

NEVADA TRAFFIC CRASHES 2002



PREPARED BY THE
NEVADA DEPARTMENT OF TRANSPORTATION
SAFETY/TRAFFIC ENGINEERING DIVISION
IN COOPERATION WITH THE NEVADA
DEPARTMENT OF MOTOR VEHICLES,
NEVADA DEPARTMENT OF PUBLIC SAFETY,
AND STATE AND LOCAL
LAW ENFORCEMENT AGENCIES

KENNY C. GUINN
Governor

Jeff Fontaine, P.E.
Director

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TRAFFIC
CRASHES
2002**



**JEFF FONTAINE, P.E.
DIRECTOR
NEVADA DEPARTMENT OF TRANSPORTATION
1263 S. STEWART STREET
CARSON CITY, NEVADA
89712**

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INTRODUCTION

The purpose of this publication is to provide the Nevada Department of Transportation (NDOT), the Nevada Department of Motor Vehicles (DMV) and the Nevada Department of Public Safety (DPS), and other State and Local authorities with information on Nevada's traffic crash problems. It is one in a series to be provided annually. The 2002 Nevada Traffic Crashes Book was solely produced from data extracted from NDOT's Crash Analysis System. The fatal crash data represented within may not be consistent with data produced from the Fatal Analysis Reporting System (FARS). The two systems were developed independently and are used for different purposes.

This document was prepared by personnel of the Safety/Traffic Division of NDOT; however, the publication and the statistics therein would not be possible if it were not for the dedicated men and women of Nevada's state and local law enforcement agencies who respond to the scene of the 62,000 plus traffic crashes annually on Nevada's streets and highways. After they treat the injured and secure the scene, they methodically and professionally record the facts on a traffic crash report form.

The culmination of their efforts then become the facts and statistics you see reflected in this publication. We appreciate and respect their work. In addition to recording the facts, they provide information necessary for problem identification. Problem identification drives the planning of specific enforcement, engineering, and education efforts, which can be applied to decrease the number and severity of crashes on our streets and highways. Subsequently, lives can be saved, injuries prevented, and property damage and economic loss can be significantly reduced.



STATE OF NEVADA
OFFICE OF THE GOVERNOR

KENNY C. GUINN
Governor

101 N. Carson City, Nevada 89701
Telephone: (775) 684-5670 • Fax: (775) 684-5683

Dear Reader:

It is my pleasure to present this document, which has been developed by the Nevada Department of Transportation (NDOT) with the support of law enforcement officials statewide. The information contained within provides valuable insight into the safety conditions of the state's roadways. With this material, the state can enhance and improve the various educational enforcement, and engineering programs to make our roads safer for the millions of people who use them each year.

For instance, the Nevada Department of Motor Vehicles and Public Safety (DMV&PS) will be able to improve its operations including the testing and licensing of drivers, the enforcement of traffic laws and motor carrier safety regulations, and the training of law enforcement personnel.

The Nevada Office of Traffic Safety (OTS) within DMV&PS utilizes this document to develop programs through federal grants targeting such things as speeding and drunk driving. Not only does the crash data highlight the need for these programs, it also helps evaluate their effectiveness.

The NDOT uses the data to improve roadway design and eliminate crash problems. Crash location information helps identify areas that may require modification and provide information for the design of future state highways.

In addition, local public and private agencies and organizations use the document to monitor the success of their efforts.

I hope you find this material as valuable as I do. It is an excellent example of the coordination necessary between state and local government working together to make Nevada's roads safer.

Sincerely,

A handwritten signature in blue ink, reading "Kenny C. Guinn".

Kenny C. Guinn
Governor

EXECUTIVE SUMMARY

Although Nevada's crash rate per 100 million vehicle miles has been reduced in the past 10 years, Nevada still ranks among the top ten states with the highest crash rates in the nation. Nevada is the seventh largest state in size and 35th in population. More than 2.2 million people reside in our state with 55.8% located in urban areas and 44.2% living in rural communities. The growing population in Nevada and heavy tourism traffic are reflected in the trends and statistics presented herein.

Decrease in Accidents, Injuries and Fatalities

During the 2002 calendar year there was a total of 62,237 traffic crashes – 41,432 were property damage only (PDO); 20,475 were injury producing; and 330 were fatal. This reflects a 4.3% increase in overall crashes from the total 58,741 recorded in 2001. Injury crashes increased by 6.8%. Most significantly was the increase in fatalities. That percentage climbed by 21.3%. In 2002 there were 381 traffic deaths, 67 more than the 314 recorded in 2001.

Rates Per 100 Million Vehicles

Nevada's crash rate per 100 million vehicle miles for fatal, injury and total crashes continues to decrease. In 1987 the fatal crash rate was 2.80, and in 2002 only 1.72. Nevada's injury crashes followed a similar pattern with a 1987 rate of 122.98 and a 2001 rate of 106.50 – a drop of 13.4%.

Counties

The four counties with the most crashes in 2002 were Clark County with 73.5% of the total, Washoe County with 16.5%, Carson City with 2.1% and Elko County with 1.7%. Esmeralda County had the least crashes with only 58 for the entire year. Clark County led the state in fatal, injury and property damage crashes with 57.9%, 77.1% and 71.8% respectively. Washoe County experienced the next highest numbers with 9.4%, 14.9% and 17.3% respectively. Clark County fatalities increased by 25 from the previous year to 213 traffic deaths. Washoe County's fatalities decreased from the previous year from 38 to 36 traffic deaths.

Fatal Crashes

The three major types of fatal crashes are: ran off roadway-overtaken, pedestrian, and ran off roadway and other combinations. Major risk factors contributing to fatal crashes are D.U.I. alcohol, inattentive driving and failure to yield.

Injury and Property Damage Only (PDO) Crashes

The three major injury crashes remain: rear-end collision, angle collision, and left turn collision. For both injury and property damage only crashes the major contributing factors are: failure to yield, failure to reduce speed and inattentive driving.

Holiday Influences

From 2000 through 2002, the 4th of July with a three-year total of 16 fatalities, Nevada Day with a three-year total of 15 and New Year's Day with a three-year total of 14 were the three deadliest holiday periods. President's Day, Veteran's Day and Christmas Day followed with 12 fatalities recorded each.

Pedestrians

In 2000, there were 46 pedestrian deaths and 938 pedestrians injured. The number of fatalities dropped in 2001 when a total of 45 pedestrian lives were claimed, but the pedestrians injured increased to 982. In 2002, Nevada experienced an increase to 57 pedestrian fatalities and a decrease to 933 injuries. Pedestrian fatalities in Clark County increased from 31 in 2001 to 42 in 2002. Washoe County remained unchanged with 10 in 2001 and 2002. There were 6 bicycle fatalities in 2002 – all occurred in Clark County.

Effect on Economy

Over a billion dollar loss resulted from highway deaths and injuries in Nevada. The total estimated economic loss (based on national figures) resulting from traffic crashes in Nevada for the year 2002 is \$1,407,450,600.

ACKNOWLEDGEMENTS

The Crash Analysis Unit of the Nevada Department of Transportation would not be able to produce this report without the fine work of the following individuals who were responsible for the coding and analysis of all our crash data for this publication. We wish to express our heartfelt thanks to each of you and keep up the good work!

Data Input Staff

**Jeri Casey
Dianna Marshall
Paige Clyde
Pam Arraiz
Pam Asis**

Crash Analysis Staff

**Theresa Pacheco
Trish Giomi**

Special Gratitude to our other providers of data and information including:

**The Nevada Department of Transportation – Planning Division
The Nevada Department of Transportation – Cartography Division
The Nevada Department of Transportation – Imagery Division
The Nevada Office of Traffic Safety- Mike Perondi**

In addition, we wish to acknowledge the men and women working in law enforcement and public safety agencies that are responsible for the production of all crash data in the field. We rely on their accurate completion of crash reports and without their attention to detail we would be unable to maintain a meaningful database.

2002 NEVADA HIGHWAY CRASH QUICK FACTS

	2000	2001	2002
TRAFFIC CRASHES			
FATAL CRASHES	266	285	330
INJURY CRASHES	18,795	19,176	20,475
PROPERTY DAMAGE CRASHES	39,680	40,229	41,432
TOTAL CRASHES	58,741	59,690	62,237
ALCOHOL CRASHES			
FATAL ALCOHOL CRASHES	106	111	108
INJURY ALCOHOL CRASHES	1,795	1,736	1,876
PERCENT OF TOTAL FATAL CRASHES ALCOHOL INVOLVED	39.9%	39.8%	32.7%
PERCENT OF TOTAL INJURY CRASHES ALCOHOL INVOLVED	9.6%	9.1%	9.2%
TRAFFIC CASUALTIES			
TOTAL FATALITIES	323	314	381
TOTAL INJURIES	28,536	29,287	31,522
TOTAL ALCOHOL FATALITIES	113	125	132
TOTAL ALCOHOL INJURIES	2,825	2,781	3,017
PERCENT OF TOTAL FATALITIES ALCOHOL INVOLVED	35.0%	39.8%	34.6%
PERCENT OF TOTAL INJURIES ALCOHOL INVOLVED	9.9%	9.5%	9.6%
OCCUPANTS			
DRIVERS KILLED	173	183	205
PASSENGERS KILLED	99	82	112
NON-OCCUPANTS			
PEDESTRIANS KILLED	46	45	58
PEDESTRIANS INJURED	942	982	947
PEDALCYCLISTS KILLED	5	4	6
PEDALCYCLISTS INJURED	715	740	819
DEMOGRAPHICS			
POPULATION	1,998,257	2,106,074	2,206,022
VEHICLE MILES TRAVELED (IN MILLIONS)	17,900	18,350	19,220
NEVADA'S FATAL CRASH RATE PER 100 MILLION VMT	1.49	1.55	1.72
NATIONAL FATAL CRASH RATE PER 100 MILLION VMT	1.39	1.51	1.51

CRASHES



This section presents a series of data displays which identify total crashes by severity, contributing factors by severity, percentage of crashes by crash type, crashes involving fixed objects, construction zone crashes by type, and gender and age data of drivers involved.

2002 SUMMARY ANALYSIS

- ◆ There were a total of 62,237 traffic crashes in 2002; 41,432 (66.6%) of the crashes resulted in property damage only, 20,475 (32.9%) of the crashes resulted in injuries, 330 (.53%) of the crashes resulted in one or more fatalities.
- ◆ There were a total of 31,522 people injured and 381 killed on Nevada public roadways in 2002.
- ◆ The top three crash types by severity were:

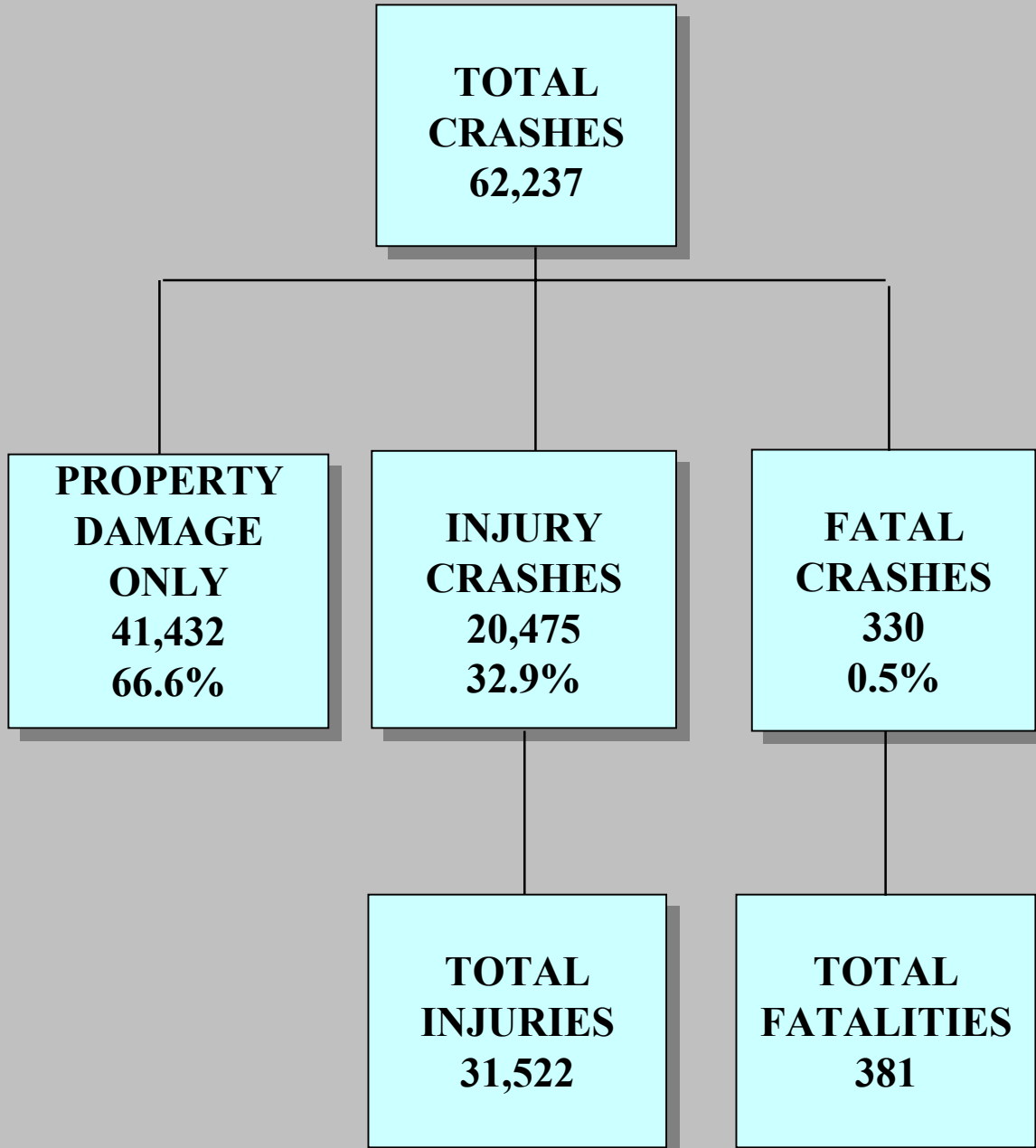
Fatal Crashes	Injury Crashes	Property Damage Only Crashes
1. Ran off Roadway & Overturned 2. Pedestrian 3. Ran off Roadway & Other Combo.	1. Rear End Collision 2. Angle Collision 3. Left Turn Collision	1. Rear End Collision 2. Sideswipe-Same Direction 3. Angle Collision

- ◆ The top three contributing factors by severity were:

Fatal Crashes	Injury Crashes	Property Damage Only Crashes
1. D.U.I. Alcohol 2. Failure to Yield 3. Inattentive Driving	1. Failure to Yield 2. Failure to Reduce Speed 3. Inattentive Driving	1. Failure to Yield 2. Failure to Reduce Speed 3. Inattentive Driving

- ◆ The most frequently struck fixed objects along Nevada's highways were concrete barrier rails.
- ◆ There were 1,858 construction zone crashes that resulted in 9 people killed and 883 injured.
- ◆ Male and Female drivers between the ages of 24 and 35 show the highest crash totals.

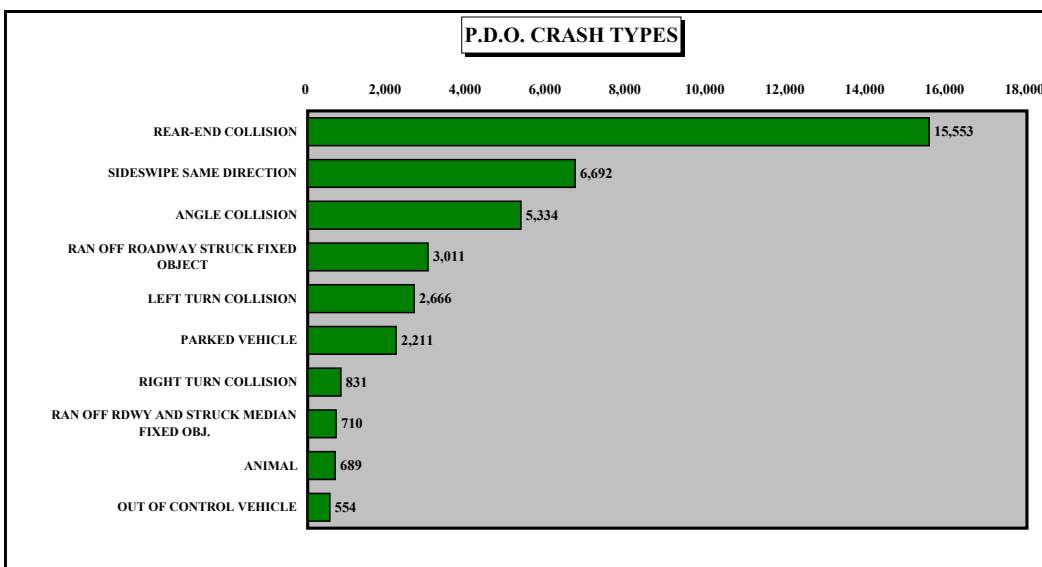
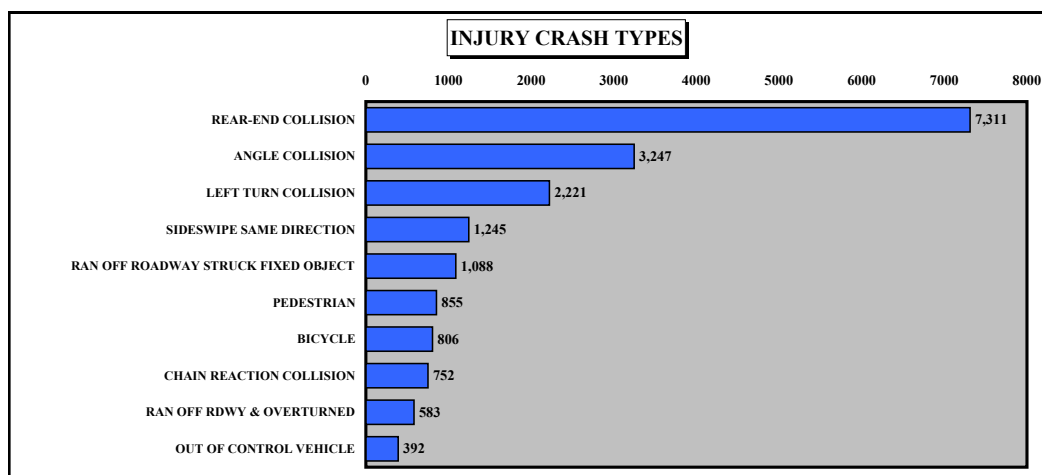
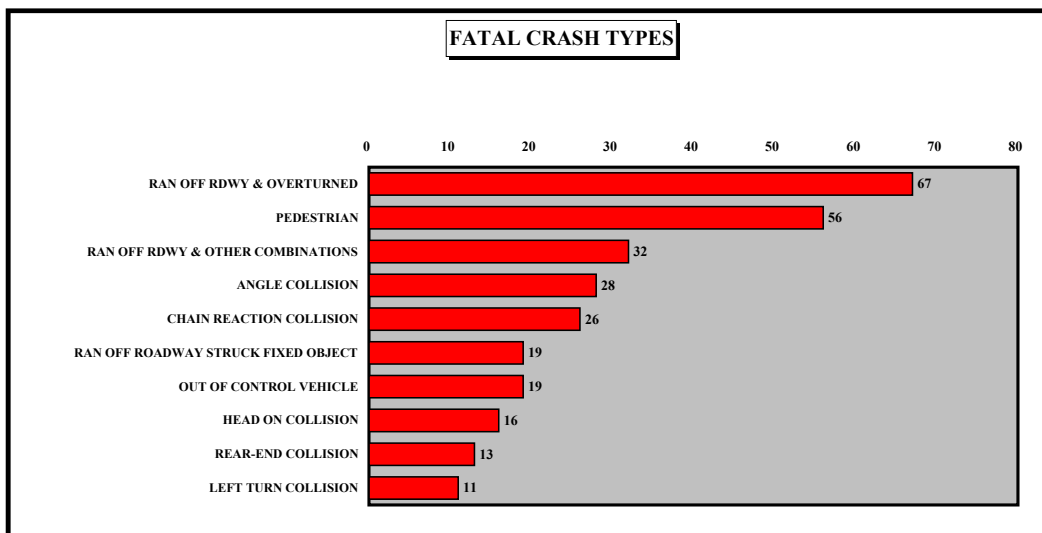
2002 TOTAL CRASHES BY SEVERITY



**CRASH TYPES BY SEVERITY
STATEWIDE**

TYPE OF CRASH	PROPERTY DAMAGE ONLY CRASH	INJURY ONLY CRASH	FATAL CRASH	TOTAL CRASH	NO. OF INJURIES	NO. OF FATALITIES
REAR-END COLLISION	15,553	7,311	13	22,877	11,334	14
ANGLE COLLISION	5,334	3,247	28	8,609	5,431	34
SIDESWIPE SAME DIRECTION	6,692	1,245	4	7,941	1,728	4
LEFT TURN COLLISION	2,666	2,221	11	4,898	3,857	12
RAN OFF ROADWAY STRUCK FIXED OBJECT	3,011	1,088	19	4,118	1,363	20
PARKED VEHICLE	2,211	294	1	2,506	347	1
CHAIN REACTION COLLISION	372	752	26	1,150	1,724	35
RAN OFF RDWY & OVERTURNED	435	583	67	1,085	926	75
RIGHT TURN COLLISION	831	251	0	1,082	367	0
RAN OFF RDWY AND STRUCK MEDIAN FIXED OBJ.	710	296	6	1,012	364	7
OUT OF CONTROL VEHICLE	554	392	19	965	675	28
PEDESTRIAN	0	855	56	911	954	56
BICYCLE	0	806	6	812	828	6
ANIMAL	689	43	4	736	55	4
RAN OFF RDWY & OTHER COMBINATIONS	217	366	32	615	496	36
RAN OFF ROADWAY	496	72	0	568	92	0
OBJECT THROWN FROM OTHER VEHICLE	404	19	1	424	24	1
OBJECT IN ROADWAY	338	19	0	357	26	0
OVERTURNED IN ROADWAY	110	221	4	335	268	4
SIDESWIPE OPPOSITE DIRECTION	212	92	8	312	169	12
RAN OFF RDWY INTO MEDIAN/OVERTURNED	68	116	7	191	166	7
HEAD ON COLLISION	67	80	16	163	183	23
OTHER NON MOTOR VEHICLE	78	15	0	93	17	0
HIT PARKED VEHICLE OFF ROADWAY	71	19	0	90	28	0
RAN OFF RDWY INTO MEDIAN	77	7	0	84	13	0
OVERTURN DOWN CLIFF	31	30	1	62	45	1
RAN OFF RDWY & STRUCK EMBANKMENT	43	16	0	59	20	0
OTHER NON COLLISION	47	4	0	51	4	0
JACKKNIFE IN ROADWAY	41	7	0	48	8	0
TRAILING UNIT DISCONNECTED FROM VEH.	41	1	1	43	1	1
COLLISION WITH PROTRUDING PART OF VEH.	18	2	0	20	3	0
OTHER TYPE COLLISION	5	2	0	7	3	0
RAN OFF RDWY & STRUCK CULVERT	4	2	0	6	2	0
STRUCK RR XING GATE ACROSS ROAD	4	0	0	4	0	0
TRAIN	0	1	0	1	1	0
UNKNOWN-COLLISION	1	0	0	1	0	0
UNKNOWN - NON COLLISION	1	0	0	1	0	0
TOTAL	41,432	20,475	330	62,237	31,522	381

TOP TEN CRASH TYPES BY SEVERITY



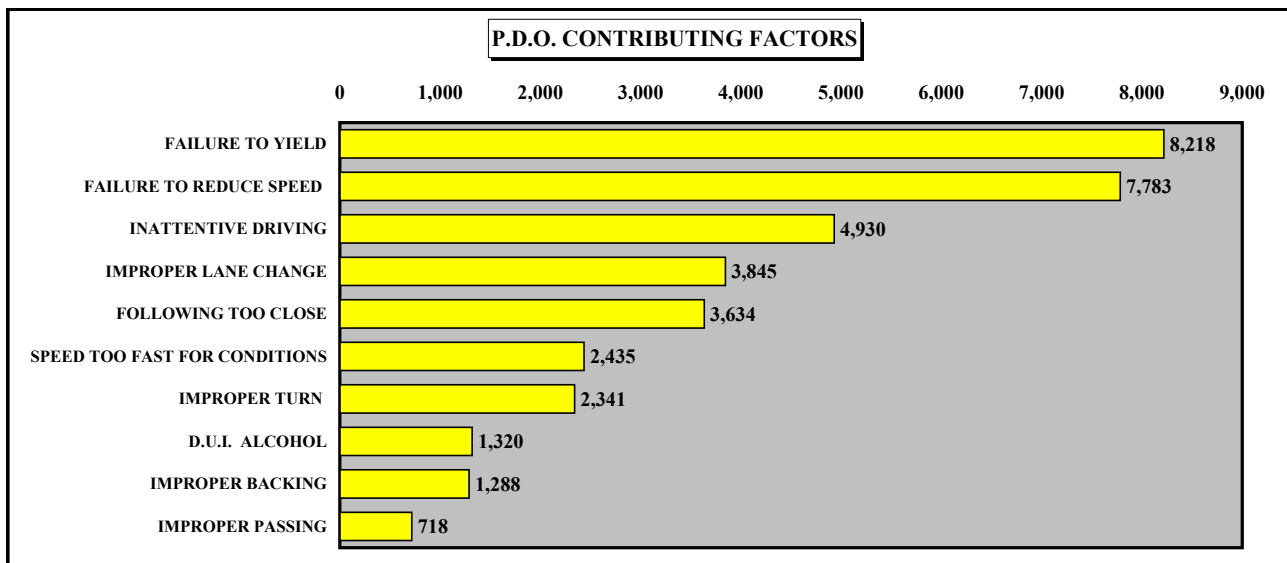
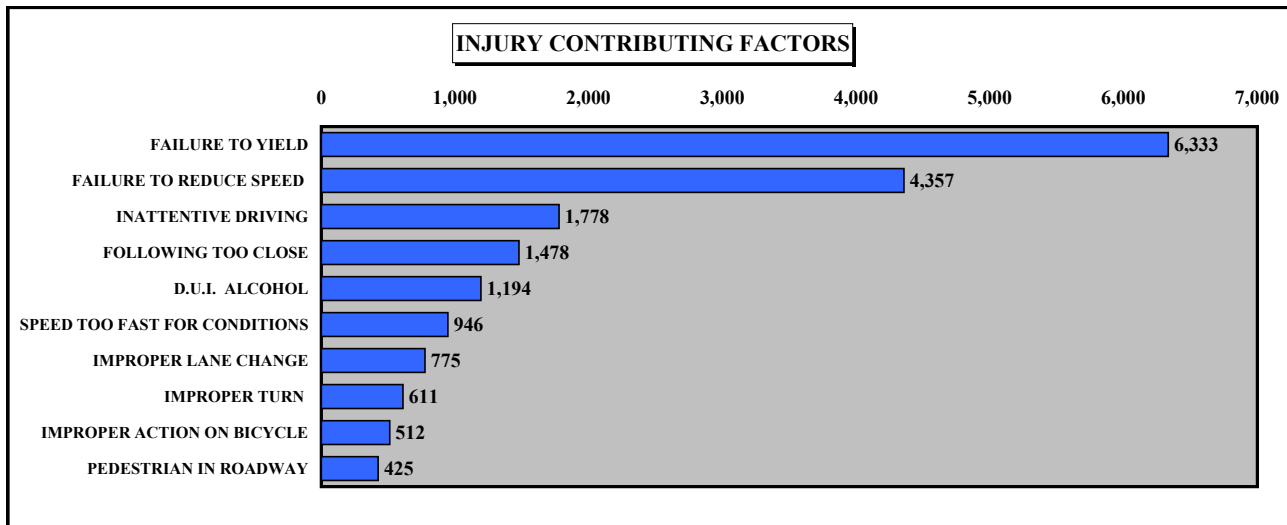
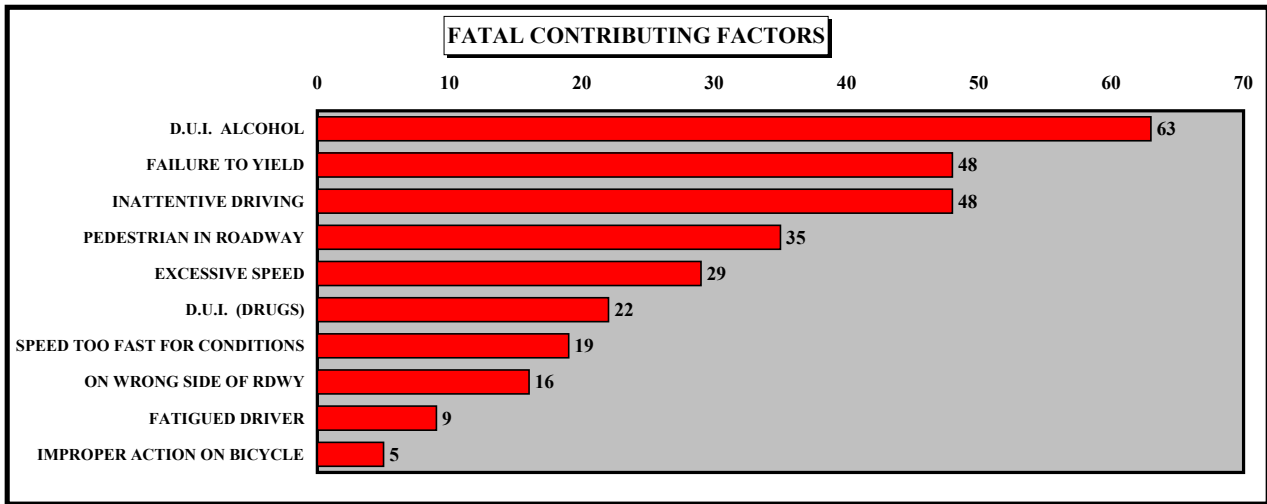
**PRIMARY CONTRIBUTING FACTORS BY SEVERITY
STATEWIDE**

CONTRIBUTING FACTORS	PROPERTY DAMAGE ONLY CRASHES	INJURY ONLY CRASHES	FATAL CRASHES	TOTAL CRASHES	NO. OF INJURIES	NO. OF FATALITIES
FAILURE TO YIELD	8,218	6,333	48	14,599	10,631	54
FAILURE TO REDUCE SPEED	7,783	4,357	4	12,144	6,911	4
INATTENTIVE DRIVING	4,930	1,778	48	6,756	2,470	57
FOLLOWING TOO CLOSE	3,634	1,478	0	5,112	2,171	0
IMPROPER LANE CHANGE	3,845	775	4	4,624	1,074	4
SPEED TOO FAST FOR CONDITIONS	2,435	946	19	3,400	1,337	21
IMPROPER TURN	2,341	611	2	2,954	904	2
D.U.I. ALCOHOL	1,320	1,194	63	2,577	1,974	81
IMPROPER BACKING	1,288	84	0	1,372	97	0
IMPROPER PASSING	718	135	2	855	212	2
NON-CONTACT VEHICLE	584	267	2	853	342	2
EXCESSIVE SPEED	421	332	29	782	534	37
IMPROPER ACTION ON BICYCLE	5	512	5	522	526	5
PEDESTRIAN IN ROADWAY	12	425	35	472	471	35
OBJECTS IN ROADWAY	407	52	1	460	72	2
ANIMAL IN ROADWAY (DEER)	399	9	1	409	10	1
FATIGUED DRIVER	197	181	9	387	262	9
DRIVING IN OTHER THAN PROPER MANNER	234	117	5	356	158	5
ON WRONG SIDE OF RDWY	195	129	16	340	247	20
IMPROPER START POSITION	270	46	0	316	59	0
DEFECTIVE TIRES	221	88	3	312	140	5
UNSAFE LOAD	259	15	1	275	18	1
D.U.I. (DRUGS)	113	107	22	242	192	23
ANIMAL IN ROADWAY (COW)	161	21	2	184	30	2
UNOCCUPIED MOVING VEHICLE	163	15	1	179	16	1
PHYSICAL DRIVER DEFECT	83	81	1	165	117	1
DEFECTIVE VEHICLE	133	26	1	160	39	1
IMPROPER USE OF TURN LANE	116	19	0	135	28	0
DEFECTIVE BRAKES	78	31	0	109	41	0
LOOSE MATERIAL ON SURFACE	62	44	0	106	59	0
DRIVER DISTRACTED	64	36	1	101	56	1
ANIMAL IN ROADWAY	73	24	0	97	34	0
PRIOR ACCIDENT	69	18	0	87	27	0
IN PURSUIT/FLEEING	65	11	0	76	15	0
WEATHER - SNOW, RAIN, ICY, ETC.	43	23	2	68	37	2
OTHER	40	17	0	57	22	0
DEFECTIVE TRAILING UNIT	53	3	0	56	2	0
FAILURE TO YIELD TO EMRG VEHICLE	31	22	0	53	40	0
ANIMAL IN ROADWAY (DOGS)	45	7	0	52	8	0
OPENING DOOR INTO TRAFFIC	37	8	0	45	9	0
ANIMAL IN ROADWAY (HORSE)	36	5	2	43	7	2
DISREGARD TEMPORARY TRAFFIC SIGN	24	9	0	33	11	0
DRIVING IN OTHER LANE	21	9	0	30	11	0
DRIVER VISION OBSCURED	12	14	0	26	18	0
DEFECTIVE ROADWAY	19	4	0	23	5	0
INEXPERIENCED DRIVER	17	5	0	22	11	0
VEHICLE TOO HIGH	19	0	0	19	0	0
IMPROPER PARKING LOCATION	16	3	0	19	5	0
STALLED IN TRAVEL LANE	13	5	0	18	8	0
ANIMAL IN ROADWAY (BEAR)	15	2	0	17	2	0
ANIMAL IN ROADWAY (BURRO)	14	2	0	16	2	0
DEFECTIVE STEERING	10	5	0	15	8	0
ANIMAL IN ROADWAY (ELK)	13	2	0	15	3	0

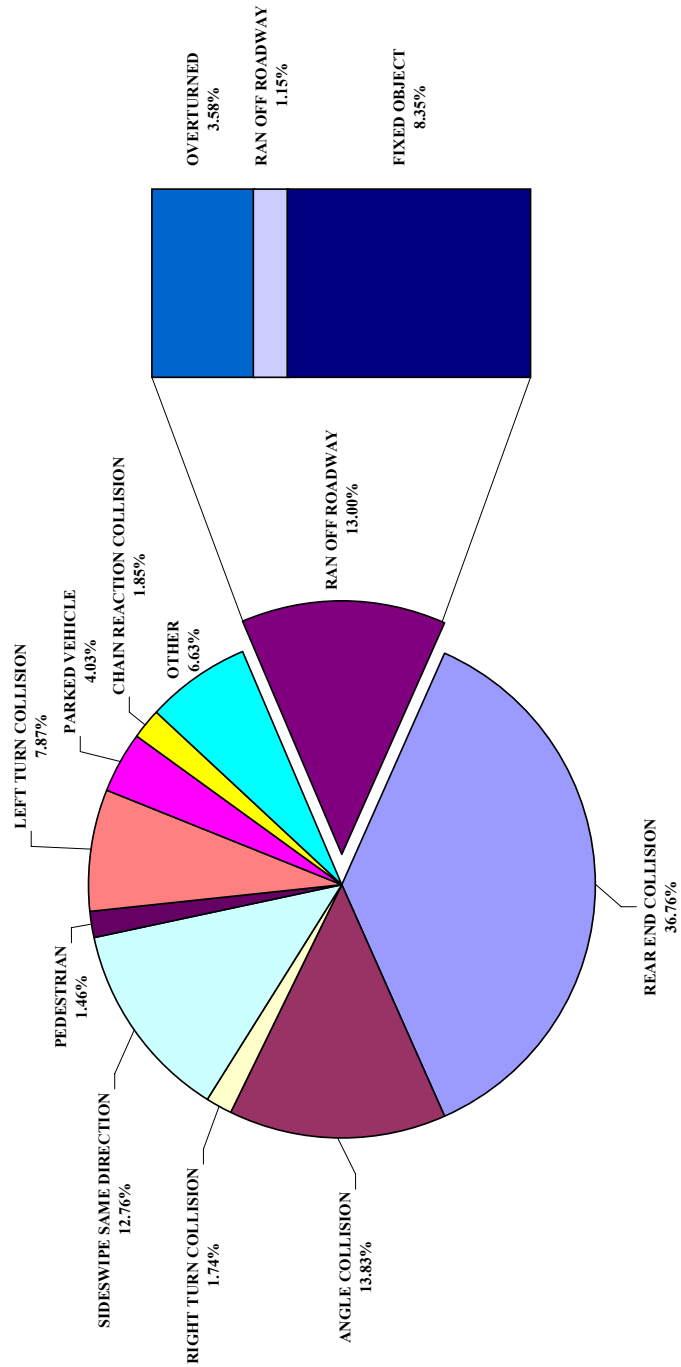
**PRIMARY CONTRIBUTING FACTORS BY SEVERITY
STATEWIDE
CONT.**

CONTRIBUTING FACTORS	PROPERTY DAMAGE ONLY CRASHES	INJURY ONLY CRASHES	FATAL CRASHES	TOTAL CRASHES	NO. OF INJURIES	NO. OF FATALITIES
PUSHED OR FELL FROM VEHICLE	0	14	1	15	15	1
ANIMAL IN ROADWAY (ANTELOPE)	14	0	0	14	0	0
MOUNTAIN DRIVING	7	3	0	10	7	0
ANIMAL IN ROADWAY (SHEEP)	7	1	0	8	1	0
BICYCLE ACTION	0	8	0	8	8	0
WRONG WAY ON ONE WAY	7	1	0	8	1	0
INFANT OR SMALL CHILD AT WHEEL	5	1	0	6	1	0
LIGHTS NOT ON	5	1	0	6	2	0
UNKNOWN	6	0	0	6	0	0
PEDESTRIAN ACTION	1	4	0	5	4	0
HIT & RUN	3	0	0	3	0	0
FAILURE TO GIVE SIGNAL	2	0	0	2	0	0
RR XING MALFUNCTION	1	0	0	1	0	0
TOTAL	41,432	20,475	330	62,237	31,522	381

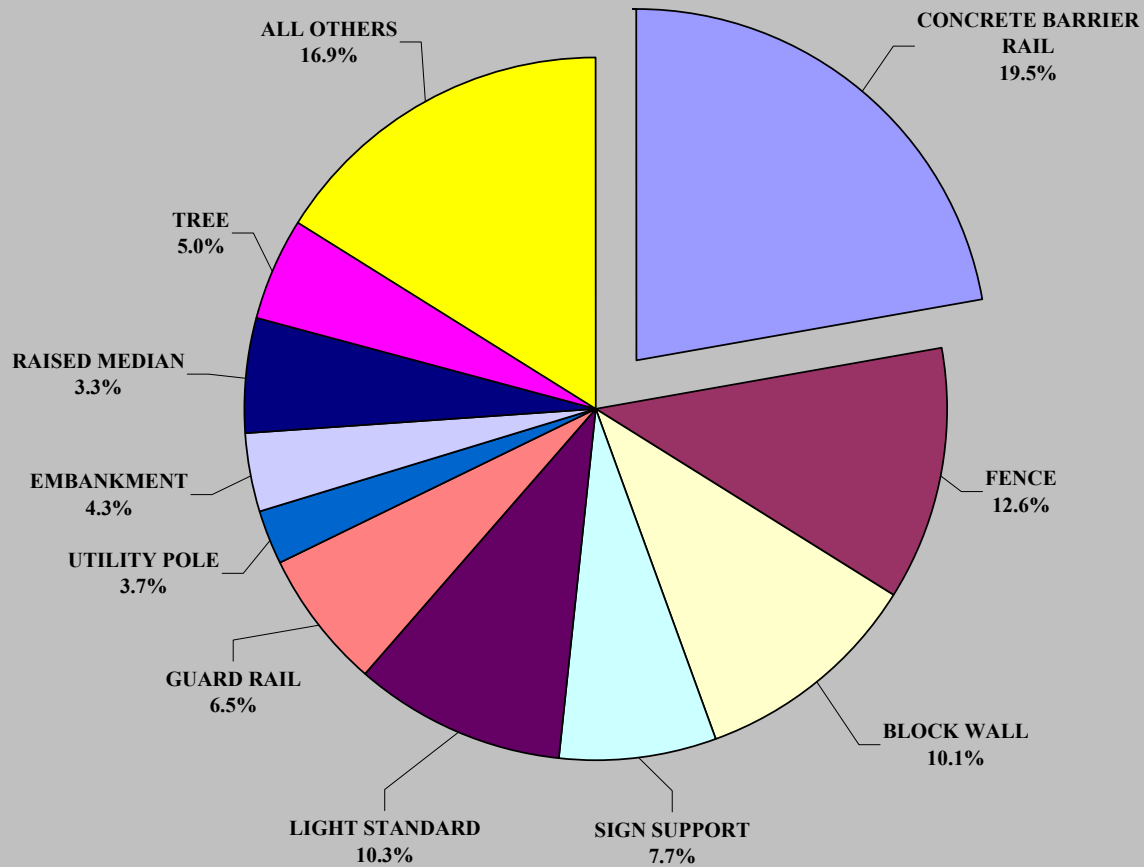
TOP TEN PRIMARY CONTRIBUTING FACTORS BY SEVERITY



PERCENTAGE OF CRASHES BY TYPE



2002 CRASHES INVOLVING FIXED OBJECTS

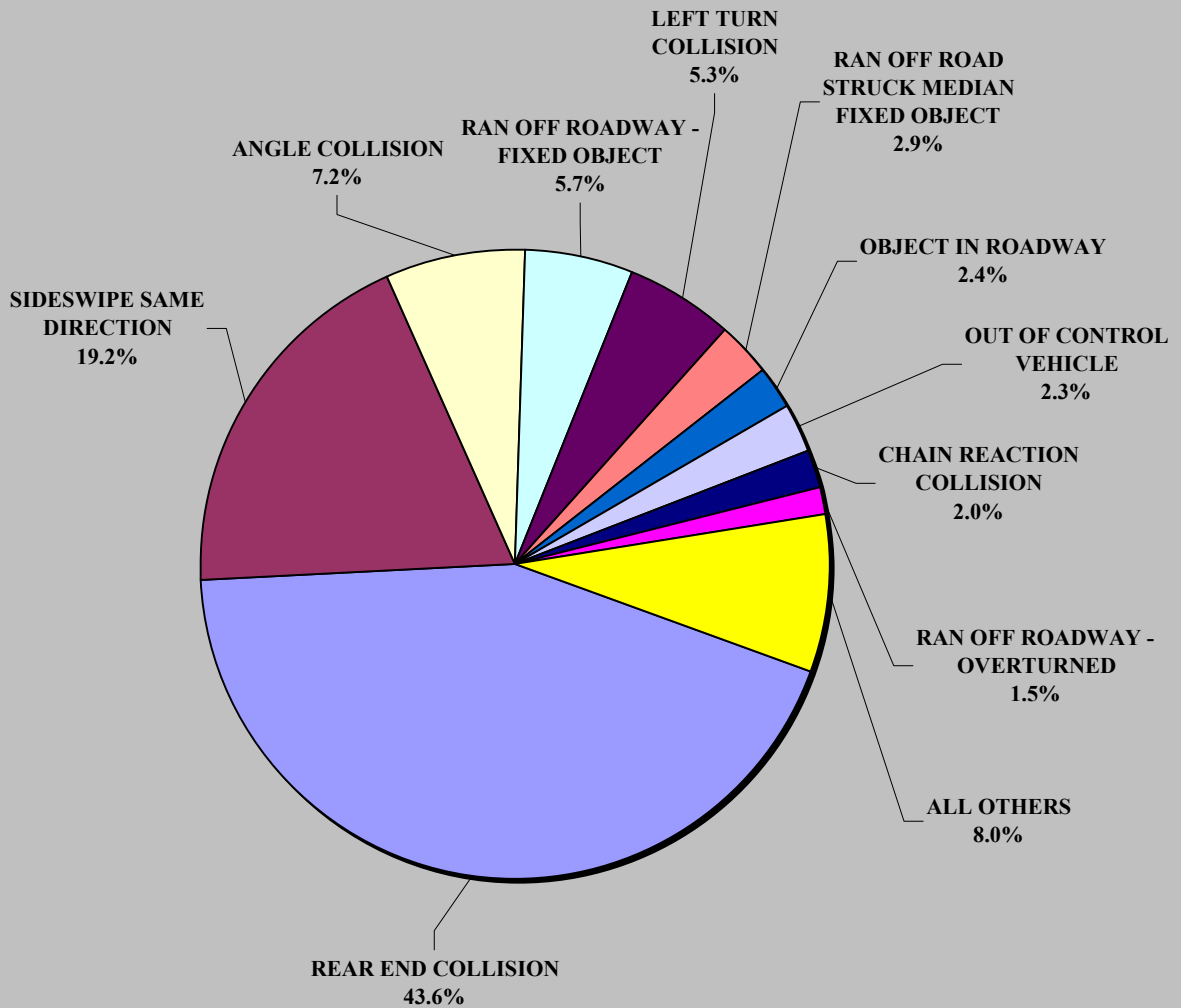


***7245 TOTAL CRASHES**

FIXED OBJECT COLLISIONS COMPRISED 11.6% OF ALL 2002 CRASHES AS COMPARED TO 10.8% IN 2001.

*THIS INCLUDES OTHER CRASH TYPES SUCH AS REAR END, ANGLE, LEFT TURN ETC., WHEN A FIXED OBJECT IS HIT AFTER THE PRIMARY COLLISION.

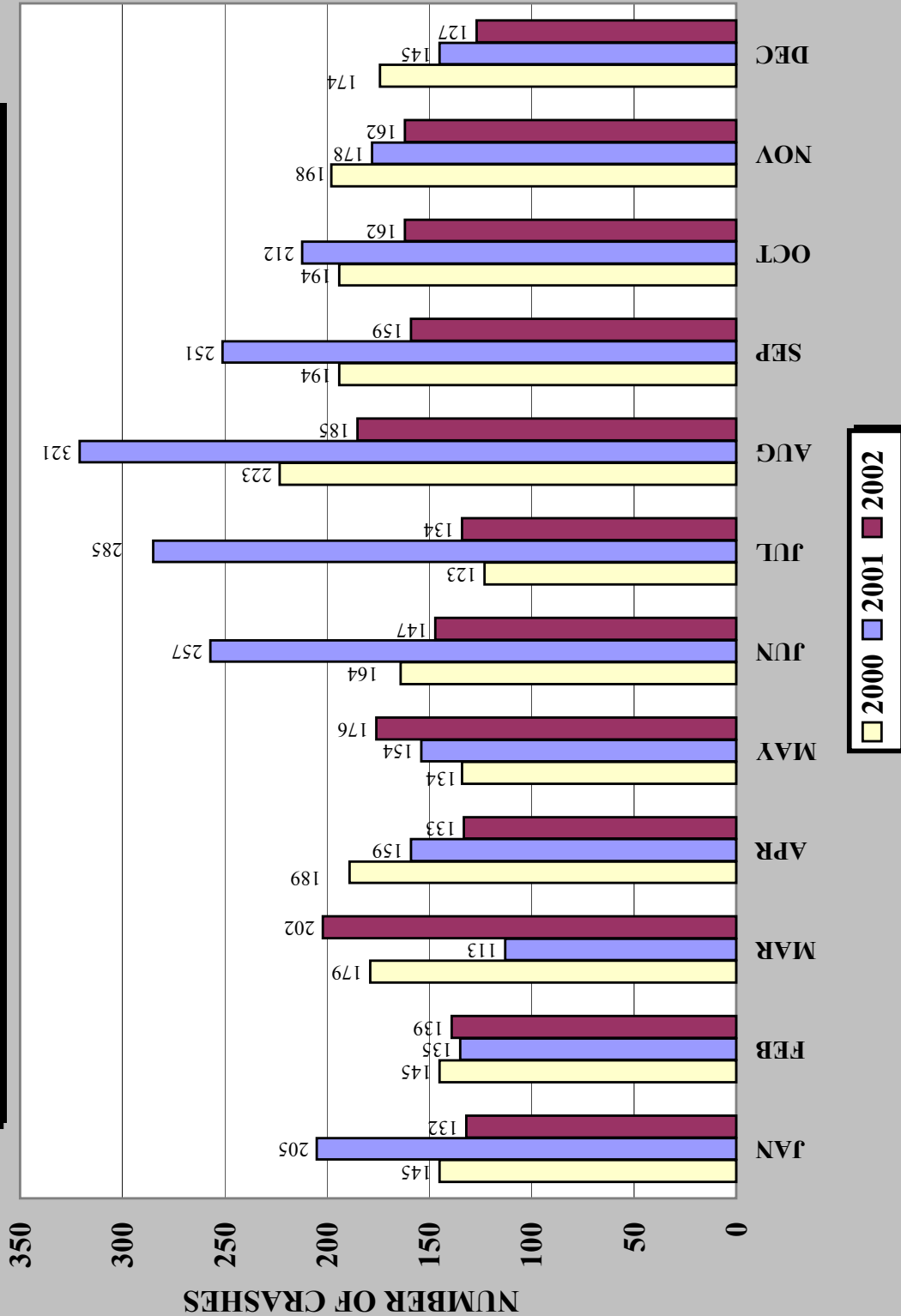
CONSTRUCTION ZONE CRASHES BY TYPE 2002



1,858 TOTAL CRASHES

THERE WERE 883 INJURIES ASSOCIATED WITH 567 INJURY CRASHES AND 9 FATALITIES ASSOCIATED WITH 8 FATAL CRASHES WITHIN CONSTRUCTION ZONES IN 2002.

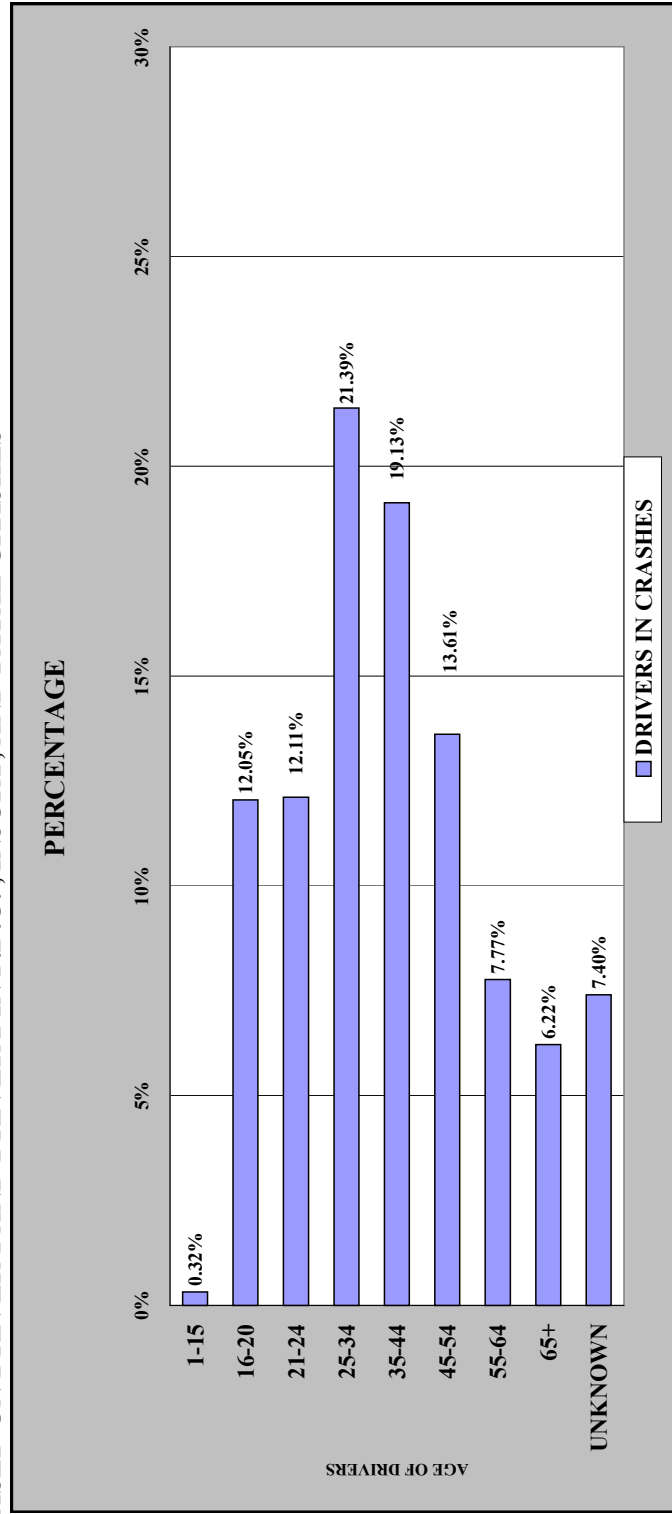
CONSTRUCTION ZONE CRASHES BY MONTH AND YEAR



2002 AGE OF DRIVERS INVOLVED IN CRASHES

AGE OF DRIVER	DRIVERS IN P.D.O. CRASHES	% OF DRIVERS IN P.D.O. CRASHES	DRIVERS IN INJURY CRASHES	% OF DRIVERS IN INJURY CRASHES	DRIVERS IN FATAL CRASHES	% OF DRIVERS IN FATAL CRASHES	DRIVERS IN TOTAL CRASHES	% OF DRIVERS IN TOTAL CRASHES
1-15	232	0.31%	137	0.35%	1	0.20%	370	0.32%
16-20	9,110	12.02%	4,728	12.09%	62	12.18%	13,900	12.05%
21-25	8,886	11.73%	5,039	12.88%	54	10.61%	13,979	12.11%
26-35	15,851	20.92%	8,733	22.33%	93	18.27%	24,677	21.39%
36-45	14,161	18.69%	7,811	19.97%	106	20.83%	22,078	19.13%
46-55	10,051	13.26%	5,570	14.24%	88	17.29%	15,709	13.61%
56-65	5,751	7.59%	3,154	8.06%	59	11.59%	8,964	7.77%
66+	4,594	6.06%	2,540	6.49%	39	7.66%	7,173	6.22%
UNKNOWN	7,136	9.42%	1,397	3.57%	7	1.38%	8,540	7.40%
TOTAL DRIVERS	75,772	100%	39,109	100%	509	100%	115,390	100%

BASED ON DRIVER 1 AND DRIVER 2 IN P.D.O., INJURY, AND FATAL CRASHES

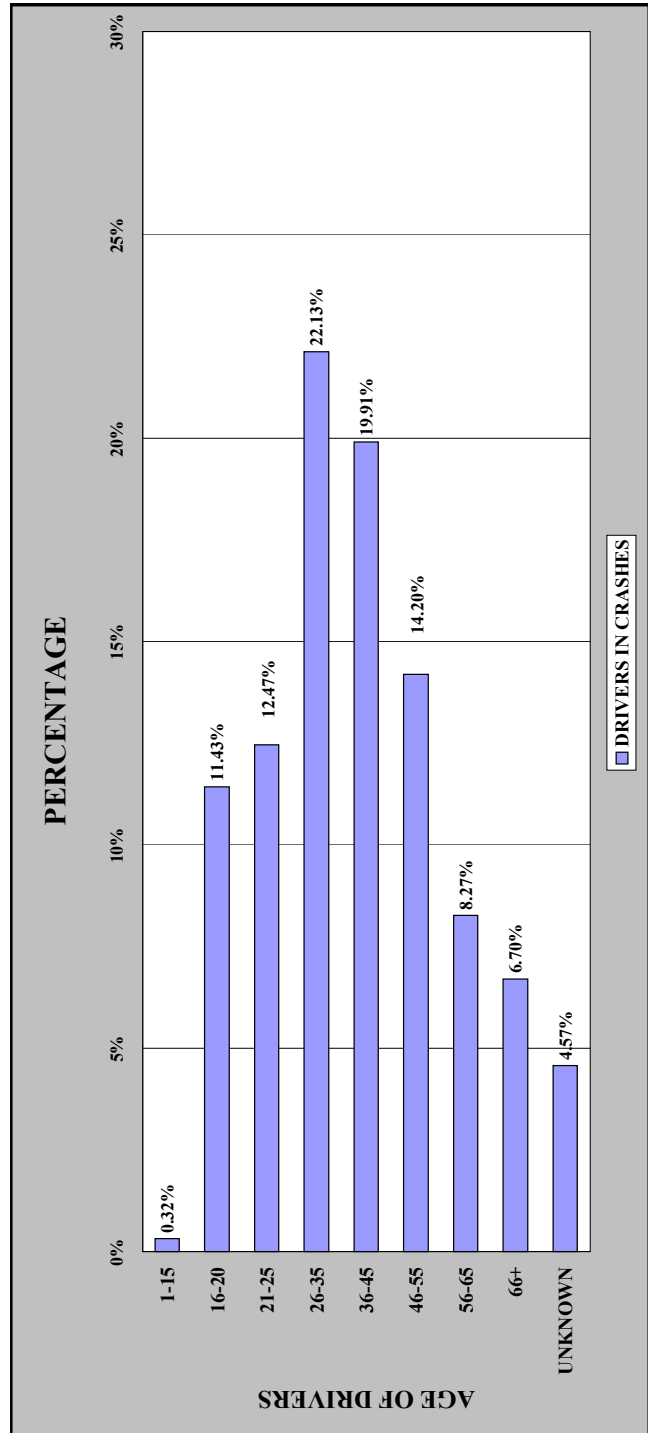


TOTALS REFLECT ALL DRIVERS IN VEH 1 AND VEH 2 INCLUDING DRIVERS WITH UNKNOWN SEX.

AGE OF MALE DRIVERS INVOLVED IN CRASHES

AGE OF DRIVER	DRIVERS IN P.D.O. CRASHES	% OF DRIVERS IN P.D.O. CRASHES	DRIVERS IN INJURY CRASHES	% OF DRIVERS IN INJURY CRASHES	DRIVERS IN FATAL CRASHES	% OF DRIVERS IN FATAL CRASHES	DRIVERS IN TOTAL CRASHES	% OF DRIVERS IN TOTAL CRASHES
1-15	135	0.30%	80	0.35%	1	0.28%	216	0.32%
16-20	5,202	11.49%	2,584	11.29%	49	13.57%	7,835	11.43%
21-25	5,502	12.15%	2,999	13.11%	42	11.63%	8,543	12.47%
26-35	9,921	21.91%	5,184	22.65%	65	18.01%	15,170	22.13%
36-45	8,886	19.62%	4,685	20.47%	73	20.22%	13,644	19.91%
46-55	6,351	14.02%	3,322	14.52%	60	16.62%	9,733	14.20%
56-65	3,690	8.15%	1,935	8.46%	43	11.91%	5,668	8.27%
66+	2,960	6.54%	1,609	7.03%	25	6.93%	4,594	6.70%
UNKNOWN	2,643	5.84%	486	2.12%	3	0.83%	3,132	4.57%
TOTAL	45,290	100%	22,884	100%	361	100%	68,535	100%

BASED ON DRIVER 1 AND DRIVER 2 IN P.D.O., INJURY, AND FATAL CRASHES

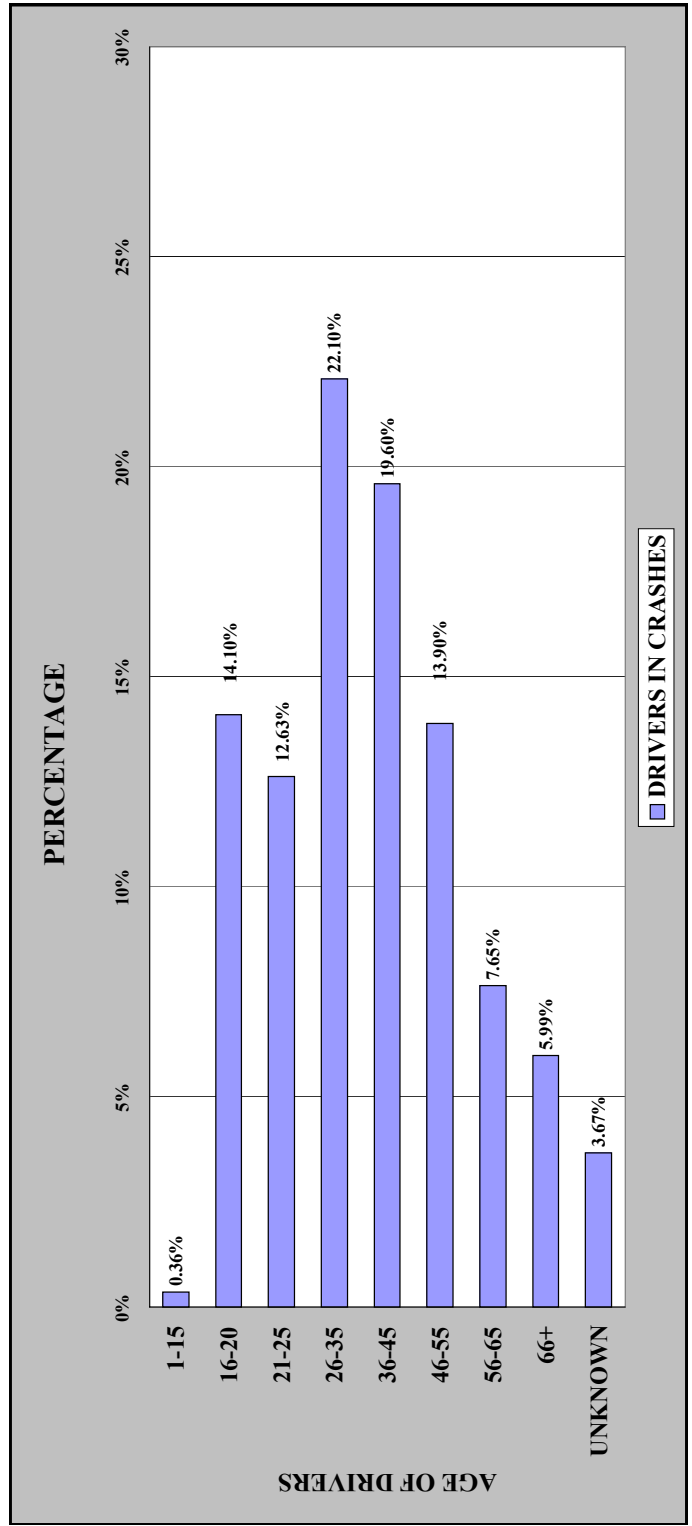


2002

AGE OF FEMALE DRIVERS INVOLVED IN CRASHES

AGE OF DRIVER	DRIVERS IN P.D.O. CRASHES	% OF DRIVERS IN P.D.O. CRASHES	DRIVERS IN INJURY CRASHES	% OF DRIVERS IN INJURY CRASHES	DRIVERS IN FATAL CRASHES	% OF DRIVERS IN FATAL CRASHES	DRIVERS IN TOTAL CRASHES	% OF DRIVERS IN TOTAL CRASHES
1-15	97	0.36%	57	0.37%		0.00%	154	0.36%
16-20	3,900	14.31%	2,141	13.76%	13	9.09%	6054	14.10%
21-25	3,373	12.38%	2,038	13.10%	12	8.39%	5423	12.63%
26-35	5,918	21.72%	3,544	22.79%	28	19.58%	9490	22.10%
36-45	5,264	19.32%	3,120	20.06%	33	23.08%	8417	19.60%
46-55	3,694	13.56%	2,247	14.45%	28	19.58%	5969	13.90%
56-65	2,054	7.54%	1,218	7.83%	15	10.49%	3287	7.65%
66+	1,627	5.97%	930	5.98%	14	9.79%	2571	5.99%
UNKNOWN	1,319	4.84%	259	1.67%		0.00%	1578	3.67%
TOTAL	27,246	100%	15,554	100%	143	100%	42,943	100%

BASED ON DRIVER 1 AND DRIVER 2 IN P.D.O., INJURY, AND FATAL CRASHES





TRENDS

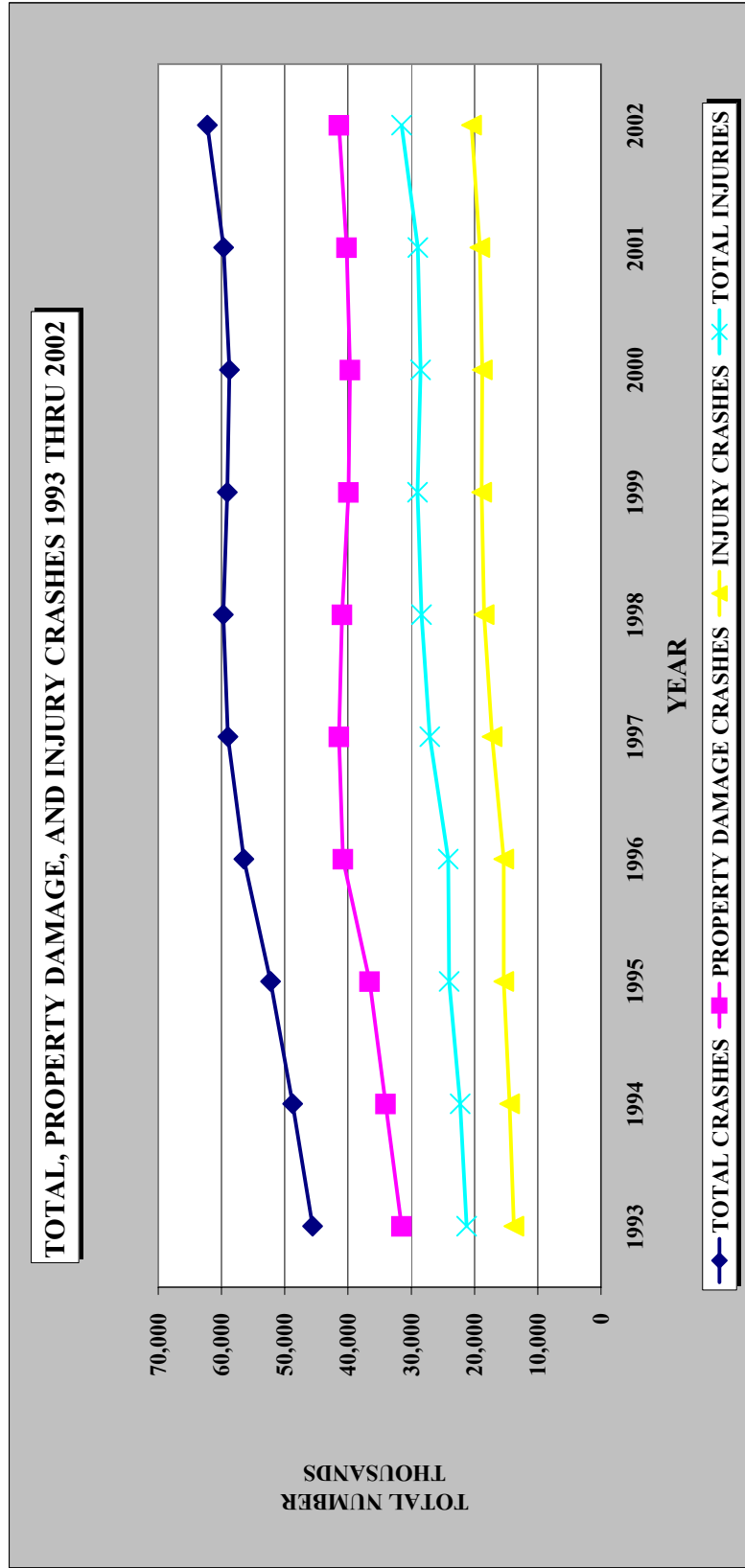
This section presents a series of data displays which identify trends in motor vehicle crashes by using historical data back to 1988. Trends displayed include; crash rates and annual vehicle miles driven, fatal rates for Nevada v. Nation, comparisons of annual crash rates v. population growth, fatal crash rates over the past 10 years, construction zone crash rates for the past 10 years, and crash types over the past 3 years.

2002 SUMMARY ANALYSIS

- ◆ In the past 10 years the total annual vehicle miles in Nevada has increased 64.9% while the fatal crash rate has decreased by 14.4% and the injury crash rate decreased by 12.4%.
- ◆ From 2000 through 2002 the total annual vehicle miles in Nevada have increased by 7.3%, while the fatal crash rate has increased by 15.4% and the injury crash rate increased by 1.8%. During the same time period the national fatal crash rate decreased by 2.2% and the injury crash rate decreased by 11.6%.
- ◆ From 1993 to 2002 Nevada's population increased 57.7% while its annual total crashes increased by 36.5% (fatal crashes increased by 41.0%).
- ◆ In the past ten years construction zone crashes have increased from 930 in 1993 to 1858 in 2002.
- ◆ From 2000 through 2002 rear end collisions accounted for 36.6% of all traffic crashes in Nevada. The next major crash type in the three year period was angle collisions, which accounted for 14.2%.

TEN YEAR TRENDS TOTAL, PROPERTY DAMAGE, AND INJURY CRASHES 1993 THRU 2002

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
TOTAL CRASHES	45,580	48,763	52,233	56,482	58,970	59,726	59,075	58,741	59,690	62,237
PROPERTY DAMAGE CRASHES	31,555	34,044	36,584	40,776	41,420	40,924	39,904	39,680	40,229	41,432
INJURY CRASHES	13,791	14,447	15,372	15,391	17,228	18,487	18,862	18,795	19,176	20,475
TOTAL INJURIES	21,264	22,256	24,005	24,164	27,075	28,400	29,020	28,536	28,961	31,522

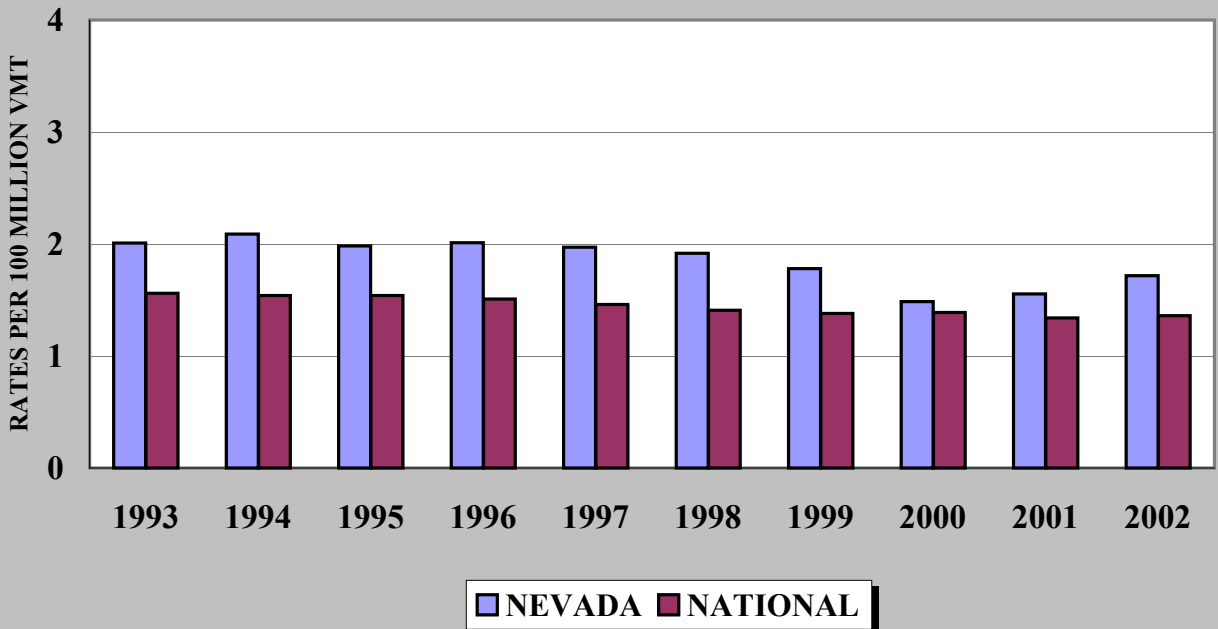


TOTAL INJURIES NUMBERS DO NOT REFLECT ANY FATALITY DATA.

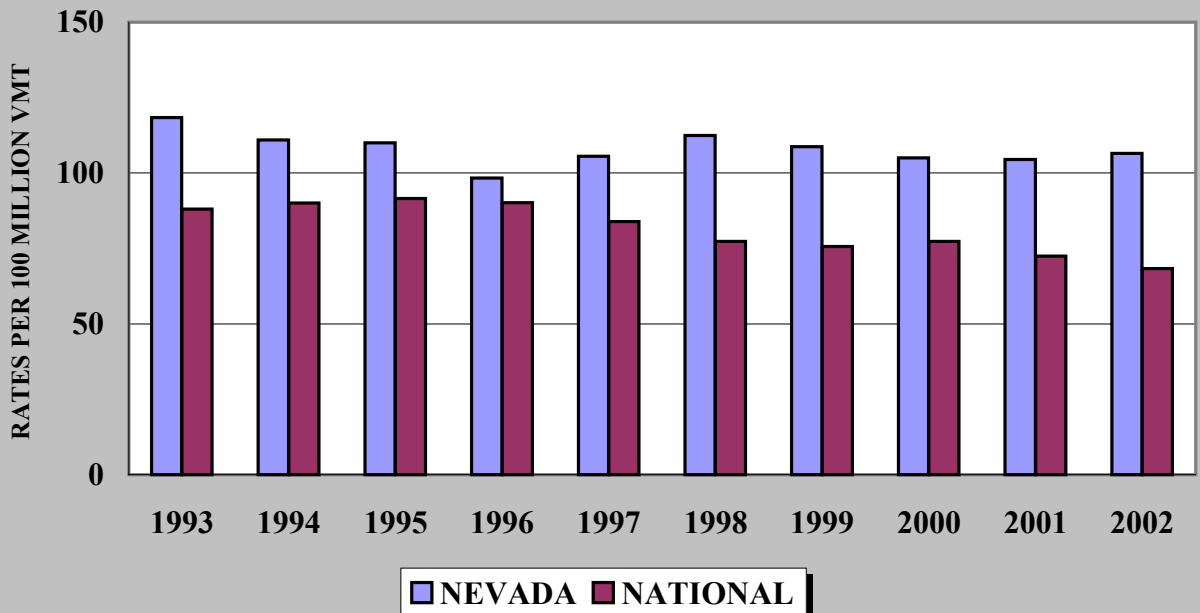
NEVADA AND NATIONAL CRASH RATES FOR FATAL AND INJURY CRASHES													
CRASH RATES AND ANNUAL VEHICLE MILES CRASH RATES PER 100 MILLION VEHICLE MILES FOR FATAL, INJURY AND TOTAL CRASHES IN NEVADA					NEVADA AND NATIONAL CRASH RATES FOR FATAL AND INJURY CRASHES								
YEAR	FATAL CRASHES		INJURY CRASHES		TOTAL CRASHES		TOTAL ANNUAL VEHICLE MILES (MILLIONS)	FATAL CRASHES		TOTAL FATALITIES		INJURY CRASHES	
	CRASHES	RATES	CRASHES	RATES	CRASHES	RATES		NEVADA	NATIONAL	NEVADA	NATIONAL	NEVADA	NATIONAL
1988	256	2.81	11,299	124.01	35,881	393.82	9,111	2.81	2.08	3.14	2.32	124.01	110.22
1989	276	2.89	12,567	131.51	38,474	402.62	9,556	2.89	1.94	2.66	2.17	131.51	102.72
1990	300	2.95	12,562	123.47	39,881	391.99	10,174	2.95	1.86	2.59	2.08	123.47	98.97
1991	261	2.48	12,019	114.37	37,828	359.96	10,509	2.48	1.70	2.81	1.91	114.37	92.45
1992	227	2.08	13,260	121.59	42,249	387.42	10,905	2.08	1.56	2.87	1.75	121.59	88.61
1993	234	2.01	13,791	118.38	45,580	391.25	11,649	2.01	1.56	2.99	1.75	118.38	88.03
1994	272	2.09	14,447	110.97	48,763	374.57	13,018	2.09	1.54	2.27	1.73	110.97	90.03
1995	277	1.98	15,372	109.99	52,233	373.74	13,976	1.98	1.54	2.24	1.73	109.99	91.50
1996	315	2.01	15,391	98.31	56,482	360.79	15,655**	2.01	1.51	2.22	1.69	98.31	90.17
1997	322	1.97	17,228	105.52	58,970	361.18	16,327	1.97	1.46	2.13	1.64	105.52	83.95
1998	315	1.92	18,487	112.48	59,726	363.39	16,436	1.92	1.41	2.20	1.58	112.48	77.30
1999	309	1.78	18,862	108.69	59,075	340.41	17,354	1.78	1.38	2.02	1.54	108.69	75.63
2000	266	1.49	18,795	104.99	58,741	328.12	17,902	1.49	1.39	1.80	1.52	104.99	77.33
2001	285	1.55	19,176	104.50	59,690	325.29	18,416	1.55	1.34	1.71	1.50	104.50	72.43
2002	330	1.72	20,475	106.53	62,237	323.82	19,220	1.72	1.36	1.98	1.51	106.53	68.36

**1996 AVM's were revised and reflect the changes made in the method of calculating the annual vehicle miles.

FATAL CRASH RATES NEVADA VS NATIONAL



INJURY CRASH RATES NEVADA VS NATIONAL

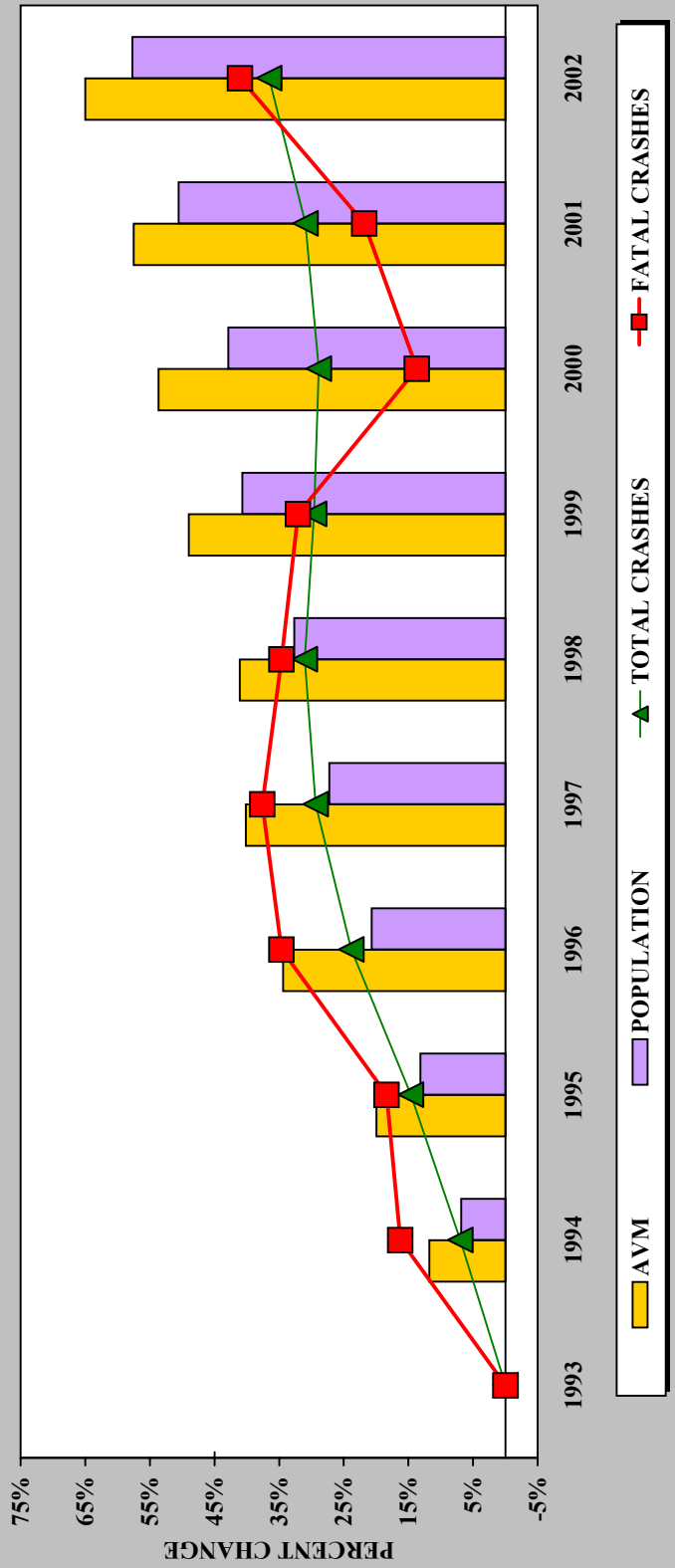


**COMPARISONS OF ANNUAL VEHICLE MILES, TOTAL CRASHES, INJURY CRASHES, FATAL CRASHES, & POPULATION
1993 THROUGH 2002**

YEAR	AVM	AVM* %CHANGE	POPULATION	POPULATION* %CHANGE	TOTAL CRASHES	TOTAL* CRASHES %CHANGE	INJURY CRASHES	INJURY* CRASHES %CHANGE	FATAL CRASHES	FATAL* CRASHES %CHANGE
1993	11,649,900,000	0.00%	1,398,760	0.00%	45,580	0.00%	13,791	0.00%	234	0.00%
1994	13,018,500,000	11.75%	1,494,230	6.83%	48,763	6.98%	14,447	4.76%	272	16.24%
1995	13,975,900,000	19.97%	1,582,390	13.13%	52,233	14.60%	15,372	11.46%	277	18.38%
1996	15,655,000,000	34.38%	1,688,140	20.69%	56,437	23.82%	15,391	11.60%	315	34.62%
1997	16,326,900,000	40.15%	1,779,850	27.24%	58,970	29.38%	17,226	24.91%	322	37.61%
1998	16,436,000,000	41.08%	1,855,790	32.67%	59,726	31.04%	18,487	34.05%	315	34.62%
1999	17,354,000,000	48.96%	1,967,650	40.67%	59,075	29.61%	18,862	36.77%	309	32.05%
2000	17,900,000,000	53.65%	1,998,257	42.86%	58,741	28.87%	18,795	36.28%	266	13.68%
2001	18,350,000,000	57.51%	2,106,074	50.57%	59,690	30.96%	19,176	39.05%	285	21.79%
2002	19,219,800,000	64.98%	2,206,022	57.71%	62,237	36.54%	20,475	48.47%	330	41.03%

* As compared to 1993

COMPARISONS OF ANNUAL VEHICLE MILES, TOTAL CRASHES, FATAL CRASHES AND STATEWIDE POPULATION 1993 THRU 2002



1993 BASE YEAR STATISTICS

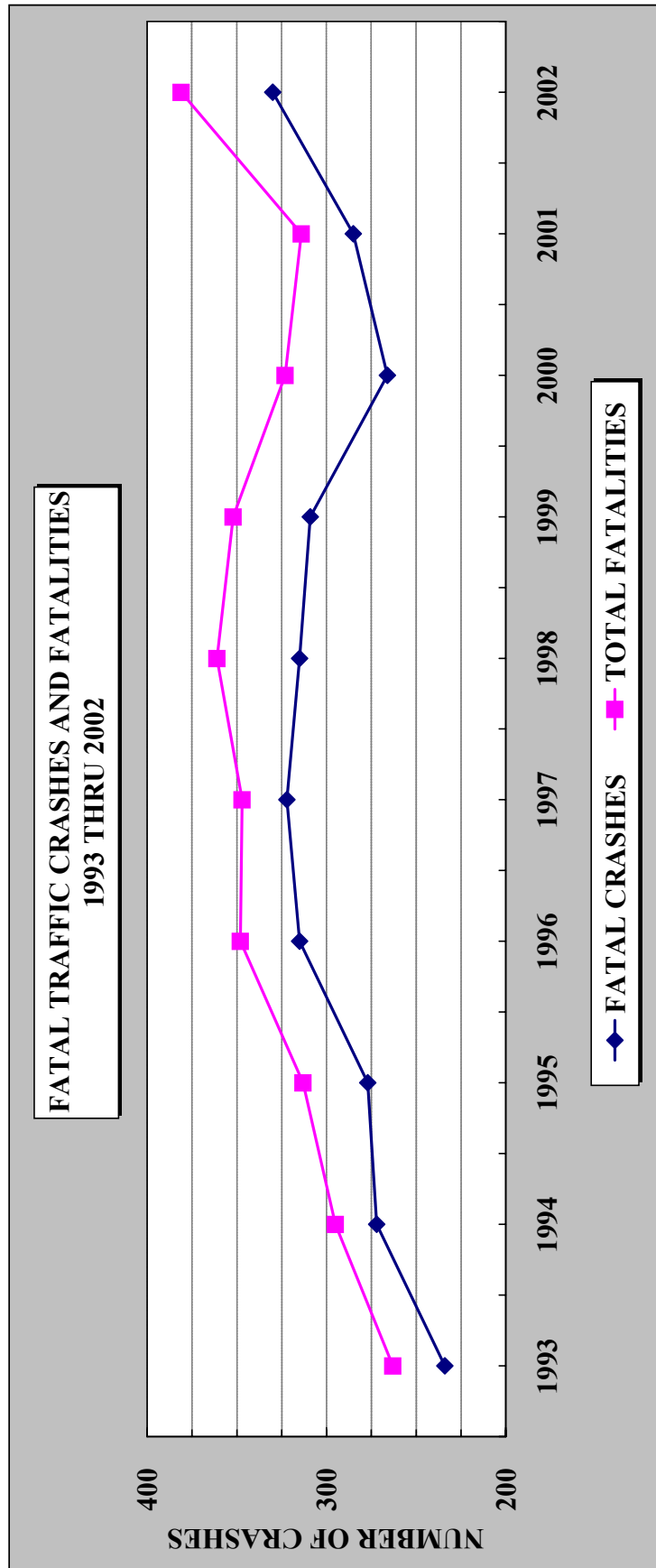
POPULATION	1,398,760
TOTAL CRASHES	45,580
TOTAL FATAL CRASHES	234
AVM	11,649,900,000

2002 STATISTICS

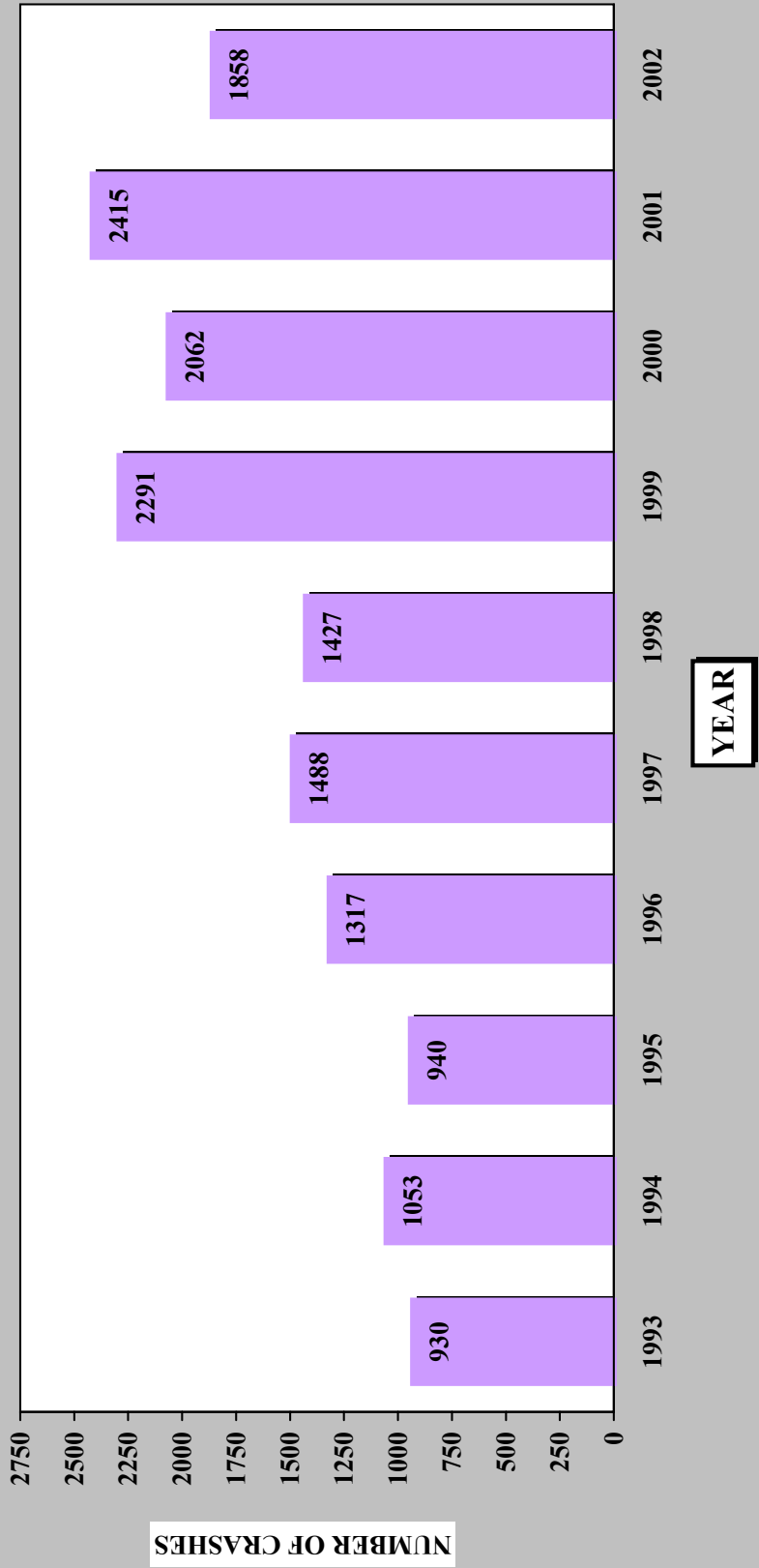
POPULATION	2,206,022
TOTAL CRASHES	62,237
TOTAL FATAL CRASHES	330
AVM	19,219,800,000

**TEN YEAR TRENDS
FATAL TRAFFIC CRASHES AND FATALITIES
1993 THRU 2002**

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
FATAL CRASHES	234	272	277	315	322	315	309	266	285	330
TOTAL FATALITIES	263	295	313	348	347	361	352	323	314	381



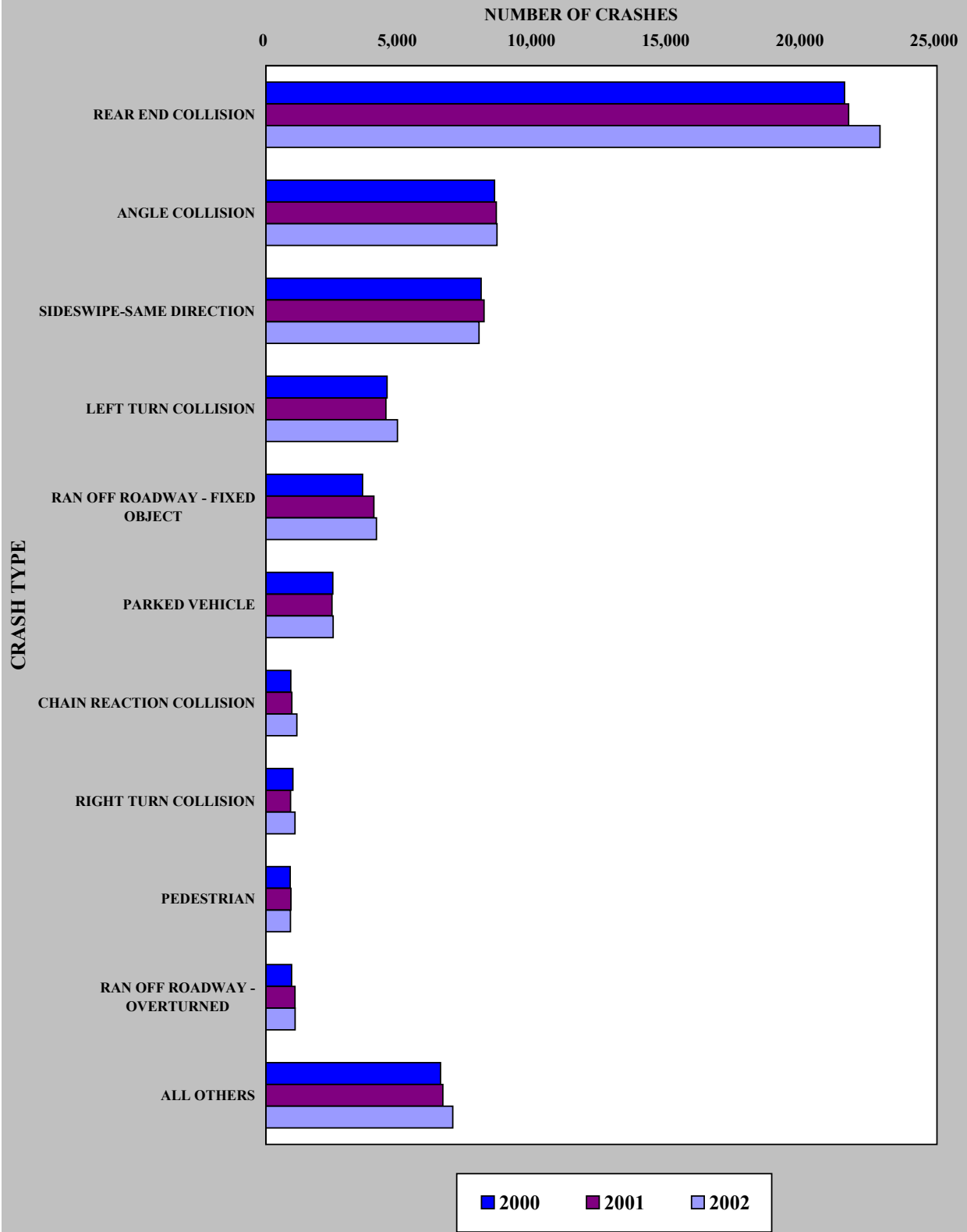
TEN YEAR TREND OF CONSTRUCTION ZONE CRASHES



**TOTAL NUMBER OF CRASHES BY CRASH TYPE AND YEAR
2000 THRU 2002**

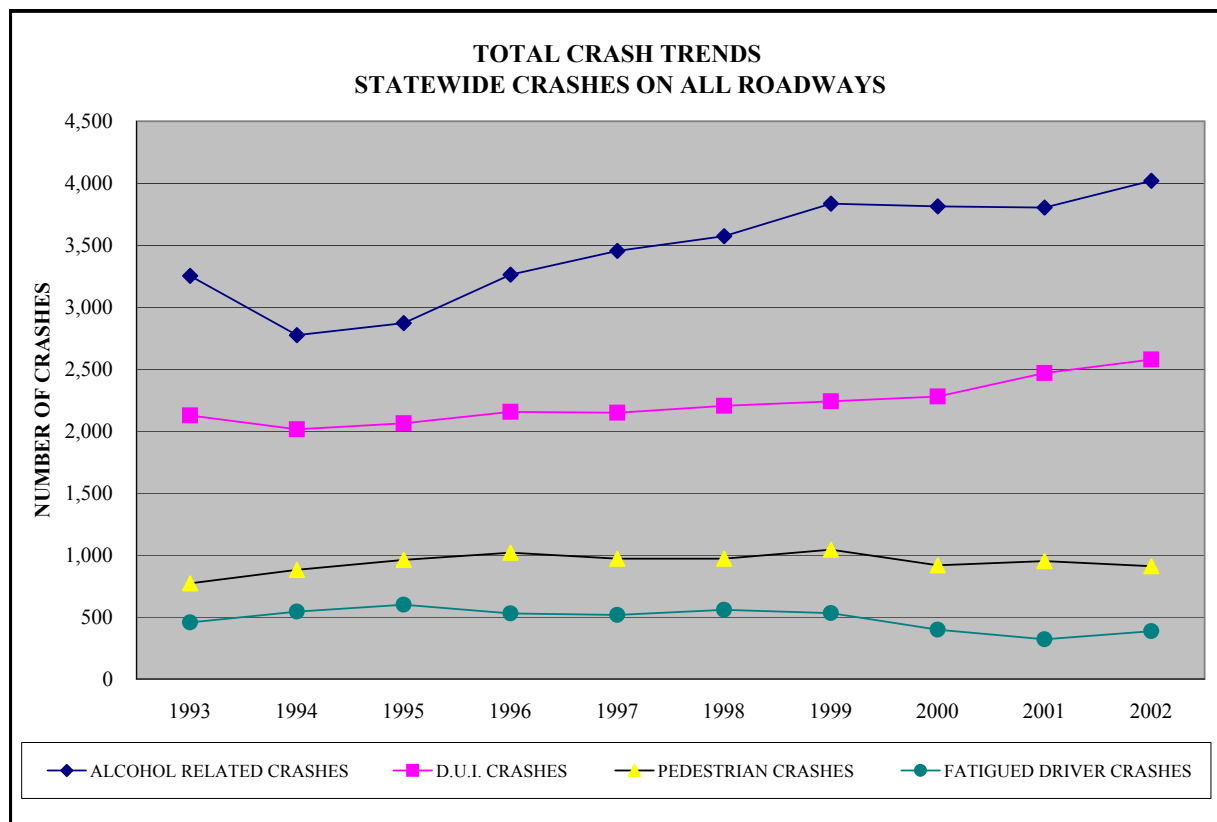
TYPE OF CRASH	2000	2001	2002
REAR END COLLISION	21,555	21,709	22,877
ANGLE COLLISION	8,517	8,583	8,609
SIDESWIPE-SAME DIRECTION	8,018	8,124	7,941
LEFT TURN COLLISION	4,512	4,469	4,898
RAN OFF ROADWAY - FIXED OBJECT	3,601	4,021	4,118
PARKED VEHICLE	2,492	2,461	2,506
CHAIN REACTION COLLISION	926	964	1,150
RAN OFF ROADWAY - OVERTURNED	958	1,084	1,085
RIGHT TURN COLLISION	1,005	916	1,082
RAN OFF ROAD STRUCK MEDIAN FIXED OBJECT	654	767	1,012
OUT OF CONTROL VEHICLE	669	901	965
PEDESTRIAN	905	929	911
BICYCLE	727	743	812
ANIMAL	702	593	736
RAN OFF ROADWAY-OTHER COMBINATIONS	404	516	615
RAN OFF ROADWAY	702	607	568
OBJECT THROWN FROM OTHER VEHICLE	370	372	424
OBJECT IN ROADWAY	329	329	357
OVERTURNED IN ROADWAY	308	264	335
SIDESWIPE-OPPOSITE DIRECTION	264	325	312
HIT MEDIAN AND OVERTURNED	205	203	191
HEAD ON COLLISION	148	140	163
OTHER - NON MOTOR VEHICLE	53	60	93
HIT PARKED VEHICLE OFF ROADWAY	84	66	90
RAN OFF ROAD INTO MEDIAN	133	139	84
DOWN EMBANKMENT OR CLIFF	39	42	62
RAN OFF ROADWAY - EMBANKMENT	127	96	59
OTHER - NON COLLISION	113	85	51
JACK-KNIFE IN ROADWAY	41	45	48
TRAILING VEHICLE DISCONNECTS	36	68	43
PROTRUDING PART OF VEHICLE	38	29	20
OTHER TYPE COLLISION	19	8	7
RAN OFF ROADWAY - CULVERT OR ABUTMENT	72	15	6
HIT RAILROAD CROSSING GATE ACROSS ROAD	12	9	4
UNKNOWN - NON COLLISION	0	4	1
TRAIN	1	2	1
UNKNOWN COLLISION	1	0	1
RAN OFF ROADWAY AT RAILROAD CROSSING	0	1	0
UNKNOWN - NON MOTOR VEHICLE	0	1	0
RAN OFF ROADWAY INTO RIVER	1	0	0
TOTAL	58,741	59,690	62,237

**TOP TEN CRASH TYPES BY YEAR
2000 THRU 2002**



STATEWIDE TOTALS BY YEAR 1993 THRU 2002

YEAR	*TOTAL ALCOHOL RELATED CRASHES	*TOTAL DUI CRASHES	TOTAL PEDESTRIAN CRASHES	FATIGUED DRIVER CRASHES	POPULATION
1993	3,253	2,126	771	457	1,398,760
1994	2,774	2,015	881	543	1,494,230
1995	2,871	2,063	962	600	1,582,390
1996	3,262	2,156	1,020	529	1,688,140
1997	3,454	2,148	972	517	1,779,850
1998	3,573	2,204	970	559	1,855,790
1999	3,834	2,240	1,043	532	1,967,650
2000	3,813	2,278	917	399	1,998,257
2001	3,803	2,468	951	321	2,106,074
2002	4,019	2,577	911	387	2,206,022



THESE TOTALS ARE BASED ON THE PRIMARY CONTRIBUTING FACTOR.

*TOTAL CRASHES ARE BASED ON DRIVER 1 OR PEDESTRIAN 1



VEHICLES

This section presents a series of data displays, which identify types of vehicles involved in crashes and specific motorcycle crash information.

2002 SUMMARY ANALYSIS

- ◆ The standard passenger car was involved in more crashes than any other type of vehicle in 2002. Pick-up trucks and small passenger cars ranked number 2 and 3 respectively. Single unit trucks ranked number 4.
- ◆ The number of motorcycle fatal crashes increased in 2002 to 34 from 20 crashes in 2001. There were 20 in 2000, (these numbers do not include "moped" fatal crashes).
- ◆ The counties with motorcycle fatalities in 2002 were Clark with 25, Washoe 5, Nye 3, Churchill 2, Douglas, Elko and White Pine all with 1.
- ◆ Total number of large trucks involved in crashes has decreased from 3,339 in 2000 to 3,101 in 2002. This reflects a 7.1% decrease.

*Small Passenger Car-- Includes very small passenger cars such as the Toyota Corolla, VW Bug, Honda Civic or Del Sol, or any other small two-door vehicle.

**TYPES OF VEHICLES INVOLVED IN ALL PROPERTY DAMAGE,
INJURY, AND FATAL CRASHES***

TYPE OF VEHICLE	TOTAL VEHICLES	VEHICLES IN PROPERTY DAMAGE CRASHES	VEHICLES IN INJURY CRASHES	VEHICLES IN FATAL CRASHES
STANDARD PASSENGER CAR	80,553	53,698	26,567	288
PICK-UP TRUCK	19,849	13,829	5,941	79
SMALL PASSENGER CAR	3,695	2,324	1,363	8
UNKNOWN	2,538	2,074	463	1
SINGLE UNIT TRUCK	2,080	1,588	483	9
TRUCK WITH ONE TRAILER	904	682	209	13
MOTORCYCLE	876	171	671	34
TAXI	579	346	229	4
BUS (COMMERCIAL)	528	370	153	5
PICKUP WITH TRAILER	350	275	70	5
LAW ENFORCEMENT VEHICLE	196	140	54	2
BUS (SCHOOL)	142	113	28	1
MOTOR HOME	140	112	28	0
TRUCK WITH TWO TRAILERS	100	79	19	2
OTHER	52	31	21	0
MOPED	51	9	42	0
CONSTRUCTION VEHICLE	45	35	8	2
CAR WITH TRAILER	43	37	4	2
FARM IMPLEMENT	43	29	14	0
MOTOR HOME WITH TRAILER	27	20	7	0
AMBULANCE	25	16	9	0
FIRE FIGHTING VEHICLE	20	17	3	0
TRUCK WITH THREE TRAILERS	17	13	3	1
LAW ENFORCEMENT MOTORCYCLE	14	7	7	0
MOTORCYCLE WITH TRAILER OR SIDECAR	7	0	7	0
MOBILE HOME (PULLED BY VEH.)	4	4	0	0
TOTAL	112,878	76,019	36,403	456

* BASED ON VEHICLES 1 AND 2

TOTAL VEHICLES INVOLVED IN CRASHES

2002

VEHICLE TYPE	TOTAL VEHICLES	% OF TOTAL
PASSENGER CARS		
STANDARD PASSENGER CAR	80,553	71.36%
SMALL PASSENGER CAR	3,695	3.27%
TAXI	579	0.51%
LAW ENFORCEMENT VEHICLE	196	0.17%
CAR WITH TRAILER	43	0.04%
LIGHT TRUCKS		
PICK-UP TRUCK	19,849	17.58%
PICKUP WITH TRAILER	350	0.31%
LARGE TRUCKS		
SINGLE UNIT TRUCK	2,080	1.84%
TRUCK WITH ONE TRAILER	904	0.80%
TRUCK WITH TWO TRAILERS	100	0.09%
TRUCK WITH THREE TRAILERS	17	0.02%
BUSES		
BUS (COMMERCIAL)	528	0.47%
BUS (SCHOOL)	142	0.13%
MOTORCYCLES		
LAW ENFORCEMENT MOTORCYCLE	14	0.01%
MOTORCYCLES	876	0.78%
MOPED	51	0.05%
MOTORCYCLE WITH TRAILER OR SIDECAR	7	0.01%
ALL OTHERS		
MOTOR HOME	140	0.12%
CONSTRUCTION VEHICLE	45	0.04%
MOTOR HOME WITH TRAILER	27	0.02%
FIRE FIGHTING VEHICLE	20	0.02%
OTHER	52	0.05%
AMBULANCE	25	0.02%
FARM IMPLEMENT	43	0.04%
MOBILE HOME (PULLED BY VEH.)	4	0.00%
UNKNOWN	2,538	2.25%
TOTAL VEHICLES	112,878	100.00%

SINGLE VEHICLE ROLLOVER OCCURRENCE BY VEHICLE TYPE

2002

VEHICLE TYPE	ROLLOVER OCCURRENCE				TOTAL	
	YES		NO		NUMBER OF VEHICLES	% OF TOTAL
	NUMBER OF VEHICLES	% OF SUB-TOTAL	NUMBER OF VEHICLES	% OF SUB-TOTAL		

PDO CRASHES

PASSENGER CARS	479	0.85%	55,585	99.15%	56,064	73.75%
LIGHT TRUCKS	214	1.55%	13,628	98.45%	13,842	18.21%
LARGE TRUCKS	45	1.64%	2,707	98.36%	2,752	3.62%
BUSES	0	0.00%	219	100.00%	219	0.29%
MOTORCYCLES	9	4.17%	207	95.83%	216	0.28%
ALL OTHERS	4	0.14%	2,922	99.86%	2,926	3.85%
SUB-TOTAL	751	0.99%	75,268	99.01%	76,019	100.00%

INJURY CRASHES

PASSENGER CARS	720	2.58%	27,238	97.42%	27,958	76.80%
LIGHT TRUCKS	229	3.85%	5,715	96.15%	5,944	16.33%
LARGE TRUCKS	41	4.70%	832	95.30%	873	2.40%
BUSES	2	2.74%	71	97.26%	73	0.20%
MOTORCYCLES	100	14.27%	601	85.73%	701	1.93%
ALL OTHERS	3	0.35%	851	99.65%	854	2.35%
SUB-TOTAL	1,095	3.01%	35,308	96.99%	36,403	100.00%

FATAL CRASHES

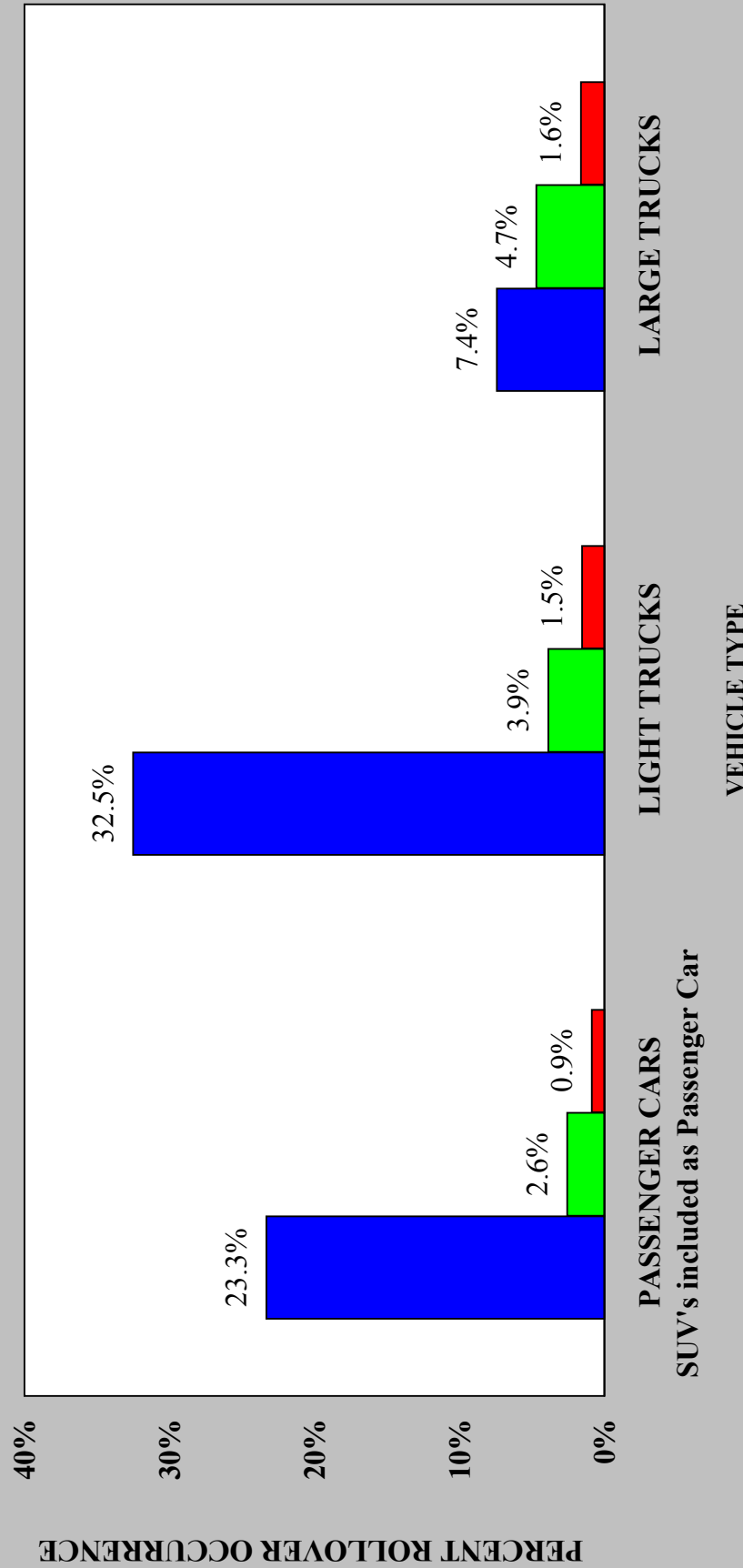
PASSENGER CARS	69	23.31%	227	76.69%	296	64.91%
LIGHT TRUCKS	26	32.50%	54	67.50%	80	17.54%
LARGE TRUCKS	2	7.41%	25	92.59%	27	5.92%
BUSES	0	0.00%	4	100.00%	4	0.88%
MOTORCYCLES	10	29.41%	24	70.59%	34	7.46%
ALL OTHERS	0	0.00%	15	100.00%	15	3.29%
SUB-TOTAL	107	23.46%	349	76.54%	456	100.00%

ALL CRASHES

PASSENGER CA	1,268	1.50%	83,050	98.50%	84,318	74.70%
LIGHT TRUCKS	469	2.36%	19,397	97.64%	19,866	17.60%
LARGE TRUCKS	88	2.41%	3,564	97.59%	3,652	3.24%
BUSES	2	0.68%	294	99.32%	296	0.26%
MOTORCYCLES	119	12.51%	832	87.49%	951	0.84%
ALL OTHERS	7	0.18%	3,788	99.82%	3,795	3.36%
TOTAL	1,953	1.73%	110,925	98.27%	112,878	100.00%

SUV's are included as a Passenger Car.

**PERCENT ROLLOVER OCCURRENCE
BY VEHICLE TYPE**



VEHICLE TYPE
■ FATAL ■ INJURY ■ PDO

**TOTAL TRUCKS INVOLVED IN CRASHES BY TYPE
2000 THRU 2002**

TRUCK TYPES	2000 TOTAL VEHICLES	2001 TOTAL VEHICLES	2002 TOTAL VEHICLES
SINGLE UNIT TRUCK	1,628	1,922	2,080
TRUCK WITH ONE TRAILER	1,582	1,388	904
TRUCK WITH TWO TRAILERS	108	125	100
TRUCK WITH THREE TRAILERS	21	19	17
TOTAL	3,339	3,454	3,101

**THIS IS BASED ON VEHICLE 1 AND VEHICLE 2 ONLY
DOES NOT INCLUDE BUSES, MOTOR HOMES, FIRE FIGHTING VEHICLES, OR OTHER VEHICLE
CLASSIFICATIONS THAT MAY TYPICALLY MEET NGA REQUIREMENTS.**

**MOTORCYCLE CRASH TOTALS BY SEVERITY AND COUNTY *
2000 THRU 2002**

COUNTY	2000				2001				2002			
	INJURY CRASHES	TOTAL INJURIES	FATAL CRASHES	TOTAL FATALITIES	INJURY CRASHES	TOTAL INJURIES	FATAL CRASHES	TOTAL FATALITIES	INJURY CRASHES	TOTAL INJURIES	FATAL CRASHES	TOTAL FATALITIES
CARSON	7	10	1	1	16	18	0	0	12	13	0	0
CHURCHILL	3	5	1	1	6	8	0	0	4	4	2	2
CLARK	406	476	9	11	397	465	13	15	465	541	22	25
DOUGLAS	11	13	0	0	16	17	0	0	20	26	1	1
ELKO	6	10	1	1	9	12	0	0	9	16	1	1
ESMERALDA	0	0	0	0	1	1	2	2	1	1	0	0
EUREKA	0	0	0	0	1	2	0	0	0	0	0	0
HUMBOLDT	5	6	1	1	1	4	0	0	3	4	0	0
LANDER	2	2	0	0	3	3	0	0	2	2	0	0
LINCOLN	0	0	0	0	2	2	0	0	2	2	0	0
LYON	5	6	2	4	11	11	0	0	8	17	0	0
MINERAL	2	3	0	0	1	1	0	0	0	0	0	0
NYE	4	5	0	0	4	4	0	0	8	12	3	3
PERSHING	2	2	1	1	3	3	0	0	0	0	0	0
STOREY	6	6	0	0	7	8	1	1	4	5	0	0
WASHOE	85	99	4	4	99	119	4	4	125	143	4	5
WHITE PINE	5	5	0	0	5	6	0	0	8	12	1	1
TOTAL	549	648	20	24	582	684	20	22	671	798	34	38

* BASED ON VEHICLES 1 AND 2 ONLY

INJURIES SHOWN MAY HAVE OCCURRED WITH A PEDESTRIAN OR IN VEHICLES OTHER THAN THE MOTORCYCLE.



ALCOHOL & DRUG RELATED CRASHES

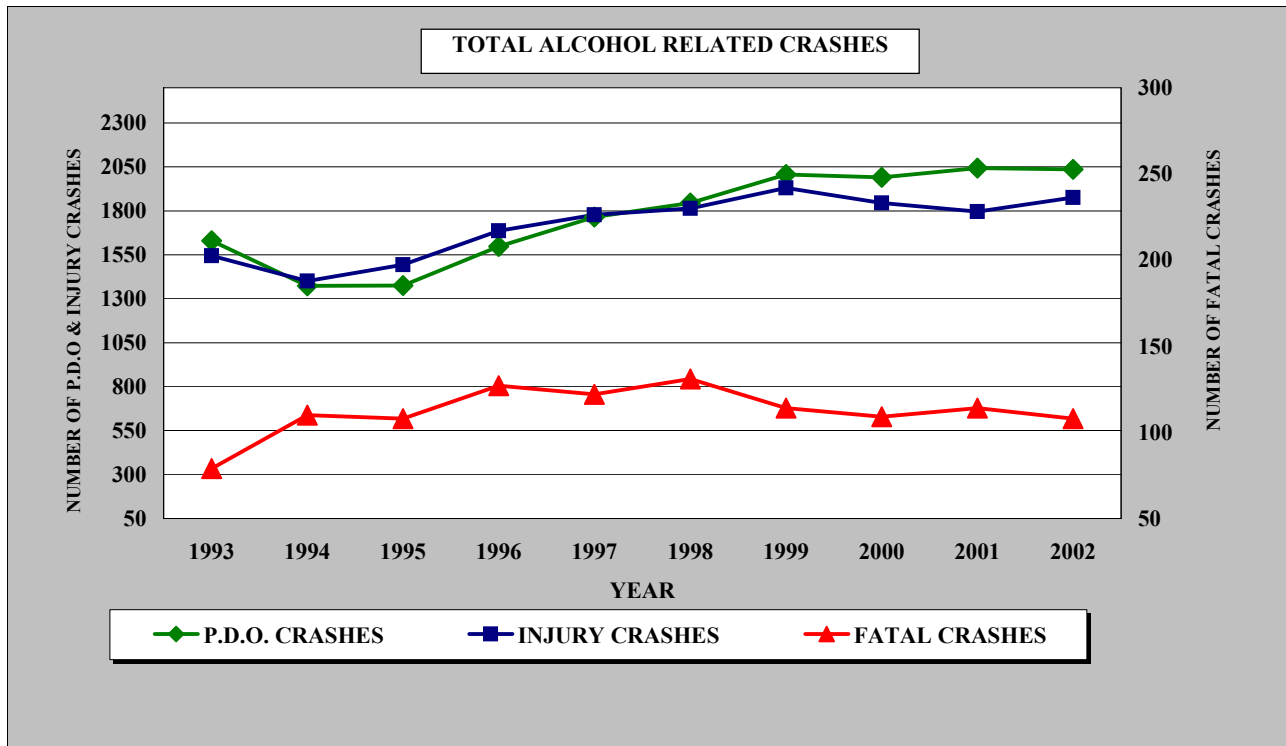
This section identifies alcohol related crashes by presenting the following data displays: crash totals by severity, crash type, county and day of the week; D.U.I. totals and rates by severity; and driver and pedestrian condition crashes.

2002 SUMMARY ANALYSIS

- ◆ In the last three years 377 people were killed and 8,839 people were injured in 11,915 crashes involving alcohol.
- ◆ In 2002 Storey County had the highest percentage of alcohol related crashes with 14.67%. The lowest percentage of crashes involving alcohol was Esmeralda County with 0.0%.
- ◆ There were 132 people killed in alcohol related crashes in 2002.
- ◆ Statewide, 6:00 PM to 9:00 PM are the most fatal hours for alcohol related crashes. 20% or 21 of the 108 alcohol related fatal crashes occurred during those 3 hours.
- ◆ Statewide, Sunday & Wednesday were the most likely days for fatal alcohol related crashes to occur. 31.6% of all fatal alcohol related crashes occurred on these days.
- ◆ 24.2% of the total pedestrians killed in 2002 had used alcohol.

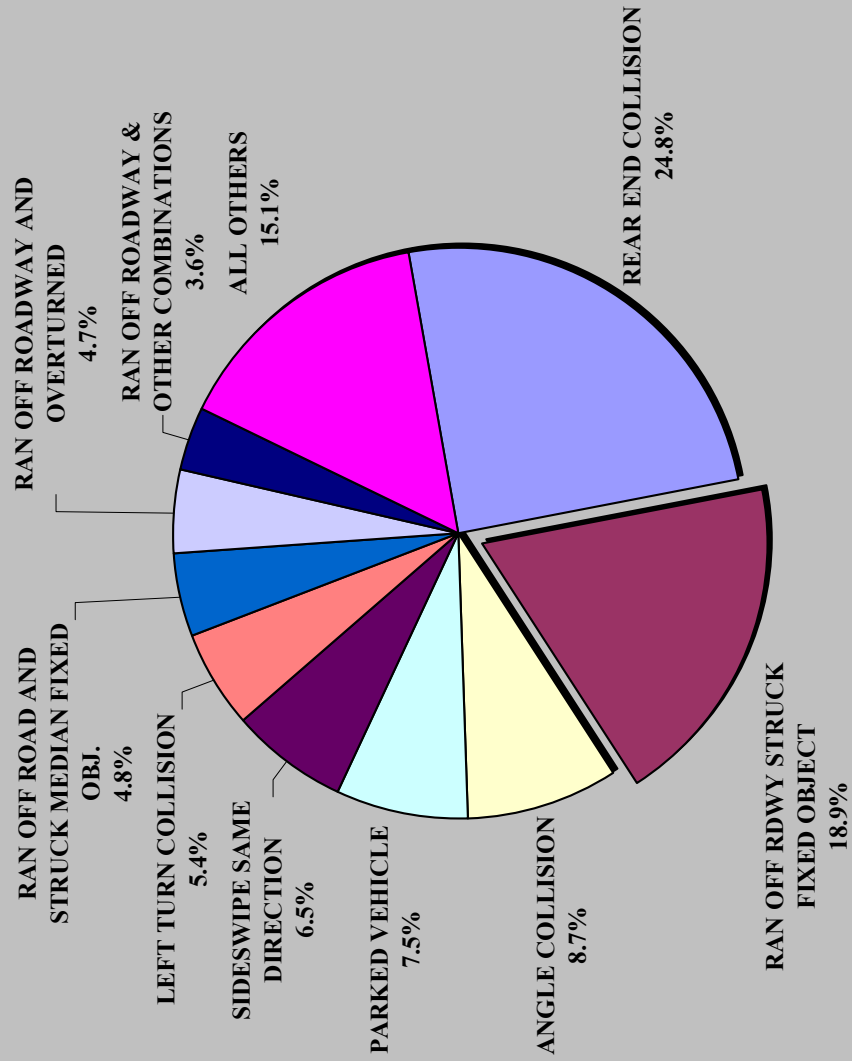
ALCOHOL RELATED CRASHES 1993 THRU 2002

YEAR	PROPERTY DAMAGE ONLY CRASHES	INJURY CRASHES	FATAL CRASHES	TOTAL CRASHES	TOTAL INJURIES	TOTAL FATALITIES
1993	1630	1544	79	3253	2554	89
1994	1374	1401	110	2885	2333	124
1995	1375	1493	108	2976	2398	121
1996	1597	1687	127	3411	2742	139
1997	1764	1778	122	3664	2912	132
1998	1844	1813	131	3788	2887	153
1999	2007	1930	114	4051	3098	128
2000	1990	1845	109	3944	2927	118
2001	2043	1795	114	3952	2895	127
2002	2035	1876	108	4019	3017	132



THESE CRASHES ARE BASED ON DRIVER 1 AND/OR PEDESTRIAN 1 ALCOHOL INVOLVEMENT.

**ALCOHOL RELATED CRASHES BY TYPE
2002**



**2000-2002 STATEWIDE ALCOHOL INVOLVED CRASH
TOTALS BY COUNTY AND YEAR**

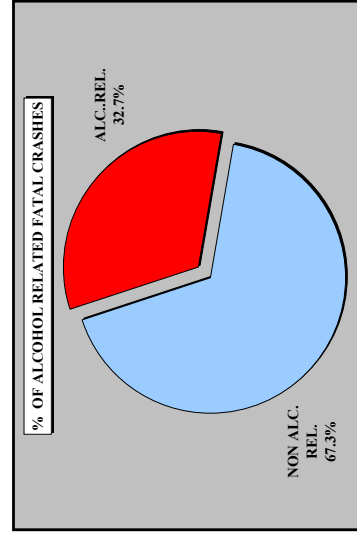
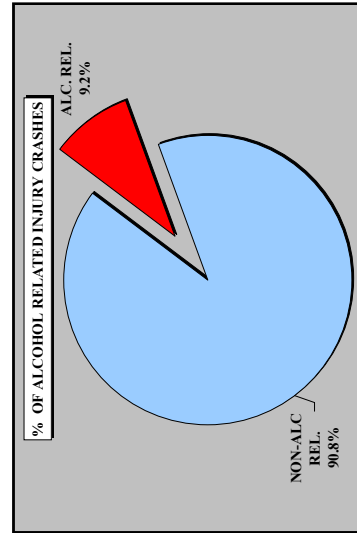
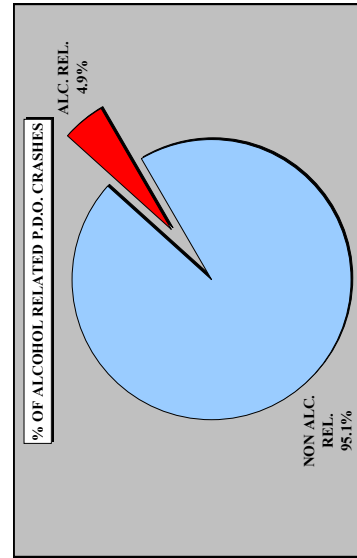
COUNTY	2000						2001						2002					
	TOTAL CRASHES	TOTAL P.D.O. CRASHES	TOTAL INJURY CRASHES	TOTAL FATAL CRASHES	TOTAL FATALITIES		TOTAL CRASHES	TOTAL P.D.O. CRASHES	TOTAL INJURY CRASHES	TOTAL FATAL CRASHES	TOTAL FATALITIES		TOTAL CRASHES	TOTAL P.D.O. CRASHES	TOTAL INJURY CRASHES	TOTAL FATAL CRASHES	TOTAL FATALITIES	
CARSON	72	43	28	36	1	1	70	33	36	55	1	1	71	44	27	44	0	0
CHURCHILL	54	27	24	41	3	3	42	22	17	26	3	3	57	25	25	39	7	10
CLARK	2,756	1,358	1,335	2,145	63	69	2,693	1,364	1,277	2,071	52	59	2,880	1,448	1,369	2,243	63	73
DOUGLAS	59	34	25	31	0	0	89	44	42	54	3	3	88	51	36	58	1	3
ELKO	71	30	36	54	5	5	80	50	24	45	6	8	76	37	37	63	2	2
ESMERALDA	3	1	1	3	1	1	4	0	2	3	2	3	0	0	0	0	0	0
EUREKA	2	0	2	2	0	0	4	2	1	1	1	1	4	1	2	3	1	1
HUMBOLDT	37	20	16	20	1	1	31	14	15	20	2	2	14	8	5	8	1	1
LANDER	6	4	2	3	0	0	17	7	9	16	1	1	6	2	4	4	0	0
LINCOLN	8	2	4	4	2	3	12	5	5	10	2	2	6	2	2	2	2	2
LYON	37	22	13	16	2	2	45	25	16	25	4	5	44	20	18	30	6	8
MINERAL	12	4	7	8	1	1	15	9	1	3	5	5	10	5	5	9	0	0
NYE	51	24	21	34	6	6	40	14	23	41	3	3	58	26	23	48	9	12
PERSHING	1	1	0	0	0	0	14	4	7	11	3	3	10	3	6	9	1	1
STOREY	13	5	8	8	0	0	7	4	2	2	1	1	11	9	2	2	0	0
WASHOE	619	330	270	412	19	19	625	353	255	386	17	18	664	345	306	444	13	17
WHITE PINE	12	7	3	8	2	2	15	6	4	12	5	7	20	9	9	11	2	2
TOTAL	3,813	1,912	1,795	2,825	106	113	3,803	1,956	1,736	2,781	111	125	4,019	2,035	1,876	3,017	108	132

THESE CRASHES ARE BASED ON DRIVER 1 AND/OR PEDESTRIAN ALCOHOL INVOLVEMENT.

2002 ALCOHOL RELATED CRASHES BY COUNTY

COUNTY	TOTAL CRASHES	TOTAL ALC. REL. CRASHES	% OF TOTAL CRASHES	TOTAL P.D.O. CRASHES	TOTAL ALC. REL. P.D.O. CRASHES	% OF TOTAL P.D.O. CRASHES	TOTAL INJURY CRASHES	TOTAL ALC. REL. INJURY CRASHES	% OF TOTAL INJURY CRASHES	TOTAL FATAL CRASHES	TOTAL ALC. REL. FATAL CRASHES	% OF TOTAL FATAL CRASHES	TOTAL INJURIES	TOTAL ALC. REL. INJURIES	% OF TOTAL INJURIES	TOTAL FATALITIES	TOTAL ALC. REL. FATALITIES	% OF TOTAL FATALITIES
CARSON	1,293	71	5.49%	1,017	44	4.33%	273	27	9.89%	3	0	0.00%	396	44	11.11%	3	0	0.00%
CHURCHILL	502	57	11.35%	354	25	7.06%	132	25	18.94%	16	7	43.75%	218	39	17.89%	19	10	52.63%
CLARK	45,748	2,880	6.30%	29,763	1,448	4.87%	15,794	1,369	8.67%	191	63	32.98%	24,666	2,243	9.09%	213	73	34.27%
DOUGLAS	880	88	10.00%	612	51	8.33%	263	36	13.69%	5	1	20.00%	374	58	15.51%	7	3	42.86%
ELKO	1,064	76	7.14%	787	37	4.70%	263	37	14.07%	14	2	14.29%	415	63	15.18%	15	2	13.33%
ESMERALDA	58	0	0.00%	34	0	0.00%	21	0	0.00%	3	0	0.00%	36	0	0.00%	3	0	0.00%
EUREKA	115	4	3.48%	81	1	1.23%	30	2	6.67%	4	1	25.00%	39	3	7.69%	4	1	25.00%
HUMBOLDT	367	14	3.81%	289	8	2.77%	70	5	7.14%	8	1	12.50%	119	8	6.72%	8	1	12.50%
LANDER	110	6	5.45%	84	2	2.38%	24	4	16.67%	2	0	0.00%	36	4	11.11%	2	0	0.00%
LINCOLN	163	6	3.68%	113	2	1.77%	43	2	4.65%	7	2	28.57%	69	2	2.90%	11	2	18.18%
LYON	489	44	9.00%	328	20	6.10%	147	18	12.24%	14	6	42.86%	245	30	12.24%	23	8	34.78%
MINERAL	112	10	8.93%	67	5	7.46%	44	5	11.36%	1	0	0.00%	85	9	10.59%	1	0	0.00%
NYE	587	58	9.88%	387	26	6.72%	182	23	12.64%	18	9	50.00%	323	48	14.86%	23	12	52.17%
PERSHING	134	10	7.46%	83	3	3.61%	46	6	13.04%	5	1	20.00%	82	9	10.98%	5	1	20.00%
STOREY	85	11	12.94%	70	9	12.86%	15	2	13.33%	0	0	0.00%	18	2	11.11%	0	0	0.00%
WASHOE	10,254	664	6.48%	7,154	345	4.82%	3,069	306	9.97%	31	13	41.94%	4,312	444	10.30%	36	17	47.22%
WHITE PINE	276	20	7.25%	209	9	4.31%	59	9	15.25%	8	2	25.00%	89	11	12.36%	8	2	25.00%
TOTAL	62,237	4,019	6.5%	41,432	2,035	4.9%	20,475	1,876	9.2%	330	108	32.7%	31,522	3,017	9.6%	381	132	34.6%

THESE ALCOHOL RELATED CRASH TOTALS ARE BASED ON ANY DRIVER 1 OR PEDESTRIAN ALCOHOL INVOLVEMENT.



**ALCOHOL INVOLVED INJURY AND FATAL CRASHES
BY COUNTY, DAY AND TIME**

STATEWIDE

COUNTY	12:AM TO 2:59AM		3:00AM TO 5:59AM		6:00AM TO 8:59AM		9:00AM TO 11:59AM		12:00PM TO 2:59PM		3:00PM TO 5:59PM		6:00PM TO 8:59PM		9:00PM TO 11:59PM	
	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL
CARSON	6				4		2		2				8		2	
CHURCHILL	6		3				2		2			6		1		2
CLARK	241	14	220	6	109	5	57	7	96	1	141	9	224	9	281	12
DOUGLAS	7		6				2		1		6		5		9	
ELKO	7		5		4				2		10		3		6	1
ESMERALDA																
EUREKA	2											1				
HUMBOLDT	1		1								2			1		1
LANDER									2				2			
LINCOLN	1															
LYON	7	1	1	1					3	2	3	2		2	4	1
MINERAL							1		1		2		1			
NYE	4	1	4		1	2	1	1	1	1	2	1	3	2	8	1
PERSHING	1		1		2	1							2			
STOREY									1						1	
WASHOE	47	3	38	2	17		6		19	1	53	1	58	3	68	3
WHITE PINE	1				1	1			1		2		3	1	1	
TOTAL	331	19	279	9	138	10	69	9	128	5	232	16	310	21	389	19

SUNDAY

COUNTY	12:AM TO 2:59AM		3:00AM TO 5:59AM		6:00AM TO 8:59AM		9:00AM TO 11:59AM		12:00PM TO 2:59PM		3:00PM TO 5:59PM		6:00PM TO 8:59PM		9:00PM TO 11:59PM	
	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL
CARSON	1				2											
CHURCHILL	2		1					1								
CLARK	47	1	70		29	1	17	2	13		21	1	29	4	33	3
DOUGLAS	3		3								1				2	
ELKO	4		1		2				1		2					
ESMERALDA																
EUREKA	1															
HUMBOLDT																
LANDER									1				1			
LINCOLN	1															
LYON	1														1	
MINERAL																
NYE			1			1						1		2	1	
PERSHING	1															
STOREY																
WASHOE	13	1	12		5		1		4		10		11		9	
WHITE PINE	1				1	1			1		2		2		1	
TOTAL	75	2	88	3	38	3	18	3	20	2	36	2	45	4	47	3

**ALCOHOL INVOLVED INJURY AND FATAL CRASHES
BY COUNTY, DAY AND TIME**

MONDAY

COUNTY	12:AM TO 2:59AM		3:00AM TO 5:59AM		6:00AM TO 8:59AM		9:00AM TO 11:59AM		12:00PM TO 2:59PM		3:00PM TO 5:59PM		6:00PM TO 8:59PM		9:00PM TO 11:59PM	
	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL
CARSON	2															
CHURCHILL																
CLARK	23	1	21		7	3	1	1	16			15		28	3	32
DOUGLAS																
ELKO			1									1		1		1
ESMERALDA																
EUREKA																
HUMBOLDT			1												1	1
LANDER																
LINCOLN																1
LYON	2															1
MINERAL									1							
NYE	1	1	1													
PERSHING																
STOREY																
WASHOE	2				2				3			7		5	1	9
WHITE PINE																
TOTAL	30	2	24		9	3	1	1	20			24		35	5	46

TUESDAY

COUNTY	12:AM TO 2:59AM		3:00AM TO 5:59AM		6:00AM TO 8:59AM		9:00AM TO 11:59AM		12:00PM TO 2:59PM		3:00PM TO 5:59PM		6:00PM TO 8:59PM		9:00PM TO 11:59PM	
	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL
CARSON																
CHURCHILL	1		1													
CLARK	24		14		11		4		6		24	3	33	1	22	
DOUGLAS	2		2				1									
ELKO									1							
ESMERALDA																
EUREKA												1				
HUMBOLDT	1										1					
LANDER													1			
LINCOLN																
LYON								1								
MINERAL														2		
NYE											1					
PERSHING					1						1					1
STOREY																
WASHOE	4		4		4		1		3		2		5		3	
WHITE PINE																
TOTAL	32		21		16		6		11		31		41		29	

**ALCOHOL INVOLVED INJURY AND FATAL CRASHES
BY COUNTY, DAY AND TIME**

WEDNESDAY

COUNTY	12:AM TO 2:59AM		3:00AM TO 5:59AM		6:00AM TO 8:59AM		9:00AM TO 11:59AM		12:00PM TO 2:59PM		3:00PM TO 5:59PM		6:00PM TO 8:59PM		9:00PM TO 11:59PM	
	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL
CARSON	3				1						1					
CHURCHILL						1			1						1	
CLARK	21	3	27	1	6		5		18		21	1	30		31	4
DOUGLAS											2		1			
ELKO	1												1		1	
ESMERALDA																
EUREKA																
HUMBOLDT																
LANDER																
LINCOLN						1										
LYON			1													
MINERAL																
NYE								1						1	3	
PERSHING																
STOREY																
WASHOE	6	1	1	1	1		1		3		4		6		8	
WHITE PINE																
TOTAL	31	4	29	3	8	1	7	1	21	1	28	1	39	1	44	4

THURSDAY

COUNTY	12:AM TO 2:59AM		3:00AM TO 5:59AM		6:00AM TO 8:59AM		9:00AM TO 11:59AM		12:00PM TO 2:59PM		3:00PM TO 5:59PM		6:00PM TO 8:59PM		9:00PM TO 11:59PM	
	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL
CARSON					1								1			
CHURCHILL							1				2				1	
CLARK	32	2	24	3	11		8	1	10		17	1	34		35	
DOUGLAS									1						3	
ELKO	1		1								1		1			
ESMERALDA																
EUREKA																
HUMBOLDT																
LANDER																
LINCOLN																1
LYON											3			1		
MINERAL							1						1			
NYE																1
PERSHING																
STOREY																
WASHOE	8		3		2		1		3		7		9	1	11	2
WHITE PINE					1								1			
TOTAL	41	2	28	3	15	1	11	1	14	1	30	1	47	3	51	4

**ALCOHOL INVOLVED INJURY AND FATAL CRASHES
BY COUNTY, DAY AND TIME**

FRIDAY

COUNTY	12:AM TO 2:59AM		3:00AM TO 5:59AM		6:00AM TO 8:59AM		9:00AM TO 11:59AM		12:00PM TO 2:59PM		3:00PM TO 5:59PM		6:00PM TO 8:59PM		9:00PM TO 11:59PM	
	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL
CARSON	1								1		2		2		1	
CHURCHILL											1				1	
CLARK	36	2	23	1	14		9	2	10	1	18		41		63	3
DOUGLAS	1											1	1		1	
ELKO	1		2		2						2				2	1
ESMERALDA																
EUREKA																
HUMBOLDT											1					
LANDER								1								
LINCOLN																
LYON	2	1												1		
MINERAL							1									
NYE	1									1	1				1	
PERSHING			1		1								1			
STOREY																
WASHOE	2		6							1	9		11		14	
WHITE PINE																
TOTAL	44	3	32	1	17	1	10	2	13	2	34	1	56	1	83	4

SATURDAY

COUNTY	12:AM TO 2:59AM		3:00AM TO 5:59AM		6:00AM TO 8:59AM		9:00AM TO 11:59AM		12:00PM TO 2:59PM		3:00PM TO 5:59PM		6:00PM TO 8:59PM		9:00PM TO 11:59PM	
	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL
CARSON	1								1		1		2			
CHURCHILL	1		1						1		2		1	2	3	
CLARK	58	5	41	1	31	1	13	1	23	1	25	3	29	1	65	2
DOUGLAS	1		1				1				3		2		2	
ELKO											3				1	
ESMERALDA																
EUREKA	1															
HUMBOLDT																
LANDER																
LINCOLN																
LYON	2							2					1	1		
MINERAL											1					
NYE	2		2			1							1		2	
PERSHING					1								1			
STOREY															1	
WASHOE	12	1	12	1	3		2	1	14	1	14		11	1	14	1
WHITE PINE														1		
TOTAL	78	6	57	2	35	2	16	1	29	2	49	3	47	6	89	3

**2000-2002 STATEWIDE DRUG INVOLVED CRASH
TOTALS BY COUNTY AND YEAR**

COUNTY	2000					2001					2002				
	TOTAL CRASHES	P.D.O. CRASHES	TOTAL INJURY CRASHES	TOTAL FATAL CRASHES	TOTAL FATALITIES	TOTAL CRASHES	P.D.O. CRASHES	TOTAL INJURY CRASHES	TOTAL FATAL CRASHES	TOTAL FATALITIES	TOTAL CRASHES	P.D.O. CRASHES	TOTAL INJURY CRASHES	TOTAL FATAL CRASHES	TOTAL FATALITIES
CARSON	3	3				4	3	1	1	1	5	1	3	6	1
CHURCHILL	2	1	1			8	4	3	6	1		1	2	4	
CLARK	167	72	81	14	24	157	79	68	122	10	229	109	101	172	19
DOUGLAS	5	2	3	4		2	1	1	2		5	3	2	2	
ELKO	9	2	6	10	1	6	4	2	4		4	2	1	2	1
ESMERALDA											3	2	2	7	1
EUREKA															
HUMBOLDT	1	1													
LANDER	2	1	1			1			1	1					
LINCOLN						1		1	1		1			2	1
LYON	2		1	4	2	3		3	3		4		2	5	2
MINERAL											1		1	2	
NYE	4	1	1	4	3	7	4	3	3		3		3	3	
PERSHING						1		1	5						
STOREY											4		2	2	3
WASHOE	24	10	10	20	4	21	10	11	14		33	17	15	22	1
WHITE PINE														1	
TOTAL	219	93	104	196	36	211	105	94	162	12	295	133	134	230	28

NOT ALL DRIVERS IN CRASHES ARE TESTED FOR DRUG USE.

TOTALS ARE BASED ON SAFETY ENGINEERING'S RECORDS OF DRIVER I'S AND/OR PEDESTRIAN I'S DRUG CONDITION.

**D.U.I.* CRASH TOTALS AND RATES BY SEVERITY
1993 THRU 2002**

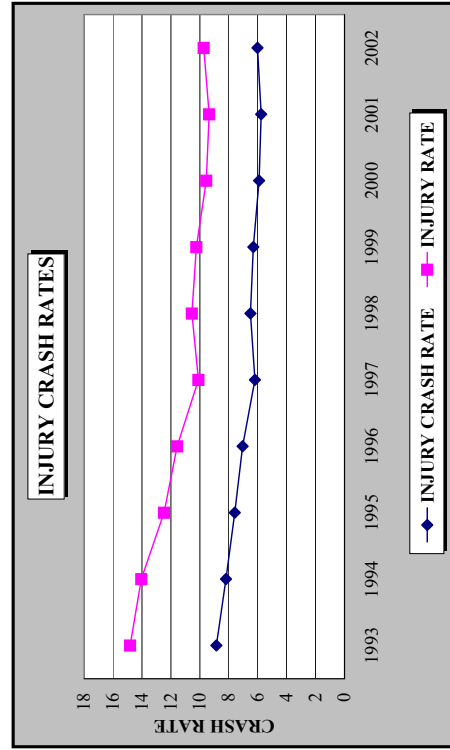
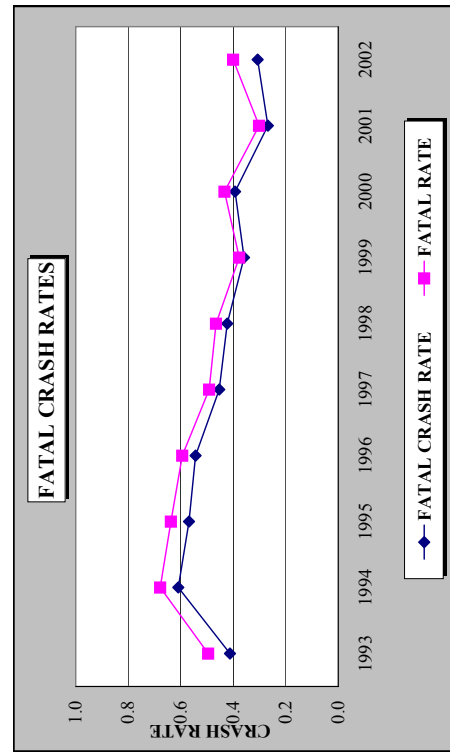
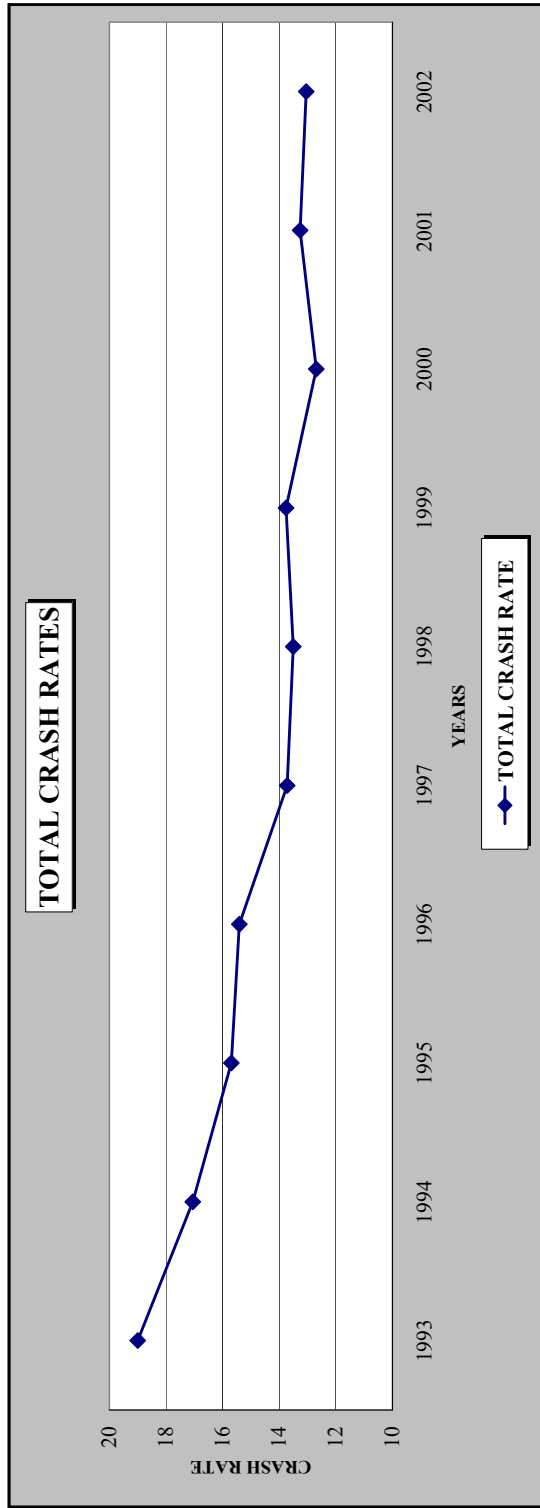
YEAR	PROPERTY DAMAGE ONLY CRASHES	P.D.O. CRASH RATE	INJURY CRASHES	INJURY CRASH RATE	FATAL CRASHES	FATAL CRASH RATE	TOTAL CRASHES	TOTAL CRASH RATE	TOTAL INJURIES	TOTAL INJURIES RATE	TOTAL FATALITIES	TOTAL FATALITIES RATE
1993	1061	9.73	966	8.86	45	0.41	2072	19.00	1616	14.82	54	0.50
1994	961	8.25	955	8.20	71	0.61	1987	17.06	1636	14.04	79	0.68
1995	982	7.54	987	7.58	74	0.57	2043	15.69	1624	12.47	83	0.64
1996	1093	7.82	985	7.05	76	0.54	2154	15.41	1616	11.56	83	0.59
1997	1107	7.07	970	6.20	71	0.45	2148	13.72	1581	10.10	77	0.49
1998	1074	6.58	1062	6.50	69	0.42	2205	13.51	1723	10.55	76	0.47
1999	1166	7.09	1036	6.30	59	0.36	2261	13.76	1683	10.24	62	0.38
2000	1122	6.40	1035	5.90	69	0.39	2226	12.69	1675	9.55	76	0.43
2001	1294	7.23	1032	5.76	48	0.27	2374	13.26	1674	9.35	54	0.30
2002	1294	6.73	1155	6.01	59	0.31	2508	13.05	1869	9.72	77	0.40

THESE CRASHES ARE BASED ON DRIVER 1 DRIVING UNDER THE INFLUENCE*.

***Blood Alcohol Content (BAC) >= 0.10%**

CRASH RATES PER 100 MILLION VEHICLE MILES.

D.U.I.* CRASH RATES 1993 THRU 2002



THESE CRASHES ARE BASED ON DRIVER 1 DRIVING UNDER THE INFLUENCE*.
 *BAC ≥ 0.10%
 CRASH RATES PER 100 MILLION VEHICLE MILES.

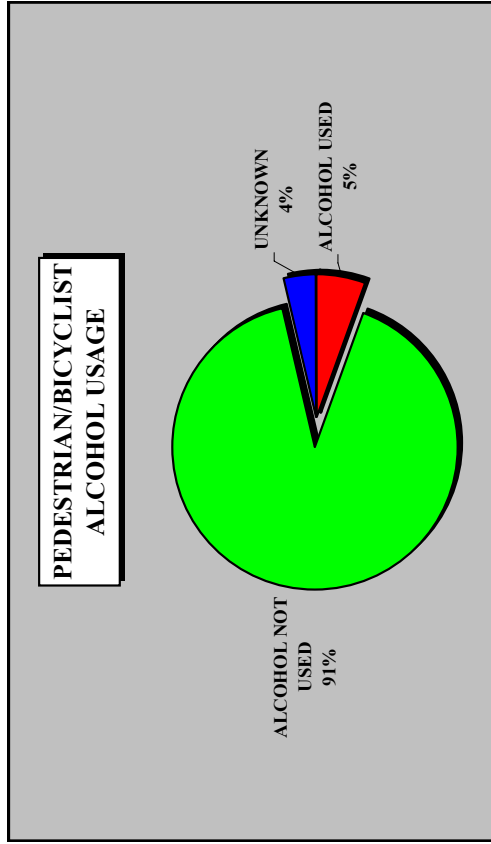
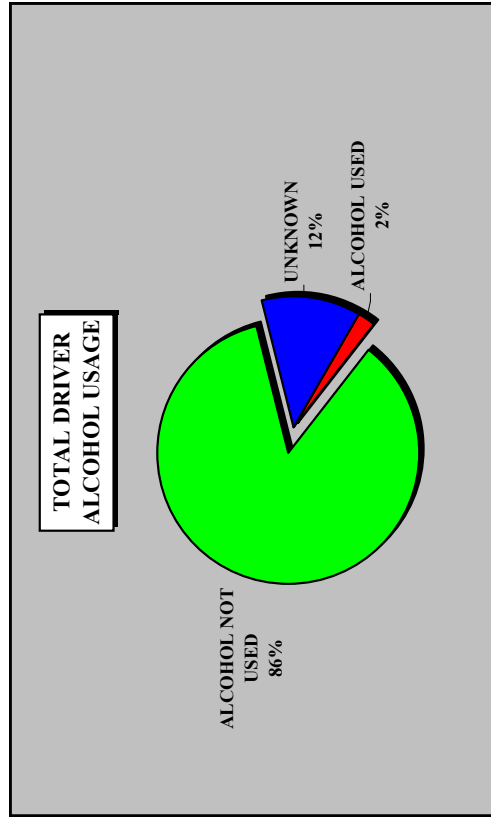
**STATEWIDE DRIVER AND PEDESTRIAN ALCOHOL CONDITION
2002**

DRIVER CONDITION

DRIVER CONDITION	DRIVERS IN P.D.O. CRASHES	DRIVERS IN INJURY CRASHES	DRIVERS IN FATAL CRASHES	DRIVERS IN TOTAL CRASHES
ALCOHOL USED	1,341	1,264	83	2,688
ALCOHOL NOT USED	62,594	35,665	375	98,634
UNKNOWN	11,837	2,180	51	14,068
TOTAL	75,772	39,109	509	115,390

PEDESTRIAN/BICYCLIST CONDITION

PEDESTRIAN/BICYCLIST CONDITION	INJURY CRASHES	FATAL CRASHES	TOTAL CRASHES
ALCOHOL USED	81	15	96
ALCOHOL NOT USED	1,553	39	1,592
UNKNOWN	54	8	62
TOTAL	1,688	62	1,750



DRIVER TOTALS ARE BASED ON DRIVER 1 AND DRIVER 2 CONDITIONS.
PEDESTRIAN TOTALS ARE BASED ON THE 1ST PEDESTRIAN/BICYCLIST INVOLVED IN THE CRASH.
DRIVERS INVOLVED WITH DRUGS ARE NOT INCLUDED IN THESE TOTALS.



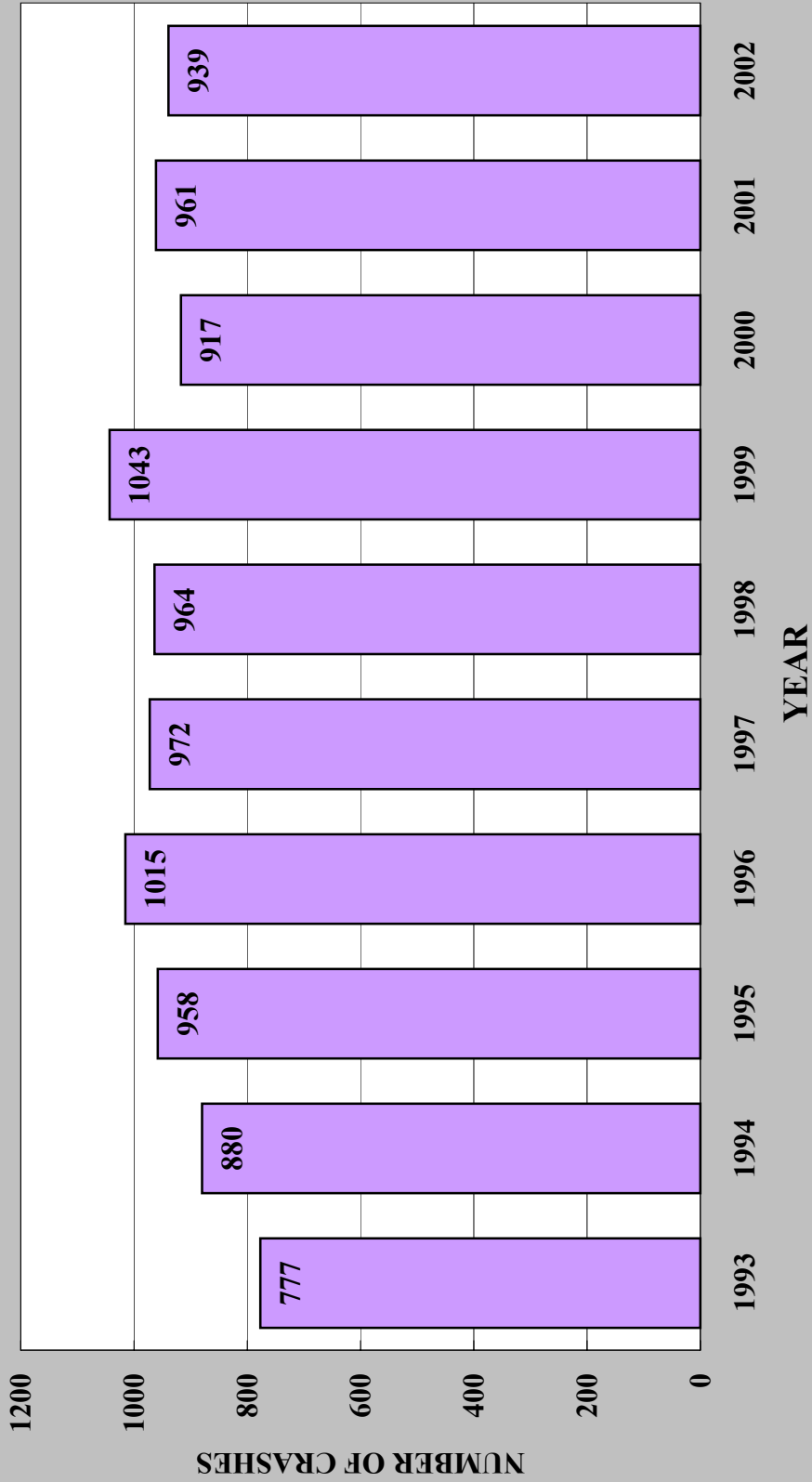
PEDESTRIAN & BICYCLE CRASHES

This section presents a series of data displays which identify pedestrian crashes by action and severity; top 10 pedestrian actions in crashes; pedestrian crash totals in relation to day, time, month, year, county, age and sex; alcohol involvement. It also displays bicycle crashes in relation to day, time, month, year, county, age, and sex.

2002 SUMMARY ANALYSIS

- ◆ In 2002 there were 939 pedestrian crashes. As a result, 1166 people were injured and 64 were killed. In 248 or 26.4% of the crashes, the pedestrians were crossing not at an intersection where there was no crosswalk.
- ◆ The number of pedestrian fatalities increased from 46 in 2000 to 64 in 2002.
- ◆ In 2002 most pedestrian crashes occurred from Noon to 9:00 PM with a peak from 3:00-6:00 PM.
- ◆ Pedestrians were more likely to be struck on Tuesday or Thursday in 2002. The least likely day to be struck was Sunday.
- ◆ More 35-44 year old males were injured in pedestrian crashes than in any other age group. The next highest age group for males was ages 10-15.
- ◆ More 10-15 year old females were injured in pedestrian crashes than in any other age group. The next highest age group for females was 35-44.
- ◆ From 2000 through 2002 bicycle fatalities caused by crashes with motor vehicles have remained about the same with 5 in 2000, 4 in 2001 and 6 in 2002. Total injuries have steadily increased during the same time period from 710 to 740 to 830.
- ◆ Thursday had the most bicycle/motor vehicle crashes in 2002 followed by Friday. Most bicycle/motor vehicle crashes occur from Noon to 9:00 PM with a peak from 3:00 PM to 6:00 PM, similar to the pedestrian statistics above.

TEN YEAR TREND OF PEDESTRIAN CRASHES

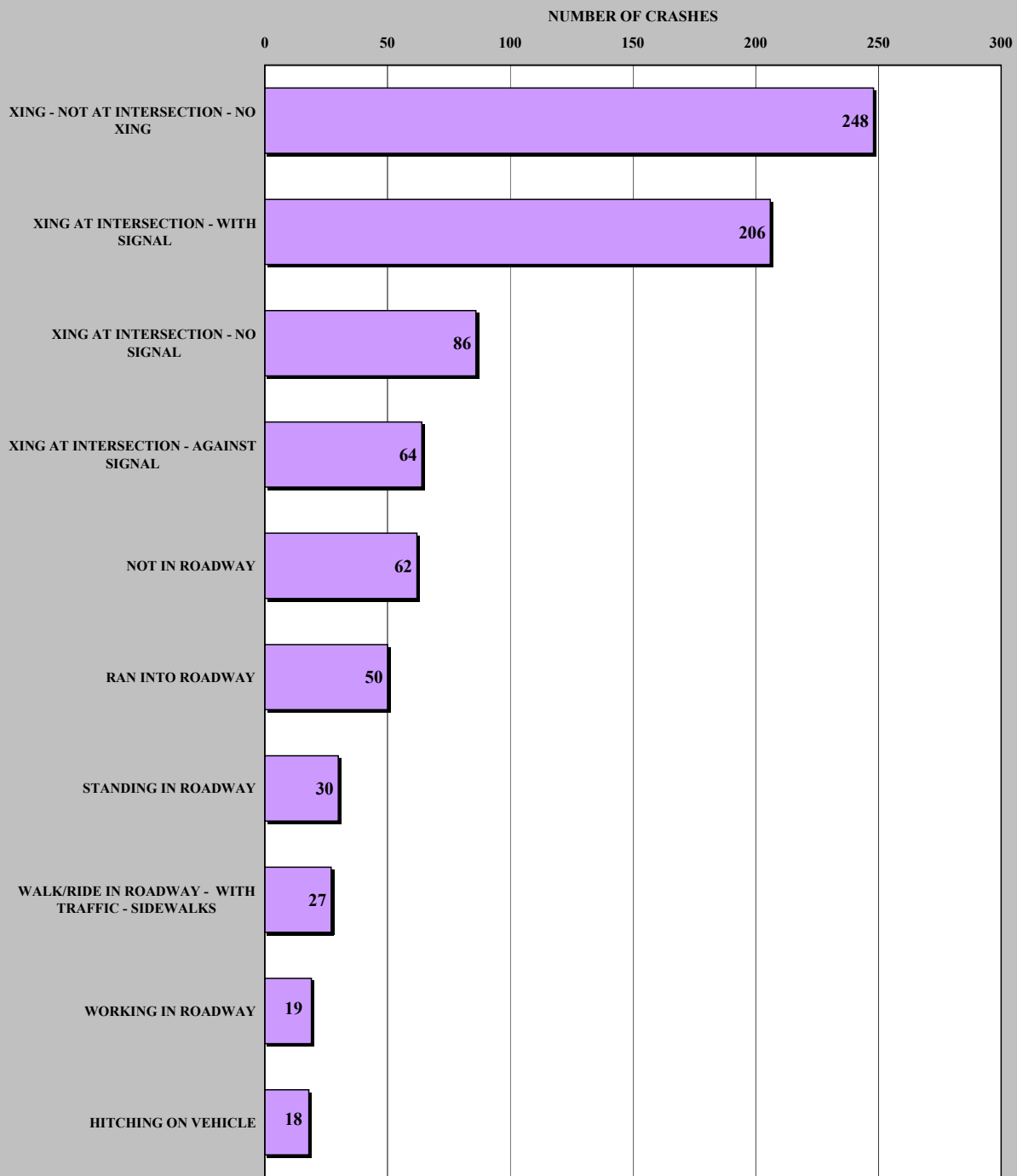


PEDESTRIAN CRASHES BY ACTION AND SEVERITY

PEDESTRIAN ACTION	TOTAL CRASHES	INJURY CRASHES	TOTAL* INJURIES	FATAL CRASHES	TOTAL* FATALITIES
XING - NOT AT INTERSECTION - NO XING	248	224	265	24	24
XING AT INTERSECTION - WITH SIGNAL	206	203	272	3	4
XING AT INTERSECTION - NO SIGNAL	86	79	112	7	7
XING AT INTERSECTION - AGAINST SIGNAL	64	58	73	6	6
NOT IN ROADWAY	62	58	98	4	5
RAN INTO ROADWAY	50	49	61	1	2
STANDING IN ROADWAY	30	30	40	0	0
WALK/RIDE IN ROADWAY - WITH TRAFFIC - SIDEWALKS	27	26	17	1	1
WORKING IN ROADWAY	19	17	36	2	5
HITCHING ON VEHICLE	18	18	21	0	0
WALK/RIDE ON ROADWAY - AGAINST TRAFFIC - SIDEWALK	13	13	42	0	0
PEDESTRIAN ENTERING OR EXITING STRIKING VEHICLE	11	9	9	2	2
COMING FROM BEHIND PARKED CARS	10	10	13	0	0
PEDESTRIAN IN WHEELCHAIR	10	7	8	3	3
PEDESTRIAN ON GO PED (MOTORIZED SKATE BOARD)	9	9	9	0	0
WALK/RIDE IN ROADWAY - WITH TRAFFIC - NO SIDEWALKS	9	8	7	1	1
XING - NOT AT INTER. - XING	9	8	13	1	1
OTHER	8	8	10	0	0
WALK/RIDE ON ROADWAY - AGAINST TRAFFIC - NO SIDEWALK	7	7	11	0	0
GETTING IN OR OUT OF OTHER VEHICLE	6	6	6	0	0
PEDESTRIAN ON SKATES, ROLLER BLADES, SKATE BOARD	5	4	4	1	1
LYING ON ROADWAY	4	3	3	1	1
XING AT INTERSECTION - NO MARKED CROSSWALKS	4	3	3	1	1
INATTENTIVE (TALKING, EATING, ETC.)	3	3	6	0	0
PEDESTRIAN FALLS - LYING IN ROADWAY	3	3	3	0	0
STANDING IN MEDIAN AREA	3	3	3	0	0
STANDING IN SAFETY ZONE	3	3	6	0	0
XING AT INTERSECTION - DIAGONALLY	3	3	3	0	0
PUSHING OR WORKING ON VEHICLE	2	2	2	0	0
UNKNOWN	2	2	2	0	0
WALK/RIDE ON SIDEWALK - AGAINST TRAFFIC	2	2	5	0	0
PLAYING IN ROADWAY	1	1	1	0	0
RIDING A HORSE	1	1	1	0	0
XING AT INTERSECTION - DIAG. - NO XING	1	1	1	0	0
PEDESTRIAN FALLS - LYING ON SIDEWALK	0	0	0	0	0
PUSHED INTO ROADWAY	0	0	0	0	0
RIDING A MOPED	0	0	0	0	0
WALK/RIDE IN ROADWAY - WITH SIGNAL - STOP SIGN	0	0	0	0	0
TOTAL	939	881	1,166	58	64

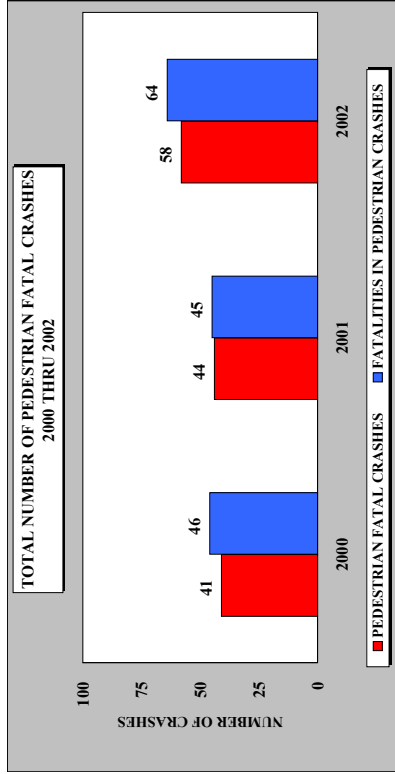
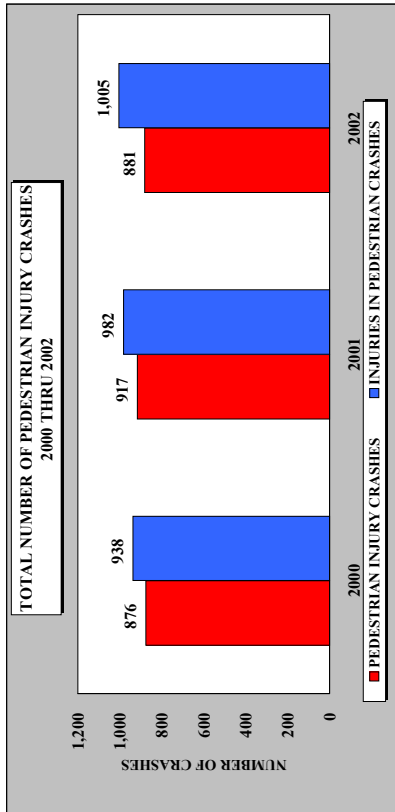
*INJURIES/FATALITIES MAY INCLUDE VEHICLE OCCUPANTS

TOP TEN PEDESTRIAN ACTIONS IN PEDESTRIAN CRASHES



**2000-2002 STATEWIDE PEDESTRIAN CRASH
TOTALS BY MONTH AND YEAR**

MONTH	2000				2001				2002			
	TOTAL INJURY CRASHES	TOTAL INJURIES	TOTAL FATAL CRASHES	TOTAL FATALITIES	TOTAL INJURY CRASHES	TOTAL INJURIES	TOTAL FATAL CRASHES	TOTAL FATALITIES	TOTAL INJURY CRASHES	TOTAL INJURIES	TOTAL FATAL CRASHES	TOTAL FATALITIES
JANUARY	86	91	5	5	71	72	1	1	72	80	8	10
FEBRUARY	59	63	1	1	81	86	3	3	63	74	6	6
MARCH	75	79	3	8	87	102	4	4	83	90	4	4
APRIL	78	85	6	6	70	76	4	4	70	75	3	3
MAY	63	73	3	3	79	86	3	3	77	93	4	4
JUNE	81	87	2	2	61	63	7	7	70	77	5	5
JULY	59	63	4	4	72	75	4	4	63	71	3	3
AUGUST	79	83	6	6	71	75	1	1	60	66	7	7
SEPTEMBER	83	85	1	1	77	80	3	3	71	78	3	3
OCTOBER	81	88	2	2	87	95	4	4	87	103	5	5
NOVEMBER	68	73	6	6	81	89	4	5	80	104	3	7
DECEMBER	64	68	2	2	80	83	6	6	85	94	7	7
TOTAL	876	938	41	46	917	982	44	45	881	1,005	58	64

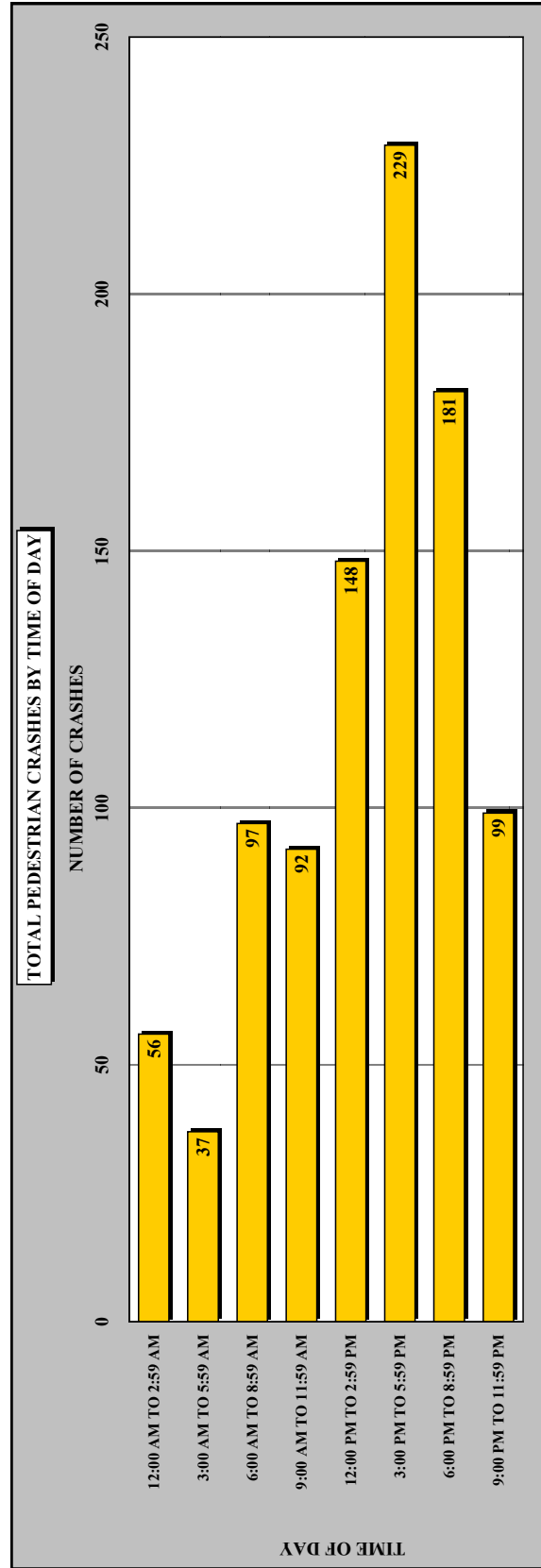


*INJURIES/FATALITIES MAY INCLUDE VEHICLE OCCUPANTS

STATEWIDE INJURY AND FATAL PEDESTRIAN CRASHES BY DAY AND TIME

TIME	TOTAL INJURY & FATAL		SUNDAY		MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		SATURDAY	
	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL
12:00 AM TO 2:59 AM	11	1	3	0	0	0	9	0	5	1	6	1	7	1	9	2
3:00 AM TO 5:59 AM	7	0	4	1	1	0	2	0	5	0	6	0	5	2	4	1
6:00 AM TO 8:59 AM	4	0	15	1	1	0	17	0	18	0	17	1	13	2	8	1
9:00 AM TO 11:59 AM	10	1	12	1	1	2	15	2	6	1	20	0	11	2	11	0
12:00 PM TO 2:59 PM	15	0	24	1	1	3	30	3	20	1	12	0	17	0	25	0
3:00 PM TO 5:59 PM	14	0	44	1	1	4	28	4	37	1	39	2	37	1	21	0
6:00 PM TO 8:59 PM	13	2	22	3	3	3	26	3	28	0	25	1	21	1	33	3
9:00 PM TO 11:59 PM	10	2	6	1	1	1	14	1	11	0	11	2	19	2	19	1
TOTAL	84	6	130	9	13	141	130	4	136	7	130	11	130	11	130	8

THE INJURY TOTAL MAY REFLECT INJURIES THAT HAVE OCCURRED IN THE VEHICLE AS WELL AS WITH THE PEDESTRIAN.



**PEDESTRIAN INJURIES BY
COUNTY, AGE AND SEX**

COUNTY	0-4		5-9		10-15		16-20		21-24		25-34		35-44		45-54		55-64		65-74		75+		UNKNOWN		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
CARSON			3		2	3	1	1						4	1	1	1								
CHURCHILL																									
CLARK	8	8	29	14	74	34	31	22	29	20	60	32	70	30	56	31	31	18	15	10	11	6	32	7	
DOUGLAS									2																
ELKO	1		2				1	1			1	1	3		1						1				
ESMERALDA																									
EUREKA													3	1											
HUMBOLDT				1						1					2		1								
LANDER																									
LINCOLN																									
LYON			2		1	3	1																		
MINERAL																									
NYE																1									1
PERSHING																									
STOREY																									
WASHOE	7	3	8	4	14	11	6	12	8	7	19	6	16	8	20	9	9	5	6	2	7	9	10	2	
WHITE PINE																									1
TOTAL	15	12	44	19	92	52	40	36	39	28	80	39	92	45	83	43	44	23	12	23	21	16	43	11	

**PEDESTRIAN FATALITIES BY
COUNTY, AGE AND SEX**

COUNTY	0-4		5-9		10-15		16-20		21-24		25-34		35-44		45-54		55-64		65-74		75+		UNKNOWN		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
CARSON																									
CHURCHILL																									
CLARK					1	1	1				3			4	6	2	5	3	7		7	2	1		
DOUGLAS																									
ELKO																									
ESMERALDA																									
EUREKA																									
HUMBOLDT							1																		
LANDER																									
LINCOLN																									
LYON																	1								
MINERAL																									
NYE																									
PERSHING																									
STOREY																									
WASHOE							1				1	1	1				1		2	1					2
WHITE PINE																									
TOTAL					1	1	3				4	1	1	4	6	2	7	3	9	1	8	5	1		

**2000-2002 STATEWIDE PEDESTRIAN CRASH
TOTALS BY COUNTY AND YEAR**

COUNTY	2000					2001					2002					
	TOTAL INJURY CRASHES	TOTAL INJURIES	TOTAL FATAL CRASHES	TOTAL FATALITIES	TOTAL INJURY CRASHES	TOTAL INJURIES	TOTAL FATAL CRASHES	TOTAL FATALITIES	TOTAL INJURY CRASHES	TOTAL INJURIES	TOTAL FATAL CRASHES	TOTAL FATALITIES	TOTAL INJURY CRASHES	TOTAL INJURIES	TOTAL FATAL CRASHES	TOTAL FATALITIES
CARSON	27	27	1	1	19	19			20	22			1	1		
CHURCHILL	9	9			6	7	1	1					1	1		
CLARK	643	693	33	38	696	750	31	32	632	728	43	43				
DOUGLAS	4	5			11	12			7	7						
ELKO	15	16			10	11			12	12						
ESMERALDA																
EUREKA																
HUMBOLDT	2	2			7	7			5	6	1	1				
LANDER					1	1										
LINCOLN																
LYON	4	5			5	5			7	7	1	1				
MINERAL	2	2			3	3			2	3						
NYE	3	3	1	1	2	2	1	1	4	4						
PERSHING																
STOREY					1	1	1	1								
WASHOE	166	175	6	6	158	164	10	10	191	211	10	10				
WHITE PINE	1	1							1	1						
TOTAL	876	938	41	46	917	982	44	45	881	1,005	58	58	1,005	58	58	58

*INJURIES/FATALITIES MAY INCLUDE VEHICLE OCCUPANTS

**2000-2002 STATEWIDE BICYCLE CRASH
TOTALS BY COUNTY AND YEAR**

COUNTY	2000					2001					2002					
	TOTAL INJURY CRASHES	TOTAL INJURIES	TOTAL FATAL CRASHES	TOTAL FATALITIES	TOTAL INJURY CRASHES	TOTAL INJURIES	TOTAL FATAL CRASHES	TOTAL FATALITIES	TOTAL INJURY CRASHES	TOTAL INJURIES	TOTAL FATAL CRASHES	TOTAL FATALITIES	TOTAL INJURY CRASHES	TOTAL INJURIES	TOTAL FATAL CRASHES	TOTAL FATALITIES
CARSON	16	16			23	23			13	13			13	13		
CHURCHILL	5	5			7	8			5	5			5	5		
CLARK	520	530	3	3	559	569	3	3	632	685	6	6	685	6	6	
DOUGLAS	6	6			10	10			7	7			7	7		
ELKO	9	9	1	1	10	10			8	8			8	8		
ESMERALDA																
EUREKA					1	1										
HUMBOLDT	4	4														
LANDER	1	2														
LINCOLN																
LYON	4	4			4	4			4	4			4	4		
MINERAL	2	2							1	1			1	1		
NYE	2	2			4	4			2	2			2	2		
PERSHING									1	1			1	1		
STOREY					1	1										
WASHOE	126	129	1	1	106	106	1	1	133	135			135			
WHITE PINE	1	1			4	4			1	1			1	1		
TOTAL	696	710	5	5	729	740	4	4	807	862	6	6	862	6	6	

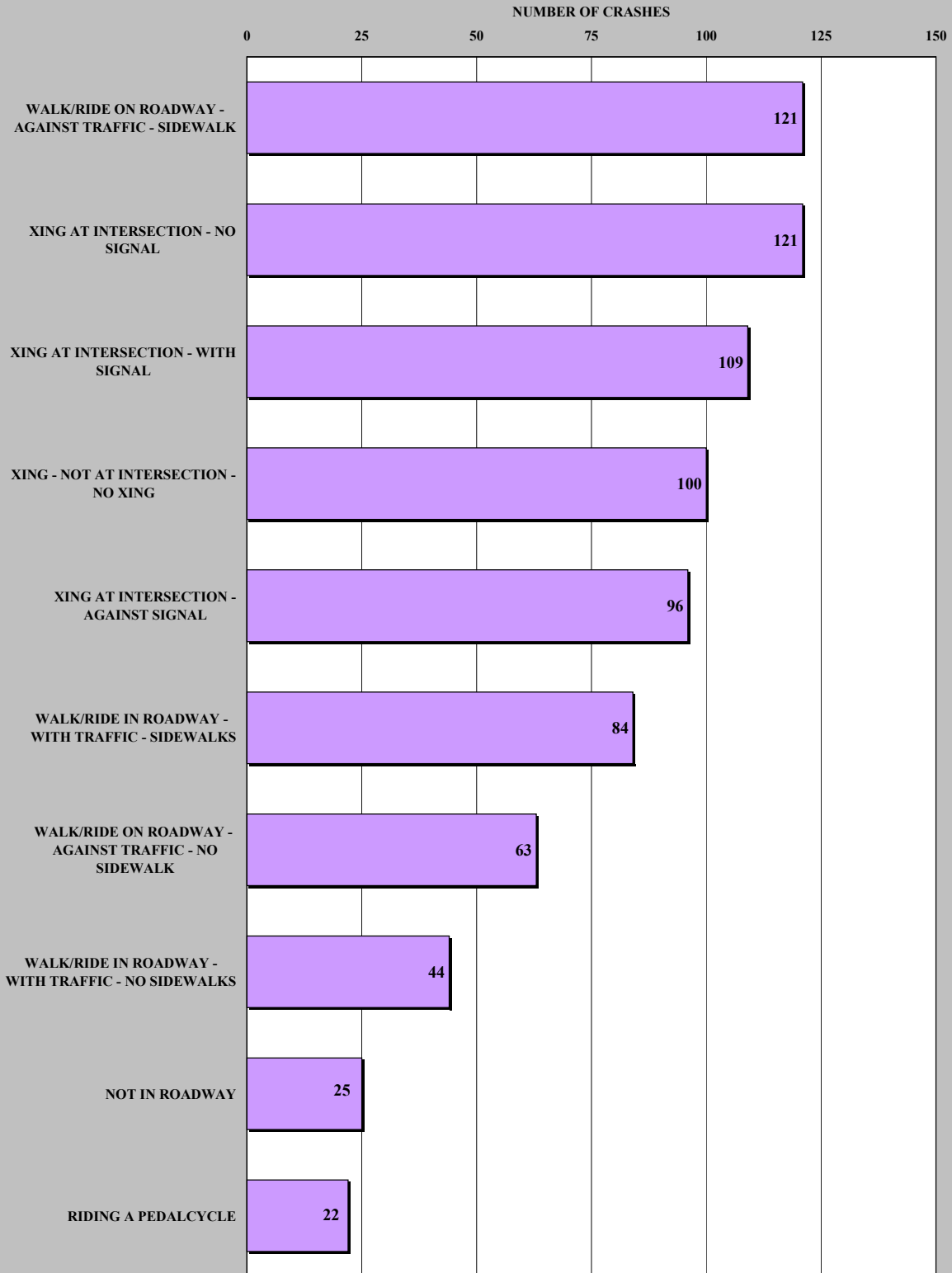
*INJURIES/FATALITIES MAY INCLUDE VEHICLE OCCUPANTS

BICYCLE CRASHES BY ACTION AND SEVERITY

PEDESTRIAN ACTION	TOTAL CRASHES	INJURY CRASHES	TOTAL* INJURIES	FATAL CRASHES	TOTAL* FATALITIES
WALK/RIDE ON ROADWAY - AGAINST TRAFFIC - SIDEWALK	121	121	128	0	0
XING AT INTERSECTION - NO SIGNAL	121	121	126	0	0
XING AT INTERSECTION - WITH SIGNAL	109	109	109	0	0
XING - NOT AT INTERSECTION - NO XING	100	96	103	4	4
XING AT INTERSECTION - AGAINST SIGNAL	96	95	98	1	1
WALK/RIDE IN ROADWAY - WITH TRAFFIC - SIDEWALKS	84	83	84	1	1
WALK/RIDE ON ROADWAY - AGAINST TRAFFIC - NO SIDEWALK	63	63	66	0	0
WALK/RIDE IN ROADWAY - WITH TRAFFIC - NO SIDEWALKS	44	44	53	0	0
NOT IN ROADWAY	25	25	29	0	0
RIDING A PEDALCYCLE	22	22	33	0	0
XING - NOT AT INTER. - XING	4	4	4	0	0
INATTENTIVE (TALKING, EATING, ETC.)	5	5	6	0	0
WALK/RIDE ON SIDEWALK - AGAINST TRAFFIC	5	5	5	0	0
XING AT INTERSECTION - DIAG. - NO XING	2	2	2	0	0
COMING FROM BEHIND PARKED CARS	1	1	1	0	0
GETTING IN OR OUT OF OTHER VEHICLE	1	1	1	0	0
HITCHING ON VEHICLE	1	1	1	0	0
OTHER	1	1	5	0	0
PEDESTRIAN ENTERING OR EXITING STRIKING VEHICLE	1	1	1	0	0
PEDESTRIAN ON GO PED (MOTORIZED SKATE BOARD)	1	1	1	0	0
PEDESTRIAN ON SKATES, ROLLER BLADES, SKATE BOARD	1	1	1	0	0
PLAYING IN ROADWAY	1	1	1	0	0
PUSHED INTO ROADWAY	1	1	1	0	0
WALK/RIDE IN ROADWAY - WITH SIGNAL - STOP SIGN	1	1	1	0	0
XING AT INTERSECTION - DIAGONALLY	1	1	1	0	0
XING AT INTERSECTION - NO MARKED CROSSWALKS	1	1	1	0	0
LYING ON ROADWAY	0	0	0	0	0
PEDESTRIAN FALLS - LYING IN ROADWAY	0	0	0	0	0
PEDESTRIAN FALLS - LYING ON SIDEWALK	0	0	0	0	0
PEDESTRIAN IN WHEELCHAIR	0	0	0	0	0
PUSHING OR WORKING ON VEHICLE	0	0	0	0	0
RAN INTO ROADWAY	0	0	0	0	0
RIDING A HORSE	0	0	0	0	0
RIDING A MOPED	0	0	0	0	0
STANDING IN MEDIAN AREA	0	0	0	0	0
STANDING IN ROADWAY	0	0	0	0	0
STANDING IN SAFETY ZONE	0	0	0	0	0
UNKNOWN	0	0	0	0	0
WORKING IN ROADWAY	0	0	0	0	0
TOTAL	813	807	862	6	6

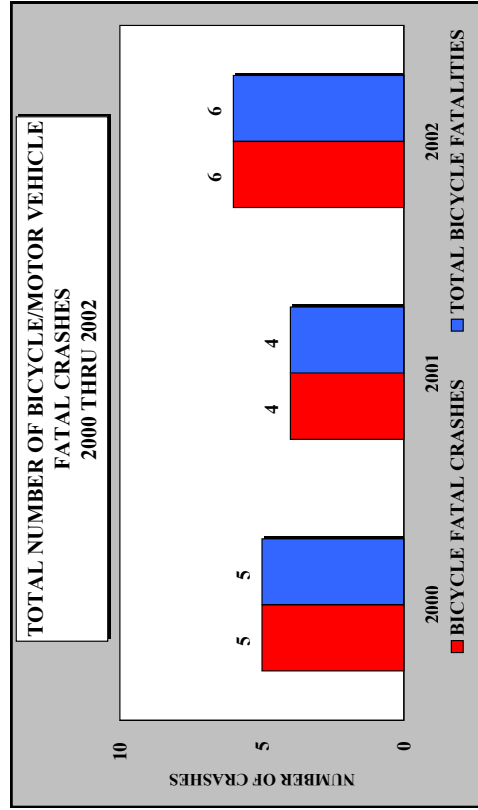
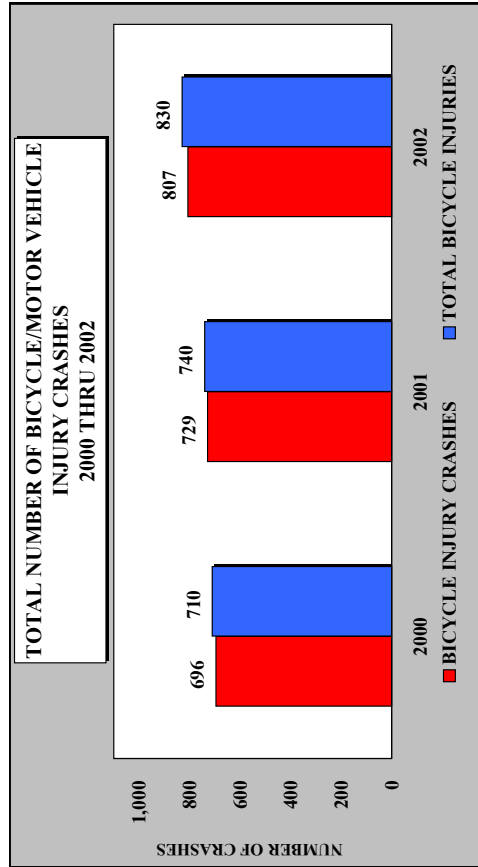
*INJURIES/FATALITIES MAY INCLUDE VEHICLE OCCUPANTS

TOP TEN BICYCLE ACTIONS IN BICYCLE CRASHES



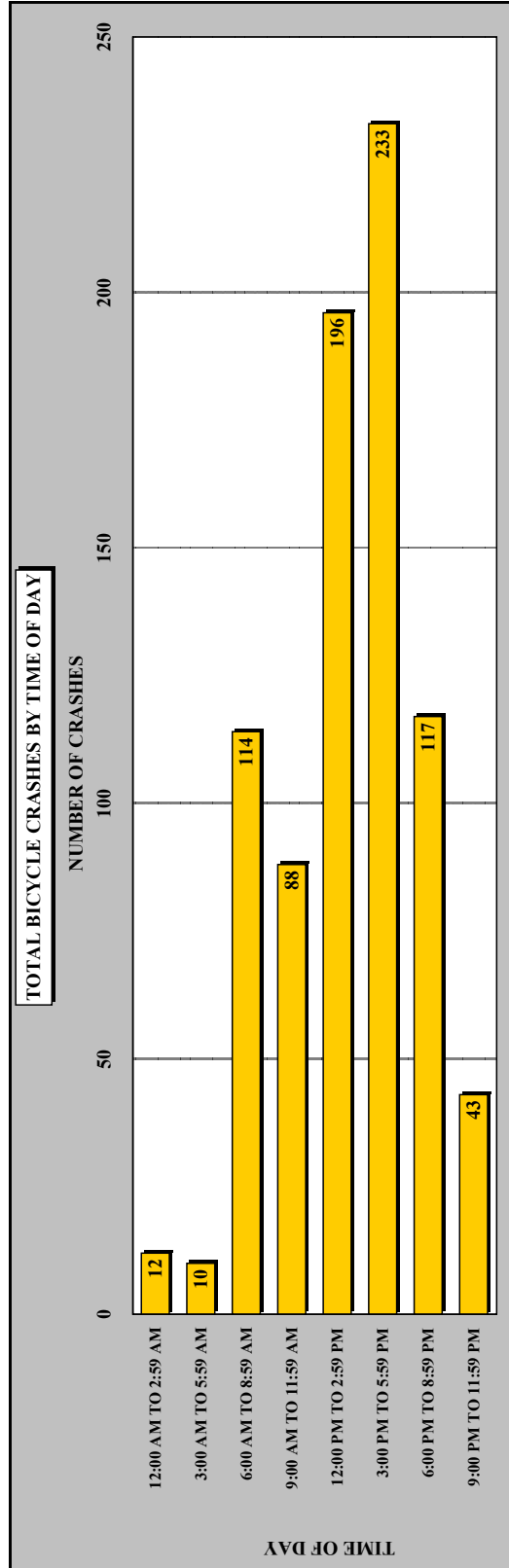
**2000-2002 STATEWIDE BICYCLE/MOTOR VEHICLE CRASH
TOTALS BY MONTH AND YEAR**

MONTH	2000					2001					2002					
	TOTAL INJURY CRASHES	TOTAL INJURIES	TOTAL FATAL CRASHES	TOTAL FATALITIES	TOTAL INJURY CRASHES	TOTAL INJURIES	TOTAL FATAL CRASHES	TOTAL FATALITIES	TOTAL INJURY CRASHES	TOTAL INJURIES	TOTAL FATAL CRASHES	TOTAL FATALITIES	TOTAL INJURY CRASHES	TOTAL INJURIES	TOTAL FATAL CRASHES	TOTAL FATALITIES
JANUARY	39	40	1	1	49	51			45	45	1	1				
FEBRUARY	44	44	0	0	36	37			56	55	0	0				
MARCH	71	73	0	0	65	65	1	1	54	57	0	0				
APRIL	56	58	1	1	58	58			62	65	1	1				
MAY	62	65	0	0	71	72			99	105	0	0				
JUNE	63	63	1	1	62	62			70	73	0	0				
JULY	63	64	0	0	59	60	2	2	57	57	0	0				
AUGUST	60	62	0	0	76	79			74	77	2	2				
SEPTEMBER	79	81	0	0	79	81			80	83	0	0				
OCTOBER	66	66	2	2	76	76			97	99	2	2				
NOVEMBER	51	51	0	0	62	63			63	63	0	0				
DECEMBER	42	43	0	0	36	36	1	1	50	51	0	0				
TOTAL	696	710	5	5	729	740	4	4	807	830	6	6	807	830	6	6



STATEWIDE BICYCLE/MOTOR VEHICLE CRASHES BY DAY OF WEEK AND TIME OF DAY

TIME	TOTAL INJURY & FATAL	SUNDAY		MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		SATURDAY	
		INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL
12:00 AM TO 2:59 AM	12	2	1	1	0	1	0	2	0	1	0	1	0	3	0
3:00 AM TO 5:59 AM	10	2	0	4	0	1	0	1	0	1	0	1	0	0	0
6:00 AM TO 8:59 AM	114	5	0	14	0	22	0	17	0	27	0	17	1	11	0
9:00 AM TO 11:59 AM	88	8	1	12	0	12	0	11	0	19	0	10	0	15	0
12:00 PM TO 2:59 PM	196	19	0	30	0	20	0	26	0	37	0	40	0	24	0
3:00 PM TO 5:59 PM	233	19	0	26	0	44	1	37	0	44	0	37	0	25	0
6:00 PM TO 8:59 PM	117	18	0	17	0	20	0	16	0	17	0	13	0	16	0
9:00 PM TO 11:59 PM	43	3	0	4	0	8	1	6	0	4	0	10	1	6	0
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	813	76	2	108	0	128	2	116	0	150	0	129	2	100	0





TIME AND ENVIRONMENT

This section presents a series of data displays which identify statewide traffic crash totals by year, season, month, day and time; during holiday periods; light and weather conditions; posted speed limits at crash locations; speed related; and animal crashes.

2002 SUMMARY ANALYSIS

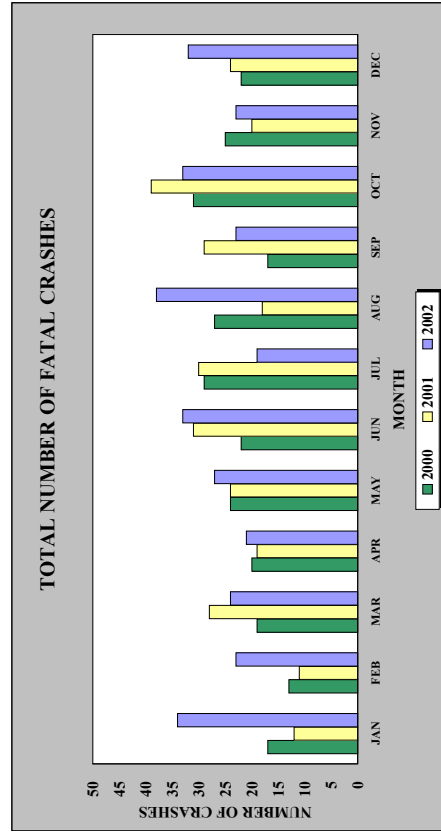
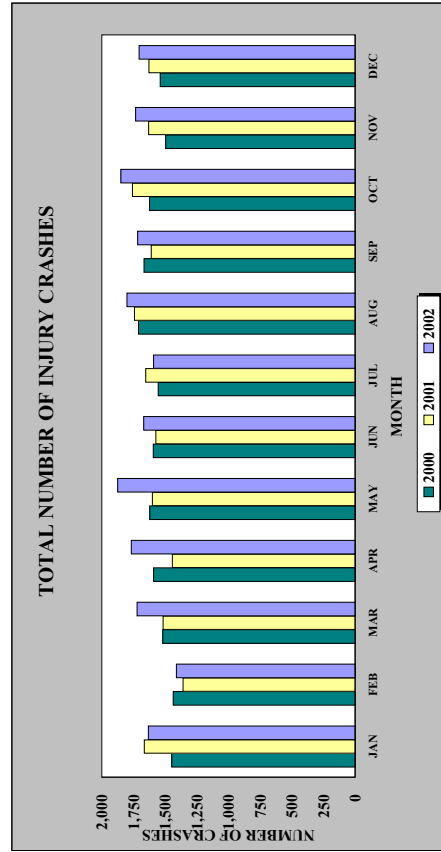
- ◆ Most crashes occurred during daylight hours. The highest number of crashes occurred in clear weather conditions. The majority of crashes occurred in areas where the speed limit is posted at 35 mph.
- ◆ Friday followed by Thursday had the most crashes by day of week.
- ◆ Most fatal crashes occurred on Fridays and Sundays.
- ◆ The most deadly 6 hours of the day were 4:00pm to 10:00pm; 87 of the 330 fatal crashes occurred during that time period. 76 occurred from 10:00pm to 5:00am, 73 from 5:00am to 11:00am and 62 from 11:00am to 4:00pm. The most deadly hour was from 9:00pm to 10:00pm with 22 fatal crashes.

2000 - 2002 SUMMARY ANALYSIS

- ◆ The deadliest holiday period was 4th of July with 16 fatalities. The next deadliest was Nevada Day, with 15 fatalities recorded.
- ◆ The month of October had the most injury and fatal crashes combined, while February had the least injury and fatal crashes.
- ◆ The Nevada Day holiday period recorded the most fatal crashes involving alcohol with 8.
- ◆ Most fatal crashes occurred in areas where the posted speed limit was 45 mph.
- ◆ Most injury crashes occurred in areas with a posted speed limit of 35 mph.

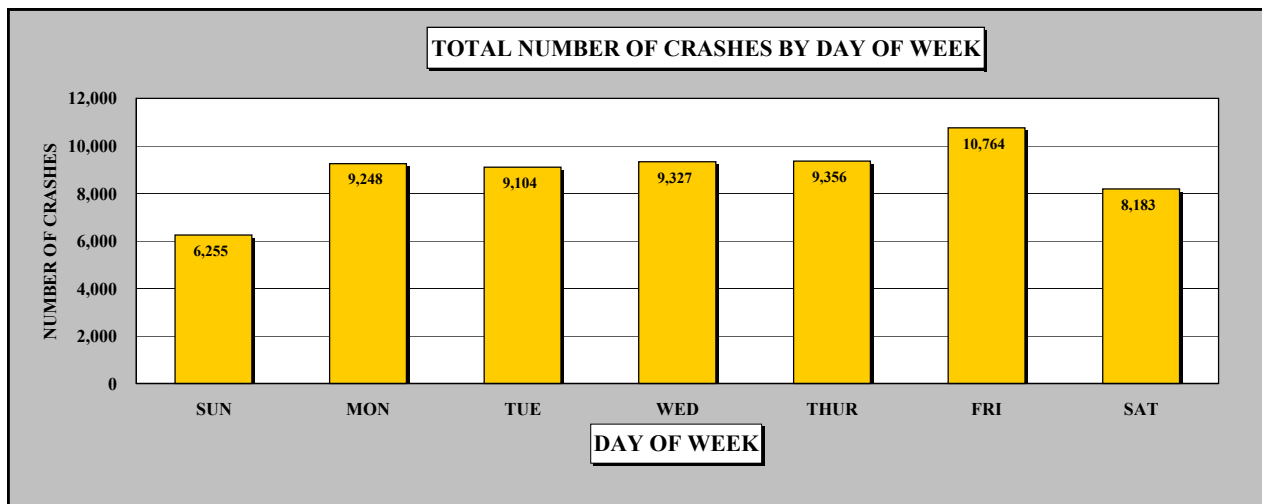
**2000 THRU 2002 STATEWIDE TRAFFIC CRASH TOTALS
BY MONTH AND YEAR**

MONTH	2000						2001						2002					
	TOTAL CRASHES	TOTAL P.D.O. CRASHES	TOTAL INJURY CRASHES	TOTAL INURIES	TOTAL FATAL CRASHES	TOTAL FATALITIES	TOTAL CRASHES	TOTAL P.D.O. CRASHES	TOTAL INJURY CRASHES	TOTAL INURIES	TOTAL FATAL CRASHES	TOTAL FATALITIES	TOTAL CRASHES	TOTAL P.D.O. CRASHES	TOTAL INJURY CRASHES	TOTAL INURIES	TOTAL FATAL CRASHES	TOTAL FATALITIES
JANUARY	4,540	3,076	1,447	2,151	17	17	5,539	3,863	1,664	2,494	12	15	5,123	3,457	1,632	2,456	34	37
FEBRUARY	4,646	3,196	1,437	2,206	13	16	4,451	3,081	1,359	2,087	11	11	4,507	3,072	1,412	2,112	23	25
MARCH	4,685	3,148	1,518	2,273	19	32	4,704	3,160	1,516	2,297	28	34	5,298	3,552	1,722	2,654	24	27
APRIL	4,763	3,152	1,591	2,410	20	21	4,415	2,952	1,444	2,185	19	25	5,142	3,354	1,767	2,791	21	25
MAY	4,889	3,245	1,620	2,534	24	35	4,821	3,196	1,601	2,480	24	24	5,370	3,468	1,875	2,856	27	33
JUNE	4,951	3,335	1,594	2,422	22	27	4,923	3,319	1,573	2,475	31	31	5,069	3,367	1,669	2,578	33	35
JULY	4,901	3,318	1,554	2,335	29	34	5,026	3,344	1,652	2,547	30	33	4,980	3,370	1,591	2,516	19	23
AUGUST	5,305	3,569	1,709	2,699	27	30	5,342	3,582	1,742	2,724	18	20	5,333	3,493	1,802	2,848	38	47
SEPTEMBER	5,009	3,325	1,667	2,501	17	20	5,038	3,400	1,609	2,431	29	29	5,071	3,331	1,717	2,642	23	29
OCTOBER	5,254	3,599	1,624	2,450	31	38	5,156	3,359	1,758	2,602	39	42	5,402	3,519	1,850	2,795	33	39
NOVEMBER	4,916	3,395	1,496	2,207	25	29	5,056	3,405	1,631	2,507	20	23	5,292	3,336	1,733	2,646	23	26
DECEMBER	4,882	3,322	1,538	2,348	22	24	5,219	3,568	1,627	2,458	24	27	5,650	3,913	1,705	2,628	32	35
TOTAL	58,741	39,680	18,795	28,536	266	323	59,690	40,229	19,176	29,287	285	314	62,237	41,432	20,475	31,522	330	381



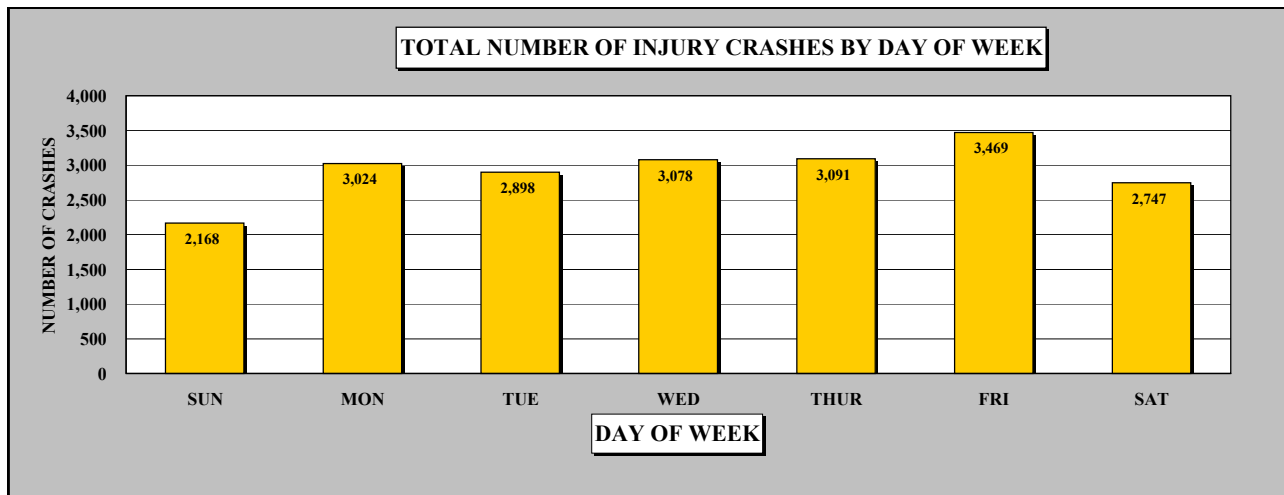
**2002 TOTAL CRASHES
BY TIME OF DAY AND DAY OF WEEK**

TIME OF DAY	DAY OF WEEK							
	TOTAL	SUN	MON	TUE	WED	THUR	FRI	SAT
MIDNIGHT TO 12:59 AM	1,468	276	186	164	170	193	195	284
1:00 AM TO 1:59 AM	792	178	85	85	82	75	93	194
2:00 AM TO 2:59 AM	733	153	64	74	64	84	114	180
3:00 AM TO 3:59 AM	704	190	63	79	58	76	83	155
4:00 AM TO 4:59 AM	674	158	68	62	66	73	95	152
5:00 AM TO 5:59 AM	930	158	105	115	119	138	146	149
6:00 AM TO 6:59 AM	1,727	157	245	257	309	290	264	205
7:00 AM TO 7:59 AM	3,038	201	514	520	543	548	494	218
8:00 AM TO 8:59 AM	2,647	183	423	465	443	443	458	232
9:00 AM TO 9:59 AM	2,419	214	379	393	391	349	413	280
10:00 AM TO 10:59 AM	2,635	266	400	394	382	377	454	362
11:00 AM TO 11:59 AM	3,206	285	484	474	471	481	566	445
12:00 PM TO 12:59 PM	3,928	389	622	553	577	546	682	559
1:00 PM TO 1:59 PM	4,152	361	644	572	630	612	762	571
2:00 PM TO 2:59 PM	4,900	435	823	757	749	749	844	543
3:00 PM TO 3:59 PM	5,180	355	872	810	871	824	961	487
4:00 PM TO 4:59 PM	5,123	411	847	785	805	800	950	525
5:00 PM TO 5:59 PM	5,334	409	845	930	897	857	919	477
6:00 PM TO 6:59 PM	3,509	400	483	525	491	564	556	490
7:00 PM TO 7:59 PM	2,324	261	304	310	312	355	425	357
8:00 PM TO 8:59 PM	2,004	266	237	262	305	268	343	323
9:00 PM TO 9:59 PM	1,942	215	262	220	256	288	343	358
10:00 PM TO 10:59 PM	1,548	183	155	171	192	192	319	336
11:00 PM TO 11:59 PM	1,320	151	138	127	144	174	285	301
TOTAL	62,237	6,255	9,248	9,104	9,327	9,356	10,764	8,183



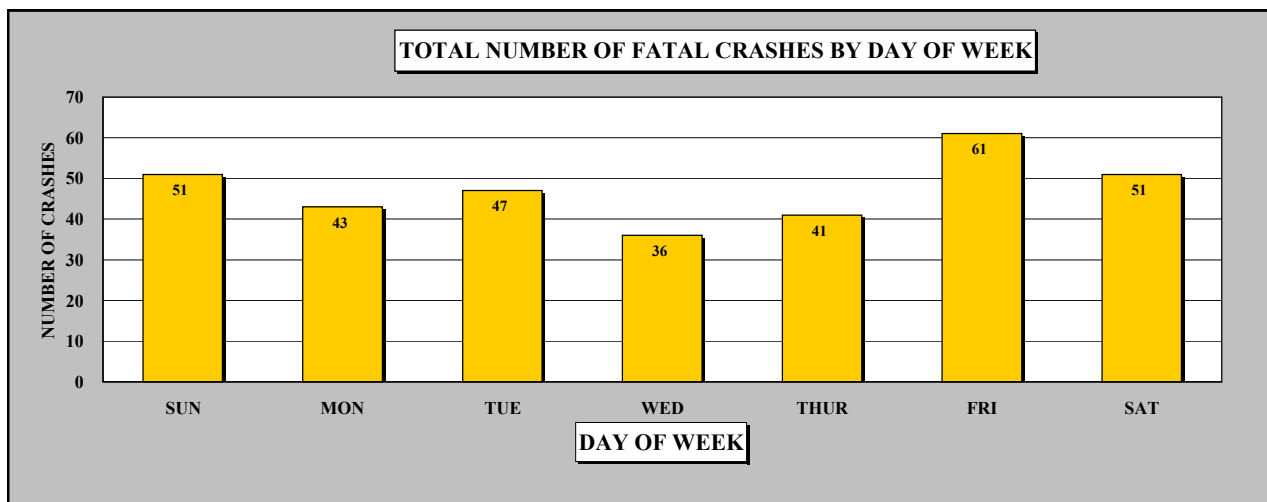
**2002 INJURY CRASHES
BY TIME OF DAY AND DAY OF WEEK**

TIME OF DAY	DAY OF WEEK							
	TOTAL	SUN	MON	TUE	WED	THUR	FRI	SAT
MIDNIGHT TO 12:59 AM	379	78	45	39	46	48	44	79
1:00 AM TO 1:59 AM	281	67	31	33	28	32	29	61
2:00 AM TO 2:59 AM	267	55	25	27	28	33	41	58
3:00 AM TO 3:59 AM	234	83	14	25	14	24	32	42
4:00 AM TO 4:59 AM	261	66	32	17	25	32	33	56
5:00 AM TO 5:59 AM	309	52	39	38	43	45	45	47
6:00 AM TO 6:59 AM	570	60	71	82	91	95	92	79
7:00 AM TO 7:59 AM	915	74	141	161	171	165	142	61
8:00 AM TO 8:59 AM	775	54	123	140	124	133	128	73
9:00 AM TO 9:59 AM	675	70	97	100	116	95	113	84
10:00 AM TO 10:59 AM	788	77	116	113	117	115	137	113
11:00 AM TO 11:59 AM	1,021	94	139	147	156	175	154	156
12:00 PM TO 12:59 PM	1,285	145	208	163	184	176	223	186
1:00 PM TO 1:59 PM	1,319	124	218	166	191	183	260	177
2:00 PM TO 2:59 PM	1,631	158	278	233	245	255	279	183
3:00 PM TO 3:59 PM	1,759	119	300	255	311	279	323	172
4:00 PM TO 4:59 PM	1,699	148	293	265	258	257	284	194
5:00 PM TO 5:59 PM	1,838	144	295	335	295	278	335	156
6:00 PM TO 6:59 PM	1,260	139	178	187	189	206	184	177
7:00 PM TO 7:59 PM	828	93	118	109	117	129	146	116
8:00 PM TO 8:59 PM	730	84	75	88	117	110	134	122
9:00 PM TO 9:59 PM	693	71	82	72	84	113	131	140
10:00 PM TO 10:59 PM	523	62	53	62	79	61	94	112
11:00 PM TO 11:59 PM	435	51	53	41	49	52	86	103
TOTAL	20,475	2,168	3,024	2,898	3,078	3,091	3,469	2,747



**2002 FATAL CRASHES
BY TIME OF DAY AND DAY OF WEEK**

TIME OF DAY	DAY OF WEEK							
	TOTAL	SUN	MON	TUE	WED	THUR	FRI	SAT
MIDNIGHT TO 12:59 AM	12	4	3	1	1	2	1	0
1:00 AM TO 1:59 AM	16	3	1	0	2	1	5	4
2:00 AM TO 2:59 AM	11	2	1	1	2	1	1	3
3:00 AM TO 3:59 AM	9	0	1	1	3	1	1	2
4:00 AM TO 4:59 AM	8	0	1	1	0	3	2	1
5:00 AM TO 5:59 AM	9	3	1	1	1	0	1	2
6:00 AM TO 6:59 AM	10	1	3	1	2	1	1	1
7:00 AM TO 7:59 AM	15	3	2	2	1	0	5	2
8:00 AM TO 8:59 AM	15	3	5	0	0	1	3	3
9:00 AM TO 9:59 AM	8	3	1	3	0	0	1	0
10:00 AM TO 10:59 AM	16	3	2	1	0	3	5	2
11:00 AM TO 11:59 AM	18	3	2	3	4	3	2	1
12:00 PM TO 12:59 PM	11	1	0	3	0	2	1	4
1:00 PM TO 1:59 PM	12	1	1	2	2	1	4	1
2:00 PM TO 2:59 PM	12	0	2	2	1	0	3	4
3:00 PM TO 3:59 PM	19	2	2	4	2	3	4	2
4:00 PM TO 4:59 PM	18	3	1	7	1	2	2	2
5:00 PM TO 5:59 PM	20	0	3	6	3	4	2	2
6:00 PM TO 6:59 PM	14	3	2	1	1	2	4	1
7:00 PM TO 7:59 PM	16	2	3	1	0	4	2	4
8:00 PM TO 8:59 PM	19	5	2	3	3	0	3	3
9:00 PM TO 9:59 PM	22	5	2	3	3	2	4	3
10:00 PM TO 10:59 PM	10	0	2	0	1	2	2	3
11:00 PM TO 11:59 PM	10	1	0	0	3	3	2	1
TOTAL	330	51	43	47	36	41	61	51



CRASHES DURING HOLIDAY TIME PERIODS BY SEVERITY
2000 THRU 2002

HOLIDAYS	*HOLIDAY PERIOD STARTING		*HOLIDAY PERIOD ENDING		# OF DAYS	TOTAL CRASHES	TOTAL P.D.O. CRASHES	TOTAL INJURY CRASHES	TOTAL FATAL CRASHES	TOTAL INJURIES	TOTAL FATALITIES
	DATE	TIME	DATE	TIME							
NEW YEARS DAY	12/31/99	6 PM	01/03/00	05:59 AM	2.5	319	221	95	3	131	3
	12/29/00	6 PM	01/02/01	05:59 AM	3.5	442	315	123	4	206	5
	12/28/01	6 PM	01/02/02	05:59 AM	4.5	575	389	180	6	325	6
MLK JR. DAY	01/14/00	6 PM	01/18/00	05:59 AM	3.5	433	311	121	1	176	1
	01/12/01	6 PM	01/16/01	05:59 AM	3.5	469	293	173	3	271	4
	01/18/02	6 PM	01/22/02	05:59 AM	3.5	483	323	157	3	236	4
PRESIDENTS DAY	02/18/00	6 PM	02/22/00	05:59 AM	3.5	575	395	178	2	279	4
	02/16/01	6 PM	02/20/01	05:59 AM	3.5	316	207	106	3	172	3
	02/15/02	6 PM	02/19/02	05:59 AM	3.5	457	312	140	5	220	5
MEMORIAL DAY	05/26/00	6 PM	05/30/00	05:59 AM	3.5	388	257	128	3	220	4
	05/25/01	6 PM	05/29/01	05:59 AM	3.5	403	257	143	3	227	3
	05/24/02	6 PM	05/28/02	05:59 AM	3.5	452	280	170	2	262	2
4TH OF JULY	06/30/00	6 PM	07/05/00	05:59 AM	4.5	556	363	187	6	331	8
	07/03/01	6 PM	07/05/01	05:59 AM	1.5	172	106	62	4	103	4
	07/03/02	6 PM	07/08/02	05:59 AM	4.5	570	357	209	4	358	4
LABOR DAY	09/01/00	6 PM	09/05/00	05:59 AM	3.5	410	263	145	2	221	2
	08/31/01	6 PM	09/04/01	05:59 AM	3.5	430	290	137	3	220	3
	08/30/02	6 PM	09/03/02	05:59 AM	4.5	435	157	276	2	254	3
NEVADA DAY	10/26/00	6 PM	10/30/00	05:59 AM	3.5	548	375	170	3	255	3
	10/25/01	6 PM	10/29/01	05:59 AM	3.5	508	318	184	6	298	6
	10/24/02	6 PM	10/28/02	05:59 AM	3.5	544	372	166	6	254	6
VETERANS DAY	11/09/00	6 PM	11/13/00	05:59 AM	3.5	595	411	178	6	255	7
	11/09/01	6 PM	11/13/01	05:59 AM	3.5	438	280	154	4	255	4
	11/08/02	6 PM	11/12/02	05:59 AM	3.5	492	327	164	1	252	1
THANKSGIVING DAY	11/22/00	6 PM	11/27/00	05:59 AM	4.5	521	373	144	4	221	4
	11/21/01	6 PM	11/26/01	05:59 AM	4.5	687	478	207	2	343	3
	11/27/02	6 PM	12/02/02	05:59 AM	4.5	686	452	231	3	366	3
CHRISTMAS DAY	12/22/00	6 PM	12/26/00	05:59 AM	3.5	346	217	126	3	195	3
	12/21/01	6 PM	12/26/01	05:59 AM	4.5	545	365	175	5	272	5
	12/24/02	6 PM	12/26/01	05:59 AM	1.5	118	80	36	2	69	2

*** THE LENGTH OF THE HOLIDAY PERIOD DEPENDS ON THE DAY ON WHICH THE LEGAL HOLIDAY FALLS, AS FOLLOWS:**

- IF THE HOLIDAY FALLS ON MONDAY, THE HOLIDAY PERIOD IS FROM 6:00 PM FRIDAY TO 5:59: AM TUESDAY.
- IF THE HOLIDAY FALLS ON TUESDAY, THE HOLIDAY PERIOD IS FROM 6:00 PM FRIDAY TO 5:59: AM WEDNESDAY.
- IF THE HOLIDAY FALLS ON WEDNESDAY, THE HOLIDAY PERIOD IS FROM 6:00 PM TUESDAY TO 5:59: AM THURSDAY.
- IF THE HOLIDAY FALLS ON THURSDAY, THE HOLIDAY PERIOD IS FROM 6:00 PM WEDNESDAY TO 5:59: AM MONDAY.
- IF THE HOLIDAY FALLS ON FRIDAY, THE HOLIDAY PERIOD IS FROM 6:00 PM THURSDAY TO 5:59: AM MONDAY.

ALCOHOL RELATED CRASHES DURING HOLIDAY TIME PERIODS BY SEVERITY
2000 THRU 2002

HOLIDAYS	*HOLIDAY PERIOD STARTING		*HOLIDAY PERIOD ENDING		# OF DAYS	TOTAL CRASHES	TOTAL P.D.O. CRASHES	TOTAL INJURY CRASHES	TOTAL FATAL CRASHES	TOTAL INJURIES	TOTAL FATALITIES
	DATE	TIME	DATE	TIME							
NEW YEARS DAY	12/31/99	6PM	01/03/00	05:59 AM	2.5	62	33	26	3	39	3
	12/29/00	6PM	01/02/01	05:59 AM	3.5	61	34	26	1	45	1
	12/28/01	6PM	01/02/02	05:59 AM	4.5	67	33	34	0	62	0
MLK JR. DAY	01/14/00	6 PM	01/18/00	05:59 AM	3.5	51	27	24	0	37	0
	01/12/01	6 PM	01/16/01	05:59 AM	3.5	59	29	27	3	32	3
	01/18/02	6 PM	01/22/02	05:59 AM	3.5	49	23	24	2	37	2
PRESIDENTS DAY	02/18/00	6 PM	02/22/00	05:59 AM	3.5	58	24	34	0	58	0
	02/16/01	6 PM	02/20/01	05:59 AM	3.5	35	20	14	1	23	1
	02/15/02	6 PM	02/19/02	05:59 AM	3.5	48	28	18	2	33	2
MEMORIAL DAY	05/26/00	6 PM	05/30/00	05:59 AM	3.5	42	19	23	0	48	0
	05/25/01	6 PM	05/29/01	05:59 AM	3.5	54	33	20	1	37	1
	05/24/02	6 PM	05/28/02	05:59 AM	3.5	60	30	30	0	42	0
4TH OF JULY	06/30/00	6 PM	07/05/00	05:59 AM	4.5	52	28	21	3	37	3
	07/03/01	6 PM	07/05/01	05:59 AM	1.5	22	11	10	1	15	1
	07/03/02	6 PM	07/08/02	05:59 AM	4.5	64	29	35	0	56	0
LABOR DAY	09/01/00	6 PM	09/05/00	05:59 AM	3.5	43	28	15	0	25	0
	08/31/01	6 PM	09/04/01	05:59 AM	3.5	51	25	24	2	43	2
	08/30/02	6 PM	09/03/02	05:59 AM	3.5	46	18	26	2	40	3
NEVADA DAY	10/26/00	6 PM	10/30/00	05:59 AM	3.5	55	35	19	1	28	1
	10/25/01	6 PM	10/29/01	05:59 AM	3.5	76	38	34	4	50	4
	10/24/02	6 PM	10/28/02	05:59 AM	3.5	58	33	22	3	33	3
VETERANS DAY	11/09/00	6 PM	11/13/00	05:59 AM	3.5	57	30	24	3	32	4
	11/09/01	6 PM	11/13/01	05:59 AM	3.5	42	27	12	3	22	3
	11/08/02	6 PM	11/12/02	05:59 AM	3.5	55	34	20	1	29	1
THANKSGIVING DAY	11/22/00	6 PM	11/27/00	05:59 AM	4.5	50	33	14	3	22	3
	11/21/01	6 PM	11/26/01	05:59 AM	4.5	58	34	22	2	49	3
	11/27/02	6 PM	12/02/02	05:59 AM	4.5	60	35	24	1	44	1
CHRISTMAS DAY	12/22/00	6 PM	12/26/00	05:59 AM	3.5	31	15	15	1	28	1
	12/21/01	6 PM	12/26/01	05:59 AM	4.5	54	29	25	0	36	0
	12/24/02	6 PM	12/26/01	05:59 AM	1.5	23	13	9	1	15	1

CRASH TOTALS REFLECT ANY ALCOHOL INVOLVEMENT IN THE DRIVER 1 AND/OR A PEDESTRIAN.

* THE LENGTH OF THE HOLIDAY PERIOD DEPENDS ON THE DAY ON WHICH THE LEGAL HOLIDAY FALLS, AS FOLLOWS:

IF THE HOLIDAY FALLS ON MONDAY, THE HOLIDAY PERIOD IS FROM 6:00 PM FRIDAY TO 5:59: AM TUESDAY.

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IF THE HOLIDAY FALLS ON WEDNESDAY, THE HOLIDAY PERIOD IS FROM 6:00 PM TUESDAY TO 5:59: AM THURSDAY.

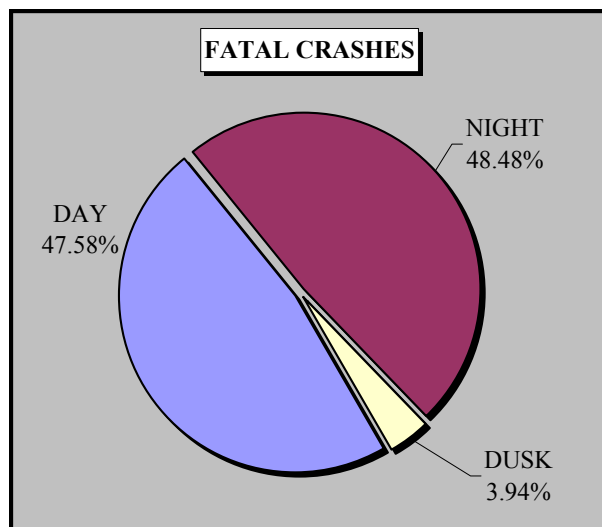
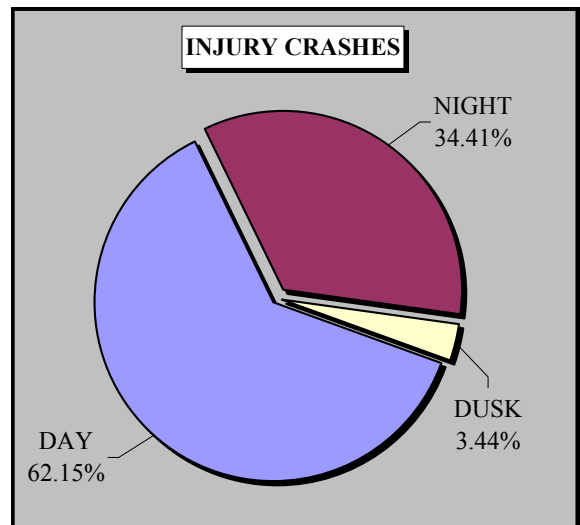
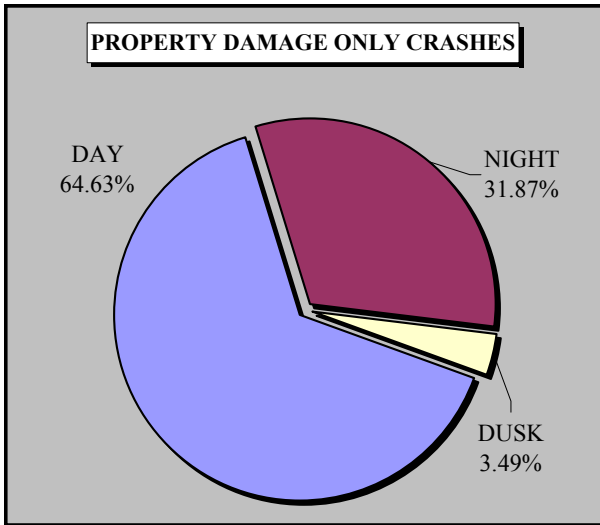
IF THE HOLIDAY FALLS ON THURSDAY, THE HOLIDAY PERIOD IS FROM 6:00 PM WEDNESDAY TO 5:59: AM MONDAY.

IF THE HOLIDAY FALLS ON FRIDAY, THE HOLIDAY PERIOD IS FROM 6:00 PM THURSDAY TO 5:59: AM MONDAY.

LIGHT CONDITION BY SEVERITY

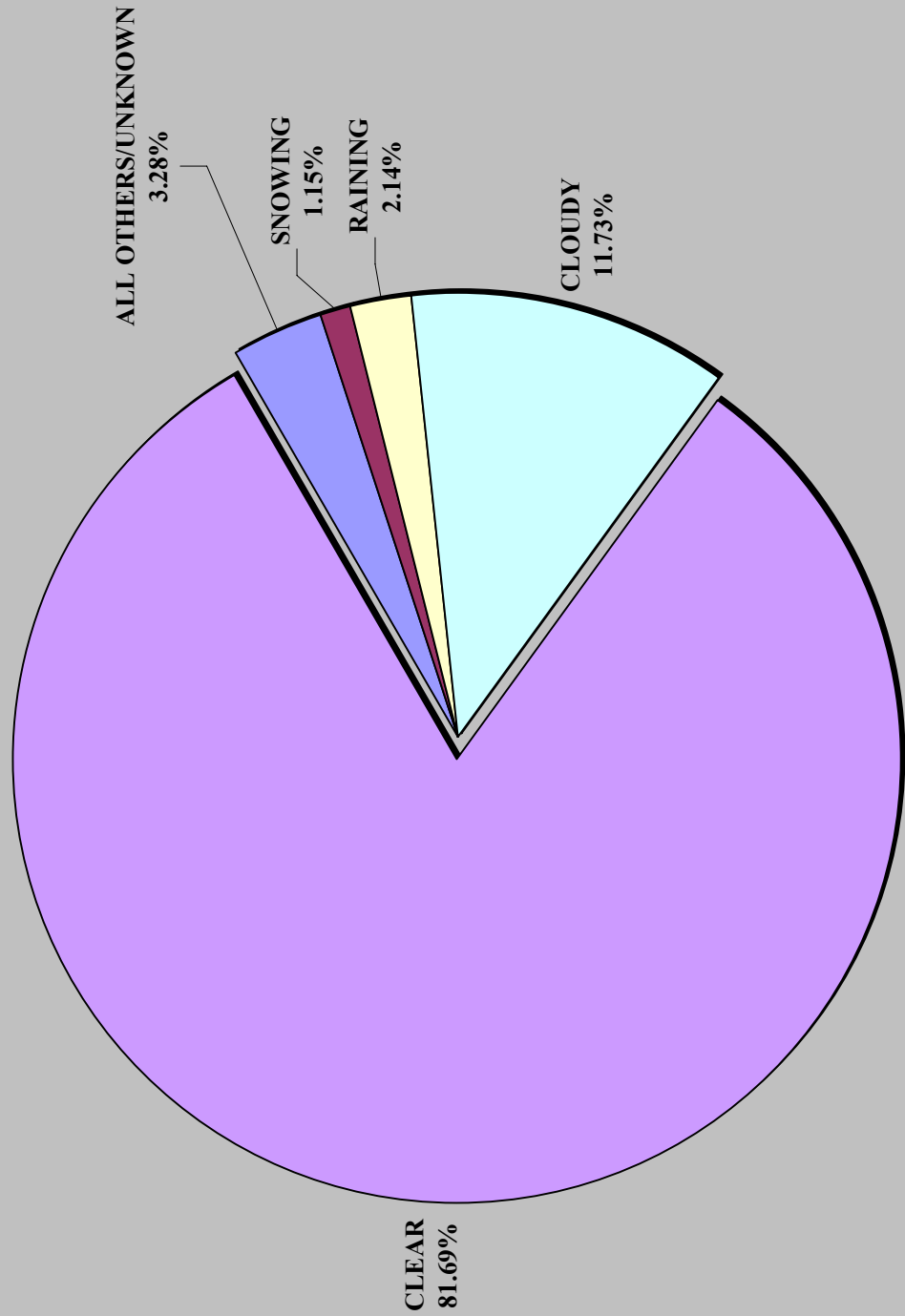
SEVERITY	DAY	NIGHT	DUSK
PROPERTY DAMAGE ONLY CRASHES	26,778	13,206	1,448
INJURY CRASHES	12,725	7,045	705
FATAL CRASHES	157	160	13
TOTALS	39,660	20,411	2,166

WHILE NIGHTTIME CRASHES WERE 31.87% OF THE TOTAL CRASHES THEY ALSO INCLUDED 48.48% OF THE FATAL CRASHES AND 34.41% OF THE INJURY CRASHES.



*Dusk is approximately 30 minutes each day after daylight and before dark.

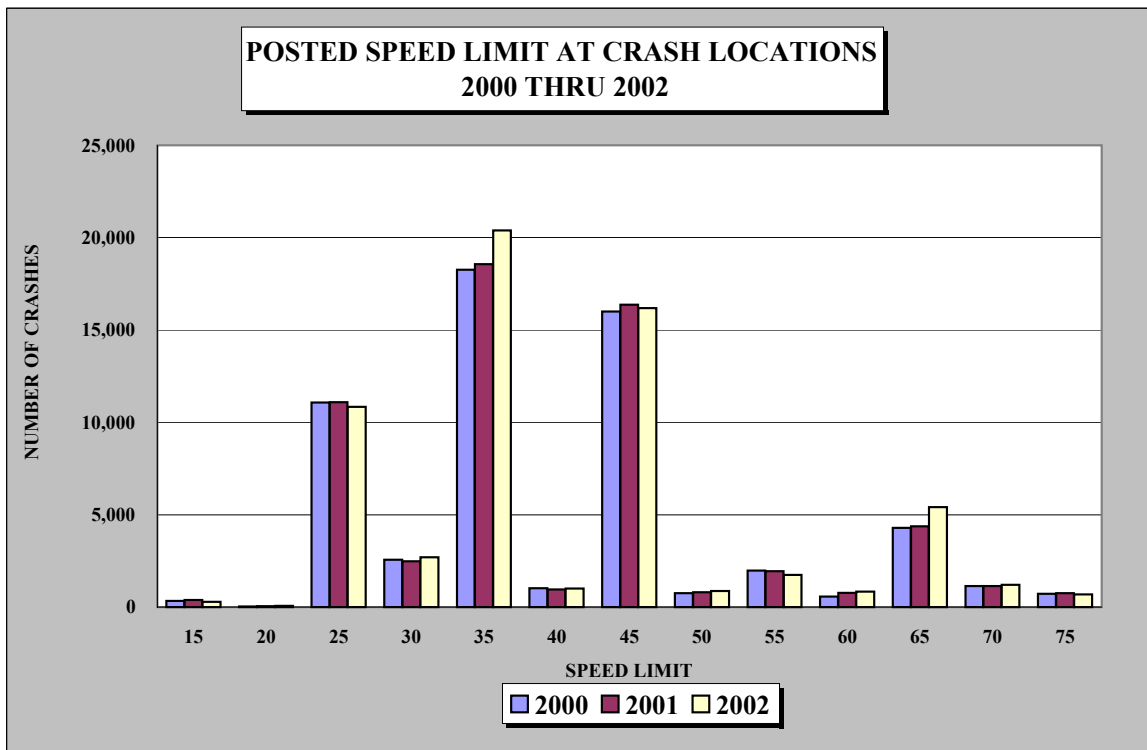
TOP FOUR WEATHER CONDITIONS RELATED TO CRASHES



AS THE CHART ABOVE REFLECTS, CLEAR WEATHER CONDITIONS PREVAILED IN 81.69% OF THE TOTAL CRASHES IN 2002 AND 2034 CRASHES HAD UNKNOWN WEATHER CONDITIONS.

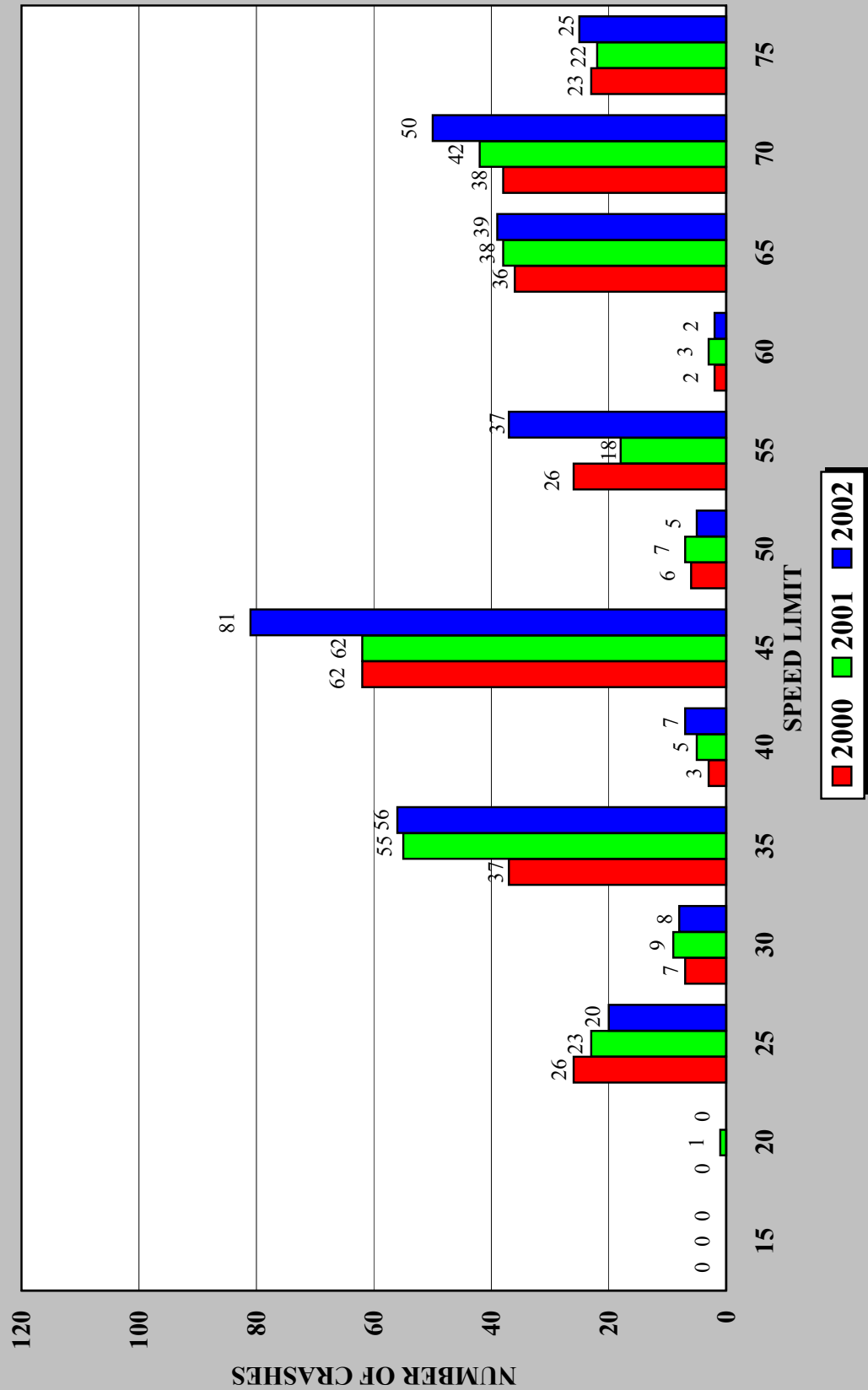
POSTED SPEED LIMIT AT CRASH LOCATIONS 2000 THRU 2002

POSTED SPEED	2000	2001	2002
15	333	385	289
20	29	45	62
25	11,068	11,088	10,838
30	2,571	2,481	2,691
35	18,260	18,568	20,387
40	1,026	954	1,006
45	16,000	16,372	16,190
50	749	802	870
55	1,973	1,938	1,740
60	567	771	834
65	4,289	4,366	5,410
70	1,143	1,147	1,210
75	721	761	692
UNKNOWN	12	12	0

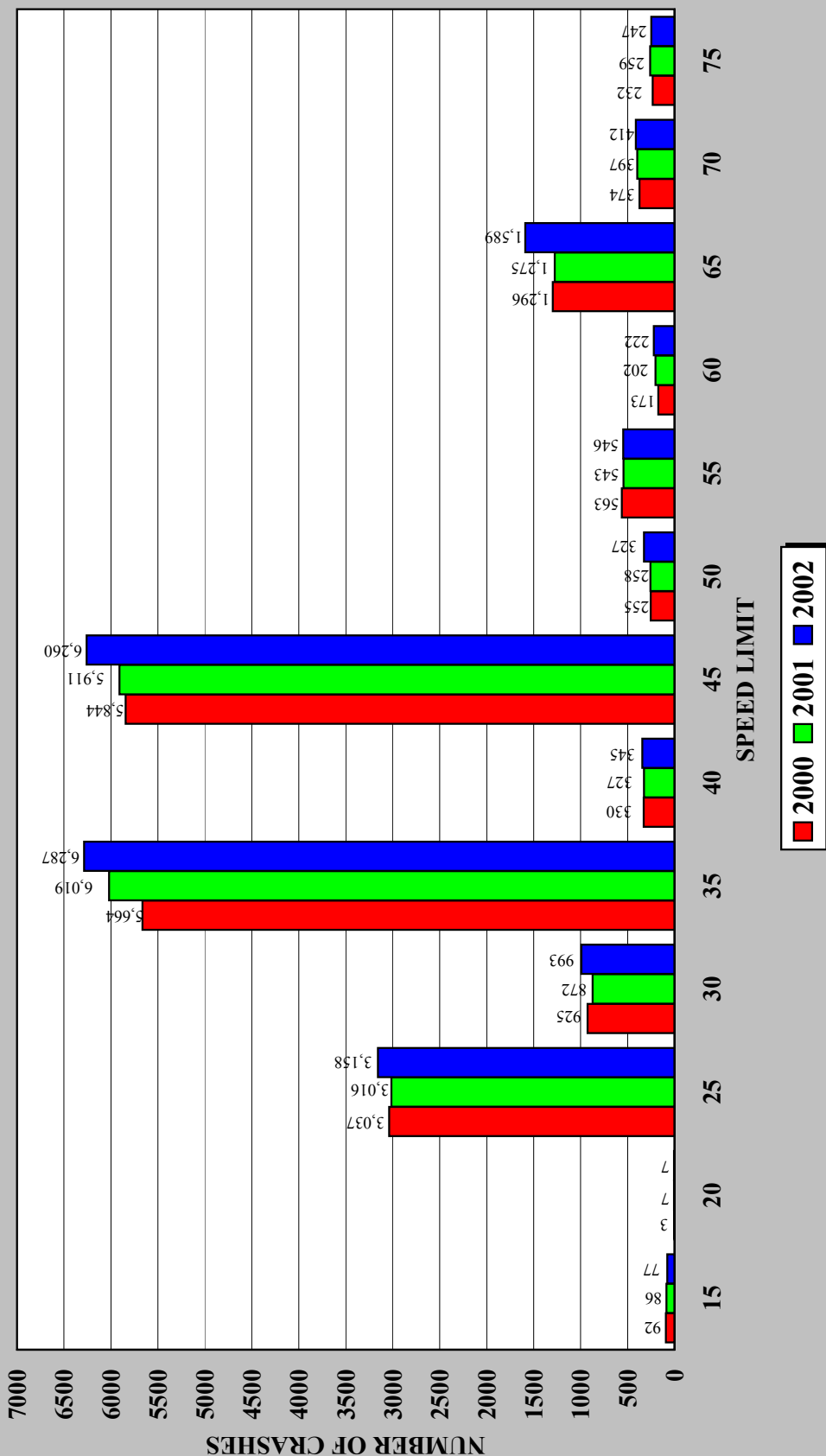


CRASHES WITH UNKNOWN POSTED SPEED ARE NOT INCLUDED IN THE GRAPH.

**POSTED SPEED LIMIT AT FATAL CRASH LOCATIONS
2000 THRU 2002**

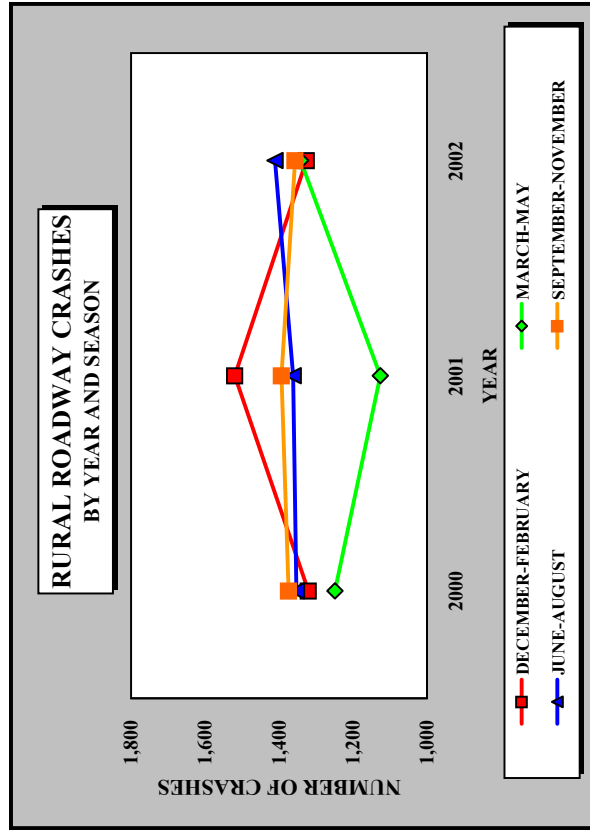
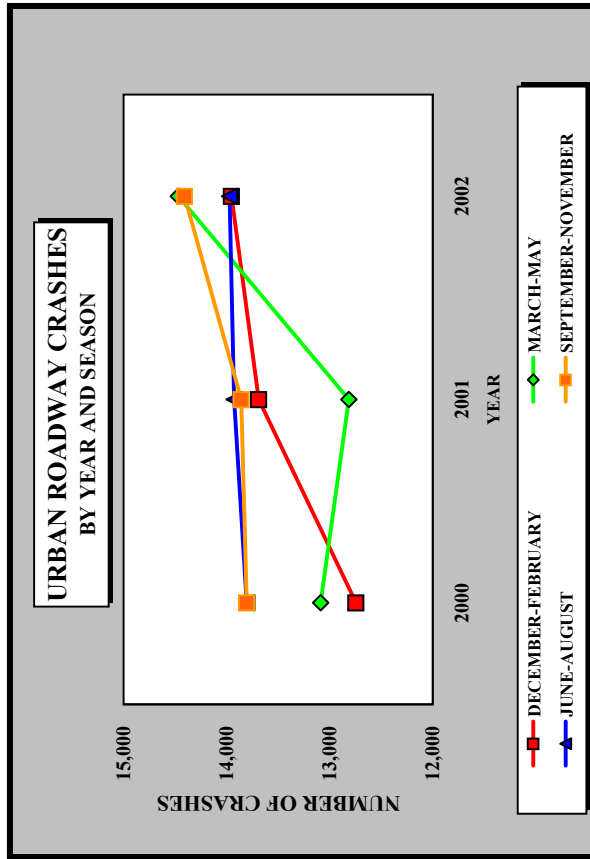


**POSTED SPEED LIMIT AT INJURY CRASH LOCATIONS
2000 THRU 2002**



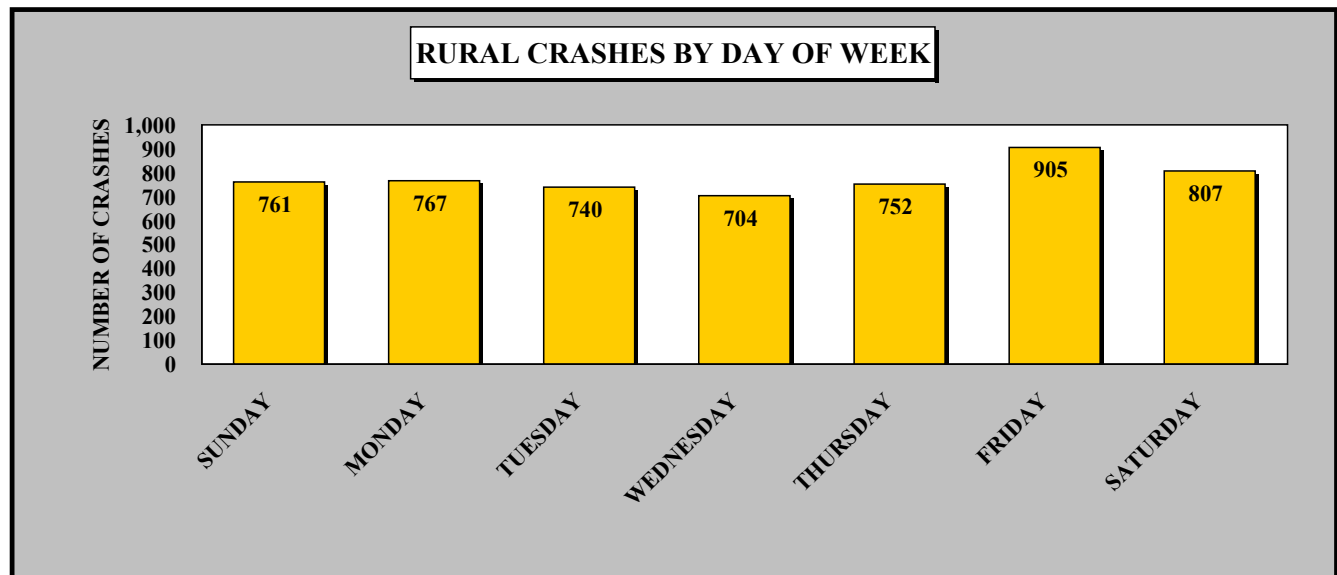
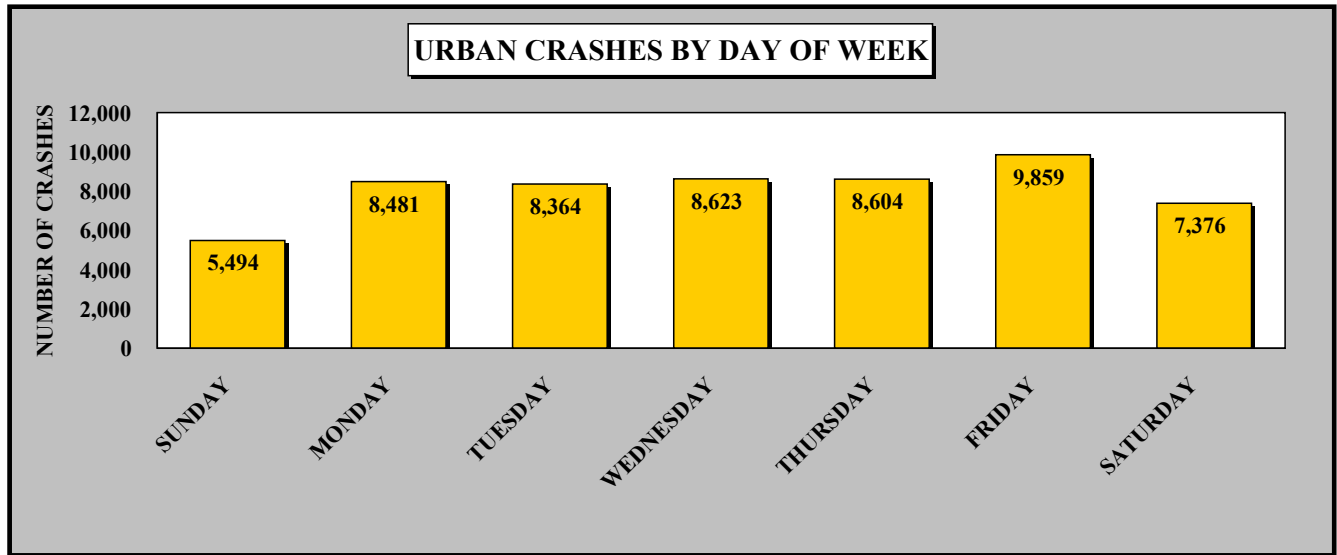
2002 URBAN AND RURAL CRASHES BY SEASON

SEASON	P.D.O. CRASHES		INJURY CRASHES		FATAL CRASHES		TOTAL CRASHES	
	URBAN	RURAL	URBAN	RURAL	URBAN	RURAL	URBAN	RURAL
DECEMBER-FEBRUARY WINTER	9,503	939	4,399	350	52	37	13,954	1,326
MARCH-MAY SPRING	9,523	851	4,904	460	41	31	14,468	1,342
JUNE-AUGUST SUMMER	9,309	921	4,612	450	50	40	13,971	1,411
SEPTEMBER-NOVEMBER FALL	9,510	876	4,853	447	45	34	14,408	1,357
TOTAL	37,845	3,587	18,768	1,707	188	142	56,801	5,436

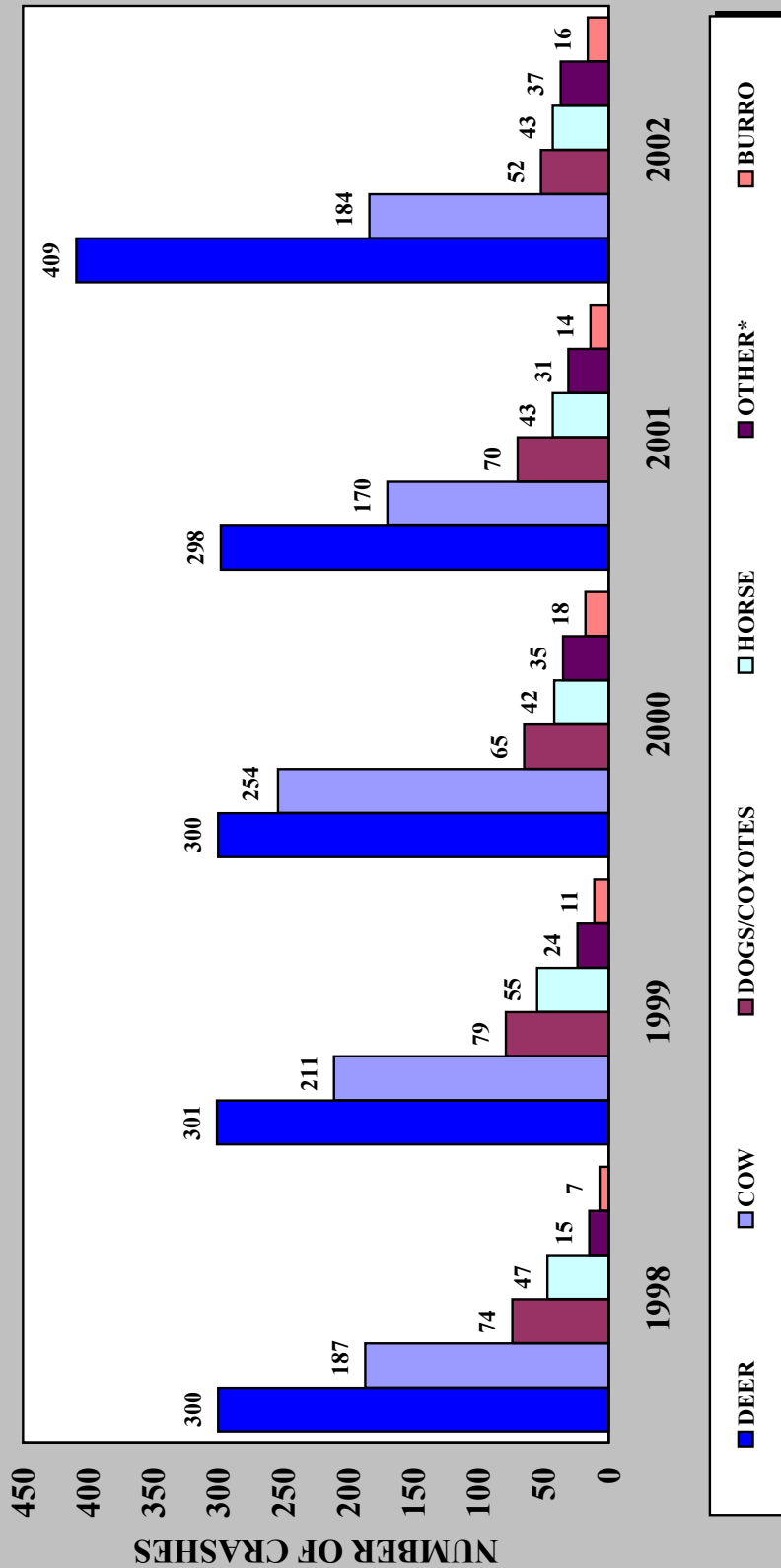


**TOTAL URBAN AND RURAL CRASHES
BY DAY OF WEEK**

	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	TOTAL
URBAN	5,494	8,481	8,364	8,623	8,604	9,859	7,376	56,801
RURAL	761	767	740	704	752	905	807	5,436
TOTAL	6,255	9,248	9,104	9,327	9,356	10,764	8,183	62,237



ANIMAL CRASH TRENDS
1998 THRU 2002



*OTHER INCLUDES BIG HORN SHEEP, ANTELOPE AND ELK

**SPEED AND SPEED RELATED CRASH DATA
2000 - 2002**

	URBAN INTERSTATE			RURAL INTERSTATE						
	*POSTED SPEED LIMIT 65			POSTED SPEED LIMIT 70			**POSTED SPEED LIMIT 75			
	2000	2001	2002	2000	2001	2002	2000	2001	2002	
SPEED DATA										
AVERAGE SPEED	65.6	65.8	63.5	75.4	75.4	75.6	73.1	75.2	75.7	
85TH PERCENTILE SPEED	74.5	73.3	70.4	84.7	84.7	83.6	81.1	83.3	83.6	
*PERCENT EXCEEDING 65 MPH	48.9%	55.1%	42.9%							
PERCENT EXCEEDING 70 MPH	25.8%	23.6%	11.3%	78.4%	78.4%	77.6%				
**PERCENT EXCEEDING 75 MPH	10.2%	5.1%	2.0%	50.9%	50.9%	51.5%	40.9%	53.1%	53.8%	
PERCENT EXCEEDING 80 MPH	2.4%	0.9%	0.3%	27.4%	27.4%	23.2%	15.3%	22.4%	24.0%	
CRASH RATES										
FATAL	0.64	0.52	0.49	0.36	1.37	1.36	1.73	1.60	1.84	
INJURY	38.36	38.91	51.78	14.56	25.14	17.57	17.60	35.84	17.53	
TOTAL	130.14	133.67	177.94	38.88	41.05	49.65	53.99	56.47	48.82	
SPEED RELATED FATAL	0.21	0.09	0.09	0.00	0.68	0.51	0.24	0.53	0.37	
SPEED RELATED INJURY	3.20	1.87	3.69	2.84	2.57	4.27	2.44	1.30	1.91	
**SPEED RELATED TOTAL	6.10	4.74	8.57	6.21	8.04	8.87	4.32	3.67	3.46	
ANNUAL VEHICLE MILES	2,345,925,855	2,297,460,738	2,251,911,095	563,214,492	584,657,663	586,128,791	1,272,540,190	1,308,768,536	1,357,956,944	

ALL CRASH RATES ARE PER 100 MILLION VEHICLE MILES.

RURAL INTERSTATE WITH POSTED SPEED OF 65MPH WAS NOT INCLUDED IN THIS STUDY.

* MAJORITY OF URBAN INTERSTATE POSTED AT 65MPH

** MAJORITY OF RURAL INTERSTATE POSTED AT 75MPH

***SPEED RELATED CRASHES ARE DEFINED AS CRASHES IN WHICH VEHICLE 1 IS EXCEEDING THE POSTED SPEED

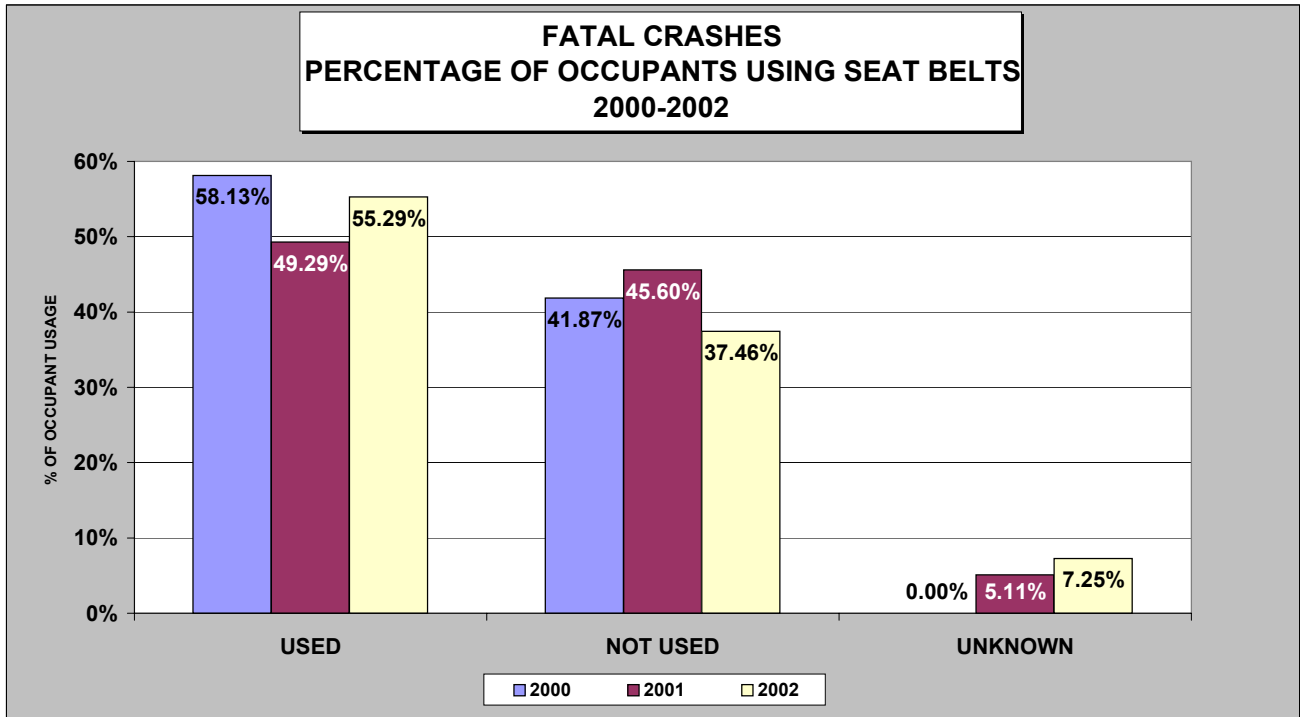


OCCUPANT RESTRAINTS

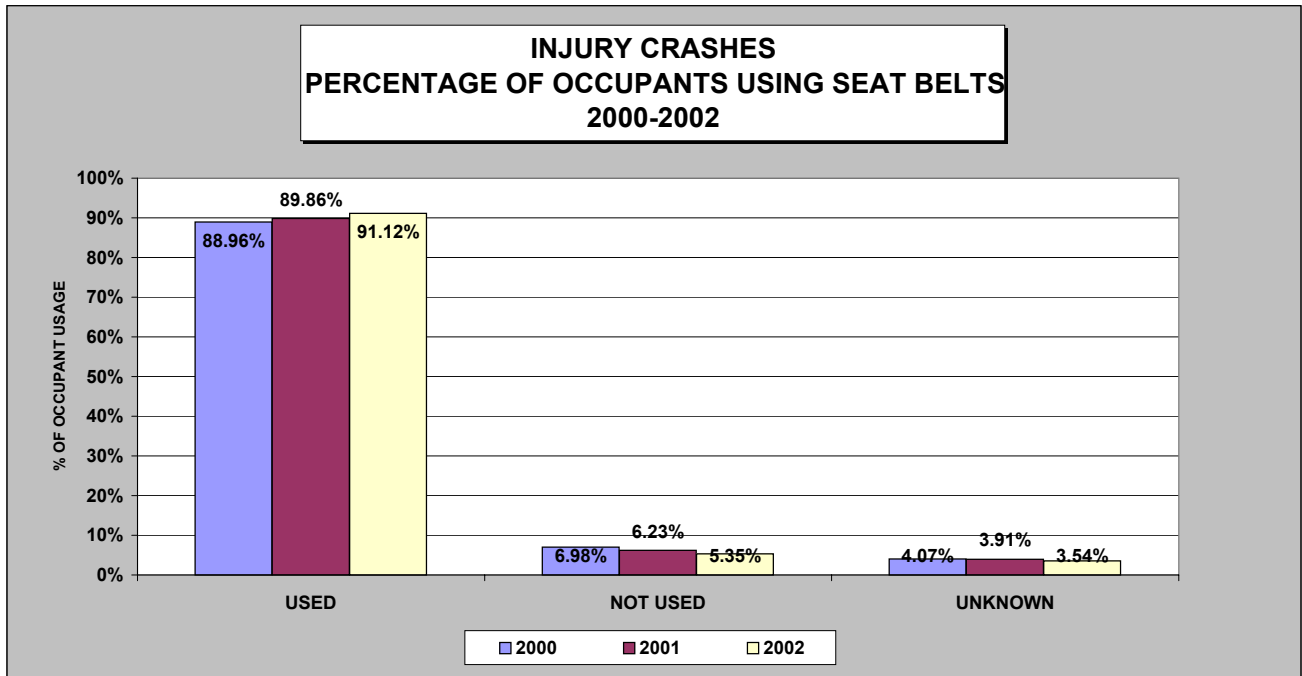
This section presents a series of data displays that identify restraint use for occupants in fatal and injury crashes.

2002 SUMMARY ANALYSIS

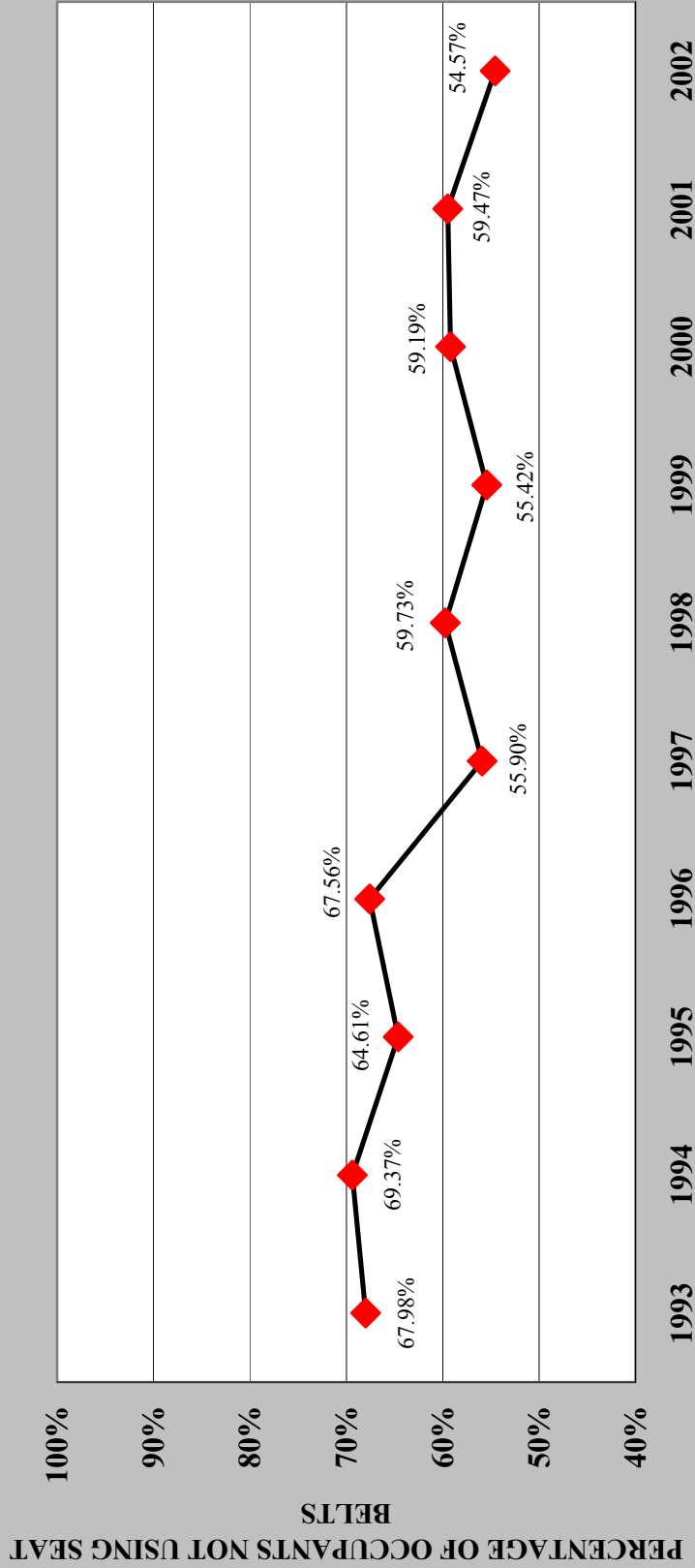
- ◆ The percentage of seat belts used in fatal and injury crashes has increased from 87.17% in 2000 to 89.03% in 2002.
- ◆ Non-use of restraints by victims in fatal crashes has decreased from 59.19% in 2000 to 54.57% in 2002.



19,052 INJURY OR FATAL CRASH REPORTS OUT OF THE 20,805 TOTAL INJURY & FATAL CRASH REPORTS HAD SEAT BELT INFORMATION.



NON-USE OF RESTRAINTS BY VICTIMS IN FATAL CRASHES



—◆— % OF SEAT BELTS NOT USED BY FATAL OCCUPANTS

LOCATION

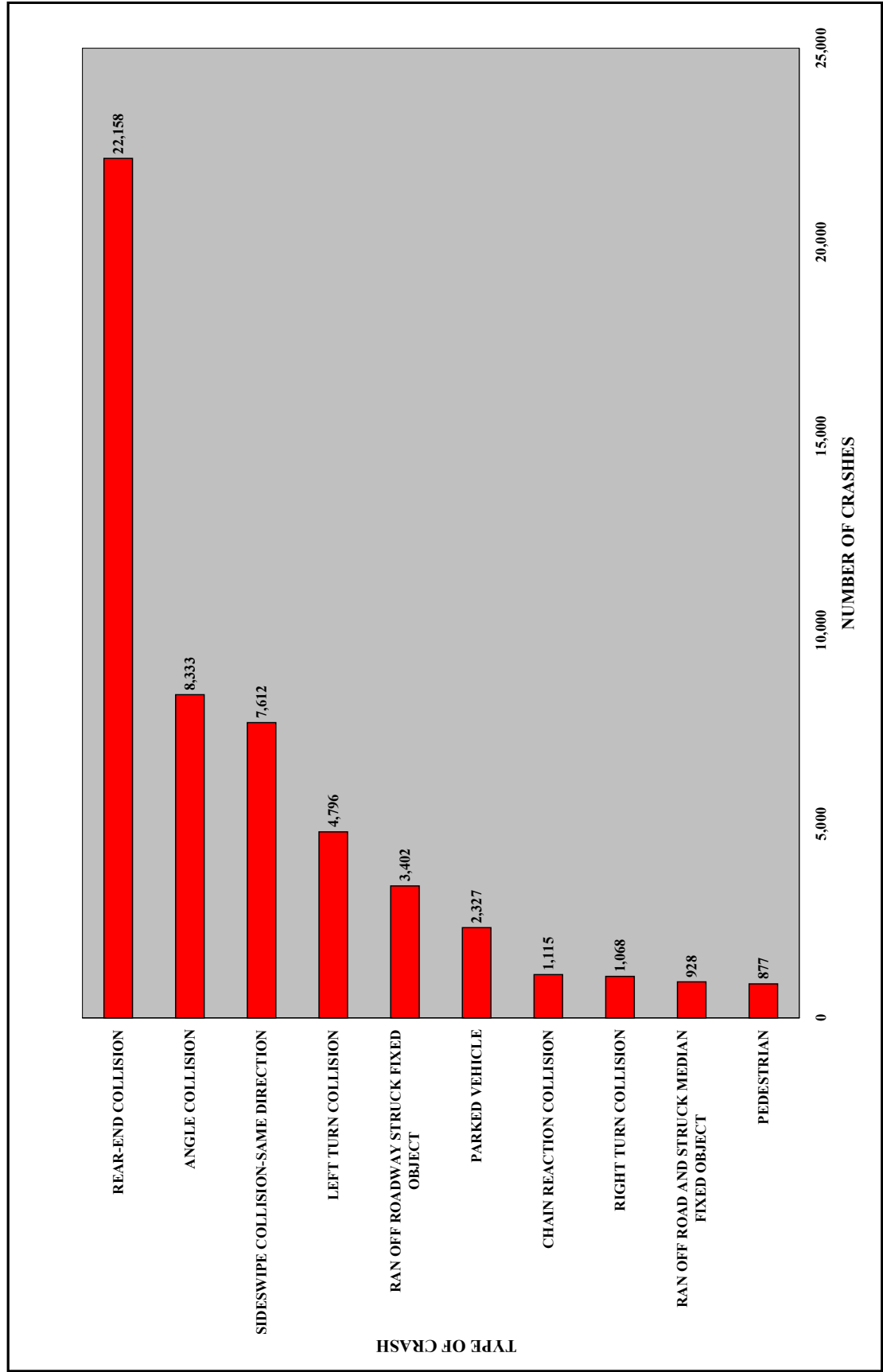


This section presents a series of data displays which identify number and percentage of crashes by county and district, investigation agencies, crash rates by highway functional classification, total crashes by county, primary crash types by county, contributing factors by county, drivers residency map, and maps that indicate the location of all fatal crashes.

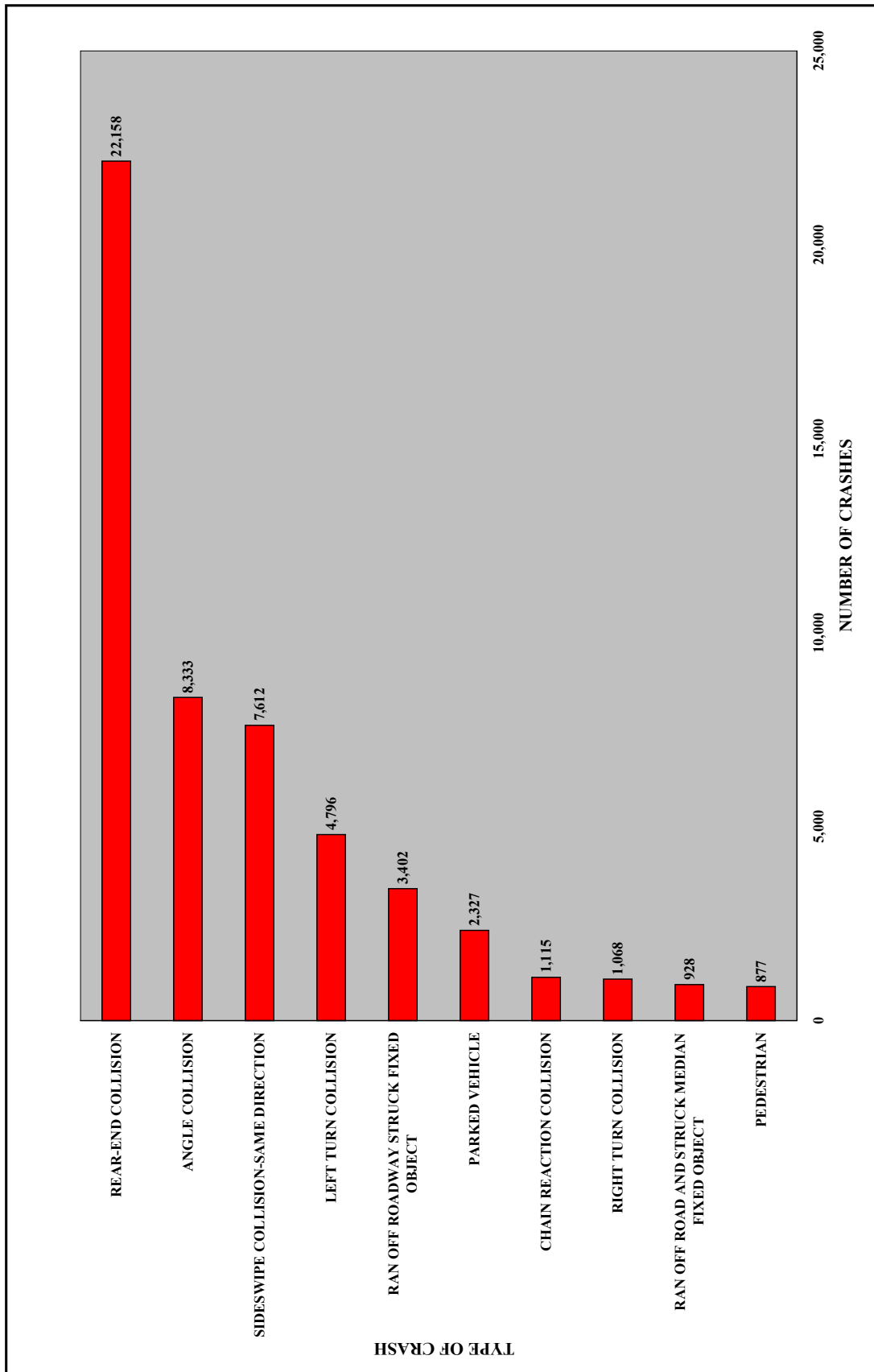
2002 SUMMARY ANALYSIS

- ◆ NDOT Engineering Districts I and II, which correspond closely with Nevada Highway Patrol Enforcement Regions I and II, encompass the main urban areas of the state and accounted for 96.9% of all traffic crashes in 2002.
- ◆ Clark County accounted for 73.5% of all traffic crashes in 2002, followed by Washoe County with 16.4%. Next was Carson City County with 2.1% and Elko County with 1.7%. The remaining 6.3% of the crashes were disbursed throughout the other 13 counties of the state.
- ◆ Thirty-five law enforcement agencies reported the 62,237 traffic crashes in the State last year. Las Vegas Metropolitan Police Department reported 46.8% of the total.
- ◆ The Nevada Highway Patrol reported 53.6% of all fatal crashes.
- ◆ Of all roadways in Nevada, Minor Arterial Urban roadways experienced the most crashes and vehicle miles traveled as well as the highest total crash rate per 100 million vehicle miles traveled.
- ◆ Local Rural roadways experienced the lowest injury crash rate as well as the lowest total crash rate per 100 million vehicle miles.
- ◆ Animal collisions are one of the top five crash types in 11 out of 17 counties.
- ◆ Inattentive driving was common in the top 5 primary contributing factors in all of the 17 counties
- ◆ 85.0% of the drivers involved in the 62,237 crashes in 2002 were Nevada residents.

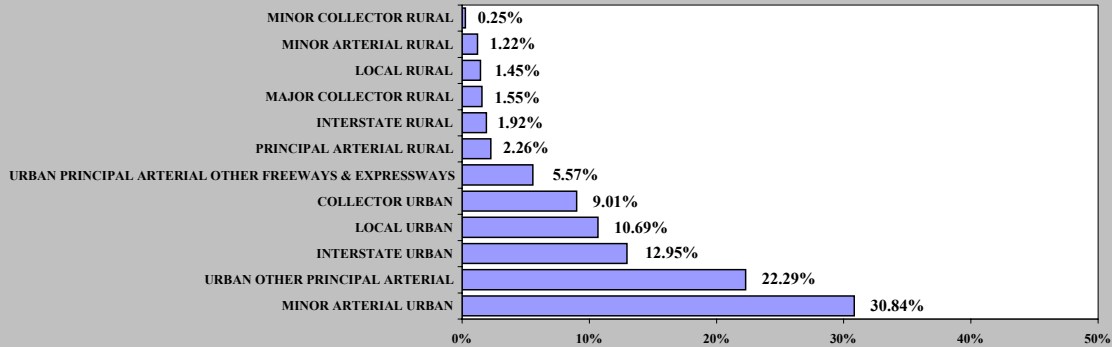
TOP TEN URBAN CRASH TYPES



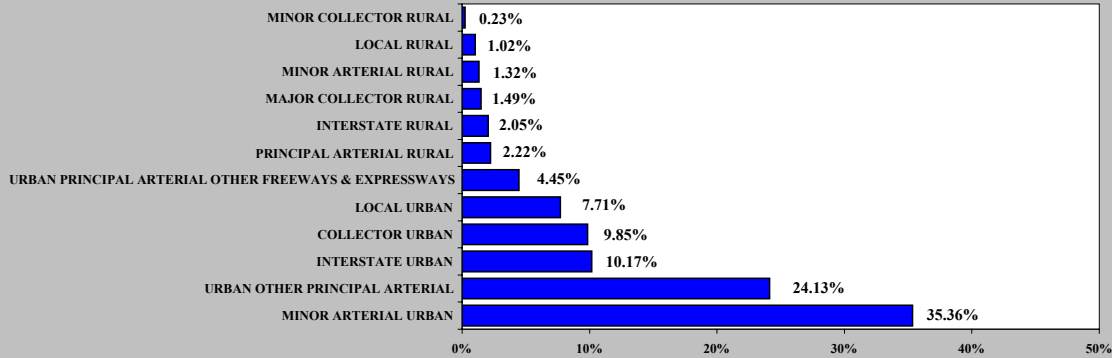
TOP TEN URBAN CRASH TYPES



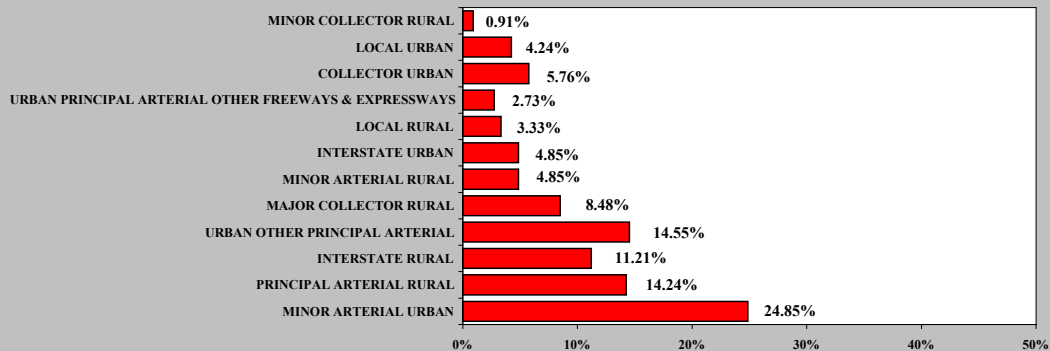
**% OF TOTAL PDO CRASHES
BY FUNCTIONAL CLASSIFICATION
2002**



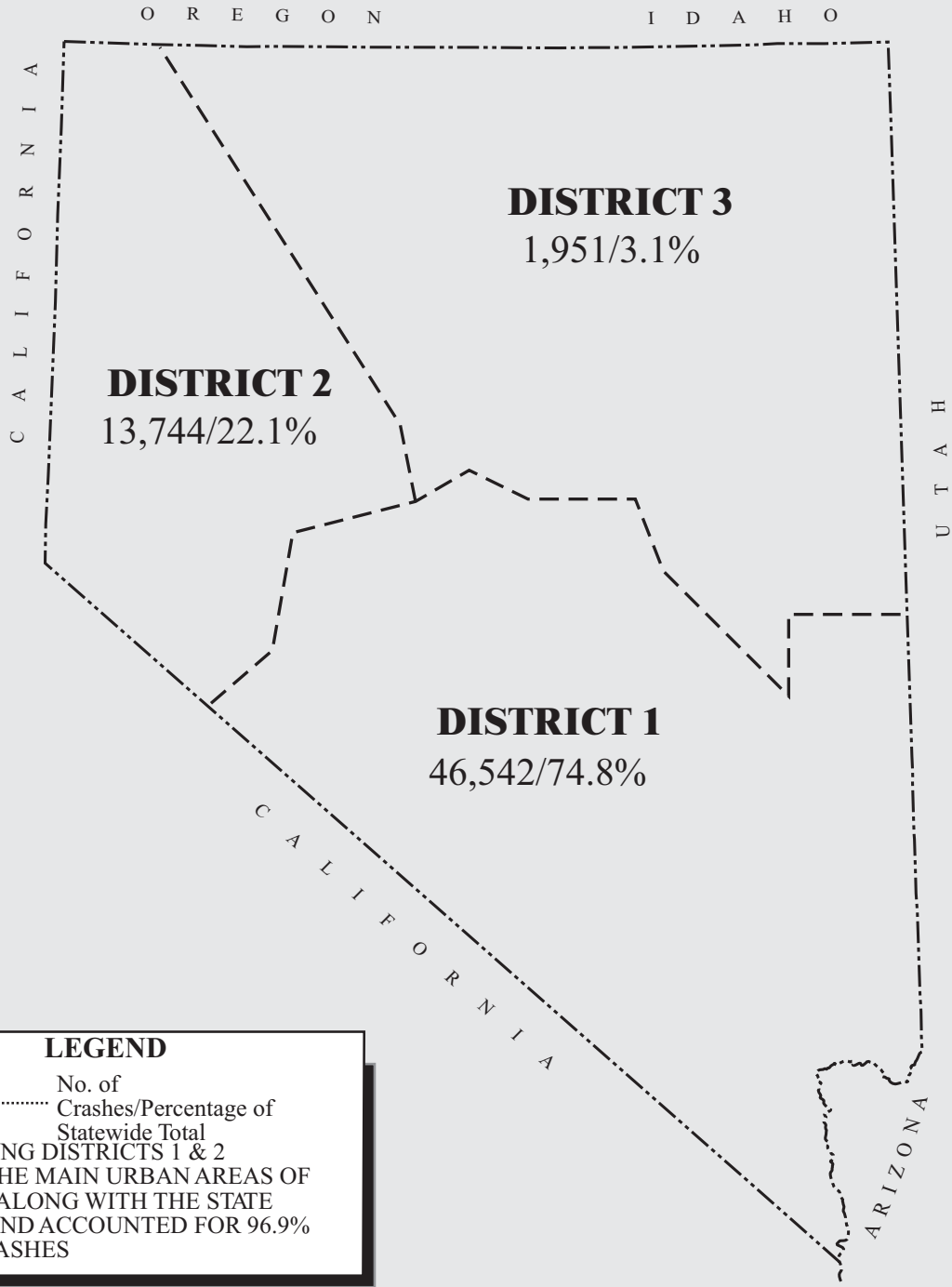
**% OF TOTAL INJURY CRASHES
BY FUNCTIONAL CLASSIFICATION
2002**



**% OF TOTAL FATAL CRASHES
BY FUNCTIONAL CLASSIFICATION
2002**



NUMBER AND PERCENTAGE OF CRASHES BY DISTRICT

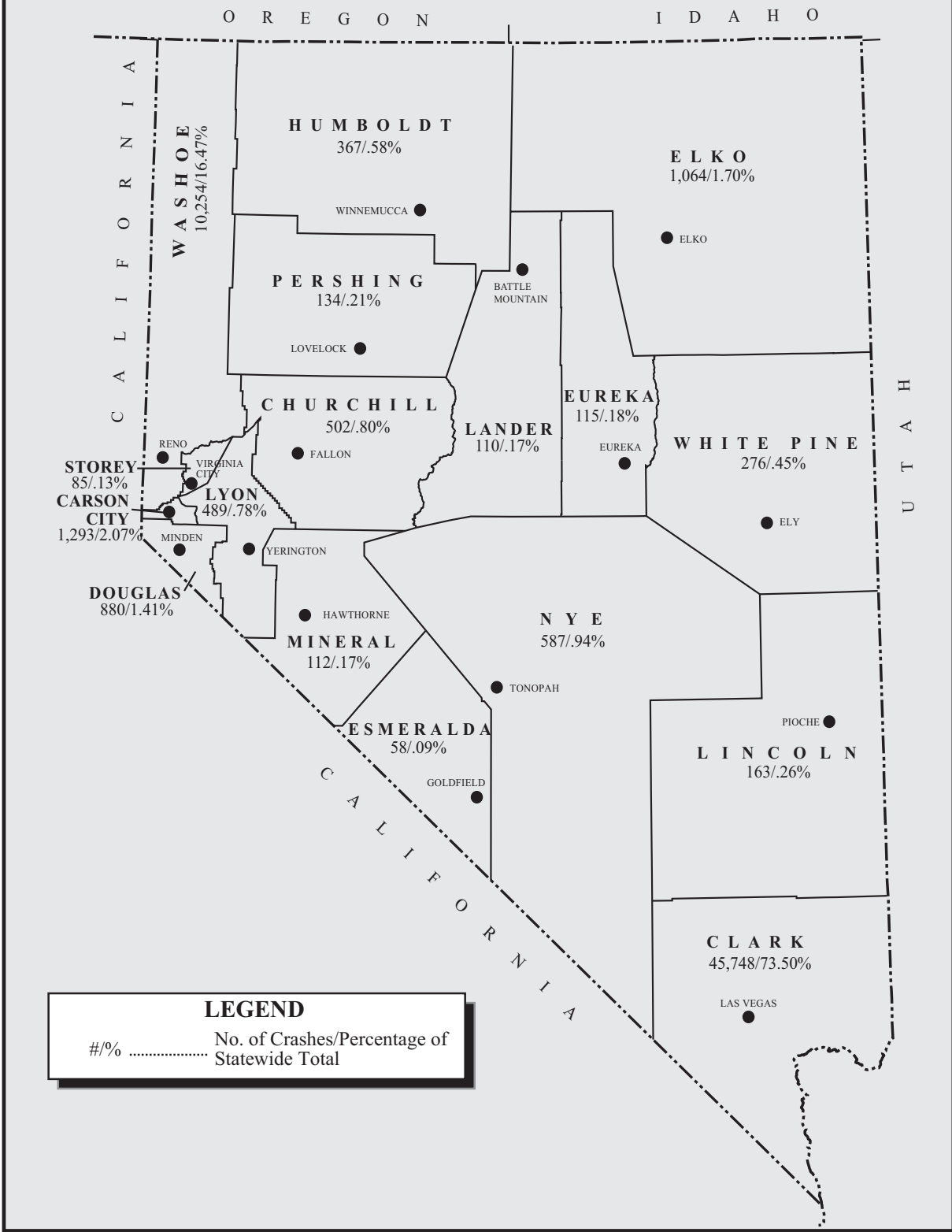


LEGEND

#/% No. of Crashes/Percentage of Statewide Total

ENGINEERING DISTRICTS 1 & 2 CONTAIN THE MAIN URBAN AREAS OF THE STATE ALONG WITH THE STATE CAPITOL, AND ACCOUNTED FOR 96.9% OF THE CRASHES

NUMBER AND PERCENTAGE OF CRASHES BY COUNTY



LEGEND
 #/% No. of Crashes/Percentage of Statewide Total

**CRASHES AS INVESTIGATED BY
INDIVIDUAL STATEWIDE REPORTING AGENCIES**

REPORTING AGENCY	P.D.O. CRASHES	INJURY CRASHES	FATAL CRASHES	TOTAL CRASHES
NEVADA HIGHWAY PATROL ZONE 1	7,587	3,153	89	10,829
NEVADA HIGHWAY PATROL ZONE 2	2,739	1,371	56	4,166
NEVADA HIGHWAY PATROL ZONE 3	675	271	32	978
CARSON CITY SHERIFFS OFFICE	726	154	1	881
CHURCHILL COUNTY SHERIFFS OFFICE	87	19	3	109
FALLON POLICE DEPARTMENT	117	32	0	149
LAS VEGAS METRO POLICE DEPT.	18,079	10,984	92	29,155
NORTH LAS VEGAS POLICE DEPT.	2,000	938	16	2,954
HENDERSON POLICE DEPT.	2,113	837	14	2,964
BOULDER CITY POLICE DEPT.	174	42	3	219
NATIONAL PARK SERVICE (LAKE MEAD)	36	5	0	41
MESQUITE POLICE DEPARTMENT	63	13	0	76
DOUGLAS COUNTY SHERIFFS OFFICE	303	93	0	396
ELKO COUNTY SHERIFFS OFFICE	85	37	2	124
ELKO POLICE DEPT.	363	81	2	446
CARLIN POLICE DEPT.	4	0	0	4
WELLS POLICE DEPT.	4	2	0	6
WEST WENDOVER POLICE DEPT	34	7	0	41
ESMERALDA COUNTY SHERIFFS OFFICE	0	0	1	1
EUREKA COUNTY SHERIFFS OFFICE	18	6	0	24
HUMBOLDT COUNTY SHERIFFS OFFICE	25	6	0	31
WINNEMUCCA POLICE DEPARTMENT	105	18	0	123
LANDER COUNTY SHERIFFS OFFICE	30	1	0	31
LINCOLN COUNTY SHERIFFS OFFICE	24	4	1	29
LYON COUNTY SHERIFFS OFFICE	155	44	1	200
YERINGTON POLICE DEPARTMENT	17	2	0	19
MINERAL COUNTY SHERIFFS OFFICE	18	7	0	25
NYE COUNTY SHERIFFS OFFICE	221	64	3	288
PERSHING COUNTY SHERIFFS OFFICE	16	10	0	26
LOVELOCK POLICE DEPARTMENT	7	0	0	7
STOREY COUNTY SHERIFFS OFFICE	61	4	0	65
WASHOE COUNTY SHERIFFS OFFICE	370	147	1	518
RENO POLICE DEPARTMENT	3,666	1,565	12	5,243
SPARKS POLICE DEPARTMENT	1,376	536	1	1,913
TRUCKEE MEADOWS COMMUNITY COLLEGE POLICE DEPARTMENT	4	0	0	4
UNIVERSITY OF NEVADA RENO POLICE	17	3	0	20
PYRAMID LAKE POLICE DEPT.	0	0	0	0
WHITE PINE COUNTY SHERIFFS OFFICE	113	19	0	132
TOTAL	41,432	20,475	330	62,237

**NUMBER OF TRAFFIC CRASHES, ANNUAL VEHICLE MILES (AVM) AND CRASH RATES BY
FUNCTIONAL CLASSIFICATION**

FUNCTIONAL CLASSIFICATION	TOTAL P.D.O. CRASHES	TOTAL INJURY CRASHES	TOTAL FATAL CRASHES	TOTAL TRAFFIC CRASHES	% OF TOTAL CRASHES	TOTAL AVM	% OF TOTAL AVM	P.D.O. *CRASH RATE	INJURY *CRASH RATE	FATAL *CRASH RATE	TOTAL *CRASH RATE
INTERSTATE RURAL	795	419	37	1,251	2.01%	2,098,221,026	10.92%	37.89	19.97	1.76	59.62
INTERSTATE URBAN	5,365	2,082	16	7,463	11.99%	2,434,848,336	12.67%	220.34	85.51	0.66	306.51
URBAN PRINCIPAL ARTERIAL OTHER FREEWAYS & EXPRESSWAYS	2,308	911	9	3,228	5.19%	1,445,992,083	7.52%	159.61	63.00	0.62	223.24
**PRINCIPAL ARTERIAL RURAL	938	455	47	1,440	2.31%	1,589,073,989	8.27%	59.03	28.63	2.96	90.62
URBAN OTHER PRINCIPAL ARTERIAL	9,236	4,940	48	14,224	22.85%	2,198,239,691	11.44%	420.15	224.73	2.18	647.06
MINOR ARTERIAL RURAL	504	271	16	791	1.27%	581,443,067	3.03%	86.68	46.61	2.75	136.04
MINOR ARTERIAL URBAN	12,777	7,239	82	20,098	32.29%	3,604,475,535	18.75%	354.48	200.83	2.27	557.58
MAJOR COLLECTOR RURAL	644	305	28	977	1.57%	686,039,619	3.57%	93.87	44.46	4.08	142.41
MINOR COLLECTOR RURAL	104	48	3	155	0.25%	210,132,718	1.09%	49.49	22.84	1.43	73.76
COLLECTOR URBAN	3,731	2,017	19	5,767	9.27%	1,631,318,287	8.49%	228.71	123.64	1.16	353.52
LOCAL RURAL	602	209	11	822	1.32%	1,048,957,845	5.46%	57.39	19.92	1.05	78.36
LOCAL URBAN	4,428	1,579	14	6,021	9.67%	1,691,071,342	8.80%	261.85	93.37	0.83	356.05
TOTAL	41,432	20,475	330	62,237	100%	19,219,813,538	100%	215.57	106.53	1.72	323.82

* CRASH RATES ARE BASED ON 100 MILLION VEHICLE MILES

** RURAL PRINCIPAL ARTERIAL OTHER FREEWAYS & EXPRESSWAYS CRASHES ARE INCLUDED IN PRINCIPAL ARTERIAL RURAL

MINOR ARTERIAL URBAN ROADS EXPERIENCED THE LARGEST NUMBER OF CRASHES AND THE HIGHEST NUMBER OF VEHICLE MILES. URBAN OTHER PRINCIPAL ARTERIAL ROADS HAD THE HIGHEST CRASH RATE PER 100 MILLION VEHICLE MILES.

INTERSTATE RURAL ROADS EXPERIENCED THE LOWEST CRASH RATE PER 100 MILLION VEHICLE MILES.

CRASH TOTALS BY COUNTY, RATES, AVM'S AND POPULATION

COUNTY	TOTAL CRASHES	% OF TOTAL CRASHES	TOTAL AVM	% OF TOTAL AVM	POPULATION	CRASH RATE
CARSON	1,293	2.08%	351,280,325	1.83%	54,844	368.08
CHURCHILL	502	0.81%	292,511,364	1.52%	25,116	171.62
CLARK	45,748	73.51%	12,108,907,335	63.00%	1,549,657	377.80
DOUGLAS	880	1.41%	578,724,212	3.01%	44,212	152.06
ELKO	1,064	1.71%	657,471,930	3.42%	46,577	161.83
ESMERALDA	58	0.09%	93,583,084	0.49%	1,125	61.98
EUREKA	115	0.18%	108,247,579	0.56%	1,384	106.24
HUMBOLDT	367	0.59%	298,808,564	1.55%	16,308	122.82
LANDER	110	0.18%	118,290,350	0.62%	5,547	92.99
LINCOLN	163	0.26%	118,543,162	0.62%	3,879	137.50
LYON	489	0.79%	441,519,848	2.30%	38,777	110.75
MINERAL	112	0.18%	111,782,860	0.58%	4,695	100.19
NYE	587	0.94%	349,626,311	1.82%	35,039	167.89
PERSHING	134	0.22%	264,966,182	1.38%	6,937	50.57
STOREY	85	0.14%	23,174,658	0.12%	3,639	366.78
WASHOE	10,254	16.48%	3,110,790,347	16.19%	359,423	329.63
WHITE PINE	276	0.44%	191,585,427	1.00%	8,863	144.06
TOTAL	62,237	100%	19,219,813,538	100%	2,206,022	323.82

CRASH RATES EXPRESSED IN 100,000,000 VEHICLE MILES.

TOTAL STATEWIDE CRASHES BY COUNTY AND YEAR

COUNTY	2000					2001					2002				
	TOTAL CRASHES	TOTAL P.D.O. CRASHES	TOTAL INJURY CRASHES	TOTAL FATAL CRASHES	TOTAL FATALITIES	TOTAL CRASHES	TOTAL P.D.O. CRASHES	TOTAL INJURY CRASHES	TOTAL FATAL CRASHES	TOTAL FATALITIES	TOTAL CRASHES	TOTAL P.D.O. CRASHES	TOTAL INJURY CRASHES	TOTAL FATAL CRASHES	TOTAL FATALITIES
CARSON	1,212	872	337	451	3	1,327	1,005	321	445	1	1,293	1,017	273	396	3
CHURCHILL	548	400	137	208	13	562	398	153	249	11	502	354	132	218	19
CLARK	43,610	28,878	14,575	22,176	188	43,683	28,804	14,710	22,880	169	45,748	29,763	15,794	24,666	191
DOUGLAS	758	534	222	337	2	807	546	254	388	7	880	612	263	374	5
ELKO	1,213	896	302	482	17	1,191	900	278	450	13	1,064	787	263	415	14
ESMERALDA	51	27	23	83	1	100	57	38	62	5	58	34	21	36	3
EUREKA	88	58	27	46	3	119	82	34	51	3	115	81	30	39	4
HUMBOLDT	429	335	88	136	6	384	297	80	113	7	367	289	70	119	8
LANDER	127	94	31	48	2	127	84	40	60	3	110	84	24	36	2
LINCOLN	165	129	33	51	3	152	100	49	78	3	163	113	43	69	7
LYON	439	313	119	179	7	471	340	127	174	4	489	328	147	245	14
MINERAL	127	83	41	51	3	116	75	36	49	5	112	67	44	85	1
NYE	512	372	130	196	10	470	347	117	182	6	587	387	182	323	18
PERSHING	108	70	35	51	3	184	120	60	99	4	134	83	46	82	5
STOREY	58	41	17	19	0	75	51	22	25	2	85	70	15	18	0
WASHOE	9,056	6,402	2,619	3,657	35	9,667	6,835	2,795	3,876	37	10,254	7,154	3,069	4,312	31
WHITE PINE	240	176	59	80	5	255	188	62	106	5	276	209	59	89	8
TOTAL	58,741	39,680	18,795	28,251	266	59,690	40,229	19,176	29,287	285	62,237	41,432	20,475	31,522	330
					323					285					381

TOP FIVE PRIMARY CRASH TYPES BY COUNTY AND SEVERITY

CARSON

TYPE OF CRASH	PROPERTY DAMAGE ONLY CRASH	INJURY ONLY CRASH	FATAL CRASH	TOTAL CRASH	NO. OF INJURIES	NO. OF FATALITIES
REAR END COLLISION	393	110	0	503	173	0
ANGLE COLLISION	240	46	1	287	70	1
LEFT-TURN COLLISION	72	19	0	91	33	0
RAN OFF RDWY-FIXED OBJECT	70	11	0	81	13	0
SIDESWIPE SAME DIRECTION	64	7	0	71	10	0
ALL OTHERS	178	80	2	260	97	2
TOTAL	1,017	273	3	1,293	396	3

CHURCHILL

TYPE OF CRASH	PROPERTY DAMAGE ONLY CRASH	INJURY ONLY CRASH	FATAL CRASH	TOTAL CRASH	NO. OF INJURIES	NO. OF FATALITIES
REAR END COLLISION	72	26	1	99	38	1
RAN OFF RDWY-FIXED OBJECT	69	22	0	91	30	0
ANGLE COLLISION	44	21	1	66	35	3
RAN OFF RDWY AND OVERTURNED	25	21	6	52	41	6
SIDESWIPE SAME DIRECTION	27	7	2	36	14	2
ALL OTHERS	117	35	6	158	60	7
TOTAL	354	132	16	502	218	19

CLARK

TYPE OF CRASH	PROPERTY DAMAGE ONLY CRASH	INJURY ONLY CRASH	FATAL CRASH	TOTAL CRASH	NO. OF INJURIES	NO. OF FATALITIES
REAR END COLLISION	12,101	5,803	8	17,912	9,114	8
SIDESWIPE SAME DIRECTION	5,454	1,070	1	6,525	1,481	1
ANGLE COLLISION	3,726	2,555	21	6,302	4,352	22
LEFT-TURN COLLISION	2,061	1,913	11	3,985	3,362	12
RAN OFF RDWY-FIXED OBJECT	1,925	759	14	2,698	928	15
ALL OTHERS	4,496	3,694	136	8,326	5,429	155
TOTAL	29,763	15,794	191	45,748	24,666	213

DOUGLAS

TYPE OF CRASH	PROPERTY DAMAGE ONLY CRASH	INJURY ONLY CRASH	FATAL CRASH	TOTAL CRASH	NO. OF INJURIES	NO. OF FATALITIES
REAR END COLLISION	137	71	0	208	99	0
ANGLE COLLISION	83	42	0	125	63	0
RAN OFF RDWY-FIXED OBJECT	96	28	0	124	35	0
ANIMAL	60	3	0	63	3	0
SIDESWIPE SAME DIRECTION	44	6	0	50	6	0
ALL OTHERS	192	113	5	310	168	7
TOTAL	612	263	5	880	374	7

TOP FIVE PRIMARY CRASH TYPES BY COUNTY AND SEVERITY

ELKO

TYPE OF CRASH	PROPERTY DAMAGE ONLY CRASH	INJURY ONLY CRASH	FATAL CRASH	TOTAL CRASH	NO. OF INJURIES	NO. OF FATALITIES
REAR END COLLISION	146	43	2	191	65	2
ANGLE COLLISION	105	33	0	138	63	0
RAN OFF RDWY-FIXED OBJECT	92	27	1	120	42	1
RAN OFF RDWY-OVERTURNED	46	60	5	111	91	5
ANIMAL	107	3	0	110	3	0
ALL OTHERS	291	97	6	394	151	7
TOTAL	787	263	14	1,064	415	15

ESMERALDA

TYPE OF CRASH	PROPERTY DAMAGE ONLY CRASH	INJURY ONLY CRASH	FATAL CRASH	TOTAL CRASH	NO. OF INJURIES	NO. OF FATALITIES
RAN OFF RDWY-OVERTURNED	11	11	2	24	20	2
RAN OFF ROADWAY	8	2	0	10	3	0
ANIMAL	3	2	0	5	2	0
RAN OFF RDWY-FIXED OBJECT	2	3	0	5	4	0
SIDESWIPE SAME DIRECTION	2	1	0	3	1	0
ALL OTHERS	8	2	1	11	6	1
TOTAL	34	21	3	58	36	3

EUREKA

TYPE OF CRASH	PROPERTY DAMAGE ONLY CRASH	INJURY ONLY CRASH	FATAL CRASH	TOTAL CRASH	NO. OF INJURIES	NO. OF FATALITIES
ANIMAL COLLISION	30	2	0	32	2	0
RAN OFF RDWY-OVERTURNED	8	8	2	18	9	2
RAN OFF RDWY-FIXED OBJECT	14	1	0	15	1	0
RAN OFF RDWY-OTHER COMBO	1	7	1	9	8	1
OUT OF CONTROL	3	3	0	6	3	0
ALL OTHERS	25	9	1	35	16	1
TOTAL	81	30	4	115	39	4

HUMBOLDT

TYPE OF CRASH	PROPERTY DAMAGE ONLY CRASH	INJURY ONLY CRASH	FATAL CRASH	TOTAL CRASH	NO. OF INJURIES	NO. OF FATALITIES
ANIMAL	75	5	0	80	9	0
RAN OFF RDWY-OVERTURNED	17	22	4	43	42	4
REAR END COLLISION	35	6	1	42	11	1
RAN OFF RDWY-FIXED OBJECT	32	9	0	41	12	0
SIDESWIPE SAME DIRECTION	23	4	0	27	7	0
ALL OTHERS	107	24	3	134	38	3
TOTAL	289	70	8	367	119	8

TOP FIVE PRIMARY CRASH TYPES BY COUNTY AND SEVERITY

LANDER

TYPE OF CRASH	PROPERTY DAMAGE ONLY CRASH	INJURY ONLY CRASH	FATAL CRASH	TOTAL CRASH	NO. OF INJURIES	NO. OF FATALITIES
RAN OFF RDWY-OVERTURNED	15	12	2	29	16	2
ANIMAL	15	2	0	17	4	0
RAN OFF RDWY-FIXED OBJECT	11	0	0	11	0	0
RAN OFF RDWY INTO MEDIAN OVRTRN	4	2	0	6	2	0
RAN OFF ROADWAY	5	1	0	6	1	0
ALL OTHERS	34	7	0	41	13	0
TOTAL	84	24	2	110	36	2

LINCOLN

TYPE OF CRASH	PROPERTY DAMAGE ONLY CRASH	INJURY ONLY CRASH	FATAL CRASH	TOTAL CRASH	NO. OF INJURIES	NO. OF FATALITIES
ANIMAL	46	2	0	48	3	0
RAN OFF RDWY-OVERTURNED	18	20	3	41	35	3
RAN OFF RDWY-FIXED OBJECT	21	2	0	23	2	0
OVERTURN DOWN CLIFF	1	7	0	8	11	0
REAREND	3	3	0	6	5	0
ALL OTHERS	24	9	4	37	13	8
TOTAL	113	43	7	163	69	11

LYON

TYPE OF CRASH	PROPERTY DAMAGE ONLY CRASH	INJURY ONLY CRASH	FATAL CRASH	TOTAL CRASH	NO. OF INJURIES	NO. OF FATALITIES
REAR END COLLISION	51	50	1	102	85	2
ANIMAL	61	4	0	65	4	0
ANGLE COLLISION	38	14	1	53	25	3
RAN OFF RDWY-FIXED OBJECT	39	12	1	52	14	1
RAN OFF RDWY-OVERTURNED	13	23	6	42	47	8
ALL OTHERS	126	44	5	175	70	9
TOTAL	328	147	14	489	245	23

MINERAL

TYPE OF CRASH	PROPERTY DAMAGE ONLY CRASH	INJURY ONLY CRASH	FATAL CRASH	TOTAL CRASH	NO. OF INJURIES	NO. OF FATALITIES
RAN OFF RDWY-OVERTURNED	5	22	0	27	44	0
PARKED VEHICLE	16	1	0	17	2	0
ANGLE COLLISION	8	5	0	13	10	0
ANIMAL	11	1	0	12	1	0
SIDESWIPE SAME DIRECTION	9	3	0	12	7	0
ALL OTHERS	18	12	1	31	21	1
TOTAL	67	44	1	112	85	1

TOP FIVE PRIMARY CRASH TYPES BY COUNTY AND SEVERITY

NYE

TYPE OF CRASH	PROPERTY DAMAGE ONLY CRASH	INJURY ONLY CRASH	FATAL CRASH	TOTAL CRASH	NO. OF INJURIES	NO. OF FATALITIES
ANGLE COLLISION	65	35	1	101	71	1
REAR END COLLISION	74	22	0	96	29	0
RAN OFF RDWY-OVERTURNED	24	45	6	75	77	8
RAN OFF RDWY-FIXED OBJECT	49	10	0	59	13	0
SIDSWIPE SAME DIRECTION	36	11	1	48	22	1
ALL OTHERS	139	59	10	208	111	13
TOTAL	387	182	18	587	323	23

PERSHING

TYPE OF CRASH	PROPERTY DAMAGE ONLY CRASH	INJURY ONLY CRASH	FATAL CRASH	TOTAL CRASH	NO. OF INJURIES	NO. OF FATALITIES
RAN OFF RDWY-OVERTURNED	13	16	2	31	30	2
RAN OFF RDWY-FIXED OBJECT	10	6	0	16	7	0
RAN OFF RDWY MEDIAN-OVERTURND	5	9	1	15	15	1
ANIMAL	11	0	1	12	0	1
RAN OFF ROADWAY	9	1	0	10	1	0
ALL OTHERS	35	14	1	50	29	1
TOTAL	83	46	5	134	82	5

STOREY

TYPE OF CRASH	PROPERTY DAMAGE ONLY CRASH	INJURY ONLY CRASH	FATAL CRASH	TOTAL CRASH	NO. OF INJURIES	NO. OF FATALITIES
RAN OFF RDWY-FIXED OBJECT	20	4	0	24	6	0
PARKED VEHICLE	21	0	0	21	0	0
RAN OFF RDWY-OTHER COMBO.	6	3	0	9	3	0
RAN OFF RDWY-OVERTURNED	5	1	0	6	2	0
ANGLE COLLISION	4	0	0	4	0	0
ALL OTHERS	14	7	0	21	7	0
TOTAL	70	15	0	85	18	0

WASHOE

TYPE OF CRASH	PROPERTY DAMAGE ONLY CRASH	INJURY ONLY CRASH	FATAL CRASH	TOTAL CRASH	NO. OF INJURIES	NO. OF FATALITIES
REAR END COLLISION	2,510	1,161	0	3,671	1,684	0
ANGLE COLLISION	967	481	3	1,451	714	4
SIDSWIPE SAME DIRECTION	926	126	0	1,052	164	0
PARKED VEHICLE	704	56	0	760	63	0
RAN OFF RDWY-FIXED OBJECT	550	188	3	741	246	3
ALL OTHERS	1,497	1,057	25	2,579	1,441	29
TOTAL	7,154	3,069	31	10,254	4,312	36

TOP FIVE PRIMARY CRASH TYPES BY COUNTY AND SEVERITY

WHITE PINE

TYPE OF CRASH	PROPERTY DAMAGE ONLY CRASH	INJURY ONLY CRASH	FATAL CRASH	TOTAL CRASH	NO. OF INJURIES	NO. OF FATALITIES
ANIMAL COLLISION	45	2	0	47	3	0
RAN OFF RDWY-FIXED OBJECT	32	6	0	38	7	0
RAN OFF RDWY-OVERTURNED	15	17	4	36	22	4
PARKED VEHICLE	34	0	0	34	0	0
REAR END COLLISION	15	10	0	25	16	0
ALL OTHERS	68	24	4	96	41	4
TOTAL	209	59	8	276	89	8

TOP FIVE PRIMARY CONTRIBUTING FACTORS BY COUNTY AND SEVERITY

CARSON

CONTRIBUTING FACTORS	PROPERTY DAMAGE ONLY CRASHES	INJURY ONLY CRASHES	FATAL CRASHES	TOTAL CRASHES	NO. OF INJURIES	NO. OF FATALITIES
FAILURE TO YIELD	299	80	1	380	119	1
FAILURE TO REDUCE SPEED	178	66	0	244	104	0
INATTENTIVE DRIVING	123	26	0	149	30	0
FOLLOWING TOO CLOSE	91	15	0	106	25	0
SPEED TOO FAST FOR CONDITIONS	87	17	0	104	22	0
ALL OTHERS	239	69	2	310	96	2
TOTAL	1,017	273	3	1,293	396	3

CHURCHILL

CONTRIBUTING FACTORS	PROPERTY DAMAGE ONLY CRASHES	INJURY ONLY CRASHES	FATAL CRASHES	TOTAL CRASHES	NO. OF INJURIES	NO. OF FATALITIES
INATTENTIVE DRIVING	61	27	3	91	52	3
FAILURE TO YIELD	57	29	0	86	49	0
FAILURE TO REDUCE SPEED	31	14	1	46	23	1
SPEED TOO FAST FOR CONDITIONS	27	7	0	34	9	0
EXCESSIVE SPEED	20	7	2	29	12	4
ALL OTHERS	158	48	10	216	73	11
TOTAL	354	132	16	502	218	19

CLARK

CONTRIBUTING FACTORS	PROPERTY DAMAGE ONLY CRASHES	INJURY ONLY CRASHES	FATAL CRASHES	TOTAL CRASHES	NO. OF INJURIES	NO. OF FATALITIES
FAILURE TO YIELD	6,087	5,149	40	11,276	8,860	44
FAILURE TO REDUCE SPEED	6,142	3,421	1	9,564	5,500	1
INATTENTIVE DRIVING	3,481	1,253	18	4,752	1,711	22
IMPROPER LANE CHANGE	3,341	697	3	4,041	971	3
FOLLOWING TOO CLOSE	2,770	1,202	0	3,972	1,804	0
ALL OTHERS	7,942	4,072	129	12,143	5,820	143
TOTAL	29,763	15,794	191	45,748	24,666	213

DOUGLAS

CONTRIBUTING FACTORS	PROPERTY DAMAGE ONLY CRASHES	INJURY ONLY CRASHES	FATAL CRASHES	TOTAL CRASHES	NO. OF INJURIES	NO. OF FATALITIES
FAILURE TO YIELD	110	62	1	173	102	1
SPEED TOO FAST FOR CONDITIONS	115	46	0	161	57	2
FAILURE TO REDUCE SPEED	53	40	0	93	63	0
INATTENTIVE DRIVING	52	27	1	80	37	1
DUI ALCOHOL	38	21	1	60	31	2
ALL OTHERS	244	67	2	313	84	1
TOTAL	612	263	5	880	374	7

TOP FIVE PRIMARY CONTRIBUTING FACTORS BY COUNTY AND SEVERITY

ELKO

CONTRIBUTING FACTORS	PROPERTY DAMAGE ONLY CRASHES	INJURY ONLY CRASHES	FATAL CRASHES	TOTAL CRASHES	NO. OF INJURIES	NO. OF FATALITIES
INATTENTIVE DRIVING	109	63	4	176	98	4
FAILURE TO YIELD	111	42	0	153	74	0
SPEED TOO FAST FOR CONDITIONS	106	32	2	140	44	3
FAILURE TO REDUCE SPEED	63	22	1	86	34	1
ANIMAL IN ROADWAY (DEER)	77	1	0	78	1	0
ALL OTHERS	321	103	7	431	164	7
TOTAL	787	263	14	1,064	415	15

ESMERALDA

CONTRIBUTING FACTORS	PROPERTY DAMAGE ONLY CRASHES	INJURY ONLY CRASHES	FATAL CRASHES	TOTAL CRASHES	NO. OF INJURIES	NO. OF FATALITIES
INATTENTIVE DRIVING	8	6	0	14	9	0
FATIGUED DRIVER	3	6	1	10	8	1
SPEED TOO FAST FOR CONDITIONS	8	0	0	8	0	0
WEATHER	2	1	0	3	2	0
DUI OF DRUGS	0	2	1	3	7	1
ALL OTHERS	13	6	1	20	10	1
TOTAL	34	21	3	58	36	3

EUREKA

CONTRIBUTING FACTORS	PROPERTY DAMAGE ONLY CRASHES	INJURY ONLY CRASHES	FATAL CRASHES	TOTAL CRASHES	NO. OF INJURIES	NO. OF FATALITIES
SPEED TOO FAST FOR CONDITIONS	21	13	0	34	15	1
ANIMAL IN ROADWAY (DEER)	23	1	0	24	1	0
INATTENTIVE DRIVING	9	7	2	18	13	2
ANIMAL IN ROADWAY (COW)	6	1	0	7	1	0
IMPROPER PASSING	4	0	0	4	0	0
ALL OTHERS	18	8	2	28	9	1
TOTAL	81	30	4	115	39	4

HUMBOLDT

CONTRIBUTING FACTORS	PROPERTY DAMAGE ONLY CRASHES	INJURY ONLY CRASHES	FATAL CRASHES	TOTAL CRASHES	NO. OF INJURIES	NO. OF FATALITIES
INATTENTIVE DRIVING	34	21	2	57	35	2
SPEED TOO FAST FOR CONDITIONS	37	12	3	52	22	3
FAILURE TO YIELD	26	14	0	40	17	0
ANIMAL IN ROADWAY (DEER)	35	0	0	35	0	0
ANIMAL IN ROADWAY (COW)	30	5	0	35	9	0
ALL OTHERS	127	18	3	148	36	3
TOTAL	289	70	8	367	119	8

TOP FIVE PRIMARY CONTRIBUTING FACTORS BY COUNTY AND SEVERITY

LANDER

CONTRIBUTING FACTORS	PROPERTY DAMAGE ONLY CRASHES	INJURY ONLY CRASHES	FATAL CRASHES	TOTAL CRASHES	NO. OF INJURIES	NO. OF FATALITIES
INATTENTIVE DRIVING	18	8	1	27	9	1
SPEED TOO FAST FOR CONDITIONS	19	7	0	26	12	0
ANIMAL IN ROADWAY (DEER)	9	0	0	9	0	0
ANIMAL IN ROADWAY (COW)	6	2	0	8	4	0
FATIGUED DRIVER	3	1	1	5	2	1
ALL OTHERS	29	6	0	35	9	0
TOTAL	84	24	2	110	36	2

LINCOLN

CONTRIBUTING FACTORS	PROPERTY DAMAGE ONLY CRASHES	INJURY ONLY CRASHES	FATAL CRASHES	TOTAL CRASHES	NO. OF INJURIES	NO. OF FATALITIES
ANIMAL IN ROADWAY (DEER)	35	0	0	35	0	0
INATTENTIVE DRIVING	14	15	4	33	22	6
SPEED TOO FAST FOR CONDITIONS	18	5	0	23	4	0
FATIGUED DRIVER	6	10	0	16	20	0
ANIMAL IN ROADWAY (COW)	7	1	0	8	2	0
ALL OTHERS	33	12	3	48	21	5
TOTAL	113	43	7	163	69	11

LYON

CONTRIBUTING FACTORS	PROPERTY DAMAGE ONLY CRASHES	INJURY ONLY CRASHES	FATAL CRASHES	TOTAL CRASHES	NO. OF INJURIES	NO. OF FATALITIES
INATTENTIVE DRIVING	46	16	2	64	24	3
FAILURE TO YIELD	37	25	1	63	44	1
FAILURE TO REDUCE SPEED	23	31	0	54	51	0
SPEED TOO FAST FOR CONDITIONS	32	18	1	51	27	2
ANIMAL IN ROADWAY (DEER)	39	2	0	41	2	0
ALL OTHERS	151	55	10	216	97	17
TOTAL	328	147	14	489	245	23

MINERAL

CONTRIBUTING FACTORS	PROPERTY DAMAGE ONLY CRASHES	INJURY ONLY CRASHES	FATAL CRASHES	TOTAL CRASHES	NO. OF INJURIES	NO. OF FATALITIES
INATTENTIVE DRIVING	9	14	0	23	29	0
FAILURE TO YIELD	9	5	0	14	9	0
ANIMAL IN ROADWAY (COW)	9	1	0	10	1	0
FATIGUED DRIVER	3	7	0	10	10	0
IMPROPER TURN	7	1	0	8	2	0
ALL OTHERS	30	16	1	47	34	1
TOTAL	67	44	1	112	85	1

TOP FIVE PRIMARY CONTRIBUTING FACTORS BY COUNTY AND SEVERITY

NYE

CONTRIBUTING FACTORS	PROPERTY DAMAGE ONLY CRASHES	INJURY ONLY CRASHES	FATAL CRASHES	TOTAL CRASHES	NO. OF INJURIES	NO. OF FATALITIES
FAILURE TO YIELD	78	46	1	125	98	1
INATTENTIVE DRIVING	61	40	4	105	63	6
FAILURE TO REDUCE SPEED	33	14	0	47	18	0
SPEED TOO FAST FOR CONDITIONS	25	14	1	40	24	1
DUI ALCOHOL	18	13	4	35	26	7
ALL OTHERS	172	55	8	235	94	8
TOTAL	387	182	18	587	323	23

PERSHING

CONTRIBUTING FACTORS	PROPERTY DAMAGE ONLY CRASHES	INJURY ONLY CRASHES	FATAL CRASHES	TOTAL CRASHES	NO. OF INJURIES	NO. OF FATALITIES
INATTENTIVE DRIVING	19	19	2	40	23	2
SPEED TOO FAST FOR CONDITIONS	18	11	1	30	25	1
FATIGUED DRIVER	2	5	1	8	10	1
ANIMAL IN ROADWAY (DEER)	6	0	0	6	0	0
FAILURE TO YIELD	4	2	0	6	10	0
ALL OTHERS	34	9	1	44	14	1
TOTAL	83	46	5	134	82	5

STOREY

CONTRIBUTING FACTORS	PROPERTY DAMAGE ONLY CRASHES	INJURY ONLY CRASHES	FATAL CRASHES	TOTAL CRASHES	NO. OF INJURIES	NO. OF FATALITIES
SPEED TOO FAST FOR CONDITIONS	12	5	0	17	5	0
INATTENTIVE DRIVING	11	1	0	12	1	0
IMPROPER BACKING	8	0	0	8	0	0
EXCESSIVE SPEED	5	3	0	8	5	0
DUI ALCOHOL	4	2	0	6	2	0
ALL OTHERS	30	4	0	34	5	0
TOTAL	70	15	0	85	18	0

WASHOE

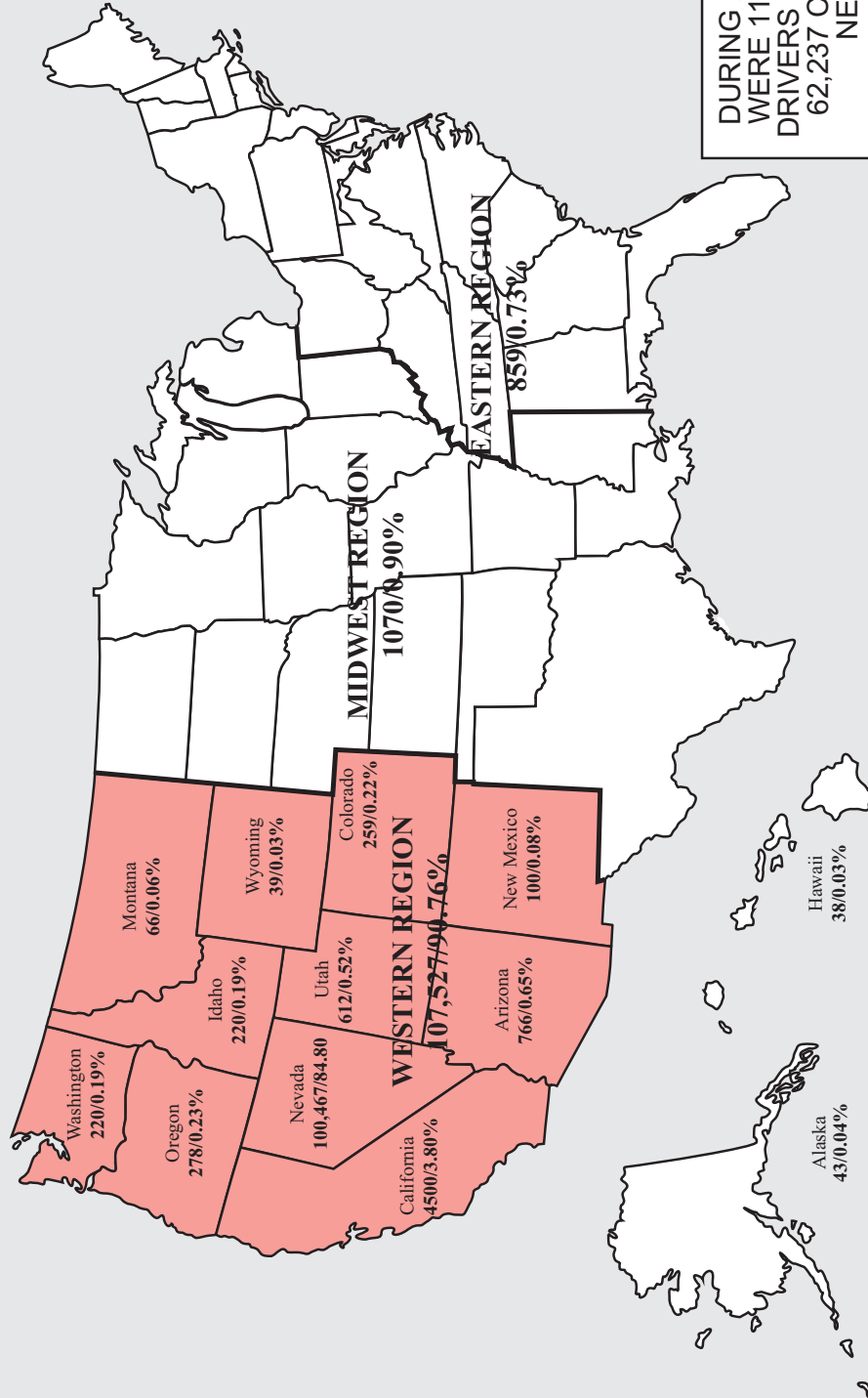
CONTRIBUTING FACTORS	PROPERTY DAMAGE ONLY CRASHES	INJURY ONLY CRASHES	FATAL CRASHES	TOTAL CRASHES	NO. OF INJURIES	NO. OF FATALITIES
FAILURE TO YIELD	1,369	874	4	2,247	1,242	4
FAILURE TO REDUCE SPEED	1,235	734	0	1,969	1,091	0
INATTENTIVE DRIVING	855	219	2	1,076	294	2
SPEED TOO FAST FOR CONDITIONS	741	238	3	982	339	3
FOLLOWING TOO CLOSE	641	219	0	860	287	0
ALL OTHERS	2,313	785	22	3,120	1,059	27
TOTAL	7,154	3,069	31	10,254	4,312	36

TOP FIVE PRIMARY CONTRIBUTING FACTORS BY COUNTY AND SEVERITY

WHITE PINE

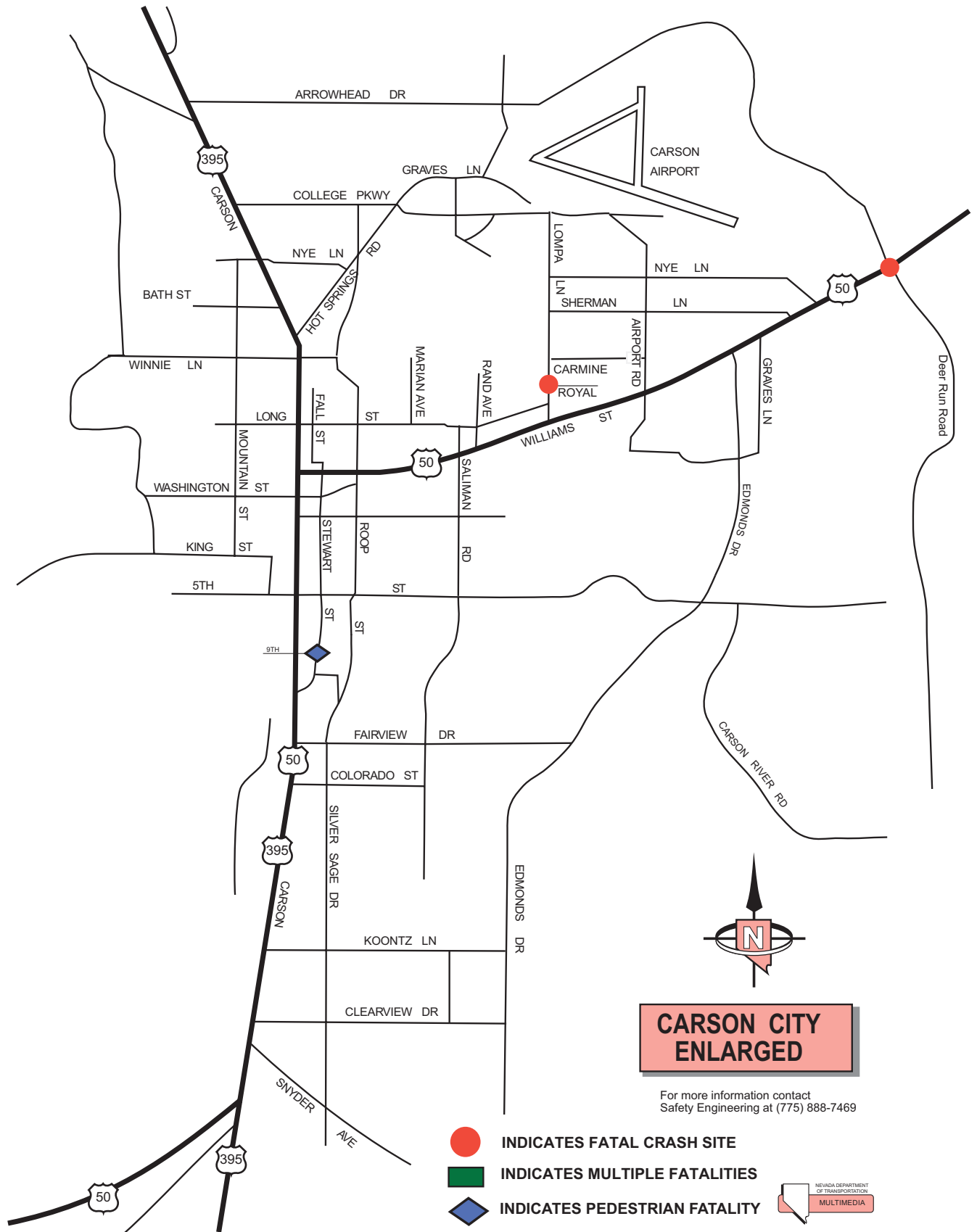
CONTRIBUTING FACTORS	PROPERTY DAMAGE ONLY CRASHES	INJURY ONLY CRASHES	FATAL CRASHES	TOTAL CRASHES	NO. OF INJURIES	NO. OF FATALITIES
SPEED TOO FAST FOR CONDITIONS	40	9	1	50	15	1
INATTENTIVE DRIVING	20	16	3	39	20	3
FAILURE TO YIELD	24	5	0	29	7	0
ANIMAL IN ROADWAY (DEER)	21	0	0	21	0	0
IMPROPER BACKING	19	0	0	19	0	0
ALL OTHERS	85	29	4	118	47	4
TOTAL	209	59	8	276	89	8

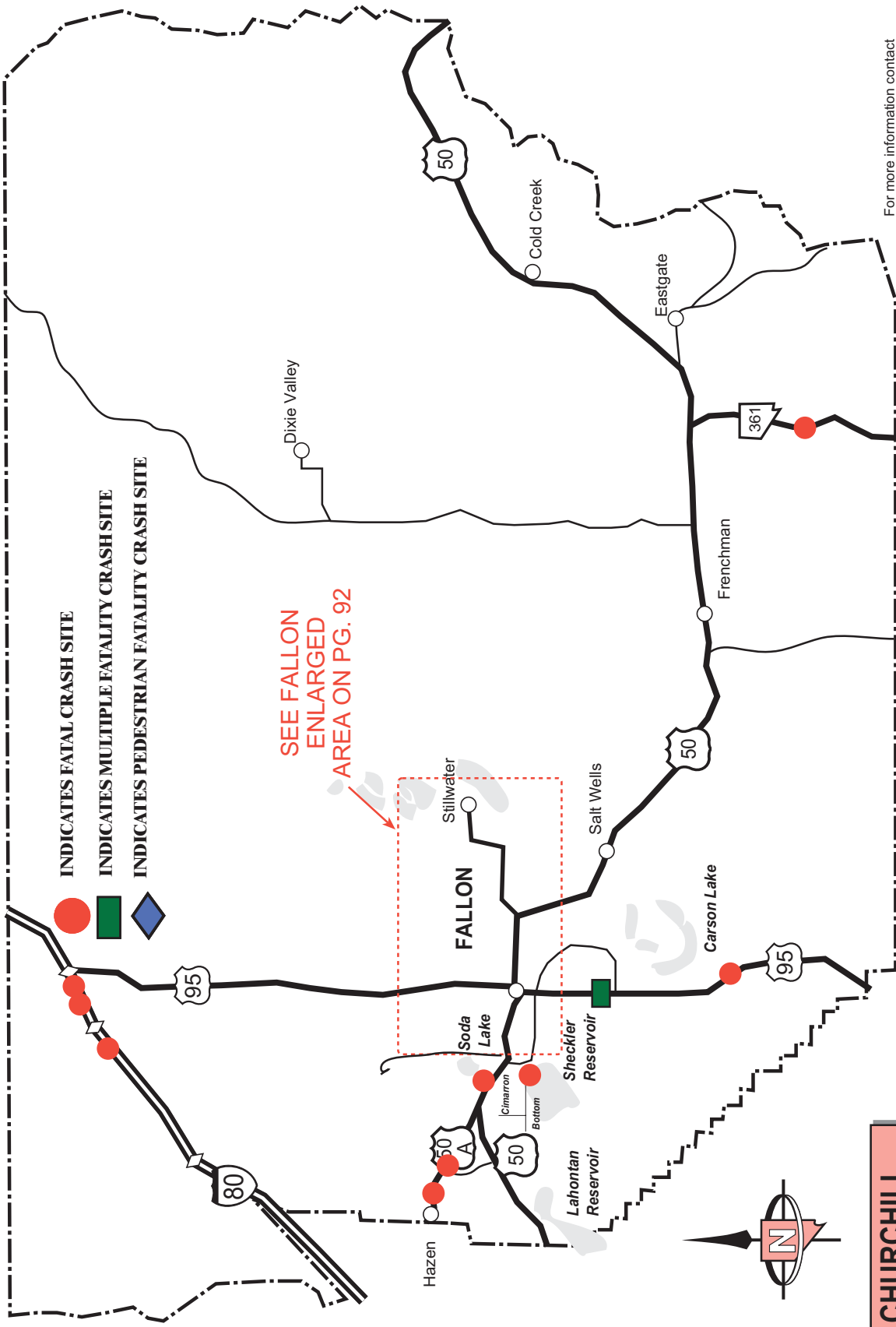
2002 STATEWIDE TRAFFIC CRASHES DRIVER RESIDENCY MAP



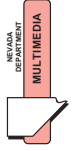
DURING 2002 THERE WERE 115,390 D. 478 DRIVERS INVOLVED IN 62,237 CRASHES IN NEVADA.

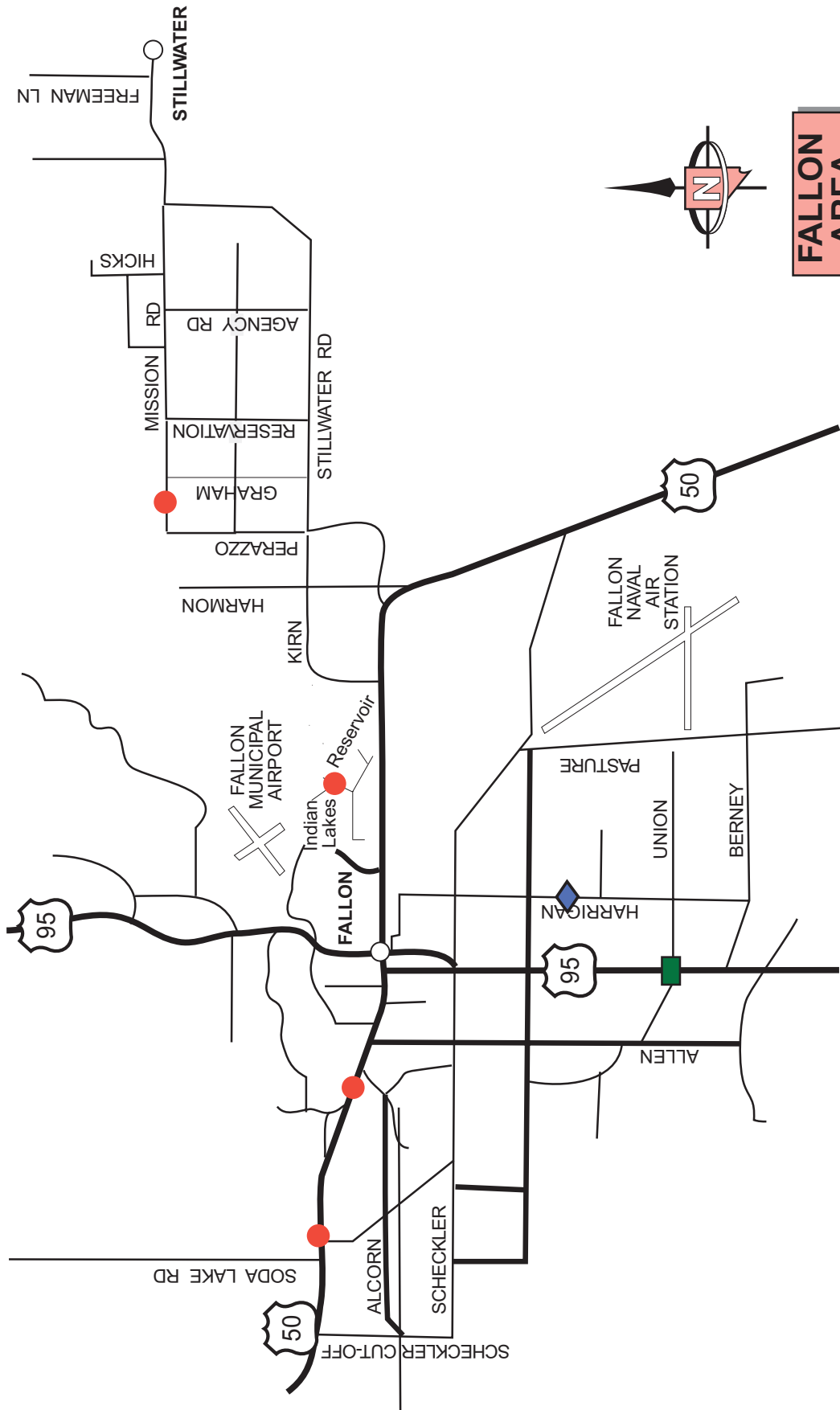
FOREIGN 389/0.33%
UNKNOWN/NO DRIVER 8,632/7.29%



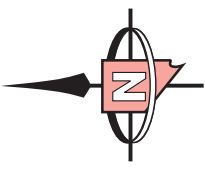


For more information contact
 Safety Engineering at (775) 888-7469





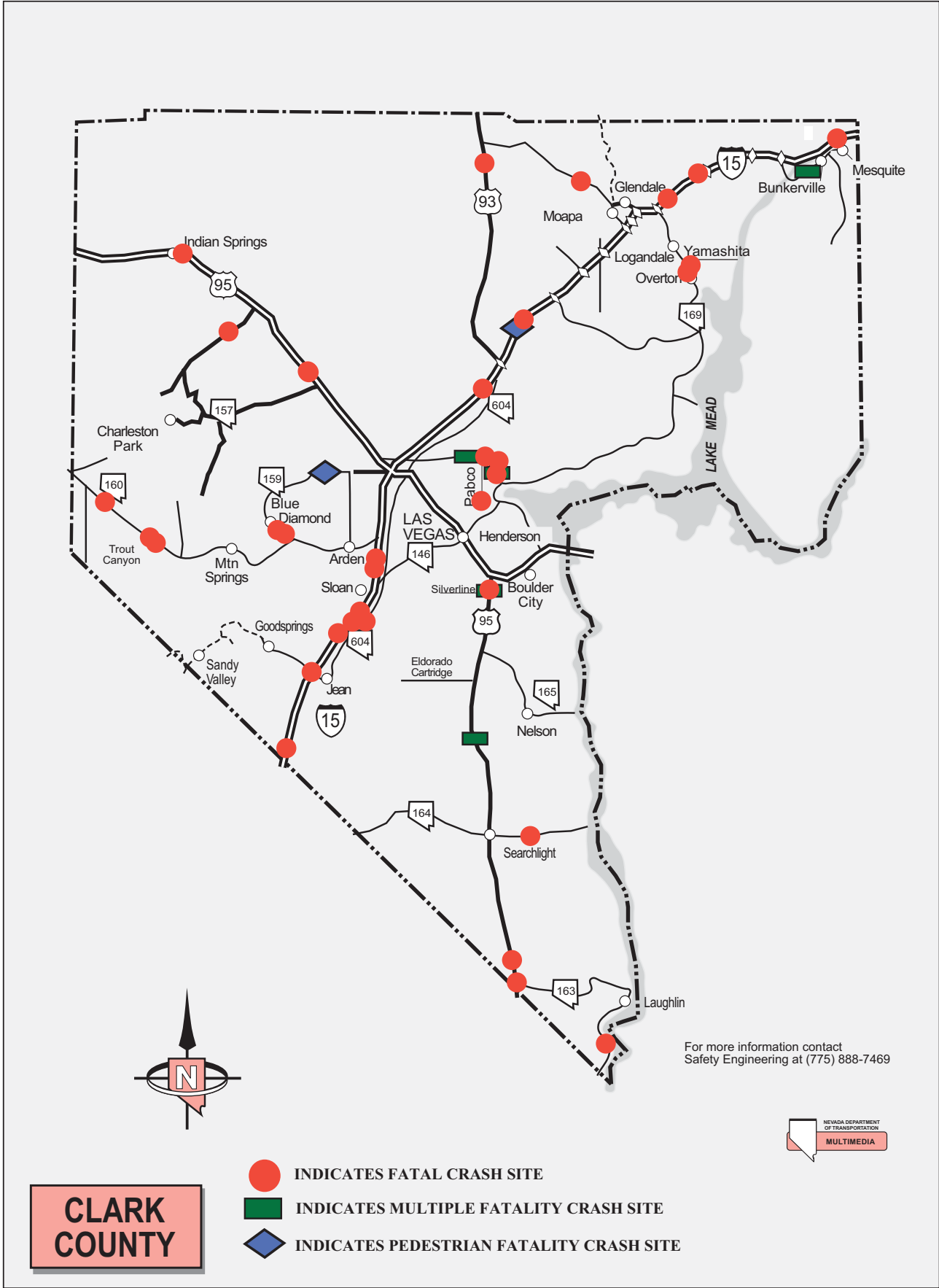
FALLON AREA

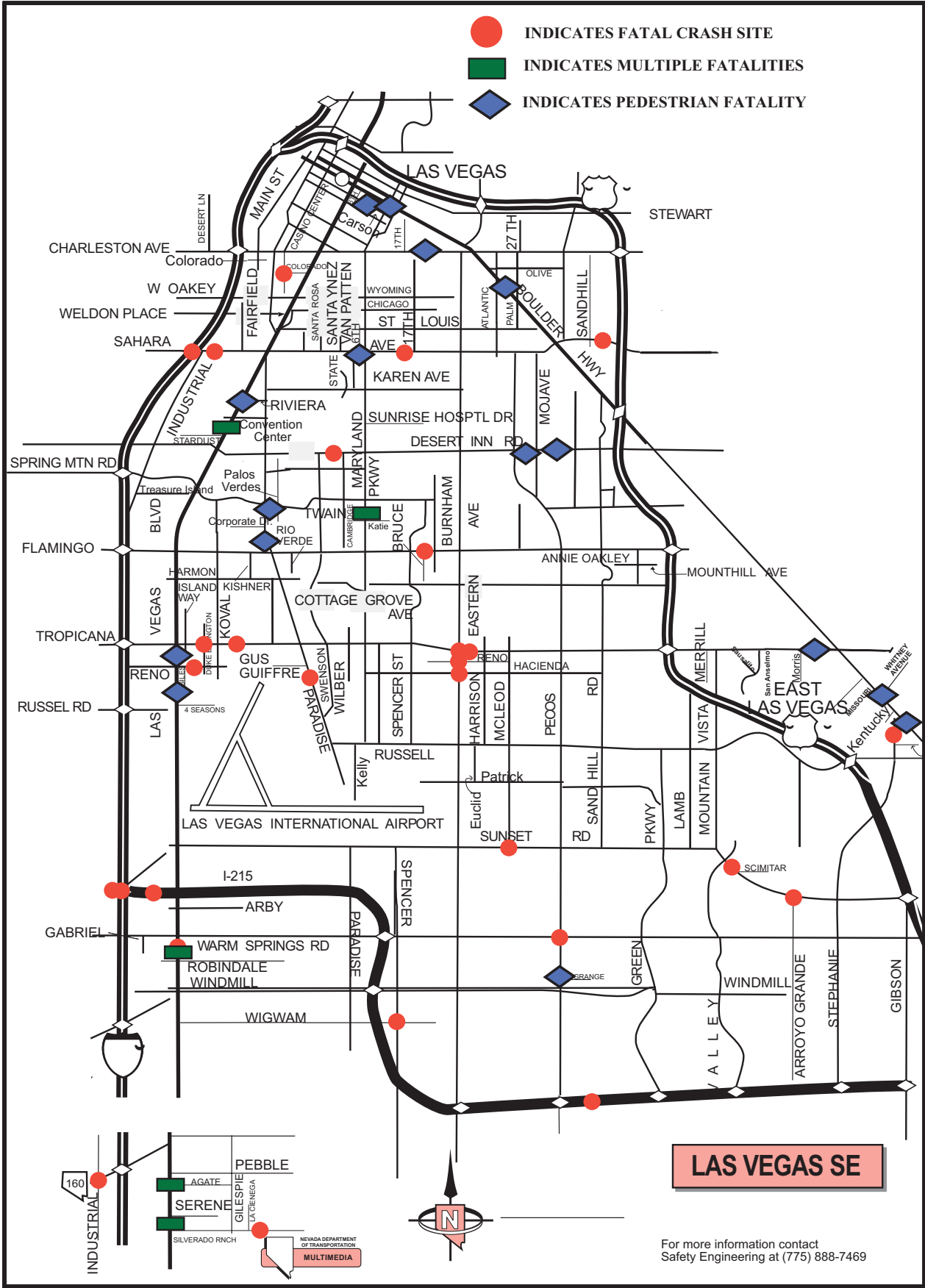


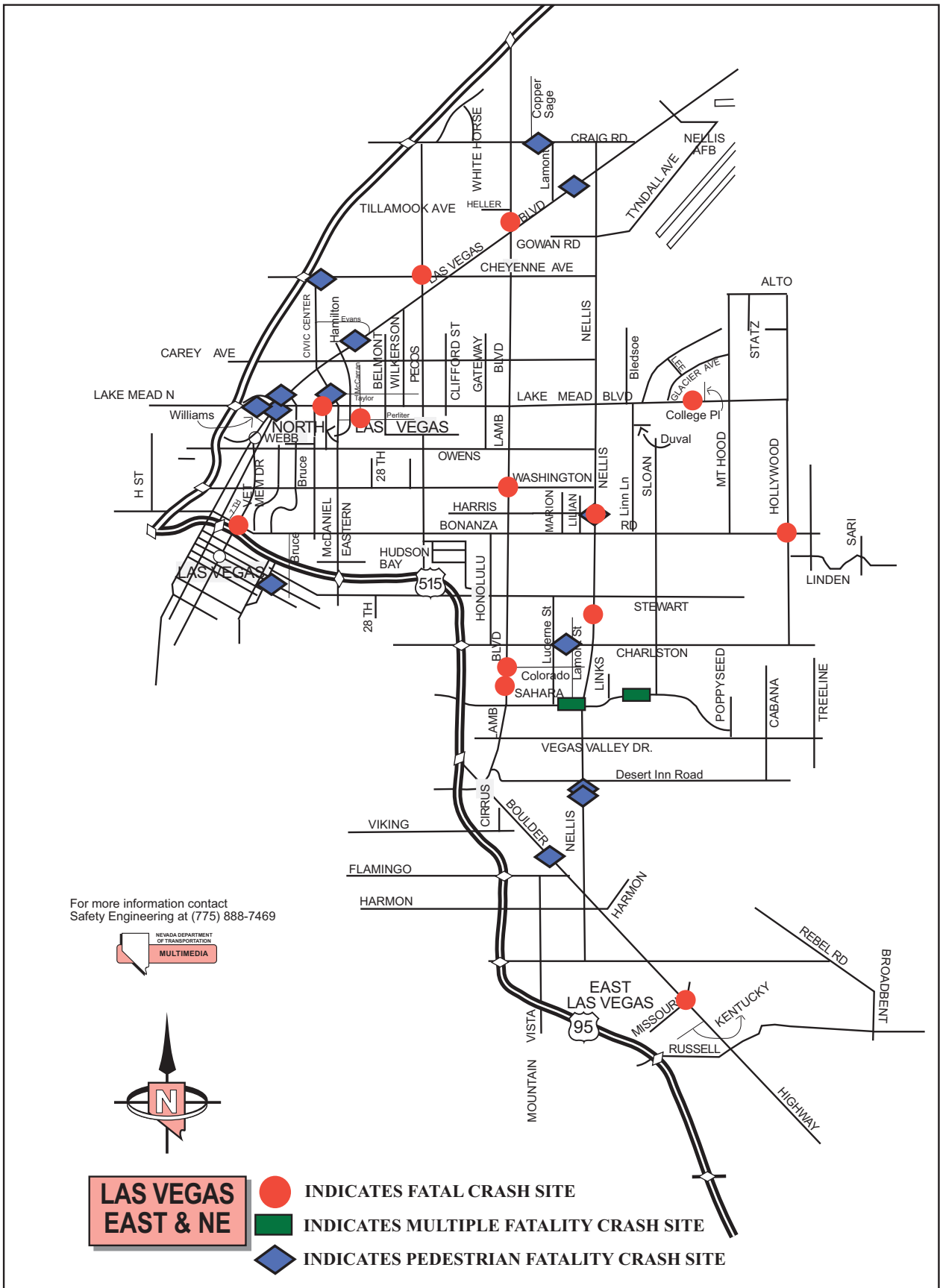
- INDICATES FATAL CRASH SITE
- ◆ INDICATES PEDESTRIAN FATALITY
- INDICATES MULTIPLE FATALITY

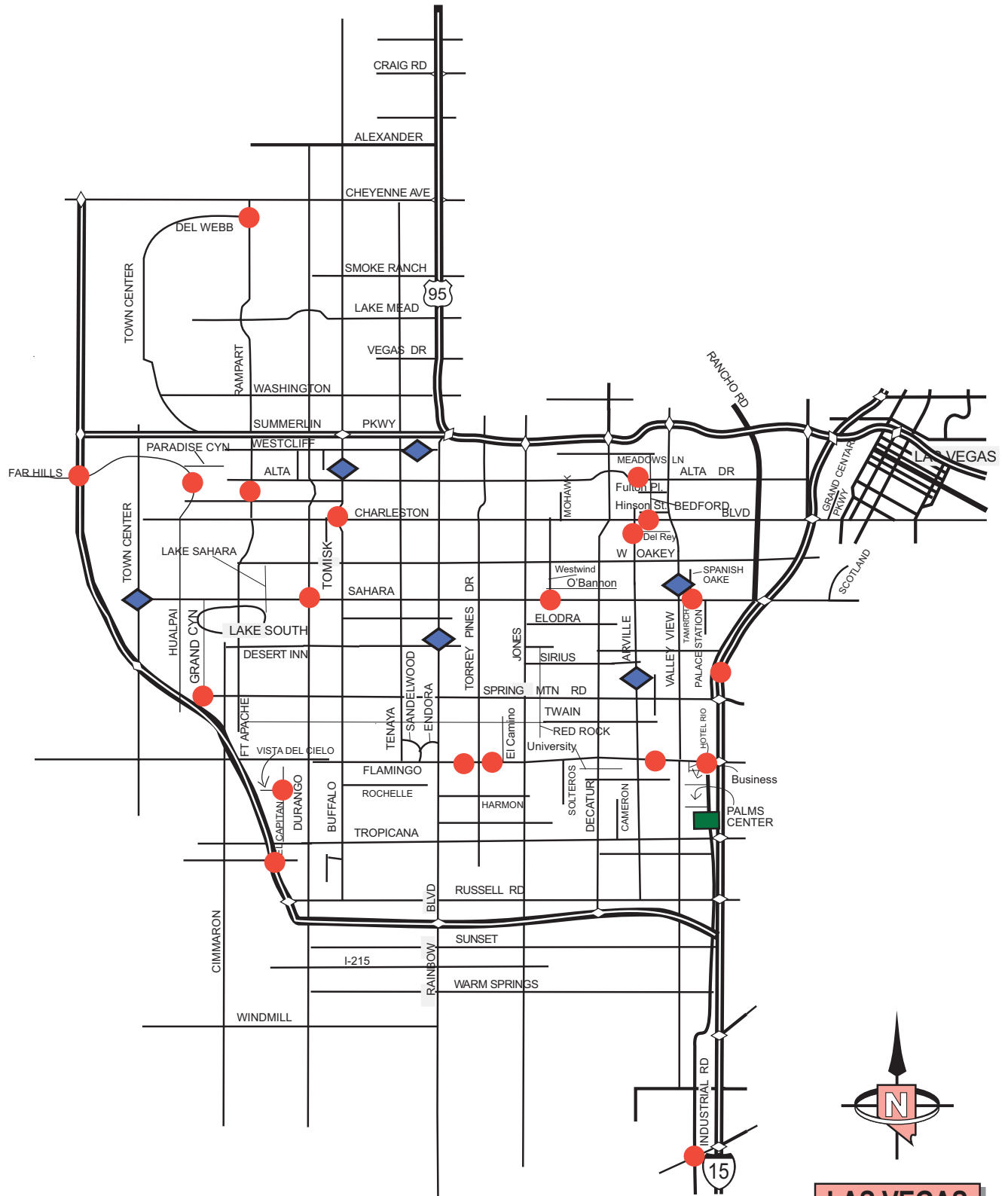
For more information contact
 Safety Engineering at (775) 888-7468



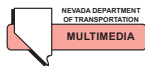








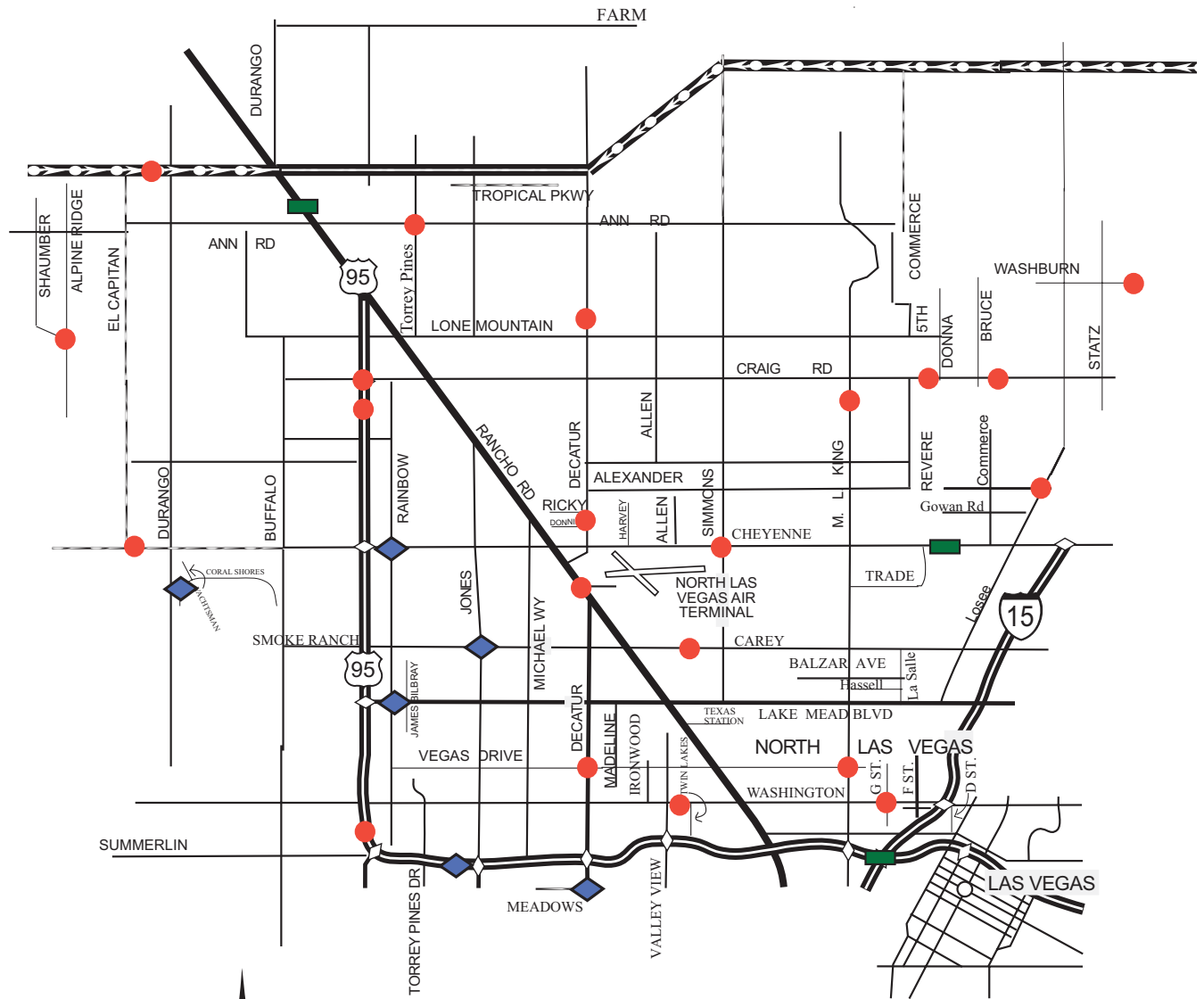
For more information contact
Safety Engineering at (775) 888-7469



- INDICATES FATAL CRASH SITE
- INDICATES MULTIPLE FATALITIES
- ◆ INDICATES PEDESTRIAN FATALITY



**LAS VEGAS
SW**

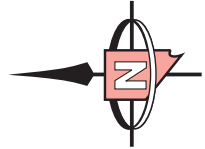
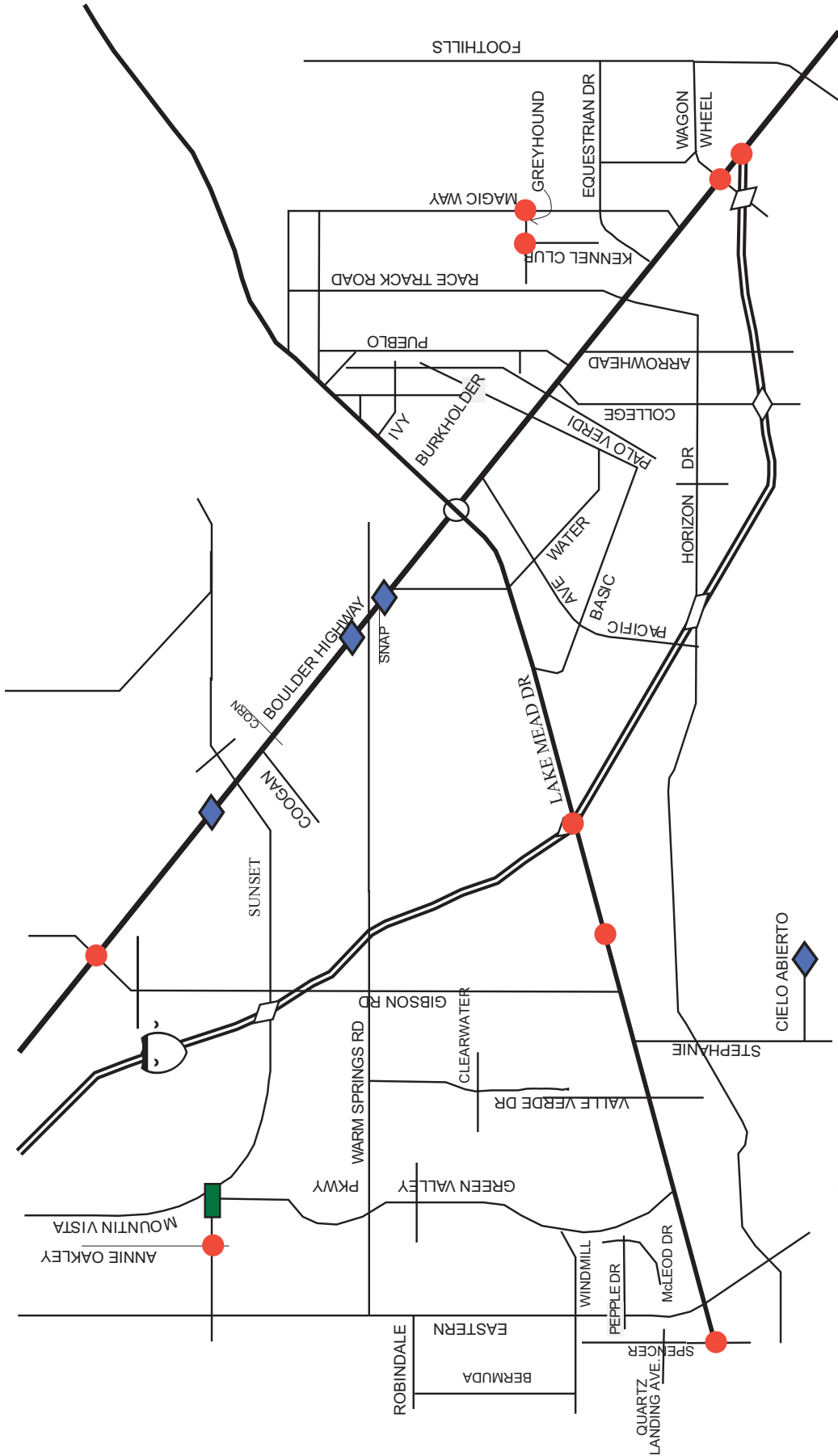


**LAS VEGAS
NW**

- INDICATES FATAL CRASH SITE
- INDICATES MULTIPLE FATALITIES
- ◆ INDICATES PEDESTRIAN FATALITY

For more information contact
Safety Engineering at (775) 888-7469





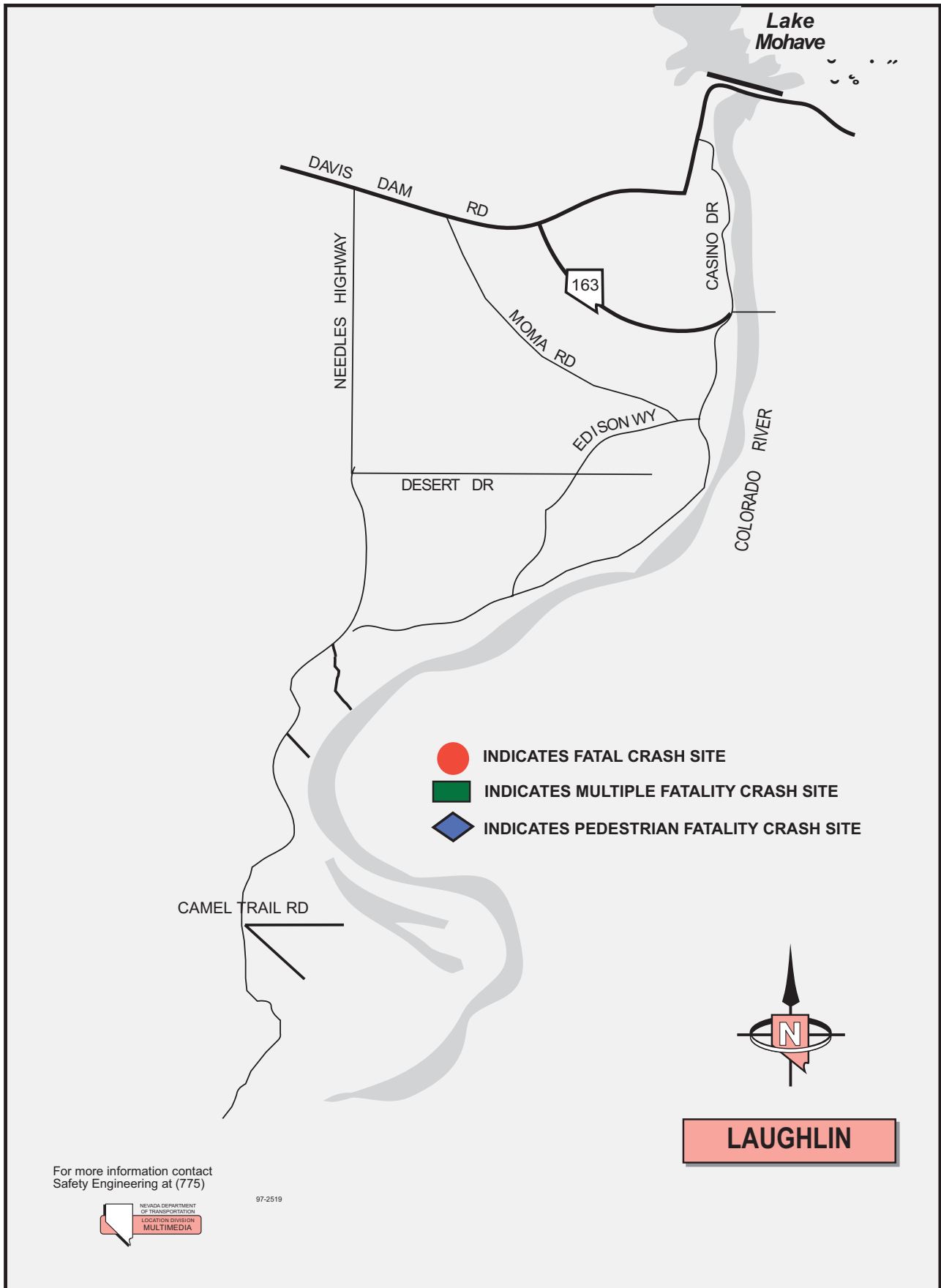
HENDERSON

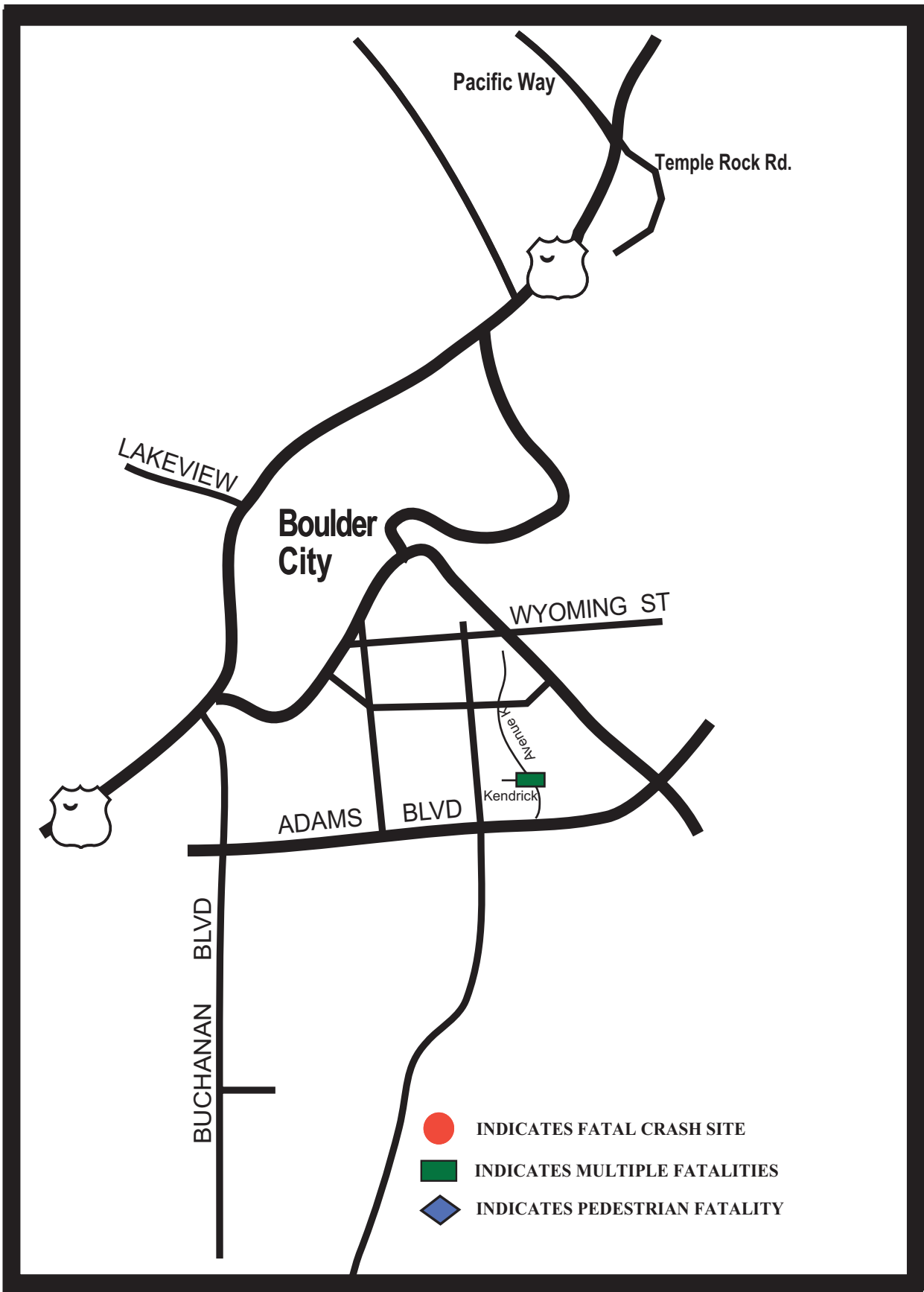
- INDICATES FATAL CRASH SITE
- INDICATES MULTIPLE FATALITIES
- ◆ INDICATES PEDESTRIAN FATALITY

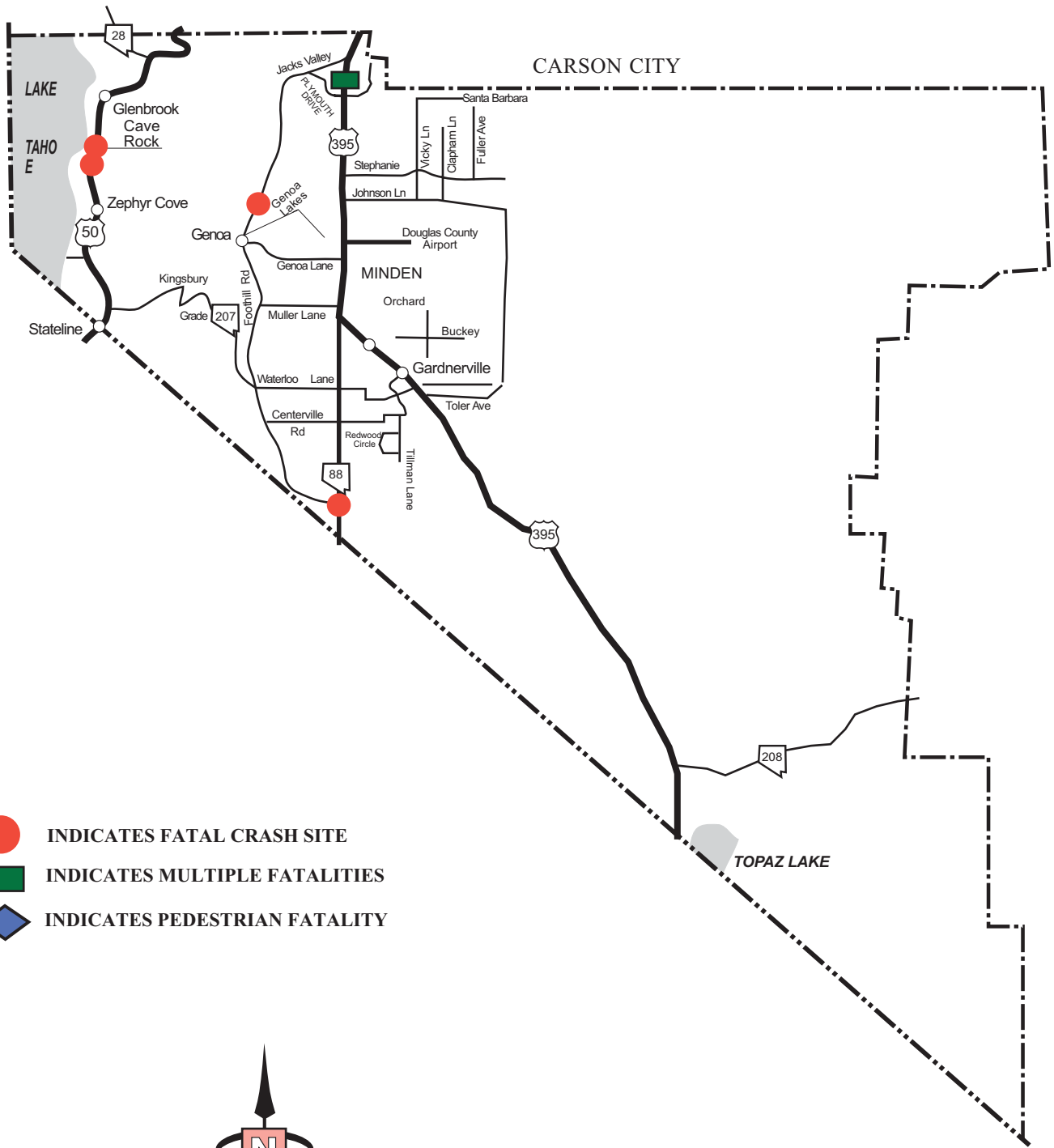
For more information contact
Safety Engineering at (775) 888-7469



STATE OF NEVADA
DEPARTMENT OF TRANSPORTATION
MULTIMEDIA





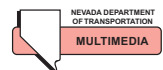


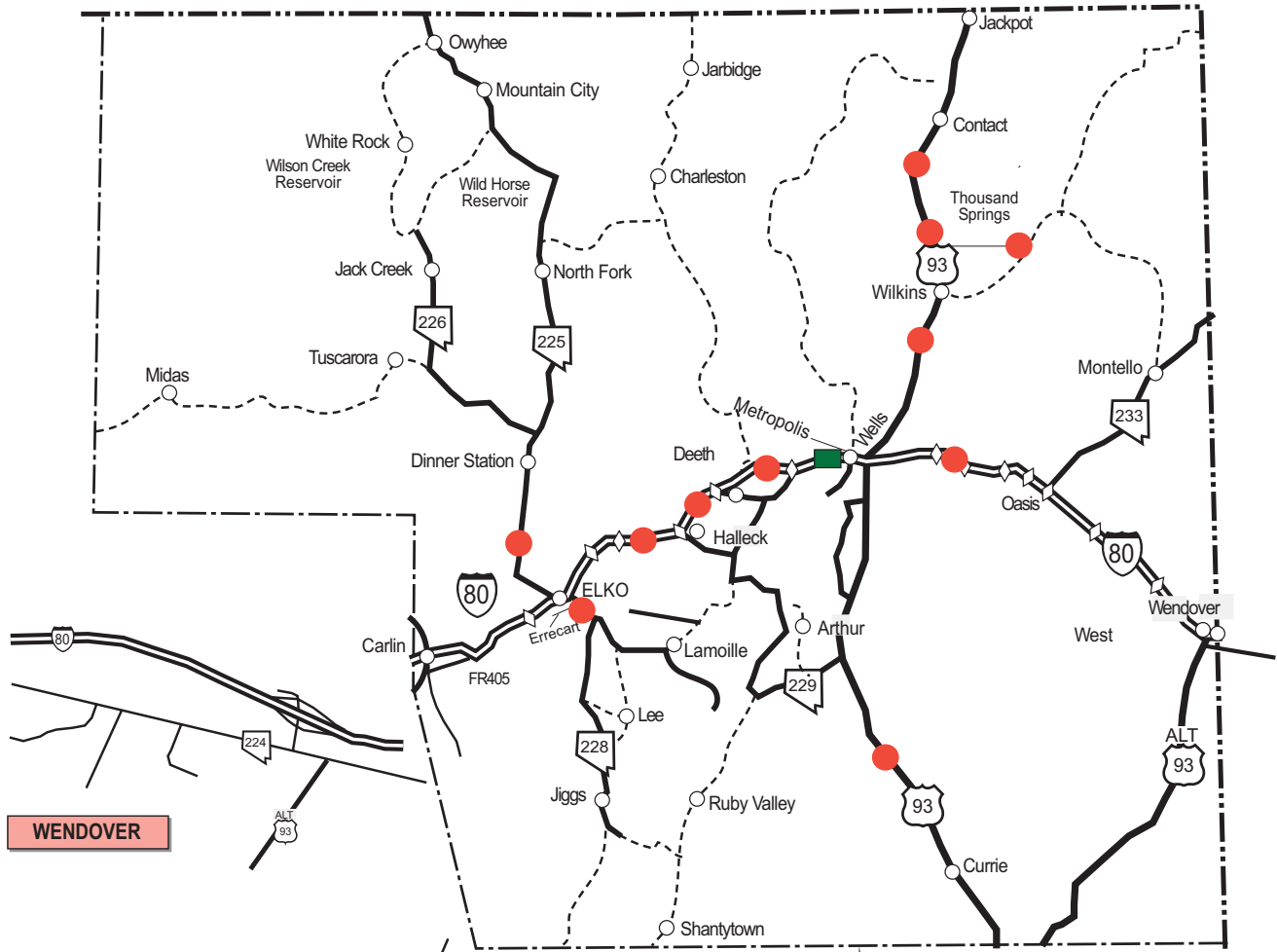
- INDICATES FATAL CRASH SITE
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- ◆ INDICATES PEDESTRIAN FATALITY



**DOUGLAS
COUNTY**

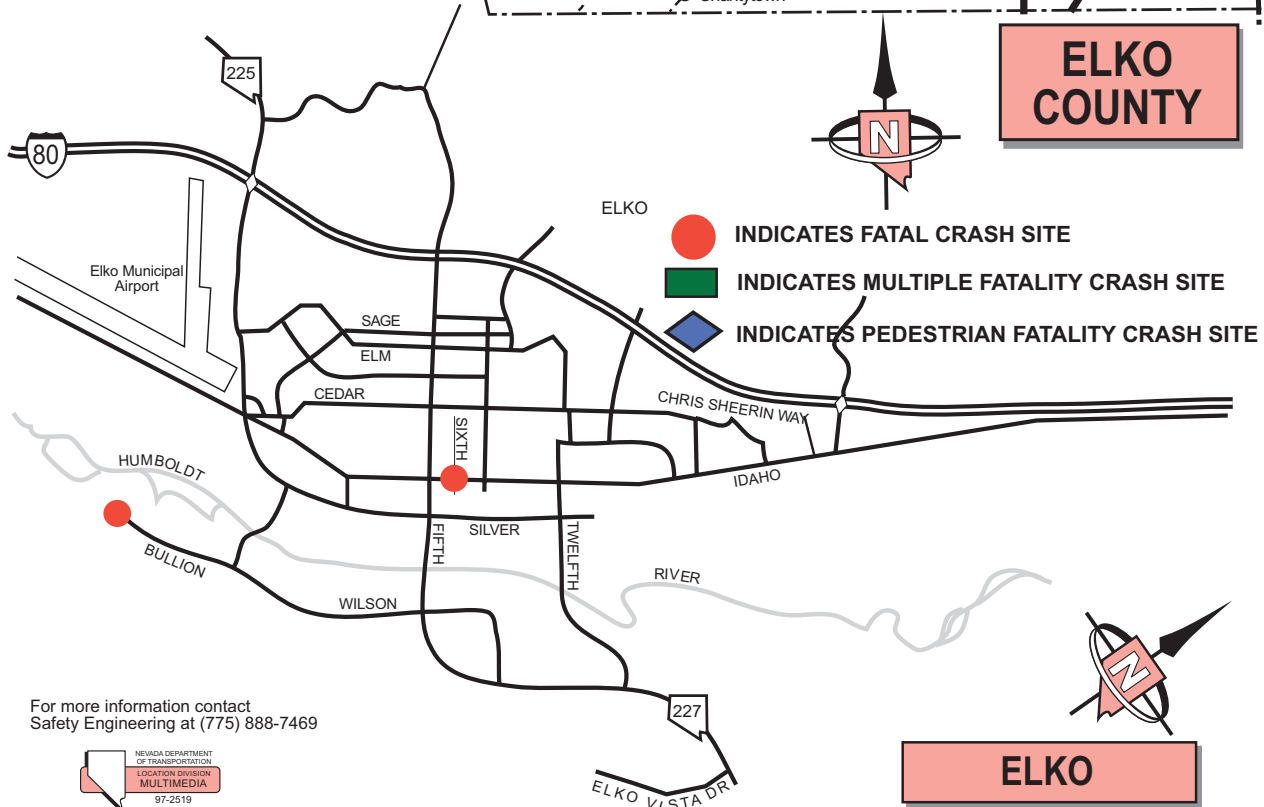
For more information contact
Safety Engineering at (702) 888-7469





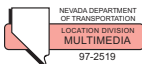
WENDOVER

ELKO COUNTY

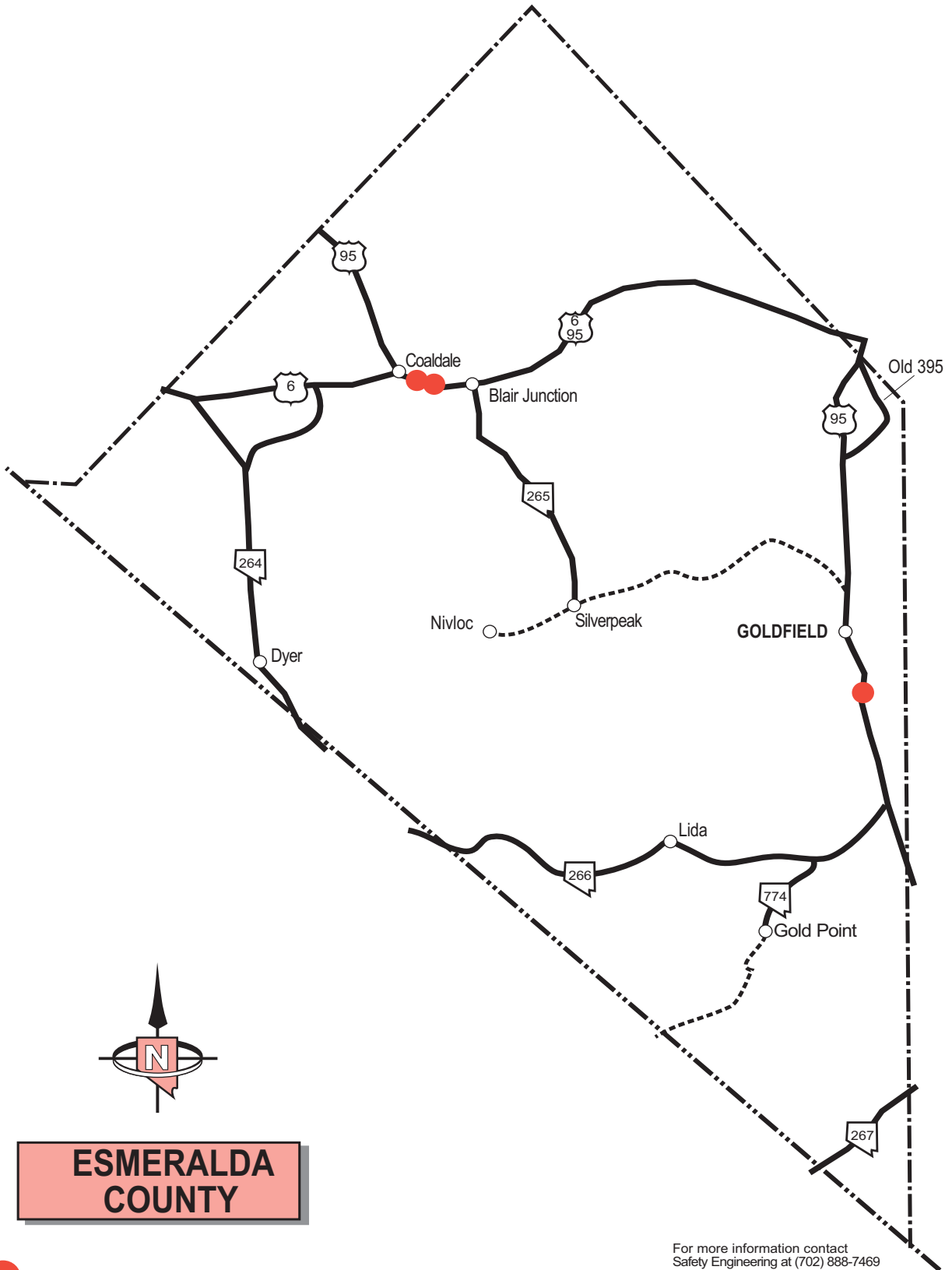


- INDICATES FATAL CRASH SITE
- INDICATES MULTIPLE FATALITY CRASH SITE
- ◆ INDICATES PEDESTRIAN FATALITY CRASH SITE

For more information contact
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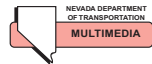
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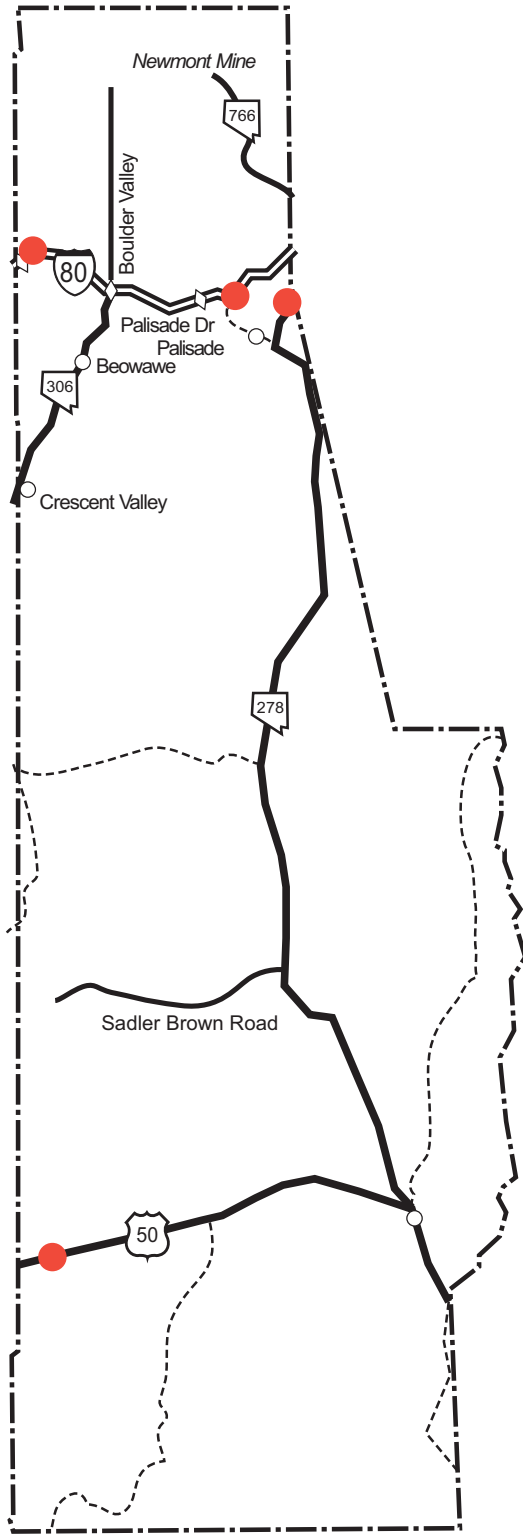


ESMERALDA COUNTY

- INDICATES FATAL CRASH SITE
- INDICATES MULTIPLE FATALITIES
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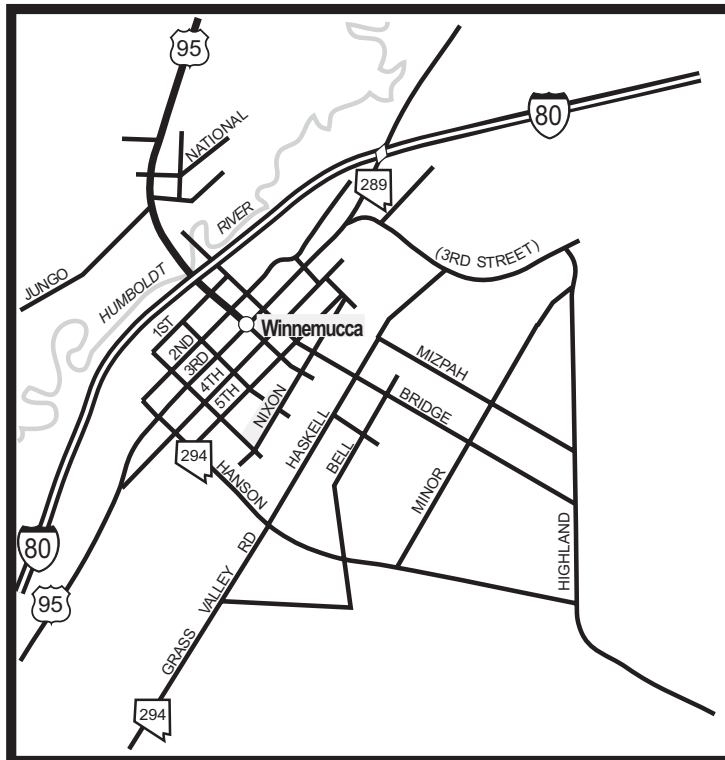
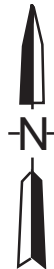
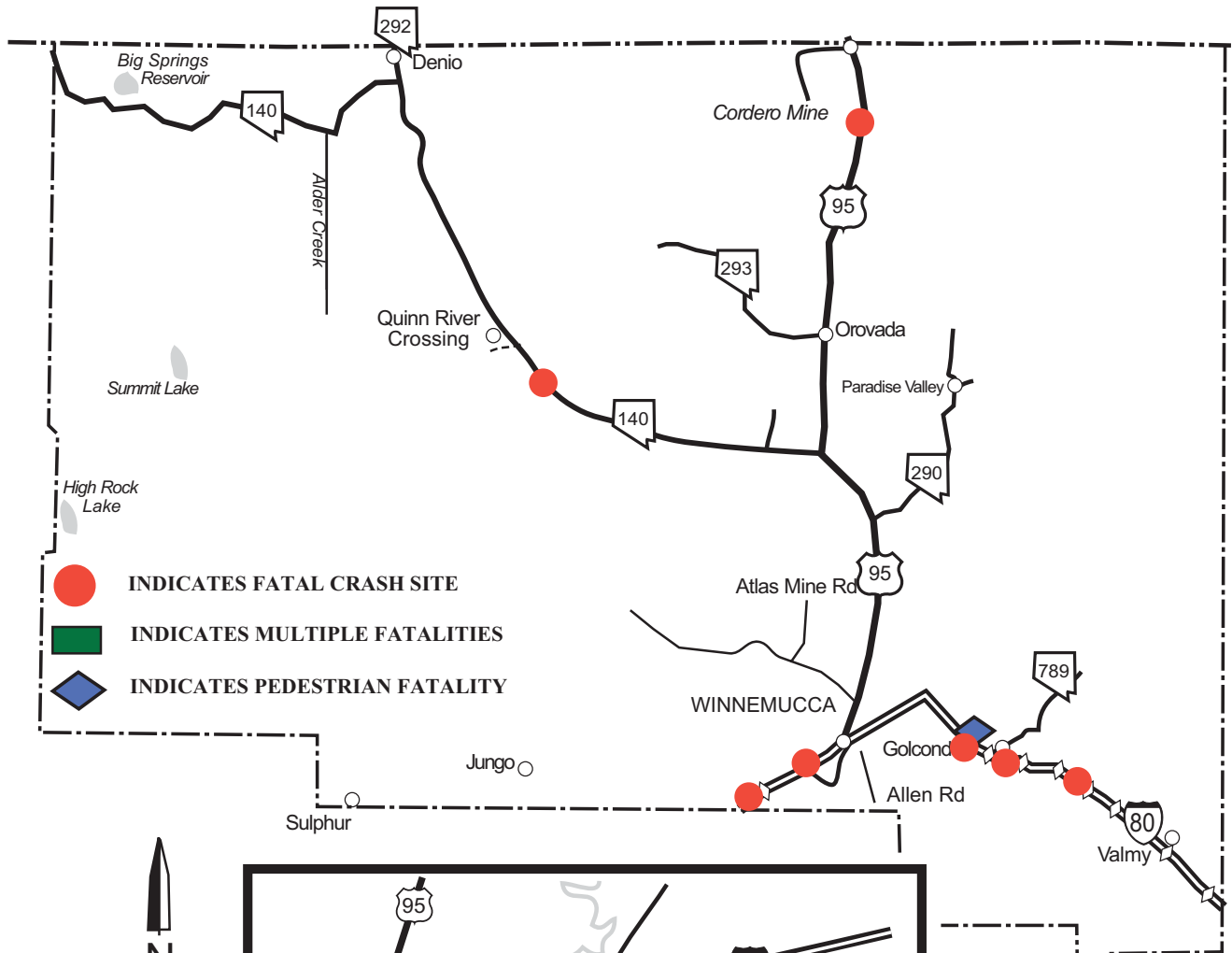


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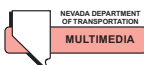
**EUREKA
COUNTY**






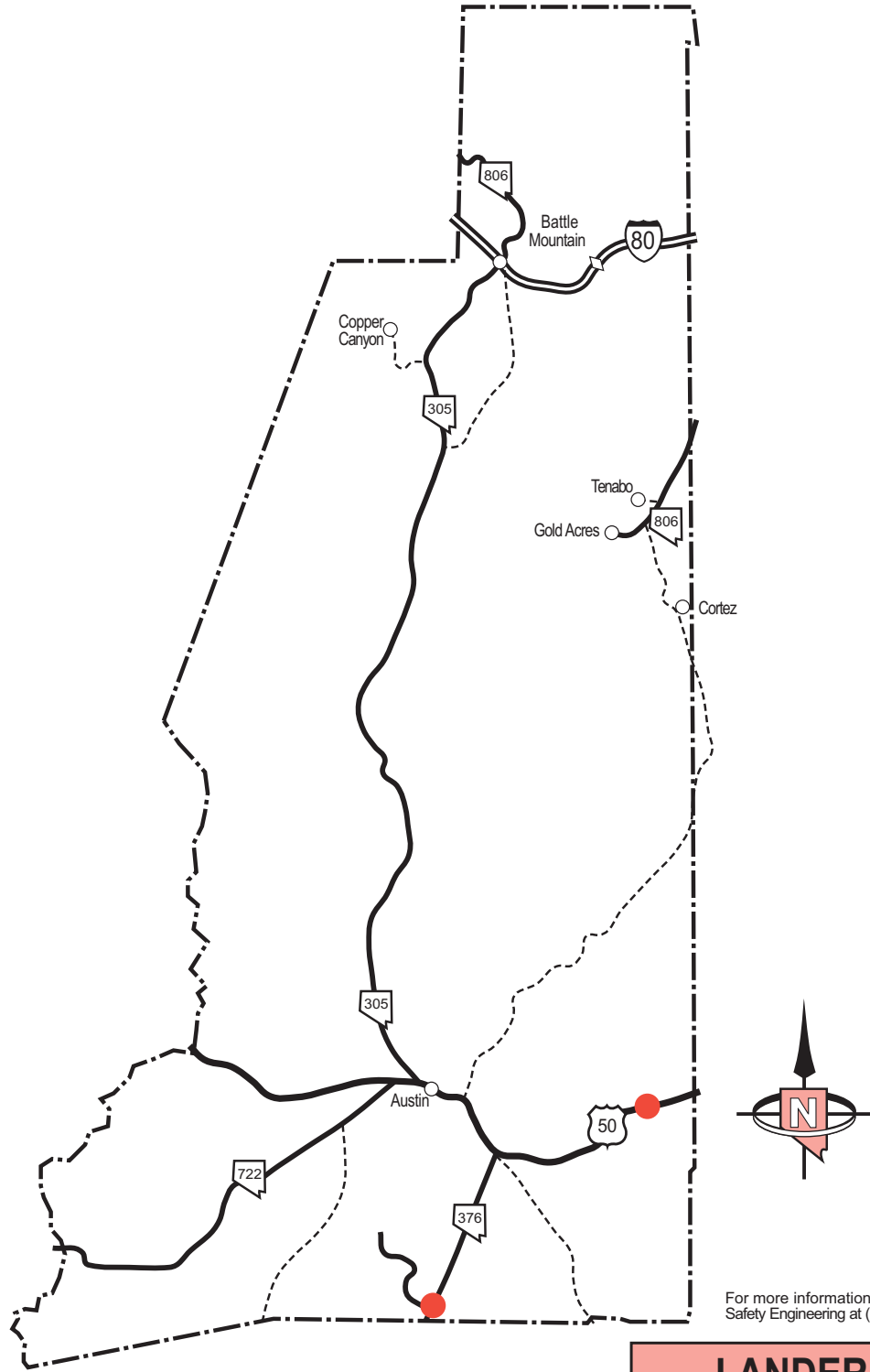
HUMBOLDT COUNTY

For more information contact
Safety Engineering at (775) 888-7469

WINNEMUCCA AREA

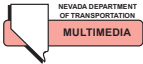





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-  INDICATES MULTIPLE FATALITY CRASH SITE
-  INDICATES PEDESTRIAN FATALITY CRASH SITE

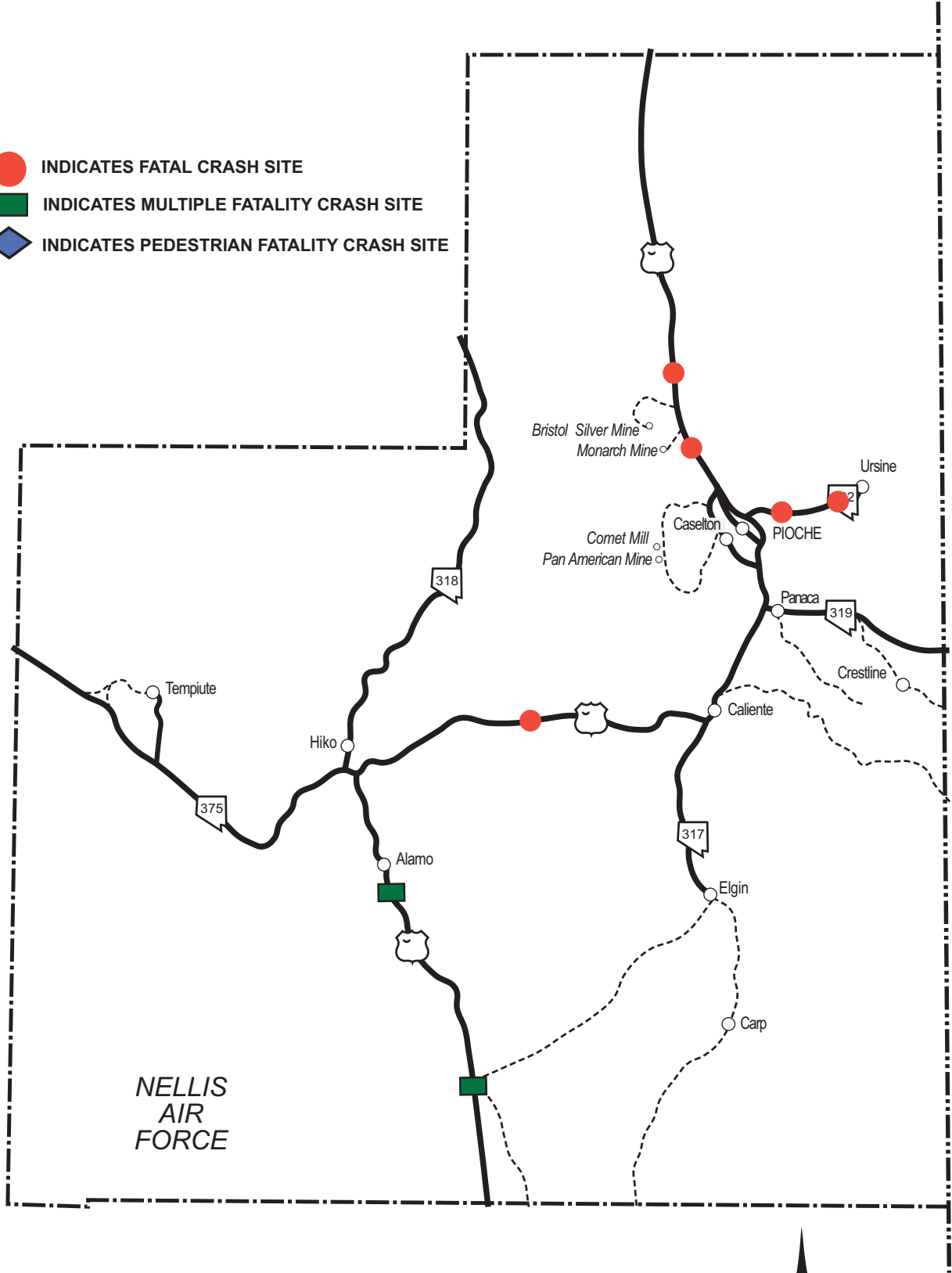


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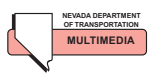
**LANDER
COUNTY**



-  INDICATES FATAL CRASH SITE
-  INDICATES MULTIPLE FATALITY CRASH SITE
-  INDICATES PEDESTRIAN FATALITY CRASH SITE






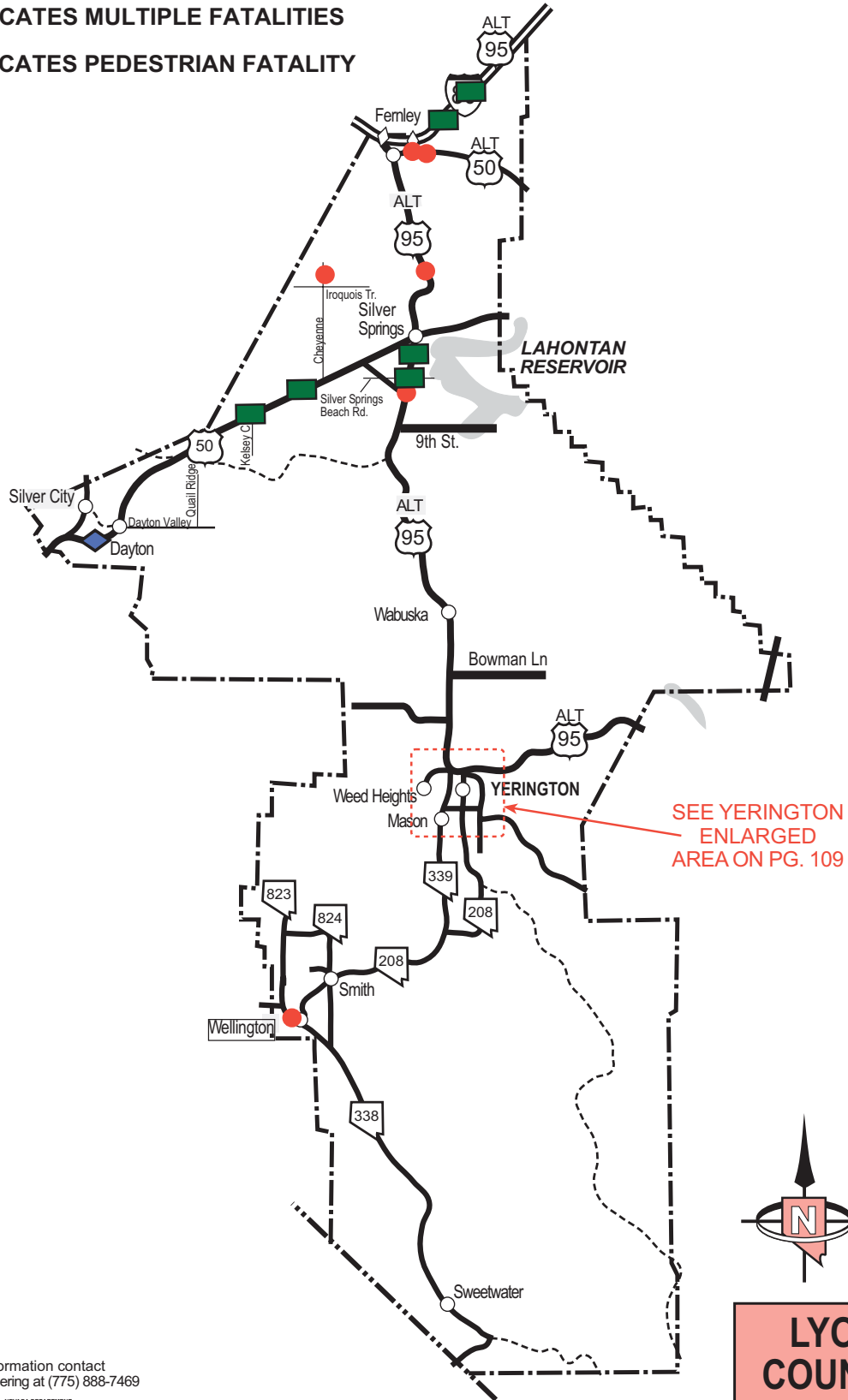
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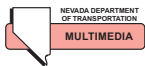
**LINCOLN
COUNTY**



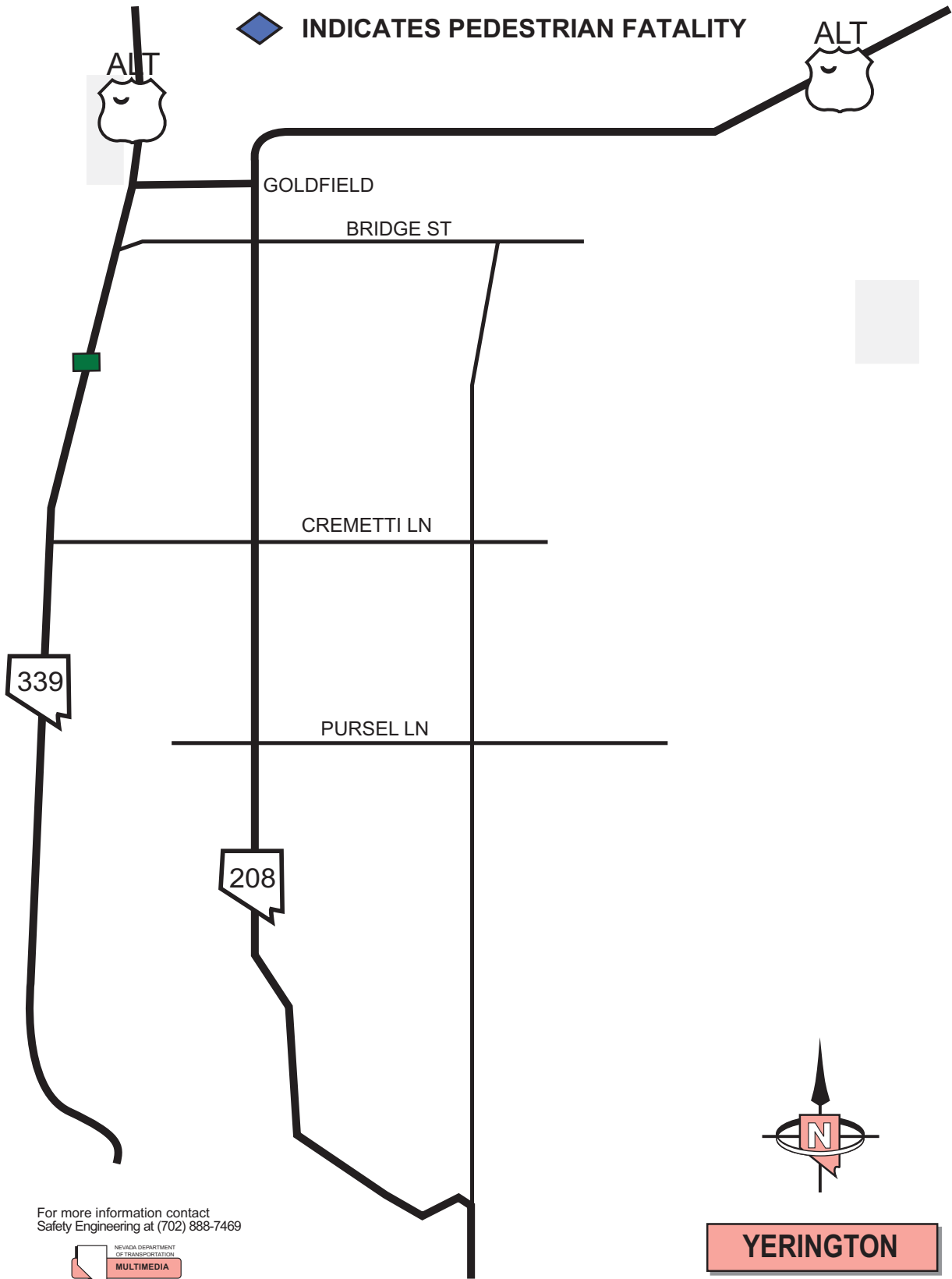
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-  INDICATES PEDESTRIAN FATALITY



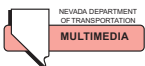
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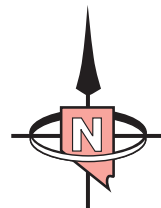
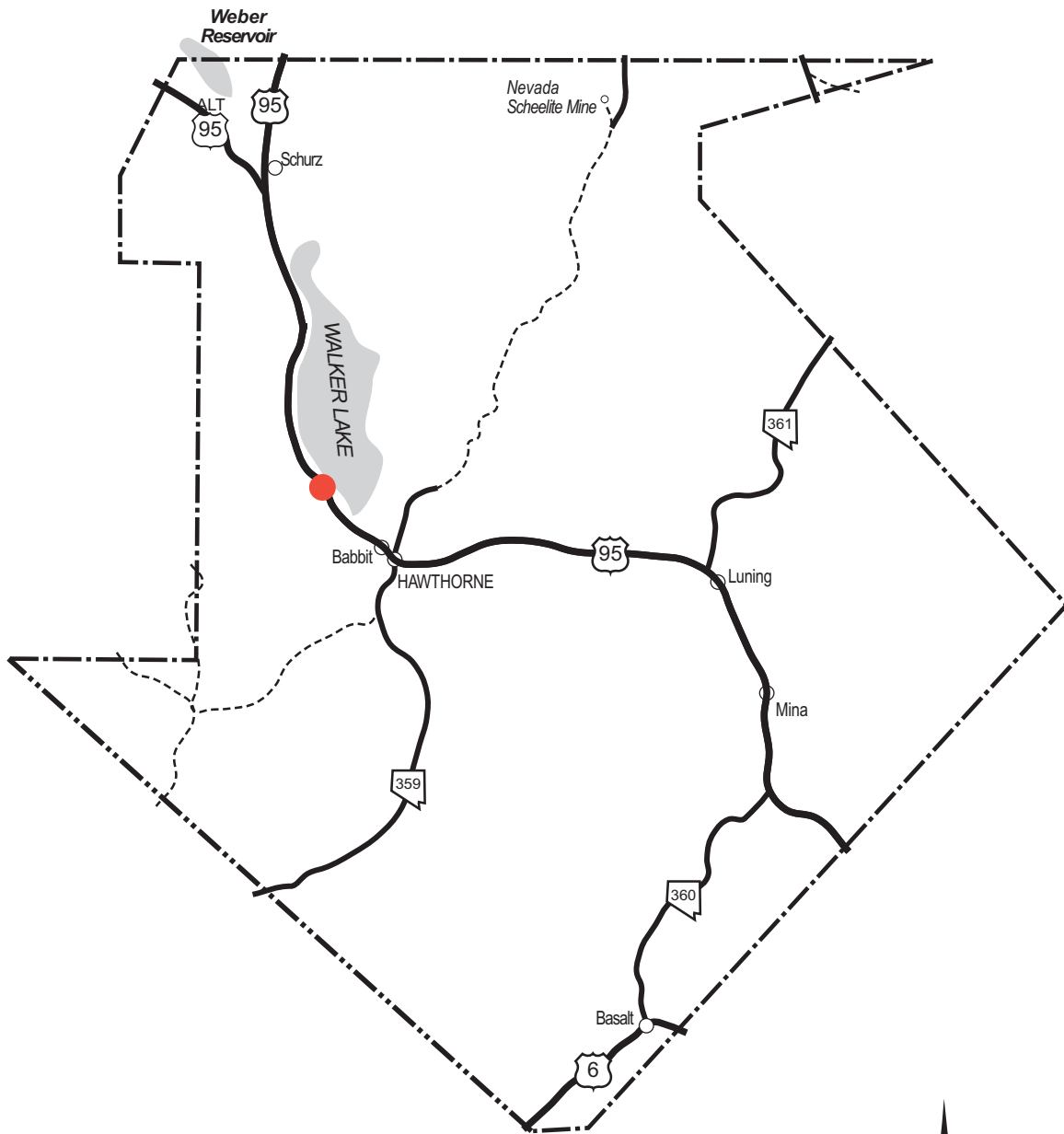


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Safety Engineering at (702) 888-7469

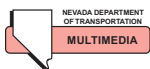


YERINGTON

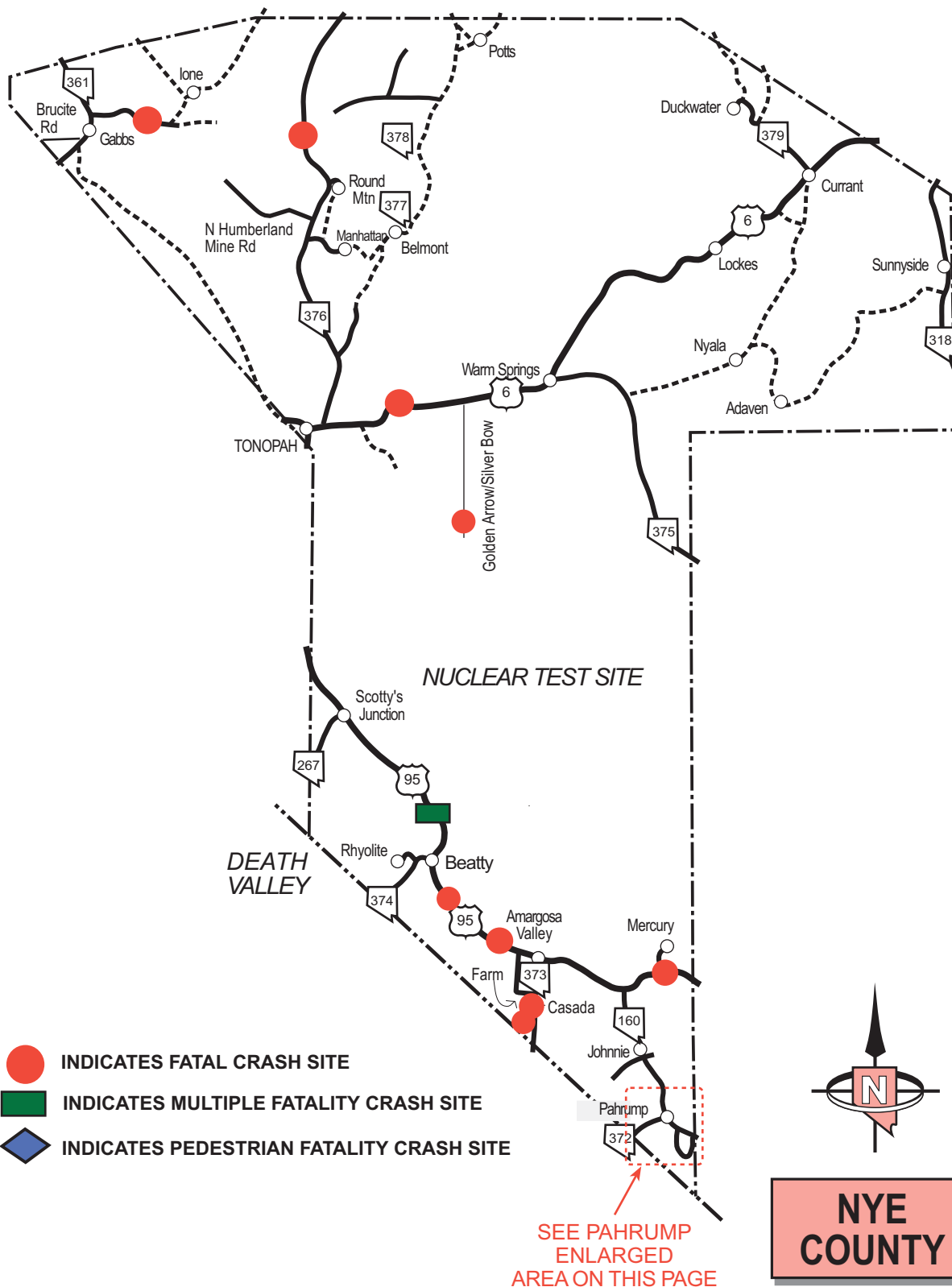
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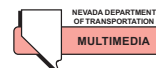
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Safety Engineering at (702) 888-7469



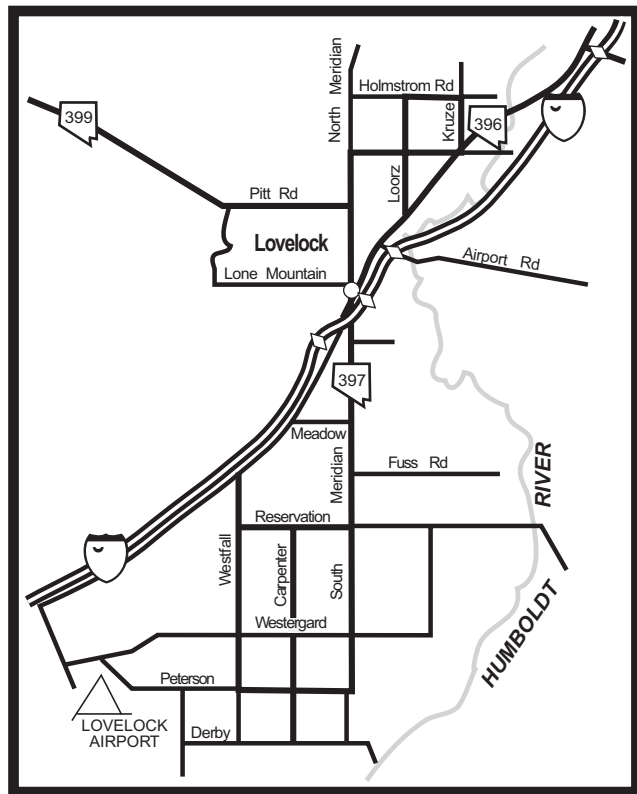
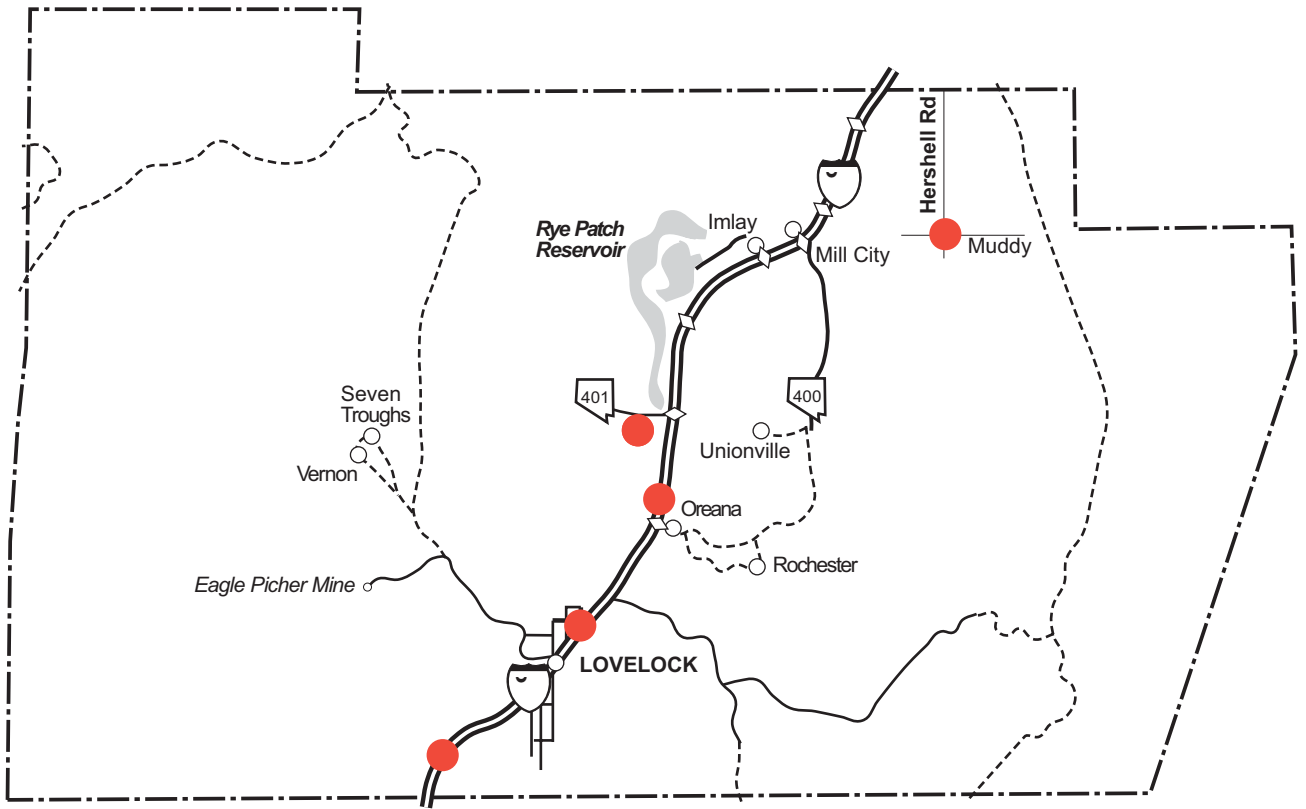
**MINERAL
COUNTY**



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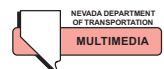


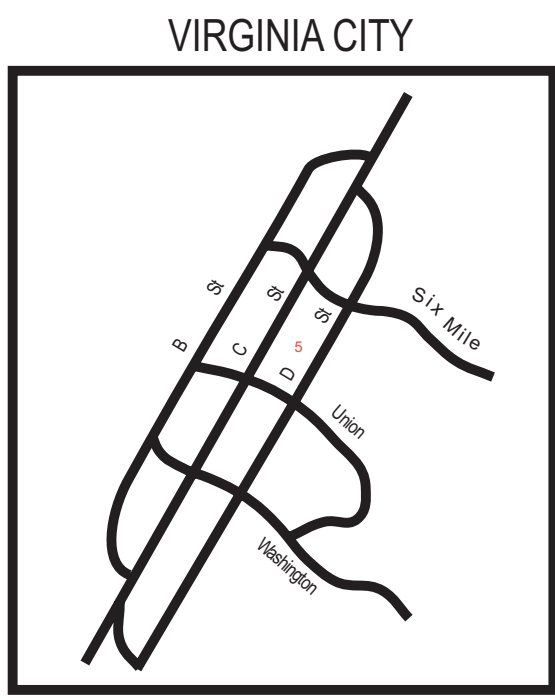
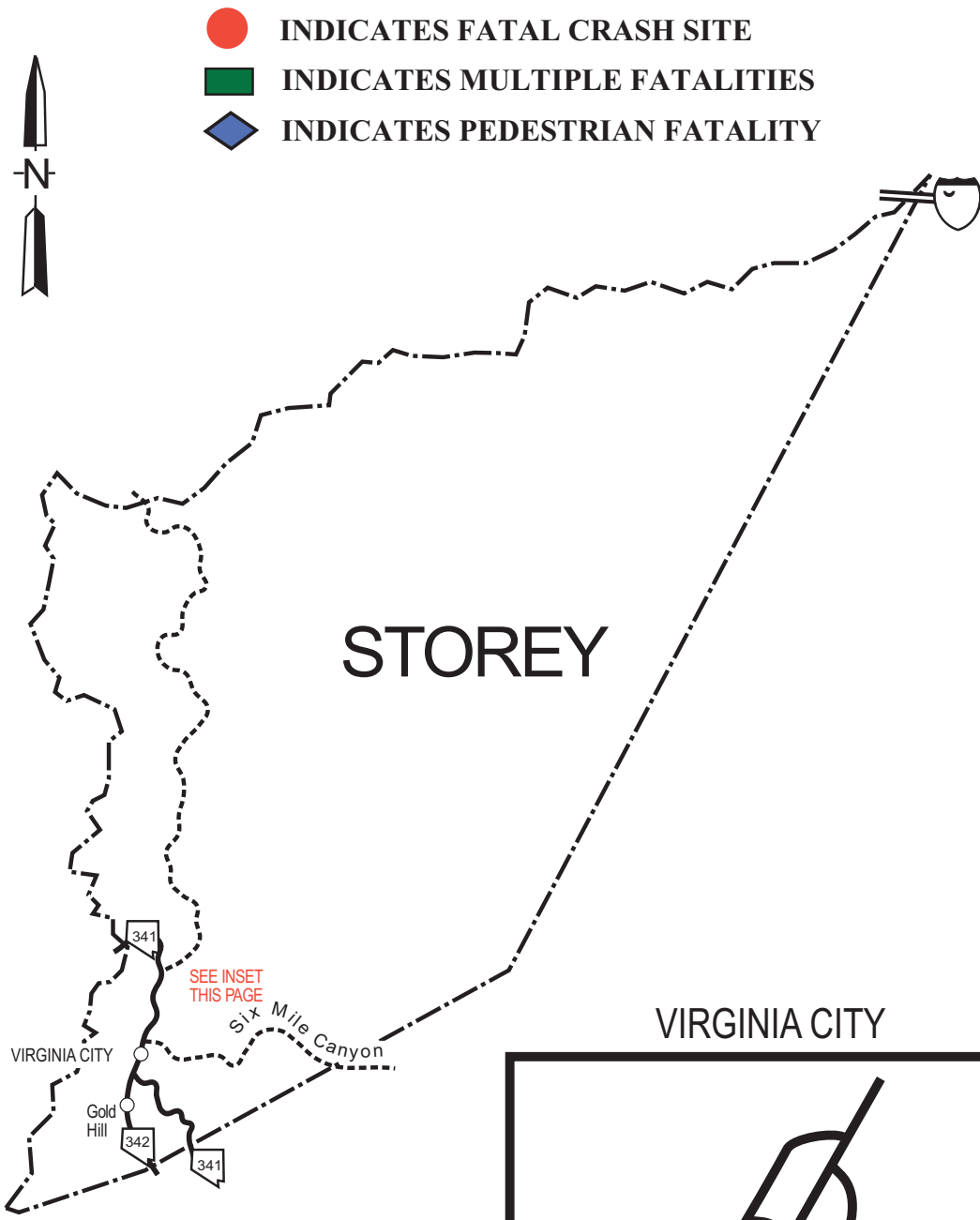
PERSHING COUNTY

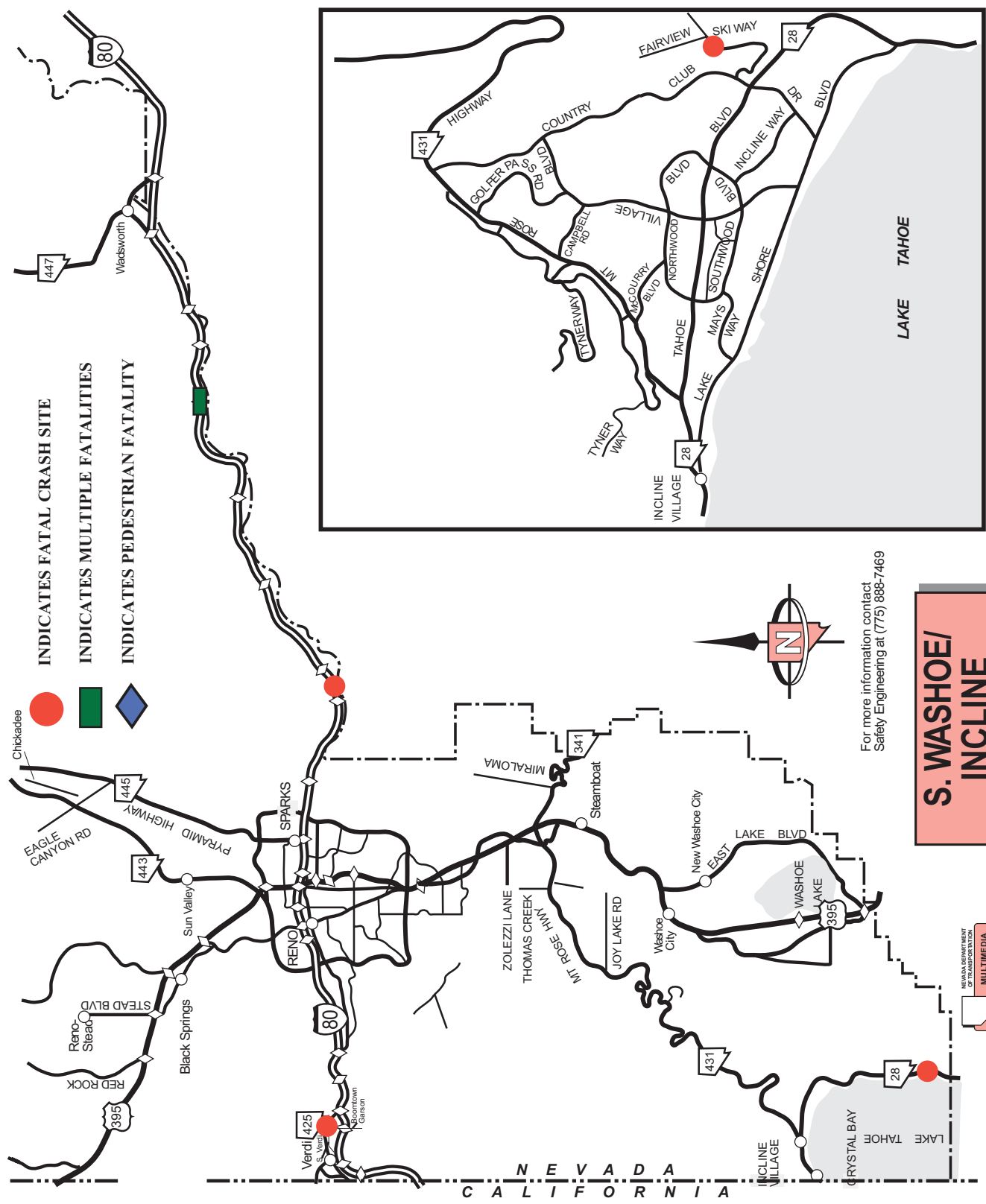
- INDICATES FATAL CRASH SITE
- INDICATES MULTIPLE FATALITIES
- ◆ INDICATES PEDESTRIAN FATALITY

LOVELOCK

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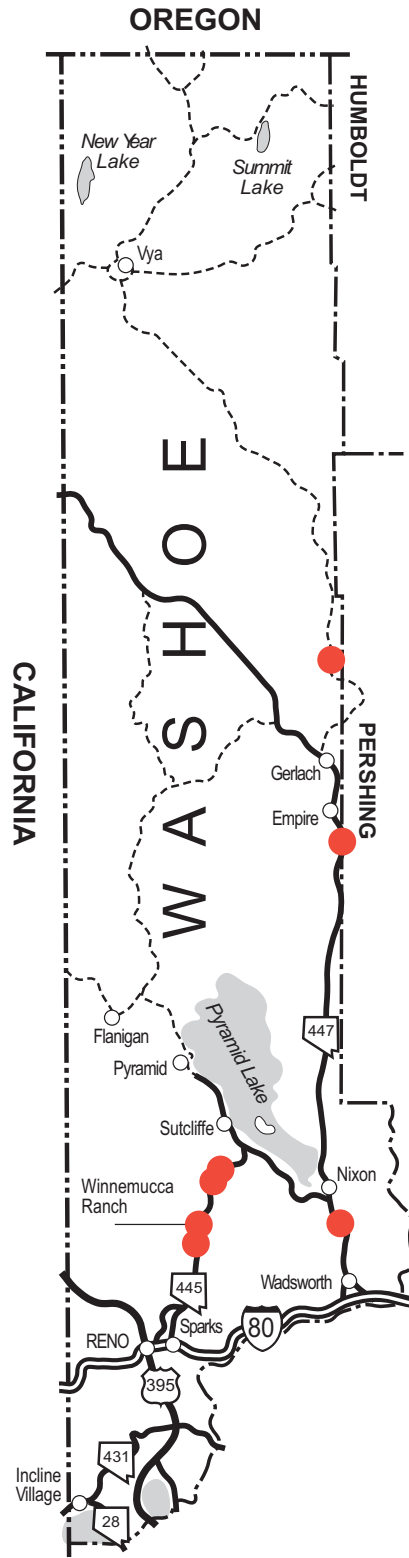


INDICATES FATAL CRASH SITE
 INDICATES MULTIPLE FATALITIES
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For more information contact
 Safety Engineering at (775) 888-7469

**S. WASHOE/
 INCLINE**

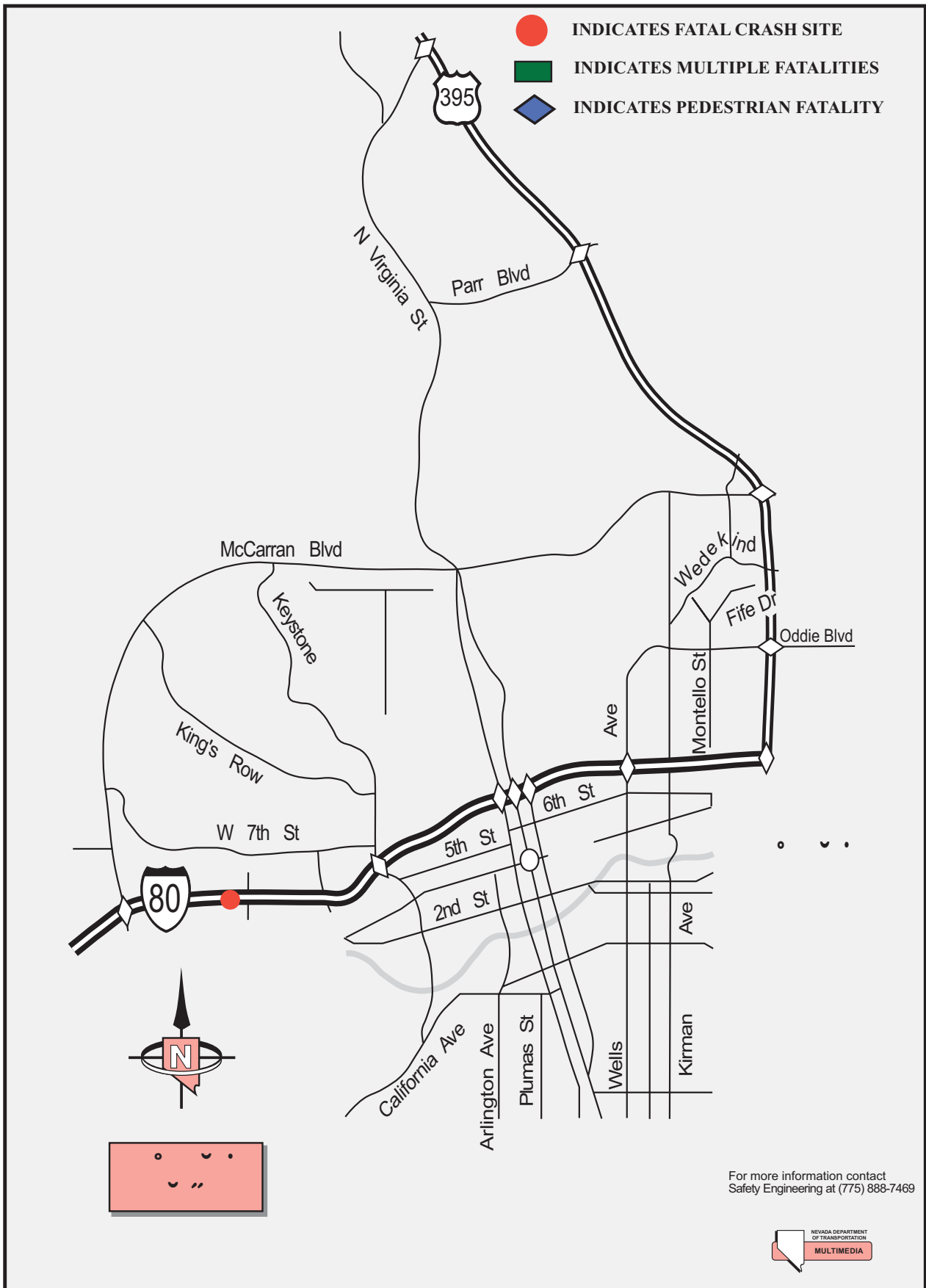
NEVADA DEPARTMENT
 OF TRANSPORTATION
 MULTIMEDIA

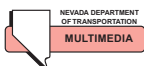
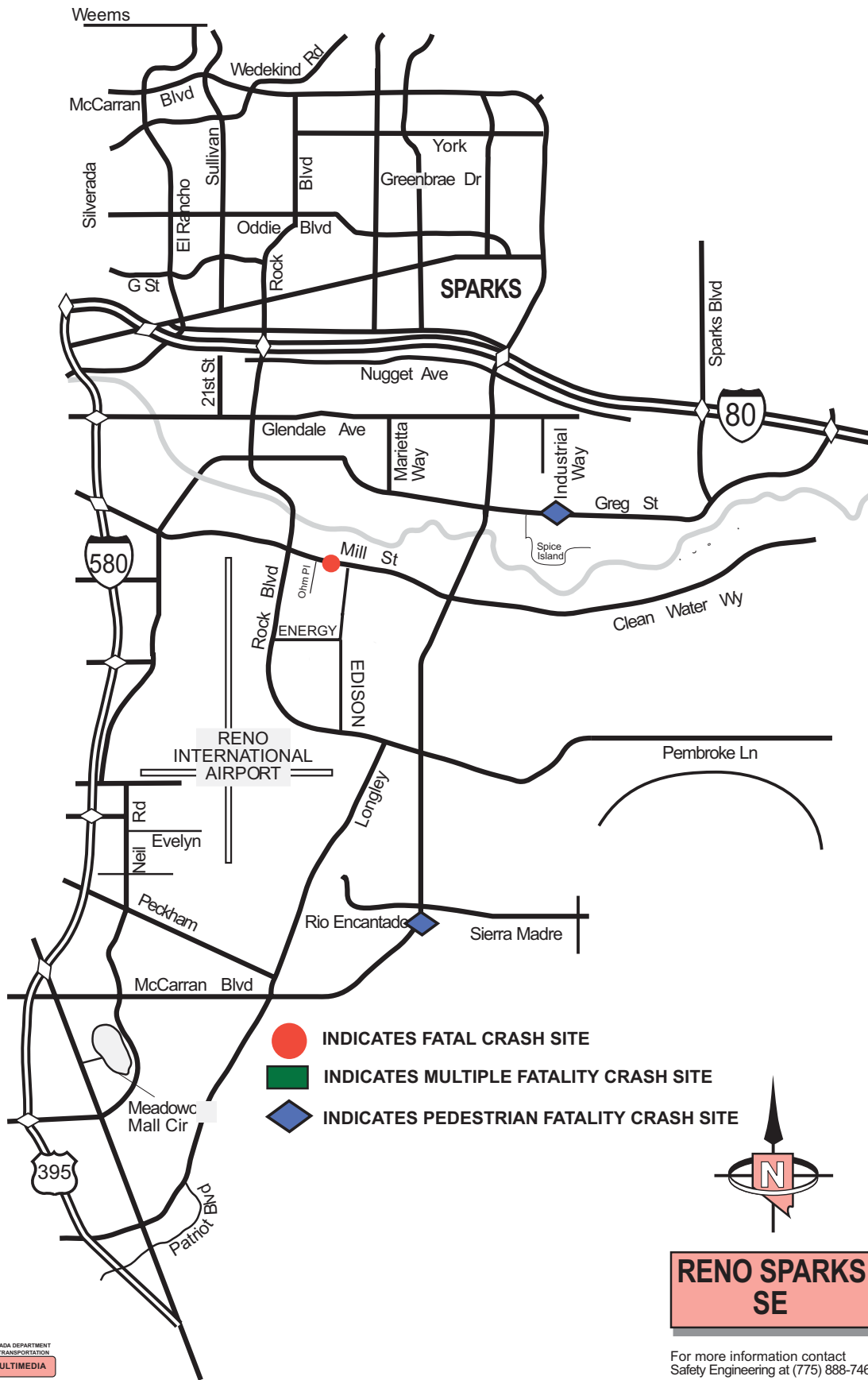


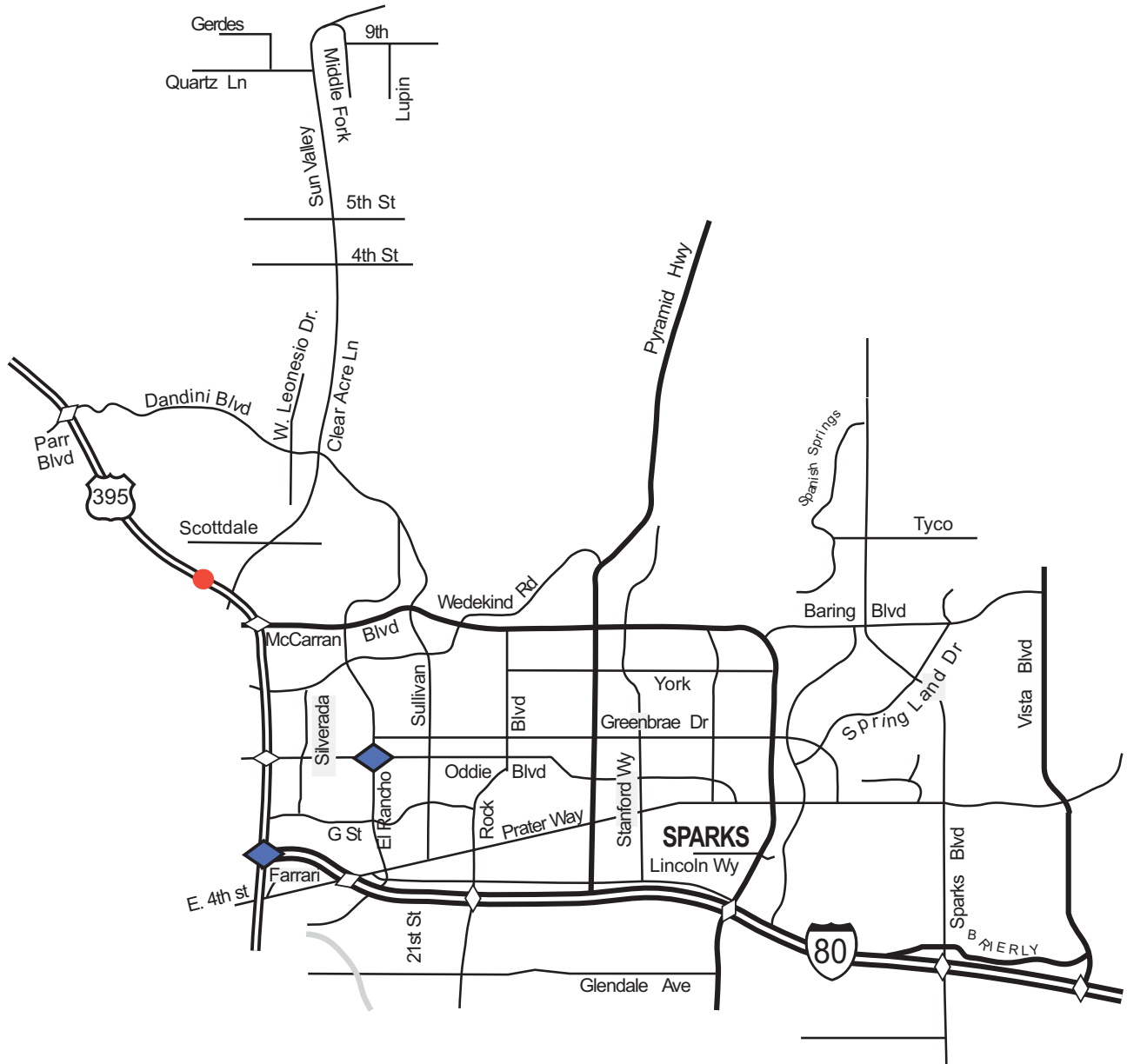
- INDICATES FATAL CRASH SITE
- INDICATES MULTIPLE FATALITIES
- ◆ INDICATES PEDESTRIAN FATALITY




**N. WASHOE
COUNTY**

For more information contact
Safety Engineering at (775) 888-7469





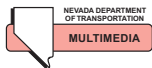





-  INDICATES FATAL CRASH SITE
-  INDICATES MULTIPLE FATALITY CRASH SITE
-  INDICATES PEDESTRIAN FATALITY CRASH SITE



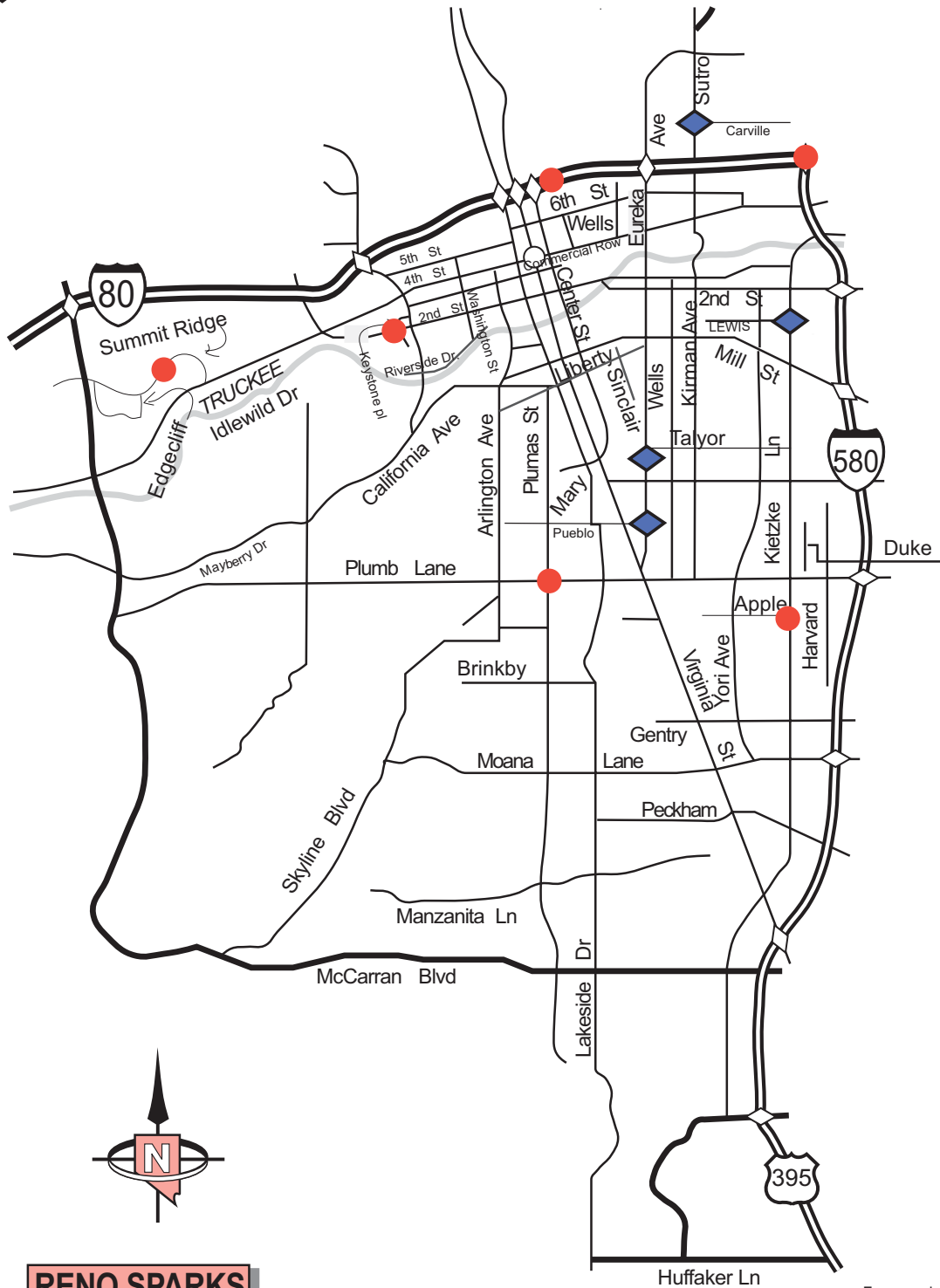
**RENO/
SPARKS NE**

For more information contact
Safety Engineering at (775)



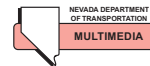
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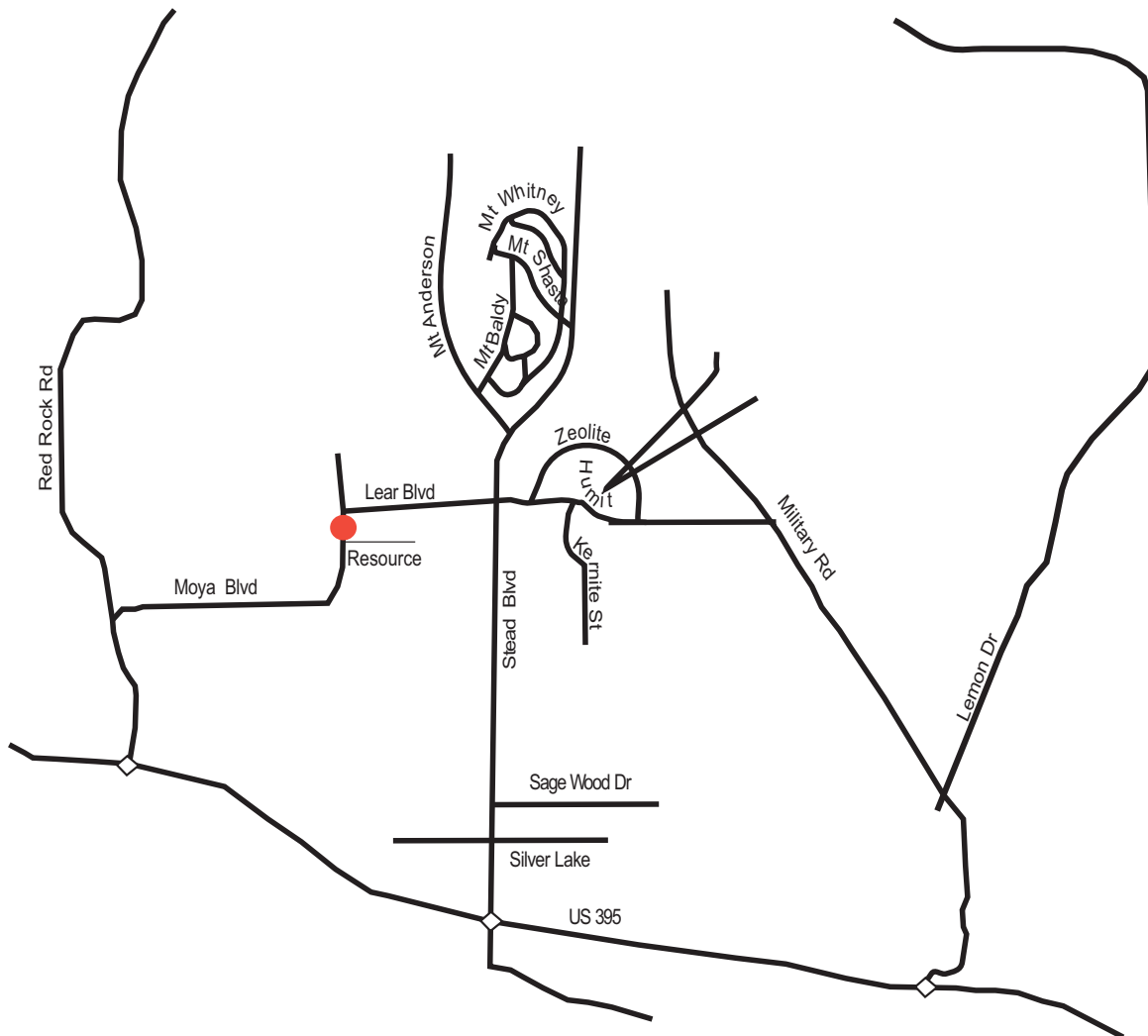
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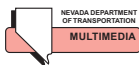
**RENO SPARKS
SW**

For more information contact
Safety Engineering at (702) 888-7469



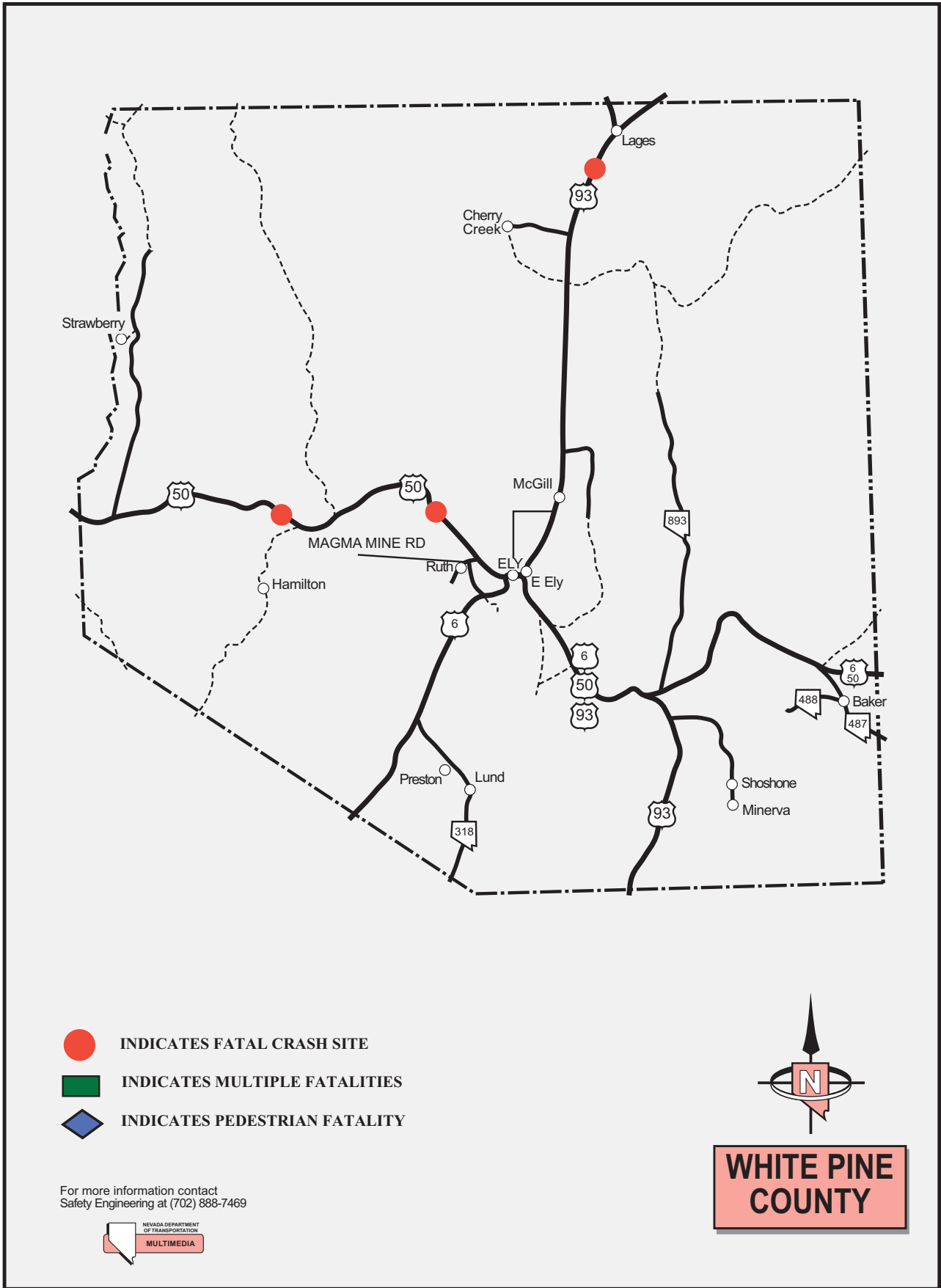


For more information contact
 Safety Engineering at (702) 888-7469



**RENO - STEAD
 AREA**

- INDICATES FATAL CRASH SITE
- INDICATES MULTIPLE FATALITIES
- ◆ INDICATES PEDESTRIAN FATALITY



GLOSSARY

ALCOHOL INVOLVEMENT

Nevada defines a crash as alcohol-related or alcohol-involved if either a driver or a non-motorist (usually a pedestrian) had a measurable or estimated blood alcohol concentration (Blood Alcohol Content of 0.01 grams per deciliter or above).

Nevada defines a non-fatal crash as alcohol-related or alcohol-involved if police indicate on the police crash report that there is evidence of alcohol present. The code does not necessarily mean that a driver, passenger, or non-occupant was tested for alcohol.

ANNUAL VEHICLE MILES (AVM) - The number of miles driven on a given stretch of road for a 365 day period by all vehicles.

BAC- Blood Alcohol Content

BICYCLE INVOLVED - A traffic collision involving at least one bicycle.

BICYCLIST - Bicyclist victims include the driver (rider) and/or passenger of any device propelled exclusively by human power through a belt, chain or gears and having two or more wheels.

CONTRIBUTING FACTORS -The one element or driving action which, in the Officer's opinion, best describes the main cause of the collision.

CONSTRUCTION ZONE -An area usually marked by signs, barricades, or other devices indicating that highway construction or highway maintenance activities are ongoing.

CRASH – An event that produces fatality, injury and/or property damage, involves a motor vehicle in transport, and occurs on a traffic way or while the vehicle is still in motion after running off the traffic way. (Crash statistics in this book do not include Private Property Crashes)

CRASH SEVERITY

1. Fatal Crash - A police-reported crash involving a motor vehicle in transport on a traffic way in which at least one person dies within 30 days of the crash.

2. Injury Crash - A police-reported crash that involves a motor vehicle in transport on a traffic way in which no one died but at least one person was reported to have: (A) Serious visible injury: Victim requires transport from scene. (B) Minor visible injury: Abrasions, discoloration, swelling, obvious painful movement. (C) Non-visible Injury: Complaint of pain without visible signs of injury.

3. Property Damage Only (P.D.O.) Crash - A police or driver reported crash involving a motor vehicle in transport on a traffic way in which no one involved in the crash suffered any injuries.

GLOSSARY CONTINUED

CRASH TYPE - The outcome of a crash that describes the events leading to or causing the crash.

DRIVER - The person driving or in physical control of a motor vehicle.

DRIVER 1 - The person in physical control of the first vehicle reported on the crash report form. Normally assumed to be the at fault driver.

DRIVER 2 - The person in physical control of the second vehicle reported on the crash report form.

DRUG INVOLVED - Any motor vehicle traffic crash where a driver or pedestrian had used drugs.

DUI - Driving under the influence of alcohol. A DUI is indicated by a blood alcohol content (BAC) of .10 or greater.

EJECTED - Refers to occupants being totally or partially thrown from the vehicle as a result of an impact or rollover.

FIXED OBJECTS - Stationary structures or substantial vegetation attached to the terrain.

GROSS VEHICLE WEIGHT RATING (GVWR) - The maximum rated capacity of a vehicle, including the weight of the base vehicle, all added equipment, driver and passengers, and all cargo loaded into or on the vehicle. Actual weight may be less than or greater than GVWR.

MOTOR VEHICLE - A mechanically or electrically powered device not operated on rails, upon which or by which any person or property may be transported or drawn upon a roadway is a motor vehicle.

OCCUPANT - Any person who is in or upon a motor vehicle in transport. Includes the driver, passengers, and any persons riding on the exterior of a motor vehicle.

PASSENGER - A passenger is any occupant of a vehicle other than its driver. Includes passengers on bicycles, mopeds, and motorcycles.

P.D.O. (Property Damage Only) CRASH - A type of crash involving a motor vehicle in transport on a traffic way in which no one involved in the crash suffered any injuries

PEDESTRIAN - Any person not in or upon a vehicle. Includes a person in or operating a pedestrian conveyance, such as a baby carriage, skateboard, roller skates, skis, sled or wheelchair.

GLOSSARY CONTINUED

ROADWAY FUNCTIONAL CLASSIFICATION - The classification describing the character of service the street or highway is intended to provide. Includes the following:

Interstate - Limited access divided facilities of at least four lanes designated by the Federal Highway Administration as part of the Interstate System.

Other Freeways and Expressways - All urban principal arterials with limited control of access not on the Interstate System.

Urban Other Principal Arterial - Major streets or highways, many with multi-lane or freeway design, serving high-volume traffic corridor movements that connect major generators of travel.

Minor Arterial Rural/Urban - Streets and highways linking cities, and larger towns in rural areas, to form an integrated network providing interstate and inter county service.

Major Collector Rural - These roads link nearby larger towns or cities, or with routes of higher classification. Also serve the more important intra county travel corridors.

Minor Collector Rural - These routes collect traffic from local roads and connect to major collectors and arterials. Also provide service to the remaining smaller communities.













Collector Urban - In urban areas, streets providing direct access to neighborhoods as well as direct access to arterials.

Local Urban/Rural - Streets whose primary purpose is feeding higher order systems and providing direct access with little or no through traffic.

RURAL AREA - Rural areas are comprised of all areas outside the city limit boundaries of urbanized area.

URBAN AREA - An area defined by the city limit boundaries of a city. Nevada's urban areas are Las Vegas, North Las Vegas, Henderson, Boulder City, Carson City, Fallon, Elko, Reno, Sparks, Pahrump, Spring Creek, Winnemucca, Gardnerville, Fernley, Incline Village, and Stateline.

CRASH TYPES DEFINED

 <p>ANGLE COLLISION</p>	<p style="text-align: center;">(X)</p> <p>COLLISION WITH PROTRUDING PART OF VEHICLE OTHER TYPE COLLISION UNKNOWN OBJECT IN ROADWAY OTHER UNKNOWN OBJECT THROWN FROM VEHICLE OTHER JACKKNIFE IN ROADWAY TRAILING UNIT DISCONNECTS FROM VEHICLE</p>	<p>RAN OFF ROADWAY RAN OFF ROADWAY AT RAILROAD CROSSING RAN OFF ROADWAY INTO RIVER</p>
 <p>REAR-END COLLISION</p>	<p>CHAIN REACTION COLLISION</p>	<p>RAN OFF ROADWAY AND OVERTURNED OVERTURN DOWN CLIFF OR EMBANKMENT</p>
 <p>LEFT-TURN COLLISION</p>	 <p>RIGHT-TURN COLLISION</p>	<p>RAN OFF ROADWAY AND STRUCK GUARDRAIL, SIGN, ETC RAN OFF ROADWAY AND STRUCK CULVERT, ABUTMENT, ETC RAN OFF ROADWAY AND STRUCK EMBANKMENT</p>
 <p>HEAD-ON COLLISION</p>	<p>HIT PARKED VEHICLE OFF ROADWAY</p>	<p>RAN OFF ROADWAY AND OTHER COMBINATIONS</p>
 <p>SIDESWIPE COLLISION - SAME DIRECTION</p>	 <p>COLLISION WITH ANIMAL</p>	<p>STRUCK RR XING GATE ACROSS ROAD</p>
 <p>SIDESWIPE COLLISION - OPPOSITE DIRECTION</p>	 <p>PEDESTRIAN</p>	<p>RAN OFF ROADWAY INTO MEDIAN</p>
 <p>PARKED VEHICLE</p>	 <p>TRAIN</p>	<p>RAN OFF ROADWAY AND STRUCK MEDIAN FIXED OBJECT</p>
 <p>COLLISION WITH OUT-OF-CONTROL VEHICLE</p>	<p>OVERTURNED IN ROADWAY</p>	<p>RAN OFF ROADWAY INTO MEDIAN AND OVERTURNED</p>