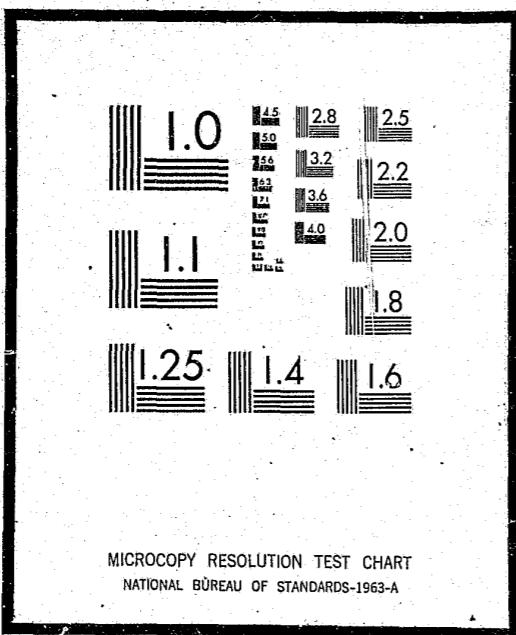


# NCJRS

This microfiche was produced from documents received for inclusion in the NCJRS data base. Since NCJRS cannot exercise control over the physical condition of the documents submitted, the individual frame quality will vary. The resolution chart on this frame may be used to evaluate the document quality.



Microfilming procedures used to create this fiche comply with the standards set forth in 41CFR 101-11.504

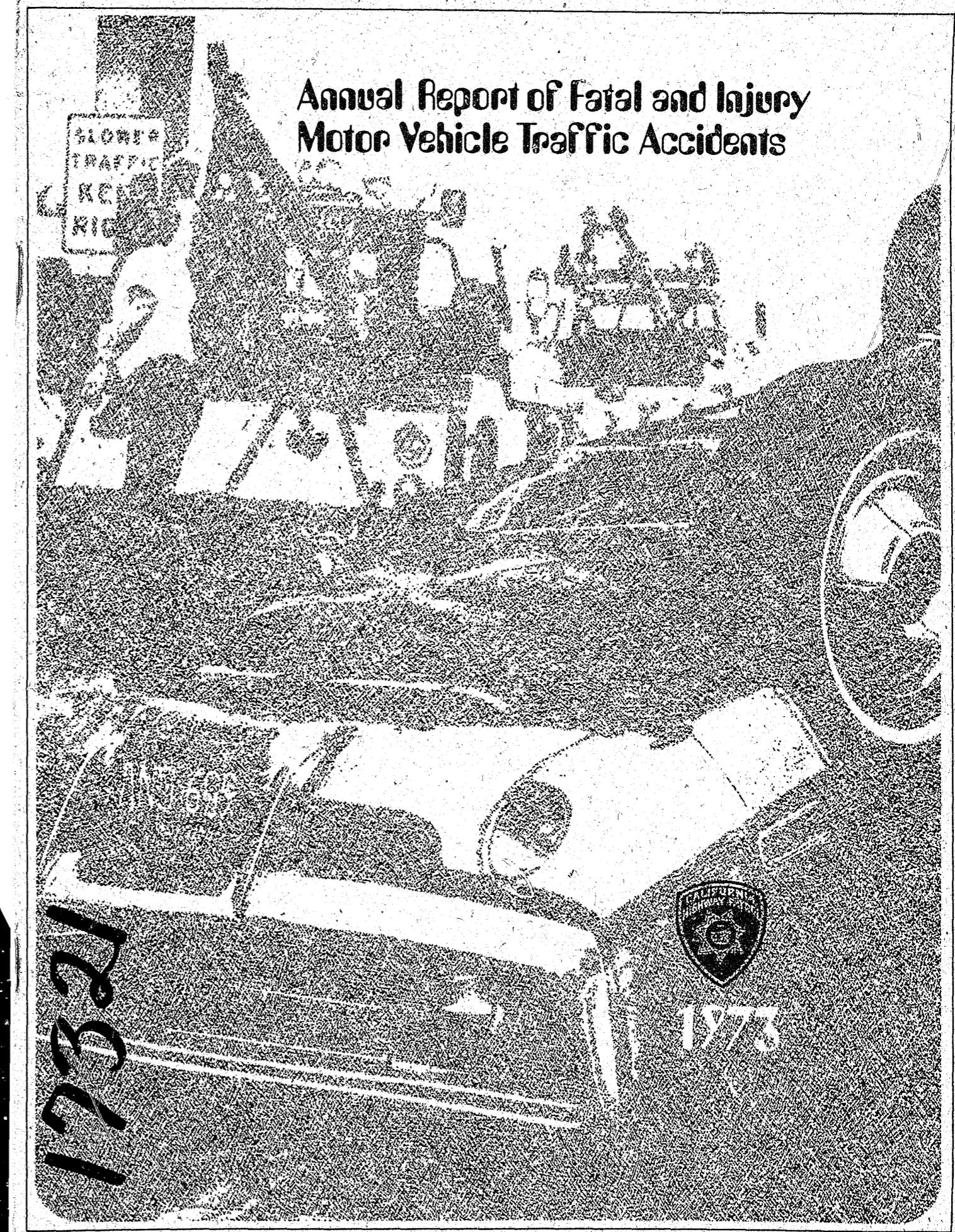
Points of view or opinions stated in this document are those of the author(s) and do not represent the official position or policies of the U.S. Department of Justice.

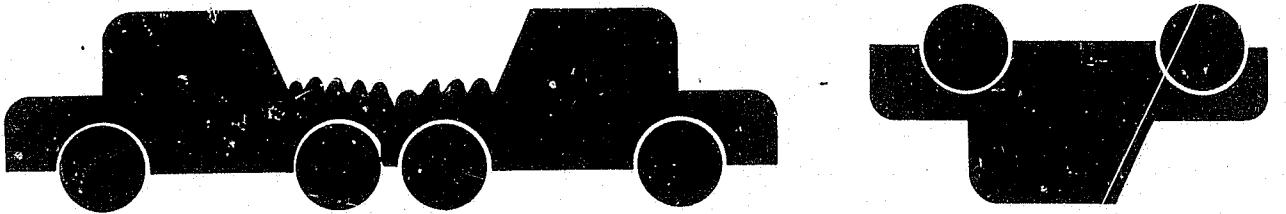
U.S. DEPARTMENT OF JUSTICE  
LAW ENFORCEMENT ASSISTANCE ADMINISTRATION  
NATIONAL CRIMINAL JUSTICE REFERENCE SERVICE  
WASHINGTON, D.C. 20531

Date filmed

12/3/75

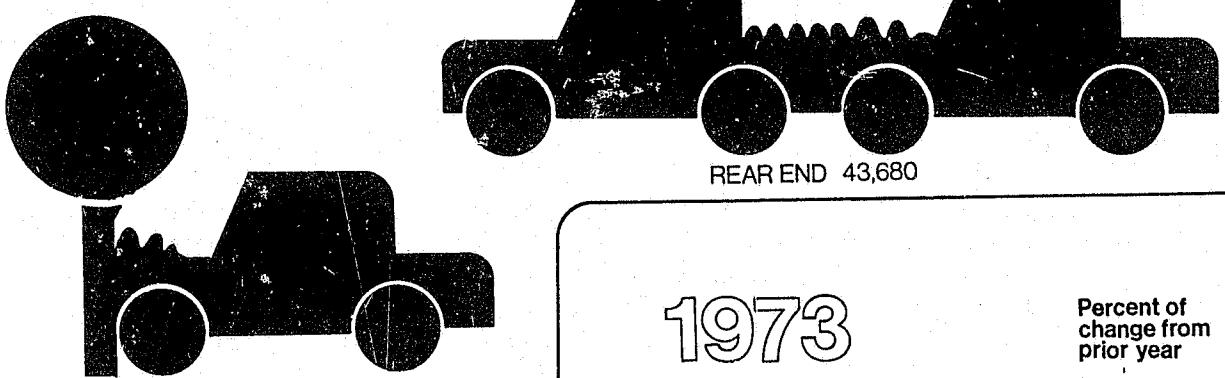
## Annual Report of Fatal and Injury Motor Vehicle Traffic Accidents



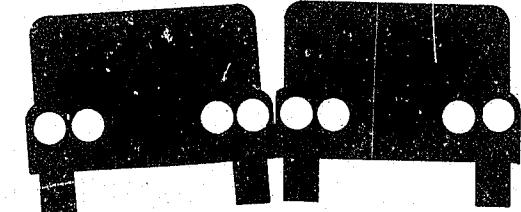


HEAD-ON 9,224

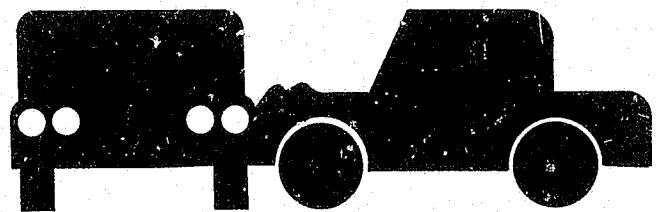
OVERTURNED 9,652



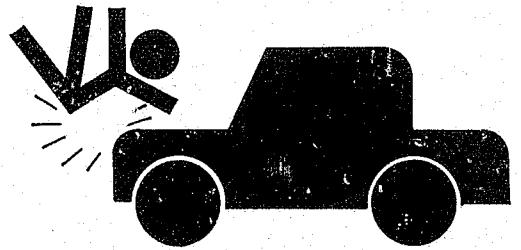
REAR END 43,680



SIDESWIPE 9,861



BROADSIDE 46,969



AUTO/PEDESTRIAN 12,920

1973

Percent of  
change from  
prior year

4,905	PERSONS KILLED IN CALIF.	-1.8
250,396	PERSONS INJURED IN CALIF.	-0.8
4,318	FATAL ACCIDENTS IN CALIF.	-2.4
171,707	INJURY ACCIDENTS IN CALIF.	-0.3
3.7	MILEAGE DEATH RATE	-5.1

STATE OF CALIFORNIA—BUSINESS AND TRANSPORTATION AGENCY

DEPARTMENT OF CALIFORNIA HIGHWAY PATROL

P.O. BOX 898  
SACRAMENTO, CALIFORNIA 95804

RONALD REAGAN, Governor



August 1974

Honorable Ronald Reagan  
Governor of California  
State Capitol  
Sacramento, California 95814

Dear Governor Reagan:

The Department has prepared this annual report on fatal and injury motor vehicle traffic accidents in compliance with the provisions of Section 2408 of the California Vehicle Code. After the large rise in fatalities and injuries in 1972, this year shows a slight decline in these numbers.

For the first time, Property Damage Only accident figures have been presented in the city/county tables. This is made possible by the Statewide Integrated Traffic Records System (SWITRS) initiated in 1972. The degree of completeness of the reporting of this data is not certain but will give an indication of the magnitude of this type of accident.

One special section has been added to this year's report. Section 6 is a presentation of accident statistics where alcohol and/or drug impairment is involved. Of special interest are the final tables in the section which illustrate the impairment of the party at fault in an accident.

I am grateful for the continuing contributions of city, county and statewide agencies which make this publication possible.

Very truly yours,

A handwritten signature in black ink, appearing to read "W. Pudinski".

W. PUDINSKI  
Commissioner

California -

ANNUAL  
REPORT OF  
FATAL AND INJURY  
MOTOR VEHICLE  
TRAFFIC ACCIDENTS,  
1973

STATE OF CALIFORNIA  
RONALD REAGAN, Governor

BUSINESS AND TRANSPORTATION AGENCY  
FRANK J. WALTON, Secretary

DEPARTMENT OF THE CALIFORNIA HIGHWAY PATROL  
WALTER PUDINSKI, Commissioner

## PREFACE

Information received from local police jurisdictions and from California Highway Patrol Field Offices is compiled to form this report of fatal and injury motor vehicle traffic accidents. It is presumed that all fatal and injury accidents occurring within the State are reported and, therefore, they are tabulated in this report. Also, this year, for the first time, Section 2 includes Property Damage Only (PDO) accidents. The degree of completeness in the reporting of this type of accident is still in doubt, therefore, analysis using these figures should be conducted with caution.

One new table has been added to the report this year. It lists non-traffic deaths involving motor vehicles. This includes deaths by natural causes, homicide and suicide.

Section 6 is the special addition to this year's report. It reflects the accident picture where alcohol and/or drug impairment is involved. Of special interest are the final tables in the section which depict the impairment of the party at fault involved in an accident.

Section 7, Special Studies, includes abstracts on a few of the research projects done by the California Highway Patrol to give added understanding to traffic problems in the State.

## TABLE OF CONTENTS

	Page
1973 Non-Traffic Deaths Involving Motor Vehicles by Month . . . . .	viii
SECTION 1 - TEN YEAR SUMMARIES, 1964-1973	
a - Fatal Accidents by Month . . . . .	2
b - Injury Accidents by Month . . . . .	2
c - Fatal and Injury Accidents by Month . . . . .	3
d - Persons Killed in Accidents by Month . . . . .	4
e - Persons Injured in Accidents by Month . . . . .	4
f - Persons Killed and Injured in Accidents by Month . . . . .	5
g - Motor Vehicle Registration, Miles of Travel, Licensed Drivers, Mileage Death Rate, and Mileage Injury Rate . . . . .	6
SECTION 2 - LOCATION	
a - Persons Killed and Injured by County . . . . .	8- 9
b - Accidents and Persons Killed and Injured by City, County and Road Classification . . . . .	10-43
c - Motor Vehicle Registration, Licensed Drivers, Population and Roadway Miles by County . . . . .	44
SECTION 3 - TIME	
a - Persons Killed by Date of Accident . . . . .	46-47
b - Fatal Accidents by Day of Year . . . . .	48
c - Injury Accidents by Day of Year . . . . .	49
d - Fatal Accidents by Day of Week by Hour of Day . . . . .	50
e - Injury Accidents by Day of Week by Hour of Day . . . . .	51
f - Fatal and Injury Bicycle Accidents by Month . . . . .	52
g - Fatal and Injury Motorcycle Accidents by Month . . . . .	52
SECTION 4 - DRIVERS	
a - Drivers in Fatal and Injury Accidents by Sex by Age . . . . .	54
b - Drivers in Fatal and Injury Accidents by Type of Vehicle . . . . .	54
c - Drivers in Fatal Accidents by Type of Collision by Age . . . . .	55
d - Drivers in Injury Accidents by Type of Collision by Age . . . . .	55
e - Drivers in Fatal Accidents by Type of Collision by Movement Preceding Collision . . . . .	56
f - Drivers in Injury Accidents by Type of Collision by Movement Preceding Collision . . . . .	56

## TABLE OF CONTENTS - (continued)

	Page
<b>SECTION 5 - VICTIMS</b>	
a - Persons Killed by Sex and Age . . . . .	58
b - Persons Injured by Sex and Age . . . . .	58
c - Persons Killed and Injured by Extent of Injury by Type of Collision . . . . .	59
d - Persons Injured by Victim Classification by Severity and Sex . . . . .	60
e - Pedestrians Killed and Injured by Sex by Action . . . . .	60
f - Pedestrians Killed and Injured by Age by Action . . . . .	60
<b>SECTION 6 - ALCOHOL AND DRUG IMPAIRMENT IN MOTOR VEHICLE ACCIDENTS</b>	
a - Fatal Accidents Involving Parties Under the Influence of Alcohol by Day of Year . . . . .	62
b - Injury Accidents Involving Parties Under the Influence of Alcohol by Day of Year . . . . .	63
c - Fatal Accidents Involving Parties Under the Influence of Alcohol by Day of Week by Hour of Day . . . . .	64
d - Injury Accidents Involving Parties Under the Influence of Alcohol by Day of Week by Hour of Day . . . . .	65
e - Impaired Motor Vehicle Drivers in Fatal Accidents by Degree of Impairment by Movement Preceding Collision . . . . .	66
f - Impaired Motor Vehicle Drivers in Injury Accidents by Degree of Impairment by Movement Preceding Collision . . . . .	66
g - Parties in Fatal Accidents by Party Category by Blood Alcohol Level . . . . .	67
h - Impaired Motor Vehicle Drivers in Fatal Accidents by Age by Degree of Impairment . . . . .	68
i - Impaired Motor Vehicle Drivers in Injury Accidents by Age by Degree of Impairment . . . . .	68
j - Impaired Pedestrians and Bicyclists in Fatal Accidents by Age by Degree of Impairment . . . . .	69
k - Impaired Pedestrians and Bicyclists in Injury Accidents by Age by Degree of Impairment . . . . .	69
l - Impaired Parties in Fatal and Injury Accidents by Sex by Degree of Impairment . . . . .	69
m - Fatal Accidents by Party at Fault's Age by Degree of Impairment . . . . .	70
n - Injury Accidents by Party at Fault's Age by Degree of Impairment . . . . .	70
o - Fatal and Injury Accidents and Victims where Party at Fault was Under Influence of Alcohol by Movement Preceding Collision . . . . .	71
p - Fatal and Injury Accidents and Victims where Party at Fault was Under Influence of Alcohol by Type of Collision . . . . .	72
q - Fatal and Injury Accidents and Victims where Party at Fault was Under Influence of Alcohol by Party Category . . . . .	72
<b>SECTION 7 - SPECIAL STUDIES . . . . .</b>	<b>74-81</b>

## FIGURES

	Page
FIGURE 1 - Fatal and Injury Accidents 1964-1973 . . . . .	3
FIGURE 2 - Persons Killed and Injured 1964-1973 . . . . .	5
FIGURE 3 - National and California Mileage Death Rate 1964-1973 . . . . .	6
FIGURE 4 - Percentages of Fatal Accidents by Three Hour Blocks . . . . .	50
FIGURE 5 - Percentages of Injury Accidents by Three Hour Blocks . . . . .	51
FIGURE 6 - Drivers in Fatal and Injury Accidents by Type of Collision . . . . .	55
FIGURE 7 - Persons Killed and Injured by Victim Classification . . . . .	58
FIGURE 8 - Percent of Persons Killed and Injured by Type of Collision . . . . .	59
FIGURE 9 - Percent of Persons with Blood Alcohol Greater than Zero by Party Category . . . . .	67
FIGURE 10 - Impaired Motor Vehicle Drivers in Fatal and Injury Accidents by Age . . . . .	68
FIGURE 11 - Percent of Fatal and Injury Accidents by Age where Party at Fault was Impaired . . . . .	70

# section 1

## TEN YEAR SUMMARIES

1964-1973

1973 NON-TRAFFIC DEATHS INVOLVING MOTOR VEHICLES BY MONTH

MONTH	TOTAL	NON - TRAFFIC DEATH						
		Private Property	Natural Cause*	Industrial Accident	Suicide	Homicide	Stillborn	Other
January	36	12	21	-	3	-	-	-
February	37	16	18	1	-	-	2	-
March	28	11	12	-	1	-	2	2
April	34	19	7	2	3	-	1	2
May	62	34	15	3	4	3	1	2
June	46	26	12	2	1	1	1	3
July	36	15	11	3	1	1	4	1
August	45	23	12	2	3	-	-	5
September	41	19	14	4	1	1	2	-
October	47	24	13	3	3	-	1	3
November	31	17	7	1	1	-	1	4
December	31	12	10	-	3	2	-	4
<b>TOTAL</b>	<b>474</b>	<b>228</b>	<b>152</b>	<b>21</b>	<b>24</b>	<b>8</b>	<b>15</b>	<b>26</b>

\* Includes heart attacks, strokes, etc.

This table represents fatalities occurring in motor vehicles but not resulting from a traffic mishap. Deaths occurring on private property are not included in the latter sections of this report since these areas are not patrolled by any police agency and therefore no measures can be taken to prevent these occurrences. The "other" category includes solo bicycle deaths and other obscure fatalities. The remaining categories are self-explanatory.



The number of fatal and injury accidents and persons killed and injured are down this year as compared to 1972. The mileage death rate, 3.7, is down also in comparison to last year but has not reached the 1971 rate of 3.6 which was lowest in California's accident history.

TABLE 1a FATAL ACCIDENTS BY MONTH 1964-1973

MONTH	YEAR									
	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
January	275	311	274	302	225	370	331	316	326	300
February	276	263	287	277	297	306	290	282	299	299
March	346	314	306	303	325	341	352	295	374	334
April	316	329	397	325	340	332	318	309	368	356
May	324	348	335	335	370	372	374	338	368	363
June	317	292	335	325	361	377	366	335	381	412
July	378	299	353	350	373	414	387	423	398	437
August	385	382	404	358	396	410	377	383	426	402
September	314	330	362	390	360	370	390	338	363	400
October	371	368	377	355	333	388	378	342	415	398
November	352	407	381	374	425	390	362	286	348	335
December	444	410	402	521	419	357	352	306	360	282
TOTAL	4,098	4,053	4,213	4,215	4,224	4,427	4,277	3,953	4,426	4,318
Percent of Change	-1.1	+3.9	*	+0.2	+4.8	-3.4	-7.6	+12.0	-2.4	

TABLE 1c FATAL AND INJURY ACCIDENTS BY MONTH 1964-1973

MONTH	YEAR									
	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
January	11,443	11,089	11,587	12,474	12,836	13,791	13,492	11,688	12,466	13,360
February	10,810	10,598	10,837	11,398	11,774	12,722	12,522	11,535	12,543	13,222
March	12,119	11,302	11,937	12,329	13,218	12,967	13,470	12,714	14,545	14,862
April	10,724	12,309	13,666	13,557	12,400	13,407	12,580	13,933	14,814	14,439
May	11,019	12,522	12,723	12,264	13,696	13,811	13,801	14,440	15,076	15,094
June	12,588	11,687	11,886	12,849	12,083	13,275	13,669	13,940	15,316	15,677
July	12,231	12,584	13,376	12,313	14,443	14,209	13,668	14,515	15,683	15,437
August	12,575	12,421	13,543	13,507	13,185	14,368	13,686	14,412	15,254	15,057
September	11,122	12,430	12,919	13,583	13,215	13,222	13,402	13,622	14,980	14,606
October	12,753	13,151	12,638	13,410	13,981	14,397	13,741	14,433	15,489	15,352
November	12,137	13,580	14,536	13,130	14,438	14,204	14,053	13,278	14,926	14,871
December	14,439	14,245	15,136	15,722	15,522	13,981	14,584	15,625	15,531	14,048
TOTAL	143,960	147,918	154,784	156,536	160,771	164,354	162,668	164,135	176,623	176,025
Percent of Change	+2.7	+4.6	+1.1	+2.7	+2.2	-1.0	+0.9	+7.6	-0.3	

TABLE 1b INJURY ACCIDENTS BY MONTH 1964-1973

MONTH	YEAR									
	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
January	11,168	10,778	11,313	12,172	12,611	13,421	13,161	11,372	12,140	13,060
February	10,335	10,534	10,550	11,121	11,477	12,416	12,232	11,253	12,244	12,923
March	11,773	10,988	11,631	12,026	12,893	12,626	13,118	12,419	14,171	14,528
April	10,408	11,980	13,269	13,232	12,060	13,075	12,262	13,624	14,446	14,083
May	10,695	12,174	12,388	11,929	13,326	13,439	13,427	14,102	14,708	14,731
June	12,271	11,395	11,551	12,524	11,722	12,898	13,303	13,605	14,935	15,265
July	11,853	12,285	13,023	11,963	14,070	13,795	13,281	14,092	15,285	15,000
August	12,190	12,039	13,139	13,149	12,769	13,958	13,309	14,029	14,828	14,655
September	10,808	12,100	12,557	13,193	12,855	12,852	13,012	13,284	14,617	14,206
October	12,382	12,783	12,261	13,055	13,648	14,009	13,363	14,091	15,074	14,954
November	11,785	13,173	14,155	12,756	14,013	13,814	13,691	12,992	14,578	14,536
December	13,995	13,835	14,734	15,201	15,103	13,624	14,232	15,319	15,171	13,766
TOTAL	139,862	143,865	150,571	152,321	156,547	159,927	158,391	160,182	172,197	171,707
Percent of Change	+2.9	+4.7	+1.2	+2.8	+2.2	-1.0	+1.1	+7.5	-0.3	

\* Less than 0.1 percent

figure 1. Fatal &amp; Injury Accidents 1964-1973

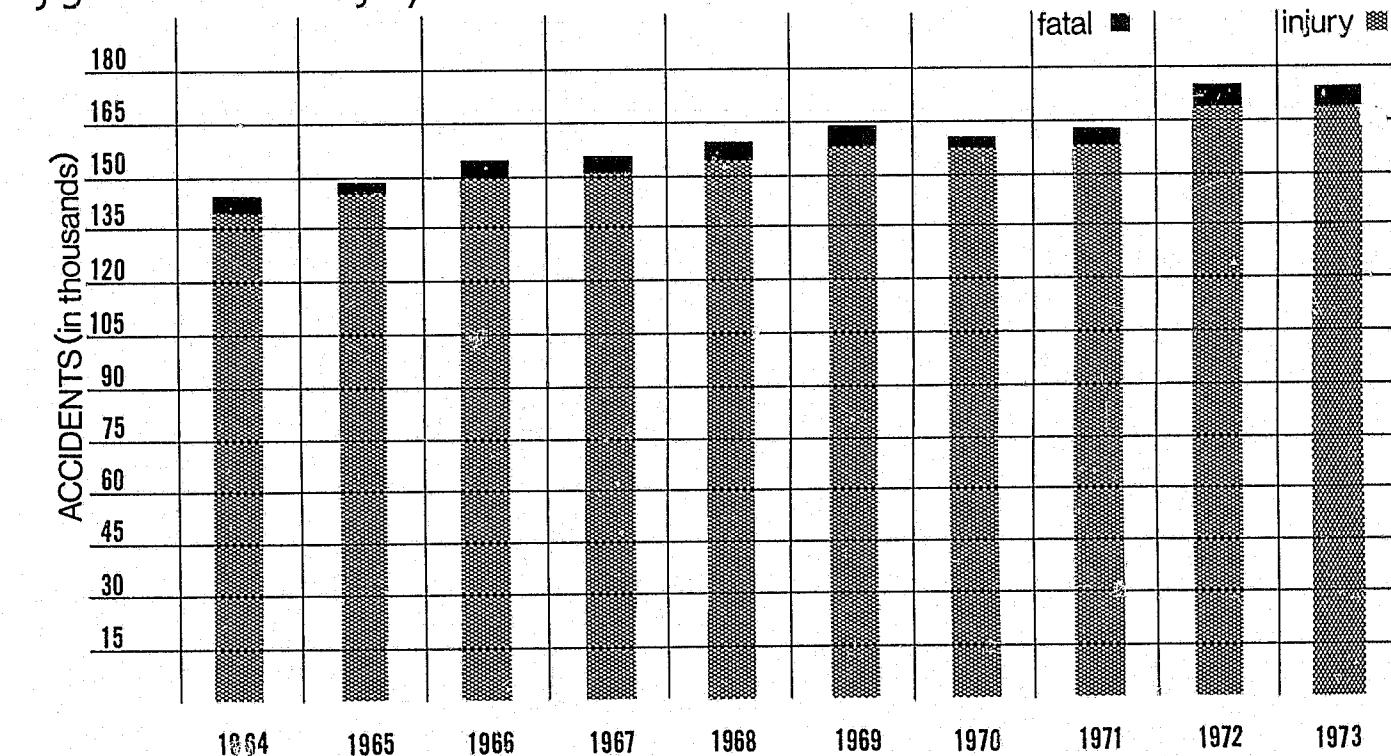


TABLE 1d PERSONS KILLED IN ACCIDENTS BY MONTH 1964-1973

MONTH	YEAR									
	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
January	317	361	303	349	267	405	365	353	363	336
February	308	311	331	329	343	356	332	303	327	348
March	389	363	333	354	392	398	402	334	423	373
April	363	377	451	383	395	379	371	342	406	413
May	368	412	392	381	422	418	432	388	425	419
June	382	337	391	368	418	433	438	368	423	463
July	458	354	417	407	414	484	459	490	447	479
August	453	440	476	415	454	491	436	436	484	454
September	377	385	415	451	403	424	440	389	423	450
October	428	419	435	401	381	436	429	377	472	460
November	403	469	440	442	496	450	401	328	408	394
December	497	478	446	603	468	406	396	354	395	316
TOTAL	4,743	4,706	4,830	4,883	4,853	5,080	4,901	4,462	4,996	4,905
Percent of Change	-0.8	+2.6	+1.1	-0.6	+4.7	-3.5	-9.0	+12.0	-1.8	

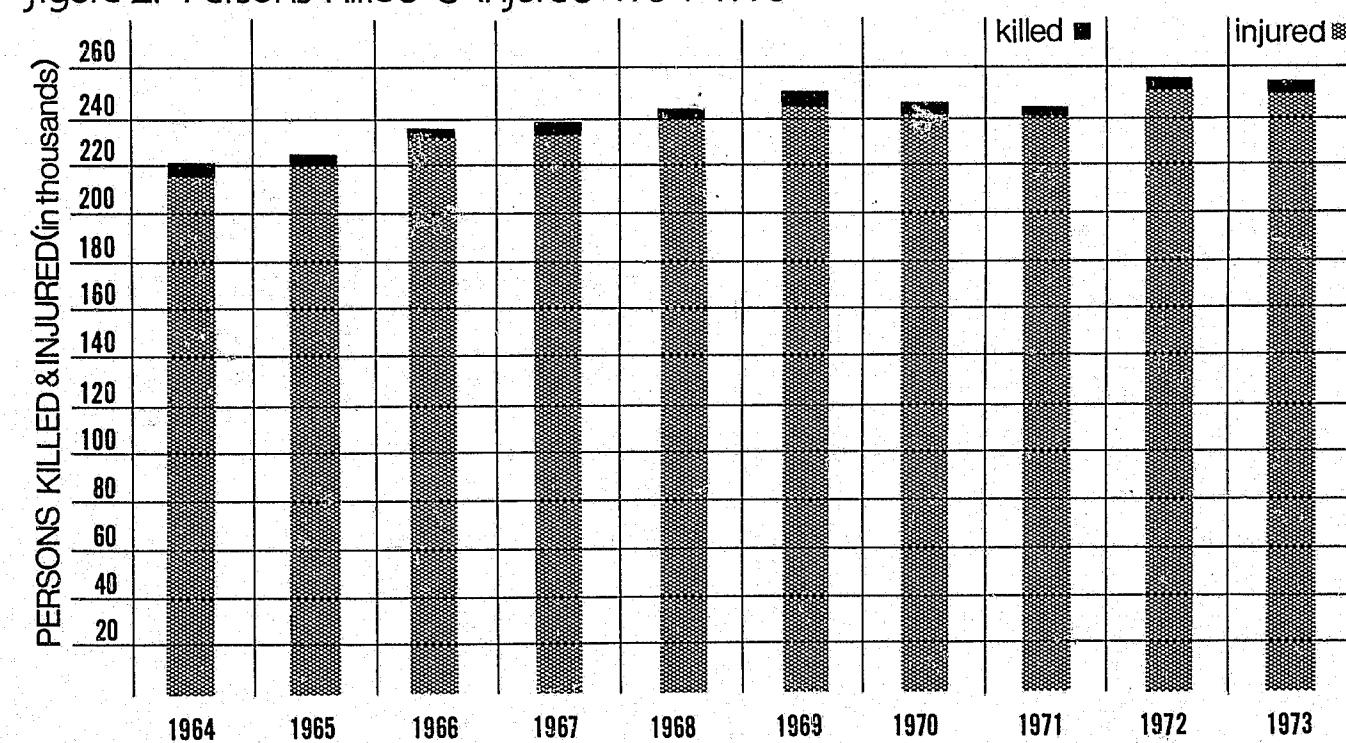
TABLE 1f PERSONS KILLED AND INJURED IN ACCIDENTS BY MONTH 1964-1973

MONTH	YEAR									
	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
January	17,213	16,862	17,412	18,799	19,326	21,016	20,029	17,340	18,147	18,951
February	16,308	16,188	16,215	17,368	17,670	19,185	19,058	17,195	18,326	19,141
March	18,401	17,051	17,532	18,665	19,728	19,511	20,512	18,734	21,245	21,596
April	15,979	18,552	20,790	20,338	18,823	20,413	18,700	20,956	21,437	21,109
May	16,966	19,151	19,263	18,677	20,705	21,030	20,833	21,589	21,846	21,613
June	19,351	17,816	18,142	19,468	18,396	20,483	20,906	20,834	22,412	22,912
July	19,149	19,659	20,918	19,134	22,312	21,962	20,945	21,953	22,992	22,573
August	19,766	19,224	21,066	21,070	20,461	22,548	21,247	22,029	22,602	22,295
September	17,064	18,835	19,616	20,853	20,301	19,884	20,226	20,069	21,778	21,281
October	19,374	19,648	19,006	20,357	21,153	21,622	20,630	21,332	22,300	22,142
November	18,598	20,344	21,964	19,708	22,155	21,809	21,308	19,580	21,588	21,524
December	21,969	21,836	22,906	24,280	23,767	21,323	22,096	23,274	22,752	20,164
TOTAL	220,138	225,166	234,830	238,717	244,797	250,786	246,490	244,885	257,425	255,301
Percent of Change	+2.3	+4.3	+1.7	+2.5	+2.4	-1.7	-0.7	+5.1	-0.8	

TABLE 1e PERSONS INJURED IN ACCIDENTS BY MONTH 1964-1973

MONTH	YEAR									
	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
January	16,896	16,501	17,109	18,450	19,059	20,611	19,664	16,987	17,784	18,615
February	16,000	15,877	15,884	17,039	17,327	18,829	18,726	16,892	17,999	18,793
March	18,012	16,688	17,199	18,311	19,336	19,113	20,110	18,400	20,822	21,223
April	15,616	18,175	20,339	19,955	18,428	20,034	18,329	20,614	21,031	20,696
May	16,598	18,739	18,871	18,296	20,283	20,612	20,401	21,201	21,421	21,194
June	18,969	17,479	17,751	19,100	17,978	20,050	20,468	20,466	21,989	22,449
July	18,691	19,305	20,501	18,727	21,898	21,478	20,486	21,463	22,545	22,094
August	19,313	18,784	20,590	20,655	20,007	22,057	20,811	21,593	22,118	21,841
September	16,687	18,450	19,201	20,402	19,898	19,460	19,786	19,680	21,355	20,831
October	18,946	19,229	18,571	19,956	20,772	21,186	20,201	20,955	21,828	21,682
November	18,195	19,875	21,524	19,266	21,659	21,359	20,907	19,252	21,180	21,130
December	21,472	21,358	22,460	23,677	23,299	20,917	21,700	22,920	22,357	19,848
TOTAL	215,395	220,460	230,000	233,834	239,944	245,706	241,589	240,423	252,429	250,396
Percent of Change	+2.4	+4.3	+1.7	+2.6	+2.4	-1.7	-0.5	+5.0	-0.8	

figure 2. Persons Killed &amp; Injured 1964-1973



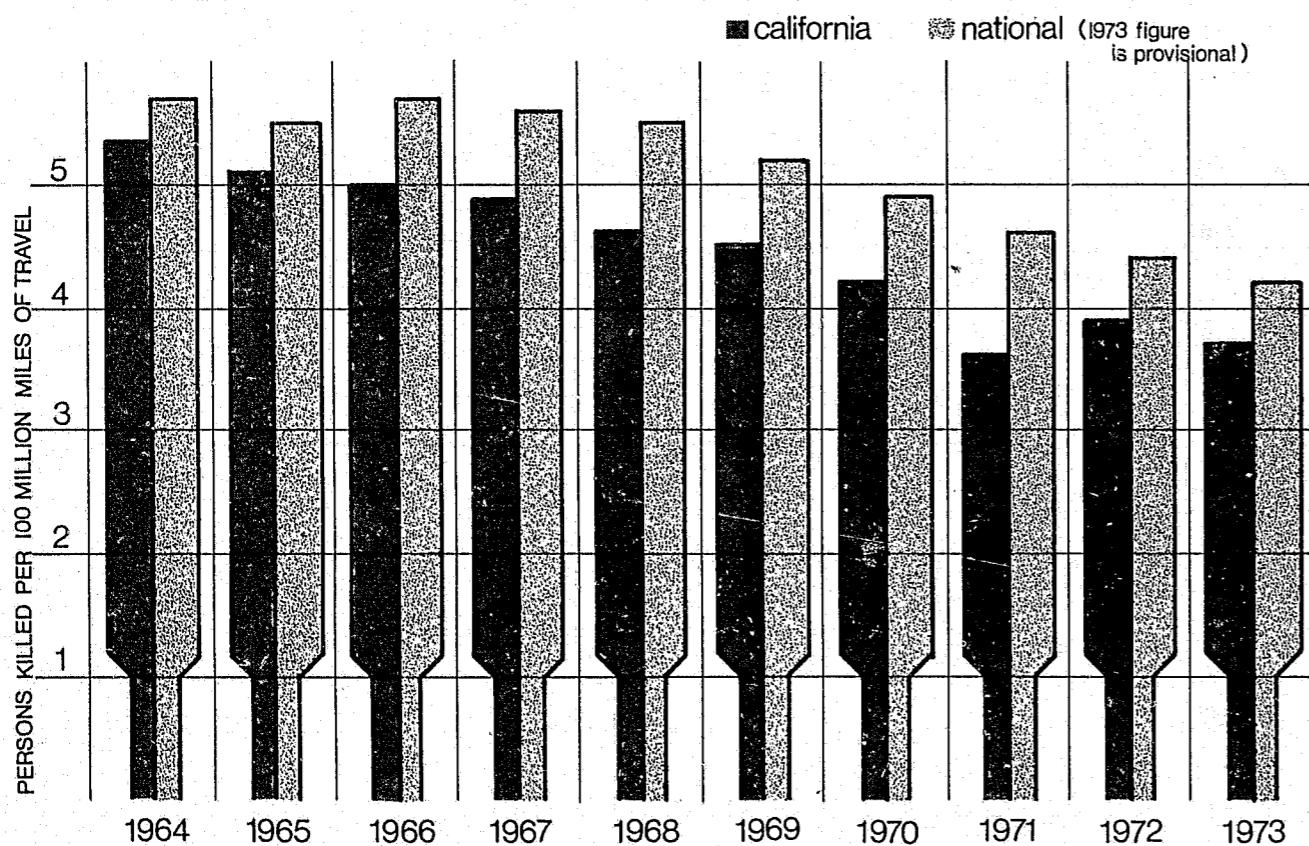
## Section 2

### LOCATION

TABLE 1g MOTOR VEHICLE REGISTRATION, MILES OF TRAVEL, LICENSED DRIVERS, MILEAGE DEATH RATE, AND MILEAGE INJURY RATE

YEAR	MOTOR VEHICLE REGISTRATION	MOTOR VEHICLE MILES OF TRAVEL	LICENSED DRIVERS	MILEAGE DEATH RATE	MILEAGE INJURY RATE
1964	9,773,637	87,232,255,075	9,516,910	5.4	247.0
1965	10,334,587	92,162,779,049	9,916,119	5.1	239.1
1966	10,638,508	95,987,000,856	10,355,042	5.0	239.6
1967	10,840,764	99,462,198,703	10,688,074	4.9	235.0
1968	11,527,365	106,177,292,458	11,021,000	4.6	225.9
1969	12,089,432	112,109,495,394	11,425,000	4.5	219.2
1970	12,504,121	117,212,090,943	11,646,000	4.2	206.1
1971	12,818,794	122,563,745,201	12,130,000	3.6	196.1
1972	13,303,210	126,716,750,299	12,363,000	3.9	199.2
1973	13,874,213	132,508,094,172	12,775,000	3.7	189.0

figure 3. National & California Mileage Death Rate, 1964-1973



The distribution of fatalities and injuries in the State remained fairly constant in relation to past years with Los Angeles County accounting for 36% of the fatalities and injuries.

Property Damage Only accidents are presented in this section to give an indication of their contribution to the accident picture.

TABLE 2a PERSONS KILLED BY COUNTY

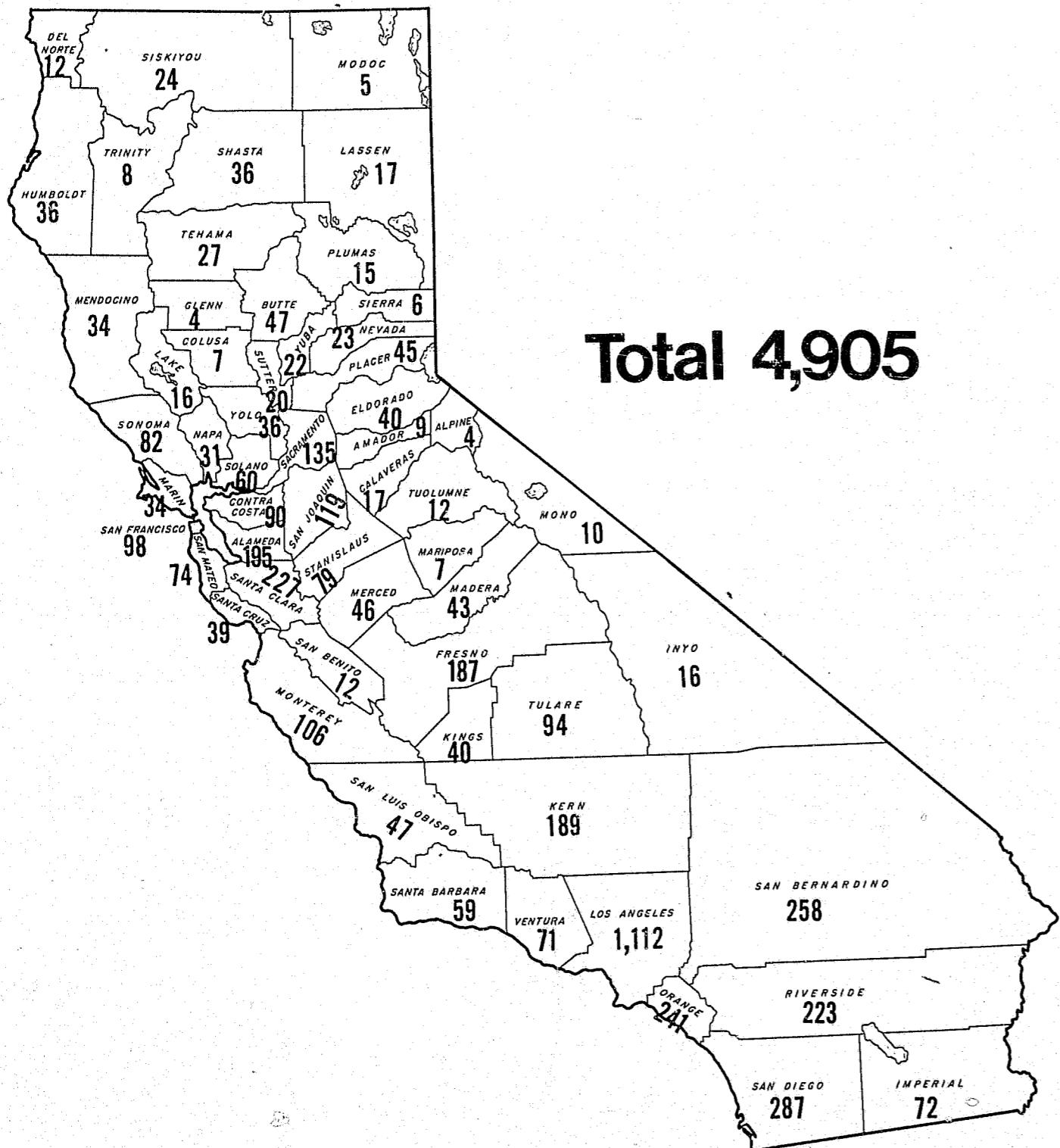


TABLE 2a (Continued) PERSONS INJURED BY COUNTY

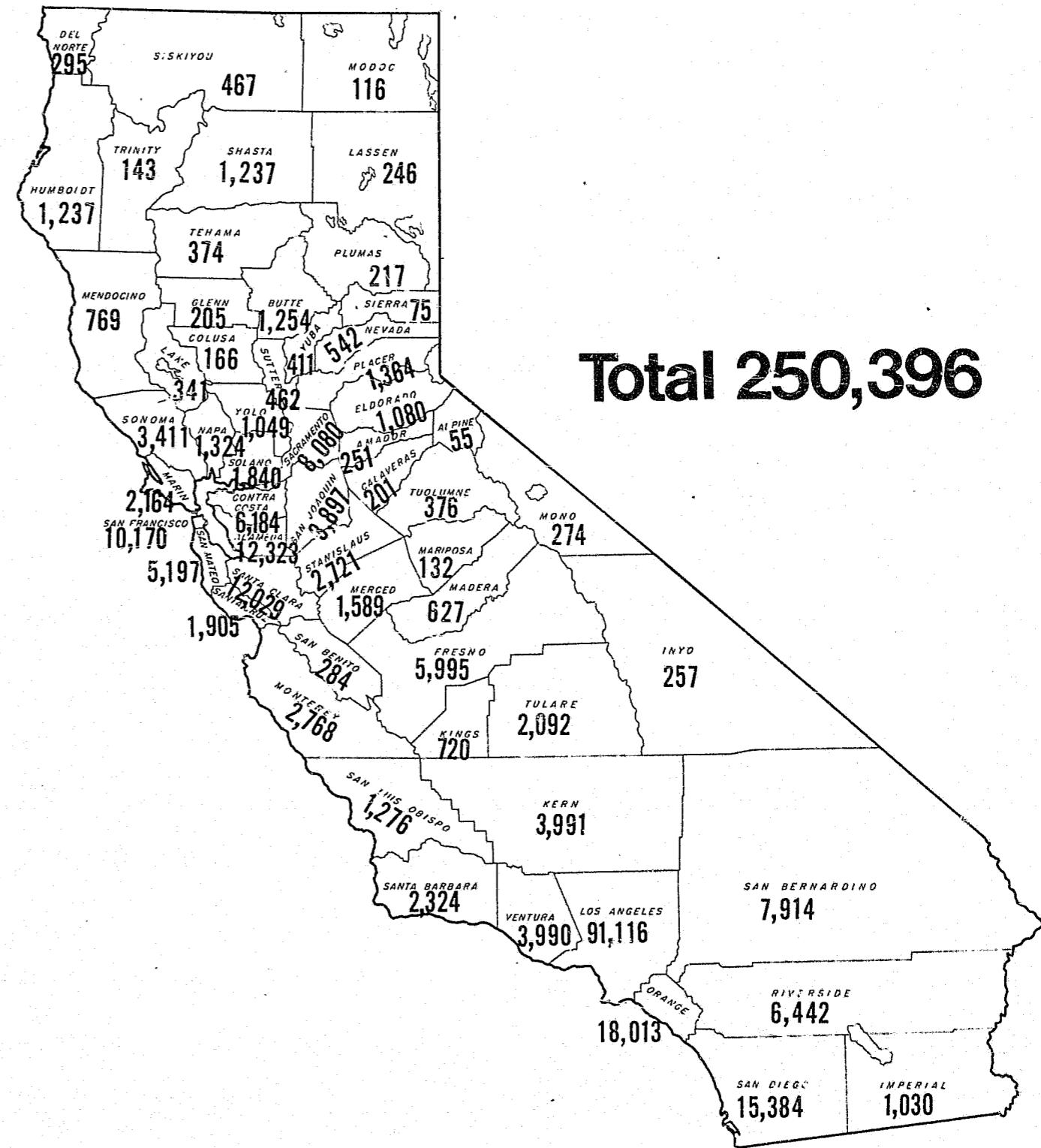


TABLE 2b ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	ACCIDENTS									
	TOTAL			Property Damage	Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Fatal		Injury	Fatal	Injury	Fatal	Injury	
ALAMEDA										
Alameda	7	455	1,357		5	67	-	48	2	80
Albany	3	102	236		-	7	-	5	1	5
Berkeley	17	1,365	2,047		7	158	-	113	-	125
Emeryville	2	125	478		1	7	-	1	-	5
Fremont	19	964	1,974		2	53	1	68	2	134
Hayward	20	681	1,408		5	49	-	43	3	98
Livermore	1	213	429		-	15	-	40	-	21
Newark	4	190	280		1	8	-	24	1	19
Oakland	50	2,760	2,137		16	364	2	112	4	191
Piedmont	1	49	119		-	7	-	4	-	7
Pleasanton	7	111	274		-	13	1	11	-	13
San Leandro	13	550	1,144		7	47	-	42	3	64
Union City	7	136	347		1	10	-	13	3	14
CITY ROADWAYS	151	7,701	12,230		45	805	4	524	19	776
Uninc. State Highways	18	413	811		2	7	-	2	1	35
County Roadways	12	680	1,634		1	40	-	61	5	126
UNINC. ROADWAYS	30	1,093	2,445		3	47	-	63	6	161
COUNTY TOTAL	181	8,794	14,675		48	852	4	587	25	937
ALPINE										
CITY ROADWAYS	-	-	-		-	-	-	-	-	-
Uninc. State Highways	4	23	30		-	-	-	-	-	6
County Roadways	-	4	12		-	1	-	-	-	-
UNINC. ROADWAYS	4	27	42		-	1	-	-	-	6
COUNTY TOTAL	4	27	42		-	1	-	-	-	6
AMADOR										
Amador	-	-	1		-	-	-	-	-	-
Ione	-	-	1		-	-	-	-	-	-
Jackson	-	10	14		-	1	-	-	-	2
Plymouth	-	2	1		-	-	-	-	-	1
Sutter Creek	-	4	15		-	-	-	-	-	1
CITY ROADWAYS	-	16	32		-	1	-	-	-	4
Uninc. State Highways	6	98	140		-	-	-	1	1	17
County Roadways	1	55	64		-	-	-	1	1	17
UNINC. ROADWAYS	7	153	204		-	-	-	1	2	34
COUNTY TOTAL	7	169	236		-	1	-	1	2	38
BUTTE										
Biggs	-	-	-		-	-	-	-	-	-
Chico	5	266	824		-	9	-	35	3	44
Gridley	1	25	80		1	4	-	3	-	7
Oroville	3	80	209		-	4	-	3	1	11
CITY ROADWAYS	9	371	1,113		1	17	-	41	4	62
Uninc. State Highways	12	129	231		-	2	-	2	6	-
County Roadways	17	354	584		3	16	2	14	1	49
UNINC. ROADWAYS	29	483	815		3	18	2	14	3	55
COUNTY TOTAL	38	854	1,928		4	35	2	55	7	117

TABLE 2b (continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	VICTIMS											
	TOTAL		Pedestrian Killed	Injured	Motor Vehicle Driver		Passenger Killed	Injured	Bicyclist		Motorcyclist* Killed	Injured
	Killed	Injured			Killed	Injured			Killed	Injured		
ALAMEDA												
Alameda	7	573	5	67	2	306	-	152	-	48	2	88
Albany	3	150	-	7	3	79	-	59	-	5	1	5
Berkeley	17	1,866	7	163	7	1,009	3	582	-	112	-	137
Emeryville	2	189	1	9	-	97	1	82	-	1	-	5
Fremont	22	1,378	2	52	8	780	11	475	1	71	2	145
Hayward	21	912	5	49	10	522	6	297	-	44	3	109
Livermore	1	277	-	15	1	133	-	87	-	42	-	23
Newark	4	273	1	8	1	152	2	88	-	25	1	22
Oakland	54	3,998	15	383	25	2,014	12	1,486	2	115	4	210
Piedmont	1	62	-	7	-	38	1	13	-	4	-	7
Pleasanton	9	161	-	14	5	79	3	57	1	11	-	17
San Leandro	14	732	7	52	5	426	2	210	-	44	3	72
Union City	7	180	1	10	5	93	1	64	-	13	2	16
CITY ROADWAYS	162	10,751	44	836	72	5,728	42	3,652	4	535	18	856
Uninc. State Highways	21	677	1	6	10	404	10	265	-	2	1	35
County Roadways	12	895	1	43	10	516	1	273	-	63	5	148
UNINC. ROADWAYS	33	1,572	2	49	20	920	11	538	-	65	6	183
COUNTY TOTAL	195	12,323	46	885	92	6,648	53	4,190	4	600	24	1,039
ALPINE												
CITY ROADWAYS	-	-	-	-	-	-	-	-	-	-	-	-
Uninc. State Highways	4	46	-	-	3	22	1	24	-	-	-	9
County Roadways	-	9	-	1	-	3	-	5	-	-	-	-
UNINC. ROADWAYS	4	55	-	1	3	25	1	29	-	-	-	9
COUNTY TOTAL	4	55	-	1	3	25	1	29	-	-	-	9
AMADOR												
Amador	-	-	-	-	-	-	-	-	-	-	-	-
Ione	-	-	-	-	-	-	-	-	-	-	-	-
Jackson	-	12	-	1	-	5	-	6	-	-	-	2
Plymouth	-	7	-	-	-	2	-	5	-	-	-	2
Sutter Creek	-	5	-	-	-	3	-	2	-	-	-	1
CITY ROADWAYS	-	24	-	1	-	10	-	13	-	-	-	5
Uninc. State Highways	8	156	-	-	5	86	3	70	-	1	1	19
County Roadways	1	71	-	-								

TABLE 2b ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	ACCIDENTS											
	TOTAL			Pedestrian Involved		Bicycle Involved		Motorcycle Involved				
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury			
CALAVERAS												
Angels Camp	1	-	-	-	-	-	-	-	-	-	-	-
CITY ROADWAYS	1	-	-	-	-	-	-	-	-	-	-	-
Uninc. State Highways	11	93	206	-	-	1	-	2	21			
County Roadways	2	46	91	-	3	-	1	-	11			
UNINC. ROADWAYS	13	139	297	-	4	-	1	2	32			
COUNTY TOTAL	14	139	297	-	4	-	1	2	32			
COLUSA												
Colusa	-	19	59	-	-	2	-	2	-	3		
Williams	-	4	6	-	-	-	-	-	1			
CITY ROADWAYS	-	23	65	-	-	2	-	2	-	4		
Uninc. State Highways	-	46	121	-	-	-	-	-	2			
County Roadways	6	39	69	-	1	-	1	1	1			
UNINC. ROADWAYS	6	85	190	-	-	1	-	1	1	3		
COUNTY TOTAL	6	108	255	-	3	-	3	1	7			
CONTRA COSTA												
Antioch	1	187	724	-	-	20	-	17	-	32		
Brentwood	-	1	2	-	-	-	-	-	-			
Clayton	-	5	18	-	-	-	-	-	2			
Concord	8	545	1,199	2	37	-	55	3	66			
El Cerrito	-	131	475	-	-	18	-	11	-	10		
Hercules	3	40	101	-	-	3	-	4	-	4		
Kensington	-	8	27	-	-	1	-	1	-	1		
Lafayette	2	137	326	-	-	3	-	13	-	17		
Martinez	4	126	486	1	17	-	8	-	20			
Pinole	2	60	192	-	-	6	-	5	-	9		
Pittsburg	2	122	437	-	-	17	-	8	-	3		
Pleasant Hill	-	265	714	-	-	19	-	25	-	26		
Richmond	11	843	1,132	2	78	-	40	1	53			
San Pablo	3	216	588	1	27	-	8	-	26			
Walnut Creek	1	401	1,322	-	-	24	-	37	-	26		
CITY ROADWAYS	37	3,087	7,743	6	270	-	232	4	295			
Uninc. State Highways	15	352	760	1	6	-	1	3	27			
County Roadways	31	1,022	2,413	6	55	1	69	9	167			
UNINC. ROADWAYS	46	1,374	3,173	7	61	1	70	12	194			
COUNTY TOTAL	83	4,461	10,916	13	331	1	302	16	489			
DEL NORTE												
Crescent City	-	42	136	-	-	1	-	1	-	3		
CITY ROADWAYS	-	42	136	-	-	1	-	1	-	3		
Uninc. State Highways	9	94	109	2	2	-	-	-	-	9		
County Roadway	2	57	94	1	-	-	5	-	-	6		
UNINC. ROADWAYS	11	151	203	3	2	-	5	-	-	15		
COUNTY TOTAL	11	193	339	3	3	-	6	-	-	18		
EL DORADO												
Placerville	-	67	143	-	-	3	-	2	-	6		
South Lake Tahoe	7	194	531	1	12	-	24	2	15			

TABLE 2b (continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	VICTIMS											
	TOTAL		Pedestrian Killed		Motor Vehicle Driver Killed		Passenger Killed		Bicyclist Killed		Motorcyclist* Killed	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
CALAVERAS	1	1	-	-	1	-	-	-	1	-	-	-
Angels Camp	1	1	-	-	1	-	-	-	1	-	-	-
CITY ROADWAYS	1	1	-	-	1	-	-	-	1	-	-	-
Uninc. State Highways	14	134	-	-	1	8	81	6	52	-	-	2
County Roadways	2	66	-	-	3	1	31	1	31	-	-	18
UNINC. ROADWAYS	16	200	-	-	4	9	112	7	83	-	-	2
COUNTY TOTAL	17	201	-	-	4	10	112	7	84	-	-	44
COLUSA	-	26	-	-	3	-	15	-	6	-	-	5
Colusa	-	6	-	-	-	-	3	-	3	-	-	2
Williams	-	-	-	-	-	-	-	-	-	-	-	-
CITY ROADWAYS	-	32	-	-	3	-	18	-	9	-	-	7
Uninc. State Highways	-	70	-	-	-	-	43	-	27	-	-	2
County Roadways	7	64	-	-	1	6	34	1	28	-	-	1
UNINC. ROADWAYS	7	134	-	-	1	6	77	1	55	-	-	3
COUNTY TOTAL	7	166	-	-	4	6	95	1	64	-	-	10
CONTRA COSTA	-	239	-	-	20	-	116	2	86	-	-	36
Antioch	-	2	-	-	-	-	2	-	-	-	-	-
Brentwood	-	9	-	-	-	-	5	-	-	-	-	4
Clayton	9	723	2	38	6	395	1	234	-	-	56	3
Concord	-	194	-	-	18	-	94	-	71	-	-	10
El Cerrito	3	60	-	-	3	2	33	1	20	-	-	4
Hercules	-	11	-	-	1	-	7	-	2	-	-	2
Kensington	2	176	-	-	2	2	100	-	61	-	-	20
Lafayette	4	158	1	18	3	96	-	36	-	-	8	23
Martinez	2	78	-	-	6	-	45	2	22	-	-	5
Pinole	2	168	-	-	22	1	68	1	70	-	-	2
Pittsburg	-	348	-	-	21	-	205	-	97	-	-	30
Pleasant Hill	11	1,219	2	80	8	643	1	453	-	-	43	1
Richmond	3	313	1	28	1	151	1	126	-	-	8	30
San Pablo	1	530	-	-	24							

TABLE 2b ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	ACCIDENTS									
	TOTAL			Pedestrian Involved		Bicycle Involved		Motorcycle Involved		
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	
EL DORADO (cont'd)										
CITY ROADWAYS	7	261	674	1	15	-	26	2	21	
Uninc. State Highways	17	238	389	1	6	-	2	2	13	
County Roadways	9	230	255	-	4	-	2	-	47	
UNINC. ROADWAYS	26	468	644	1	10	-	4	2	60	
COUNTY TOTAL	33	729	1,318	2	25	-	30	4	81	
FRESNO										
Clovis	2	116	271	2	7	-	15	-	13	
Coalinga	-	20	68	-	2	-	3	-	1	
Firebaugh	-	-	-	-	-	-	-	-	-	
Fowler	1	2	3	-	-	-	-	-	-	
Fresno	36	1,928	6,879	11	127	3	138	4	187	
Huron	-	-	-	-	-	-	-	-	-	
Kerman	-	9	22	-	1	-	-	-	-	
Kingsburg	1	15	25	1	1	-	2	-	2	
Mendota	-	10	26	-	3	-	-	-	-	
Orange Cove	1	-	31	1	-	-	-	-	-	
Parlier	-	3	18	-	-	-	-	-	-	
Reedley	-	37	125	-	2	-	2	-	6	
Sanger	-	41	169	-	5	-	3	-	7	
San Joaquin	-	3	3	-	-	-	1	-	-	
Selma	2	40	165	-	3	-	3	-	3	
CITY ROADWAYS	43	2,224	7,805	15	151	3	167	4	219	
Uninc. State Highways	40	408	750	4	9	-	3	3	30	
County Roadways	76	1,283	2,846	9	38	-	59	4	124	
UNINC. ROADWAYS	116	1,691	3,596	13	47	-	62	7	154	
COUNTY TOTAL	159	3,915	11,401	28	198	3	229	11	373	
GLENN										
Orland	-	20	50	-	1	-	2	-	1	
Willows	-	10	49	-	3	-	3	-	1	
CITY ROADWAYS	-	30	99	-	4	-	5	-	2	
Uninc. State Highways	2	58	94	-	-	-	-	-	5	
County Roadways	2	52	97	-	1	-	2	-	6	
UNINC. ROADWAYS	4	110	191	-	1	-	2	-	11	
COUNTY TOTAL	4	140	290	-	5	-	7	-	13	
HUMBOLDT										
Arcata	-	79	333	-	4	-	3	-	11	
Blue Lake	-	-	-	-	-	-	-	-	-	
Eureka	3	264	955	2	24	-	23	-	20	
Ferndale	-	-	-	-	-	-	-	-	-	
Fortuna	-	15	48	-	3	-	-	-	2	
Rio Dell	-	11	38	-	2	-	2	-	-	
Trinidad	-	-	-	-	-	-	-	-	-	
CITY ROADWAYS	3	369	1,374	2	33	-	28	-	33	
Uninc. State Highways	15	270	411	1	3	-	3	2	18	
County Roadways	10	223	425	1	8	-	15	3	27	
UNINC. ROADWAYS	25	493	836	2	11	-	18	5	45	

TABLE 2b (continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	VICTIMS									
	TOTAL		Pedestrian Killed Injured		Motor Vehicle Driver Killed Injured		Passenger Killed Injured		Bicyclist Killed Injured	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
EL DORADO (cont'd)										
CITY ROADWAYS	7	345	1	17	5	173	1	129	-	26
Uninc. State Highways	21	407	1	5	14	203	6	197	-	2
County Roadways	12	328	-	4	6	193	6	129	-	2
UNINC. ROADWAYS	33	735	1	9	20	396	12	326	-	4
COUNTY TOTAL	40	1,080	2	26	25	569	13	455	-	30
FRESNO										
Clovis	2	148	2	7	-	77	-	49	-	15
Coalinga	-	24	-	2	-	12	-	7	-	1
Firebaugh	-	-	-	-	-	-	-	-	-	-
Fowler	1	6	-	-	-	-	4	1	-	-
Fresno	38	2,730	11	131	18	1,482	6	976	3	141
Huron	-	-	-	-	-	-	-	-	-	-
Kerman	-	9	-	1	-	2	-	6	-	-
Kingsburg	1	18	1	1	-	10	-	5	-	2
Mendota	-	14	-	3	-	6	-	5	-	-
Orange Cove	1	-	1	-	-	-	-	-	-	-
Parlier	-	6	-	-	-	3	-	3	-	-
Reedley	-	49	-	2	-	28	-	17	-	6
Sanger	-	59	-	5	-	27	-	24	-	8
San Joaquin	-	3	-	-	-	-	-	2	-	1
Selma	3	64	-	4	-	23	3	34	-	4
CITY ROADWAYS	46	3,130	15	156	18	1,674	10	1,130	3	170
Uninc. State Highways	52	721	4	11	27	375	21	332	-	3
County Roadways	89	2,144	9	42	47	1,179	33	860	-	63
UNINC. ROADWAYS	141	2,865	13	53	74	1,554	54	1,192	-	66
COUNTY TOTAL	187	5,995	28	209	92	3,228	64	2,322	3	236
GLENN										
Orland	-	29	-	1	-	13	-	2	-	1
Willows	-	10	-	3	-	2	-	3	-	1
CITY ROADWAYS	-	39	-	4	-	15	-	15	-	2
Uninc. State Highways	2	86	-	-	2	52	-	34	-	6
County Roadways	2	80	-	2	2	45	-	31	-	6
UNINC. ROADWAYS	4	166	-	2	4	97	-	65	-	12
COUNTY TOTAL	4	205	-	6	4	112	-	80	-	14
HUMBOLDT										
Arcata	-	117	-	3	-	69	-	40	-	3
Blue Lake	-	-	-	-	-	-	-	-	-	-
Eureka	5	364	3	24	1	1				

TABLE 2b ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	ACCIDENTS									
	TOTAL			Pedestrian Involved		Bicycle Involved		Motorcycle Involved		
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	
HUMBOLDT (cont'd)										
COUNTY TOTAL	28	862	2,210	4	44	-	46	5	78	
IMPERIAL										
Brawley	2	71	45	2	11	-	9	-	6	
Calexico	2	46	197	2	13	-	5	-	1	
Calipatria	1	-	4	1	-	-	-	-	-	
El Centro	-	86	157	-	11	-	5	-	14	
Holtville	-	-	-	-	-	-	-	-	-	
Imperial	-	-	5	-	-	-	-	-	-	
Westmorland	-	-	-	-	-	-	-	-	-	
CITY ROADWAYS	5	203	409	5	35	-	19	-	21	
Uninc. State Highways	36	265	328	3	5	-	2	14	-	
County Roadways	12	153	234	2	5	-	3	1	19	
UNINC. ROADWAYS	48	418	562	5	10	-	3	3	33	
COUNTY TOTAL	53	621	971	10	45	-	22	3	54	
INYO										
Bishop	-	17	76	-	4	-	4	-	2	
CITY ROADWAYS	-	17	76	-	4	-	4	-	2	
Uninc. State Highways	7	103	162	1	5	-	2	-	15	
County Roadways	6	45	61	-	2	-	2	-	10	
UNINC. ROADWAYS	13	148	223	1	7	-	2	2	25	
COUNTY TOTAL	13	165	299	1	11	-	6	2	27	
KERN										
Arvin	-	10	31	-	3	-	-	-	-	
Bakersfield	12	614	3,083	2	46	1	29	1	67	
California City	-	5	3	-	-	-	-	-	3	
Delano	4	54	329	1	6	-	8	-	8	
Maricopa	-	2	-	-	1	-	-	-	1	
McFarland	-	7	35	-	1	-	1	-	2	
Ridgecrest	2	45	114	1	1	-	6	-	9	
Shafter	1	11	58	-	1	-	2	-	4	
Taft	-	19	46	-	-	-	3	-	6	
Tehachapi	-	7	33	-	4	-	1	-	-	
Wasco	-	28	122	-	5	-	5	-	4	
CITY ROADWAYS	19	802	3,854	4	68	1	55	1	104	
Uninc. State Highways	80	766	1,351	9	17	-	6	4	114	
County Roadways	46	1,012	2,268	8	64	-	58	4	160	
UNINC. ROADWAYS	126	1,778	3,619	17	81	-	64	8	274	
COUNTY TOTAL	145	2,580	7,473	21	149	1	119	9	378	
KINGS										
Corcoran	2	14	43	2	2	-	3	-	2	
Hanford	-	112	442	-	12	-	9	-	20	
Lemoore	-	13	67	-	2	-	1	-	7	
CITY ROADWAYS	2	139	552	2	16	-	13	-	29	
Uninc. State Highways	17	144	209	1	1	-	1	1	15	
County Roadways	13	162	361	-	4	1	14	-	26	

TABLE 2b (continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	VICTIMS										
	TOTAL		Pedestrian Killed		Motor Vehicle Driver Killed		Passenger Killed		Bicyclist Killed		
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	
HUMBOLDT (cont'd)	COUNTY TOTAL	36	1,237	5	45	21	681	10	464	-	47
IMPERIAL											
Brawley	2	115	2	13	-	48	-	45	-	9	
Calexico	2	63	2	13	-	14	-	31	-	5	
Calipatria	1	1	1	1	-	-	-	-	-	-	
El Centro	-	98	-	12	-	56	-	25	-	5	
Holtville	-	-	-	-	-	-	-	-	-	-	
Imperial	-	-	-	-	-	-	-	-	-	-	
Westmorland	-	-	-	-	-	-	-	-	-	-	
CITY ROADWAYS	5	277	5	39	-	118	-	101	-	19	
Uninc. State Highways	49	497	3	5	25	258	21	234	-	1	
County Roadways	18	256	2	6	8	140	8	107	-	1	
UNINC. ROADWAYS	67	753	5	11	33	398	29	341	-	2	
COUNTY TOTAL	72	1,030	10	50	33	516	29	442	-	2	
INYO											
Bishop	-	23	-	5	-	8	-	6	-	4	
CITY ROADWAYS	-	23	-	5	-	8	-	6	-	4	
Uninc. State Highways	10	168	3	5	4	84	3	77	-	2	
County Roadways	6	66	-	2	5	40	1	24	-	2	
UNINC. ROADWAYS	16	234	3	7	9	124	4	101	-	2	
COUNTY TOTAL	16	257	3	12	9	132	4	107	-	6	
KERN											
Arvin	-	17	-	4	-	5	-	8	-	-	
Bakersfield	12	863	2	46	5	490	4	297	1	30	
California City	-	7	-	-	-	5	-	2	-	3	
Delano	9	84	1	6	2	36	6	34	-	8	
Maricopa	-	2	-	1	-	1	-	-	-	1	
McFarland	-	8	-	1	-	4	-	2	-	1	
Ridgecrest	2	63	1	1	1	37	-	19	-	6	
Shafter	1	13	-	1	1	7	-	3	-	4	
Taft	-	22	-	-	-	14	-	5	-	8	
Tehachapi	-	9	-	4	-	2	-	2	-	1	
Wasco	-	34	-	5	-	17	-	7	-	5	
CITY ROADWAYS	24	1,122	4	69	9	618	10	379	1	56	
Uninc. State Highways	102	1,347	9	18	50	711	43	612	-	6	
County Roadways	63	1,522	8	68	30	805	25	591	-	4	
UNINC. ROADWAYS	165	2,869	17	86	80	1,516	68	1,203	-	64	
COUNTY TOTAL	189	3,991	21	155	89	2,134	78	1,582	1	120	
KINGS											
Corcoran	2	17	2	3	-	6	-	5	-	3	
Hanford	-	142	-	12	-	82	-	39	-	22	
Lemoore	-	15	-	2							

TABLE 2b ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	ACCIDENTS									
	TOTAL			Pedestrian Involved		Bicycle Involved		Motorcycle Involved		
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	
KINGS (cont'd)										
UNINC. ROADWAYS	30	306	570	1	5	1	14	1	41	
COUNTY TOTAL	32	445	1,122	3	21	1	27	1	70	
LAKE										
Lakeport	1	12	39	-	4	-	-	-	2	
CITY ROADWAYS	1	12	39	-	4	-	-	-	2	
Uninc. State Highways	8	107	154	2	3	-	2	1	9	
County Roadways	7	85	206	-	1	-	3	1	28	
UNINC. ROADWAYS	15	192	360	2	4	-	5	2	37	
COUNTY TOTAL	16	204	399	2	8	-	5	2	39	
LASSEN										
Susanville	1	24	144	1	8	-	-	-	3	
CITY ROADWAYS	1	24	144	1	8	-	-	-	3	
Uninc. State Highways	12	91	112	-	-	-	-	-	6	
County Roadways	2	36	55	-	1	-	1	-	3	
UNINC. ROADWAYS	14	127	167	-	1	-	1	-	9	
COUNTY TOTAL	15	151	311	1	9	-	1	-	12	
LOS ANGELES										
Alhambra	7	448	611	2	19	-	19	-	41	
Arcadia	4	285	511	1	15	-	37	-	29	
Artesia	6	90	120	-	4	-	16	1	10	
Avalon	-	-	-	-	-	-	-	-	-	
Azusa	1	263	390	-	14	-	30	-	31	
Baldwin Park	4	312	614	-	22	-	27	-	23	
Bell	4	201	344	1	17	-	14	1	22	
Bellflower	4	375	546	1	19	-	34	1	46	
Bell Gardens	4	151	350	3	23	-	10	1	23	
Beverly Hills	4	235	128	3	29	-	25	-	16	
Bradbury	-	1	3	-	-	-	1	-	-	
Burbank	14	592	1,495	3	48	-	47	5	61	
Carson	16	550	777	3	42	2	34	1	59	
Cerritos	2	222	385	-	13	-	14	1	24	
Claremont	1	76	148	-	5	-	12	1	7	
Commerce	9	361	764	2	19	-	6	2	26	
Compton	17	849	1,658	5	89	-	47	3	49	
Covina	1	157	473	-	14	-	16	-	21	
Cudahy	2	56	53	1	15	-	3	-	5	
Culver City	3	351	719	1	27	-	19	-	24	
Downey	9	596	1,145	2	45	-	57	1	60	
Duarte	-	77	87	-	5	-	8	-	6	
El Monte	8	564	977	3	44	-	52	3	52	
El Segundo	2	195	358	-	9	-	10	-	16	
Gardena	4	243	352	3	19	-	23	2	14	
Glendale	16	660	1,291	7	92	-	64	2	74	
Glendora	2	113	452	-	5	-	14	1	12	
Hawaiian Gardens	1	51	103	-	5	-	12	1	3	
Hawthorne	5	327	979	1	56	-	41	-	38	
Hermosa Beach	3	122	395	2	11	-	10	1	21	

TABLE 2b (continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	VICTIMS											
	TOTAL		Pedestrian Killed Injured		Motor Vehicle Driver Killed Injured		Passenger Killed Injured		Bicyclist Killed Injured		Motorcyclist* Killed Injured	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
KINGS (cont'd)												
UNINC. ROADWAYS	38	546	1	5	18	295	18	232	1	14	1	50
COUNTY TOTAL	40	720	3	22	18	392	18	279	1	27	1	83
LAKE												
Lakeport	1	17	-	5	-	7	1	5	-	-	-	1
CITY ROADWAYS	1	17	-	5	-	7	1	5	-	-	-	1
Uninc. State Highways	8	199	2	5	5	83	1	109	-	2	1	13
County Roadways	7	125	-	1	4	68	3	53	-	3	1	31
UNINC. ROADWAYS	15	324	2	6	9	151	4	162	-	5	2	44
COUNTY TOTAL	16	341	2	11	9	158	5	167	-	5	2	45
LASSEN												
Susanville	1	34	1	10	-	12	-	12	-	-	-	4
CITY ROADWAYS	1	34	1	10	-	12	-	12	-	-	-	4
Uninc. State Highways	14	153	-	1	8	84	6	69	-	1	-	6
County Roadways	2	59	-	1	4	28	2	29	-	1	-	3
UNINC. ROADWAYS	16	212	-	1	8	112	8	98	-	1	-	9
COUNTY TOTAL	17	246	1	11	8	124	8	110	-	1	-	13
LOS ANGELES												
Alhambra	7	653	2	21	4	414	1	198	-	20	-	46
Arcadia	4	384	1	15	2	220	1	112	-	37	-	29
Artesia	6	124	-	4	3	59	3	45	-	16	1	11
Avalon	-	-	-	-	-	-	-	-	-	-	-	-
Azusa	1	358	-	15	-	211	1	102	-	30	-	35
Baldwin Park	4	439	-	23	3	238	1	150	-	28	-	29
Bell	5	283	2	18	3	160	-	90	-	15	1	27
Bellflower	5	506	1	19	4	301	-	151	-	35	1	57
Bell Gardens	4	189	3	23	1	93	-	64	-	9	1	19
Beverly Hills	4	319	3	33	1	165	-	96	-	25	-	17
Bradbury	-	1	-	-	-	-	-	-	-	1	-	-
Burbank	14	827	3	54	9	465	2	260	-	48	5	70
Carson	16	792	3	44	7	448	5	265	1	35	1	63
Cerritos	2	300	-	14								

TABLE 2b ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	ACCIDENTS									
	TOTAL		Property Damage	Pedestrian Involved		Bicycle Involved		Motorcycle Involved		
	Fatal	Injury		Fatal	Injury	Fatal	Injury	Fatal	Injury	
LOS ANGELES (cont'd)										
Hidden Hills	-	3	5	-	-	-	-	-	-	
Huntington Park	2	301	923	1	43	-	18	-	17	
Industry	5	161	148	3	-	-	6	1	20	
Inglewood	15	675	870	4	71	2	26	2	47	
Irwindale	5	93	192	2	4	-	-	1	15	
Lakewood	3	355	432	1	34	-	48	1	36	
La Mirada	4	144	172	1	11	1	14	-	11	
La Puente	4	147	104	2	13	-	21	-	21	
La Verne	2	70	161	-	4	-	10	-	8	
Lawndale	2	169	218	-	19	1	18	-	16	
Lomita	-	82	75	-	8	-	7	-	12	
Long Beach	61	2,155	5,464	17	265	1	193	10	284	
Los Angeles	378	32,720	41,014	120	2,730	9	1,286	38	2,015	
Lynwood	5	316	1,060	1	32	-	23	-	34	
Manhattan Beach	7	179	477	2	13	1	26	1	24	
Maywood	-	88	188	-	14	-	7	-	11	
Monrovia	5	282	580	2	19	-	29	1	31	
Montebello	2	378	402	-	30	-	15	-	28	
Montrey Park	7	273	133	-	24	-	18	2	27	
Norwalk	13	454	660	2	47	-	55	3	49	
Palmdale	6	108	74	1	1	-	8	1	20	
Palos Verdes Estate	2	61	109	-	3	-	7	-	6	
Paramount	6	235	352	1	22	-	22	-	27	
Pasadena	25	1,080	3,595	7	104	-	67	4	93	
Pico Rivera	4	232	295	1	31	-	25	2	27	
Pomona	20	689	1,457	4	46	2	54	3	69	
Rancho Palos Verdes (9/73)	1	8	8	-	1	-	-	-	-	
Redondo Beach	5	543	860	2	47	1	72	1	76	
Rolling Hills	-	3	6	-	-	-	-	-	-	
Rolling Hills Estate	2	42	22	-	-	-	4	1	5	
Rosemead	5	276	341	4	27	-	26	-	17	
San Dimas	3	83	92	-	2	-	9	-	15	
San Fernando	4	169	298	2	26	-	9	-	12	
San Gabriel	4	165	38	2	22	-	13	-	10	
San Marino	0	91	221	-	3	-	14	-	6	
Santa Fe Springs	10	232	334	1	14	1	21	-	22	
Santa Monica	12	570	1,589	8	86	-	66	4	73	
Sierra Madre	-	30	29	-	2	-	6	-	2	
Signal Hill	-	31	46	-	1	-	2	-	7	
South El Monte	1	81	142	-	12	-	5	-	8	
South Gate	9	435	1,296	4	42	-	33	1	38	
South Pasadena	2	10	16	1	-	-	-	-	-	
Temple City	2	118	99	1	5	-	18	-	15	
Torrance	15	824	965	2	30	-	51	2	95	
Vernon	4	134	624	-	6	-	2	-	9	
Walnut	-	14	10	-	-	-	1	-	1	
West Covina	2	456	937	-	30	-	33	-	55	
Whittier	8	565	1,383	1	33	-	60	2	63	
CITY ROADWAYS	825	54,853	84,744	244	4,702	21	3,152	109	4,290	
Uninc. State Highways	73	1,874	3,985	8	70	1	29	10	210	
County Roadways	126	5,059	11,448	31	536	1	381	21	650	
UNINC. ROADWAYS	199	6,933	15,433	39	606	2	410	31	860	
COUNTY TOTAL	1,024	61,786	100,177	283	5,308	23	3,562	140	5,150	

TABLE 2b (continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	VICTIMS									
	TOTAL		Pedestrian Killed	Injured	Motor Vehicle Driver		Passenger Killed	Injured	Bicyclist Killed	Motorcyclist* Killed
	Killed	Injured			Killed	Injured			Killed	Injured
LOS ANGELES (cont'd)										
Hidden Hills	-	7	-	-	-	-	4	-	3	-
Huntington Park	2	398	1	46	-	-	196	1	138	-
Industry	5	230	2	3	2	148	1	73	-	25
Inglewood	17	980	4	75	8	498	3	380	2	27
Irwindale	7	137	1	3	5	83	1	51	-	19
Lakewood	4	485	1	35	2	248	1	154	-	36
La Mirada	4	236	1	11	1	112	1	98	1	15
La Puente	4	221	2	14	1	102	1	82	-	22
La Verne	2	96	-	4	1	48	1	34	-	11
Lawndale	2	219	-	19	1	120	-	62	1	18
Lomita	-	110	-	8	-	60	-	34	-	15
Long Beach	68	2,960	17	272	36	1,531	14	961	1	196
Los Angeles	395	49,944	119	2,920	187	29,653	80	16,025	9	1,346
Lynwood	6	434	1	32	2	224	3	153	-	37
Manhattan Beach	7	237	2	16	2	122	2	73	1	26
Maywood	-	110	-	14	-	58	-	31	-	12
Monrovia	5	371	2	21	3	213	-	107	-	35
Montebello	3	531	-	34	2	306	1	176	-	28
Mctereypark	7	409	-	26	5	205	2	157	-	31
Norwalk	13	634	2	46	8	314	3	220	-	51
Palmdale	8	166	1	2	4	99	3	57	-	26
Palos Verdes Estate	3	73	-	4	2	39	1	22	-	7
Paramount	7	332	1	23	4	178	2	109	-	30
Pasadena	30	1,532	7	106	15	796	8	563	-	67
Pico Rivera	4	322	1	32	2	172	1	93	-	25
Pomona	20	977	4	47	7	550	7	324	2	

TABLE 2b ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	ACCIDENTS											
	TOTAL			Pedestrian Involved		Bicycle Involved		Motorcycle Involved				
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury			
MADERA												
Chowchilla	1	18	77	1	3	-	-	-	-	4		
Madera	4	71	398	1	9	1	3	-	-	7		
CITY ROADWAYS	5	89	475	2	12	1	3	-	-	11		
Uninc. State Highways	17	157	257	2	3	-	2	-	-	8		
County Roadways	18	144	252	1	4	-	3	1	-	23		
UNINC. ROADWAYS	35	301	509	3	7	-	5	1	-	31		
COUNTY TOTAL	40	390	984	5	19	1	8	1	-	42		
MARIN												
Belvedere	-	3	18	-	-	-	-	-	-	1		
Corte Madera	2	44	133	1	2	-	1	-	-	3		
Fairfax	-	40	117	-	8	-	4	-	-	4		
Larkspur	-	20	38	-	-	-	-	-	-	1		
Mill Valley	-	68	291	-	5	-	9	-	-	7		
Novato	8	168	547	1	13	1	14	1	-	21		
Ross	-	1	-	-	-	-	-	-	-	-		
San Anselmo	1	57	85	-	4	1	9	-	-	6		
San Rafael	3	389	1,016	2	33	-	29	-	-	45		
Sausalito	1	62	229	-	8	-	7	-	-	1		
Tiburon	-	26	83	-	2	-	3	-	-	3		
CITY ROADWAYS	15	878	2,557	4	75	2	76	1	-	92		
Uninc. State Highways	9	316	615	2	7	-	1	1	-	45		
County Roadways	6	377	592	-	15	-	17	-	-	72		
UNINC. ROADWAYS	15	693	1,207	2	22	-	18	1	-	117		
COUNTY TOTAL	30	1,571	3,764	6	97	2	94	2	-	209		
MARIPOSA												
CITY ROADWAYS	-	-	-	-	-	-	-	-	-	-		
Uninc. State Highways	2	41	48	-	3	-	-	-	-	8		
County Roadways	5	36	42	-	-	-	-	1	-	3		
UNINC. ROADWAYS	7	77	90	-	3	-	-	1	-	11		
COUNTY TOTAL	7	77	90	-	3	-	-	1	-	11		
MENDOCINO												
Fort Bragg	-	35	93	-	2	-	-	-	-	5		
Point Arena	-	-	1	-	-	-	-	-	-	-		
Ukiah	1	79	190	-	4	-	7	-	-	14		
Willits	2	2	8	1	-	-	-	-	-	1		
CITY ROADWAYS	3	116	292	1	6	-	7	-	-	20		
Uninc. State Highways	20	249	468	1	6	-	1	2	-	20		
County Roadways	5	128	276	1	4	-	4	-	-	25		
UNINC. ROADWAYS	25	377	744	2	10	-	5	2	-	45		
COUNTY TOTAL	28	493	1,036	3	16	-	12	2	-	65		
MERCED												
Atwater	1	53	144	-	3	-	11	-	-	9		
Dos Palos	-	13	44	-	2	-	-	-	-	1		
Gustine	-	4	25	-	-	-	3	-	-	-		
Livingston	-	30	89	-	3	-	3	-	-	2		

TABLE 2b (continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	VICTIMS											
	TOTAL		Pedestrian Killed		Motor Vehicle Driver Killed		Passenger Killed		Bicyclist Killed		Motorcyclist* Killed	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
MADERA												
Chowchilla	1	26	1	3	-	16	-	7	-	-	-	5
Madera	4	102	1	9	1	52	1	38	1	3	-	9
CITY ROADWAYS	5	128	2	12	1	68	1	45	1	3	-	14
Uninc. State Highways	19	274	2	3	12	136	5	133	-	2	-	9
County Roadways	19	225	1	4	13	136	5	82	-	3	1	31
UNINC. ROADWAYS	38	499	3	7	25	272	10	215	-	5	1	40
COUNTY TOTAL	43	627	5	19	26	340	11	260	1	8	1	54
MARIN												
Belvedere	-	4	-	-	-	3	-	1	-	-	-	1
Corte Madera	2	53	1	2	1	32	-	18	-	1	-	3
Fairfax	-	44	-	8	-	23	-	9	-	4	-	4
Larkspur	-	26	-	-	-	22	-	4	-	-	-	1
Mill Valley	-	83	-	5	-	47	-	23	-	8	-	9
Novato	8	251	1	13	4	127	2	97	1	14	1	23
Ross	-	2	-	-	-	2	-	-	-	-	-	-
San Anselmo	1	75	-	4	-	37	-	25	1	9	-	7
San Rafael	3	492	2	34	1	280	-	149	-	29	-	50
Sausalito	2	87	-	8	1	38	1	35	-	6	-	1
Tiburon	-	38	-	2	-	23	-	10	-	3	-	4
CITY ROADWAYS	16	1,155	4	76	7	634	3	371	2	74	1	103
Uninc. State Highways	9	472	2	6	6	282	1	183	-	1	1	54
County Roadways	9	537	-	16	4	311	5	191	-	19	-	88
UNINC. ROADWAYS	18	1,009	2	22	10	593	6	374	-	20	1	142
COUNTY TOTAL	34	2,164	6	98	17	1,227	9	745	2	94	2	245
MARIPOSA												
CITY ROADWAYS	-	-	-	-	-	-	-	-	-	-	-	-
Uninc. State Highways	2	66	-	3	1	32	1	31	-	-	-	11
County Roadways	5	66	-	3	3	33	2	33	-	-	1	4
UNINC. ROADWAYS	7	13										

TABLE 2b ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	ACCIDENTS									
	TOTAL			Pedestrian Involved		Bicycle Involved		Motorcycle Involved		
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	
MERCED (cont'd)										
Los Banos	3	45	85	-	4	-	3	2	1	
Merced	5	305	912	4	15	-	23	-	39	
CITY ROADWAYS	9	450	1,299	4	27	-	43	2	52	
Uninc. State Highways	15	276	533	-	5	-	1	1	19	
County Roadways	16	282	566	1	6	1	11	-	35	
UNINC. ROADWAYS	31	558	1,099	1	11	1	12	1	54	
COUNTY TOTAL	40	1,008	2,398	5	38	1	55	3	106	
MODOC										
Alturas	-	10	44	-	1	-	1	-	-	
CITY ROADWAYS	-	10	44	-	1	-	1	-	-	
Uninc. State Highways	2	42	43	-	1	-	-	-	2	
County Roadways	2	23	24	-	-	-	1	-	-	
UNINC. ROADWAYS	4	65	67	-	1	-	1	-	2	
COUNTY TOTAL	4	75	111	-	2	-	2	-	2	
MONO										
CITY ROADWAYS	-	-	-	-	-	-	-	-	-	
Uninc. State Highways	5	113	206	-	7	-	-	-	5	
County Roadways	3	45	82	-	3	1	1	-	6	
UNINC. ROADWAYS	8	158	288	-	10	1	1	-	11	
COUNTY TOTAL	8	158	288	-	10	1	1	-	11	
MONTEREY										
Carmel	-	53	272	-	7	-	8	-	2	
Del Rey Oaks	-	7	29	-	-	-	1	-	-	
Gonzales	-	4	30	-	-	-	-	-	1	
Greenfield	-	4	3	-	-	-	-	-	2	
King City	1	10	68	-	2	-	4	-	-	
Monterey	4	242	1,155	1	31	-	14	2	29	
Pacific Grove	1	57	2	-	7	-	4	1	8	
Salinas	4	383	2,147	1	54	-	25	1	47	
Sand City	-	3	9	-	-	-	-	-	-	
Seaside	-	97	15	-	12	-	9	-	15	
Soledad	-	1	12	-	-	-	-	-	-	
CITY ROADWAYS	10	861	3,742	2	113	-	65	4	104	
Uninc. State Highways	44	521	1,069	4	4	-	7	-	43	
County Roadways	34	520	1,068	3	23	2	16	2	53	
UNINC. ROADWAYS	78	1,041	2,137	7	27	2	23	2	96	
COUNTY TOTAL	88	1,902	5,879	9	140	2	88	6	200	
NAPA										
Calistoga	-	6	31	-	-	-	-	-	1	
Napa	5	386	1,040	-	22	1	32	-	50	
Saint Helena	-	39	79	-	5	-	1	-	2	
Yountville	1	-	2	1	-	-	-	-	-	
CITY ROADWAYS	6	431	1,152	1	27	1	33	-	53	

TABLE 2b (continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	VICTIMS									
	TOTAL		Pedestrian Killed Injured		Motor Vehicle Driver Killed Injured		Passenger Killed Injured		Bicyclist Killed Injured	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
MERCED (cont'd)										
Los Banos	3	76	-	4	3	28	-	41	-	3
Merced	6	434	4	17	1	240	1	155	-	22
CITY ROADWAYS	10	658	4	29	5	337	1	251	-	41
Uninc. State Highways	18	516	-	5	8	264	10	246	-	1
County Roadways	18	415	1	7	10	248	6	149	1	11
UNINC. ROADWAYS	36	931	1	12	18	512	16	395	1	12
COUNTY TOTAL	46	1,589	5	41	23	849	17	646	1	53
MODOC										
Alturas	-	15	-	1	-	7	-	6	-	1
CITY ROADWAYS	-	15	-	1	-	7	-	6	-	1
Uninc. State Highways	3	66	-	1	2	37	1	28	-	2
County Roadways	2	35	-	-	2	22	-	12	-	1
UNINC. ROADWAYS	5	101	-	1	4	59	1	40	-	1
COUNTY TOTAL	5	116	-	2	4	66	1	46	-	2
MONO										
CITY ROADWAYS	-	-	-	-	-	-	-	-	-	-
Uninc. State Highways	6	199	-	8	2	86	4	105	-	5
County Roadways	4	75	-	3	2	35	1	36	1	8
UNINC. ROADWAYS	10	274	-	11	4	121	5	141	1	1
COUNTY TOTAL	10	274	-	11	4	121	5	141	1	13
MONTEREY										
Carmel	-	65	-	7	-	28	-	22	-	8
Del Rey Oaks	-	11	-	-	-	7	-	3	-	1
Gonzales	-	5	-	-	-	4	-	1	-	2
Greenfield	-	5	-	-	-	4	-	1	-	2
King City	1	14	-	2	1	4	-	5	-	3
Monterey	4	295	1	32	3	164	-	85	-	14
Pacific Grove	1	82	-	7	1	50	-	21	-	4
Salinas	4	494	1	57	-	244	3	168	-	25
Sand City	-	6	-	-	-	4	-	2	-	-
Seaside	-	115	-	12	-	62	-	32	-	9
Soledad	-	1	-	-	-	1	-	-	-	-
CITY ROADWAYS	10	1,093	2	117	5	572	3	340	-	64
Uninc. State Highways	52	865	4	4	34	497	14	357	-	7
County Roadways	44	810	3	27	25	442	14	326	2	15
UNINC. ROADWAYS	96	1,675	7	31	59	939	28	683	2	22
COUNTY TOTAL	106	2,768	9	148	64	1,511	31	1,023	2	86
NAPA										
Calistoga	-	7	-	-	-	4	-	3	-	1
Napa	6	542	-	22	2	290	3	197	1	

TABLE 2b ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	ACCIDENTS											
	TOTAL		Property Damage	Pedestrian Involved		Bicycle Involved		Motorcycle Involved				
	Fatal	Injury		Fatal	Injury	Fatal	Injury	Fatal	Injury			
NAPA (cont'd)												
Uninc. State Highways	12	229	282	2	1	-	2	3	31			
County Roadways	8	219	227	-	-	1	10	2	33			
UNINC. ROADWAYS	20	448	509	2	1	1	12	5	64			
COUNTY TOTAL	26	879	1,661	3	28	2	45	5	117			
NEVADA												
Grass Valley	-	44	157	-	9	-	2	-	8			
Nevada City	-	2	2	-	-	-	-	-	-			
CITY ROADWAYS	-	46	159	-	9	-	2	-	8			
Uninc. State Highways	17	184	343	-	3	-	-	-	12			
County Roadways	1	81	200	-	4	-	5	1	19			
UNINC. ROADWAYS	18	265	543	-	7	-	5	1	31			
COUNTY TOTAL	18	311	702	-	16	-	7	1	39			
ORANGE												
Anaheim	35	1,973	3,017	8	76	1	135	7	195			
Brea	4	125	209	2	8	-	8	2	22			
Buena Park	5	510	405	-	31	-	39	2	63			
Costa Mesa	1	445	1,527	-	35	-	43	-	62			
Cypress	2	140	282	-	9	1	28	-	7			
Fountain Valley	5	256	414	2	12	-	35	1	20			
Fullerton	8	811	1,405	2	49	-	65	2	86			
Garden Grove	8	889	1,695	2	42	1	88	1	103			
Huntington Beach	14	751	1,420	5	45	3	78	1	89			
Irvine	14	380	858	2	17	-	28	-	43			
Laguna Beach	6	191	539	2	26	-	15	-	17			
La Habra	3	277	809	1	10	1	40	-	36			
La Palma	-	70	70	-	-	-	18	-	11			
Los Alamitos	3	105	205	-	3	-	15	-	9			
Newport Beach	7	664	1,592	1	38	1	94	-	48			
Orange	8	730	1,369	2	40	1	57	1	66			
Placentia	2	119	264	-	7	-	12	-	13			
San Clemente	6	176	397	1	15	-	17	1	29			
San Juan Capistrano	3	37	42	-	6	-	1	-	7			
Santa Ana	23	1,824	4,166	11	143	2	104	2	198			
Seal Beach	6	190	381	2	1	2	22	-	15			
Stanton	4	144	435	2	17	-	17	1	21			
Tustin	1	235	187	1	14	-	22	-	32			
Villa Park	1	6	-	-	1	-	-	-	-			
Westminster	7	628	1,126	2	31	1	56	1	63			
Yorba Linda	1	60	112	-	4	-	9	-	7			
CITY ROADWAYS	177	11,736	22,926	48	680	14	1,046	22	1,262			
Uninc. State Highways	15	392	644	5	12	-	6	1	36			
County Roadways	28	776	1,451	3	43	2	66	6	139			
UNINC. ROADWAYS	43	1,168	2,095	8	55	2	72	7	175			
COUNTY TOTAL	220	12,904	25,021	56	735	16	1,118	29	1,437			
PLACER												
Auburn	-	60	232	-	3	-	3	-	7			
Colfax	-	1	-	-	-	-	-	-	1			
Lincoln	-	-	1	-	-	-	-	-	-			
Rocklin	1	21	12	-	2	-	1	-	7			
Roseville	4	167	420	-	12	1	10	1	22			

TABLE 2b (continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	VICTIMS												
	TOTAL		Pedestrian Killed	Injured	Motor Vehicle Driver Killed		Passenger Killed	Injured	Bicyclist Killed		Injured	Motorcyclist Killed	
	Killed	Injured			Killed	Injured			Killed	Injured		Killed	Injured
NAPA (cont'd)													
Uninc. State Highways	14	376	3	1	6	216	5	157	-	2	3	36	
County Roadways	10	343	-	-	7	190	2	142	1	11	2	39	
UNINC. ROADWAYS	24	719	3	1	13	406	7	299	1	13	5	75	
COUNTY TOTAL	31	1,324	4	28	15	729	10	520	2	47	5	137	
NEVADA													
Grass Valley	-	57	-	10	-	28	-	-	17	-	2	9	
Nevada City	-	2	-	-	-	-	-	-	2	-	-	-	
CITY ROADWAYS	-	59	-	10	-	28	-	-	19	-	2	9	
Uninc. State Highways	22	365	-	3	11	153	11	209	-	-	1	17	
County Roadways	1	118	-	4	1	65	-	43	-	6	1	23	
UNINC. ROADWAYS	23	483	-	7	12	218	11	252	-	6	1	40	
COUNTY TOTAL	23	542	-	17	12	246	11	271	-	8	1	49	
ORANGE													
Anaheim	38	2,806	8	82	16	1,717	13	866	1	141	7	215	
Brea	4	179	2	9	2	107	-	55	-	8	2	25	
Buena Park	5	730	-	34	3	434	2	220	-	42	2	73	
Costa Mesa	1	591	-	38	1	347	-	164	-	42	-	74	
Cypress	2	201	-	9	-	100	1	62	1	30	-	8	
Fountain Valley	5	364</td											

TABLE 2b ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	ACCIDENTS									
	TOTAL			Pedestrian Involved		Bicycle Involved		Motorcycle Involved		
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	
PLACER (cont'd)										
CITY ROADWAYS	5	249	665	-	17	1	14	1	37	
Uninc. State Highways	20	352	662	2	13	-	6	2	24	
County Roadways	16	262	442	2	8	2	7	2	50	
UNINC. ROADWAYS	36	614	1,104	4	21	2	13	4	74	
COUNTY TOTAL	41	863	1,769	4	38	3	27	5	111	
PLUMAS										
Portola	1	6	16	1	-	-	1	-	1	
CITY ROADWAYS	1	6	16	1	-	-	1	-	1	
Uninc. State Highways	13	84	144	1	1	-	-	1	12	
County Roadways	-	58	67	-	1	-	2	-	14	
UNINC. ROADWAYS	13	142	211	1	2	-	2	1	26	
COUNTY TOTAL	14	148	227	2	2	-	3	1	27	
RIVERSIDE										
Banning	3	49	127	-	1	-	4	1	6	
Beaumont	3	15	18	-	-	-	1	1	-	
Blythe	1	31	138	-	7	-	7	-	1	
Coachella	-	35	112	-	3	-	1	-	3	
Corona	6	191	207	3	16	-	15	-	23	
Desert Hot Springs	-	1	3	-	-	-	-	-	1	
Elsinore	7	45	110	1	1	-	1	1	9	
Hemet	-	66	267	-	7	-	3	-	10	
Indian Wells	-	1	4	-	-	-	-	-	-	
Indio	1	141	403	-	9	-	5	-	21	
Norco	1	45	75	1	3	-	1	-	3	
Palm Desert (11/73)	1	3	18	1	-	-	-	-	-	
Palm Springs	10	245	747	4	14	-	19	1	32	
Perris	-	24	69	-	-	-	1	-	2	
Rancho Mirage (7/73)	1	17	28	1	-	-	-	-	-	
Riverside	31	1,392	2,753	4	75	4	119	3	186	
San Jacinto	-	18	53	-	1	-	1	-	1	
CITY ROADWAYS	65	2,319	5,132	15	137	4	178	7	298	
Uninc. State Highways	83	911	1,504	6	17	-	6	5	85	
County Roadways	45	942	1,508	7	43	1	48	1	129	
UNINC. ROADWAYS	128	1,853	3,012	13	60	1	54	6	214	
COUNTY TOTAL	193	4,172	8,144	28	197	5	232	13	512	
SACRAMENTO										
Folsom	1	43	139	-	2	-	2	-	9	
Galt	-	6	10	-	1	-	-	-	-	
Isleton	-	4	15	-	-	-	2	-	-	
Sacramento	40	2,980	7,661	17	214	1	185	1	238	
CITY ROADWAYS	41	3,033	7,825	17	217	1	189	1	247	
Uninc. State Highways	24	312	543	3	7	-	2	-	19	
County Roadways	48	2,267	5,405	12	148	2	176	5	302	
UNINC. ROADWAYS	72	2,579	5,948	15	155	2	178	5	321	
COUNTY TOTAL	113	5,612	13,773	32	372	3	367	6	568	

TABLE 2b (continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	VICTIMS											
	TOTAL		Pedestrian Killed		Motor Vehicle Driver Killed		Passenger Killed		Bicyclist Killed			
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured		
PLACER (cont'd)												
CITY ROADWAYS	5	349	-	17	4	188	-	130	1	14	1	47
Uninc. State Highways	23	628	1	18	13	310	9	294	-	6	2	28
County Roadways	17	387	3	10	8	219	4	151	2	7	2	61
UNINC. ROADWAYS	40	1,015	4	28	21	529	13	445	2	13	4	89
COUNTY TOTAL	45	1,364	4	45	25	717	13	575	3	27	5	136
PLUMAS												
Portola	1	8	1	-	-	4	-	3	-	1	-	2
CITY ROADWAYS	1	8	1	-	-	4	-	3	-	1	-	2
Uninc. State Highways	14	119	1	1	11	75	2	43	-	-	1	14
County Roadways	-	90	-	1	-	43	-	44	-	2	-	15
UNINC. ROADWAYS	14	209	1	2	11	118	2	87	-	2	1	29
COUNTY TOTAL	15	217	2	2	11	122	2	90	-	3	1	31
RIVERSIDE												
Banning	3	87	-	1	1	45	2	37	-	4	1	8
Beaumont	4	21	-	2	11	2	9	-	1	1	-	-
Blythe	1	49	-	7	1	15	-	20	-	7	-	1
Coachella	-	53	-	3	-	25	-	24	-	1	-	4
Corona	7	305	3	21	1	140	3	128	-	16	-	26
Desert Hot Springs	-	1	-	-	-	1	-	-	-	-	-	1
Elsinore	7	95	1	1	4	41	2	52	-	1	1	8
Hemet	-	92	-	7	-	57	-	25	-	3	-	10
Indian Wells	-	3	-	-	-	1	-	2	-	-	-	-
Indio	1	197	-	13	1	101	-	78	-	5	-	21
Norco	1	80	1	3	-	42	-	34	-	1	-	5
Palm Desert (11/73)	1	4	1	-	-	4	-	-	-	-	-	-
Palm Springs	11	345	4	14	3	190	4	122	-	19	2	29
Perris	-	36	-	-	-	20	-	15	-	1	-	2
Rancho Mirage (7/73)	1	20	1	-	-	13	-	7	-	-	-	-
Riverside	34	1,942	4	75	18	1,104	8	641	4	122	3	204
San Jacinto	-	36	-	-	-	17	-	18	-	1	-	1
CITY ROADWAYS	71	3,366	15	145	31	1,827	21	1,212	4	182	8	320
Uninc. State Highways	106	1,602	6	22	61	874	39					

TABLE 2b ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	ACCIDENTS											
	TOTAL			Pedestrian Involved		Bicycle Involved		Motorcycle Involved				
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury			
SAN BENITO												
Hollister	1	57	192	-	9	-	5	-	-	2	-	-
San Juan Bautista	-	2	6	-	1	-	-	-	-	-	-	-
CITY ROADWAYS	1	59	198	-	10	-	5	-	-	2	-	-
Uninc. State Highways	3	65	127	2	1	-	1	-	-	1	-	-
County Roadways	7	50	115	-	-	-	2	-	-	11	-	-
UNINC. ROADWAYS	10	115	242	2	1	-	3	-	-	12	-	-
COUNTY TOTAL	11	174	440	2	11	-	8	-	-	14	-	-
SAN BERNARDINO												
Adelanto	2	10	17	-	1	-	-	-	-	1	-	-
Barstow	4	97	353	1	10	-	6	-	-	26	-	-
Chino	3	83	386	1	8	-	9	-	-	9	-	-
Colton	6	141	141	2	7	-	10	-	-	13	-	-
Fontana	6	274	509	2	13	-	18	-	-	26	-	-
Loma Linda	2	38	81	-	4	-	4	-	-	2	-	-
Montclair	3	96	138	1	8	-	7	-	-	13	-	-
Needles	-	24	98	-	1	-	1	-	-	6	-	-
Ontario	12	507	1,080	-	45	1	54	2	-	39	-	-
Redlands	6	172	635	2	16	-	10	-	-	26	-	-
Rialto	6	201	503	1	13	1	13	1	-	26	-	-
San Bernardino	19	698	484	5	58	-	45	2	-	70	-	-
Upland	4	242	535	2	7	-	20	-	-	23	-	-
Victorville	2	77	320	-	4	-	5	-	-	12	-	-
CITY ROADWAYS	75	2,660	5,280	17	195	2	202	5	-	292	-	-
Uninc. State Highways	75	1,214	1,819	6	29	1	5	5	-	157	-	-
County Roadways	71	1,346	2,323	7	76	5	70	12	-	232	-	-
UNINC. ROADWAYS	146	2,560	4,142	13	105	6	75	17	-	389	-	-
COUNTY TOTAL	221	5,220	9,422	30	300	8	277	22	-	681	-	-
SAN DIEGO												
Carlsbad	2	87	156	-	2	-	5	1	-	5	-	-
Chula Vista	4	550	1,213	3	37	-	46	-	-	90	-	-
Coronado	2	104	289	1	2	-	9	-	-	27	-	-
Del Mar	1	35	41	-	2	-	4	-	-	3	-	-
El Cajon	5	436	1,219	1	28	1	39	1	-	56	-	-
Escondido	4	455	1,267	-	24	-	39	-	-	63	-	-
Imperial Beach	-	76	336	-	8	-	12	-	-	17	-	-
La Mesa	4	285	270	-	18	-	28	3	-	35	-	-
National City	5	418	1,055	2	37	-	14	-	-	42	-	-
Oceanside	14	434	923	2	38	1	22	5	-	65	-	-
San Diego	95	5,573	2,040	22	516	6	382	16	-	710	-	-
San Marcos	2	58	74	-	1	-	5	-	-	7	-	-
Vista	2	151	338	-	9	-	11	1	-	23	-	-
CITY ROADWAYS	140	8,662	9,221	31	722	8	616	27	-	1,143	-	-
Uninc. State Highways	58	690	1,152	8	8	-	3	5	-	102	-	-
County Roadways	68	1,629	3,135	9	99	2	110	5	-	290	-	-
UNINC. ROADWAYS	126	2,319	4,287	17	107	2	113	10	-	392	-	-
COUNTY TOTAL	266	10,981	13,508	48	829	10	729	37	-	1,535	-	-
SAN FRANCISCO												
San Francisco	93	7,097	11,911	50	1,165	2	201	11	-	457	-	-

TABLE 2b (continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	VICTIMS											
	TOTAL		Pedestrian Killed Injured		Motor Vehicle Driver Killed Injured		Passenger Killed Injured		Bicyclist Killed Injured		Motorcyclist Killed Injured	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
SAN BENITO	2	86	-	11	-	37	2	33	-	5	-	2
Hollister	-	2	-	1	-	1	-	-	-	-	-	-
San Juan Bautista	-	-	-	-	-	-	-	-	-	-	-	-
CITY ROADWAYS	2	88	-	12	-	38	2	33	-	5	-	2
Uninc. State Highways	3	116	2	1	-	66	1	48	-	1	-	-
County Roadways	7	80	-	4	4	48	3	29	-	3	-	13
UNINC. ROADWAYS	10	196	2	1	4	114	4	77	-	4	-	13
COUNTY TOTAL	12	284	2	13	4	152	6	110	-	9	-	15
SAN BERNARDINO												
Adelanto	2	15	-	1	2	7	-	7	-	-	-	1
Barstow	5	148	1	10	2	73	2	58	-	7	-	26
Chino	3	114	1	8	1	57	1	40	-	9	-	9
Colton	6	195	2	7	3	114	1	63	-	11	-	15
Fontana	6	403	2	13	3	231	1	141	-	18	-	29
Loma Linda	3	60	-	5	2	30	1	21	-	4	-	2
Montclair	3	136	1	8	1	65	1	56	-	7	-	16
Needles	-	29	-	1	-	18	-	9	-	1	-	6
Ontario	12	689	-	45	7	383	4	207	1	54	2	43
Redlands	6	230	2	19	2	125	2	75	-	11	-	30
Rialto	7	289	1	14	2	168	3	93	1	14	1	29
San Bernardino	24	1,022	5	60	10	557	9	359	-	46	2	81
Upland	4	338	2	7	2	175</						

TABLE 2b ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	ACCIDENTS											
	TOTAL			Pedestrian Involved		Bicycle Involved		Motorcycle Involved				
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury			
SAN FRANCISCO (cont'd)												
CITY ROADWAYS	93	7,097	11,911	50	1,165	2	201	11	457			
Uninc. State Highways	-	-	-	-	-	-	-	-	-			
County Roadways	-	-	-	-	-	-	-	-	-			
UNINC. ROADWAYS	-	-	-	-	-	-	-	-	-			
COUNTY TOTAL	93	7,097	11,911	50	1,165	2	201	11	457			
SAN JOAQUIN												
Escalon	1	18	40	-	3	-	1	-	1			
Lodi	4	192	911	3	10	-	14	1	32			
Manteca	1	107	394	-	13	-	12	-	20			
Ripon	-	4	19	-	-	-	-	-	-			
Stockton	20	1,126	3,364	11	96	1	64	1	83			
Tracy	2	90	210	-	16	-	3	-	9			
CITY ROADWAYS	28	1,537	4,938	14	138	1	94	2	145			
Uninc. State Highways	24	337	786	3	4	-	2	3	34			
County Roadways	54	704	1,577	10	33	2	30	3	82			
UNINC. ROADWAYS	78	1,041	2,363	13	37	2	32	6	116			
COUNTY TOTAL	106	2,578	7,301	27	175	3	126	8	261			
SAN LUIS OBISPO												
Arroyo Grande	1	27	99	-	3	-	3	-	1			
Grover City	1	35	128	-	3	-	3	-	3			
Morro Bay	-	45	105	-	4	-	5	-	3			
Paso Robles	-	44	142	-	4	-	3	-	6			
Pismo Beach	-	40	115	-	3	-	-	-	8			
San Luis Obispo	7	182	606	3	9	1	18	2	29			
CITY ROADWAYS	9	373	1,195	3	26	1	32	2	50			
Uninc. State Highways	22	246	368	1	2	-	1	-	17			
County Roadways	9	211	362	-	11	-	11	1	39			
UNINC. ROADWAYS	31	457	730	1	13	-	12	1	56			
COUNTY TOTAL	40	830	1,925	4	39	1	44	3	106			
SAN MATEO												
Atherton	1	33	113	-	2	-	7	-	3			
Belmont	2	137	398	-	11	-	14	-	16			
Brisbane	-	66	168	-	2	-	-	-	5			
Broadmoor	-	16	54	-	-	-	1	-	-			
Burlingame	3	218	629	-	17	1	13	1	21			
Colma	1	25	84	-	1	-	2	-	-			
Daly City	4	296	924	3	44	-	21	-	26			
Foster City	1	63	162	-	2	-	5	-	7			
Half Moon Bay	3	39	100	1	3	-	4	-	3			
Hillsborough	-	30	93	-	-	-	3	-	3			
Menlo Park	2	161	753	1	17	-	14	-	15			
Millbrae	2	100	116	-	6	-	7	-	9			
Pacifica	3	192	549	-	16	-	9	3	20			
Portola Valley	2	16	23	-	1	-	2	-	2			
Redwood City	4	377	1,452	1	36	-	31	1	37			
San Bruno	3	155	658	-	17	-	12	-	13			

TABLE 2b (continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	VICTIMS											
	TOTAL		Pedestrian Killed Injured		Motor Vehicle Driver Killed Injured		Passenger Killed Injured		Bicyclist Killed Injured		Motorcyclist* Killed Injured	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
SAN FRANCISCO (cont'd)												
CITY ROADWAYS	98	10,170	50	1,242	24	5,151	22	3,573	2	204	11	502
Uninc. State Highways	-	-	-	-	-	-	-	-	-	-	-	-
County Roadways	-	-	-	-	-	-	-	-	-	-	-	-
UNINC. ROADWAYS	-	-	-	-	-	-	-	-	-	-	-	-
COUNTY TOTAL	98	10,170	50	1,242	24	5,151	22	3,573	2	204	11	502
SAN JOAQUIN												
Escalon	1	27	-	3	-	1	11	-	12	-	1	-
Lodi	4	269	3	10	1	150	-	95	-	14	1	32
Manteca	1	143	-	13	1	65	-	52	-	13	-	22
Ripon	-	5	-	-	-	4	-	1	-	-	-	-
Stockton	20	1,601	11	101	4	847	4	588	1	65	1	93
Tracy	2	118	-	16	2	55	-	44	-	3	-	10
CITY ROADWAYS	28	2,163	14	143	9	1,132	4	792	1	96	2	157
Uninc. State Highways	25	542	3	4	12	312	10	224	-	2	3	45
County Roadways	66	1,192	9	38	34	615	22	507	1	32	3	101
UNINC. ROADWAYS	91	1,734	12	42	46	927	32	731	1	34	6	146
COUNTY TOTAL	119	3,897	26	185	55	2,059	36	1,523	2	130	8	303
SAN LUIS OBISPO												
Arroyo Grande	1	38	-	3	-	16	1	16	-	3	-	2
Grover City	1	58	-	3	1	25	-	27	-	3	-	4
Morro Bay	-	58	-	3	-	26	-	24	-	5	-	3
Paso Robles	-	64	-	4	-	31	-	25	-	3	-	6
Pismo Beach	-	54	-	3	-	35	-	15	-	2	-	7
San Luis Obispo	8	247	3	9	2	141	2	78	1	19	3	31
CITY ROADWAYS	10	519	3	25	3	274	3	187	1	33	3	53

TABLE 2b ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	ACCIDENTS									
	TOTAL			Pedestrian Involved		Bicycle Involved		Motorcycle Involved		
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	
SAN MATEO (cont'd)										
San Carlos	1	207	580	1	15	-	16	-	16	
San Mateo	7	714	1,500	2	69	-	58	-	65	
South San Francisco	7	184	181	1	25	-	13	1	16	
Woodside	2	70	95	-	-	-	3	1	14	
CITY ROADWAYS	48	3,099	8,632	10	284	1	235	7	291	
Uninc. State Highways	13	288	455	1	2	-	1	1	33	
County Roadways	4	341	858	2	41	-	32	1	46	
UNINC. ROADWAYS	17	629	1,313	3	43	-	33	2	79	
COUNTY TOTAL	65	3,728	9,945	13	327	1	268	9	370	
SANTA BARBARA										
Carpinteria	-	29	51	-	4	-	6	-	1	
Guadalupe	-	1	-	-	-	1	-	-	-	
Lompoc	1	80	358	-	9	-	16	-	14	
Santa Barbara	13	567	1,526	3	66	1	61	3	102	
Santa Maria	3	244	553	1	19	-	18	-	22	
CITY ROADWAYS	17	921	2,488	4	98	1	102	3	139	
Uninc. State Highways	21	354	652	1	8	1	2	2	38	
County Roadways	17	428	876	2	13	1	74	1	69	
UNINC. ROADWAYS	38	782	1,528	3	21	2	76	3	107	
COUNTY TOTAL	55	1,703	4,016	7	119	3	178	6	246	
SANTA CLARA										
Campbell	4	191	737	-	12	1	13	-	21	
Cupertino	2	208	357	1	5	-	27	-	19	
Gilroy	1	56	374	-	3	-	-	-	5	
Los Altos	3	159	371	-	2	-	27	1	14	
Los Altos Hills	3	42	75	1	2	-	5	-	6	
Los Gatos	3	204	315	1	11	-	26	2	26	
Milpitas	-	194	352	-	13	-	17	-	32	
Monte Sereno	-	12	10	-	-	-	1	-	-	
Morgan Hill	1	56	71	1	7	-	1	-	2	
Mountain View	7	405	979	1	16	-	23	1	52	
Palo Alto	3	497	978	-	22	-	75	1	41	
San Jose	96	4,375	9,728	22	301	-	323	7	390	
Santa Clara	8	395	1,944	-	20	-	34	3	55	
Saratoga	5	177	221	-	6	1	17	1	18	
Sunnyvale	15	618	1,380	1	35	1	54	2	72	
CITY ROADWAYS	151	7,589	17,892	28	455	3	643	18	753	
Uninc. State Highways	27	401	939	3	4	-	4	2	43	
County Roadways	16	653	1,309	-	23	1	49	5	105	
UNINC. ROADWAYS	43	1,054	2,248	3	27	1	53	7	148	
COUNTY TOTAL	194	8,643	20,140	31	482	4	696	25	901	
SANTA CRUZ										
Capitola	-	32	105	-	3	-	4	-	4	
Santa Cruz	9	314	1,031	2	38	1	35	1	41	
Scotts Valley	-	26	41	-	-	1	-	-	1	
Watsonville	3	85	741	2	16	-	8	1	5	
CITY ROADWAYS	12	457	1,918	4	57	1	48	2	51	
Uninc. State Highways	11	332	521	2	8	-	8	-	33	
County Roadways	13	535	1,211	3	22	-	33	1	69	

TABLE 2b (continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	VICTIMS									
	TOTAL		Pedestrian Killed Injured		Motor Vehicle Driver Killed Injured		Passenger Killed Injured		Bicyclist Killed Injured	Motorcyclist* Killed Injured
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
SAN MATEO (cont'd)										
San Carlos	2	290	-	18	2	157	-	99	-	16
San Mateo	7	942	2	72	5	538	-	273	-	59
South San Francisco	7	256	1	26	6	137	-	80	-	13
Woodside	2	111	-	-	1	61	1	47	-	3
CITY ROADWAYS	54	4,264	9	299	32	2,296	12	1,427	1	242
Uninc. State Highways	15	468	1	2	10	280	4	185	-	1
County Roadways	5	465	3	43	1	237	1	153	-	32
UNINC. ROADWAYS	20	933	4	45	11	517	5	338	-	33
COUNTY TOTAL	74	5,197	13	344	43	2,813	17	1,765	1	275
SANTA BARBARA										
Carpinteria	-	42	-	5	-	14	-	17	-	6
Guadalupe	-	1	-	-	-	-	-	-	-	1
Lompoc	1	108	-	9	1	53	-	30	-	16
Santa Barbara	13	706	3	66	6	377	3	203	1	60
Santa Maria	3	349	1	21	2	172	-	136	-	20
CITY ROADWAYS	17	1,206	4	101	9	616	3	386	1	103
Uninc. State Highways	23	552	1	7	15	305	6	238	1	2
County Roadways	19	566	2	13	11	300	5	179	1	74
UNINC. ROADWAYS	42	1,118	3	20	26	605	11	417	2	76
COUNTY TOTAL	59	2,324	7	121	35	1,221	14	803	3	179
SANTA CLARA										
Campbell	4	251	-	14	3	142	-	82	1	13
Cupertino	2	282	1	6	1	168	-	81	-	27
Gilroy	1	72	-	3	1	41	-	28	-	5
Los Altos	3	219	-	2	3	126	-	63	-	28
Los Altos Hills	3	57	1	2	2	27	-	23	-	5
Los Gatos	3	255	1	12	2	145	-	71	-	27
Milpitas	-	252	-	13	-	146	-	76	-	17
Monte Sereno	-	21	-	-	-	11	-	9	-	1
Morgan Hill	1	88	1	7	-	35	-	45	-	2
Mountain View	7	540	1	15	5	341	1	160	-	24
Palo										

TABLE 2b ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	ACCIDENTS									
	TOTAL		Property Damage	Pedestrian Involved		Bicycle Involved		Motorcycle Involved		
	Fatal	Injury		Fatal	Injury	Fatal	Injury	Fatal	Injury	
SANTA CRUZ (cont'd)	24	867	1,732	5	30	-	41	1	102	
UNINC. ROADWAYS	36	1,324	3,650	9	87	1	89	3	153	
COUNTY TOTAL										
SHASTA										
Anderson	-	37	74	-	3	-	2	-	6	
Redding	4	203	642	-	12	-	5	1	28	
CITY ROADWAYS	4	240	716	-	15	-	7	1	34	
Uninc. State Highways	17	295	373	2	2	-	1	-	15	
County Roadways	10	298	421	2	8	1	20	1	61	
UNINC. ROADWAYS	27	593	794	4	10	1	21	1	76	
COUNTY TOTAL	31	833	1,510	4	25	1	28	2	110	
SIERRA										
Loyalton	-	1	2	-	-	-	1	-	-	
CITY ROADWAYS	-	1	2	-	-	-	1	-	-	
Uninc. State Highways	4	27	36	-	-	-	-	1	4	
County Roadways	2	9	10	-	-	-	-	-	1	
UNINC. ROADWAYS	6	36	46	-	-	-	-	1	5	
COUNTY TOTAL	6	37	48	-	-	-	1	1	5	
SISKIYOU										
Dorris	-	-	-	-	-	-	-	-	-	
Dunsmuir	-	6	12	-	-	-	-	-	1	
Etna	-	-	1	-	-	-	-	-	-	
Fort Jones	-	-	-	-	-	-	-	-	-	
Montague	-	-	-	-	-	-	-	-	-	
Mount Shasta	-	8	30	-	-	-	-	-	-	
Tulelake	1	-	1	-	-	-	-	-	-	
Weed	-	19	37	-	2	-	-	-	1	
Yreka	2	19	4	1	2	-	2	-	4	
CITY ROADWAYS	3	52	85	1	4	-	2	-	6	
Uninc. State Highways	12	152	248	-	3	-	-	1	10	
County Roadways	2	78	116	-	1	-	4	-	10	
UNINC. ROADWAYS	14	230	364	-	4	-	4	1	20	
COUNTY TOTAL	17	282	449	1	8	-	6	1	26	
SOLANO										
Benicia	1	45	166	-	3	-	2	1	4	
Dixon	-	-	3	-	-	-	-	-	-	
Fairfield	8	261	924	2	22	-	22	1	38	
Rio Vista	-	-	-	-	-	-	-	-	-	
Suisun City	-	10	39	-	3	-	1	-	2	
Vacaville	4	142	529	2	13	-	15	-	27	
Vallejo	16	446	1,159	5	29	-	33	4	42	
CITY ROADWAYS	29	904	2,820	9	70	-	73	6	113	
Uninc. State Highways	14	201	429	3	3	-	-	2	17	
County Roadways	11	174	284	-	2	-	5	3	27	
UNINC. ROADWAYS	25	375	713	3	5	-	5	5	44	

TABLE 2b (continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	VICTIMS											
	TOTAL		Pedestrian Killed	Injured	Motor Vehicle Driver		Passenger Killed	Injured	Bicyclist Killed	Bicyclist Injured	Motorcyclist* Killed	Motorcyclist* Injured
	Killed	Injured			Killed	Injured			Killed	Injured	Killed	Injured
SANTA CRUZ (cont'd)	26	1,318	5	31	13	737	8	508	-	42	-	116
UNINC. ROADWAYS	39	1,905	9	91	19	1,019	10	703	1	92	2	167
COUNTY TOTAL												
SHASTA												
Anderson	-	57	-	3	-	28	-	24	-	2	-	6
Redding	4	292	-	12	3	171	1	104	-	5	1	36
CITY ROADWAYS	4	349	-	15	3	199	1	128	-	7	1	42
Uninc. State Highways	21	463	2	2	11	269	8	191	-	1	-	16
County Roadways	11	425	2	8	6	250	2	147	1	26	1	73
UNINC. ROADWAYS	32	888	4	10	17	519	10	338	1	21	1	89
COUNTY TOTAL	36	1,237	4	25	20	718	11	466	1	28	2	131
SIERRA												
Loyalton	-	1	-	-	-	-	-	-	-	1	-	-
CITY ROADWAYS	-	1	-	-	-	-	-	-	-	1	-	-
Uninc. State Highways	4	57	-	-	4	28	-	29	-	1	-	5
County Roadways	2	17	-	-	2	8	-	9	-	-	-	1
UNINC. ROADWAYS	6	74	-	-	6	36	-	38	-	1	-	6
COUNTY TOTAL	6	75	-	-	6	36	-	38	-	1	1	6
SISKIYOU												
Dorris	-	-	-	-	-	-	-	-	-	-	-	-
Dunsmuir	-	8	-	-	-	5	-	3	-	-	-	1
Etna	-	-	-	-	-	-	-	-	-	-	-	-
Fort Jones	-	-	-	-	-	-	-	-	-	-	-	-
Montague	-	-	-	-	-	-	-	-	-	-	-	-
Mount Shasta	-	11	-	-	-	4	-	7	-	-	-	-
Tulelake	1	-	-	-	-	-	1	-	-	-	-	-
Weed	-	31	-	2	-	17	-	12	-	-	-	1
Yreka	2	25	1	2	1	12	-	9	-	2	-	5
CITY ROADWAYS	3	75	1	4	1	38	1	31	-	2	-	7
Uninc. State Highways	19	273	-	3	12	143	7	127	-	1	-	11
County Roadways	2	119	-	1	2	61	-	53	-	4	-	10
UNINC. ROADWAYS	21	392	-	4	14	204	7	180	-	4	1	21
COUNTY TOTAL	24	467	1	8	15	242	8	211	-	6	1	28
SOLANO												
Benicia	1	65	-	3	1	41	-	19	-	2	1	3
Dixon	-	-	-	-	-	-	-	-	-	-	-	-
Fairfield	8	343	2	23	3	195	3	102	-	23	1	41
Rio Vista	-											

TABLE 2b ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	ACCIDENTS										
	TOTAL			Property Damage	Pedestrian Involved		Bicycle Involved		Motorcycle Involved		
	Fatal	Injury	Fatal		Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
SOLANO (cont'd)											
COUNTY TOTAL	54	1,279	3,533		12	75	-	78	11	157	
SONOMA											
Cloverdale	1	26	66		-	2	-	-	-	-	4
Cotati	-	27	27		-	-	-	5	-	-	2
Healdsburg	1	29	82		-	1	-	3	-	-	7
Petaluma	3	180	454		1	21	-	19	1	-	23
Rohnert Park	1	15	54		-	3	-	4	-	-	1
Santa Rosa	8	617	1,440		2	30	-	45	1	-	55
Sebastopol	1	50	128		-	7	-	-	1	-	13
Sonoma	2	17	54		2	3	-	1	-	-	2
CITY ROADWAYS	17	961	2,305		5	67	-	77	3	-	107
Uninc. State Highways	35	552	833		3	15	-	2	5	-	54
County Roadways	23	809	1,554		1	32	2	34	4	-	102
UNINC. ROADWAYS	58	1,361	2,387		4	47	2	36	9	-	156
COUNTY TOTAL	75	2,322	4,692		9	114	2	113	12	-	263
STANISLAUS											
Ceres	3	61	138		-	4	1	4	2	-	5
Hughson	-	2	7		-	-	-	1	-	-	-
Modesto	14	822	2,726		3	39	2	57	1	-	88
Newman	-	2	45		-	-	-	-	-	-	-
Oakdale	-	46	124		-	8	-	1	-	-	4
Patterson	-	-	-		-	-	-	-	-	-	-
Riverbank	1	25	83		-	3	-	1	-	-	3
Turlock	4	128	428		1	10	1	13	1	-	18
Waterford	1	4	23		1	-	-	-	-	-	-
CITY ROADWAYS	23	1,090	3,574		5	64	4	77	4	-	118
Uninc. State Highways	17	223	517		1	2	-	2	1	-	22
County Roadways	26	518	1,395		4	30	1	31	-	-	58
UNINC. ROADWAYS	43	741	1,912		5	32	1	33	1	-	80
COUNTY TOTAL	66	1,831	5,486		10	96	5	110	5	-	198
SUTTER											
Live Oak	1	13	28		-	1	-	-	-	-	6
Yuba City	1	104	486		1	4	-	9	-	-	13
CITY ROADWAYS	2	117	514		1	5	-	9	-	-	19
Uninc. State Highways	11	90	175		4	1	-	1	1	-	5
County Roadways	6	85	164		-	3	-	7	-	-	15
UNINC. ROADWAYS	17	175	339		4	4	-	8	1	-	20
COUNTY TOTAL	19	292	853		5	9	-	17	1	-	39
TEHAMA											
Corning	3	15	44		-	-	-	2	1	-	5
Red Bluff	3	74	204		1	5	-	5	-	-	25
Tehama	-	2	-		-	-	-	-	-	-	-
CITY ROADWAYS	6	91	248		1	5	-	7	1	-	30
Uninc. State Highways	10	73	149		-	1	-	-	-	-	3
County Roadways	7	78	137		-	4	-	1	-	-	9
UNINC. ROADWAYS	17	151	286		-	5	-	-	1	-	12

TABLE 2b (continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	VICTIMS												
	TOTAL		Pedestrian		Motor Vehicle		Passenger		Bicyclist		Motorcyclist*		
			Killed	Injured	Driver Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	
SOLANO (cont'd)													
COUNTY TOTAL	60	1,840	11	83	32	1,008	17	669	-	80	11	176	
SONOMA													
Cloverdale	1	39	-	2	-	22	1	15	-	-	-	3	
Cotati	-	31	-	-	-	16	-	9	-	6	-	1	
Healdsburg	1	35	-	1	1	18	-	13	-	3	-	8	
Petaluma	3	239	1	22	2	120	-	78	-	19	1	24	
Rohnert Park	1	19	-	3	1	7	-	5	-	4	-	1	
Santa Rosa	8	863	2	31	5	496	1	288	-	48	1	64	
Sebastopol	1	60	-	8	-	34	1	18	-	-	1	15	
Sonoma	2	20	2	4	-	7	-	8	-	1	-	2	
CITY ROADWAYS	17	1,306	5	71	9	720	3	434	-	81	3	118	
Uninc. State Highways	38	884	3	16	24	518	11	348	-	2	5	60	
County Roadways	27	1,221	1	30	15	678	9	477	2	36	4	120	
UNINC. ROADWAYS	65	2,105	4	46	39	1,196	20	825	2	38	9	180	
COUNTY TOTAL	82	3,411	9	117	48	1,916	23	1,259	2	119	12	298	
STANISLAUS													
Ceres	3	89	-	5	2	39	-	41	1	4	2	6	
Hughson	-	2	-	-	-	-	-	1	-	1	-	-	
Modesto	16	1,134	3	40	6	605	5	429	2	60	1	94	
Newman	-	4	-	-	-	2	-	2	-	-	-	-	
Oakdale	-	61	-	10	-	29	-	21	-	1	-	5	
Patterson	-	-	-	-	-	-	-	-	-	-	-	-	
Riverbank	1	39	-	3	-	19	1	16	-	1	-	4	
Turlock	4	182	1	10	2	98	-	61	1	13	1	19	
Waterford	1	6	1	-	-	3	-	3	-	-	-	-	
CITY ROADWAYS	25	1,517	5	68	10	795	6	574	4	80	4	128	
Uninc. State Highways	22	373	1	2	11	216	10	153	-	2	1	29	
County Roadways	32	831	4	32	13	450	14	317	1	32	-	73	
UNINC. ROADWAYS	54	1,204	5	34	24	666	24	470	1	34	1	102	
COUNTY TOTAL	79	2,721	10	102	34	1,461	30	1,044	5	114	5	230	
SUTTER													
Live Oak	1	19	-	1	1	11	-	7	-	-	-	7	
Yuba City	1	136	1	4	-	66	-	57	-	9	-	15	
CITY ROADWAYS	2	155	1	5	1	77	-	64	-	9	-	22	
Uninc. State Highways	12	168	4	1	5	85	3	81	-	1	1	5	
County Roadways	6	139	-	2	6	73	-	57	-	7	-	22	
UNINC. ROADWAYS	18	307	4	3	11	158	3	138	-	8	1	27	
COUNTY TOTAL	20	462	5	8	12	235	3	202	-	17	1	49	
TEHAMA													
Corning	3	23	-	-	2	11	1	10	-	2	1	6	
Red Bluff	5	103	2	5	1	55	2	38	-	5	-	28	
Tehama	-	4	-	-	-	3	-	1	-	-	-	-	
CITY ROADWAYS	8	130	2	5	3	69	3	49	-	7	1	34	
Uninc. State Highways	12	129	-	1	8	70	4	58	-	-	-	4	
County Roadways	7	115	-	4	6	69	1	41	-	1	-	11	
UNINC. ROADWAYS	19	244	-	5	14	139	5	99	-	1	-	15	

\* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 2b ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	ACCIDENTS									
	TOTAL			Pedestrian Involved		Bicycle Involved		Motorcycle Involved		
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	
TEHAMA (cont'd)										
COUNTY TOTAL	23	242	534	1	10	-	8	1	42	
TRINITY										
CITY ROADWAYS	-	-	-	-	-	-	-	-	-	
Uninc. State Highways	6	59	85	-	1	-	-	2	4	
County Roadways	2	31	24	-	-	-	-	-	5	
UNINC. ROADWAYS	8	90	109	-	1	-	-	2	9	
COUNTY TOTAL	8	90	109	-	1	-	-	2	9	
TULARE										
Dinuba	1	14	89	1	1	-	-	-	4	
Exeter	1	11	48	-	2	-	-	-	-	
Farmersville	-	12	42	-	4	-	1	-	-	
Lindsay	-	7	9	-	-	-	-	-	3	
Porterville	6	68	497	2	9	-	1	-	9	
Tulare	3	103	429	-	11	-	4	1	8	
Visalia	7	309	966	3	6	-	21	1	31	
Woodlake	-	1	34	-	1	-	-	-	-	
CITY ROADWAYS	18	525	2,114	6	34	-	27	2	55	
Uninc. State Highways	22	279	572	2	4	-	3	1	34	
County Roadways	35	481	1,200	1	24	2	16	5	79	
UNINC. ROADWAYS	57	760	1,772	3	28	2	19	6	113	
COUNTY TOTAL	75	1,285	3,886	9	62	2	46	8	168	
TUOLUMNE										
Sonora	-	30	169	-	7	-	1	-	3	
CITY ROADWAYS	-	30	169	-	7	-	1	-	3	
Uninc. State Highways	7	130	249	-	1	1	1	-	16	
County Roadways	4	89	218	-	2	-	5	-	24	
UNINC. ROADWAYS	11	219	467	-	3	1	6	-	40	
COUNTY TOTAL	11	249	636	-	10	1	7	-	43	
VENTURA										
Camarillo	4	125	417	-	9	-	12	-	15	
Fillmore	-	26	89	-	2	-	1	-	3	
Ojai	-	47	102	-	5	-	9	-	8	
Oxnard	9	811	1,597	2	56	2	60	-	59	
Port Hueneme	-	57	138	-	4	-	9	-	9	
Santa Paula	2	70	171	-	6	-	12	1	3	
Simi Valley	5	309	491	1	23	1	43	1	53	
Thousand Oaks	3	303	605	1	11	-	28	-	42	
Ventura	5	352	1,507	2	32	-	25	1	41	
CITY ROADWAYS	28	2,100	5,117	6	148	3	199	3	233	
Uninc. State Highways	20	364	565	1	4	1	3	2	42	
County Roadways	15	351	623	-	14	1	26	1	65	
UNINC. ROADWAYS	35	715	1,188	1	18	2	29	3	107	
COUNTY TOTAL	63	2,815	6,305	7	166	5	228	6	340	

TABLE 2b (continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	VICTIMS									
	TOTAL		Pedestrian Killed Injured		Motor Vehicle Driver Killed Injured		Passenger Killed Injured		Bicyclist Killed Injured	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
TEHAMA (cont'd)										
COUNTY TOTAL	27	374	2	10	17	208	8	148	-	8
TRINITY										
CITY ROADWAYS	-	-	-	-	-	-	-	-	-	-
Uninc. State Highways	6	94	-	1	5	52	1	41	-	2
County Roadways	2	49	-	-	2	27	-	22	-	6
UNINC. ROADWAYS	8	143	-	1	7	79	1	63	-	2
COUNTY TOTAL	8	143	-	1	7	79	1	63	-	11
TULARE										
Dinuba	1	23	1	1	-	13	-	9	-	5
Exeter	1	24	-	2	-	9	1	13	-	-
Farmersville	-	13	-	4	-	6	-	2	-	-
Lindsay	-	15	-	-	-	7	-	8	-	3
Porterville	6	101	1	9	3	49	2	42	-	10
Tulare	3	159	-	12	2	65	1	78	-	11
Visalia	7	453	3	6	2	240	2	186	-	21
Woodlake	-	1	-	-	-	-	-	-	-	-
CITY ROADWAYS	18	789	5	35	7	389	6	338	-	27
Uninc. State Highways	28	517	2	4	15	273	11	237	-	3
County Roadways	48	786	1	26	25	420	20	324	2	16
UNINC. ROADWAYS	76	1,303	3	30	40	693	31	561	2	19
COUNTY TOTAL	94	2,092	8	65	47	1,082	37	899	2	46
TUOLUMNE										
Sonora	-	38	-	7	-	15	-	15	-	3
CITY ROADWAYS	-	38	-	7	-	15	-	15	-	3
Uninc. State Highways	8	219	-	1	6	105	1	111	1	2
County Roadways	4	119	-	2	2	67	2	44	-	6
UNINC. ROADWAYS	12	338	-	3	8	172	3	155	1	8
COUNTY TOTAL	12	376	-	10	8	187	3	170	1	9
VENTURA										
Camarillo	5	161	-	10	4	90	1	48	-	17
Fillmore	-	39	-	2	-	21	-	15	-	3
Ojai	-	58	-	6	-	27	-	16	-	12
Oxnard	11	1,150	2	56	4	617	3	415	2	67
Port Hueneme	-	79	-	4	-	47	-	19	-	10
Santa Paula	2	95	-	6	1	40	1	37	-	4
Simi Valley	5	419	1	23	2	216	1	136	1	44
Thousand Oaks	3	414	1	10	1	247	1	130	-	27
Ventura	6	476	3	33	1	253	2	165	-	25
CITY ROADWAYS	32	2,891	7	150	13	1,558	9	981	3	202
Uninc. State Highways	22	583	1	4	16	344	4	232	1	3
County Roadways	17	516	-	16	9	291	7	184		

TABLE 2b ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	ACCIDENTS									
	TOTAL			Pedestrian Involved		Bicycle Involved		Motorcycle Involved		
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	
YOLO										
Davis	1	121	239	-	5	-	47	1	21	-
Winters	-	3	20	-	-	-	-	-	-	
Woodland	2	131	366	-	6	-	17	-	16	
CITY ROADWAYS	3	255	625	-	11	-	64	1	37	
Uninc. State Highways	16	206	339	3	10	-	5	-	15	
County Roadways	10	235	449	1	8	-	13	3	26	
UNINC. ROADWAYS	26	441	788	4	18	-	18	3	41	
COUNTY TOTAL	29	696	1,413	4	29	-	82	4	78	
YUBA										
Marysville	2	80	559	-	6	-	2	-	9	
Wheatland	-	1	1	-	-	-	-	-	-	
CITY ROADWAYS	2	81	560	-	6	-	2	-	9	
Uninc. State Highways	8	60	93	-	1	-	1	2	7	
County Roadways	8	129	273	-	7	-	4	1	19	
UNINC. ROADWAYS	16	189	366	-	8	-	5	3	26	
COUNTY TOTAL	18	270	926	-	14	-	7	3	35	
TOTAL CITY ROADWAYS	2,150	129,299	249,895	616	11,043	80	8,651	279	12,142	
TOTAL UNINC. STATE HIGHWAYS	1,133	16,389	29,196	109	341	5	130	86	1,647	
TOTAL COUNTY ROADWAYS	1,035	26,019	54,053	134	1,535	35	1,634	121	3,824	
TOTAL UNINC. ROADWAYS	2,168	42,408	83,249	243	1,876	40	1,764	207	5,471	
STATEWIDE TOTAL	4,318	171,707	333,144	859	12,919	120	10,415	486	17,613	

TABLE 2b (continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND ROAD CLASSIFICATION BY COUNTY	VICTIMS									
	TOTAL		Pedestrian Killed Injured		Motor Vehicle Driver Killed Injured		Passenger Killed Injured		Bicyclist Killed Injured	Motorcyclist* Killed Injured
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
YOLO										
Davis	1	152	-	5	1	68	-	32	-	47
Winters	-	4	-	-	-	3	-	1	-	1
Woodland	2	185	-	6	1	90	1	72	-	17
CITY ROADWAYS	3	341	-	11	2	161	1	105	-	64
Uninc. State Highways	22	347	3	10	14	181	5	151	-	5
County Roadways	11	361	1	9	7	201	3	138	-	13
UNINC. ROADWAYS	33	708	4	19	21	382	8	289	-	18
COUNTY TOTAL	36	1,049	4	30	23	543	9	394	-	82
YUBA										
Marysville	2	110	-	6	2	65	-	37	-	2
Wheatland	-	1	-	-	-	1	-	-	-	-
CITY ROADWAYS	2	111	-	6	2	66	-	37	-	2
Uninc. State Highways	11	114	-	1	7	56	4	56	-	1
County Roadways	9	186	-	7	5	108	4	66	-	5
UNINC. ROADWAYS	20	300	-	8	12	164	8	122	-	6
COUNTY TOTAL	22	411	-	14	14	230	8	159	-	8
TOTAL CITY ROADWAYS	2,330	184,397	615	11,634	1,078	102,692	558	61,205	79	8,866
TOTAL UNINC. STATE HIGHWAYS	1,379	27,438	110	368	779	15,086	485	11,851	5	133
TOTAL COUNTY ROADWAYS	1,196	38,561	136	1,618	661	21,271	365	13,997	34	1,675
TOTAL UNINC. ROADWAYS	2,575	65,999	246	1,986	1,440	36,357	850	25,848	39	1,808
STATEWIDE TOTAL	4,905	250,396	861	13,620	2,518	139,049	1,408	87,053	118	10,674
									486	19,938

\* Motorcyclist included under Motor Vehicle Driver &amp; Passenger categories

Section 3

TIME

TABLE 2c MOTOR VEHICLE REGISTRATION, LICENSED DRIVERS, POPULATION AND ROADWAY MILES BY COUNTY

COUNTY	Motor Vehicle Registration	Licensed Drivers	Population	ROADWAY MILES <sup>1/</sup>			
				TOTAL	City Roadways	Uninc. State Highways	County Roadways
Alameda	679,265	665,400	1,093,400	2,970	2,372	58	540
Alpine	446	400	600	215	-	82	133
Amador	11,473	8,300	14,000	574	56	120	398
Butte	83,241	70,100	110,600	1,799	182	165	1,452
Calaveras	11,570	9,200	15,200	863	19	144	700
Colusa	10,792	8,000	12,500	888	36	113	739
Contra Costa	384,490	381,500	585,100	2,349	1,279	60	1,010
Del Norte	11,278	11,100	15,100	427	19	90	318
El Dorado	39,676	32,800	50,400	1,351	171	160	1,020
Fresno	299,641	257,500	436,600	5,454	1,073	452	3,929
Glenn	15,646	13,200	18,000	1,027	42	99	886
Humboldt	74,584	70,100	102,300	1,743	236	320	1,187
Imperial	52,524	45,100	78,190	3,186	222	386	2,578
Inyo	13,820	10,900	16,900	1,545	13	421	1,111
Kern	241,220	215,600	342,000	5,364	1,186	823	3,355
Kings	43,442	38,200	67,600	1,351	129	149	1,073
Lake	19,908	14,800	22,700	797	27	134	636
Lassen	12,941	11,000	17,700	1,307	30	301	976
Los Angeles	4,601,208	4,515,300	6,967,000	19,216	14,690	395	4,131
Madera	32,023	26,100	44,100	1,797	110	114	1,573
Marin	144,723	142,700	215,800	1,015	524	70	421
Mariposa	5,594	4,000	7,400	675	-	116	559
Mendocino	41,512	34,100	55,200	1,454	93	370	991
Merced	73,334	63,100	112,100	2,309	260	224	1,825
Modoc	6,340	5,100	7,800	1,150	31	175	944
Mono	4,075	2,400	6,200	1,030	-	305	725
Monterey	159,354	142,400	261,500	2,105	491	364	1,350
Napa	59,324	53,000	86,200	779	205	94	480
Nevada	24,124	18,500	30,100	800	45	128	627
Orange	1,100,352	950,600	1,605,700	4,427	3,704	67	656
Placer	65,068	51,700	87,300	1,300	186	137	977
Plumas	11,107	9,600	13,100	791	16	181	594
Riverside	330,691	295,900	500,800	5,413	1,704	596	3,113
Sacramento	453,792	417,500	676,000	3,160	1,045	155	1,960
San Benito	13,460	11,400	19,200	568	40	86	442
San Bernardino	454,731	425,800	698,200	7,719	1,898	1,088	4,733
San Diego	953,756	818,200	1,482,200	5,730	3,253	365	2,112
San Francisco	349,776	372,500	681,200	878	878	-	-
San Joaquin	202,613	187,400	300,400	2,620	633	221	1,766
San Luis Obispo	80,200	67,500	117,800	1,937	307	341	1,289
San Mateo	408,529	387,500	564,500	1,877	1,415	94	368
Santa Barbara	182,472	173,400	275,900	1,653	492	281	880
Santa Clara	772,922	693,000	1,163,600	3,784	2,793	111	880
Santa Cruz	104,286	86,400	142,600	942	256	99	587
Shasta	65,005	56,100	84,200	1,715	162	292	1,261
Sierra	1,978	1,700	2,500	497	6	97	394
Siskiyou	27,665	25,700	34,800	1,893	148	330	1,415
Solano	113,916	105,500	181,100	1,265	476	116	673
Sonoma	168,040	136,400	231,900	2,091	433	207	1,451
Stanislaus	149,841	129,500	207,800	2,264	463	157	1,644
Sutter	32,908	29,300	44,300	983	65	81	837
Tehama	23,530	19,200	31,200	1,393	83	202	1,108
Trinity	6,389	4,600	8,700	929	-	203	726
Tulare	134,467	112,400	200,400	4,001	413	319	3,269
Tuolumne	19,112	14,800	25,500	733	22	150	561
Ventura	267,149	235,300	423,000	1,824	1,015	185	624
Yolo	65,217	59,100	100,000	1,254	168	178	908
Yuba	29,851	27,100	44,900	690	61	57	572
Interstate	127,822	-	-	-	-	-	-
STATEWIDE TOTAL	13,874,213	12,775,000	20,741,000	129,871	45,676	12,728	71,467

1/ Roadway Miles as of December 31, 1972

Holiday weekends are still accounting for the largest number of fatalities. This year, the largest number of fatalities, 33, occurred on

August 31, the Friday before Labor Day. Holiday weekends are denoted by light colors in Table 3a and circles in 3b and 3c.

The last day which was free of fatalities occurred on March 11, 1968.

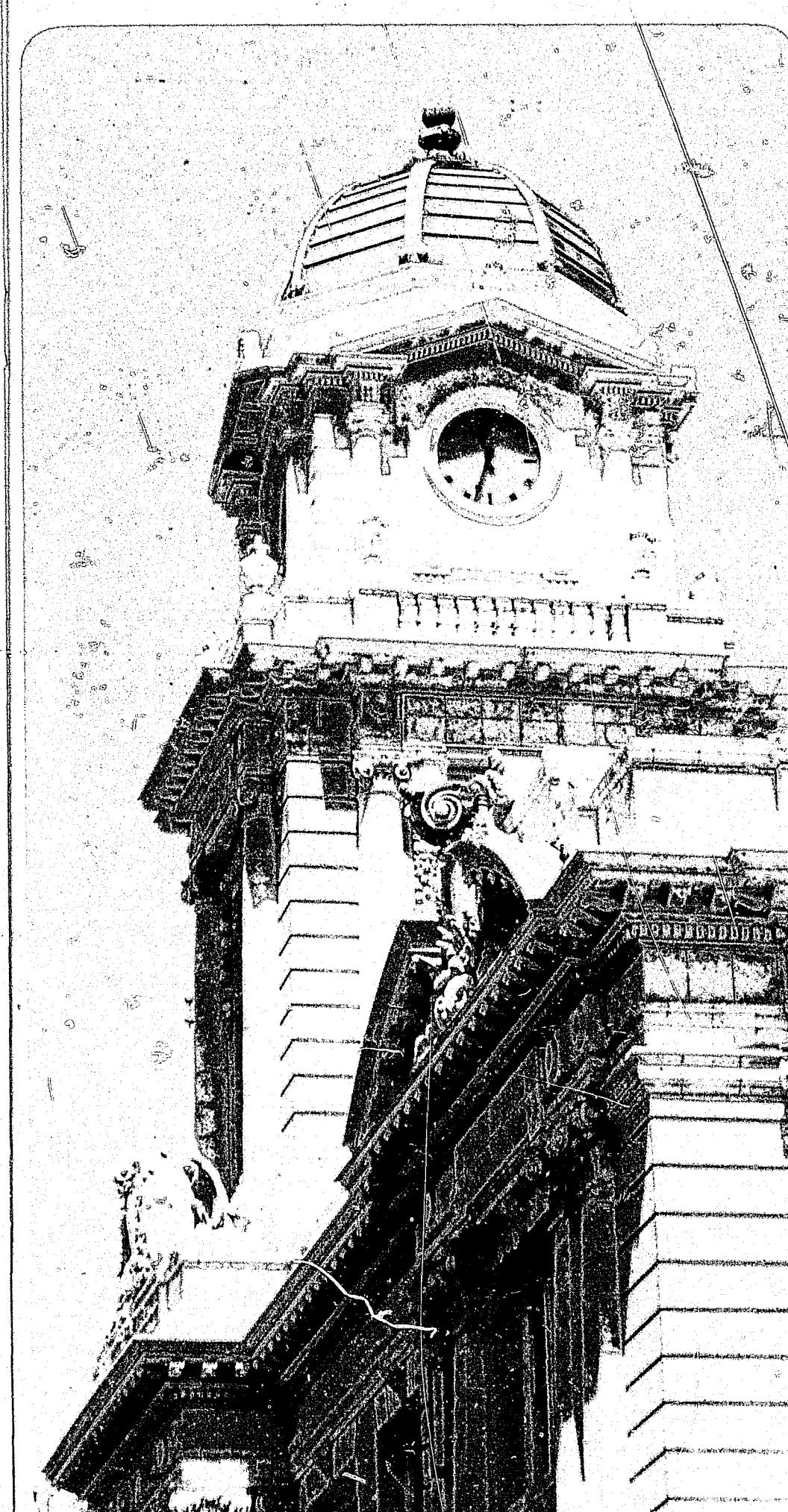


Table 3a PERSONS KILLED BY DATE OF ACCIDENT

JANUARY

S	M	T	W	T	F	S
1	2	3	4	5	6	
7	8	9	10	11	12	13
17	8	9	13	7	8	14
14	15	16	17	18	19	20
10	9	17	11	14	15	16
21	22	23	24	25	26	27
9	7	7	9	17	9	7
28	29	30	31			
14	9	5	13			

336

FEBRUARY

S	M	T	W	T	F	S
				1	2	3
				8	14	16
4	5	6	7	8	9	10
18	5	13	9	9	16	31
11	12	13	14	15	16	17
18	8	7	9	7	14	21
18	6	7	4	10	11	24
20	6	7	4	10	11	24
25	26	27	28			
14	10	13	6			

348

MARCH

S	M	T	W	T	F	S
				1	2	3
				13	17	10
4	5	6	7	8	9	10
12	12	10	13	17	12	13
11	12	13	14	15	16	17
16	7	8	18	13	12	14
18	19	20	21	22	23	24
25	10	12	10	14	13	11
25	26	27	28	29	30	31
14	12	9	9	10	16	11

373

APRIL

S	M	T	W	T	F	S
1	2	3	4	5	6	7
9	7	12	12	15	14	22
8	9	10	11	12	13	14
16	8	12	11	10	21	12
15	16	17	18	19	20	21
24	13	17	9	12	14	20
22	23	24	25	26	27	28
22	8	6	6	9	20	21
29	30					
19	12					

413

MAY

S	M	T	W	T	F	S
			1	2	3	5
			15	13	16	18
6	7	8	9	10	11	12
10	13	11	14	10	12	10
13	14	15	16	17	18	19
17	5	10	10	10	18	21
20	21	22	23	24	25	26
15	14	10	15	9	11	23
27	28	29	30	31		
13	20	7	17	9		

419

JUNE

S	M	T	W	T	F	S
				1	2	
				18	14	
3	4	5	6	7	8	9
24	13	13	11	8	12	7
10	11	12	13	14	15	16
13	20	11	14	6	14	22
17	18	19	20	21	22	23
27	11	8	13	10	23	13
24	25	26	27	28	29	30
16	20	9	15	15	21	32

463

Table 3a PERSONS KILLED BY DATE OF ACCIDENT—Continued

JULY

S	M	T	W	T	F	S
1	2	3	4	5	6	7
25	14	11	25	16	17	9
8	9	10	11	12	13	14
17	9	14	7	16	17	29
15	16	17	18	19	20	21
21	9	11	22	14	10	21
22	23	24	25	26	27	28
13	15	8	16	13	21	14
29	30	31				
27	13	5				

479

AUGUST

S	M	T	W	T	F	S
			1	2	3	4
			10	8	13	19
5	6	7	8	9	10	11
21	14	5	12	12	27	11
12	13	14	15	16	17	18
29	9	6	21	9	10	23
19	20	21	22	23	24	25
11	12	11	11	11	16	35
26	27	28	29	30	31	
12	8	8	13	14	33	

454

SEPTEMBER

S	M	T	W	T	F	S
					1	
				17		
2	3	4	5	6	7	8
23	15	10	16	16	14	12
9	10	11	12	13	14	15
16	7	13	8	10	22	17
16	17	18	19	20	21	22
25	13	9	13	14	13	24
23	24	25	26	27	28	29
22	13	7	9	16	20	14
30						
22						

TABLE 3b FATAL ACCIDENTS BY DAY OF YEAR

DAY OF MONTH	MONTH											
	January	February	March	April	May	June	July	August	September	October	November	December
1	13	7	12	7	12	14	24	10	16	9	7	16
2	9	13	17	7	10	13	14	8	20	7	24	9
3	5	14	9	12	12	20	10	12	14	16	17	7
4	7	15	11	11	17	10	23	14	6	11	17	9
5	5	11	15	19	11	11	20	16	16	18	11	8
6	16	9	10	13	10	10	15	12	14	18	9	10
7	15	9	12	15	13	7	8	5	14	18	11	9
8	8	8	15	15	9	12	17	12	12	11	9	9
9	9	14	12	7	12	17	9	9	16	8	11	11
10	12	26	13	10	10	12	13	25	7	10	16	3
11	6	18	15	10	11	18	6	11	13	6	14	10
12	7	7	9	9	10	13	27	8	10	11	5	
13	13	6	7	15	9	10	16	9	8	23	8	13
14	9	8	7	11	4	6	26	5	15	10	7	7
15	8	7	12	20	10	14	18	18	15	11	7	8
16	15	14	11	12	9	20	8	8	19	14	7	9
17	7	17	12	12	10	22	9	10	12	9	16	5
18	14	16	18	8	17	11	18	19	8	9	24	6
19	14	6	10	12	20	8	14	11	10	23	4	5
20	15	6	12	11	10	12	10	11	13	20	12	10
21	8	4	7	15	12	10	18	11	13	20	4	19
22	7	8	4	20	8	22	13	9	18	8	10	15
23	7	8	13	8	12	10	13	11	21	10	13	7
24	8	19	11	6	7	15	8	14	10	5	9	8
25	12	10	12	6	11	16	15	26	6	13	10	11
26	9	10	9	7	20	9	12	11	8	14	10	7
27	6	9	8	17	14	14	20	8	15	17	12	8
28	13	6	7	19	15	15	14	8	17	20	5	6
29	9	-	10	16	6	18	24	12	14	5	10	9
30	5	-	10	10	17	26	13	13	20	15	12	14
31	9	-	10	-	8	-	5	23	-	12	-	14
TOTAL	300	299	334	356	363	412	437	402	400	398	335	282

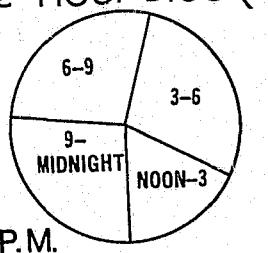
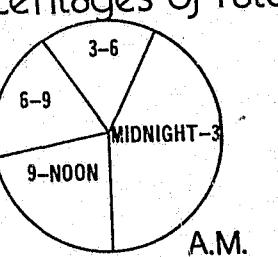
TABLE 3c INJURY ACCIDENTS BY DAY OF YEAR

DAY OF MONTH	MONTH											
	January	February	March	April	May	June	July	August	September	October	November	December
1	434	365	404	517	471	494	523	443	558	455	470	595
2	344	428	538	461	467	548	528	481	480	449	538	376
3	351	673	653	481	462	487	602	598	355	466	530	434
4	379	449	433	495	569	445	543	517	468	462	479	344
5	457	419	371	448	604	449	473	438	408	519	556	389
6	394	581	545	522	493	481	553	438	426	540	458	393
7	337	465	400	600	412	482	487	424	534	468	416	537
8	547	340	571	497	438	669	414	421	568	496	388	509
9	538	509	461	371	398	584	480	422	445	406	589	343
10	384	676	490	444	464	532	448	525	417	440	557	431
11	424	514	512	398	583	467	473	551	392	402	488	427
12	466	449	383	430	574	438	426	496	385	584	417	394
13	458	333	374	544	482	432	501	468	439	580	444	384
14	358	506	398	542	424	532	550	419	513	466	418	539
15	359	472	439	450	448	605	511	446	515	438	442	482
16	711	506	529	473	430	580	455	451	480	441	719	402
17	412	494	559	404	471	533	430	529	455	443	872	435
18	472	445	454	383	549	523	443	609	454	448	478	449
19	447	403	444	441	514	512	419	496	388	623	436	404
20	479	390	443	568	474	497	501	438	446	591	435	443
21	351	325	531	557	426	489	554	447	557	454	534	946
22	405	384	392	508	405	551	495	442	578	456	471	598
23	320	484	517	440	427	545	448	432	460	512	473	375
24	378	494	534	451	469	530	478	548	472	469	395	473
25	395	440	415	423	511	502	473	513	450	396	370	315
26	455	443	383	379	578	416	392	445	506	518	401	426
27	460	537	386	524	554	422	550	397	442	575	351	408
28	384	399	418	484	450	431	535	412	548	486	393	405
29	402	-	391	439	400	552	458	419	612	423	386	344
30	401	-	619	409	414	537	395	436	455	439	632	295
31	358	-	541	-	370	-	462	554	-	509	-	471
TOTAL	13,060	12,923	14,528	14,083	14,731	15,265	15,000	14,655	14,206	14,954	14,536	13,766

TABLE 3d FATAL ACCIDENTS BY DAY OF WEEK BY HOUR OF DAY

HOUR OF DAY	DAY OF WEEK							
	TOTAL	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Midnight - 12:59 A.M.	198	21	16	16	17	21	55	52
1:00 - 1:59	221	22	7	15	26	29	58	64
2:00 - 2:59	238	24	17	14	29	26	50	78
3:00 - 3:59	104	6	10	10	7	11	32	28
4:00 - 4:59	77	8	7	6	9	13	16	10
5:00 - 5:59	70	11	7	4	6	12	6	19
6:00 - 6:59	86	8	11	13	12	13	10	15
7:00 - 7:59	102	13	21	18	12	13	15	5
8:00 - 8:59	97	16	12	14	14	21	10	9
9:00 - 9:59	83	8	15	16	13	12	16	14
10:00 - 10:59	117	18	19	15	17	18	15	25
11:00 - 11:59	131	25	15	12	21	18	15	25
TOTAL A.M.	1,524	180	157	153	183	204	311	336
Noon - 12:59 P.M.	152	17	20	23	23	22	25	22
1:00 - 1:59	163	20	16	17	23	35	35	-
2:00 - 2:59	177	28	19	21	27	26	27	29
3:00 - 3:59	243	37	30	30	28	39	34	45
4:00 - 4:59	261	36	40	31	23	51	33	47
5:00 - 5:59	286	39	38	36	30	54	48	41
6:00 - 6:59	279	33	28	38	38	36	53	53
7:00 - 7:59	251	31	33	31	29	44	48	35
8:00 - 8:59	239	18	26	26	31	46	48	44
9:00 - 9:59	269	33	21	33	27	48	56	51
10:00 - 10:59	232	19	21	39	33	54	36	30
11:00 - 11:59	235	16	20	34	32	61	44	28
TOTAL P.M.	2,787	327	312	359	338	504	487	460
Not stated	7	3	1	2	-	1	-	-
TOTAL	4,318	510	470	514	521	709	798	796

figure 4. Percentages of Fatal Accidents By Three Hour Blocks

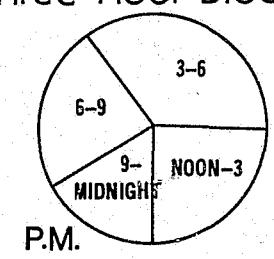
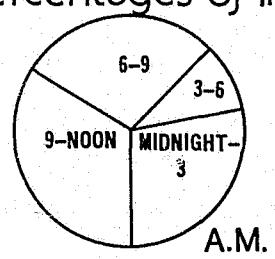


50

TABLE 3e INJURY ACCIDENTS BY DAY OF WEEK BY HOUR OF DAY

HOUR OF DAY	DAY OF WEEK							
	TOTAL	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Midnight - 12:59 A.M.	4,978	546	417	452	530	560	1,330	1,143
1:00 - 1:59	4,811	480	350	387	457	507	1,274	1,356
2:00 - 2:59	4,965	484	341	397	471	522	1,423	1,327
3:00 - 3:59	2,229	228	164	167	194	191	655	630
4:00 - 4:59	1,350	142	125	94	125	130	352	382
5:00 - 5:59	1,338	157	137	150	145	150	301	298
6:00 - 6:59	2,685	424	425	420	417	407	310	282
7:00 - 7:59	6,286	1,082	1,180	1,181	1,100	1,058	425	260
8:00 - 8:59	6,216	1,051	1,135	1,102	1,073	1,018	519	318
9:00 - 9:59	4,869	759	800	672	661	774	706	497
10:00 - 10:59	5,846	822	910	831	804	828	984	667
11:00 - 11:59	7,544	1,099	1,129	998	916	1,111	1,339	952
TOTAL A.M.	53,117	7,274	7,113	6,851	6,893	7,256	9,618	8,112
Noon - 12:59 P.M.	9,118	1,279	1,263	1,227	1,262	1,379	1,505	1,203
1:00 - 1:59	9,002	1,329	1,240	1,111	1,071	1,355	1,546	1,350
2:00 - 2:59	10,613	1,500	1,474	1,358	1,407	1,729	1,707	1,438
3:00 - 3:59	13,040	1,984	1,861	1,768	1,807	2,235	1,843	1,542
4:00 - 4:59	14,374	2,133	2,108	1,999	2,060	2,449	1,974	1,651
5:00 - 5:59	14,301	2,025	1,984	2,058	2,060	2,652	1,840	1,682
6:00 - 6:59	10,882	1,458	1,456	1,452	1,465	1,811	1,719	1,521
7:00 - 7:59	9,160	1,179	1,175	1,176	1,111	1,625	1,541	1,353
8:00 - 8:59	7,408	901	927	904	941	1,338	1,275	1,122
9:00 - 9:59	6,903	816	889	924	824	1,327	1,112	1,011
10:00 - 10:59	6,364	690	741	768	733	1,429	1,220	783
11:00 - 11:59	6,279	610	627	744	670	1,506	1,375	747
TOTAL P.M.	117,444	15,904	15,745	15,489	15,411	20,835	18,657	15,403
Not stated	1,146	135	158	143	170	199	192	149
TOTAL	171,707	23,313	23,016	22,483	22,474	28,290	28,467	23,664

figure 5. Percentages of Injury Accidents By Three Hour Blocks



51

## Section 4

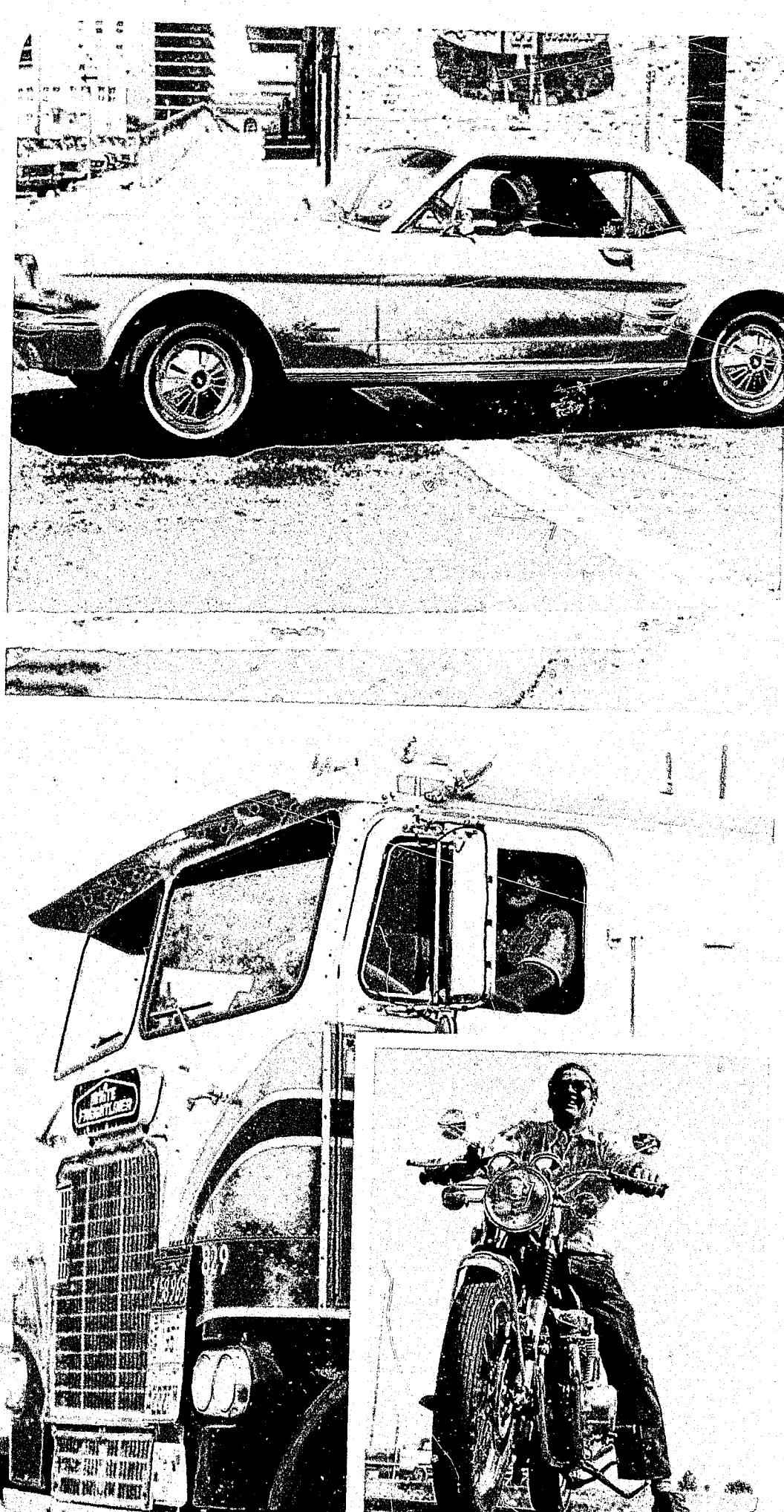
### DRIVERS

TABLE 3f FATAL AND INJURY BICYCLE ACCIDENTS BY MONTH

MONTH	TOTAL	INCORPORATED			UNINCORPORATED		
		TOTAL	Fatal	Injury	TOTAL	Fatal	Injury
January	615	522	3	519	93	2	91
February	582	488	5	483	94	1	93
March	703	591	6	585	112	2	110
April	879	720	9	711	159	4	155
May	1,046	845	10	835	201	6	195
June	1,238	1,008	11	997	230	4	226
July	1,224	1,009	9	1,000	215	2	213
August	1,125	909	7	902	216	7	209
September	941	788	7	781	153	4	149
October	987	819	5	814	168	3	165
November	630	544	5	539	86		85
December	565	488	3	485	77		73
TOTAL	10,535	8,731	80	8,651	1,804	40	1,764

TABLE 3g FATAL AND INJURY MOTORCYCLE ACCIDENTS BY MONTH

MONTH	TOTAL	INCORPORATED			UNINCORPORATED		
		TOTAL	Fatal	Injury	TOTAL	Fatal	Injury
January	820	634	14	620	186	8	178
February	905	645	9	636	260	9	251
March	1,156	843	13	830	313	8	305
April	1,529	1,012	14	998	517	20	497
May	1,842	1,189	29	1,160	653	25	628
June	2,098	1,386	40	1,346	712	31	681
July	2,085	1,349	33	1,316	736	29	707
August	1,986	1,321	36	1,285	665	29	636
September	1,819	1,183	27	1,156	636	17	619
October	1,617	1,165	26	1,139	452	19	433
November	1,110	838	16	822	272	5	267
December	1,132	856	22	834	276	7	269
TOTAL	18,099	12,421	279	12,142	5,678	207	5,471



This section includes statistics on all vehicle drivers except bicyclists. It shows that the majority of drivers involved in accidents are between the ages of 20 and 24 and that the most frequent type of collision is when the vehicles collide broadside.

TABLE 4a DRIVERS IN FATAL AND INJURY ACCIDENTS BY SEX BY AGE

AGE	TOTAL	FATAL		INJURY	
		Male	Female	Male	Female
0-14	678	10	7	548	113
15-19	49,444	816	187	34,496	13,945
20-24	56,186	1,065	187	39,052	15,882
25-29	41,227	698	150	27,717	12,662
30-34	28,180	465	117	18,424	9,174
35-39	21,307	344	97	13,601	7,265
40-44	18,745	326	85	12,053	6,281
45-49	17,593	303	91	11,190	6,009
50-54	15,598	271	83	10,078	5,166
55-59	12,190	208	57	7,983	3,942
60-64	9,226	161	62	6,090	2,913
65 and over	14,214	326	99	9,380	4,409
Not stated	12,893	188	7	11,501	1,197
TOTAL	297,481	5,181	1,229	202,113	88,958



TABLE 4b DRIVERS IN FATAL AND INJURY ACCIDENTS BY TYPE OF VEHICLE

TYPE OF VEHICLE	TOTAL	PERCENT	FATAL		INJURY	
			PERCENT	PERCENT	PERCENT	PERCENT
Passenger car	236,925	79.6	4,403	68.7	232,522	79.9
Passenger car w/trailer	645	0.2	24	0.4	621	0.2
Motorcycle/scooter	18,415	6.2	507	7.9	17,908	6.2
Pickup or panel truck	26,487	8.9	823	12.8	25,664	8.8
Pickup or panel truck w/trailer	1,141	0.4	38	0.6	1,103	0.4
Truck or truck tractor	4,800	1.6	157	2.5	4,643	1.6
Truck or truck tractor w/trailer(s)	3,369	1.1	315	4.9	3,054	1.0
School bus	306	0.1	9	0.1	297	0.1
Other bus	1,101	0.4	22	0.4	1,079	0.4
Emergency vehicle	784	0.3	13	0.2	771	0.3
Highway construction equipment	48	*	2	*	46	*
Other	1,361	0.5	50	0.8	1,311	0.4
Not stated	2,099	0.7	47	0.7	2,052	0.7
TOTAL	297,481	100.0	6,410	100.0	291,071	100.0

\* Less than 0.1 percent

TABLE 4c DRIVERS IN FATAL ACCIDENTS BY TYPE OF COLLISION BY AGE

DRIVERS AGE	TOTAL	TYPE OF COLLISION							
		Head-On	Side-swipe	Rear End	Broad-side	Hit Object	Oversettled	Auto/Pedestrian	Other
0-14	17	2	-	-	7	5	1	1	1
15-19	1,003	135	45	72	291	205	87	126	42
20-24	1,252	178	62	118	295	291	116	140	52
25-29	848	127	41	94	190	180	70	102	44
30-34	582	91	31	61	131	138	34	78	18
35-39	441	55	21	60	104	94	33	56	18
40-44	411	62	28	47	105	72	21	53	23
45-49	394	68	22	48	96	71	21	49	19
50-54	354	44	22	43	99	58	19	51	18
55-59	265	41	22	18	75	44	15	39	11
60-64	223	39	9	33	59	37	10	25	11
65 and over	425	63	14	37	161	77	15	46	12
Not stated	195	15	8	18	32	29	10	72	11
TOTAL	6,410	920	325	649	1,645	1,301	452	838	280

TABLE 4d DRIVERS IN INJURY ACCIDENTS BY TYPE OF COLLISION BY AGE

DRIVERS AGE	TOTAL	TYPE OF COLLISION							
		Head-On	Side-swipe	Rear End	Broad-side	Hit Object	Oversettled	Auto/Pedestrian	Other
0-14	661	67	47	70	229	119	50	43	36
15-19	48,441	3,312	3,038	12,885	15,728	6,538	2,545	1,724	2,671
20-24	54,934	3,433	3,623	16,230	17,823	6,924	2,658	1,713	2,530
25-29	40,379	2,313	2,646	12,919	13,262	4,261	1,481	1,497	2,000
30-34	27,598	1,601	1,796	9,392	8,953	2,579	854	948	1,475
35-39	20,866	1,197	1,271	7,218	6,731	1,920	568	782	1,179
40-44	18,334	1,008	1,193	6,620	5,847	1,488	430	718	1,030
45-49	17,199	974	1,061	6,092	5,633	1,397	360	686	996
50-54	15,244	844	923	5,357	5,299	1,065	288	645	823
55-59	11,925	672	724	4,066	4,230	797	203	543	690
60-64	9,003	521	537	2,942	3,383	583	129	425	483
65 and over	13,789	831	761	3,646	6,140	842	148	662	759
Not stated	12,698	391	1,123	4,158	2,154	1,052	313	1,773	1,734
TOTAL	291,071	17,164	19,743	91,595	95,412	29,565	10,027	12,159	16,406

figure 6. Drivers in Fatal & Injury Accidents by Type of Collision

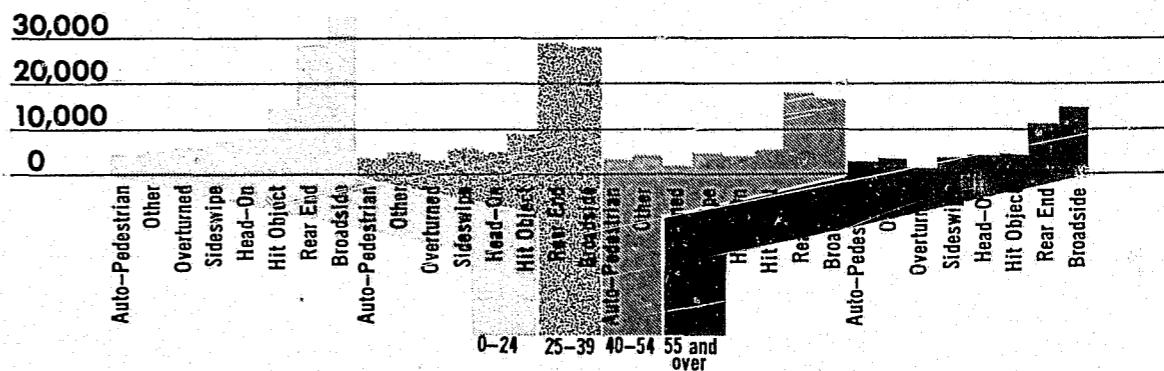
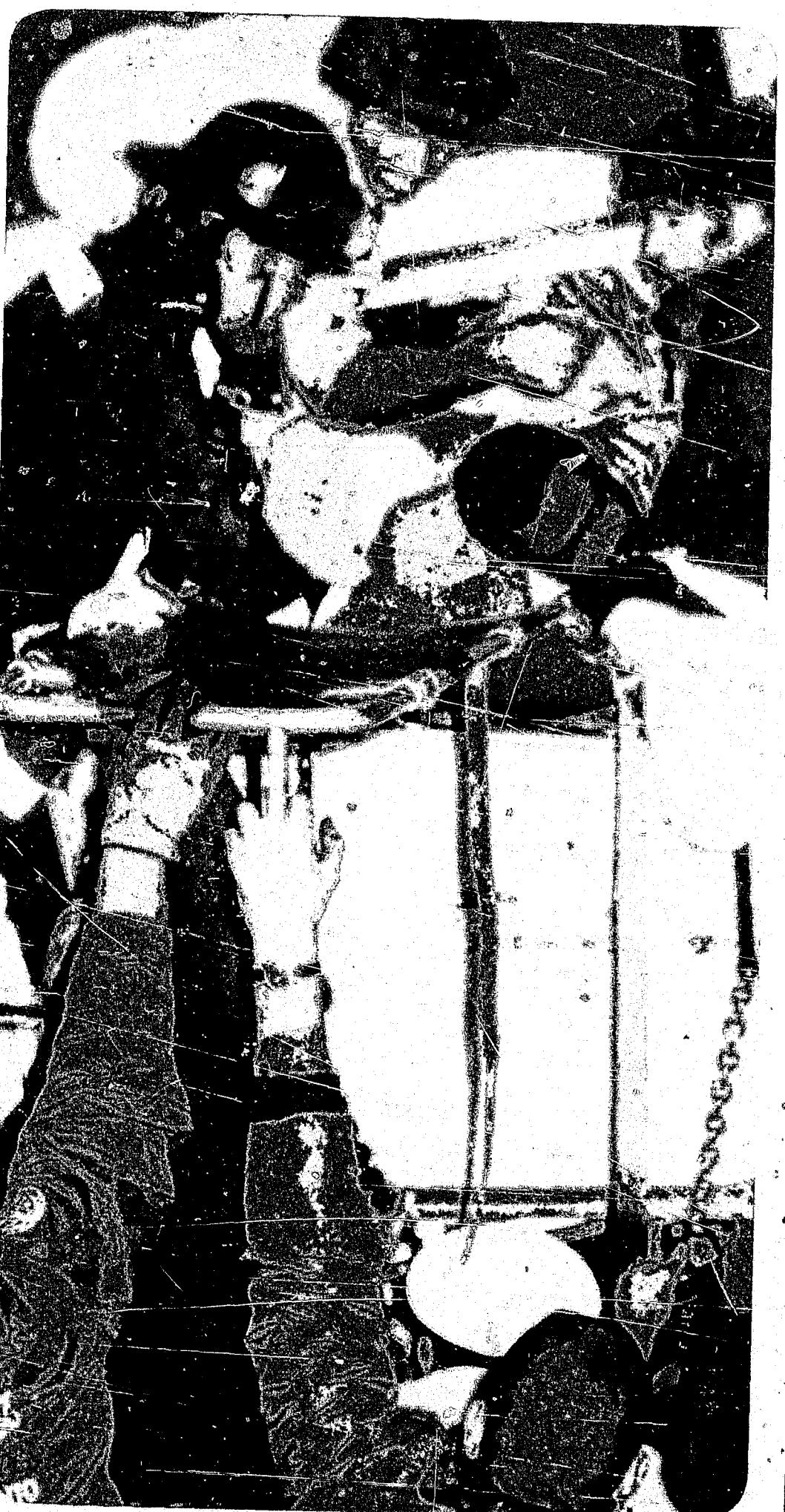


TABLE 4e DRIVERS IN FATAL ACCIDENTS BY TYPE OF COLLISION BY MOVEMENT PRECEDING COLLISION

DRIVER MOVEMENT PRECEDING COLLISION	TOTAL	TYPE OF COLLISION								
		Head-On	Side-swipe	Rear-End	Broad-side	Hit Object	Over-turned	Auto/Pedestrian	Other	
Stopped	184	9	11	77	55	12	2	11	7	
Proceeding straight	3,896	553	199	438	1,200	420	149	722	215	
Ran off road	1,072	5	1	24	6	758	254	5	19	
Making right turn	55	1	8	4	12	7	4	11	8	
Making left turn	358	46	13	10	233	13	5	33	5	
Making U turn	13	1	-	2	9	1	-	-	-	
Backing	22	-	-	2	-	1	-	18	1	
Slowing - stopping	58	9	7	24	7	4	3	2	2	
Passing other vehicle	113	26	19	14	18	10	10	6	10	
Changing lanes	105	4	23	35	6	23	6	6	2	
Parking maneuver	1	-	-	-	-	-	-	1	-	
Entering traffic from shoulder, median, parking strip or private drive	37	1	4	2	25	1	-	4	-	
Other unsafe turning	40	1	3	8	3	16	2	5	2	
Crossed into opposing lane	334	216	28	1	51	22	11	-	5	
Parked	1	-	-	-	-	-	-	1	-	
Merging	7	-	1	2	2	1	1	-	-	
Traveling wrong way	49	42	2	-	4	1	-	-	-	
Other	47	5	4	5	12	8	2	7	4	
Not stated	18	1	2	1	2	3	3	6	-	
TOTAL	6,410	920	325	649	1,645	1,301	452	838	280	



section 5

VICTIMS

TABLE 4f DRIVERS IN INJURY ACCIDENTS BY TYPE OF COLLISION BY MOVEMENT PRECEDING COLLISION

DRIVER MOVEMENT PRECEDING COLLISION	TOTAL	TYPE OF COLLISION								
		Head-On	Side-swipe	Rear-End	Broad-side	Hit Object	Over-turned	Auto/Pedestrian	Other	
Stopped	32,913	611	891	27,320	2,927	212	67	217	668	
Proceeding straight	169,331	9,714	10,736	46,867	68,079	10,619	4,431	8,998	9,887	
Ran off road	19,349	94	131	365	136	14,380	3,623	70	550	
Making right turn	7,496	376	927	1,240	1,345	829	336	715	1,728	
Making left turn	29,546	3,891	1,763	3,129	17,272	1,236	524	1,060	1,671	
Making U turn	1,439	42	126	151	889	81	48	23	79	
Backing	1,883	31	74	376	422	85	21	433	441	
Slowing - stopping	11,766	200	351	9,859	629	190	126	160	251	
Passing other vehicle	2,442	149	803	369	532	216	143	77	153	
Changing lanes	4,146	63	1,234	1,486	338	642	264	20	99	
Parking maneuver	178	4	23	60	23	17	1	26	24	
Entering traffic from shoulder, median, parking strip or private drive	3,310	150	477	265	1,744	93	82	115	384	
Other unsafe turning	1,075	72	163	263	156	292	77	18	34	
Crossed into opposing lane	3,031	1,476	651	36	330	297	130	31	80	
Parked	109	7	16	40	7	6	1	14	18	
Merging	600	13	96	278	78	75	32	8	20	
Traveling wrong way	291	167	35	6	32	29	5	5	12	
Other	1,314	68	176	245	284	181	100	91	169	
Not stated	852	36	70	240	189	85	16	78	138	
TOTAL	291,071	17,164	18,743	91,595	95,412	29,565	10,027	12,159	16,406	

The majority of the persons killed or injured in accidents were motor vehicle drivers and were between the ages of 15 and 24.

Broadside collisions accounted for the most victims injured while those accidents where the vehicles hit an object accounted for most of the fatalities.

The most pedestrians killed were crossing the street not in a crosswalk.

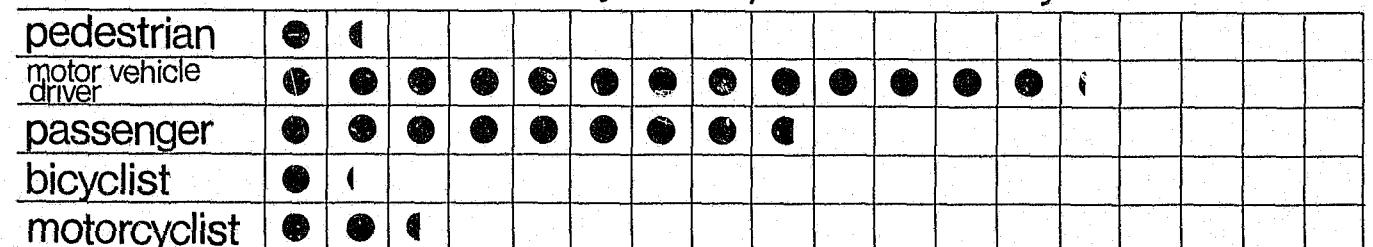
TABLE 5a PERSONS KILLED BY SEX AND AGE

AGE	TOTAL	VICTIM CLASSIFICATION										
		Pedestrian		Motor Vehicle		Passenger		Bicyclist*		Motorcyclist**		
		Male	Female	Driver	Male	Female	Male	Female	Male	Female	Male	Female
0-4 years	157	54	27	1	-	34	40	1	-	-	-	-
5-14 years	303	74	35	9	3	67	51	54	10	9	5	19
15-24 years	1,604	79	34	770	129	363	201	20	8	277	14	19
25-34 years	833	63	18	484	91	92	78	7	-	109	7	4
35-44 years	451	34	14	244	61	51	43	3	1	27	4	2
45-54 years	452	65	21	201	62	40	59	2	2	14	2	2
55-64 years	389	64	21	173	48	29	53	1	-	8	-	-
65 and over	603	142	77	171	55	54	100	4	-	-	-	-
Not stated	113	28	11	16	-	34	22	-	2	3	2	2
TOTAL	4,905	603	258	2,069	449	764	647	92	23	447	39	

\* Bicyclists killed does not include 3 Passengers

\*\* Motorcyclist included under Motor Vehicle Driver &amp; Passenger categories

figure 7. Persons Killed and Injured by Victim Classification\*



\*each dot represents 10,000 victims

TABLE 5b PERSONS INJURED BY SEX AND AGE

AGE	TOTAL	VICTIM CLASSIFICATION										
		Pedestrian		Motor Vehicle		Passenger		Bicyclist*		Motorcyclist**		
		Male	Female	Driver	Male	Female	Male	Female	Male	Female	Male	Female
0-4 years	8,023	1,041	572	5	1	3,228	3,110	53	13	18	10	
5-14 years	23,707	2,576	1,773	410	78	6,032	6,625	4,676	1,537	508	165	
15-24 years	94,205	1,395	1,012	38,671	17,467	14,583	18,121	1,956	1,000	11,474	1,449	
25-34 years	48,031	792	478	21,986	12,546	4,589	7,125	365	150	3,758	413	
35-44 years	24,815	507	283	10,681	7,354	1,841	3,969	132	48	1,058	133	
45-54 years	20,718	532	328	8,262	6,081	1,426	3,976	88	25	422	43	
55-64 years	13,680	427	364	5,320	3,692	898	2,907	56	16	163	6	
65 and over	11,121	643	639	3,518	2,315	914	2,994	85	13	42	1	
Not stated	6,096	159	99	538	124	2,341	2,703	96	36	190	85	
TOTAL	250,396	8,072	5,548	89,391	49,658	35,852	51,530	7,507	2,838	17,633	2,305	

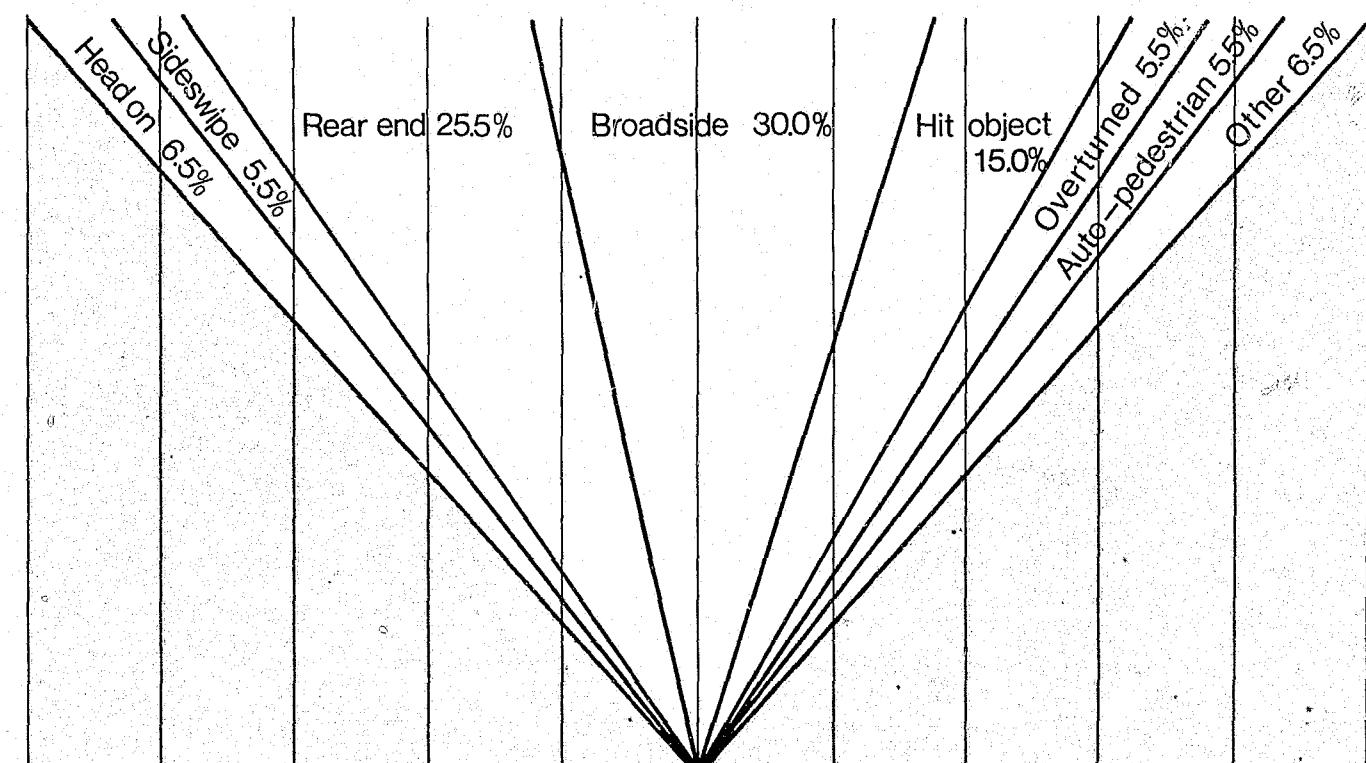
\* Bicyclists injured does not include 329 Passengers

\*\* Motorcyclist included under Motor Vehicle Driver &amp; Passenger categories

TABLE 5c PERSONS KILLED AND INJURED BY EXTENT OF INJURY BY TYPE OF COLLISION

TYPE OF COLLISION	TOTAL KILLED AND INJURED	TOTAL KILLED	EXTENT OF INJURY			
			TOTAL INJURED	Severe Wound	Other Visible Injuries	Complaint of Pain
Head-on	16,831	574	16,257	2,145	8,875	5,237
Sideswipe	13,685	184	13,501	973	5,957	6,571
Rear end	64,955	372	64,583	2,383	22,125	40,075
Broadside	76,373	928	75,445	5,112	33,875	36,458
Hit object	38,879	1,317	37,562	4,781	23,106	9,675
Overturned	13,803	444	13,359	1,570	8,105	3,684
Auto/pedestrian	13,781	805	12,976	2,036	6,930	4,010
Other	16,994	281	16,713	1,582	10,064	5,067
TOTAL	255,301	4,905	250,396	20,582	119,037	110,777

figure 8. Percent of Persons Killed &amp; Injured by Type of Collision



## Section 6

# ALCOHOL & DRUG IMPAIRMENT in MOTOR VEHICLE ACCIDENTS

TABLE 5d PERSONS INJURED BY VICTIM CLASSIFICATION BY SEVERITY AND SEX

VICTIM CLASSIFICATION	TOTAL INJURED	EXTENT OF INJURY					
		Severe Wound		Other Visible Injuries		Complaint of Pain	
		Male	Female	Male	Female	Male	Female
Pedestrian	13,620	1,393	764	4,251	2,943	2,428	1,841
Motor vehicle driver	139,049	8,926	2,476	46,742	20,024	33,723	27,158
Passenger	87,053	2,994	3,087	18,126	20,208	14,527	28,111
Bicyclist	10,674	740	202	4,778	1,965	2,194	795
Motorcyclist*	19,938	3,451	362	10,484	1,416	3,698	527
TOTAL	250,396	14,053	6,529	73,897	45,140	52,872	57,905

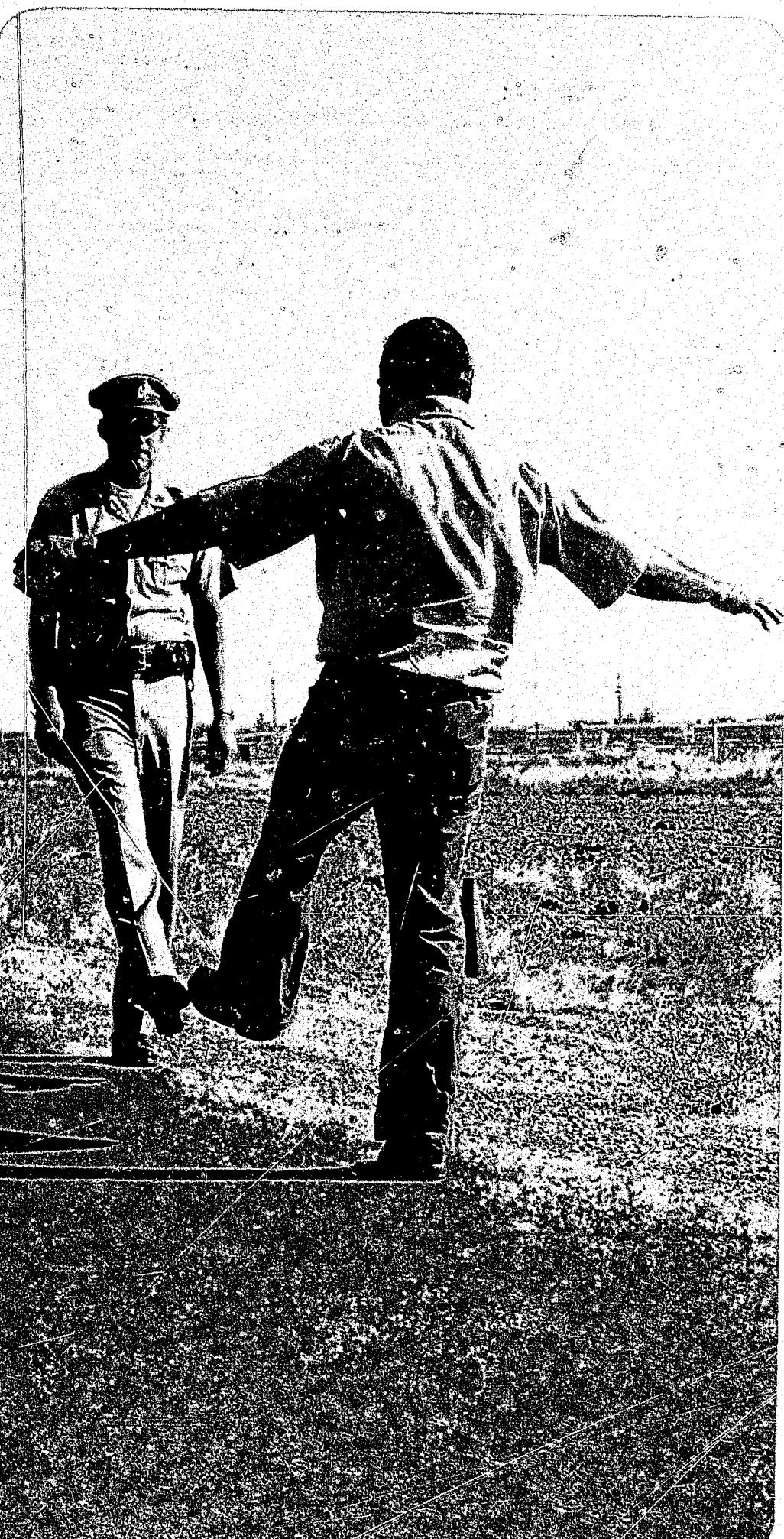
\* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 5e PEDESTRIANS KILLED AND INJURED BY SEX BY ACTION

PEDESTRIAN ACTION	TOTAL KILLED AND INJURED	KILLED			INJURED		
		TOTAL	Male	Female	TOTAL	Male	Female
Crossing in crosswalk at intersection	4,800	209	113	96	4,591	2,228	2,363
Crossing in crosswalk - not at intersection	272	17	12	5	255	124	131
Crossing - not in crosswalk	5,180	319	228	91	4,861	3,042	1,819
In roadway - includes shoulder	3,343	277	231	46	3,066	2,202	864
Not in roadway	818	34	16	18	784	444	340
Approaching/leaving school bus	40	3	1	2	37	17	20
Not stated	28	2	2	-	26	15	11
TOTAL	14,481	861	603	258	13,620	8,072	5,548

TABLE 5f PEDESTRIANS KILLED AND INJURED BY AGE BY ACTION

PEDESTRIAN ACTION	TOTAL	PEDESTRIAN AGE								
		0-4	5-14	15-24	25-34	35-44	45-54	55-64	65 and over	Not Stated
Crossing in crosswalk at intersection	4,800	141	1,189	828	463	297	408	481	887	106
Crossing in crosswalk - not at intersection	272	10	72	59	27	15	26	24	36	3
Crossing - not in crosswalk	5,180	1,009	2,217	664	271	217	224	179	315	84
In roadway - includes shoulder	3,343	459	793	811	468	236	223	129	149	75
Not in roadway	818	72	151	150	117	68	63	60	110	27
Approaching/leaving school bus	40	3	28	5	-	-	1	1	1	1
Not stated	28	-	8	3	5	5	1	2	3	1
TOTAL	14,481	1,694	4,458	2,520	1,351	838	946	876	1,501	297



The figures in this section show that 29.3% of all drivers in fatal accidents are impaired while 12.1% of all drivers in injury accidents are impaired.

Most accidents involving alcohol impaired drivers occur on Fridays between 11:00 pm and 12:00 midnight for injury accidents and 2:00 am and 3:00 am for fatal accidents.

Rear-end accidents are the most common when the party at fault is impaired.

In this section, blood alcohol level of 0.10 or higher constitutes under the influence.

TABLE 6a FATAL ACCIDENTS INVOLVING PARTIES UNDER THE INFLUENCE OF ALCOHOL BY DAY OF YEAR

DAY OF MONTH	MONTH											
	January	February	March	April	May	June	July	August	September	October	November	December
1	8	2	6	3	4	5	7	1	8	4	3	4
2	2	6	5	1	3	2	1	3	7	3	7	6
3	-	4	3	3	3	8	2	4	-	7	7	1
4	2	2	6	2	9	2	6	1	5	5	5	1
5	1	2	2	5	7	1	3	6	1	4	4	3
6	4	4	3	3	5	5	6	3	2	8	1	3
7	6	5	3	3	4	2	3	1	3	7	1	3
8	-	1	2	6	1	3	7	2	6	2	3	1
9	1	7	3	3	2	5	-	1	3	5	6	2
10	1	16	5	3	2	3	2	9	1	1	3	-
11	1	7	6	4	1	3	2	4	3	1	4	4
12	3	1	2	5	4	4	5	10	1	5	3	2
13	6	1	3	4	3	4	1	7	4	8	2	2
14	3	1	2	8	1	1	12	2	7	8	4	2
15	2	3	2	7	4	2	5	3	3	4	2	4
16	3	4	2	4	2	9	2	1	6	2	1	4
17	3	4	2	-	1	8	3	4	4	3	9	-
18	4	9	7	3	6	3	3	9	2	2	8	2
19	4	-	5	7	7	1	6	3	1	8	2	2
20	3	1	3	2	7	2	4	2	4	4	1	4
21	7	1	1	4	4	4	7	4	1	8	1	9
22	-	4	2	7	3	9	5	2	7	2	7	4
23	-	4	5	3	7	5	4	3	8	2	2	4
24	3	8	4	1	2	6	2	6	4	1	2	1
25	7	2	2	1	4	2	5	11	1	3	2	1
26	2	4	1	3	11	2	3	4	1	5	4	2
27	2	3	3	3	1	2	8	-	4	6	2	2
28	4	2	1	9	6	6	8	2	6	12	-	1
29	4	-	2	8	2	7	9	4	5	1	4	1
30	-	-	4	4	7	11	2	2	7	4	4	2
31	1	-	4	-	-	-	-	12	-	-	-	3
TOTAL	87	108	101	119	123	127	133	131	111	135	104	77

TABLE 6b INJURY ACCIDENTS INVOLVING PARTIES UNDER THE INFLUENCE OF ALCOHOL BY DAY OF YEAR

DAY OF MONTH	MONTH											
	January	February	March	April	May	June	July	August	September	October	November	December
1	88	33	32	64	33	44	69	27	83	34	40	86
2	24	59	60	37	41	67	38	53	59	34	66	71
3	19	72	68	31	26	63	46	54	45	42	78	51
4	17	56	73	36	49	22	63	69	40	29	61	32
5	43	36	36	43	79	36	36	60	28	53	33	41
6	45	38	29	38	62	38	31	28	24	81	24	38
7	36	32	41	80	19	32	47	34	42	65	41	63
8	34	22	43	67	26	51	48	32	69	35	42	77
9	41	50	47	33	39	62	29	45	65	23	70	48
10	17	85	50	25	27	58	24	55	44	25	83	35
11	34	59	62	41	46	42	34	64	32	30	63	32
12	36	36	36	33	60	26	27	60	22	50	42	32
13	61	25	30	54	67	26	45	40	25	74	30	47
14	50	37	19	74	32	38	75	29	46	59	21	58
15	30	49	45	72	31	51	75	27	82	23	35	84
16	42	43	47	33	31	68	28	33	84	26	60	75
17	32	67	95	32	35	71	40	50	38	35	114	33
18	28	62	73	23	46	29	36	78	31	30	68	47
19	47	35	21	29	58	22	38	61	19	54	33	35
20	64	19	21	60	66	37	50	25	32	78	34	55
21	48	24	35	62	30	44	64	26	45	73	53	166
22	20	31	29	61	27	44	78	26	76	39	89	93
23	22	37	45	33	19	75	34	30	54	29	72	67
24	24	61	86	28	39	63	28	35	39	37	62	71
25	36	56	52	32	39	47	33	84	27	34	52	67
26	42	21	29	23	64	22	26	65	29	52	34	23
27	67	39	36	47	63	28	46	28	31	74	26	36
28	55	31	19	66	50	41	65	18	50	68	32	42
29	31	-	34	62	23	34	60	20	96	27	52	58
30	26	-	51	30	26	72	33	26	55	22	57	45
31	36	-	70	-	24	-	35	46	-	44	-	62
TOTAL	1,195	1,215	1,414	1,349	1,277	1,353	1,381	1,328	1,412	1,379	1,567	1,770

TABLE 6c FATAL ACCIDENTS INVOLVING PARTIES UNDER THE INFLUENCE OF ALCOHOL BY DAY OF WEEK BY HOUR OF DAY

HOUR OF DAY	TOTAL	DAY OF WEEK						
		Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Midnight - 12:59 A.M.	97	5	7	8	11	25	32	9
1:00 - 1:59	127	5	9	14	18	36	32	13
2:00 - 2:59	146	9	7	19	12	31	50	18
3:00 - 3:59	62	5	8	3	5	20	19	- 2
4:00 - 4:59	31	3	3	2	7	9	6	1
5:00 - 5:59	25	3	1	2	6	8	3	2
6:00 - 6:59	20	-	3	2	3	5	6	1
7:00 - 7:59	8	1	-	-	1	5	1	
8:00 - 8:59	7	1	1	-	1	1	2	1
9:00 - 9:59	8	1	1	3	-	2	1	-
10:00 - 10:59	11	2	-	-	3	2	3	1
11:00 - 11:59	10	-	1	-	3	3	1	2
TOTAL A.M.	552	35	41	53	69	143	160	51
Noon - 12:59 P.M.	13	1	2	-	4	2	1	3
1:00 - 1:59	18	-	3	1	5	4	5	-
2:00 - 2:59	20	4	3	1	3	3	1	5
3:00 - 3:59	40	4	5	3	6	6	8	8
4:00 - 4:59	45	5	5	5	9	11	7	3
5:00 - 5:59	67	5	7	8	14	14	11	8
6:00 - 6:59	74	5	5	15	12	15	13	9
7:00 - 7:59	93	7	15	9	16	22	12	12
8:00 - 8:59	101	10	9	15	18	21	18	10
9:00 - 9:59	113	10	11	15	17	23	24	13
10:00 - 10:59	116	14	10	20	36	15	14	7
11:00 - 11:59	102	9	10	16	27	21	14	5
TOTAL P.M.	802	74	85	108	167	157	128	83
Not Stated	2	-	1	-	-	-	-	1
TOTAL	1,356	109	127	161	236	300	288	135

TABLE 6d INJURY ACCIDENTS INVOLVING PARTIES UNDER THE INFLUENCE OF ALCOHOL BY DAY OF WEEK BY HOUR OF DAY

HOUR OF DAY	TOTAL	DAY OF WEEK						
		Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Midnight - 12:59 A.M.	1,395	91	134	154	151	378	308	179
1:00 - 1:59	1,398	100	110	146	151	361	371	159
2:00 - 2:59	1,527	106	120	150	183	418	412	138
3:00 - 3:59	470	33	32	44	36	130	142	53
4:00 - 4:59	243	17	14	26	22	59	77	28
5:00 - 5:59	139	5	10	15	11	46	38	14
6:00 - 6:59	113	13	12	14	7	22	33	12
7:00 - 7:59	106	9	7	13	16	25	14	22
8:00 - 8:59	94	8	11	14	8	19	20	14
9:00 - 9:59	105	11	11	14	16	23	14	16
10:00 - 10:59	125	22	13	15	16	27	22	10
11:00 - 11:59	150	16	18	18	31	27	28	12
TOTAL A.M.	5,865	431	492	623	648	1,535	1,479	657
Noon - 12:59 P.M.	218	31	21	29	37	39	40	21
1:00 - 1:59	246	30	27	15	31	54	51	38
2:00 - 2:59	385	37	42	44	65	80	65	52
3:00 - 3:59	480	45	45	59	73	98	96	64
4:00 - 4:59	718	71	75	94	99	162	128	89
5:00 - 5:59	859	88	90	103	154	164	146	114
6:00 - 6:59	1,023	101	94	127	170	228	175	128
7:00 - 7:59	1,144	123	124	127	186	250	199	135
8:00 - 8:59	1,189	126	118	157	225	231	202	130
9:00 - 9:59	1,367	151	163	131	269	270	237	146
10:00 - 10:59	1,460	171	157	161	332	290	194	155
11:00 - 11:59	1,570	164	186	164	360	347	194	155
TOTAL P.M.	10,659	1,138	1,142	1,211	2,001	2,213	1,727	1,227
Not Stated	116	21	6	16	19	24	23	7
TOTAL	16,640	1,590	1,640	1,850	2,668	3,772	3,229	1,891

TABLE 6e IMPAIRED MOTOR VEHICLE DRIVERS IN FATAL ACCIDENTS BY DEGREE OF IMPAIRMENT BY MOVEMENT PRECEDING COLLISION

DRIVER MOVEMENT PRECEDING COLLISION	DEGREE OF IMPAIRMENT						
	TOTAL	HBD Under Influence	HBD Not Under Influence	HBD Impairment Unknown	Under Drug Influence	Combination	Other Impairment
Stopped	17	14	-	3	-	-	-
Proceeding straight	845	499	160	143	19	13	11
Ran off road	623	428	38	112	9	14	22
Making right turn	18	10	2	5	-	1	-
Making left turn	51	33	9	5	4	-	-
Making U turn	3	3	-	-	-	-	-
Backing	2	1	-	1	-	-	1
Slowing - stopping	5	1	-	2	1	-	-
Passing other vehicle	45	26	8	8	1	2	-
Changing lanes	34	23	3	7	-	-	1
Parking maneuver	-	-	-	-	-	-	-
Entering traffic from shoulder, median, parking strip or private drive	4	1	1	1	-	-	1
Other unsafe turning	21	15	2	4	-	-	-
Crossed into opposing lane	154	113	10	20	5	4	2
Parked	-	-	-	-	-	-	-
Merging	3	1	1	1	-	-	-
Traveling wrong way	37	28	2	4	1	1	-
Other	12	7	-	5	-	-	-
Not stated	5	2	-	2	-	-	1
<b>TOTAL</b>	<b>1,879</b>	<b>1,205</b>	<b>236</b>	<b>323</b>	<b>40</b>	<b>35</b>	<b>40</b>

TABLE 6f IMPAIRED MOTOR VEHICLE DRIVERS IN INJURY ACCIDENTS BY DEGREE OF IMPAIRMENT BY MOVEMENT PRECEDING COLLISION

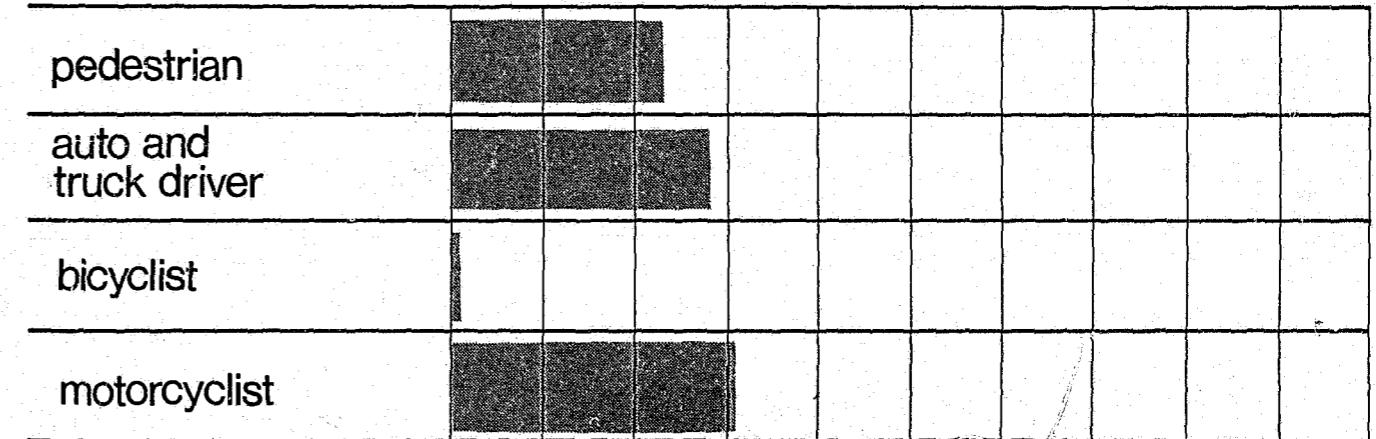
DRIVER MOVEMENT PRECEDING COLLISION	DEGREE OF IMPAIRMENT						
	TOTAL	HBD Under Influence	HBD Not Under Influence	HBD Impairment Unknown	Under Drug Influence	Combination	Other Impairment
Stopped	513	163	266	60	10	4	10
Proceeding straight	19,730	9,352	6,524	2,588	571	241	454
Ran off road	8,025	3,271	2,158	1,752	153	65	626
Making right turn	826	359	278	145	19	15	10
Making left turn	2,443	1,125	928	290	44	18	38
Making U turn	151	62	56	24	4	1	4
Backing	168	69	67	16	10	3	3
Slowing - stopping	389	126	201	36	14	4	8
Passing other vehicle	352	142	139	58	10	2	1
Changing lanes	597	257	227	80	15	3	15
Parking maneuver	11	4	5	1	-	-	1
Entering traffic from shoulder, median, parking strip or private drive	253	93	113	39	-	2	6
Other unsafe turning	376	221	95	44	9	-	7
Crossed into opposing lane	1,022	528	261	157	32	14	30
Parked	1	1	-	-	-	-	-
Merging	53	29	17	7	-	-	-
Traveling wrong way	144	102	19	16	4	1	2
Other	196	92	46	38	6	4	10
Not stated	105	58	18	20	6	2	1
<b>TOTAL</b>	<b>35,355</b>	<b>16,054</b>	<b>11,418</b>	<b>5,371</b>	<b>907</b>	<b>379</b>	<b>1,226</b>

TABLE 6g PARTIES IN FATAL ACCIDENTS BY PARTY CATEGORY BY BLOOD ALCOHOL LEVEL

BLOOD ALCOHOL LEVEL	IMPAIRED PARTY				
	TOTAL	Pedestrian	Auto and Truck Driver	Bicyclist	
.01 - .04	97	13	64	-	20
.05 - .09	170	31	119	-	20
.10 - .14	206	22	161	-	23
.15 - .19	318	34	252	-	32
.20 - .24	258	36	196	-	26
.25 - .29	169	29	130	-	10
.30 - .34	74	16	55	-	3
.35 - .39	23	6	15	1	1
.40 and above	9	5	4	-	-
Under the influence but no blood alcohol taken	334	3	331	-	-
HBD - not under the influence but no blood alcohol taken	362	26	311	-	25
Total with blood alcohol	2,020	221	1,638	1	160
Total unknown or without blood alcohol	5,448	716	4,265	120	347
Total parties	7,468	937	5,903	121	507
Percent with blood alcohol	27.0	23.6	27.7	0.8	31.6
Percent under influence*	18.6	16.1	19.4	0.8	18.7

\* Under the influence indicates a blood alcohol of .10 or above

figure 9. Percent of Persons with Blood Alcohol Greater Than 0 by Party Category\*



\* each square represents 10%

TABLE 6h IMPAIRED MOTOR VEHICLE DRIVERS IN FATAL ACCIDENTS BY AGE BY DEGREE OF IMPAIRMENT

DEGREE OF IMPAIRMENT	TOTAL	AGE												
		0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not stated
HBD - under influence	1,205	1	142	271	198	164	104	95	80	48	33	31	26	12
HBD - not under influence	236	-	38	63	38	32	17	12	13	10	4	6	3	-
HBD - impairment unknown	323	-	66	81	49	31	18	20	14	12	6	5	10	11
Under drug influence	40	-	7	10	7	-	1	2	1	1	1	3	7	-
Combination	35	-	6	13	5	1	2	-	3	2	2	1	-	-
Other impairment	40	-	9	4	3	2	1	5	2	6	-	1	7	-
<b>TOTAL</b>	<b>1,879</b>	<b>1</b>	<b>268</b>	<b>442</b>	<b>300</b>	<b>230</b>	<b>143</b>	<b>134</b>	<b>113</b>	<b>79</b>	<b>46</b>	<b>47</b>	<b>53</b>	<b>23</b>
Total drivers	6,410	17	1,003	1,252	848	582	441	411	394	354	265	223	425	195
Percent of all drivers impaired	29.3	5.9	26.7	35.3	35.4	39.5	32.4	32.6	28.7	22.3	17.4	21.1	12.5	11.8

TABLE 61 IMPAIRED MOTOR VEHICLE DRIVERS IN INJURY ACCIDENTS BY AGE BY DEGREE OF IMPAIRMENT

DEGREE OF IMPAIRMENT	TOTAL	AGE													Not stated
		0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over		
HBD - under influence	16,054	9	1,602	3,259	2,419	1,861	1,542	1,454	1,230	1,012	712	416	314	224	
HBD - not under influence	11,418	9	1,600	2,875	1,992	1,307	979	780	666	471	288	188	199	64	
HBD - impairment unknown	5,371	6	778	1,324	916	589	401	296	269	192	131	88	63	318	
Under drug influence	907	3	219	307	154	82	40	25	22	13	11	6	4	21	
Combination	379	1	83	121	65	29	18	22	13	11	8	2	-	6	
Other impairment	1,226	-	217	284	169	.92	64	66	58	61	54	47	103	11	
<b>TOTAL</b>	<b>35,355</b>	<b>28</b>	<b>4,499</b>	<b>8,170</b>	<b>5,715</b>	<b>3,960</b>	<b>3,044</b>	<b>2,643</b>	<b>2,258</b>	<b>1,760</b>	<b>1,204</b>	<b>747</b>	<b>583</b>	<b>644</b>	
Total drivers	291,071	661	48,441	54,934	40,379	27,598	20,866	18,334	17,199	15,244	11,925	9,003	13,789	12,698	
Percent of all drivers impaired	12.1	4.2	9.3	14.9	14.2	14.3	14.6	14.4	13.1	11.5	10.1	8.3	5.0	5.1	

figure10. Impaired Motor Vehicle Drivers in Fatal and Injury Accidents by Age

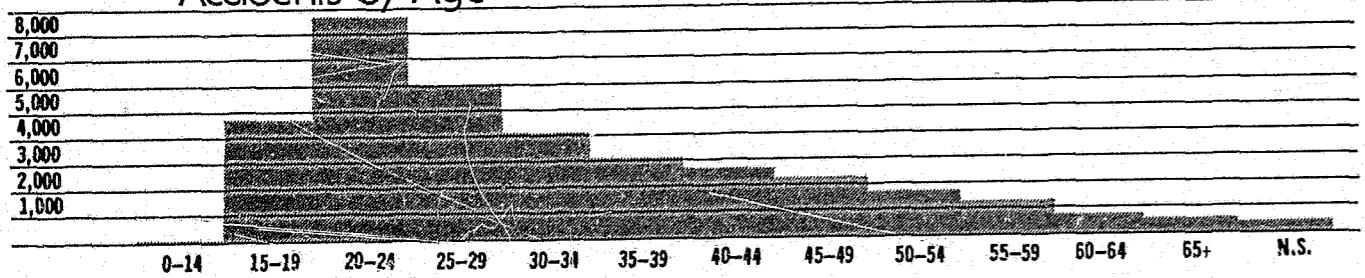


TABLE 63 IMPAIRED PEDESTRIANS AND BICYCLISTS IN FATAL ACCIDENTS BY AGE BY DEGREE OF IMPAIRMENT

DEGREE OF IMPAIRMENT	TOTAL	AGE												
		0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not stated
HBD - under influence	148	-	6	14	10	11	6	12	12	21	9	12	16	19
HBD - not under influence	14	-	3	1	1	-	-	1	1	-	1	2	3	1
HBD - impairment unknown	53	1	5	3	4	3	3	3	2	4	6	7	8	4
Under drug influence	8	-	5	1	-	-	-	-	1	-	-	1	-	-
Combination	7	-	-	1	2	-	-	1	-	1	1	-	1	-
Other impairment	4	1	-	1	-	1	-	-	-	-	-	-	1	-
<b>TOTAL</b>	<b>234</b>	<b>2</b>	<b>19</b>	<b>21</b>	<b>17</b>	<b>15</b>	<b>9</b>	<b>17</b>	<b>16</b>	<b>26</b>	<b>17</b>	<b>22</b>	<b>29</b>	<b>24</b>
Percent of all pedestrians and bicyclists impaired	22.1	0.8	20.4	31.3	35.4	34.9	47.4	47.2	39.0	55.3	40.5	42.3	13.5	25.5

TABLE 6k IMPAIRED PEDESTRIANS AND BICYCLISTS IN INJURY ACCIDENTS BY AGE BY DEGREE OF IMPAIRMENT

Degree of Impairment	Total	Age													Not stated
		0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over		
HBD - under influence	410	10	26	51	39	29	38	50	42	53	21	9	26	16	
HBD - not under influence	208	6	19	38	29	13	8	18	17	20	8	13	11	8	
HBD - impairment unknown	367	5	28	60	32	28	25	31	37	21	33	21	26	20	
Under drug influence	11	-	4	2	2	-	1	1	-	-	-	-	-	1	
Combination	2	-	1	1	-	-	-	-	-	-	-	-	-	-	
Other impairment	62	15	7	6	7	2	1	3	2	3	4	1	10	1	
<b>TOTAL</b>	<b>1,060</b>	<b>36</b>	<b>85</b>	<b>158</b>	<b>109</b>	<b>72</b>	<b>73</b>	<b>103</b>	<b>98</b>	<b>97</b>	<b>66</b>	<b>44</b>	<b>73</b>	<b>46</b>	
Percent of all pedestrians and bicyclists impaired	4.4	0.3	2.4	8.7	9.8	10.9	15.0	22.1	19.9	20.8	15.1	10.7	5.4	6.1	

TABLE 61 IMPAIRED PARTIES IN FATAL AND INJURY ACCIDENTS BY SEX BY DEGREE OF IMPAIRMENT

Degree of Impairment	Motor Vehicle Driver						Pedestrian and Bicyclist					
	Total	Fatal		Injury		Male	Fatal		Injury		Male	Female
		Male	Female	Male	Female		Male	Female	Male	Female		
HBD - under influence	17,817	1,083	122	13,905	2,149	126	22	349	61			
HBD - not under influence	11,876	217	19	9,733	1,685	12	2	161	47			
HBD - impairment unknown	6,114	282	41	4,525	846	45	8	313	54			
Under drug influence	966	28	12	641	266	4	4	10	1			
Combination	423	29	6	305	74	2	5	1	1			
Other impairment	1,332	30	10	918	308	3	1	38	24			
<b>TOTAL</b>	<b>38,528</b>	<b>1,669</b>	<b>210</b>	<b>30,027</b>	<b>5,328</b>	<b>192</b>	<b>42</b>	<b>872</b>	<b>188</b>			
Percent of all parties impaired	13.0	32.2	17.1	14.9	6.0	25.7	13.5	5.6	2.2			

TABLE 6m FATAL ACCIDENTS BY PARTY AT FAULT'S AGE BY DEGREE OF IMPAIRMENT

DEGREE OF IMPAIRMENT	TOTAL	AGE													Not stated
		0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over		
HBD - under influence	1,106	1	125	242	177	145	88	94	68	53	36	32	25	20	
HBD - not under influence	142	-	30	39	16	16	12	6	6	1	4	5	1		
HBD - impairment unknown	258	1	54	67	32	19	13	14	11	12	6	8	12	9	
Under drug influence	33	-	8	7	6	-	1	2	2	1	-	1	5	-	
Combination	30	-	5	13	4	1	2	-	2	2	1	-	-	-	
Other impairment	35	1	8	4	2	2	1	4	2	5	-	1	5	-	
TOTAL	1,604	3	230	372	237	183	117	120	91	79	44	46	52	30	

figure 11. Percent of Fatal and Injury Accidents by Age Where Party At Fault was Impaired

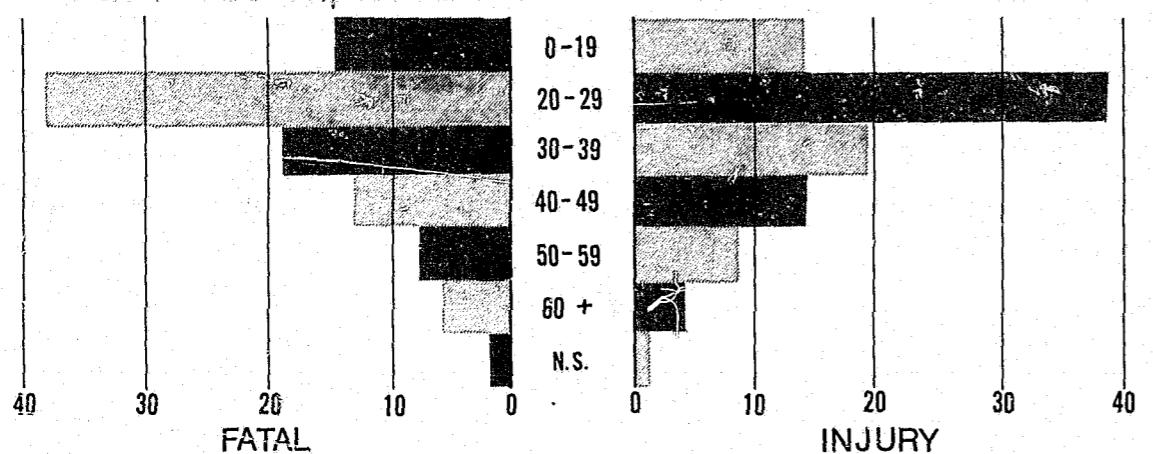
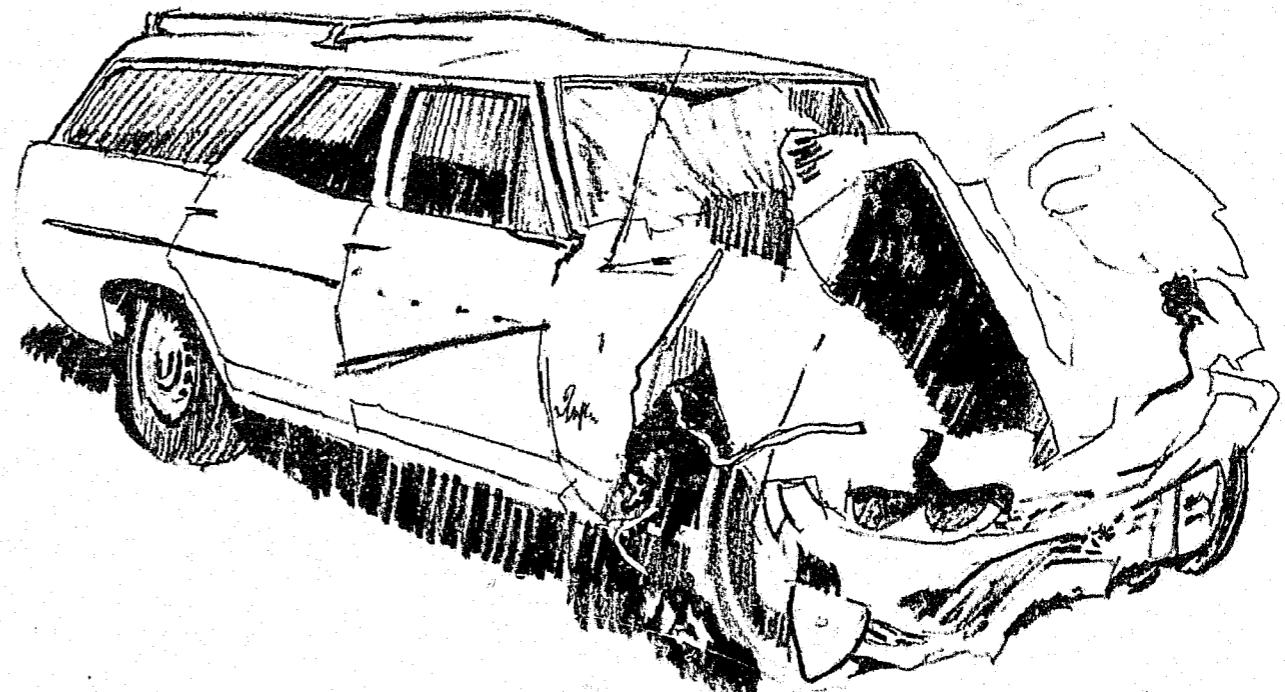


TABLE 6n INJURY ACCIDENTS BY PARTY AT FAULT'S AGE BY DEGREE OF IMPAIRMENT

DEGREE OF IMPAIRMENT	TOTAL	AGE													Not stated
		0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over		
HBD - under influence	15,420	14	1,532	3,128	2,312	1,774	1,483	1,409	1,186	980	677	395	312	218	
HBD - not under influence	8,250	10	1,247	2,085	1,426	901	666	537	480	332	212	152	154	48	
HBD - impairment unknown	4,417	9	657	1,089	748	465	335	245	221	160	113	72	61	242	
Under drug influence	862	3	210	290	145	79	41	22	22	10	10	6	4	20	
Combination	369	1	84	120	64	27	16	22	12	10	5	2	-	6	
Other impairment	1,032	9	203	256	141	77	50	52	46	50	36	33	71	8	
TOTAL	30,350	46	3,933	6,968	4,836	3,323	2,591	2,287	1,967	1,542	1,053	660	602	542	

TABLE 6o FATAL AND INJURY ACCIDENTS AND VICTIMS WHERE PARTY AT FAULT WAS UNDER INFLUENCE OF ALCOHOL BY MOVEMENT PRECEDING COLLISION

DRIVER MOVEMENT PRECEDING COLLISION	ACCIDENTS			VICTIMS		
	TOTAL	Fatal	Injury	TOTAL	Killed	Injured
Stopped	118	10	108	202	10	192
Proceeding straight	9,388	402	8,986	14,747	457	14,290
Ran off road	3,659	382	3,277	4,986	417	4,569
Making right turn	371	9	362	524	9	515
Making left turn	1,129	30	1,099	1,870	33	1,837
Making U turn	61	2	59	95	6	89
Backing	67	-	67	79	-	79
Slowing - stopping	107	1	106	163	1	162
Passing other vehicle	161	25	136	311	30	281
Changing lanes	274	21	253	480	34	446
Parking maneuver	4	-	4	6	-	6
Entering traffic from shoulder, median, parking strip or private drive	87	1	86	148	2	146
Other unsafe turning	233	14	219	346	15	331
Crossed into opposing lane	642	115	527	1,451	158	1,293
Parked	1	-	1	1	-	1
Merging	30	1	29	51	1	50
Traveling wrong way	131	29	102	334	40	294
Other	96	5	91	141	6	135
Not stated	336	82	254	372	82	290
TOTAL	16,895	1,129	15,766	26,307	1,301	25,006



## Section 7

### SPECIAL STUDIES

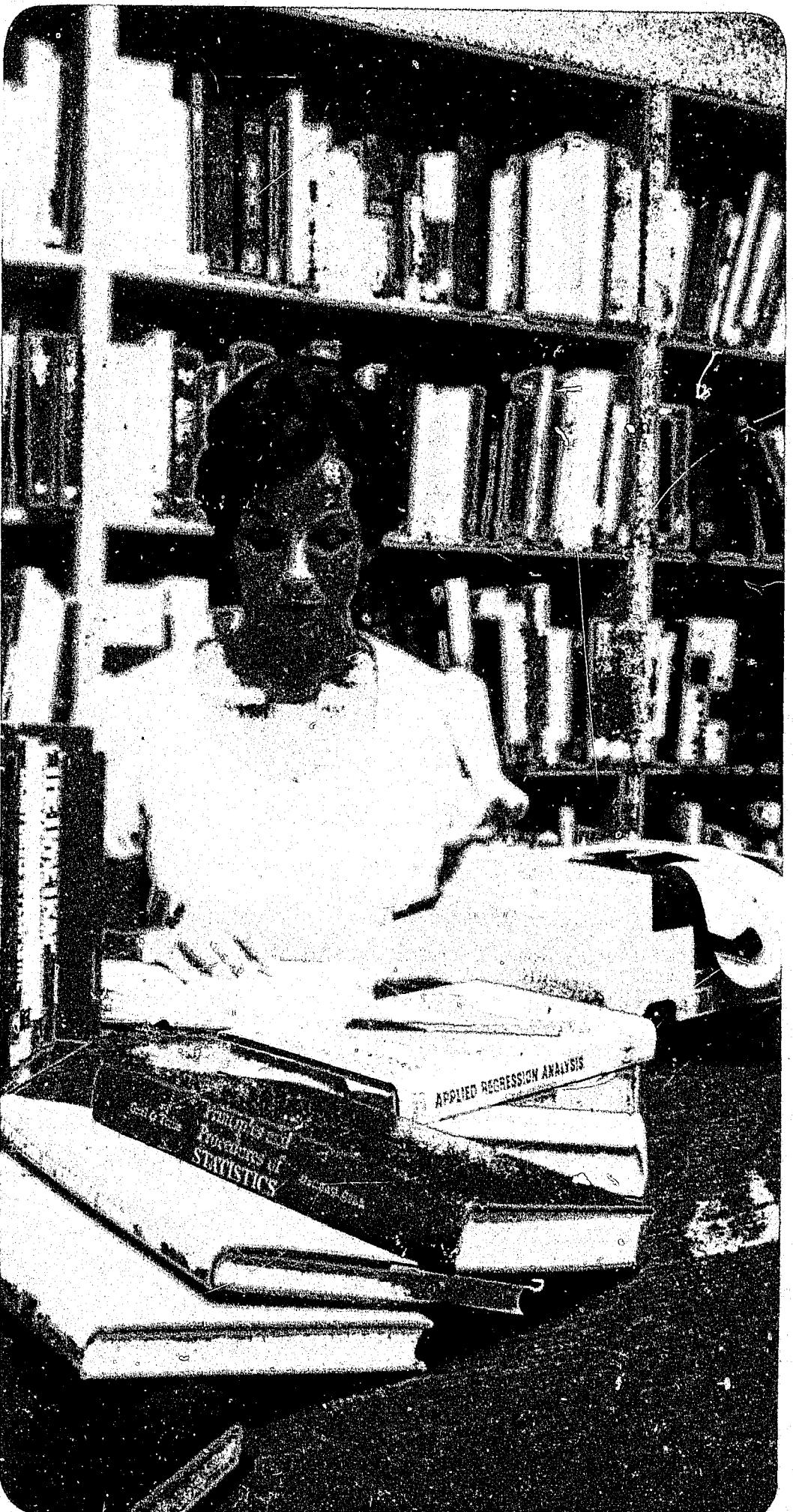
TABLE 6p FATAL AND INJURY ACCIDENTS AND VICTIMS WHERE PARTY AT FAULT WAS UNDER INFLUENCE OF ALCOHOL BY TYPE OF COLLISION

TYPE OF COLLISION	ACCIDENTS			VICTIMS		
	TOTAL	Fatal	Injury	TOTAL	Killed	Injured
Head-on	1,303	145	1,158	2,743	194	2,549
Sideswipe	1,117	45	1,072	1,713	59	1,654
Rear end	5,184	105	5,079	8,086	120	7,966
Broadside	2,254	126	2,128	4,353	157	4,196
Hit object	5,084	413	4,671	16,805	460	6,345
Overturned	937	122	815	1,360	131	1,229
Auto/pedestrian	561	136	425	644	138	506
Other	455	37	418	603	421	561
<b>TOTAL</b>	<b>16,895</b>	<b>1,129</b>	<b>15,766</b>	<b>26,307</b>	<b>1,301</b>	<b>25,006</b>



TABLE 6q FATAL AND INJURY ACCIDENTS AND VICTIMS WHERE PARTY AT FAULT WAS UNDER INFLUENCE OF ALCOHOL BY PARTY CATEGORY

PARTY CATEGORY	ACCIDENTS			VICTIMS		
	TOTAL	Fatal	Injury	TOTAL	Killed	Injured
Pedestrian	280	80	200	296	80	216
Motor vehicle driver	16,593	1,048	15,545	25,987	1,220	24,767
Bicyclist	17	1	16	18	1	17
Motorcyclist	413	69	344	504	74	430
Not stated	5	-	5	6	-	6
<b>TOTAL</b>	<b>16,895</b>	<b>1,129</b>	<b>15,766</b>	<b>26,307</b>	<b>1,301</b>	<b>25,006</b>



The Department of the California Highway Patrol carried out many studies which relate to traffic problems and traffic safety this year. Abstracts of some of these studies are presented in this section.

## SPECIAL STUDIES

### Drug Study

A study of the drug problem was completed by the Department in coordination with the Department of Justice and the Department of Health and had two basic purposes. These were to determine the feasibility of establishing presumptive limits for drugs and to determine the "state of the art" in drug analysis. The review was limited to the so called "hard drugs" and did not consider over the counter medications or marijuana.

It was found that very little research has been done on the effect of drugs on driving. A complicating factor was the great tolerance built up by persistent drug users. For example, a first-time user might be an unsafe driver at a lower drug level than a frequent user.

Drugs are usually present in very small amounts and many take the form of metabolites additionally complicating the problems of quantitative analysis. In addition, many drugs are of extremely complex molecular structure making analytical techniques more difficult. The great variety of drugs also lends to this complexity.

The results of the study can be stated as follows: (1) it is not possible at this time to describe presumptive limits for

acceptable drug levels for motorists and (2) present analytical capability is not adequate to describe drug levels within presumptive limits.

### Fatal Accident Reduction - Enforcement

The Fatal Accident Reduction - Enforcement (FARE) program was a federally funded project to reduce fatal accidents during holiday periods. The Federal Government provided \$445,158 for additional Traffic Officers on the road during the Labor Day, Thanksgiving, Christmas and New Years holiday periods. A strong public information program supplemented the enforcement effort. This program concentrated heavily on the drinking driver.

The major objective of the FARE program was to reduce fatal accidents in selected CHP Areas five percent from the previous three years' average. This was supported by a strict enforcement of laws against hazardous traffic violations, especially drunk driving.

The objective was exceeded. Fatal accidents in the selected Highway Patrol Areas during the four enforcement periods declined 25.7%. The previous three years' average number of fatal accidents was 107.7, compared to the 1973 total of 80.

In addition to the reduction in fatal accidents, total arrests increased 10.4% from 1972 and drunk driving arrests increased 47.4%.

The reduction in accidents caused by the FARE program can be estimated to have saved the public \$9,352,000. Since the project cost \$453,196, the net savings to the citizens of California was approximately \$8,899,000.

#### Truck Studies

Three truck studies were completed by the Department in 1973. These were "Truck Accidents in the Snow", "Accident Experience of Double Bottom Trucks in California", and "A Study of California Truck Accidents".

The study, "Truck Accidents in the Snow", was done to determine the effect of snow upon the collision characteristics of trucks and other motor vehicles. The data used were obtained from the Statewide Integrated Traffic Records System (SWITRS).

The principle findings were that snow has little effect on the accident characteristics of large trucks. Trucks were involved in only a slightly higher number of snow accidents than would have been expected from the percentage of trucks in the vehicle population. The collision factor of excessive speed was significantly greater in the percentage of accidents occurring during

snowy weather. The other factors remained fairly constant in snow accidents as compared to all accidents.

Data for the "Accident Experience of Double Bottom Trucks in California" were also compiled from the SWITRS. The trucks involved in this study were defined as two semi-trailers coupled by a converter dolly and drawn by a truck-tractor. These trucks were compared to other types of trucks as well as all other motor vehicles.

The findings of the study stated that doubles represent 1.5% of all motor vehicles but are only involved in 1.1% of fatal and injury accidents. Commercial buses are the only vehicle with a lower mileage accident rate than doubles. Accidents involving doubles are no more severe than those involving other vehicles in terms of persons killed and injured per accident, but are slightly more severe when considering the number of vehicles involved. Equipment violations were relatively high among doubles in relation to "primary cause" of an accident. The double was not found to be any more of a passing hazard than any large truck or bus.

The report, "California Truck Accidents", was done to determine if peculiar accident patterns exist regarding truck accidents.

The major findings of this study included the fact that the majority of truck accidents occurred during daylight hours and on weekdays, particularly Fridays. Combination units displayed a larger percentage of solo accidents than straight trucks.

Approximately 7% of all trucks in collisions were found to be defective.

Truck drivers in accidents appeared to be older than the average motor vehicle driver, with those driving straight trucks being younger than those driving combinations. A very small percentage of truck drivers in accidents had been drinking.

#### Driver Performance Study

One of the most serious problems confronting law enforcement officers is the high hazard attached to emergency pursuit situations. All too frequently these result in collisions which have a high cost in terms of injuries and vehicle repair.

In 1971, the California Highway Patrol (CHP) began a study to determine if there were ways in which to differentiate between drivers likely to have collisions in stressful conditions and those not likely to have an accident.

To this end, twenty CHP Traffic Officers previously involved in accidents during pursuits were matched with a group of Officers of similar age and experience who had not had this type of

accident (accident-free). Both groups drove an instrumented car at high speeds on a closed track at which time physiological and vehicle control data were recorded. Both groups also were tested on a battery of psychomotor performance tasks.

Differences in skills, judgement, and heart-rate profiles under stress were observed to differentiate the two groups. A risk-of-accident index was generated by which 19 of 20 accident participants could be identified, and 17 of 18 accident-free drivers could be positively excluded. Six of these accident-free drivers were observed to share some discriminating traits with the accident participants, and were presumed to be at higher risk than the others. It is hoped that information from this study will be used in selecting future Highway Patrolmen who have a low potential for high-speed collisions.

#### Hitchhiker Study

In this study 662 hitchhiker-related crimes and accidents which occurred from May through October 1973 were analyzed.

The study pointed out that hitchhikers are involved in approximately one of every 160 major crimes and one of every 400 traffic accidents. These results did not show that hitchhikers are over-represented in crimes or accidents. The data were collected from reports made by the CHP and 106 cooperating police agencies.

Analyses of the 435 major crimes showed hitchhikers to be three times more likely to be the victim than the perpetrator. One-half of all hitchhiker victims are women even though only one hitchhiker in ten is female. Most women are victims of sex offenses while the typical male hitchhiker victim is robbed or assaulted. Three hitchhiker deaths were recorded during this period in relation to crimes.

The average age of hitchhikers is 19 for women and 22 for men.

Sixty-one traffic accidents were reported of which seven involve hitchhiker deaths and three the deaths of other parties. Almost half the accidents occurred after the hitchhiker had been picked up and could not be directly related to the act of hitchhiking.

Thirty percent of the accidents involved vehicles which had stopped for a hitchhiker and 20 percent involved hitchhikers struck by passing vehicles.

The report isolated an additional 152 victimless law violations committed by hitchhikers. These included narcotics offenses, runaways and illegal hitchhiking.

#### Small Car Study

The Small Car Study assimilated major findings of recent reports which were determined to be significant in the field of small car safety. This study was divided into three sections; Accident Exposure, Injury Exposure and Injury Rate.

The first section presented the fact that there was no conclusive evidence that small cars were either overrepresented or underrepresented in accidents. Small cars were, however, more likely to be involved in out-of-control type collisions but this phenomenon was counterbalanced by the fact that small car - large car accidents occurred less often than expected.

The second section revealed that, for head-on collisions, small car occupants were exposed to greater injury likelihood than large car occupants. This situation was especially pronounced for large car versus small car collisions. Additional findings indicated that small car occupants were more likely to be ejected during a collision and that, in a collision, passenger compartment deformation was a definite problem. These conclusions were apparent despite the fact that small car collision speeds were generally less than large car collision speeds.

The third section revealed that the injury rate for an accident-involved vehicle occupant is directly related to the weight of that vehicle when all other factors are held constant.

The most important finding of this study was that seat belt usage by small car occupants greatly reduced the risk of serious injury if a collision occurs. In fact, belted small car occupants were found to be just as injury safe as unbelted large car occupants.

CALIFORNIA HIGHWAY PATROL STAFF

ASSISTANT COMMISSIONER  
E. D. HERINGER

PLANNING AND ANALYSIS DIVISION  
SUPERVISING INSPECTOR B. R. SMITH, COMMANDER

ANALYSIS SECTION  
ROBERT A. BIEBER, Commander

Project Director  
Sandra Mansfield

Statistical Services Unit  
Lieutenant Jack Kellar

Beverly Casazza  
Dale Eggert  
Minnie Gray

Patti Jong  
Arlene Lane  
Joyce Vetter

ART WORK  
RANDY CHOY

Copies of this report may be obtained from  
the Office Services Section of the California  
Highway Patrol, P. O. Box 898, Sacramento, Ca.  
95804, by the payment of \$ 2.00 each plus \$.12  
sales tax.

END

CHP 899/73