IN INJURIES (GES)

1988 - 1994 (in Thousands)

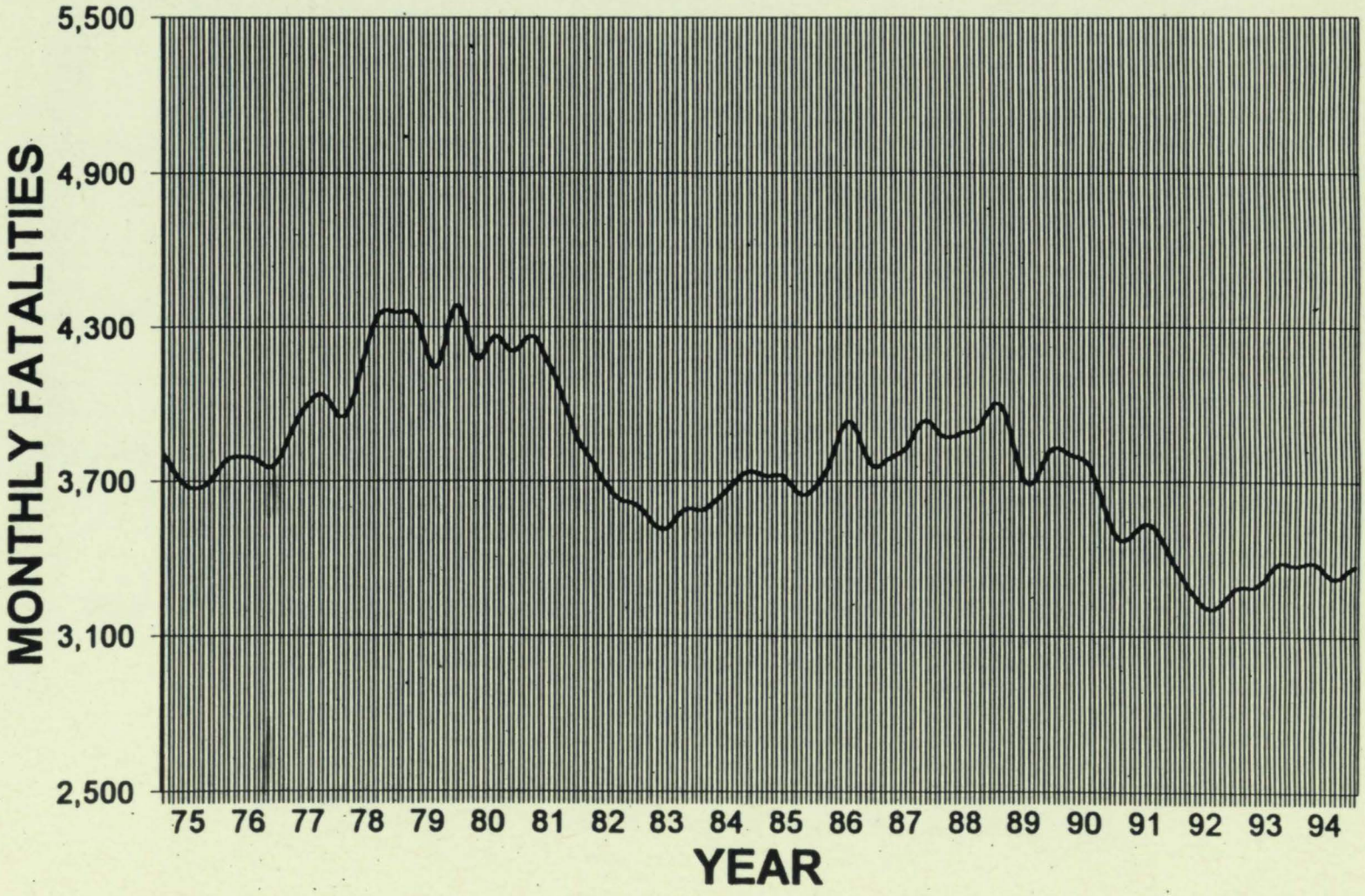


TRAFFIC FATALITY TREND

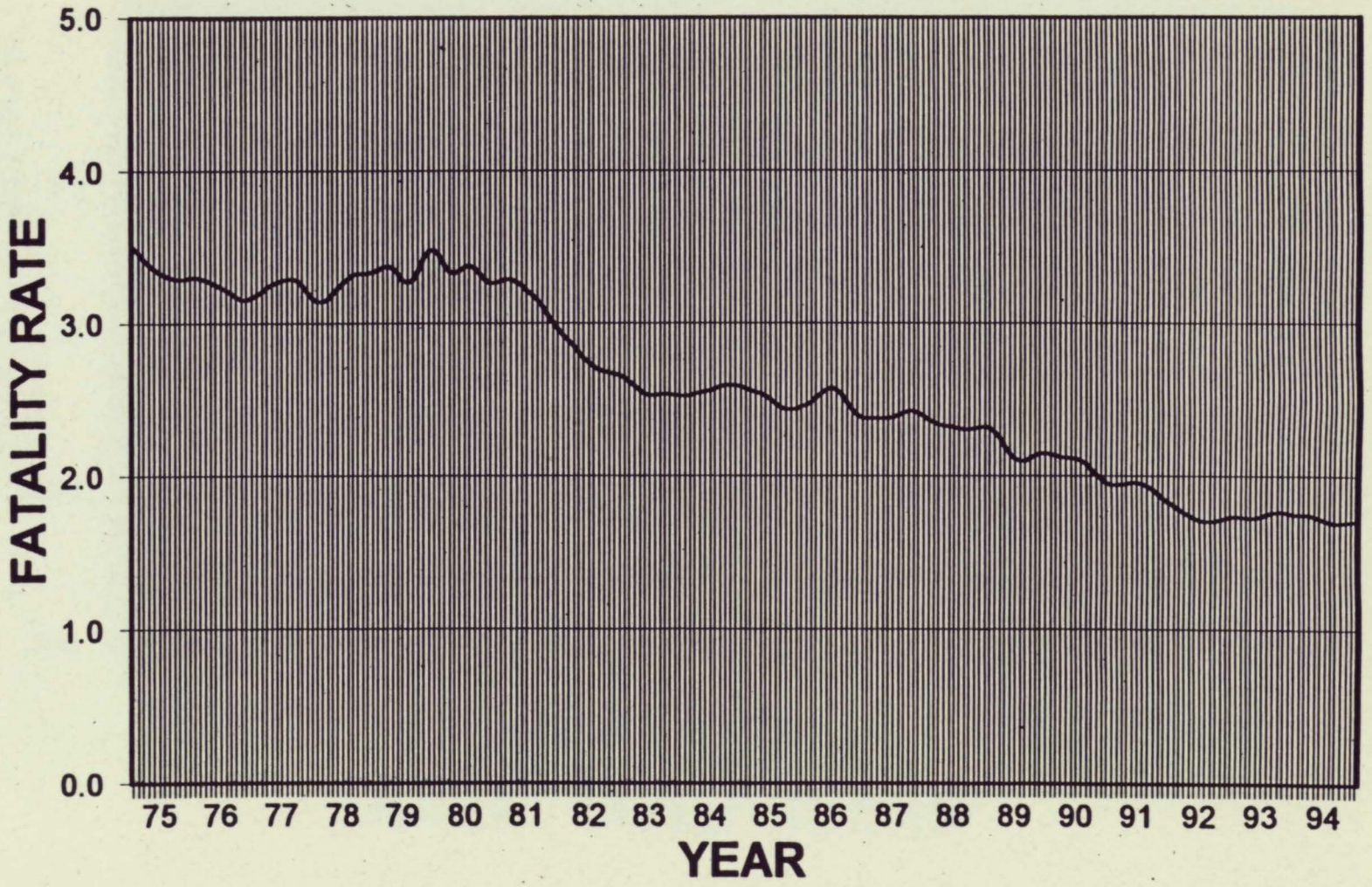
1988 - 1994



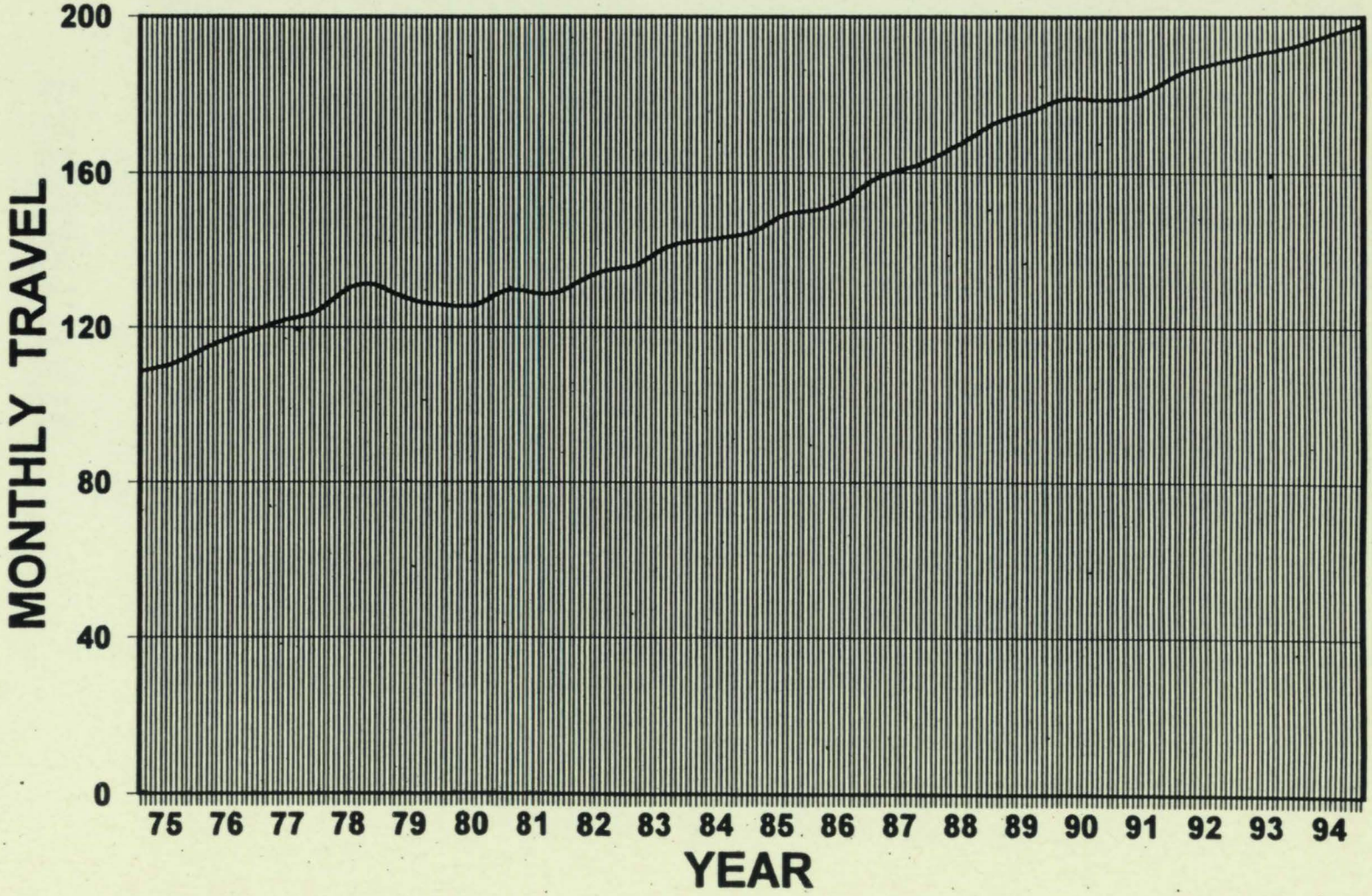
TRAFFIC FATALITY TREND
1975 - 1994



FATALITY RATE TREND
(per 100,000,000 VMT) 1975 - 1994



TRAVEL (VMT) TREND
(in billions) 1975 - 1993



1994 ESTIMATES

TOTAL CRASHES BY MONTH AND DAY OF WEEK

MONTH	DAY OF WEEK							
	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	TOTAL
JANUARY	59,856	103,404	81,331	75,831	90,749	94,114	79,145	584,430
FEBRUARY	53,810	75,740	80,000	85,965	80,040	88,371	69,144	533,070
MARCH	47,953	61,539	85,715	90,864	89,690	79,682	64,957	520,400
APRIL	45,853	62,657	70,709	75,661	62,071	97,414	77,695	492,060
MAY	58,574	73,724	85,260	69,234	69,745	78,127	66,366	501,030
JUNE	54,891	71,712	62,434	80,843	85,810	82,055	67,285	505,030
JULY	56,158	61,922	65,200	67,369	67,668	98,573	76,930	493,820
AUGUST	49,826	81,612	82,579	78,635	67,614	78,462	63,982	502,710
SEPTEMBER	44,563	64,672	68,407	66,308	82,294	104,173	63,193	493,610
OCTOBER	69,545	68,673	63,252	69,444	69,300	104,896	93,720	538,830
NOVEMBER	54,514	84,916	85,472	73,786	59,133	83,577	77,572	518,970
DECEMBER	50,387	73,719	81,531	94,900	100,126	113,846	75,431	589,940
TOTAL	645,930	884,290	911,890	928,840	924,240	1,103,290	875,420	6,273,900

INJURIES BY MONTH AND DAY OF WEEK

MONTH	DAY OF WEEK							
	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	TOTAL
JANUARY	26,178	45,060	28,979	33,260	37,527	35,619	39,817	246,440
FEBRUARY	26,705	32,443	31,135	34,431	33,829	34,800	32,667	226,010
MARCH	26,535	25,451	42,996	42,382	43,572	43,461	35,923	260,320
APRIL	29,171	35,396	34,603	39,879	32,437	45,778	45,896	263,160
MAY	37,095	39,786	40,043	31,402	34,485	38,888	42,701	264,400
JUNE	36,664	32,015	38,115	43,404	43,425	42,066	38,431	274,120
JULY	29,463	34,001	34,171	35,334	31,734	47,981	43,536	256,220
AUGUST	27,006	41,069	48,404	36,791	39,334	37,458	39,238	269,300
SEPTEMBER	25,472	33,334	30,518	34,182	41,190	54,122	33,662	252,480
OCTOBER	41,839	32,221	30,886	31,792	29,191	51,373	53,898	271,200
NOVEMBER	27,513	35,340	45,069	38,852	31,870	41,267	37,109	257,020
DECEMBER	26,179	36,164	33,701	36,931	56,626	66,327	35,302	291,230
TOTAL	359,820	422,280	438,620	438,640	455,220	539,140	478,180	3,131,900

FATALITIES BY MONTH AND DAY OF WEEK

MONTH	DAY OF WEEK							
	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	TOTAL
JANUARY	443	428	302	325	318	435	569	2,820
FEBRUARY	407	281	281	300	364	432	495	2,560
MARCH	438	317	386	437	458	471	433	3,040
APRIL	474	353	349	386	385	647	696	3,290
MAY	637	502	428	366	382	526	619	3,460
JUNE	556	407	411	507	520	488	551	3,440
JULY	741	459	431	386	394	667	692	3,770
AUGUST	586	539	473	566	436	529	671	3,800
SEPTEMBER	555	402	380	348	507	696	652	3,540
OCTOBER	754	526	383	385	440	525	757	3,770
NOVEMBER	486	338	423	540	449	527	657	3,420
DECEMBER	513	368	373	374	507	687	668	3,490
TOTAL	6,590	4,920	4,620	4,920	5,160	6,630	7,560	40,400

TOTAL CRASHES BY HOUR OF DAY AND DAY OF WEEK

HOUR OF DAY	DAY OF WEEK							
	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	TOTAL
12 TO 3 AM	78,088	29,232	22,910	25,758	30,707	43,363	84,462	314,520
3 TO 6 AM	39,559	18,443	20,800	21,121	23,364	21,192	45,201	189,680
6 TO 9 AM	36,315	116,306	133,218	145,451	124,956	130,846	51,838	738,930
9 AM TO NOON	73,128	121,677	124,400	123,956	111,835	140,062	124,142	819,200
NOON TO 3 PM	121,113	177,463	173,665	171,219	176,586	211,579	172,845	1,204,470
3 TO 6 PM	133,156	241,950	249,969	237,610	242,414	290,624	159,547	1,555,270
6 TO 9 PM	101,795	119,520	123,854	124,810	138,000	152,944	133,277	894,200
9 PM TO 12 AM	62,776	59,699	63,074	78,915	76,378	112,680	104,108	557,630
TOTAL	645,930	884,290	911,890	928,840	924,240	1,103,290	875,420	6,273,900

INJURIES BY HOUR OF DAY AND DAY OF WEEK

HOUR OF DAY	DAY OF WEEK							
	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	TOTAL
12 TO 3 AM	47,632	18,629	11,091	11,784	15,742	23,255	49,347	177,480
3 TO 6 AM	18,661	9,037	8,591	5,928	13,093	11,403	20,647	87,360
6 TO 9 AM	17,690	49,751	62,217	59,836	55,650	58,699	25,297	329,140
9 AM TO NOON	37,005	53,220	48,252	51,536	52,237	62,024	58,566	362,940
NOON TO 3 PM	69,798	84,508	87,703	88,951	90,172	95,527	91,931	608,590
3 TO 6 PM	79,490	117,472	121,529	119,247	117,290	146,472	96,040	797,540
6 TO 9 PM	54,597	58,934	67,308	64,829	69,101	79,881	74,860	469,510
9 PM TO 12 AM	34,947	30,729	31,929	36,529	41,835	61,879	61,492	299,340
TOTAL	359,820	422,280	438,620	438,640	455,220	539,140	478,180	3,131,900

FATALITIES BY HOUR OF DAY AND DAY OF WEEK

HOUR OF DAY	DAY OF WEEK							
	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	TOTAL
12 TO 3 AM	1,442	470	380	445	527	619	1,467	5,350
3 TO 6 AM	681	308	248	253	307	409	794	3,000
6 TO 9 AM	428	535	572	578	584	624	519	3,840
9 AM TO NOON	482	576	565	599	539	580	619	3,960
NOON TO 3 PM	791	741	677	743	719	853	876	5,400
3 TO 6 PM	973	943	896	926	948	1,131	963	6,780
6 TO 9 PM	989	676	713	737	818	1,117	1,190	6,240
9 PM TO 12 AM	804	671	569	639	718	1,297	1,132	5,830
TOTAL	6,590	4,920	4,620	4,920	5,160	6,630	7,560	40,400

TOTAL CRASHES BY TYPE OF COLLISION AND HOUR OF DAY

TYPE OF COLLISION	HOUR OF DAY								
	12 TO 3 AM	3 TO 6 AM	6 TO 9 AM	9 AM TO NOON	NOON TO 3 PM	3 TO 6 PM	6 TO 9 PM	9 PM TO 12AM	TOTAL
PEDESTRIAN	5,597	647	10,507	9,054	18,037	25,455	20,658	9,365	99,320
PEDALCYCLIST	1,465	816	3,010	6,930	11,661	23,766	14,470	4,252	66,370
OTHER SINGLE VEHICLE	206,398	138,085	199,987	183,470	210,023	263,796	270,045	258,196	1,730,000
ANGLE	52,040	22,874	261,515	337,912	511,284	621,062	315,775	150,588	2,273,050
HEAD-ON	3,226	2,328	15,885	13,589	20,290	26,915	18,203	11,114	111,550
REAR-END	35,256	18,173	203,565	216,348	362,539	507,668	211,723	97,328	1,652,600
SIDESWIPE	8,376	5,296	36,994	42,204	60,039	71,141	36,814	23,126	283,990
OTHER	2,162	1,461	7,467	9,693	10,597	15,467	6,612	3,661	57,020
TOTAL	314,520	189,680	738,930	819,200	1,204,470	1,555,270	894,200	557,630	6,273,900

INJURIES BY COLLISION TYPE AND HOUR GROUP

TYPE OF COLLISION	HOUR OF DAY								
	12 TO 3 AM	3 TO 6 AM	6 TO 9 AM	9 AM TO NOON	NOON TO 3 PM	3 TO 6 PM	6 TO 9 PM	9 PM TO 12AM	TOTAL
PEDESTRIAN	5,869	897	10,892	8,471	17,904	24,741	20,421	10,285	99,480
PEDALCYCLIST	882	802	3,005	6,073	11,017	22,546	12,665	4,210	61,200
OTHER SINGLE VEHICLE	92,722	52,724	60,002	61,486	79,457	91,821	89,228	90,130	617,570
ANGLE	37,627	16,174	133,547	162,443	270,643	331,799	189,328	99,529	1,241,090
HEAD-ON	4,699	3,701	14,139	9,678	21,667	29,938	22,737	14,291	120,850
REAR-END	31,651	10,840	98,528	106,657	194,621	279,091	124,345	73,587	919,320
SIDESWIPE	2,850	697	5,386	5,143	9,130	11,994	8,067	5,252	48,520
OTHER	1,180	1,525	3,641	2,989	4,151	5,610	2,719	2,055	23,870
TOTAL	177,480	87,360	329,140	362,940	608,590	797,540	469,510	299,340	3,131,900

FATALITIES BY TYPE OF COLLISION AND HOUR OF DAY

TYPE OF COLLISION	HOUR OF DAY								
	12 TO 3 AM	3 TO 6 AM	6 TO 9 AM	9 AM TO NOON	NOON TO 3 PM	3 TO 6 PM	6 TO 9 PM	9 PM TO 12AM	TOTAL
PEDESTRIAN	682	377	431	407	470	730	1,333	1,140	5,570
PEDALCYCLIST	48	26	59	80	124	194	188	111	830
OTHER SINGLE VEHICLE	3,353	1,771	1,370	1,215	1,697	2,004	2,125	2,585	16,120
ANGLE	464	285	769	1,100	1,494	1,673	1,190	815	7,790
HEAD ON	499	325	877	784	1,109	1,578	1,001	817	6,990
REAR END	208	154	202	206	294	362	236	238	1,900
SIDESWIPE	47	29	53	78	104	120	84	65	580
OTHER	49	33	79	90	108	119	83	59	620
TOTAL	5,350	3,000	3,840	3,960	5,400	6,780	6,240	5,830	40,400

FATALITIES BY TYPE OF COLLISION AND LAND USE

TYPE OF COLLISION	LAND USE		
	RURAL	URBAN	TOTAL
PEDESTRIAN	1,700	3,870	5,570
PEDALCYCLIST	320	510	830
OTHER SINGLE VEHICLE	11,070	5,050	16,120
ANGLE	4,060	3,730	7,790
HEAD ON	5,150	1,840	6,990
REAR END	1,030	870	1,900
SIDESWIPE	340	240	580
OTHER	290	330	620
TOTAL	23,960	16,440	40,400

FATALITIES BY TYPE OF COLLISION AND TYPE OF HIGHWAY

TYPE OF COLLISION	TYPE OF HIGHWAY						
	INTERSTATE	US HIGHWAYS	STATE ROADS	COUNTY ROADS	LOCAL ROADS	OTHER	TOTAL
PEDESTRIAN	660	770	1,267	579	1,935	359	5,570
PEDALCYCLIST	9	75	188	160	342	56	830
OTHER SINGLE VEHICLE	2,227	1,748	4,129	4,197	2,932	887	16,120
ANGLE	349	1,810	2,426	1,190	1,535	480	7,790
HEAD ON	465	1,783	2,823	1,000	581	338	6,990
REAR END	547	433	477	132	208	103	1,900
SIDESWIPE	113	114	177	56	78	42	580
OTHER	170	97	143	56	79	75	620
TOTAL	4,540	6,830	11,630	7,370	7,690	2,340	40,400

TOTAL CRASHES BY TYPE OF COLLISION AND SPEED LIMIT

TYPE OF COLLISION	POSTED SPEED LIMIT						
	UNDER 26 MPH	30 & 35 MPH	40 & 45 MPH	50 MPH	55 MPH	OVER 55 MPH	TOTAL
PEDESTRIAN	34,821	42,777	11,565	3,105	6,513	539	99,320
PEDALCYCLIST	25,169	28,779	8,969	635	2,579	239	66,370
OTHER SINGLE VEHICLE	384,097	384,376	225,112	51,504	588,355	96,556	1,730,000
ANGLE	501,749	940,459	501,223	85,697	231,698	12,224	2,273,050
HEAD-ON	19,369	42,540	26,755	3,326	19,014	546	111,550
REAR-END	211,176	567,481	476,257	94,863	282,126	20,697	1,652,600
SIDESWIPE	53,341	100,623	49,679	7,755	67,705	4,887	283,990
OTHER	4,618	10,615	10,120	1,715	25,070	4,882	57,020
TOTAL	1,234,340	2,117,650	1,309,680	248,600	1,223,060	140,570	6,273,900

INJURIES BY TYPE OF COLLISION AND SPEED LIMIT

TYPE OF COLLISION	POSTED SPEED LIMIT						
	UNDER 26 MPH	30 & 35 MPH	40 & 45 MPH	50 MPH	55 MPH	OVER 55 MPH	TOTAL
PEDESTRIAN	32,681	44,920	11,201	2,933	6,781	964	99,480
PEDALCYCLIST	23,364	26,673	8,308	648	1,951	256	61,200
OTHER SINGLE VEHICLE	85,041	138,537	102,997	22,038	230,003	38,954	617,570
ANGLE	185,458	502,211	322,094	50,486	174,145	6,696.	1,241,090
HEAD-ON	17,343	41,623	31,916	4,719	24,446	803	120,850
REAR-END	89,356	327,303	262,860	45,484	179,633	14,684	919,320
SIDESWIPE	6,906	14,039	9,735	1,565	14,865	1,410	48,520
OTHER	1,331	4,914	4,729	677	10,356	1,863	23,870
TOTAL	441,480	1,100,220	753,840	128,550	642,180	65,630	3,131,900

FATALITIES BY TYPE OF COLLISION AND SPEED LIMIT

TYPE OF COLLISION	POSTED SPEED LIMIT						
	UNDER 26 MPH	30 & 35 MPH	40 & 45 MPH	50 MPH	55 MPH	OVER 55 MPH	TOTAL
PEDESTRIAN	630	1,710	1,252	247	1,509	222	5,570
PEDALCYCLIST	110	237	213	44	223	3	830
OTHER SINGLE VEHICLE	895	2,538	2,242	809	8,101	1,535	16,120
ANGLE	238	1,362	2,000	489	3,510	191	7,790
HEAD ON	70	610	1,146	355	4,507	302	6,990
REAR END	24	182	324	88	1,000	282	1,900
SIDESWIPE	3	67	77	30	346	57	580
OTHER	20	84	96	38	294	88	620
TOTAL	1,990	6,790	7,350	2,100	19,490	2,680	40,400

DRIVERS IN TOTAL CRASHES, BY AGE AND SEX

DRIVER AGE	DRIVER SEX		
	MALE	FEMALE	TOTAL
15 & UNDER	32,242	20,238	52,480
16 TO 20 YRS	1,017,810	680,750	1,698,560
21 TO 24 YRS	769,475	514,465	1,283,940
25 TO 34 YRS	1,827,670	1,085,890	2,913,560
35 TO 44 YRS	1,311,281	859,659	2,170,940
45 TO 54 YRS	855,543	503,917	1,359,460
55 TO 64 YRS	501,202	264,218	765,420
65 TO 69 YRS	190,842	107,618	298,460
70 TO 74 YRS	137,054	88,056	225,110
75 TO 79 YRS	97,334	69,076	166,410
80 TO 84 YRS	54,104	37,836	91,940
85 & OVER	21,223	13,497	34,720
TOTAL	6,815,780	4,245,220	11,061,000

DRIVERS IN INJURY CRASHES, BY AGE AND SEX

DRIVER AGE	DRIVER SEX		
	MALE	FEMALE	TOTAL
15 & UNDER	13,627	7,883	21,510
16 - 20 YEARS	338,751	239,359	578,110
21 - 24 YEARS	264,078	182,632	446,710
25 - 34 YEARS	570,003	384,687	954,690
35 - 44 YEARS	420,090	302,310	722,400
45 - 54 YEARS	256,755	178,875	435,630
55 - 64 YEARS	153,517	94,503	248,020
65 - 69 YEARS	60,320	38,280	98,600
70 - 74 YEARS	46,743	29,917	76,660
75 - 79 YEARS	34,417	24,723	59,140
80 - 84 YEARS	17,365	13,495	30,860
85 & OVER	8,834	3,986	12,820
TOTAL	2,184,500	1,500,650	3,685,150

DRIVERS IN FATAL CRASHES, BY AGE AND SEX

DRIVER AGE	DRIVER SEX		
	MALE	FEMALE	TOTAL
15 & UNDER	290	130	420
16-20 YEARS	5,760	2,110	7,870
21-24 YEARS	4,990	1,430	6,420
25-34 YEARS	9,900	2,960	12,860
35-44 YEARS	7,580	2,480	10,060
45-54 YEARS	5,020	1,600	6,620
54-64 YEARS	2,920	970	3,890
65-69 YEARS	1,150	480	1,630
70-74 YEARS	1,050	490	1,540
75-79 YEARS	900	450	1,350
80-84 YEARS	670	300	970
85 & OVER	430	140	570
TOTAL	40,650	13,550	54,200

DRIVERS IN TOTAL CRASHES, BY AGE AND COLLISION TYPE

DRIVER AGE	COLLISION TYPE								
	PEDESTRIAN	PEDALCYCLIST	OTHER SINGLE VEHI	ANGLE	HEAD ON	REAR END	SIDESWIPE	OTHER	TOTAL
15 & UNDER	1,298	546	16,586	15,494	693	15,600	1,653	610	52,480
16-20 YRS	13,663	6,293	353,953	675,110	35,326	537,596	64,856	11,763	1,698,560
21-24 YRS	12,371	5,715	208,894	525,822	26,334	430,762	62,760	11,282	1,283,940
25-34 YRS	25,352	15,913	514,067	1,147,442	60,521	958,095	155,443	36,727	2,913,560
35-44 YRS	19,271	13,160	294,750	908,600	44,587	746,951	116,302	27,319	2,170,940
45-54 YRS	13,214	10,786	183,520	552,630	26,954	469,981	85,571	16,804	1,359,460
55-64 YRS	9,673	7,077	74,418	359,358	14,375	238,064	50,912	11,543	765,420
65-69 YRS	2,258	2,869	35,025	153,929	4,940	82,312	15,068	2,059	298,460
70-74 YRS	1,735	2,298	17,157	126,403	3,847	60,237	11,350	2,083	225,110
75-79 YRS	1,546	1,059	16,424	94,034	3,115	41,218	8,379	635	166,410
80-84 YRS	698	922	7,970	56,857	1,646	19,913	3,576	358	91,940
85 & OVER	201	362	3,996	23,491	642	4,661	1,280	87	34,720
TOTAL	101,280	67,000	1,726,760	4,639,170	222,980	3,605,390	577,150	121,270	11,061,000

DRIVERS IN INJURY CRASHES, BY AGE AND COLLISION TYPE

DRIVER AGE	COLLISION TYPE								
	PEDESTRIAN	PEDALCYCLIST	OTHER SINGLE VEHICLE	ANGLE	HEAD ON	REAR END	SIDESWIPE	OTHER	TOTAL
15 & UNDER	1,246	545	7,769	5,250	525	5,133	936	106	21,510
16-20 YRS	11,997	6,112	117,806	220,985	21,539	185,413	10,043	4,207	578,110
21-24 YRS	11,551	5,439	67,325	184,468	13,476	150,927	9,217	4,307	446,710
25-34 YRS	22,953	13,278	118,739	385,029	32,317	351,563	20,986	9,825	954,690
35-44 YRS	17,488	11,705	76,414	301,140	23,114	269,305	15,385	7,849	722,400
45-54 YRS	12,557	9,360	37,746	175,772	13,768	171,742	11,114	3,571	435,630
55-64 YRS	8,143	6,372	18,769	109,050	6,432	92,281	4,274	2,699	248,020
65-69 YRS	1,838	2,084	7,967	50,080	1,872	32,819	913	1,027	98,600
70-74 YRS	1,711	1,999	5,591	42,244	2,285	21,151	1,270	409	76,660
75-79 YRS	831	772	7,268	31,116	1,680	16,822	432	219	59,140
80-84 YRS	679	914	2,679	16,693	869	8,078	594	354	30,860
85 & OVER	176	100	987	8,993	93	2,288	106	77	12,820
TOTAL	91,170	58,680	469,060	1,530,820	117,960	1,307,540	75,270	34,650	3,685,150

DRIVERS IN FATAL CRASHES, BY AGE AND COLLISION TYPE

DRIVER AGE	COLLISION TYPE								
	PEDESTRIAN	PEDALCYCLIST	OTHER SINGLE VEHICLE	ANGLE	HEAD ON	REAR END	SIDESWIPE	OTHER	TOTAL
15 & UNDER	13	4	240	96	45	14	2	6	420
16-20 YRS	715	117	3,036	1,809	1,566	360	146	121	7,870
21-24 YRS	699	93	2,202	1,494	1,294	387	137	114	6,420
25-34 YRS	1,486	239	3,643	3,062	2,763	1,005	354	308	12,860
35-44 YRS	1,130	176	2,472	2,582	2,350	868	248	234	10,060
45-54 YRS	648	96	1,427	1,768	1,687	647	179	168	6,620
55-64 YRS	363	41	783	1,200	941	358	99	105	3,890
65-69 YRS	117	13	365	569	383	130	28	25	1,630
70-74 YRS	124	10	340	572	340	107	23	24	1,540
75-79 YRS	85	13	272	610	259	76	15	20	1,350
80-84 YRS	43	8	159	508	165	62	15	10	970
85 & OVER	27	0	111	320	67	36	4	5	570
TOTAL	5,450	810	15,050	14,590	11,860	4,050	1,250	1,140	54,200

DRIVERS IN TOTAL CRASHES, BY AGE AND VEHICLE TYPE

DRIVER AGE	VEHICLE TYPE						
	PASS. CARS	LIGHT TRUCKS	HEAVY-MEDIUM TRUCKS	MOTORCYCLES	BUSES	OTHER TYPES	TOTAL
15 & UNDER	33,803	13,499	1,144	2,986	0	1,048	52,480
16-20 YRS	1,319,854	354,906	11,596	8,712	403	3,089	1,698,560
21-24 YRS	962,0822	277,989	26,469	12,877	2,300	2,223	1,283,940
25-34 YRS	1,918,447	793,592	167,289	19,203	9,716	7,313	2,913,560
35-44 YRS	1,386,884	648,833	100,758	13,493	17,409	3,563	2,170,940
45-54 YRS	843,210	403,587	91,470	5,061	12,843	3,289	1,359,460
55-64 YRS	498,200	210,475	43,651	2,604	8,050	2,440	765,420
65-69 YRS	229,432	60,701	5,695	417	1,825	390	298,460
70-74 YRS	184,005	38,359	1,242	259	454	791	225,110
75-79 YRS	142,200	22,693	497	378	0	642	166,410
80-84 YRS	80,182	11,356	180	10	0	212	91,940
85 & OVER	32,701	2,010	9	0	0	0	34,720
TOTAL	7,630,000	2,837,000	450,000	66,000	53,000	25,000	11,061,000

DRIVERS IN INJURY CRASHES, BY AGE AND VEHICLE TYPE

DRIVER AGE	VEHICLE TYPE						
	PASS. CAR	LIGHT TRUCK	MEDIUM & HEAVY TRUCK	MOTORCYCLES	BUSES	OTHER	TOTAL
15 & UNDER	12,413	4,369	819	2,871	0	1,038	21,510
16-20 YRS	454,615	111,613	3,081	7,085	126	1,590	578,110
21-24 YRS	339,582	87,381	8,188	9,921	569	1,069	446,710
25-34 YRS	662,420	237,412	33,574	15,492	3,121	2,671	954,690
35-44 YRS	477,676	201,776	28,463	9,373	3,611	1,505	722,400
45-54 YRS	292,044	113,656	20,631	3,932	3,810	1,557	435,630
55-64 YRS	167,244	64,855	11,151	1,964	1,834	972	248,020
65-69 YRS	77,905	18,159	1,388	411	349	388	98,600
70-74 YRS	64,872	10,988	365	255	70	110	76,660
75-79 YRS	50,744	7,689	562	0	0	145	59,140
80-84 YRS	27,442	3,285	108	6	0	19	30,860
85 & OVER	11,993	827	0	0	0	0	12,820
TOTAL	2,638,950	862,010	108,330	51,310	13,490	11,060	3,685,150

DRIVERS IN FATAL CRASHES, BY AGE AND VEHICLE TYPE

DRIVER AGE	VEHICLE TYPE													
	MINI COMPACT	SUB COMPACT	COMPACT	INTER-MEDIATE	FULL SIZE	LARGEST SIZE	UNKNOWN SIZE	LIGHT TRUCK	HEAVY TRUCK	MEDIUM TRUCK	MOTOR-CYCLES	BUSES	OTHER	TOTAL
15 & UNDER	24	45	68	40	13	12	9	116	0	1	38	0	54	420
16-20 YRS	600	1,191	1,719	912	317	210	262	2,148	37	26	321	1	126	7,870
21-24 YRS	463	902	1,243	677	205	203	245	1,728	149	50	407	6	142	6,420
25-34 YRS	663	1,353	1,850	1,202	531	431	395	4,200	1,035	168	725	35	272	12,860
35-44 YRS	388	793	1,156	886	505	471	265	3,412	1,234	156	480	73	241	10,060
45-54 YRS	246	496	752	662	390	280	149	2,182	892	87	214	67	203	6,620
55-64 YRS	99	244	477	483	314	294	89	1,154	461	48	70	42	115	3,890
65-69 YRS	63	119	234	255	207	152	46	424	46	5	20	8	51	1,630
70-74 YRS	56	127	227	299	226	152	45	329	13	3	16	6	41	1,540
75-79 YRS	47	117	227	338	211	131	41	198	2	4	4	2	28	1,350
80-84 YRS	36	84	151	247	155	109	27	146	1	1	2	0	11	970
85 & OVER	25	39	106	149	86	65	27	63	0	1	3	0	6	570
TOTAL	2,710	5,510	8,210	6,150	3,160	2,510	1,600	16,100	3,870	550	2,300	240	1,290	54,200

VEHICLES IN TOTAL CRASHES, BY TYPE AND COLLISION TYPE

VEHICLE TYPE	COLLISION TYPE								
	PEDESTRIAN	PEDALCYCLIST	OTHER SINGLE VEHICLE	ANGLE	HEAD ON	REAR END	SIDESWIPE	OTHER	TOTAL
PASS. CARS	72,999	49,119	1,067,576	3,343,466	159,043	2,491,742	384,120	61,935	7,630,000
LIGHT TRUCKS	21,724	14,923	482,759	1,109,107	57,919	982,100	129,138	39,330	2,837,000
MEDIUM & HEAVY TRUCKS	4,981	1,882	140,447	127,424	3,355	101,546	53,489	16,876	450,000
MOTORCYCLES	632	486	23,188	25,574	1,403	10,179	2,556	1,982	66,000
BUSES	749	458	6,600	23,727	611	13,888	6,617	350	53,000
OTHER TYPE	195	132	6,190	9,872	649	5,935	1,230	797	25,000
TOTAL	101,280	67,000	1,726,760	4,639,170	222,980	3,605,390	577,150	121,270	11,061,000

VEHICLES IN INJURY CRASHES, BY TYPE AND COLLISION TYPE

VEHICLE TYPE	COLLISION TYPE								
	PEDESTRIAN	PEDALCYCLIST	OTHER SINGLE VEHICLE	ANGLE	HEAD ON	REAR END	SIDESWIPE	OTHER	TOTAL
PASS. CARS	65,181	42,889	311,847	1,126,950	87,763	933,573	49,718	21,029	2,638,950
LIGHT TRUCKS	18,887	12,806	125,164	332,061	26,658	322,218	15,412	8,804	862,010
MEDIUM & HEAVY TRUCKS	5,674	1,893	10,506	41,088	1,479	37,307	7,343	3,040	108,330
MOTORCYCLES	557	474	20,132	19,500	954	5,787	2,258	1,648	51,310
BUSES	710	453	397	6,179	500	4,970	281	0	13,490
OTHER TYPE	161	165	1,014	5,042	606	3,685	258	129	11,060
TOTAL	91,170	58,680	469,060	1,530,820	117,960	1,307,540	75,270	34,650	3,685,150

VEHICLES IN FATAL CRASHES, BY TYPE AND COLLISION TYPE

VEHICLE TYPE	COLLISION TYPE								
	PEDESTRIAN	PEDALCYCLIST	OTHER SINGLE VEHICLE	ANGLE	HEAD ON	REAR END	SIDESWIPE	OTHER	TOTAL
MINICOMPACT	214	15	893	628	652	198	54	56	2,710
SUBCOMPACT	483	66	1,806	1,351	1,242	310	136	116	5,510
COMPACT	815	119	2,514	2,155	1,820	479	159	149	8,210
INTERMEDIATE	504	77	1,542	1,880	1,511	411	104	121	6,150
FULL SIZE	317	28	769	1,025	681	209	62	69	3,160
LARGEST SIZE	184	23	625	775	600	201	58	44	2,510
UNKNOWN SIZE	512	68	351	320	235	71	26	17	1,600
LIGHT TRUCKS & VANS	1,651	286	4,812	4,028	3,525	1,100	384	314	16,100
HEAVY TRUCKS	350	67	316	1,260	927	642	173	135	3,870
MEDIUM TRUCK	32	15	77	169	142	79	22	14	550
MOTORCYCLES	22	7	982	688	285	195	43	78	2,300
BUSES	81	16	9	70	32	28	1	3	240
OTHER	285	23	354	241	208	127	28	24	1,290
TOTAL	5,450	810	15,050	14,590	11,860	4,050	1,250	1,140	54,200

VEHICLES IN TOTAL CRASHES, BY TYPE AND DIRECTION OF IMPACT

VEHICLE TYPE	DIRECTION OF IMPACT						
	FRONTAL	LEFT	NON COLL.	OTHER	REAR	RIGHT	TOTAL
PASS. CARS	3,481,048	1,332,098	67,974	31,507	1,455,007	1,262,366	7,630,000
LIGHT TRUCKS	1,232,753	451,404	65,140	10,803	616,839	460,061	2,837,000
MEDIUM & HEAVY TRUCKS	154,030	86,068	23,043	6,339	68,384	112,136	450,000
MOTORCYCLES	30,740	8,574	14,672	241	3,576	8,197	66,000
BUSES	12,349	14,006	384	0	10,436	15,825	53,000
OTHER TYPE	8,650	5,820	1,347	0	5,918	3,265	25,000
TOTAL	4,919,570	1,897,970	172,560	48,890	2,160,160	1,861,850	11,061,000

VEHICLES IN INJURY CRASHES, BY TYPE AND DIRECTION OF IMPACT

VEHICLE TYPE	DIRECTION OF IMPACT						
	FRONTAL	LEFT	NON COLL.	OTHER	REAR	RIGHT	TOTAL
PASS. CARS	1,296,142	388,931	33,826	6,041	552,081	361,928	2,638,950
LIGHT TRUCKS	436,869	116,191	28,213	2,430	168,701	109,606	862,010
MEDIUM & HEAVY TRUCKS	45,787	20,821	4,728	498	17,657	18,839	108,330
MOTORCYCLES	23,957	6,355	12,929	240	1,526	6,303	51,310
BUSES	4,992	2,311	111	0	3,753	2,323	13,490
OTHER TYPE	4,573	2,311	413	0	2,492	1,271	11,060
TOTAL	1,812,320	536,920	80,220	9,210	746,210	500,270	3,685,150

VEHICLES IN FATAL CRASHES, BY TYPE AND DIRECTION OF IMPACT

VEHICLE TYPE	DIRECTION OF IMPACT						
	FRONTAL	LEFT	NON COLL.	OTHER	REAR	RIGHT	TOTAL
MINICOMPACT	1,557	343	173	195	125	317	2,710
SUBCOMPACT	3,143	764	246	339	271	747	5,510
COMPACT	4,937	1,113	326	445	387	1,002	8,210
INTERMEDIATE	3,870	840	180	293	289	678	6,150
FULL SIZE	1,978	427	79	138	160	378	3,160
LARGEST SIZE	1,695	278	48	91	126	272	2,510
UNKNOWN SIZE	1,083	157	40	113	49	158	1,600
LIGHT TRUCK OR VAN	10,773	1,154	1,426	966	718	1,063	16,100
HEAVY TRUCK	2,388	323	89	281	560	229	3,870
MEDIUM TRUCK	342	39	24	36	77	32	550
MOTORCYCLES	1,506	172	209	182	91	140	2,300
BUS	132	16	7	35	37	13	240
OTHER	546	134	173	86	280	71	1,290
TOTAL	33,950	5,760	3,020	3,200	3,170	5,100	54,200

VEHICLE OCCUPANT INJURIES BY DRIVER AGE AND COLLISION TYPE

DRIVER AGE	COLLISION TYPE						
	SINGLE VEHICLE	ANGLE	HEAD ON	REAR END	SIDESWIPE	OTHER	TOTAL
15 & UNDER	12,008	3,852	857	3,490	601	2	20,810
16-20 YRS	170,314	190,500	23,118	119,223	8,048	3,277	514,480
21-24 YRS	87,084	147,634	15,452	108,938	6,399	3,383	368,990
25-34 YRS	151,248	325,834	31,410	252,425	12,639	7,304	780,860
35-44 YRS	94,814	245,597	23,771	195,954	9,623	4,001	573,760
45-54 YRS	44,889	132,160	12,825	116,331	6,978	2,627	315,810
55-64 YRS	22,950	81,988	6,682	63,007	3,100	1,683	179,410
65-69 YRS	9,227	39,454	2,239	26,757	204	989	78,870
70-74 YRS	6,494	33,963	2,314	16,929	1,023	147	60,870
75-79 YRS	8,757	25,378	1,582	12,947	168	118	48,950
80-84 YRS	3,298	11,933	1,108	4,911	248	162	21,660
85 & OVER	1,007	6,547	12	1,568	19	77	9,230
TOTAL	612,090	1,244,840	121,370	922,480	49,050	23,870	2,973,700

VEHICLE OCCUPANT FATALITIES, BY DRIVER AGE AND COLLISION TYPE

DRIVER AGE	COLLISION TYPE						
	SINGLE VEHICLE	ANGLE	HEAD ON	REAR END	SIDESWIPE	OTHER	TOTAL
15 & UNDER	265	80	38	10	2	5	400
16-20 YRS	3,365	962	1,062	191	82	98	5,760
21-24 YRS	2,400	737	814	189	74	66	4,280
25-34 YRS	3,883	1,310	1,415	402	143	167	7,320
35-44 YRS	2,568	1,025	1,238	337	107	95	5,370
45-54 YRS	1,500	716	880	246	66	72	3,480
54-64 YRS	847	644	538	192	42	47	2,310
65-69 YRS	392	420	290	77	21	10	1,210
70-74 YRS	351	491	273	79	16	20	1,230
75-79 YRS	285	583	233	76	10	13	1,200
80-84 YRS	167	506	149	57	12	9	900
85 & OVER	117	316	60	34	5	8	540
TOTAL	16,140	7,790	6,990	1,890	580	610	34,000

VEHICLE OCCUPANT INJURIES BY DRIVER AGE AND VEHICLE TYPE

DRIVER AGE	VEHICLE TYPE						
	PASS. CAR	LIGHT TRUCK OR VAN	MEDIUM & HEAVY TRUCK	MOTORCYCLE	BUS	OTHER *	TOTAL
15 & UNDER	12,942	4,125	29	3,073	0	641	20,810
16-20 YRS	413,533	92,028	806	7,237	60	816	514,480
21-24 YRS	293,279	58,828	3,423	10,525	1,855	1,080	368,990
25-34 YRS	580,619	168,916	10,764	16,342	3,193	1,026	780,860
35-44 YRS	406,581	145,459	7,976	10,286	2,564	894	573,760
45-54 YRS	225,665	74,483	6,613	4,727	3,656	666	315,810
55-64 YRS	131,011	40,406	2,694	1,425	3,513	361	179,410
65-69 YRS	64,762	12,864	382	411	359	92	78,870
70-74 YRS	53,428	6,860	258	254	70	0	60,870
75-79 YRS	42,687	5,494	555	0	0	214	48,950
80-84 YRS	19,203	2,437	10	10	0	0	21,660
85 & OVER	8,680	550	0	0	0	0	9,230
TOTAL	2,252,390	612,450	33,510	54,290	15,270	5,790	2,973,700

VEHICLE OCCUPANT FATALITIES BY DRIVER AGE AND VEHICLE TYPE

DRIVER AGE	VEHICLE TYPE													
	MINI - COMPACT	SUB - COMPACT	COMPACT	INTER - MEDIATE	FULL SIZE	LARGEST SIZE	UNKNOWN SIZE	LIGHT TRUCK	HEAVY TRUCK	MEDIUM TRUCK	MOTOR - CYCLES	BUSES	OTHER	TOTAL
15 & UNDER	24	41	64	25	6	7	9	88	0	1	36	0	99	400
16-20 YRS	477	1,025	1,476	628	182	91	200	1,300	7	2	317	0	55	5,760
21-24 YRS	370	706	973	429	105	68	143	1,009	18	13	395	3	48	4,280
25-34 YRS	533	1,052	1,353	736	279	167	232	2,047	117	21	698	5	80	7,320
35-44 YRS	316	636	859	562	252	227	133	1,681	137	29	476	5	57	5,370
45-54 YRS	210	390	567	401	224	135	66	1,048	136	20	217	2	64	3,480
54-64 YRS	73	209	406	363	210	161	43	620	91	16	67	4	47	2,310
65-69 YRS	65	115	220	190	162	98	30	274	11	2	19	0	24	1,210
70-74 YRS	57	129	200	252	195	108	29	224	1	2	16	0	17	1,230
75-79 YRS	42	119	226	307	184	99	32	166	2	1	4	1	17	1,200
80-84 YRS	38	87	148	229	148	92	25	124	0	2	2	0	5	900
85 & OVER	25	41	108	148	83	47	18	59	0	1	3	0	7	540
TOTAL	2,230	4,550	6,600	4,270	2,030	1,300	960	8,640	520	110	2,250	20	520	34,000

VEHICLE OCCUPANT INJURIES BY VEHICLE TYPE AND COLLISION TYPE

VEHICLE TYPE	COLLISION TYPE						
	SINGLE VEHICLE	ANGLE	HEAD ON	REAR END	SIDESWIPE	OTHER	TOTAL
PASS. CARS	409,271	981,233	94,632	714,623	37,256	15,375	2,252,390
LIGHT TRUCKS	166,504	224,475	24,025	184,289	7,790	5,367	612,450
MEDIUM & HEAVY TRUCKS	11,101	9,689	1,199	8,901	1,399	1,221	33,510
MOTORCYCLES	22,178	20,631	1,095	6,104	2,485	1,797	54,290
BUSES	921	7,205	121	6,903	120	0	15,270
OTHER TYPE	2,115	1,607	298	1,660	0	110	5,790
TOTAL	612,090	1,244,840	121,370	922,480	49,050	23,870	2,973,700

VEHICLE OCCUPANT FATALITIES BY VEHICLE TYPE AND COLLISION TYPE

VEHICLE TYPE	COLLISION TYPE						
	SINGLE VEHICLE	ANGLE	HEAD ON	REAR END	SIDESWIPE	OTHER	TOTAL
MINICOMPACT	951	487	583	138	39	32	2,230
SUBCOMPACT	2,014	1,078	1,107	192	87	72	4,450
COMPACT	2,940	1,593	1,550	325	97	95	6,600
INTERMEDIATE	1,629	1,226	1,060	226	54	75	4,270
FULL SIZE	802	629	412	109	31	38	2,030
LARGEST SIZE	561	317	310	73	22	17	1,300
UNKNOWN SIZE	450	260	189	42	11	8	960
LIGHT TRUCK OR VAN	5,093	1,347	1,389	471	179	161	8,640
HEAVY TRUCK	338	40	37	61	20	24	520
MEDIUM TRUCK	79	8	9	11	1	2	110
MOTORCYCLE	1,003	677	284	174	34	78	2,250
BUSES	13	7	0	0	0	0	20
OTHER	267	121	51	68	5	8	520
TOTAL	16,140	7,790	6,990	1,890	580	610	34,000

VEHICLE OCCUPANT INJURIES BY VEHICLE TYPE AND DIRECTION OF IMPACT

VEHICLE TYPE	DIRECTION OF IMPACT						
	FRONTAL	LEFT	NON COLL.	OTHER	REAR	RIGHT	TOTAL
PASS. CARS	999,266	353,757	49,475	6,596	528,285	315,011	2,252,390
LIGHT TRUCKS	259,978	90,635	40,614	2,552	142,113	76,558	612,450
MEDIUM & HEAVY TRUCKS	13,326	5,502	4,847	157	5,291	4,387	33,510
MOTORCYCLES	26,086	6,363	13,860	255	1,389	6,337	54,290
BUSES	4,126	2,240	129	0	6,245	2,530	15,270
OTHER TYPE	2,578	653	475	0	1,557	527	5,790
TOTAL	1,305,360	459,150	109,400	9,560	684,880	405,350	2,973,700

VEHICLE OCCUPANT FATALITIES BY VEHICLE TYPE AND DIRECTION OF IMPACT

VEHICLE TYPE	DIRECTION OF IMPACT						
	FRONTAL	LEFT	NON COLL.	OTHER	REAR	RIGHT	TOTAL
MINICOMPACT	1,166	330	185	156	81	312	2,230
SUBCOMPACT	2,230	773	267	284	197	799	4,550
COMPACT	3,352	1,111	385	383	272	1,097	6,600
INTERMEDIATE	2,300	799	191	210	156	614	4,270
FULL SIZE	1,073	394	78	75	74	336	2,030
LARGEST SIZE	765	215	47	57	50	166	1,300
UNKNOWN SIZE	478	124	55	55	35	213	960
LIGHT TRUCK OR VAN	4,442	845	1,548	628	292	885	8,640
HEAVY TRUCK	309	27	93	49	20	22	520
MEDIUM TRUCK	51	7	26	12	7	7	110
MOTORCYCLES	1,491	168	217	164	81	139	2,250
BUSES	9	1	8	0	1	1	20
OTHER	214	56	110	37	64	39	520
TOTAL	17,870	4,850	3,210	2,110	1,330	4,630	34,000

VEHICLE OCCUPANT INJURIES, BY DRIVER AGE AND SEX

DRIVER AGE	DRIVER SEX		
	MALE	FEMALE	TOTAL
10 TO 15 YEARS	12,418	8,392	20,810
16 TO 20 YEARS	287,688	226,792	514,480
21 TO 24 YEARS	202,589	166,401	368,990
25 TO 34 YEARS	420,825	360,035	780,860
35 TO 44 YEARS	301,916	271,844	573,760
45 TO 54 YEARS	171,842	143,968	315,810
55 TO 64 YEARS	102,875	76,535	179,410
65 TO 69 YEARS	47,259	31,611	78,870
70 TO 74 YEARS	34,007	26,863	60,870
75 TO 79 YEARS	27,741	21,209	48,950
80 TO 84 YEARS	12,187	9,473	21,660
85 & OVER	6,143	3,087	9,230
TOTAL	1,627,490	1,346,210	2,973,700

VEHICLE OCCUPANT FATALITIES, BY DRIVER AGE AND SEX

DRIVER AGE	DRIVER SEX		
	MALE	FEMALE	TOTAL
10-15 YEARS	285	115	400
16-20 YEARS	4,235	1,525	5,760
21-24 YEARS	3,363	917	4,280
25-34 YEARS	5,425	1,895	7,320
35-44 YEARS	3,875	1,495	5,370
45-54 YEARS	2,460	1,020	3,480
54-64 YEARS	1,625	685	2,310
65-69 YEARS	804	406	1,210
70-74 YEARS	816	414	1,230
75-79 YEARS	795	405	1,200
80-84 YEARS	603	297	900
85 & OVER	414	126	540
TOTAL	24,700	9,300	34,000

TRAFFIC INJURIES BY AGE OF VICTIM AND PERSON TYPE

AGE OF VICTIM	PERSON TYPE				
	DRIVERS	PASSENGERS	PEDESTRIANS	PEDALCYCLISTS	TOTAL
4 & UNDER	0	75,430	4,610	500	80,540
5 TO 9 YEARS	0	87,980	12,340	10,170	110,490
10 TO 15 YEARS	11,130	131,710	15,130	18,080	176,050
16 TO 20 YEARS	314,470	178,960	9,920	6,700	510,050
21 TO 24 YEARS	249,070	96,130	7,550	4,400	357,150
25 TO 34 YEARS	517,060	154,760	13,810	9,330	694,960
35 TO 44 YEARS	392,180	90,990	12,710	4,600	500,480
45 TO 54 YEARS	227,700	62,100	9,300	2,710	301,810
55 TO 64 YEARS	123,870	43,420	6,040	970	174,300
65 TO 69 YEARS	52,140	19,030	2,320	310	73,800
70 TO 74 YEARS	41,300	19,850	2,540	200	63,890
75 TO 79 YEARS	34,990	16,450	1,690	440	53,570
80 TO 84 YEARS	15,900	7,000	1,100	10	24,010
85 & OVER	6,160	3,920	680	40	10,800
TOTAL	1,985,970	987,730	99,740	58,460	3,131,900

TRAFFIC FATALITIES BY VICTIM'S AGE AND PERSON TYPE

AGE OF VICTIM	PERSON TYPE				
	DRIVERS	PASSENGERS	PEDESTRIANS	PEDALCYCLISTS	TOTAL
4 & UNDER	0	700	250	20	970
5 TO 9 YEARS	0	430	300	100	830
10-15 YEARS	230	860	290	180	1,560
16-20 YEARS	3,370	2,050	290	70	5,780
21-24 YEARS	2,820	1,090	310	40	4,260
25-34 YEARS	5,090	1,410	930	120	7,550
35-44 YEARS	3,980	950	910	120	5,960
45-54 YEARS	2,680	630	630	70	4,010
54-64 YEARS	1,750	510	540	40	2,750
65-69 YEARS	890	330	230	20	1,470
70-74 YEARS	890	420	250	20	1,580
75-79 YEARS	870	380	290	10	1,550
80-84 YEARS	680	320	260	10	1,270
85 & OVER	420	250	180	10	860
TOTAL	23,670	10,330	5,570	830	40,400

TRAFFIC INJURIES BY AGE AND SEX OF VICTIM

AGE OF VICTIM	SEX OF VICTIM		
	MALE	FEMALE	TOTAL
4 & UNDER	38,390	42,150	80,540
5 TO 9 YEARS	55,732	54,758	110,490
10 TO 15 YEARS	87,636	88,414	176,050
16 TO 20 YEARS	262,542	247,508	510,050
21 TO 24 YEARS	180,415	176,735	357,150
25 TO 34 YEARS	355,337	339,623	694,960
35 TO 44 YEARS	246,858	253,622	500,480
45 TO 54 YEARS	136,095	165,715	301,810
55 TO 64 YEARS	80,783	93,517	174,300
65 TO 69 YEARS	33,644	40,156	73,800
70 TO 74 YEARS	25,578	38,312	63,890
75 TO 79 YEARS	23,523	30,047	53,570
80 TO 84 YEARS	10,618	13,392	24,010
85 & OVER	5,029	5,771	10,800
TOTAL	1,542,180	1,589,720	3,131,900

TRAFFIC FATALITIES BY AGE AND SEX OF VICTIM

AGE OF VICTIM	SEX OF VICTIM		
	MALE	FEMALE	TOTAL
4 & UNDER	500	470	970
5 TO 9 YEARS	505	325	830
10-15 YEARS	995	565	1,560
16-20 YEARS	4,020	1,760	5,780
21-24 YEARS	3,215	1,045	4,260
25-34 YEARS	5,545	2,005	7,550
35-44 YEARS	4,250	1,710	5,960
45-54 YEARS	2,715	1,295	4,010
55-64 YEARS	1,755	995	2,750
65-69 YEARS	845	625	1,470
70-74 YEARS	875	705	1,580
75-79 YEARS	830	720	1,550
80-84 YEARS	695	575	1,270
85 & OVER	515	345	860
TOTAL	27,260	13,140	40,400

TRAFFIC INJURIES BY MONTH AND PERSON TYPE

MONTH	PERSON TYPE				
	DRIVERS	PASSENGERS	PEDESTRIANS	PEDALCYCLISTS	TOTAL
JANUARY	162,708	72,921	8,901	1,910	246,440
FEBRUARY	147,182	68,457	8,505	1,866	226,010
MARCH	165,195	82,523	9,978	2,624	260,320
APRIL	162,399	86,140	9,360	5,261	263,160
MAY	163,389	87,059	7,001	6,951	264,400
JUNE	167,008	92,369	7,399	7,344	274,120
JULY	155,757	86,151	7,213	7,099	256,220
AUGUST	172,756	82,068	7,639	6,837	269,300
SEPTEMBER	161,838	76,980	7,710	5,952	252,480
OCTOBER	172,380	84,324	8,853	5,643	271,200
NOVEMBER	165,841	79,198	8,409	3,572	257,020
DECEMBER	189,517	89,540	8,772	3,401	291,230
TOTAL	1,985,970	987,730	99,740	58,460	3,131,900

TRAFFIC FATALITIES BY MONTH AND PERSON TYPE

MONTH	PERSON TYPE				
	DRIVERS	PASSENGERS	PEDESTRIANS	PEDALCYCLISTS	TOTAL
JANUARY	1,635	675	470	40	2,820
FEBRUARY	1,420	655	455	30	2,560
MARCH	1,745	770	475	50	3,040
APRIL	1,930	830	450	80	3,290
MAY	2,040	905	440	75	3,460
JUNE	2,040	860	455	85	3,440
JULY	2,145	1,085	440	100	3,770
AUGUST	2,180	1,015	490	115	3,800
SEPTEMBER	2,055	890	505	90	3,540
OCTOBER	2,320	900	485	65	3,770
NOVEMBER	2,000	875	480	65	3,420
DECEMBER	2,160	870	425	35	3,490
TOTAL	23,670	10,330	5,570	830	40,400

TRAFFIC INJURIES BY VEHICLE TYPE AND PERSON TYPE

	PERSON TYPE				
VEHICLE TYPE	DRIVERS	PASSENGERS	PEDESTRIANS	PEDALCYCLISTS	TOTAL
PASSENGER CAR	1,495,680	756,387	71,400	42,973	2,366,400
LIGHT TRUCK	404,611	207,741	20,773	12,465	645,590
MEDIUM & HEAVY TRUCK	29,391	4,405	6,057	1,927	41,780
MOTORCYCLE	48,730	5,680	531	479	55,420
BUS	3,137	12,147	819	457	16,560
OTHER TYPE	4,421	1,370	160	159	6,110
TOTAL	1,985,970	987,730	99,740	58,460	3,131,900

TRAFFIC FATALITIES BY VEHICLE TYPE AND PERSON TYPE

VEHICLE TYPE	PERSON TYPE				
	DRIVERS	PASSENGERS	PEDESTRIANS	PEDALCYCLISTS	TOTAL
MINICOMPACT	1,625	605	220	20	2,470
SUBCOMPACT	3,150	1,400	480	70	5,100
COMPACT	4,290	2,310	790	110	7,500
INTERMEDIATE	3,085	1,185	580	90	4,940
FULL SIZE	1,445	585	350	40	2,420
LARGEST SIZE	1,040	260	300	40	1,640
UNKNOWN SIZE	320	640	370	40	1,370
LIGHT TK & VANS	5,765	2,875	1,600	280	10,520
HEAVY TRUCK	430	90	310	70	900
MEDIUM TRUCK	80	30	30	10	150
MOTORCYCLES	2,015	235	20	10	2,280
BUSES	5	15	80	20	120
OTHER	450	70	440	30	990
TOTAL	23,700	10,300	5,570	830	40,400