2004

MISSOURI

HOLIDAY CRASHES

REPORT

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FOREWORD

This report is produced annually by the Missouri State Highway Patrol Statistical Analysis Center and Public Information and Education Division. It contains statistics on the State's holiday traffic crash experience. Each year Missouri law enforcement officials and other traffic safety authorities are faced with increased traffic safety problems during the Memorial Day, Fourth of July, Labor Day, Thanksgiving, Christmas, and New Year holidays. This report's findings can be used to develop better traffic safety programs designed for reducing the frequency and/or severity of crashes during these holiday periods.

Please take full advantage of the data contained in this report when developing traffic safety plans and programs for future holiday seasons. In addition, if you require other types of information services, the Public Information and Education Division of the Missouri State Highway Patrol will be glad to assist you.

ROGER D. STOTTLEMYRE, Colonel Superintendent

ACKNOWLEDGEMENTS

This publication was developed at the request of the Missouri State Highway Patrol Public Information and Education Division. Traffic crash data were obtained from the Statewide Traffic Accident Records System (STARS). The Missouri State Highway Patrol, Traffic Division, is responsible for coordinating the STARS program and maintaining the STARS central repository.

Special recognition is given to all Missouri law enforcement agencies and officers who provide traffic crash investigation services on Missouri's roadways and conscientiously report their findings to STARS. Due to their efforts, law enforcement authorities and other traffic safety officials are able to analyze their crash problems and address them through development of better traffic safety policies and programs.

The ability to analyze STARS data has been greatly enhanced, in part, due to the Missouri Traffic Records Committee. The Committee was developed to act as an advisory body to the Missouri State Highway Patrol for upgrading and maintaining the STARS system. Over the years, it has played an active role in improving the capabilities of this key traffic safety information system.

Finally, the U.S. Department of Transportation, National Highway Traffic Safety Administration, has allocated grant funds to the Missouri State Highway Patrol, Statistical Analysis Center, to provide statistical information services and develop publications, such as this report, for Missouri traffic safety authorities.

Ronald G. Beck, Director Missouri Statistical Analysis Center

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EXECUTIVE SUMMARY

The purpose of this report is to provide the Missouri State Highway Patrol (MSHP) and other State and local traffic safety authorities with information about Missouri's holiday traffic crash experience. The source of data used in this study was the Missouri Statewide Traffic Accident Records System (STARS). This report contains historical data encompassing the last five years of Missouri's holiday traffic crash experience with emphasis on the latest year (2004).

Missouri traffic safety authorities recognize holidays are an especially hazardous time for the driving public. From 2000 through 2004, one person was killed in a traffic crash every 7.5 hours in the State of Missouri. Over the holidays, one person was killed every 6.4 hours during the same five-year period. A total of 377 persons were killed over these holidays and 17,210 were injured.

- Over the Memorial Day holiday, 55 persons were killed and 3,089 were injured in Missouri from 2000 through 2004. In 2004, there were 1,300 traffic crashes in which 15 persons were killed and 573 were injured. One person was killed or injured every 8.0 minutes.
- Over the Fourth of July holiday, 75 persons were killed and 3,382 were injured from 2000 through 2004. There were 1,455 traffic crashes in 2004 in which 15 persons were killed and 667 were injured. One person was killed or injured every 6.9 minutes.
- Over the Labor Day holiday, 73 persons were killed and 3,076 were injured in Missouri from 2000 through 2004. In 2004, there were 1,210 traffic crashes in which 20 persons were killed and 563 were injured. One person was killed or injured every 8.0 minutes.
- Over the Thanksgiving holiday, 77 persons were killed and 3,314 were injured in Missouri from 2000 through 2004. In 2004, there were 1,776 traffic crashes in which 13 persons were killed and 578 were injured. One person was killed or injured every 10.4 minutes.
- Over the Christmas holiday, 38 persons were killed and 2,007 were injured in Missouri from 2000 through 2004. There were 572 traffic crashes in 2004 in which 8 persons were killed and 245 were injured. One person was killed or injured every 12.8 minutes.
- Over the New Year holiday, 59 persons were killed and 2,342 were injured in Missouri from 2000 through 2004. In 2004, there were 967 traffic crashes in which 12 persons were killed and 406 were injured. One person was killed or injured every 7.8 minutes.

INTRODUCTION

This report is one in a series which present data identifying the magnitude, severity, and characteristics of traffic crashes occurring over holidays in Missouri. The findings described in this report are based on five years of the State's holiday traffic crash experience (2000 - 2004) with special emphasis on the last year (2004).

Missouri traffic safety authorities have expressed an interest in studying holiday traffic crashes. Travel patterns change for many persons during these time periods. In many instances, persons take long trips at the start of the holiday and return on the last day. The volume of traffic on interstates and other major arterials having high speed limits dramatically increases during these time periods creating or magnifying congestion on these roadways.

In addition, many holiday time periods start at the end of a full workday after which drivers take long trips. Fatigue, resulting from lack of rest, as well as rising expectations of reaching destinations, no doubt reduces defensive driving abilities and increases the likelihood of committing driver error, such as speeding. In addition, holiday travelers making the return trip may experience similar problems due to their heavy involvement in recreational or other activities.

Recreational activities increase over holiday periods, along with consumption of alcoholic beverages as well as other types of intoxicants. This heavy consumption increases the chance of serious traffic crashes occurring as a result of intoxicated drivers and/or pedestrians.

Missouri law enforcement agencies and other traffic safety authorities take special precautions aimed at reducing holiday traffic crash levels, as well as their severity. Law enforcement agencies direct their forces to those roadways having inordinate amounts of holiday traffic. Some agencies set up special programs, such as arranging to have intoxicated persons driven home to prevent them from driving while intoxicated. Many law enforcement agencies and other traffic safety authorities conduct media campaigns to alert the public to the increased driving hazards they may experience over the holidays.

The intent of this report is to provide these traffic safety authorities with baseline information about Missouri's holiday traffic crash experience. This information can be used to develop more effective holiday traffic safety countermeasure programs.

Data used in this study were obtained from the Missouri Statewide Traffic Accident Records System (STARS). In accordance with State statute, law enforcement agencies are required to investigate traffic crashes occurring on public roadways if they involve death or personal injury or property damage over \$500.00. The results of their investigation are entered on uniform traffic accident report forms and forwarded to the Missouri State Highway Patrol (MSHP) Traffic Division. Staff from the MSHP Traffic Division encode data from these reports to computerized files. These files are made available to the MSHP Statistical Analysis Center (SAC) to conduct this analysis.

The findings from this study are described in the following three sections. The first section displays the 2004 Missouri Holiday Traffic Safety Clock. This clock offers an overview of the frequency of deaths and injuries caused by holiday traffic crashes over time. The second section presents data on Missouri's traffic crashes related to specific holidays. Holidays addressed in this section are:

- Memorial Day
- Fourth of July
- Labor Day
- Thanksgiving
- Christmas
- New Year

The last section provides summary data on the 2004 holiday traffic crashes in all counties and cities with populations of 1,000 or more in the State of Missouri.

1.0 MISSOURI HOLIDAY TRAFFIC SAFETY PERSONAL INJURY PROBLEM ANALYSIS CLOCK

THIS CLOCK SUMMARIZES PERSONS KILLED AND INJURED IN TRAFFIC CRASHES
IN THE STATE OF MISSOURI DURING 2004 HOLIDAYS IN RELATION TO TIME. THIS
CLOCK SHOULD BE VIEWED WITH CARE. THIS MODE OF DISPLAY SHOULD NOT BE
TAKEN TO IMPLY A REGULARITY IN THE OCCURRENCE OF DEATHS AND INJURIES IN
HOLIDAY TRAFFIC CRASH ACTIVITY; RATHER, IT REPRESENTS THE RATIO OF DEATHS
AND PERSONAL INJURIES TO HOLIDAY TIME INTERVALS.

MISSOURI HOLIDAY TRAFFIC SAFETY PERSONAL INJURY PROBLEM ANALYSIS CLOCK

2004

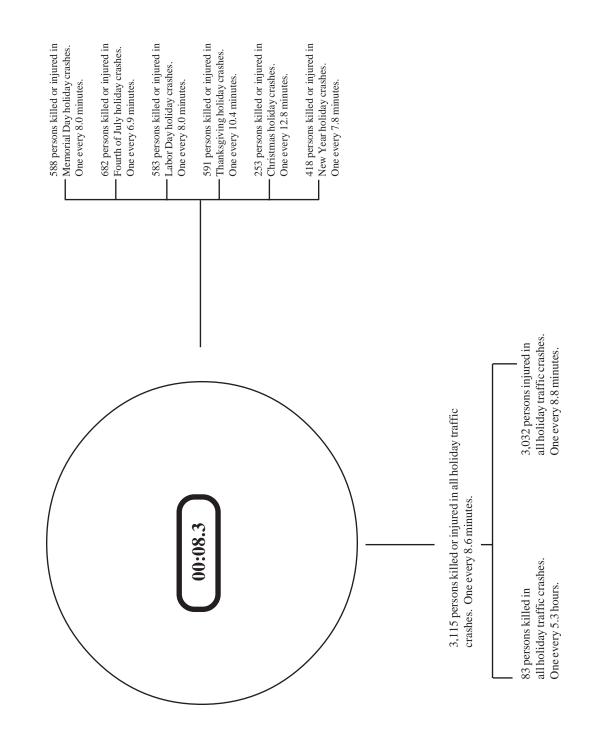


FIGURE 1.0.1

This section presents a series of data displays which describe Missouri's traffic crash experience over the Memorial Day holiday. Data displays also are presented which identify characteristics of the vehicle and drivers involved in these incidents.

SUMMARY OF ANALYSIS

- Over the past five years (2000 2004), 55 persons have been killed and 3,089 have been injured in traffic crashes on Missouri roadways over Memorial Day holidays.
- Over the 2004 Memorial Day holiday, Missouri had 1,300 traffic crashes. In these crashes, 15 persons were killed and 573 were injured.
- Over the 2004 Memorial Day holiday, one person was killed or injured every 8.0 minutes.
- Of all 2004 Memorial Day holiday traffic crashes, the first harmful event in 54.5% of the incidents involved one motor vehicle in transport striking another motor vehicle in transport. In 22.3% of the cases, the first harmful event involved a motor vehicle striking a fixed object.
- Of all 2004 Memorial Day holiday traffic crashes, 58.4% occurred in an urban area and 41.6% occurred in a rural area of the State. However, in 2004 fatal Memorial Day traffic crashes, 66.7% occurred in a rural area.
- Drinking by drivers and pedestrians was a contributing circumstance in 7.8% of all traffic crashes over the 2004 Memorial Day holiday. However, it was a contributing circumstance in 13.4% of the fatal and personal injury crashes.
- Speeding by drivers was a contributing circumstance in 18.0% of all traffic crashes occurring over the 2004 Memorial Day holiday. However, it was a contributing circumstance in 26.6% of the fatal and personal injury crashes.
- Of the thirteen occupants killed in automobiles, trucks, vans, or motor homes (vehicles normally having safety restraint devices), the restraint device was used in six cases and in seven cases the restraint device was not used.

MISSOURI MEMORIAL DAY HOLIDAY CRASHES 2000 - 2004

YEAR	PERIOD	FATAL	PERSONAL INJURY	PROPERTY DAMAGE	TOTAL	TOTAL 1 KILLED	TOTAL NUMBER ¹ ILLED INJURED	HOURS	PERSONAL INJURY CLOCK
2000	2000 6:00 P.M. 5/26 - MIDNIGHT5/29	6	410	866	1,417	10	069	78	1 : 6.7 minutes
2001	6:00 P.M. 5/25 - MIDNIGHT 5/28	15	360	088	1,255	16	632	78	1 : 7.2 minutes
2002	6:00 P.M. 5/24 - MIDNIGHT 5/27	2	382	918	1,302	3	614	78	1 : 7.6 minutes
2003	6:00 P.M. 5/23 - MIDNIGHT 5/26	6	378	937	1,324	11	580	78	1 : 7.9 minutes
2004	6:00 P.M. 5/28 - MIDNIGHT 5/31	12	360	928	1,300	15	573	78	1:8.0 minutes
	TOTAL	47	1,890	4,661	6,598	55	3,089	390	1 : 7.4 minutes

¹This statistic indicates the total number of persons killed and injured in Memorial Day holiday crashes.

TABLE 2.1.1

2004 MEMORIAL DAY HOLIDAY CRASHES KILLED AND INJURED BY PERSON TYPE

	KILLED	%	KILLED % INJURED %	%	TOTAL %	%
DRIVER - MOTOR VEHICLE	7	46.7	309	53.9	316	53.7
PASSENGER - MOTOR VEHICLE	9	40.0	238	41.5	244	41.5
DRIVER - BICYCLE	0	0.0	7	1.2	7	1.2
PASSENGER - BICYCLE	0	0.0	2	0.4	2	0.3
PEDESTRIAN	2	13.3	17	3.0	19	3.2
TOTAL	15	15 100.0	573 100.0	100.0	588 100.0	100.0

TABLE 2.1.2

2003 and 2004 MEMORIAL DAY HOLIDAY CRASH ANALYSIS

	2003	2004
FATAL	9	12
PERSONAL INJURY	378	360
PROPERTY DAMAGE	937	928
TOTAL	1,324	1,300
HOURS	78	78

TABLE 2.1.3

2004 MEMORIAL DAY HOLIDAY CRASHES

CRASH TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
ANIMAL	0	0.0	8	2.2	36	3.9	44	3.4
BICYCLIST	0	0.0	8	2.2	2	0.2	10	0.8
FIXED OBJECT	4	33.3	104	28.9	182	19.6	290	22.3
OTHER OBJECT	1	8.3	4	1.1	13	1.4	18	1.4
PEDESTRIAN	2	16.7	16	4.4	1	0.1	19	1.5
TRAIN	0	0.0	0	0.0	0	0.0	0	0.0
VEHICLE IN TRANSPORT	4	33.3	172	47.8	533	57.4	709	54.5
VEHICLE ON OTHER ROADWAY	0	0.0	1	0.3	1	0.1	2	0.2
PARKED VEHICLE	0	0.0	12	3.3	140	15.1	152	11.7
NONCOLLISION OVERTURN	0	0.0	32	8.9	7	0.8	39	3.0
NONCOLLISION OTHER	1	8.3	3	0.8	13	1.4	17	1.3
TOTAL	12	100.0	360	100.0	928	100.0	1,300	100.0

TABLE 2.1.4

AREA CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
URBAN	4	33.3	169	46.9	586	63.2	759	58.4
RURAL	8	66.7	191	53.1	342	36.8	541	41.6
TOTAL	12	100.0	360	100.0	928	100.0	1,300	100.0

TABLE 2.1.5

2004 MEMORIAL DAY HOLIDAY CRASHES

ROAD CURVATURE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
STRAIGHT	8	66.7	273	76.3	771	87.4	1,052	84.0
CURVE	4	33.3	85	23.7	111	12.6	200	16.0
UNKNOWN	0	-	2	-	46	-	48	-
TOTAL	12	100.0	360	100.0	928	100.0	1,300	100.0

TABLE 2.1.6

ROAD INCLINE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
LEVEL	3	25.0	227	63.4	651	74.1	881	70.6
HILL	9	75.0	120	33.5	200	22.8	329	26.4
CREST	0	0.0	11	3.1	27	3.1	38	3.0
UNKNOWN	0	-	2	-	50	-	52	-
TOTAL	12	100.0	360	100.0	928	100.0	1,300	100.0

TABLE 2.1.7

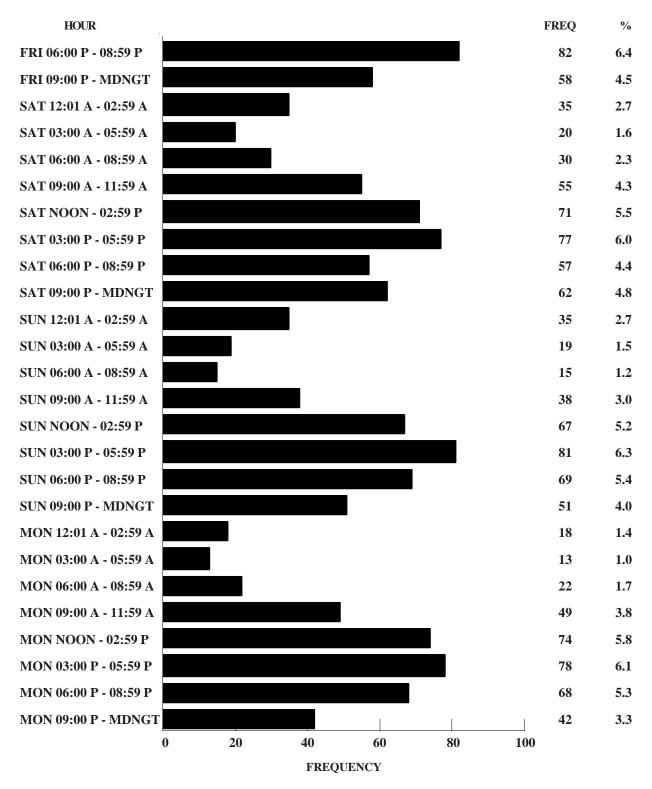
2004 MEMORIAL DAY HOLIDAY CRASHES HIGHWAY CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
INTERSTATE	1	8.3	37	10.3	98	10.6	136	10.5
U.S. HIGHWAY	3	25.0	42	11.7	81	8.7	126	9.7
STATE NUMBERED	1	8.3	56	15.6	120	12.9	177	13.6
SINGLE STATE LETTERED	0	0.0	32	8.9	47	5.1	79	6.1
DOUBLE STATE LETTEREI	D 0	0.0	18	5.0	22	2.4	40	3.1
OUTER ROAD	0	0.0	3	0.8	7	0.8	10	0.8
COUNTY ROAD	5	41.7	46	12.8	87	9.4	138	10.6
CITY STREET	2	16.7	114	31.7	411	44.3	527	40.5
INTERSTATE LOOP	0	0.0	0	0.0	0	0.0	0	0.0
OTHER ¹	0	0.0	12	3.3	55	5.9	67	5.2
TOTAL	12	100.0	360	100.0	928	100.0	1,300	100.0

 $^{^{\}rm 1}$ "Other" includes types of roads that are maintained by the State as well as by local jurisdictions.

TABLE 2.1.8

HOUR OF DAY



UNKNOWN DATA NOT INCLUDED

FIGURE 2.1.1

TYPE OF CIRCUMSTANCE INVOLVED BY CRASH SEVERITY¹

FATAL & PERSONAL INJURY MEMOI	RIAL DAY CRASHES = 372	TOTAL MEMORIAL DAY CRASHES = 1,300
	FATAL & PERSONAL INJURY	TOTAL CRASHES
VEHICLE DEFECTS	3.0	3.8
TRAFFIC CONTROL INOPERATIVE/ MISSING	0.8	1.0
IMPROPERLY STOPPED ON ROADWAY	0.5	0.6
EXCEEDING SPEED LIMIT / TOO FAST FOR CONDITIONS	26.6	18.0
IMPROPER PASSING	1.1	2.2
VIOLATION OF STOP SIGN	6.7	5.2
WRONG SIDE NOT PASSING	5.4	3.2
FOLLOWING TOO CLOSE	9.1	9.5
IMPROPER SIGNAL	0.0	0.2
IMPROPER BACKING	0.5	3.6
IMPROPER TURN	3.5	3.5
IMPROPER LANE USAGE / CHANGE	8.9	8.9
WRONG WAY ONE-WAY STREET	0.8	0.2
IMPROPER START FROM PARK	0.3	0.2
IMPROPERLY PARKED	0.5	0.4
FAILED TO YIELD	16.1	15.3
DRINKING	13.4	7.8
DRUGS	1.3	0.5
PHYSICALIMPAIRMENT	3.0	1.8
INATTENTION	27.4	28.7

¹This table identifies the percentage of Memorial Day holiday crashes having a specific type of circumstance which contributed to the cause of the crash. For instance, when examining speed involvement in 2004 Missouri fatal and personal injury Memorial Day holiday crashes, it was found that in 26.6% of the crashes one or more drivers were speeding. In all Memorial Day holiday traffic crashes, 18.0% had one or more drivers who were speeding.

TABLE 2.1.9

VEHICLES INVOLVED IN 2004 MEMORIAL DAY HOLIDAY CRASHES

TYPE OF VEHICLE DRIVEN BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
AUTOMOBILE	6	37.5	315	54.5	1,011	62.7	1,332	60.4
SPORT UTILITY VEHICLE	5	31.3	60	10.4	182	11.3	247	11.2
LIMOUSINE	0	0.0	0	0.0	0	0.0	0	0.0
VAN / SMALL BUS	0	0.0	39	6.8	96	6.0	135	6.1
BUS	0	0.0	0	0.0	5	0.3	5	0.2
SCHOOLBUS	0	0.0	1	0.2	0	0.0	1	0.1
MOTORCYCLE	0	0.0	38	6.6	7	0.4	45	2.0
MOPED	0	0.0	0	0.0	0	0.0	0	0.0
BICYCLE	0	0.0	8	1.4	2	0.1	10	0.5
MOTOR HOME / CAMPER	0	0.0	0	0.0	1	0.1	1	0.1
FARM EQUIPMENT	0	0.0	0	0.0	0	0.0	0	0.0
CONSTRUCTION EQUIPMEN	T 0	0.0	0	0.0	0	0.0	0	0.0
OTHER TRANSPORT DEVICE	Ε 0	0.0	0	0.0	4	0.3	4	0.2
PICKUPTRUCK	4	25.0	99	17.1	263	16.3	366	16.6
OTHER TRUCKS	1	6.3	11	1.9	41	2.5	53	2.4
ALL TERRAIN VEHICLE	0	0.0	7	1.2	1	0.1	8	0.4
UNKNOWN	0	-	0	-	32	-	32	-
TOTAL	16	100.0	578	100.0	1,645	100.0	2,239	100.0

TABLE 2.1.10

VEHICLES INVOLVED IN 2004 MEMORIAL DAY HOLIDAY CRASHES DRIVER INVOLVEMENT BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
DRIVERLESS	0	0.0	18	3.1	158	9.6	176	7.9
KNOWN DRIVER INVOLVED	16	100.0	548	94.8	1,353	82.3	1,917	85.6
UNKNOWN DRIVER INVOLVED	R 0	0.0	12	2.1	134	8.2	146	6.5
TOTAL	16	100.0	578	100.0	1,645	100.0	2,239	100.0

DRIVERS OF MOTORIZED VEHICLES INVOLVED IN 2004 MEMORIAL DAY HOLIDAY CRASHES DRIVER'S LICENSE STATE AND TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
MISSOURI								
LEARNER'S PERMIT	0	0.0	8	1.5	8	0.6	16	0.9
OPERATOR'S LICENSE	10	62.5	413	79.3	1,000	79.4	1,423	79.2
MOTORCYCLE ONLY	0	0.0	0	0.0	1	0.1	1	0.1
COMMERCIAL DRIVER'S LICENSE	1	6.3	27	5.2	59	4.7	87	4.8
SUBTOTAL	11	68.8	448	86.0	1,068	84.8	1,527	85.0
OUT STATE								
LEARNER'S PERMIT	0	0.0	0	0.0	0	0.0	0	0.0
OPERATOR'S LICENSE	2	12.5	44	8.5	134	10.6	180	10.0
MOTORCYCLE ONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	2	12.5	10	1.9	18	1.4	30	1.7
SUBTOTAL	4	25.0	54	10.4	152	12.1	210	11.7
UNLICENSED	1	6.3	19	3.7	40	3.2	60	3.3
UNKNOWN	0	-	31	-	224	-	255	-
TOTAL	16	100.0	552	100.0	1,484	100.0	2,052	100.0

TABLE 2.1.12

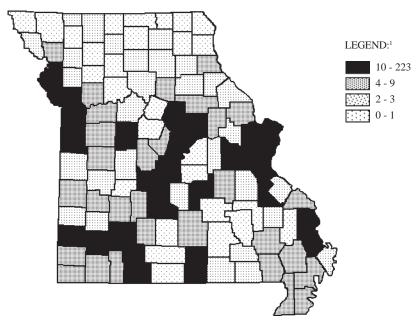
DRIVERS AND PASSENGERS OF AUTOMOBILES, TRUCKS, VANS, AND MOTOR HOMES INVOLVED IN 2004 MISSOURI MEMORIAL DAY HOLIDAY CRASHES PERSONAL INJURY SEVERITY BY SEAT BELT USAGE

	WEARIN	G	NOT WEARIN	G	UNKNOWN		TOTAL	
KILLED								
DRIVER ROW %	2	28.6	5	71.4	0	-	7	100.0
PASSENGER ROW %	4	66.7	2	33.3	0	-	6	0.0
OCCUPANT SUBTOTAL ROW %	6	46.2	7	53.8	0	-	13	100.0
INJURED								
DRIVER ROW %	206	83.4	41	16.6	22	-	269	100.0
PASSENGER ROW %	164	78.1	46	21.9	20	-	230	100.0
OCCUPANT SUBTOTAL ROW %	370	81.0	87	19.0	42	-	499	100.0
NOT INJURED								
DRIVER ROW %	1,264	94.7	70	5.3	204	-	1,538	100.0
PASSENGER ¹	0	-	0	-	0	-	0	-
INJURY UNKNO	WN							
DRIVER ROW%	13	92.9	1	7.1	133	-	147	100.0
PASSENGER ¹	0	-	0	-	0	-	0	-

¹Data on all passengers of vehicles not injured or whose injury level is unknown in Missouri crashes are not available in the Statewide Traffic Accident Records System (STARS). As a result, these statistics have been excluded.

TABLE 2.1.13

COUNTY QUARTILE ANALYSIS



 $^{\rm 1}LEGEND$ CATEGORIES ARE BASED ON QUARTILES OF COUNTIES.

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
1.0	ST. LOUIS	223	17.2	23.5	CALLAWAY	11	0.8
2.0	JACKSON	210	16.2	23.5	CAMDEN	11	0.8
3.0	ST. LOUIS CITY	130	10.0	23.5	HOWELL	11	0.8
4.0	ST. CHARLES	50	3.8	23.5	LACLEDE	11	0.8
5.0	GREENE	44	3.4	26.5	LAWRENCE	10	0.8
6.0	CLAY	39	3.0	26.5	PHELPS	10	0.8
7.0	JEFFERSON	37	2.8			Firs	st Quartile
8.0	BOONE	29	2.2				
9.0	FRANKLIN	23	1.8			Secon	d Quartile
10.0	BUCHANAN	21	1.6	31.0	BUTLER	9	0.7
11.5	JASPER	16	1.2	31.0	DUNKLIN	9	0.7
11.5	PLATTE	16	1.2	31.0	JOHNSON	9	0.7
13.0	PETTIS	15	1.2	31.0	LAFAYETTE	9	0.7
14.5	SCOTT	14	1.1	31.0	NEWTON	9	0.7
14.5	TANEY	14	1.1	31.0	RANDOLPH	9	0.7
17.0	CAPE GIRARDEA	U 13	1.0	31.0	WEBSTER	9	0.7
17.0	CASS	13	1.0	35.0	MONTGOMERY	8	0.6
17.0	CHRISTIAN	13	1.0	38.5	DALLAS	7	0.5
20.0	COLE	12	0.9	38.5	HENRY	7	0.5
20.0	MILLER	12	0.9	38.5	LINCOLN	7	0.5
20.0	ST. FRANCOIS	12	0.9	38.5	NEW MADRID	7	0.5

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
38.5	PEMISCOT	7	0.5	80.0	MADISON	2	0.2
38.5	STONE	7	0.5	80.0	MISSISSIPPI	2	0.2
42.5	MORGAN	6	0.5	80.0	OREGON	2	0.2
42.5	VERNON	6	0.5	80.0	PIKE	2	0.2
46.5	CRAWFORD	5	0.4	80.0	RALLS	2	0.2
46.5	MONITEAU	5	0.4	80.0	RIPLEY	2	0.2
46.5	PERRY	5	0.4	80.0	ST. CLAIR	2	0.2
46.5	POLK	5	0.4	80.0	STE. GENEVIEVE	2	0.2
46.5	STODDARD	5	0.4	80.0	SHELBY	2	0.2
46.5	TEXAS	5	0.4	80.0	WASHINGTON	2	0.2
53.5	ANDREW	4	0.3			Thir	d Quartile
53.5	AUDRAIN	4	0.3				
53.5	BARRY	4	0.3				h Quartile
53.5	CEDAR	4	0.3	96.5	ATCHISON	1	0.1
53.5	MC DONALD	4	0.3	96.5	CALDWELL	1	0.1
53.5	MARION	4	0.3	96.5	CARROLL	1	0.1
53.5	RAY	4	0.3	96.5	DAVIESS	1	0.1
53.5	WAYNE	4	0.3	96.5	DOUGLAS	1	0.1
		Second	l Quartile	96.5	GENTRY	1	0.1
				96.5	HICKORY	1	0.1
	15.15		l Quartile	96.5	LEWIS	1	0.1
65.0	ADAIR	3	0.2	96.5	LIVINGSTON	1	0.1
65.0	BATES	3	0.2	96.5	MARIES	1	0.1
65.0	BENTON	3	0.2	96.5	MERCER	1	0.1
65.0	CHARITON	3	0.2	96.5	NODAWAY	1	0.1
65.0	CLINTON	3	0.2 0.2	96.5	OSAGE	1	0.1
65.0	DADE	3 3	0.2	96.5	PUTNAM	1 1	0.1 0.1
65.0 65.0	GASCONADE HARRISON	3	0.2	96.5 96.5	REYNOLDS SCHUYLER	1	0.1
65.0	LINN	3	0.2	96.5 96.5	SHANNON	1	0.1
65.0	MACON	3	0.2	96.5	SULLIVAN	1	0.1
65.0	MONROE	3	0.2	110.5	BOLLINGER	0	0.0
65.0	PULASKI	3	0.2	110.5	CLARK	0	0.0
65.0	SALINE	3	0.2	110.5	COOPER	0	0.0
65.0	WARREN	3	0.2	110.5	DENT	0	0.0
65.0	WORTH	3	0.2	110.5	HOWARD	0	0.0
80.0	BARTON	2	0.2	110.5	IRON	0	0.0
80.0	CARTER	2	0.2	110.5	KNOX	0	0.0
80.0	DE KALB	2	0.2	110.5	OZARK	0	0.0
80.0	GRUNDY	2	0.2	110.5	SCOTLAND	0	0.0
80.0	HOLT	2	0.2	110.5	WRIGHT	0	0.0

TABLE 2.1.14

CITY LISTING

RANK	CITY	FREQUENCY	PERCENT ¹
1.0	KANSAS CITY	177	20.9
2.0	ST. LOUIS	130	15.4
3.0	SPRINGFIELD	30	3.5
4.0	INDEPENDENCE	27	3.2
5.5	COLUMBIA	20	2.4
5.5	ST. JOSEPH	20	2.4
7.0	LEE'S SUMMIT	13	1.5
8.0	ST. PETERS	11	1.3
10.0	BLUE SPRINGS	10	1.2
10.0	JEFFERSON CITY	10	1.2
10.0	ST. CHARLES	10	1.2
12.5	OVERLAND	9	1.1
12.5	SIKESTON	9	1.1
17.5	ARNOLD	8	0.9
17.5	CAPE GIRARDEAU	8	0.9
17.5	HAZELWOOD	8	0.9
17.5	JOPLIN	8	0.9
17.5	O'FALLON	8	0.9
17.5	RICHMOND HEIGHTS	8	0.9
17.5	SEDALIA	8	0.9
17.5	UNIVERSITY CITY	8	0.9
23.0	BRIDGETON	7	0.8
23.0	CHESTERFIELD	7	0.8
23.0	MOBERLY	7	0.8
27.0	BALLWIN	6	0.7
27.0	BRANSON	6	0.7
27.0	DES PERES	6	0.7
27.0	EUREKA	6	0.7
27.0	FERGUSON	6	0.7
32.0	CLINTON	5	0.6
32.0	FLORISSANT	5	0.6
32.0	JENNINGS	5	0.6
32.0	KIRKWOOD	5	0.6
32.0	MARYLAND HEIGHTS	5	0.6
40.5	BELTON	4	0.5
40.5	CREVE COEUR	4	0.5
40.5	DELLWOOD	4	0.5
40.5	HARRISONVILLE	4	0.5
40.5	LAKE OZARK	4	0.5
40.5	LEBANON	4	0.5
40.5	LEXINGTON	4	0.5
40.5	OSAGE BEACH	4	0.5
40.5	SUNSET HILLS	4	0.5
40.5	UNION	4	0.5
40.5	WEBSTER GROVES	4	0.5
40.5	WENTZVILLE	4	0.5

 1 Percentage is based on Memorial Day holiday crashes which occurred in Missouri municipalities with populations of 1,000 or more. Only those municipalities comprising 0.5% or more of these crashes are listed.

TABLE 2.1.15

This section presents a series of data displays which describe Missouri's traffic crash experience over the Fourth of July holiday. Data displays also are presented which identify characteristics of the vehicle and drivers involved in these incidents.

SUMMARY OF ANALYSIS

- Over the past five years (2000 2004), 75 persons have been killed and 3,382 have been injured in traffic crashes on Missouri roadways over Fourth of July holidays.
- Over the 2004 Fourth of July holiday, Missouri had 1,455 traffic crashes. In these crashes, 15 persons were killed and 667 were injured.
- Over the 2004 Fourth of July holiday, one person was killed or injured every 6.9 minutes.
- Of all 2004 Fourth of July holiday traffic crashes, the first harmful event in 56.3% of the incidents involved one motor vehicle in transport striking another motor vehicle in transport. In 25.6% of the cases, the first harmful event involved a motor vehicle striking a fixed object.
- Of all 2004 Fourth of July holiday traffic crashes, 59.0% occurred in an urban area and 41.0% occurred in a rural area of the State. However, in 2004 fatal Fourth of July traffic crashes, 76.9% occurred in a rural area.
- Drinking by drivers and pedestrians was a contributing circumstance in 7.1% of all traffic crashes over the 2004 Fourth of July holiday. However, it was a contributing circumstance in 11.7% of the fatal and personal injury crashes.
- Speeding by drivers was a contributing circumstance in 26.6% of all traffic crashes occurring over the 2004 Fourth of July holiday. However, it was a contributing circumstance in 34.4% of the fatal and personal injury crashes.
- Of the fourteen occupants killed in automobiles, trucks, vans, and motor homes (vehicles normally
 having safety restraint devices), the restraint device was used in five cases. In eight cases, the
 restraint device was not used and in the remaining one case the restraint usage was unknown.

MISSOURI FOURTH OF JULY HOLIDAY CRASHES 2000 - 2004

YEAR	PERIOD	FATAL	PERSONAL INJURY	PROPERTY DAMAGE	TOTAL	TOTAL	TOTAL NUMBER! ILLED INJURED	HOURS	PERSONAL INJURY CLOCK
2000	2000 6:00 P.M. 6/30 - MIDNIGHT7/4	15	573	1,265	1,853	16	915	102	1:6.6 minutes
2001	6:00 P.M. 7/3 - MIDNIGHT7/4	4	161	400	265	4	265	30	1 : 7.0 minutes
2002	6:00 P.M. 7/3 - MIDNIGHT7/7	16	537	1,248	1,801	20	914	102	1:6.6 minutes
2003	6:00 P.M. 7/3 - MIDNIGHT7/6	19	355	891	1,265	20	621	78	1 : 7.3 minutes
2004	2004 6:00 P.M. 7/2 - MIDNIGHT7/5	13	405	1,037	1,455	15	299	78	1:6.9 minutes
	TOTAL	67	2,031	4,841	6,939	75	3,382	390	1 : 6.7 minutes

¹This statistic indicates the total number of persons killed and injured in Fourth of July holiday crashes.

TABLE 2.2.1

2004 FOURTH OF JULY HOLIDAY CRASHES KILLED AND INJURED BY PERSON TYPE

	KILLED	%	KILLED % INJURED %	%	TOTAL %	%
DRIVER - MOTOR VEHICLE	11	73.3	375	56.2	386	56.6
PASSENGER-MOTOR VEHICLE	В	20.0	281	42.1	284	41.6
DRIVER-BICYCLE	0	0.0	1	0.2	1	0.2
PEDESTRIAN	-	6.7	10	1.5	111	1.6
TOTAL	15	15 100.0	667 100.0	100.0	682 100.0	100.0

TABLE 2.2.2

2003 and 2004 FOURTH OF JULY HOLIDAY CRASH ANALYSIS

	2003	2004
FATAL	19	13
PERSONAL INJURY	355	405
PROPERTY DAMAGE	891	1,037
TOTAL	1,265	1,455
HOURS	78	78

TABLE 2.2.3

2004 FOURTH OF JULY HOLIDAY CRASHES

CRASH TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
ANIMAL	0	0.0	3	0.7	36	3.5	39	2.7
BICYCLIST	0	0.0	1	0.3	1	0.1	2	0.1
FIXED OBJECT	7	53.9	142	35.1	224	21.6	373	25.6
OTHER OBJECT	0	0.0	3	0.7	15	1.5	18	1.2
PEDESTRIAN	1	7.7	6	1.5	0	0.0	7	0.5
TRAIN	0	0.0	1	0.3	1	0.1	2	0.1
VEHICLE IN TRANSPORT	4	30.8	211	52.1	604	58.2	819	56.3
VEHICLE ON OTHER ROADWAY	1	7.7	1	0.3	3	0.3	5	0.3
PARKED VEHICLE	0	0.0	7	1.7	127	12.3	134	9.2
NONCOLLISION OVERTURN	0	0.0	20	4.9	11	1.1	31	2.1
NONCOLLISION OTHER	0	0.0	10	2.5	15	1.5	25	1.7
TOTAL	13	100.0	405	100.0	1,037	100.0	1,455	100.0

TABLE 2.2.4

AREA CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	0/0	PROPERTY DAMAGE	%	TOTAL	%
URBAN	3	23.1	195	48.2	661	63.7	859	59.0
RURAL	10	76.9	210	51.8	376	36.3	596	41.0
TOTAL	13	100.0	405	100.0	1,037	100.0	1,455	100.0

TABLE 2.2.5

2004 FOURTH OF JULY HOLIDAY CRASHES

ROAD CURVATURE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
STRAIGHT	8	61.5	286	71.3	848	85.5	1,142	81.2
CURVE	5	38.5	115	28.7	144	14.5	264	18.8
UNKNOWN	0	-	4	-	45	-	49	-
TOTAL	13	100.0	405	100.0	1,037	100.0	1,455	100.0

TABLE 2.2.6

ROAD INCLINE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
LEVEL	6	46.2	249	62.1	701	70.7	956	68.0
HILL	7	53.8	133	33.2	267	26.9	407	29.0
CREST	0	0.0	19	4.7	23	2.3	42	3.0
UNKNOWN	0	-	4	-	46	-	50	-
TOTAL	13	100.0	405	100.0	1,037	100.0	1,455	100.0

TABLE 2.2.7

${\bf 2004}\ {\bf FOURTH}\ {\bf OF}\ {\bf JULY}\ {\bf HOLIDAY}\ {\bf CRASHES}$

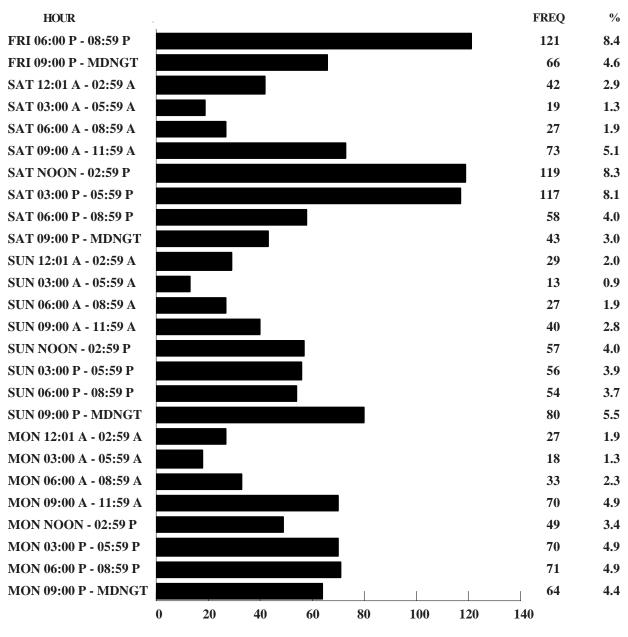
HIGHWAY CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
INTERSTATE	2	15.4	48	11.9	155	15.0	205	14.1
U.S. HIGHWAY	4	30.8	47	11.6	100	9.6	151	10.4
STATE NUMBERED	2	15.4	64	15.8	145	14.0	211	14.5
SINGLE STATE LETTERED	1	7.7	39	9.6	40	3.9	80	5.5
DOUBLE STATE LETTEREI	2	15.4	16	4.0	14	1.4	32	2.2
OUTER ROAD	0	0.0	2	0.5	5	0.5	7	0.5
COUNTY ROAD	2	15.4	58	14.3	92	8.9	152	10.5
CITY STREET	0	0.0	121	29.9	435	42.0	556	38.2
INTERSTATE LOOP	0	0.0	2	0.5	3	0.3	5	0.3
OTHER ¹	0	0.0	8	2.0	48	4.6	56	3.9
TOTAL	13	100.0	405	100.0	1,037	100.0	1,455	100.0

 $^{^{\}rm 1}$ "Other" includes types of roads that are maintained by the State as well as by local jurisdictions.

TABLE 2.2.8

HOUR OF DAY



FREQUENCY

UNKNOWN DATA NOT INCLUDED

FIGURE 2.2.1

TYPE OF CIRCUMSTANCE INVOLVED BY CRASH SEVERITY¹

FATAL & PERSONAL INJURY FOURT	H OF JULY CRASHES = 418	TOTAL FOURTH OF JULY CRASHES = 1,455
	FATAL & PERSONAL INJURY	TOTAL CRASHES
VEHICLE DEFECTS	0.7	2.5
TRAFFIC CONTROL MISSING/ INOPERATIVE	0.5	0.3
IMPROPERLY STOPPED ON ROADWAY	0.7	0.4
EXCEEDING SPEED LIMIT / TOO FAST FOR CONDITIONS	34.4	26.6
IMPROPER PASSING	1.7	1.3
VIOLATION OF STOP SIGN	6.7	4.3
WRONG SIDE NOT PASSING	5.3	2.1
FOLLOWING TOO CLOSE	10.0	11.6
IMPROPER SIGNAL	0.2	0.1
IMPROPER BACKING	0.5	2.3
IMPROPER TURN	2.6	3.5
IMPROPER LANE USAGE / CHANGE	7.4	8.0
WRONG WAY ONE-WAY STREET	0.2	0.1
IMPROPER START FROM PARK	0.2	0.4
IMPROPERLY PARKED	0.2	0.3
FAILED TO YIELD	13.4	13.5
DRINKING	11.7	7.1
DRUGS	1.4	0.5
PHYSICALIMPAIRMENT	5.3	1.9
INATTENTION	27.3	26.6

¹This table identifies the percentage of Fourth of July holiday crashes having a specific type of circumstance which contributed to the cause of the crash. For instance, when examining speed involvement in 2004 Missouri fatal and personal injury Fourth of July holiday crashes, it was found that in 34.4% of the crashes one or more drivers were speeding. In all Fourth of July holiday traffic crashes, 26.6% had one or more drivers who were speeding.

TABLE 2.2.9

VEHICLES INVOLVED IN 2004 FOURTH OF JULY HOLIDAY CRASHES

TYPE OF VEHICLE DRIVEN BY CRASH SEVERITY

	FATAL	%	PERSONAI INJURY	· %	PROPERTY DAMAGE	%	TOTAL	%
AUTOMOBILE	8	42.1	375	55.8	1,083	61.0	1,466	59.4
SPORT UTILITY VEHICLE	5	26.3	95	14.1	217	12.2	317	12.8
LIMOUSINE	0	0.0	0	0.0	0	0.0	0	0.0
VAN / SMALL BUS	0	0.0	49	7.3	142	8.0	191	7.7
BUS	0	0.0	3	0.5	11	0.6	14	0.6
SCHOOLBUS	0	0.0	0	0.0	0	0.0	0	0.0
MOTORCYCLE	0	0.0	28	4.2	6	0.3	34	1.4
MOPED	0	0.0	1	0.2	0	0.0	1	0.0
BICYCLE	0	0.0	1	0.2	1	0.1	2	0.1
MOTOR HOME / CAMPER	0	0.0	0	0.0	3	0.2	3	0.1
FARM EQUIPMENT	0	0.0	0	0.0	1	0.1	1	0.0
CONSTRUCTION EQUIPMENT	Τ 0	0.0	0	0.0	1	0.1	1	0.0
OTHER TRANSPORT DEVICE	0	0.0	3	0.5	3	0.2	6	0.2
PICKUPTRUCK	5	26.3	100	14.9	260	14.6	365	14.8
OTHER TRUCKS	1	5.3	13	1.9	49	2.8	63	2.6
ALL TERRAIN VEHICLE	0	0.0	4	0.6	0	0.0	4	0.2
UNKNOWN	0	-	0	-	45	-	45	-
TOTAL	19	100.0	672	100.0	1,822	100.0	2,513	100.0

TABLE 2.2.10

VEHICLES INVOLVED IN 2004 FOURTH OF JULY HOLIDAY CRASHES DRIVER INVOLVEMENT BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
DRIVERLESS	0	0.0	14	2.1	152	8.3	166	6.6
KNOWN DRIVER INVOLVED	19	100.0	634	94.4	1,515	83.2	2,168	86.3
UNKNOWN DRIVER INVOLVED	0	0.0	24	3.6	155	8.5	179	7.1
TOTAL	19	100.0	672	100.0	1,822	100.0	2,513	100.0

DRIVERS OF MOTORIZED VEHICLES INVOLVED IN 2004 FOURTH OF JULY HOLIDAY CRASHES DRIVER'S LICENSE STATE AND TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
MISSOURI								
LEARNER'S PERMIT	0	0.0	8	1.3	10	0.7	18	0.9
OPERATOR'S LICENSE	12	63.2	481	78.1	1,113	78.4	1,606	78.2
MOTORCYCLEONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	1	5.3	28	4.6	69	4.8	98	4.8
SUBTOTAL	13	68.4	517	83.9	1,192	83.9	1,722	83.8
OUT STATE								
LEARNER'S PERMIT	0	0.0	0	0.0	1	0.1	1	0.1
OPERATOR'S LICENSE	4	21.1	62	10.1	163	11.5	229	11.1
MOTORCYCLEONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	0	0.0	9	1.5	19	1.3	28	1.4
SUBTOTAL	4	21.1	71	11.5	183	12.9	258	12.6
UNLICENSED	2	10.5	28	4.6	45	3.2	75	3.7
UNKNOWN	0	-	41	-	249	-	290	-
TOTAL	19	100.0	657	100.0	1,669	100.0	2,345	100.0

TABLE 2.2.12

DRIVERS AND PASSENGERS OF AUTOMOBILES, TRUCKS, VANS, AND MOTOR HOMES INVOLVED IN 2004 MISSOURI FOURTH OF JULY HOLIDAY CRASHES PERSONAL INJURY SEVERITY BY SEAT BELT USAGE

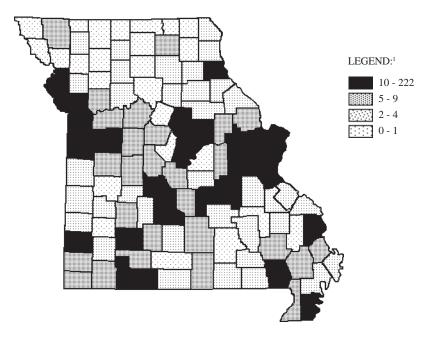
	WEARING	3	NOT WEARING	G	UNKNOWN		TOTAL	
KILLED								
DRIVER ROW%	3	30.0	7	70.0	1	-	11	100.0
PASSENGER ROW %	2	66.7	1	33.3	0	-	3	100.0
OCCUPANT SUBTOTAL ROW %	5	38.5	8	61.5	1	-	14	100.0
INJURED								
DRIVER ROW%	253	81.4	58	18.6	31	-	342	100.0
PASSENGER ROW %	186	75.9	59	24.1	20	-	265	100.0
OCCUPANT SUBTOTAL ROW %	439	79.0	117	21.0	51	-	607	100.0
NOT INJURED								
DRIVER ROW%	1,476	95.7	67	4.3	185	-	1,728	100.0
PASSENGER ¹	1	-	0	-	0	-	1	-
INJURY UNKNO	WN							
DRIVER ROW%	13	86.7	2	13.3	148	-	163	100.0
PASSENGER ¹	0	-	0	-	0	-	0	-

¹Data on all passengers of vehicles not injured or whose injury level is unknown in Missouri crashes are not available in the Statewide Traffic Accident Records System (STARS). As a result, these statistics have been excluded.

TABLE 2.2.13

2004 FOURTH OF JULY HOLIDAY CRASHES

COUNTY QUARTILE ANALYSIS



 $^{\scriptscriptstyle 1}\text{LEGEND}$ CATEGORIES ARE BASED ON QUARTILES OF COUNTIES.

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
1.0	JACKSON	222	15.3	21.5	CALLAWAY	11	0.8
2.0	ST. LOUIS	210	14.4	21.5	CRAWFORD	11	0.8
3.0	ST. LOUIS CITY	148	10.2	25.0	BUTLER	10	0.7
4.0	ST. CHARLES	83	5.7	25.0	LACLEDE	10	0.7
5.0	JEFFERSON	65	4.5	25.0	PEMISCOT	10	0.7
6.0	FRANKLIN	45	3.1	25.0	PHELPS	10	0.7
7.0	CLAY	39	2.7	25.0	STONE	10	0.7
8.0	GREENE	38	2.6			Firs	t Quartile
9.0	BUCHANAN	33	2.3				
10.0	BOONE	30	2.1			Secon	d Quartile
11.0	CASS	25	1.7	30.0	COOPER	9	0.6
12.0	JASPER	22	1.5	30.0	MONTGOMERY	9	0.6
13.0	CAPE GIRARDEA	U 19	1.3	30.0	NEWTON	9	0.6
14.0	PLATTE	18	1.2	30.0	SCOTT	9	0.6
15.5	CAMDEN	15	1.0	30.0	TEXAS	9	0.6
15.5	TANEY	15	1.0	33.5	LINCOLN	8	0.5
17.5	COLE	14	1.0	33.5	PETTIS	8	0.5
17.5	MARION	14	1.0	39.0	ADAIR	7	0.5
19.5	JOHNSON	13	0.9	39.0	BARRY	7	0.5
19.5	WARREN	13	0.9	39.0	BENTON	7	0.5

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
39.0	LAFAYETTE	7	0.5	82.5	CARROLL	2	0.1
39.0	MC DONALD	7	0.5	82.5	CARTER	2	0.1
39.0	MILLER	7	0.5	82.5	CEDAR	2	0.1
39.0	MORGAN	7	0.5	82.5	GENTRY	2	0.1
39.0	PULASKI	7	0.5	82.5	GRUNDY	2	0.1
39.0	SALINE	7	0.5	82.5	HICKORY	2	0.1
46.5	CHRISTIAN	6	0.4	82.5	LEWIS	2	0.1
46.5	DUNKLIN	6	0.4	82.5	MARIES	2	0.1
46.5	HOWELL	6	0.4	82.5	MONROE	2	0.1
46.5	NODAWAY	6	0.4	82.5	NEW MADRID	2	0.1
46.5	POLK	6	0.4	82.5	OREGON	2	0.1
46.5	WEBSTER	6	0.4	82.5	PIKE	2	0.1
52.0	GASCONADE	5	0.3	82.5	RALLS	2	0.1
52.0	HENRY	5	0.3	82.5	SHELBY	2	0.1
52.0	RAY	5	0.3			Third	l Quartile
52.0	STODDARD	5	0.3	1			
52.0	WAYNE	5	0.3				Quartile
		Second	l Quartile	98.0	BOLLINGER	1	0.1
				98.0	CALDWELL	1	0.1
		Third	l Quartile	98.0	CHARITON	1	0.1
59.5	AUDRAIN	4	0.3	98.0	DADE	1	0.1
59.5	CLARK	4	0.3	98.0	DE KALB	1	0.1
59.5	CLINTON	4	0.3	98.0	DOUGLAS	1	0.1
59.5	LAWRENCE	4	0.3	98.0	HARRISON	1	0.1
59.5	MADISON	4	0.3	98.0	HOLT	1	0.1
59.5	MISSISSIPPI	4	0.3	98.0	HOWARD	1	0.1
59.5	PERRY	4	0.3	98.0	IRON	1	0.1
59.5	RIPLEY	4	0.3	98.0	MONITEAU	1	0.1
59.5	ST. FRANCOIS	4	0.3	98.0	OSAGE	1	0.1
59.5	VERNON	4	0.3	98.0	ST. CLAIR	1	0.1
69.5	DALLAS	3	0.2	98.0	SHANNON	1	0.1
69.5	DENT	3	0.2	98.0	WORTH	1	0.1
69.5	LIVINGSTON	3	0.2	110.5	ANDREW	0	0.0
69.5	MACON	3	0.2	110.5	ATCHISON	0	0.0
69.5	OZARK	3	0.2	110.5	DAVIESS	0	0.0
69.5	RANDOLPH	3	0.2	110.5	KNOX	0	0.0
69.5	REYNOLDS	3	0.2	110.5	LINN	0	0.0
69.5	STE. GENEVIEVE		0.2	110.5	MERCER	0	0.0
69.5	WASHINGTON	3	0.2	110.5	PUTNAM	0	0.0
69.5	WRIGHT	3	0.2	110.5	SCHUYLER	0	0.0
82.5	BARTON	2	0.1	110.5	SCOTLAND	0	0.0
82.5	BATES	2	0.1	110.5	SULLIVAN	0	0.0
				I			

TABLE 2.2.14

2004 FOURTH OF JULY HOLIDAY CRASHES

CITY LISTING

RANK	CITY	FREQUENCY	PERCENT ¹
1.0	KANSAS CITY	174	17.9
2.0	ST. LOUIS	148	15.2
3.0	ST. JOSEPH	31	3.2
4.0	ST. CHARLES	30	3.1
5.0	INDEPENDENCE	28	2.9
6.0	SPRINGFIELD	27	2.8
7.0	COLUMBIA	19	2.0
8.5	JOPLIN	16	1.6
8.5	LEE'S SUMMIT	16	1.6
10.5	BLUE SPRINGS	13	1.3
10.5	FLORISSANT	13	1.3
12.0	CAPE GIRARDEAU	12	1.2
14.0	KIRKWOOD	11	1.1
14.0	ST. PETERS	11	1.1
14.0	WENTZVILLE	11	1.1
16.5	HANNIBAL	10	1.0
16.5	O'FALLON	10	1.0
18.5	CREVE COEUR	9	0.9
18.5	JEFFERSON CITY	9	0.9
22.0	ARNOLD	8	0.8
22.0	OVERLAND	8	0.8
22.0	RICHMOND HEIGHTS	8	0.8
22.0	SUNSET HILLS	8	0.8
22.0	UNIVERSITY CITY	8	0.8
26.0	BERKELEY	7	0.7
26.0	BRANSON	7	0.7
26.0	ST. CLAIR	7	0.7
29.5	GRANDVIEW	6	0.6
29.5	HARRISONVILLE	6	0.6
29.5	SEDALIA	6	0.6
29.5	WRIGHT CITY	6	0.6
36.5	BELTON	5	0.5
36.5	BOURBON	5	0.5
36.5	CARUTHERSVILLE	5	0.5
36.5	CHESTERFIELD	5	0.5
36.5	FESTUS	5	0.5
36.5	KIRKSVILLE	5	0.5
36.5	LAKE ST. LOUIS	5	0.5
36.5	OSAGE BEACH	5	0.5
36.5	RAYTOWN	5	0.5
36.5	ROLLA	5	0.5

 $^{^{1}}$ Percentage is based on Fourth of July holiday crashes which occurred in Missouri municipalities with populations of 1,000 or more. Only those municipalities comprising 0.5% or more of these crashes are listed.

TABLE 2.2.15

This section presents a series of data displays which describe Missouri's traffic crash experience over the Labor Day holiday. Data displays also are presented which identify characteristics of the vehicle and drivers involved in these incidents.

SUMMARY OF ANALYSIS

- Over the past five years (2000 2004), 73 persons have been killed and 3,076 have been injured in traffic crashes on Missouri roadways over Labor Day holidays.
- Over the 2004 Labor Day holiday, Missouri had 1,210 traffic crashes. In these crashes, 20 persons were killed and 563 were injured.
- Over the 2004 Labor Day holiday, one person was killed or injured every 8.0 minutes.
- Of all 2004 Labor Day holiday traffic crashes, the first harmful event in 54.8% of the incidents involved one motor vehicle in transport striking another motor vehicle in transport. In 24.8% of the cases, the first harmful event involved a motor vehicle striking a fixed object.
- Of all 2004 Labor Day holiday traffic crashes, 56.9% occurred in an urban area and 43.1% occurred in a rural area of the State. However, in 2004 fatal Labor Day traffic crashes, 63.2% occurred in a rural area.
- Drinking by drivers and pedestrians was a contributing circumstance in 8.9% of all traffic crashes over the 2004 Labor Day holiday. However, it was a contributing circumstance in 14.6% of the fatal and personal injury crashes.
- Speeding by drivers was a contributing circumstance in 16.1% of all traffic crashes occurring over the 2004 Labor Day holiday. However, it was a contributing circumstance in 24.2% of the fatal and personal injury crashes.
- None of the fourteen occupants killed in automobiles, trucks, vans, and motor homes (vehicles normally having safety restraint devices) used a restraint device. In twelve cases, the restraint device was not used and in the remaining two cases the restraint usage was unknown.

MISSOURI LABOR DAY HOLIDAY CRASHES 2000 - 2004

YEAR	PERIOD	FATAL	PERSONAL INJURY	PROPERTY DAMAGE	TOTAL	TOTAL	TOTAL NUMBER! ILLED INJURED	HOURS	PERSONAL INJURY CLOCK
2000	2000 6:00 P.M. 9/1 - MIDNIGHT9/4	18	368	883	1,269	20	646	78	1 : 7.0 minutes
2001	6:00 P.M. 8/31 - MIDNIGHT9/3	∞	358	839	1,205	6	593	78	1:7.8 minutes
2002	6:00 P.M. 8/30 - MIDNIGHT9/2	10	388	919	1,317	10	590	78	1:7.8 minutes
2003	6:00 P.M. 8/29 - MIDNIGHT9/1	12	436	1,039	1,487	14	684	78	1:6.7 minutes
2004	6:00 P.M. 9/3 - MIDNIGHT9/6	19	345	846	1,210	20	563	78	1:8.0 minutes
	TOTAL	67	1,895	4,526	6,488	73	3,076	390	1 : 7.4 minutes

'This statistic indicates the total number of persons killed and injured in Labor Day holiday crashes.

TABLE 2.3.1

2004 LABOR DAY HOLIDAY CRASHES KILLED AND INJURED BY PERSON TYPE

	KILLED	%	KILLED % INJURED %	%	TOTAL %	%
DRIVER - MOTOR VEHICLE	12	0.09	320	56.8	332	57.0
PASSENGER - MOTOR VEHICLE	4	20.0	220	39.1	224	38.4
DRIVER-BICYCLE	0	0.0	11	2.0	11	1.9
PEDESTRIAN	4	20.0	12	2.1	16	2.7
TOTAL	20 100.0	100.0	563 100.0	100.0	583 100.0	100.0

TABLE 2.3.2

2003 and 2004 LABOR DAY HOLIDAY CRASH ANALYSIS

	2003	2004
FATAL	12	19
PERSONAL INJURY	436	345
PROPERTY DAMAGE	1,039	846
TOTAL	1,487	1,210
HOURS	78	78

TABLE 2.3.3

2004 LABOR DAY HOLIDAY CRASHES

CRASH TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	0/0	TOTAL	0/0
ANIMAL	1	5.3	1	0.3	27	3.2	29	2.4
BICYCLIST	0	0.0	11	3.2	1	0.1	12	1.0
FIXED OBJECT	10	52.6	102	29.6	188	22.2	300	24.8
OTHER OBJECT	0	0.0	0	0.0	13	1.5	13	1.1
PEDESTRIAN	3	15.8	9	2.6	0	0.0	12	1.0
TRAIN	0	0.0	0	0.0	1	0.1	1	0.1
VEHICLE IN TRANSPORT	3	15.8	176	51.0	484	57.2	663	54.8
VEHICLE ON OTHER ROADWAY	1	5.3	0	0.0	1	0.1	2	0.2
PARKED VEHICLE	0	0.0	8	2.3	114	13.5	122	10.1
NONCOLLISION OVERTURN	1	5.3	35	10.1	10	1.2	46	3.8
NONCOLLISION OTHER	0	0.0	3	0.9	7	0.8	10	0.8
TOTAL	19	100.0	345	100.0	846	100.0	1,210	100.0

TABLE 2.3.4

AREA CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
URBAN	7	36.8	159	46.1	523	61.8	689	56.9
RURAL	12	63.2	186	53.9	323	38.2	521	43.1
TOTAL	19	100.0	345	100.0	846	100.0	1,210	100.0

TABLE 2.3.5

2004 LABOR DAY HOLIDAY CRASHES

ROAD CURVATURE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%	
STRAIGHT	13	68.4	270	78.7	700	85.9	983	83.5	
CURVE	6	31.6	73	21.3	115	14.1	194	16.5	
UNKNOWN	0	-	2	-	31	-	33	-	
TOTAL	19	100.0	345	100.0	846	100.0	1,210	100.0	

TABLE 2.3.6

ROAD INCLINE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
LEVEL	10	52.6	209	61.8	575	71.2	794	68.2
HILL	9	47.4	116	34.3	206	25.5	331	28.4
CREST	0	0.0	13	3.9	27	3.3	40	3.4
UNKNOWN	0	-	7	-	38	-	45	-
TOTAL	19	100.0	345	100.0	846	100.0	1,210	100.0

TABLE 2.3.7

2004 LABOR DAY HOLIDAY CRASHES

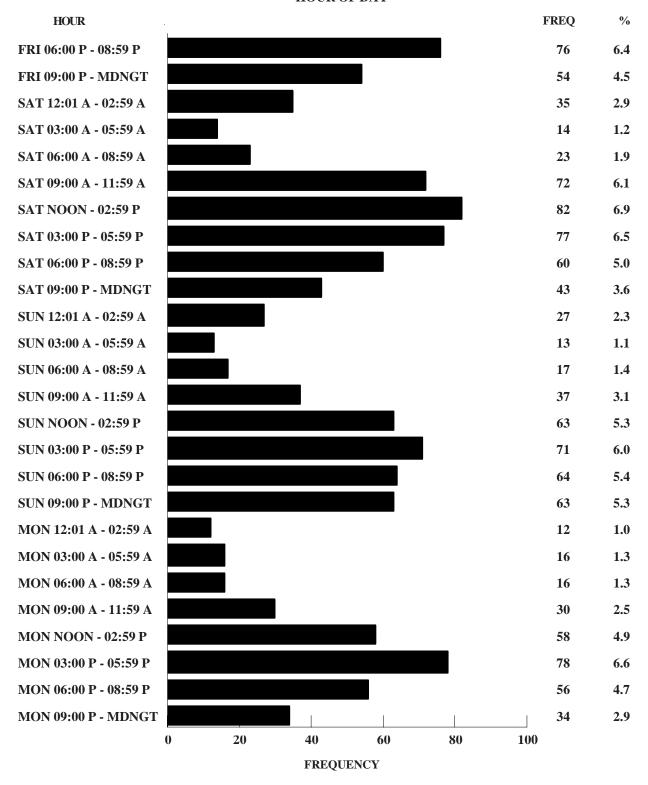
HIGHWAY CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
INTERSTATE	3	15.8	26	7.5	83	9.8	112	9.3
U.S. HIGHWAY	3	15.8	42	12.2	67	7.9	112	9.3
STATE NUMBERED	4	21.1	50	14.5	114	13.5	168	13.9
SINGLE STATE LETTERED	1	5.3	36	10.4	46	5.4	83	6.9
DOUBLE STATE LETTEREI	0 1	5.3	13	3.8	21	2.5	35	2.9
OUTER ROAD	0	0.0	4	1.2	4	0.5	8	0.7
COUNTY ROAD	4	21.1	50	14.5	103	12.2	157	13.0
CITY STREET	3	15.8	116	33.6	367	43.4	486	40.2
INTERSTATE LOOP	0	0.0	1	0.3	3	0.4	4	0.3
OTHER ¹	0	0.0	7	2.0	38	4.5	45	3.7
TOTAL	19	100.0	345	100.0	846	100.0	1,210	100.0

¹"Other" includes types of roads that are maintained by the State as well as by local jurisdictions.

TABLE 2.3.8

HOUR OF DAY



UNKNOWN DATA NOT INCLUDED

FIGURE 2.3.1

TYPE OF CIRCUMSTANCE INVOLVED BY CRASH SEVERITY¹

FATAL & PERSONAL INJURY LAB	OR DAY CRASHES = 364	TOTAL LABOR DAY CRASHES = 1,210
	FATAL & PERSONAL INJURY	TOTAL CRASHES
VEHICLE DEFECTS	2.5	2.9
TRAFFIC CONTROL INOPERATIVE/ MISSING	0.0	0.2
IMPROPERLY STOPPED ON ROADWAY	0.0	0.2
EXCEEDING SPEED LIMIT / TOO FAST FOR CONDITIONS	24.2	16.1
IMPROPER PASSING	1.6	2.1
VIOLATION OF STOP SIGN	8.8	5.1
WRONG SIDE NOT PASSING	4.1	3.2
FOLLOWING TOO CLOSE	7.4	10.2
IMPROPER SIGNAL	0.5	0.2
IMPROPER BACKING	0.5	3.5
IMPROPER TURN	4.7	4.1
IMPROPER LANE USAGE / CHANGE	8.5	8.5
WRONG WAY ONE-WAY STREET	0.0	0.2
IMPROPER START FROM PARK	0.3	0.4
IMPROPERLY PARKED	0.0	0.5
FAILED TO YIELD	18.7	15.2
DRINKING	14.6	8.9
DRUGS	1.9	0.9
PHYSICALIMPAIRMENT	4.4	2.4
INATTENTION	28.8	28.5

¹This table identifies the percentage of Labor Day holiday crashes having a specific type of circumstance which contributed to the cause of the crash. For instance, when examining speed involvement in 2004 Missouri fatal and personal injury Labor Day holiday crashes, it was found that in 24.2% of the crashes one or more drivers were speeding. In all Labor Day holiday traffic crashes, 16.1% had one or more drivers who were speeding.

TABLE 2.3.9

VEHICLES INVOLVED IN 2004 LABOR DAY HOLIDAY CRASHES

TYPE OF VEHICLE DRIVEN BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	0/0
AUTOMOBILE	12	44.4	318	56.1	823	56.8	1,153	56.4
SPORT UTILITY VEHICLE	5	18.5	69	12.2	197	13.6	271	13.3
LIMOUSINE	0	0.0	0	0.0	2	0.1	2	0.1
VAN / SMALL BUS	0	0.0	28	4.9	85	5.9	113	5.5
BUS	0	0.0	0	0.0	8	0.6	8	0.4
SCHOOLBUS	0	0.0	1	0.2	1	0.1	2	0.1
MOTORCYCLE	1	3.7	38	6.7	6	0.4	45	2.2
MOPED	0	0.0	1	0.2	0	0.0	1	0.1
BICYCLE	0	0.0	11	1.9	1	0.1	12	0.6
MOTOR HOME / CAMPER	0	0.0	0	0.0	2	0.1	2	0.1
FARMEQUIPMENT	0	0.0	1	0.2	0	0.0	1	0.1
CONSTRUCTION EQUIPMEN	Т 0	0.0	0	0.0	1	0.1	1	0.1
OTHER TRANSPORT DEVICE	0	0.0	1	0.2	4	0.3	5	0.2
PICKUPTRUCK	6	22.2	85	15.0	277	19.1	368	18.0
OTHER TRUCKS	2	7.4	7	1.2	42	2.9	51	2.5
ALL TERRAIN VEHICLE	1	3.7	7	1.2	1	0.1	9	0.4
UNKNOWN	0	-	1	-	39	-	40	-
TOTAL	27	100.0	568	100.0	1,489	100.0	2,084	100.0

TABLE 2.3.10

VEHICLES INVOLVED IN 2004 LABOR DAY HOLIDAY CRASHES

DRIVER INVOLVEMENT BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
DRIVERLESS	1	3.7	13	2.3	134	9.0	148	7.1
KNOWN DRIVER INVOLVED	26	96.3	541	95.2	1,219	81.9	1,786	85.7
UNKNOWN DRIVER INVOLVED	0	0.0	14	2.5	136	9.1	150	7.2
TOTAL	27	100.0	568	100.0	1,489	100.0	2,084	100.0

DRIVERS OF MOTORIZED VEHICLES INVOLVED IN 2004 LABOR DAY HOLIDAY CRASHES DRIVER'S LICENSE STATE AND TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
MISSOURI								
LEARNER'S PERMIT	0	0.0	3	0.6	7	0.6	10	0.6
OPERATOR'S LICENSE	16	61.5	400	78.3	885	78.3	1,301	78.0
MOTORCYCLE ONLY	0	0.0	0	0.0	1	0.1	1	0.1
COMMERCIAL DRIVER'S LICENSE	3	11.5	30	5.9	69	6.1	102	6.1
SUBTOTAL	19	73.1	433	84.7	962	85.1	1,414	84.8
OUT STATE								
LEARNER'S PERMIT	0	0.0	0	0.0	1	0.1	1	0.1
OPERATOR'S LICENSE	5	19.2	56	11.0	114	10.1	175	10.5
MOTORCYCLEONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	0	0.0	9	1.8	25	2.2	34	2.0
SUBTOTAL	5	19.2	65	12.7	140	12.4	210	12.6
UNLICENSED	2	7.7	13	2.5	28	2.5	43	2.6
UNKNOWN	0	-	33	-	223	-	256	-
TOTAL	26	100.0	544	100.0	1,353	100.0	1,923	100.0

TABLE 2.3.12

DRIVERS AND PASSENGERS OF AUTOMOBILES, TRUCKS, VANS, AND MOTOR HOMES INVOLVED IN 2004 MISSOURI LABOR DAY HOLIDAY CRASHES

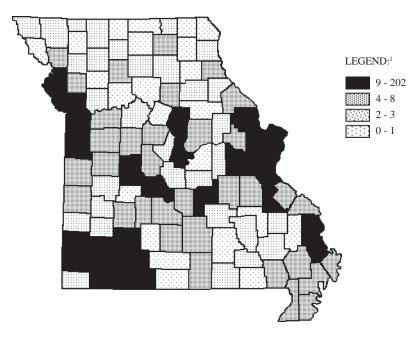
PERSONAL INJURY SEVERITY BY SEAT BELT USAGE

	WEARING		NOT WEARIN	G	UNKNOWN		TOTAL	
KILLED								
DRIVER ROW %	0	0.0	9	100.0	1	-	10	100.0
PASSENGER ROW %	0	0.0	3	100.0	1	-	4	100.0
OCCUPANT SUBTOTAL ROW %	0	0.0	12	100.0	2	-	14	100.0
INJURED								
DRIVER ROW %	195	79.6	50	20.4	33	-	278	100.0
PASSENGER ROW %	142	78.5	39	21.5	23	-	204	100.0
OCCUPANT SUBTOTAL ROW %	337	79.1	89	20.9	56	-	482	100.0
NOT INJURED								
DRIVER ROW %	1,182	95.6	55	4.4	153	-	1,390	100.0
PASSENGER ¹	0	-	0	-	0	-	0	-
INJURYUNKNOWN	N							
DRIVER ROW%	5	100.0	0	0.0	134	-	139	100.0
PASSENGER ¹	0	-	0	-	0	-	0	-

¹Data on all passengers of vehicles not injured or whose injury level is unknown in Missouri crashes are not available in the Statewide Traffic Accident Records System (STARS). As a result, these statistics have been excluded.

TABLE 2.3.13

COUNTY QUARTILE ANALYSIS



 $^{\scriptscriptstyle 1}\text{LEGEND}$ CATEGORIES ARE BASED ON QUARTILES OF COUNTIES.

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
1.0	JACKSON	202	16.7	21.5	SCOTT	11	0.9
2.0	ST. LOUIS	153	12.6	21.5	TANEY	11	0.9
3.0	ST. LOUIS CITY	101	8.3	24.0	STONE	10	0.8
4.0	GREENE	53	4.4	26.0	CHRISTIAN	9	0.7
5.0	ST. CHARLES	47	3.9	26.0	LINCOLN	9	0.7
6.0	CLAY	34	2.8	26.0	NEWTON	9	0.7
7.5	BOONE	31	2.6			Fir	st Quartile
7.5	JEFFERSON	31	2.6				
9.0	PLATTE	25	2.1			Secor	nd Quartile
10.0	FRANKLIN	24	2.0	30.0	BUTLER	8	0.7
11.0	BUCHANAN	20	1.7	30.0	CALLAWAY	8	0.7
12.5	JASPER	19	1.6	30.0	HOWELL	8	0.7
12.5	PHELPS	19	1.6	30.0	PULASKI	8	0.7
14.5	CASS	17	1.4	30.0	STODDARD	8	0.7
14.5	ST. FRANCOIS	17	1.4	37.0	COOPER	7	0.6
16.5	CAMDEN	15	1.2	37.0	HENRY	7	0.6
16.5	COLE	15	1.2	37.0	JOHNSON	7	0.6
18.0	CAPE GIRARDEA	U 14	1.2	37.0	LACLEDE	7	0.6
19.0	BARRY	12	1.0	37.0	MORGAN	7	0.6
21.5	BENTON	11	0.9	37.0	PETTIS	7	0.6
21.5	LAWRENCE	11	0.9	37.0	POLK	7	0.6

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
37.0	STE. GENEVIEVE	7	0.6	70.0	WAYNE	3	0.2
37.0	WARREN	7	0.6	85.5	ATCHISON	2	0.2
42.5	LAFAYETTE	6	0.5	85.5	CEDAR	2	0.2
42.5	WASHINGTON	6	0.5	85.5	DADE	2	0.2
46.0	CRAWFORD	5	0.4	85.5	DAVIESS	2	0.2
46.0	MARION	5	0.4	85.5	DE KALB	2	0.2
46.0	MISSISSIPPI	5	0.4	85.5	GASCONADE	2	0.2
46.0	NEW MADRID	5	0.4	85.5	GRUNDY	2	0.2
46.0	VERNON	5	0.4	85.5	LEWIS	2	0.2
55.0	ADAIR	4	0.3	85.5	MACON	2	0.2
55.0	ANDREW	4	0.3	85.5	MONITEAU	2	0.2
55.0	BATES	4	0.3	85.5	MONROE	2	0.2
55.0	CLINTON	4	0.3	85.5	RALLS	2	0.2
55.0	DALLAS	4	0.3	85.5	REYNOLDS	2	0.2
55.0	DUNKLIN	4	0.3	85.5	WORTH	2	0.2
55.0	LIVINGSTON	4	0.3			Thir	d Quartile
55.0	PEMISCOT	4	0.3				
55.0	PERRY	4	0.3			Fourt	h Quartile
55.0	PIKE	4	0.3	97.0	AUDRAIN	1	0.1
55.0	RANDOLPH	4	0.3	97.0	BOLLINGER	1	0.1
55.0	TEXAS	4	0.3	97.0	CALDWELL	1	0.1
55.0	WRIGHT	4	0.3	97.0	DOUGLAS	1	0.1
		Second	l Quartile	97.0	HICKORY	1	0.1
				97.0	OSAGE	1	0.1
		Third	l Quartile	97.0	OZARK	1	0.1
70.0	BARTON	3	0.2	97.0	RIPLEY	1	0.1
70.0	CARTER	3	0.2	97.0	WEBSTER	1	0.1
70.0	DENT	3	0.2	108.5	CARROLL	0	0.0
70.0	HARRISON	3	0.2	108.5	CHARITON	0	0.0
70.0	LINN	3	0.2	108.5	CLARK	0	0.0
70.0	MC DONALD	3	0.2	108.5	GENTRY	0	0.0
70.0	MADISON	3	0.2	108.5	HOLT	0	0.0
70.0	MARIES	3	0.2	108.5	HOWARD	0	0.0
70.0	MILLER	3	0.2	108.5	IRON	0	0.0
70.0	MONTGOMERY	3	0.2	108.5	KNOX	0	0.0
70.0	NODAWAY	3	0.2	108.5	MERCER	0	0.0
70.0	OREGON	3	0.2	108.5	PUTNAM	0	0.0
70.0	RAY	3	0.2	108.5	SCOTLAND	0	0.0
70.0	ST. CLAIR	3	0.2	108.5	SHANNON	0	0.0
70.0	SALINE	3	0.2	108.5	SHELBY	0	0.0
70.0	SCHUYLER	3	0.2	108.5	SULLIVAN	0	0.0

TABLE 2.3.14

CITY LISTING

RANK	CITY	FREQUENCY	PERCENT ¹
1.0	KANSAS CITY	170	22.1
2.0	ST. LOUIS	101	13.2
3.0	SPRINGFIELD	42	5.5
4.0	INDEPENDENCE	36	4.7
5.0	COLUMBIA	27	3.5
6.0	ST. JOSEPH	20	2.6
7.0	FLORISSANT	13	1.7
8.0	JOPLIN	12	1.6
9.0	ST. CHARLES	11	1.4
10.0	LEE'S SUMMIT	10	1.3
11.5	JEFFERSON CITY	9	1.2
11.5	ROLLA	9	1.2
13.0	ST. PETERS	8	1.0
15.5	BLUE SPRINGS	7	0.9
15.5	BRANSON	7	0.9
15.5	CAPE GIRARDEAU	7	0.9
15.5	CHESTERFIELD	7	0.9
18.5	ARNOLD	6	0.8
18.5	KIRKWOOD	6	0.8
22.0	BRIDGETON	5	0.7
22.0	FESTUS	5	0.7
22.0	HAZELWOOD	5	0.7
22.0	MARYLAND HEIGHTS	5	0.7
22.0	SUNSET HILLS	5	0.7
29.5	BALLWIN	4	0.5
29.5	BERKELEY	4	0.5
29.5	EXCELSIOR SPRINGS	4	0.5
29.5	GRANDVIEW	4	0.5
29.5	JACKSON	4	0.5
29.5	POPLAR BLUFF	4	0.5
29.5	SEDALIA	4	0.5
29.5	TROY	4	0.5
29.5	WENTZVILLE	4	0.5
29.5	WILDWOOD	4	0.5

 $^{^{1}}$ Percentage is based on Labor Day holiday crashes which occurred in Missouri municipalities with populations of 1,000 or more. Only those municipalities comprising 0.5% or more of these crashes are listed.

TABLE 2.3.15

This section presents a series of data displays which describe Missouri's traffic crash experience over the Thanksgiving holiday. Data displays also are presented which identify characteristics of the vehicle and drivers involved in these incidents.

SUMMARY OF ANALYSIS

- Over the past five years (2000 2004), 77 persons have been killed and 3,314 have been injured in traffic crashes on Missouri roadways over Thanksgiving holidays.
- Over the 2004 Thanksgiving holiday, Missouri had 1,776 traffic crashes. In these crashes, 13 persons were killed and 578 were injured.
- Over the 2004 Thanksgiving holiday, one person was killed or injured every 10.4 minutes.
- Of all 2004 Thanksgiving holiday traffic crashes, the first harmful event in 52.5% of the incidents involved one motor vehicle in transport striking another motor vehicle in transport. In 26.5% of the cases, the first harmful event involved a motor vehicle striking a fixed object.
- Of all 2004 Thanksgiving holiday traffic crashes, 65.3% occurred in an urban area and 34.7% occurred in a rural area of the State. However, in 2004 fatal Thanksgiving traffic crashes, 84.6% occurred in a rural area.
- Drinking by drivers and pedestrians was a contributing circumstance in 6.9% of all traffic crashes over the 2004 Thanksgiving holiday. However, it was a contributing circumstance in 14.5% of the fatal and personal injury crashes.
- Speeding by drivers was a contributing circumstance in 24.8% of all traffic crashes occurring over the 2004 Thanksgiving holiday. However, it was a contributing circumstance in 30.2% of the fatal and personal injury crashes.
- Of the eleven occupants killed in automobiles, trucks, vans, and motor homes (vehicles normally having safety restraint devices), the restraint device was used in one case. In eight cases, the occupant was not using a restraint device and in the remaining two cases, the restraint device usage was unknown.

MISSOURI THANKSGIVING HOLIDAY CRASHES 2000 - 2004

	PERIOD	FATAL	PERSONAL INJURY	PROPERTY DAMAGE	TOTAL	TOTAL	TOTAL NUMBER¹ KILLED INJURED	HOURS	INJURY
2000 6:C MI	2000 6:00 P.M. 11/22 - MIDNIGHT 11/26	11	503	1,469	1,983	13	780	102	1:7.7 minutes
2001 6:0 MI	6:00 P.M. 11/21 - MIDNIGHT 11/25	14	503	1,355	1,872	16	798	102	1:7.5 minutes
2002 6:0 MI	6:00 P.M. 11/27 - MIDNIGHT 12/01	12	385	666	1,396	14	611	102	1:9.8 minutes
2003 6:0 MI	6:00 P.M. 11/26 - MIDNIGHT 11/30	18	330	1,018	1,366	21	547	102	1: 10.8 minutes
2004 6:0 MI	6:00 P.M. 11/24 - MIDNIGHT 11/28	13	374	1,389	1,776	13	578	102	1: 10.4 minutes
TC	TOTAL	89	2,095	6,230	8,393	77	3,314	510	1:9.0 minutes

¹This statistic indicates the total number of persons killed and injured in Thanksgiving holiday crashes.

TABLE 2.4.1

2004 THANKSGIVING HOLIDAY CRASHES KILLED AND INJURED BY PERSON TYPE

	KILLED	%	KILLED % INJURED	%	TOTAL	%
DRIVER - MOTOR VEHICLE	8	61.5	352	6.09	360	6.09
PASSENGER - MOTOR VEHICLE	С	23.1	212	36.7	215	36.4
DRIVER - OTHER TRANSPORT DEVICE	0	0.0	П	0.2	1	0.2
DRIVER-BICYCLE	0	0.0	2	9.0	2	0.3
PEDESTRIAN	2	15.4	11	1.9	13	2.2
TOTAL	13	100.0	578	100.0	591	100.0

TABLE 2.4.2

2003 and 2004 THANKSGIVING HOLIDAY CRASH ANALYSIS

	2003	2004
FATAL	18	13
PERSONAL INJURY	330	374
PROPERTY DAMAGE	1,018	1,389
TOTAL	1,366	1,776
HOURS	102	102

TABLE 2.4.3

2004 THANKSGIVING HOLIDAY CRASHES

CRASH TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	0/0	PROPERTY DAMAGE	%	TOTAL	%
ANIMAL	0	0.0	7	1.9	97	7.0	104	5.9
BICYCLIST	0	0.0	2	0.5	0	0.0	2	0.1
FIXED OBJECT	7	53.9	107	28.6	357	25.7	471	26.5
OTHER OBJECT	0	0.0	4	1.1	13	0.9	17	1.0
PEDESTRIAN	1	7.7	10	2.7	1	0.1	12	0.7
TRAIN	0	0.0	0	0.0	0	0.0	0	0.0
VEHICLE IN TRANSPORT	4	30.8	208	55.6	721	51.9	933	52.5
VEHICLE ON OTHER ROADWAY	0	0.0	1	0.3	0	0.0	1	0.1
PARKED VEHICLE	1	7.7	14	3.7	167	12.0	182	10.3
NONCOLLISION OVERTURN	0	0.0	20	5.4	23	1.7	43	2.4
NONCOLLISION OTHER	0	0.0	1	0.3	10	0.7	11	0.6
TOTAL	13	100.0	374	100.0	1,389	100.0	1,776	100.0

TABLE 2.4.4

AREA CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	0/0	PROPERTY DAMAGE	%	TOTAL	%
URBAN	2	15.4	224	59.9	933	67.2	1,159	65.3
RURAL	11	84.6	150	40.1	456	32.8	617	34.7
TOTAL	13	100.0	374	100.0	1,389	100.0	1,776	100.0

TABLE 2.4.5

2004 THANKSGIVING HOLIDAY CRASHES

ROAD CURVATURE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
STRAIGHT	9	69.2	287	77.6	1,115	84.7	1,411	83.0
CURVE	4	30.8	83	22.4	202	15.3	289	17.0
UNKNOWN	0	-	4	-	72	-	76	-
TOTAL	13	100.0	374	100.0	1,389	100.0	1,776	100.0

TABLE 2.4.6

ROAD INCLINE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
LEVEL	6	46.2	229	61.9	902	68.8	1,137	67.1
HILL	7	53.8	130	35.1	370	28.2	507	29.9
CREST	0	0.0	11	3.0	39	3.0	50	3.0
UNKNOWN	0	-	4	-	78	-	82	-
TOTAL	13	100.0	374	100.0	1,389	100.0	1,776	100.0

TABLE 2.4.7

2004 THANKSGIVING HOLIDAY CRASHES

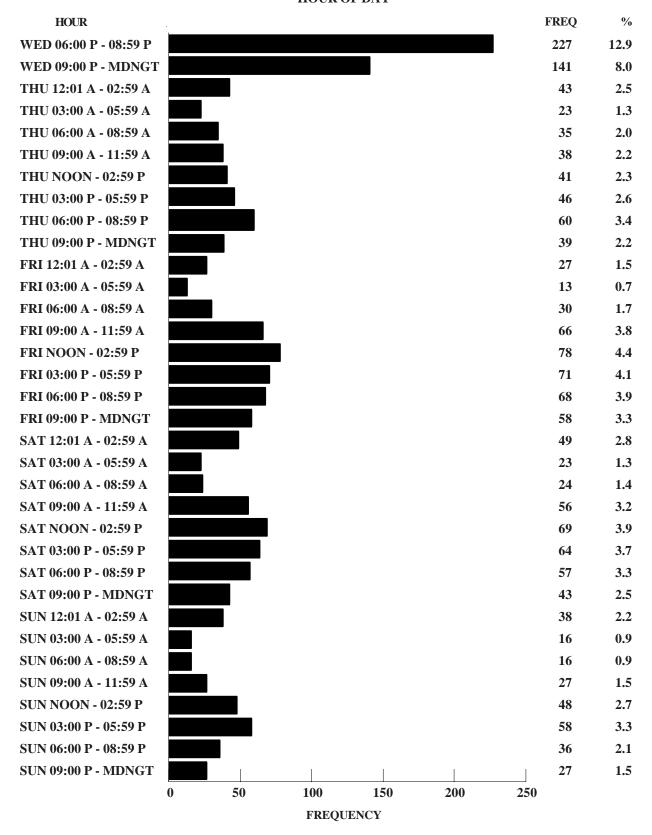
HIGHWAY CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
INTERSTATE	2	15.4	51	13.6	172	12.4	225	12.7
U.S. HIGHWAY	1	7.7	46	12.3	162	11.7	209	11.8
STATE NUMBERED	1	7.7	74	19.8	188	13.5	263	14.8
SINGLE STATE LETTERED	3	23.1	28	7.5	71	5.1	102	5.7
DOUBLE STATE LETTERED	1	7.7	5	1.3	18	1.3	24	1.4
OUTER ROAD	0	0.0	4	1.1	9	0.7	13	0.7
COUNTY ROAD	2	15.4	26	7.0	91	6.6	119	6.7
CITY STREET	2	15.4	133	35.6	609	43.8	744	41.9
INTERSTATE LOOP	0	0.0	1	0.3	7	0.5	8	0.5
OTHER ¹	1	7.7	6	1.6	62	4.5	69	3.9
TOTAL	13	100.0	374	100.0	1,389	100.0	1,776	100.0

 $^{^{\}rm 1}$ "Other" includes types of roads that are maintained by the State as well as by local jurisdictions.

TABLE 2.4.8

HOUR OF DAY



UNKNOWN DATA NOT INCLUDED

FIGURE 2.4.1

TYPE OF CIRCUMSTANCE INVOLVED BY CRASH SEVERITY¹

FATAL & PERSONAL INJURY THANK	SGIVING CRASHES = 387	TOTAL THANKSGIVING CRASHES = 1,776
	FATAL & PERSONAL INJURY	TOTAL CRASHES
VEHICLE DEFECTS	1.8	1.8
TRAFFIC CONTROL INOPERATIVE/ MISSING	0.0	0.2
IMPROPERLY STOPPED ON ROADWAY	0.5	0.6
EXCEEDING SPEED LIMIT / TOO FAST FOR CONDITIONS	30.2	24.8
IMPROPER PASSING	1.0	1.2
VIOLATION OF STOP SIGN	5.4	3.9
WRONG SIDE NOT PASSING	3.9	1.7
FOLLOWING TOO CLOSE	6.7	7.8
IMPROPER SIGNAL	0.0	0.2
IMPROPER BACKING	0.5	3.0
IMPROPER TURN	1.8	3.0
IMPROPER LANE USAGE / CHANGE	6.7	8.4
WRONG WAY ONE-WAY STREET	0.3	0.2
IMPROPER START FROM PARK	0.5	0.5
IMPROPERLY PARKED	0.3	0.3
FAILED TO YIELD	18.6	12.8
DRINKING	14.5	6.9
DRUGS	2.6	0.8
PHYSICALIMPAIRMENT	3.1	1.5
INATTENTION	20.9	22.5

¹This table identifies the percentage of Thanksgiving holiday crashes having a specific type of circumstance which contributed to the cause of the crash. For instance, when examining speed involvement in 2004 Missouri fatal and personal injury Thanksgiving holiday crashes, it was found that in 30.2% of the crashes one or more drivers were speeding. In all Thanksgiving holiday traffic crashes, 24.8% had one or more drivers who were speeding.

TABLE 2.4.9

VEHICLES INVOLVED IN 2004 THANKSGIVING HOLIDAY CRASHES

TYPE OF VEHICLE DRIVEN BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	0/0	TOTAL	%
AUTOMOBILE	11	47.8	360	56.8	1,278	55.3	1,649	55.6
SPORT UTILITY VEHICLE	5	21.7	98	15.5	377	16.3	480	16.2
LIMOUSINE	0	0.0	1	0.2	1	0.0	2	0.1
VAN / SMALL BUS	1	4.4	50	7.9	176	7.6	227	7.7
BUS	0	0.0	2	0.3	7	0.3	9	0.3
SCHOOLBUS	0	0.0	0	0.0	0	0.0	0	0.0
MOTORCYCLE	0	0.0	3	0.5	1	0.0	4	0.1
MOPED	0	0.0	0	0.0	0	0.0	0	0.0
BICYCLE	0	0.0	2	0.3	0	0.0	2	0.1
MOTOR HOME / CAMPER	0	0.0	0	0.0	1	0.0	1	0.0
FARM EQUIPMENT	0	0.0	0	0.0	1	0.0	1	0.0
CONSTRUCTION EQUIPMENT	Γ 0	0.0	0	0.0	1	0.0	1	0.0
OTHER TRANSPORT DEVICE	0	0.0	1	0.2	3	0.1	4	0.1
PICKUPTRUCK	5	21.7	101	15.9	397	17.2	503	17.0
OTHER TRUCKS	1	4.4	13	2.1	67	2.9	81	2.7
ALL TERRAIN VEHICLE	0	0.0	3	0.5	0	0.0	3	0.1
UNKNOWN	0	-	3	-	60	-	63	-
TOTAL	23	100.0	637	100.0	2,370	100.0	3,030	100.0

TABLE 2.4.10

VEHICLES INVOLVED IN 2004 THANKSGIVING HOLIDAY CRASHES DRIVER INVOLVEMENT BY CRASH SEVERITY

	FATAL	º/ ₀	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
DRIVERLESS	1	4.4	24	3.8	197	8.3	222	7.3
KNOWN DRIVER INVOLVED	21	91.3	586	92.0	1,945	82.1	2,552	84.2
UNKNOWN DRIVER INVOLVED	1	4.4	27	4.2	228	9.6	256	8.5
TOTAL	23	100.0	637	100.0	2,370	100.0	3,030	100.0

DRIVERS OF MOTORIZED VEHICLES INVOLVED IN 2004 THANKSGIVING HOLIDAY CRASHES DRIVER'S LICENSE STATE AND TYPE BY CRASH SEVERITY

	FATAL	0/0	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
MISSOURI								
LEARNER'S PERMIT	0	0.0	3	0.5	14	0.8	17	0.7
OPERATOR'S LICENSE	18	85.7	458	79.7	1,409	79.2	1,885	79.3
MOTORCYCLE ONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	0	0.0	21	3.7	92	5.2	113	4.8
SUBTOTAL	18	85.7	482	83.8	1,515	85.1	2,015	84.8
OUT STATE								
LEARNER'S PERMIT	0	0.0	0	0.0	1	0.1	1	0.0
OPERATOR'S LICENSE	2	9.5	64	11.1	208	11.7	274	11.5
MOTORCYCLE ONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	1	4.8	7	1.2	22	1.2	30	1.3
SUBTOTAL	3	14.3	71	12.3	231	13.0	305	12.8
UNLICENSED	0	0.0	22	3.8	34	1.9	56	2.4
UNKNOWN	1	-	35	-	393	-	429	-
TOTAL	22	100.0	610	100.0	2,173	100.0	2,805	100.0

TABLE 2.4.12

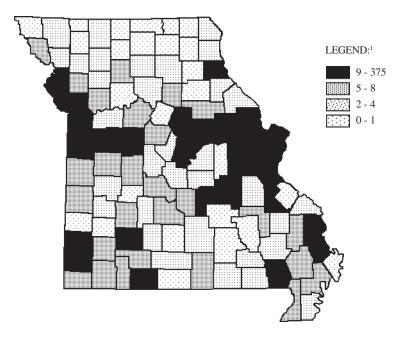
DRIVERS AND PASSENGERS OF AUTOMOBILES, TRUCKS, VANS, AND MOTOR HOMES INVOLVED IN 2004 MISSOURI THANKSGIVING HOLIDAY CRASHES PERSONAL INJURY SEVERITY BY SEAT BELT USAGE

	WEARING		NOT WEARING	G	UNKNOWN		TOTAL	
KILLED								
DRIVER ROW %	1	14.3	6	85.7	1	-	8	100.0
PASSENGER ROW %	0	0.0	2	100.0	1	-	3	100.0
OCCUPANT SUBTOTAL ROW %	1	11.1	8	88.9	2	-	11	100.0
INJURED								
DRIVER ROW %	259	82.0	57	18.0	32	-	348	100.0
PASSENGER ROW %	149	80.5	36	19.5	23	-	208	100.0
OCCUPANT SUBTOTAL ROW %	408	81.4	93	18.6	55	-	556	100.0
NOT INJURED DRIVER ROW %	1,777	96.2	70	3.8	275	-	2,122	100.0
PASSENGER ¹	0	-	0	-	0	-	0	-
INJURYUNKNO	WN							
DRIVER ROW %	20	87.0	3	13.0	224	-	247	100.0
PASSENGER ¹	0	-	0	-	0	-	0	-

¹Data on all passengers of vehicles not injured or whose injury level is unknown in Missouri crashes are not available in the Statewide Traffic Accident Records System (STARS). As a result, these statistics have been excluded.

TABLE 2.4.13

COUNTY QUARTILE ANALYSIS



 $^{\scriptscriptstyle 1}\text{LEGEND}$ CATEGORIES ARE BASED ON QUARTILES OF COUNTIES.

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
1.0	JACKSON	375	21.1	19.5	TANEY	16	0.9
2.0	ST. LOUIS	266	15.0	22.0	JOHNSON	15	0.8
3.0	ST. LOUIS CITY	139	7.8	23.5	CALLAWAY	12	0.7
4.0	ST. CHARLES	130	7.3	23.5	LINCOLN	12	0.7
5.0	CLAY	77	4.3	25.0	MONTGOMERY	11	0.6
6.0	GREENE	52	2.9	27.0	CRAWFORD	10	0.6
7.0	JEFFERSON	50	2.8	27.0	SCOTT	10	0.6
8.0	BOONE	39	2.2	27.0	WARREN	10	0.6
9.0	FRANKLIN	34	1.9	29.0	BUTLER	9	0.5
10.0	PLATTE	31	1.7			Fir	rst Quartile
11.5	COLE	29	1.6				
11.5	JASPER	29	1.6			Secon	nd Quartile
13.0	ST. FRANCOIS	24	1.4	30.5	CAMDEN	8	0.5
14.0	BUCHANAN	22	1.2	30.5	MC DONALD	8	0.5
15.0	PETTIS	19	1.1	34.5	BENTON	7	0.4
16.5	CASS	18	1.0	34.5	LACLEDE	7	0.4
16.5	PHELPS	18	1.0	34.5	LIVINGSTON	7	0.4
19.5	CAPE GIRARDEA	U 16	0.9	34.5	PULASKI	7	0.4
19.5	MARION	16	0.9	34.5	RANDOLPH	7	0.4
19.5	NEWTON	16	0.9	34.5	STODDARD	7	0.4

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
42.5	AUDRAIN	6	0.3	71.5	TEXAS	3	0.2
42.5	BATES	6	0.3	71.5	WASHINGTON	3	0.2
42.5	CLINTON	6	0.3	84.0	CARTER	2	0.1
42.5	COOPER	6	0.3	84.0	CHARITON	2	0.1
42.5	DUNKLIN	6	0.3	84.0	DE KALB	2	0.1
42.5	HENRY	6	0.3	84.0	DOUGLAS	2	0.1
42.5	LAWRENCE	6	0.3	84.0	LEWIS	2	0.1
42.5	POLK	6	0.3	84.0	MARIES	2	0.1
42.5	STONE	6	0.3	84.0	MILLER	2	0.1
42.5	VERNON	6	0.3	84.0	MORGAN	2	0.1
52.0	BARRY	5	0.3	84.0	OREGON	2	0.1
52.0	BOLLINGER	5	0.3	84.0	RIPLEY	2	0.1
52.0	CHRISTIAN	5	0.3	84.0	WAYNE	2	0.1
52.0	HOLT	5	0.3			Th	ird Quartile
52.0	HOWELL	5	0.3	— — —			
52.0	IRON	5	0.3			Fou	rth Quartile
52.0	NEW MADRID	5	0.3	95.5	ATCHISON	1	0.1
52.0	RAY	5	0.3	95.5	BARTON	1	0.1
52.0	SALINE	5	0.3	95.5	DENT	1	0.1
		Secon	nd Quartile	95.5	GASCONADE	1	0.1
				95.5	HICKORY	1	0.1
		Thir	rd Quartile	95.5	HOWARD	1	0.1
60.5	ANDREW	4	0.2	95.5	MISSISSIPPI	1	0.1
60.5	CLARK	4	0.2	95.5	MONROE	1	0.1
60.5	DAVIESS	4	0.2	95.5	STE. GENEVIEVE	1	0.1
60.5	MACON	4	0.2	95.5	SCHUYLER	1	0.1
60.5	MONITEAU	4	0.2	95.5	SULLIVAN	1	0.1
60.5	PERRY	4	0.2	95.5	WRIGHT	1	0.1
60.5	RALLS	4	0.2	108.5	ADAIR	0	0.0
60.5	WEBSTER	4	0.2	108.5	CARROLL	0	0.0
71.5	CALDWELL	3	0.2	108.5	DADE	0	0.0
71.5	CEDAR	3	0.2	108.5	GENTRY	0	0.0
71.5	DALLAS	3	0.2	108.5	GRUNDY	0	0.0
71.5	HARRISON	3	0.2	108.5	KNOX	0	0.0
71.5	LAFAYETTE	3	0.2	108.5	MERCER	0	0.0
71.5	LINN	3	0.2	108.5	OZARK	0	0.0
71.5	MADISON	3	0.2	108.5	PUTNAM	0	0.0
71.5	NODAWAY	3	0.2	108.5	REYNOLDS	0	0.0
71.5	OSAGE	3	0.2	108.5	SCOTLAND	0	0.0
71.5	PEMISCOT	3	0.2	108.5	SHANNON	0	0.0
71.5	PIKE	3	0.2	108.5	SHELBY	0	0.0
71.5	ST. CLAIR	3	0.2	108.5	WORTH	0	0.0

TABLE 2.4.14

CITY LISTING

RANK	CITY	FREQUENCY	PERCENT ¹
1.0	KANSAS CITY	318	25.2
2.0	ST. LOUIS	139	11.0
3.0	INDEPENDENCE	53	4.2
4.0	SPRINGFIELD	42	3.3
5.0	ST. PETERS	31	2.5
6.5	COLUMBIA	29	2.3
6.5	O'FALLON	29	2.3
8.0	LEE'S SUMMIT	24	1.9
9.0	JOPLIN	23	1.8
10.5	MARYLAND HEIGHTS	21	1.7
10.5	ST. JOSEPH	21	1.7
12.0	JEFFERSON CITY	17	1.3
13.0	WENTZVILLE	16	1.3
14.0	CHESTERFIELD	15	1.2
15.0	ST. CHARLES	14	1.1
16.0	BLUE SPRINGS	13	1.0
17.0	SUNSET HILLS	12	1.0
18.5	CAPE GIRARDEAU	11	0.9
18.5	KIRKWOOD	11	0.9
20.5	FLORISSANT	10	0.8
20.5	GRANDVIEW	10	0.8
22.0	BRANSON	9	0.7
25.0	BERKELEY	8	0.6
25.0	FENTON	8	0.6
25.0	HANNIBAL	8	0.6
25.0	POPLAR BLUFF	8	0.6
25.0	SEDALIA	8	0.6
32.5	ARNOLD	7	0.6
32.5	CREVE COEUR	7	0.6
32.5	FARMINGTON	7	0.6
32.5	LAKE ST. LOUIS	7	0.6
32.5	MANCHESTER	7	0.6
32.5	NORTH KANSAS CITY	7	0.6
32.5	OVERLAND	7	0.6
32.5	RICHMOND HEIGHTS	7	0.6
32.5	SIKESTON	7	0.6
32.5	WASHINGTON	7	0.6
40.5	BRIDGETON	6	0.5
40.5	CLAYTON	6	0.5
40.5	FERGUSON	6	0.5
40.5	GLADSTONE	6	0.5
40.5	JENNINGS	6	0.5
40.5	ROLLA	6	0.5

 1 Percentage is based on Thanksgiving holiday crashes which occurred in Missouri municipalities with populations of 1,000 or more. Only those municipalities comprising 0.5% or more of these crashes are listed.

TABLE 2.4.15

2.5 CHRISTMAS HOLIDAY CRASHES

This section presents a series of data displays which describe Missouri's traffic crash experience over the Christmas holiday. Data displays also are presented which identify characteristics of the vehicle and drivers involved in these incidents.

SUMMARY OF ANALYSIS

- Over the past five years (2000 2004), 38 persons have been killed and 2,007 have been injured in traffic crashes on Missouri roadways over Christmas holidays.
- Over the 2004 Christmas holiday, Missouri had 572 traffic crashes. In these crashes, 8 persons were killed and 245 were injured.
- Over the 2004 Christmas holiday, one person was killed or injured every 12.8 minutes.
- Of all 2004 Christmas holiday traffic crashes, the first harmful event in 50.4% of the incidents involved
 one motor vehicle in transport striking another motor vehicle in transport. In 26.4% of the cases, the
 first harmful event involved a motor vehicle striking a fixed object.
- Of all 2004 Christmas holiday traffic crashes, 58.0% occurred in an urban area and 42.0% occurred in a rural area of the State. However, all of the 2004 fatal Christmas traffic crashes occurred in a rural area.
- Drinking by drivers and pedestrians was a contributing circumstance in 7.9% of all traffic crashes over the 2004 Christmas holiday. However, it was a contributing circumstance in 15.9% of the fatal and personal injury crashes.
- Speeding by drivers was a contributing circumstance in 19.8% of all traffic crashes occurring over the 2004 Christmas holiday. However, it was a contributing circumstance in 25.6% of the fatal and personal injury crashes.
- Of the seven occupants killed in automobiles, trucks, vans, and motor homes (vehicles normally having safety restraint devices), the restraint device was used in four cases and in three cases, the occupant was not using a restraint device.

MISSOURI CHRISTMAS HOLIDAY CRASHES 2000 - 2004

YEAR	PERIOD	FATAL	PERSONAL INJURY	PROPERTY DAMAGE	TOTAL	TOTAL	TOTAL NUMBER ¹ KILLED INJURED	HOURS	PERSONAL INJURY CLOCK
2000	2000 6:00 P.M. 12/22 - MIDNIGHT 12/25	6	237	854	1,100	10	371	78	1:12.3 minutes
2001	6:00 P.M. 12/21 - MIDNIGHT 12/25	6	384	1,174	1,567	10	632	102	1:9.5 minutes
2002	6:00 P.M. 12/24 - MIDNIGHT 12/25	1	88	295	384	1	142	30	1:12.6 minutes
2003	6:00 P.M. 12/24 - MIDNIGHT 12/28	∞	368	926	1,332	6	617	102	1:9.8 minutes
2004	2004 6:00 P.M. 12/24 - MIDNIGHT 12/26	7	157	408	572	8	245	54	1:12.8 minutes
TOTAL	Т	34	1,234	3,687	4,955	38	2,007	366	1:10.7 minutes

¹This statistic indicates the total number of persons killed and injured in Christmas holiday crashes.

TABLE 2.5.1

2004 CHRISTMAS HOLIDAY CRASHES KILLED AND INJURED BY PERSON TYPE

	KILLED	%	KILLED % INJURED % TOTAL %	%	TOTAL	%
DRIVER - MOTOR VEHICLE	9	75.0	135	55.1	141 55.7	55.7
PASSENGER - MOTOR VEHICLE	1	12.5	106	43.3	107	42.3
PEDESTRIAN	1 12.5	12.5	4	1.6	3	2.0
TOTAL	8	100.0	245	100.0	253 100.0	100.0

TABLE 2.5.2

2003 and 2004 CHRISTMAS HOLIDAY CRASH ANALYSIS

	2003	2004
FATAL	8	7
PERSONAL INJURY	368	157
PROPERTY DAMAGE	956	408
TOTAL	1,332	572
HOURS	102	54

TABLE 2.5.3

2004 CHRISTMAS HOLIDAY CRASHES

CRASH TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
ANIMAL	0	0.0	1	0.6	29	7.1	30	5.2
BICYCLIST	0	0.0	0	0.0	0	0.0	0	0.0
FIXED OBJECT	4	57.1	59	37.6	88	21.6	151	26.4
OTHER OBJECT	0	0.0	1	0.6	5	1.2	6	1.1
PEDESTRIAN	1	14.3	2	1.3	0	0.0	3	0.5
TRAIN	0	0.0	0	0.0	0	0.0	0	0.0
VEHICLE IN TRANSPORT	2	28.6	75	47.8	211	51.7	288	50.4
VEHICLE ON OTHER ROADWAY	0	0.0	0	0.0	1	0.3	1	0.2
PARKED VEHICLE	0	0.0	4	2.6	61	15.0	65	11.4
NONCOLLISION OVERTURN	0	0.0	13	8.3	10	2.5	23	4.0
NONCOLLISION OTHER	0	0.0	2	1.3	3	0.7	5	0.9
TOTAL	7	100.0	157	100.0	408	100.0	572	100.0

TABLE 2.5.4

2004 CHRISTMAS HOLIDAY CRASHES

AREA CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
URBAN	0	0.0	79	50.3	253	62.0	332	58.0
RURAL	7	100.0	78	49.7	155	38.0	240	42.0
TOTAL	7	100.0	157	100.0	408	100.0	572	100.0

TABLE 2.5.5

2004 CHRISTMAS HOLIDAY CRASHES

ROAD CURVATURE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
STRAIGHT	5	71.4	118	76.1	333	86.5	456	83.4
CURVE	2	28.6	37	23.9	52	13.5	91	16.6
UNKNOWN	0	-	2	-	23	-	25	-
TOTAL	7	100.0	157	100.0	408	100.0	572	100.0

TABLE 2.5.6

2004 CHRISTMAS HOLIDAY CRASHES ROAD INCLINE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	0/0	PROPERTY DAMAGE	%	TOTAL	%
LEVEL	5	71.4	96	61.9	280	72.5	381	69.5
HILL	2	28.6	55	35.5	93	24.1	150	27.4
CREST	0	0.0	4	2.6	13	3.4	17	3.1
UNKNOWN	0	-	2	-	22	-	24	-
TOTAL	7	100.0	157	100.0	408	100.0	572	100.0

TABLE 2.5.7

2004 CHRISTMAS HOLIDAY CRASHES HIGHWAY CLASSIFICATION BY CRASH SEVERITY

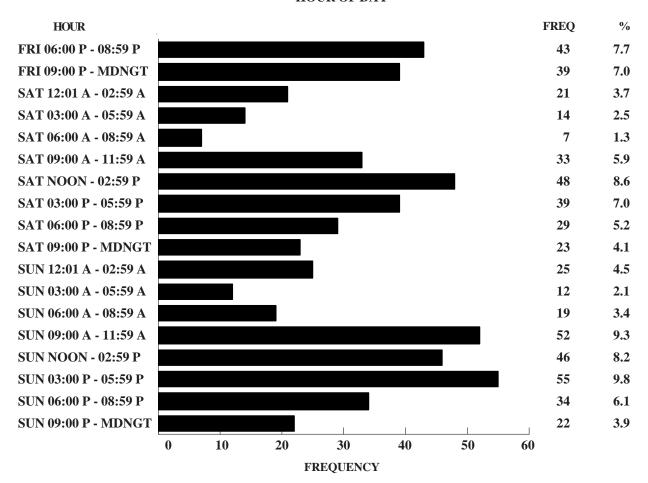
	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
INTERSTATE	0	0.0	21	13.4	43	10.5	64	11.2
U.S. HIGHWAY	1	14.3	12	7.6	28	6.9	41	7.2
STATE NUMBERED	2	28.6	27	17.2	44	10.8	73	12.8
SINGLE STATE LETTERED	0	0.0	11	7.0	21	5.2	32	5.6
DOUBLE STATE LETTERED) 1	14.3	6	3.8	7	1.7	14	2.5
OUTER ROAD	0	0.0	0	0.0	0	0.0	0	0.0
COUNTY ROAD	3	42.9	20	12.7	43	10.5	66	11.5
CITY STREET	0	0.0	56	35.7	198	48.5	254	44.4
INTERSTATE LOOP	0	0.0	0	0.0	1	0.3	1	0.2
OTHER ¹	0	0.0	4	2.6	23	5.6	27	4.7
TOTAL	7	100.0	157	100.0	408	100.0	572	100.0

¹"Other" includes types of roads that are maintained by the State as well as by local jurisdictions.

TABLE 2.5.8

2004 CHRISTMAS HOLIDAY CRASHES

HOUR OF DAY



UNKNOWN DATA NOT INCLUDED

FIGURE 2.5.1

2004 CHRISTMAS HOLIDAY CRASHES

TYPE OF CIRCUMSTANCE INVOLVED BY CRASH SEVERITY¹

FATAL & PERSONAL INJURY CHE	RISTMAS CRASHES = 164	TOTAL CHRISTMAS CRASHES = 572
	FATAL & PERSONAL INJURY	TOTAL CRASHES
VEHICLE DEFECTS	1.8	3.3
TRAFFIC CONTROL MISSING/ INOPERATIVE	0.0	0.0
IMPROPERLY STOPPED ON ROADWAY	0.6	0.2
EXCEEDING SPEED LIMIT / TOO FAST FOR CONDITIONS	25.6	19.8
IMPROPER PASSING	1.8	1.9
VIOLATION OF STOP SIGN	8.5	5.4
WRONG SIDE NOT PASSING	1.8	2.3
FOLLOWING TOO CLOSE	6.1	8.4
IMPROPER SIGNAL	0.0	0.0
IMPROPER BACKING	0.6	4.2
IMPROPER TURN	1.8	2.1
IMPROPER LANE USAGE / CHANGE	10.4	10.8
WRONG WAY ONE-WAY STREET	0.0	0.2
IMPROPER START FROM PARK	1.2	0.3
IMPROPERLY PARKED	0.6	1.2
FAILED TO YIELD	14.0	13.6
DRINKING	15.9	7.9
DRUGS	0.6	0.9
PHYSICALIMPAIRMENT	4.3	2.4
INATTENTION	23.2	23.6

¹This table identifies the percentage of Christmas holiday crashes having a specific type of circumstance which contributed to the cause of the crash. For instance, when examining speed involvement in 2004 Missouri fatal and personal injury Christmas holiday crashes, it was found that in 25.6% of the crashes one or more drivers were speeding. In all Christmas holiday traffic crashes, 19.8% had one or more drivers who were speeding.

TABLE 2.5.9

VEHICLES INVOLVED IN 2004 CHRISTMAS HOLIDAY CRASHES

TYPE OF VEHICLE DRIVEN BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	, %	PROPERTY DAMAGE	%	TOTAL	%
AUTOMOBILE	6	66.7	156	63.2	395	58.7	557	60.0
SPORT UTILITY VEHICLE	0	0.0	37	15.0	103	15.3	140	15.1
LIMOUSINE	0	0.0	0	0.0	0	0.0	0	0.0
VAN / SMALL BUS	0	0.0	11	4.5	49	7.3	60	6.5
BUS	0	0.0	0	0.0	0	0.0	0	0.0
SCHOOL BUS	0	0.0	0	0.0	0	0.0	0	0.0
MOTORCYCLE	0	0.0	2	0.8	0	0.0	2	0.2
MOPED	0	0.0	1	0.4	0	0.0	1	0.1
BICYCLE	0	0.0	0	0.0	0	0.0	0	0.0
MOTOR HOME / CAMPER	0	0.0	0	0.0	1	0.2	1	0.1
FARM EQUIPMENT	0	0.0	0	0.0	0	0.0	0	0.0
CONSTRUCTION EQUIPMEN'	Т 0	0.0	0	0.0	0	0.0	0	0.0
OTHER TRANSPORT DEVICE	0	0.0	0	0.0	2	0.3	2	0.2
PICKUPTRUCK	3	33.3	40	16.2	110	16.3	153	16.5
OTHER TRUCKS	0	0.0	0	0.0	13	1.9	13	1.4
ALL TERRAIN VEHICLE	0	0.0	0	0.0	0	0.0	0	0.0
UNKNOWN	0	-	1	-	27	-	28	-
TOTAL	9	100.0	248	100.0	700	100.0	957	100.0

TABLE 2.5.10

VEHICLES INVOLVED IN 2004 CHRISTMAS HOLIDAY CRASHES

DRIVER INVOLVEMENT BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
DRIVERLESS	0	0.0	10	4.0	75	10.7	85	8.9
KNOWN DRIVER INVOLVED	9	100.0	227	91.5	538	76.9	774	80.9
UNKNOWN DRIVER INVOLVED	0	0.0	11	4.4	87	12.4	98	10.2
TOTAL	9	100.0	248	100.0	700	100.0	957	100.0

TABLE 2.5.11

DRIVERS OF MOTORIZED VEHICLES INVOLVED IN 2004 CHRISTMAS HOLIDAY CRASHES DRIVER'S LICENSE STATE AND TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
MISSOURI								
LEARNER'S PERMIT	0	0.0	0	0.0	4	0.8	4	0.6
OPERATOR'S LICENSE	7	77.8	174	80.2	403	80.6	584	80.4
MOTORCYCLEONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	1	11.1	10	4.6	25	5.0	36	5.0
SUBTOTAL	8	88.9	184	84.8	432	86.4	624	86.0
OUT STATE								
LEARNER'S PERMIT	0	0.0	0	0.0	0	0.0	0	0.0
OPERATOR'S LICENSE	1	11.1	22	10.1	53	10.6	76	10.5
MOTORCYCLEONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	0	0.0	4	1.8	7	1.4	11	1.5
SUBTOTAL	1	11.1	26	12.0	60	12.0	87	12.0
UNLICENSED	0	0.0	7	3.2	8	1.6	15	2.1
UNKNOWN	0	-	21	-	125	-	146	-
TOTAL	9	100.0	238	100.0	625	100.0	872	100.0

TABLE 2.5.12

DRIVERS AND PASSENGERS OF AUTOMOBILES, TRUCKS, VANS, AND MOTOR HOMES INVOLVED IN 2004 MISSOURI CHRISTMAS HOLIDAY CRASHES PERSONAL INJURY SEVERITY BY SEAT BELT USAGE

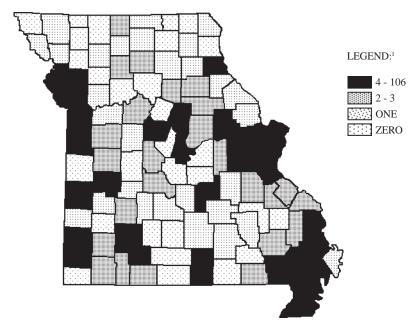
,	WEARING	NOT WEAR		UNKNOWN	TOTAL	
KILLED						
DRIVER ROW %	3 50	3	50.0	0	6	100.0
PASSENGER ROW %	1 100	0	0.0	0	-	100.0
OCCUPANT SUBTOTAL ROW %	4 57	3	42.9	0	7	100.0
INJURED						
DRIVER ROW %	88 77	25	22.1	19	132	100.0
PASSENGER ROW %	70 <i>76</i>	22	23.9	14	106	100.0
OCCUPANT SUBTOTAL ROW %	158 <i>77</i>	47	22.9	33	238	100.0
NOTINJURED						
DRIVER ROW %	521 95	.2	4.8	71	618	100.0
PASSENGER ¹	-	-		-	-	
INJURYUNKNOWN	ī					
DRIVER ROW %	5 83	.3	16.7	79	85	100.0
PASSENGER ¹	-	-		-	-	

¹Data on all passengers of vehicles not injured or whose injury level is unknown in Missouri crashes are not available in the Statewide Traffic Accident Records System (STARS). As a result, these statistics have been excluded.

TABLE 2.5.13

2004 CHRISTMAS HOLIDAY CRASHES

COUNTY QUARTILE ANALYSIS



 $^{\scriptscriptstyle 1}\text{LEGEND}$ CATEGORIES ARE BASED ON QUARTILES OF COUNTIES.

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
1.0	JACKSON	106	18.5	20.5	VERNON	5	0.9
2.0	ST. LOUIS	65	11.4	27.5	BUTLER	4	0.7
3.0	ST. LOUIS CITY	49	8.6	27.5	CHRISTIAN	4	0.7
4.0	GREENE	25	4.4	27.5	CLINTON	4	0.7
5.0	ST. CHARLES	21	3.7	27.5	COOPER	4	0.7
6.0	JEFFERSON	20	3.5	27.5	HOWELL	4	0.7
7.0	CLAY	19	3.3	27.5	NEW MADRID	4	0.7
8.0	PLATTE	18	3.1	27.5	NEWTON	4	0.7
9.0	SCOTT	16	2.8	27.5	PHELPS	4	0.7
10.0	JASPER	14	2.4	27.5	STODDARD	4	0.7
11.5	BUCHANAN	13	2.3	27.5	WARREN	4	0.7
11.5	FRANKLIN	13	2.3			First	Quartile
13.0	CAPE GIRARDEA	.U 9	1.6				
14.0	COLE	8	1.4			Second	Quartile
15.0	CASS	7	1.2	38.5	AUDRAIN	3	0.5
17.0	BOONE	6	1.0	38.5	BARRY	3	0.5
17.0	MARION	6	1.0	38.5	CAMDEN	3	0.5
17.0	ST. CLAIR	6	1.0	38.5	GASCONADE	3	0.5
20.5	DUNKLIN	5	0.9	38.5	HENRY	3	0.5
20.5	MONTGOMERY	5	0.9	38.5	JOHNSON	3	0.5
20.5	PEMISCOT	5	0.9	38.5	LAWRENCE	3	0.5

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
38.5	POLK	3	0.5	72.0	PULASKI	1	0.2
38.5	RIPLEY	3	0.5	72.0	PUTNAM	1	0.2
38.5	ST. FRANCOIS	3	0.5	72.0	RALLS	1	0.2
38.5	STE. GENEVIEVE	3	0.5	72.0	RAY	1	0.2
38.5	WASHINGTON	3	0.5	72.0	REYNOLDS	1	0.2
51.0	BOLLINGER	2	0.3	72.0	SHANNON	1	0.2
51.0	CALLAWAY	2	0.3	72.0	SHELBY	1	0.2
51.0	LINN	2	0.3	72.0	SULLIVAN	1	0.2
51.0	LIVINGSTON	2	0.3	72.0	TEXAS	1	0.2
51.0	MERCER	2	0.3			Third	Quartile
51.0	MONROE	2	0.3				
51.0	MORGAN	2	0.3			Fourth	Quartile
51.0	PERRY	2	0.3	101.0	ADAIR	0	0.0
51.0	RANDOLPH	2	0.3	101.0	ATCHISON	0	0.0
51.0	SALINE	2	0.3	101.0	BATES	0	0.0
51.0	STONE	2	0.3	101.0	BENTON	0	0.0
51.0	TANEY	2	0.3	101.0	CALDWELL	0	0.0
51.0	WAYNE	2	0.3	101.0	CARROLL	0	0.0
		Second	l Quartile	101.0	CARTER	0	0.0
				101.0	CHARITON	0	0.0
		Third	l Quartile	101.0	DADE	0	0.0
72.0	ANDREW	1	0.2	101.0	DE KALB	0	0.0
72.0	BARTON	1	0.2	101.0	DOUGLAS	0	0.0
72.0	CEDAR	1	0.2	101.0	GENTRY	0	0.0
72.0	CLARK	1	0.2	101.0	HARRISON	0	0.0
72.0	CRAWFORD	1	0.2	101.0	HOWARD	0	0.0
72.0	DALLAS	1	0.2	101.0	IRON	0	0.0
72.0	DAVIESS	1	0.2	101.0	LEWIS	0	0.0
72.0	DENT	1	0.2	101.0	MC DONALD	0	0.0
72.0	GRUNDY	1	0.2	101.0	MADISON	0	0.0
72.0	HICKORY	1	0.2	101.0	MARIES	0	0.0
72.0	HOLT	1	0.2	101.0	MILLER	0	0.0
72.0	KNOX	1	0.2	101.0	MONITEAU	0	0.0
72.0	LACLEDE	1	0.2	101.0	OREGON	0	0.0
72.0	LAFAYETTE	1	0.2	101.0	OSAGE	0	0.0
72.0	LINCOLN	1	0.2	101.0	OZARK	0	0.0
72.0	MACON	1	0.2	101.0	SCHUYLER	0	0.0
72.0	MISSISSIPPI	1	0.2	101.0	SCOTLAND	0	0.0
72.0	NODAWAY	1	0.2	101.0	WEBSTER	0	0.0
72.0	PETTIS	1	0.2	101.0	WORTH	0	0.0
72.0	PIKE	1	0.2	101.0	WRIGHT	0	0.0

TABLE 2.5.14

2004 CHRISTMAS HOLIDAY CRASHES

CITY LISTING

RANK	CITY	FREQUENCY	PERCENT ¹
1.0	KANSAS CITY	103	28.4
2.0	ST. LOUIS	49	13.5
3.0	SPRINGFIELD	19	5.2
4.0	ST. JOSEPH	13	3.6
5.0	JOPLIN	9	2.5
6.0	SIKESTON	8	2.2
7.0	LEE'S SUMMIT	7	1.9
8.0	ST. CHARLES	6	1.7
9.5	INDEPENDENCE	5	1.4
9.5	O'FALLON	5	1.4
13.0	CHESTERFIELD	4	1.1
13.0	COLUMBIA	4	1.1
13.0	JEFFERSON CITY	4	1.1
13.0	KIRKWOOD	4	1.1
13.0	WEBSTER GROVES	4	1.1
22.0	BLUE SPRINGS	3	0.8
22.0	CAMERON	3	0.8
22.0	CAPE GIRARDEAU	3	0.8
22.0	CARTHAGE	3	0.8
22.0	EXCELSIOR SPRINGS	3	0.8
22.0	FERGUSON	3	0.8
22.0	FLORISSANT	3	0.8
22.0	HANNIBAL	3	0.8
22.0	KENNETT	3	0.8
22.0	LIBERTY	3	0.8
22.0	RAYTOWN	3	0.8
22.0	RIVERSIDE	3	0.8
22.0	ST. PETERS	3	0.8
36.5	BERKELEY	2	0.6
36.5	BOLIVAR	2	0.6
36.5	FARMINGTON	2	0.6
36.5	FESTUS	2	0.6
36.5	HARRISONVILLE	2	0.6
36.5	HAYTI	2	0.6
36.5	MARYLAND HEIGHTS	2	0.6
36.5	MOBERLY	2	0.6
36.5	OVERLAND	2	0.6
36.5	PACIFIC	2	0.6
36.5	POPLAR BLUFF	2	0.6
36.5	SCOTT CITY	2	0.6
36.5	SUGAR CREEK	2	0.6
36.5	SUNSET HILLS	2	0.6
36.5	UNION	2	0.6
36.5	WILDWOOD	2	0.6

 1 Percentage is based on Christmas holiday crashes which occurred in Missouri municipalities with populations of 1,000 or more. Only those municipalities comprising 1.0% or more of these crashes are listed.

TABLE 2.5.15

This section presents a series of data displays which describe Missouri's traffic crash experience over the New Year holiday. Data displays also are presented which identify characteristics of the vehicle and drivers involved in these incidents.

SUMMARY OF ANALYSIS

- Over the past five years (2000 2004), 59 persons have been killed and 2,342 have been injured in traffic crashes on Missouri roadways over New Year holidays.
- Over the 2004 New Year holiday, Missouri had 967 traffic crashes. In these crashes, 12 persons were killed and 406 were injured.
- Over the 2004 New Year holiday, one person was killed or injured every 7.8 minutes.
- Of all 2004 New Year holiday traffic crashes, the first harmful event in 49.3% of the incidents involved
 one motor vehicle in transport striking another motor vehicle in transport. In 31.5% of the cases, the
 first harmful event involved a motor vehicle striking a fixed object.
- Of all 2004 New Year holiday traffic crashes, 62.3% occurred in an urban area and 37.7% occurred in a rural area of the State. However, in fatal New Year holiday crashes, 54.5% occurred in a rural area.
- Drinking by drivers and pedestrians was a contributing circumstance in 8.4% of all traffic crashes over the 2004 New Year holiday. However, it was a contributing circumstance in 14.8% of the fatal and personal injury crashes.
- Speeding by drivers was a contributing circumstance in 34.2% of all traffic crashes occurring over the 2004 New Year holiday. However, it was a contributing circumstance in 41.3% of the fatal and personal injury crashes.
- Of the ten occupants killed in automobiles, trucks, vans, and motor homes (vehicles normally having safety restraint devices), the restraint device was used in one case and in nine cases, a restraint device was not used.

MISSOURI NEW YEAR HOLIDAY CRASHES 2000 - 2004

YEAR	PERIOD	FATAL	PERSONAL INJURY	PROPERTY DAMAGE	TOTAL	TOTAL	TOTAL NUMBER [!] ILLED INJURED	HOURS	PERSONAL INJURY CLOCK
2000	2000 6:00 P.M. 12/29 - MIDNIGHT 01/01/2001	10	252	949	1,211	12	384	78	1:11.8 minutes
2001	6:00 P.M. 12/28 - MIDNIGHT 01/01/2002	13	369	1,131	1,513	15	969	102	1:10.0 minutes
2002	6:00 P.M. 12/31 - MIDNIGHT01/01/2003	٢	114	292	413	∞	190	30	1:9.1 minutes
2003	6:00 P.M. 12/31 - MIDNIGHT 01/04/2004	12	489	1,351	1,852	12	992	102	1 : 7.9 minutes
2004	6:00 P.M. 12/31 - MIDNIGHT01/02/2005	11	253	703	196	12	406	54	1 : 7.8 minutes
	TOTAL	53	1,477	4,426	5,956	29	2,342	366	1:9.1 minutes

This statistic indicates the total number of persons killed and injured in New Year holiday crashes.

TABLE 2.6.1

2004 NEW YEAR HOLIDAY CRASHES KILLED AND INJURED BY PERSON TYPE

	KILLED	%	KILLED % INJURED %	0%	TOTAL %	%
DRIVER-MOTOR VEHICLE	5	41.7	246	9.09	251	60.1
PASSENGER - MOTOR VEHICLE	5	41.7	151	37.2	156	37.3
DRIVER-BICYCLE	0	0.0	1	0.3	1	0.2
PEDESTRIAN	2	16.7	8	2.0	10	2.4
TOTAL	12	12 100.0	406 100.0	100.0	418 100.0	100.0

TABLE 2.6.2

2003 and 2004 NEW YEAR HOLIDAY CRASH ANALYSIS

	2003	2004
FATAL	12	11
PERSONAL INJURY	489	253
PROPERTY DAMAGE	1,351	703
TOTAL	1,852	967
HOURS	102	54

TABLE 2.6.3

2004 NEW YEAR HOLIDAY CRASHES

CRASH TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	0/0	TOTAL	%
ANIMAL	0	0.0	2	0.8	27	3.8	29	3.0
BICYCLIST	0	0.0	1	0.4	0	0.0	1	0.1
FIXED OBJECT	7	63.6	97	38.3	201	28.6	305	31.5
OTHER OBJECT	0	0.0	1	0.4	11	1.6	12	1.2
PEDESTRIAN	2	18.2	4	1.6	0	0.0	6	0.6
TRAIN	0	0.0	0	0.0	0	0.0	0	0.0
VEHICLE IN TRANSPORT	1	9.1	120	47.4	356	50.6	477	49.3
VEHICLE ON OTHER ROADWAY	1	9.1	0	0.0	0	0.0	1	0.1
PARKED VEHICLE	0	0.0	6	2.4	86	12.2	92	9.5
NONCOLLISION OVERTURN	0	0.0	21	8.3	18	2.6	39	4.0
NONCOLLISION OTHER	0	0.0	1	0.4	4	0.6	5	0.5
TOTAL	11	100.0	253	100.0	703	100.0	967	100.0

TABLE 2.6.4

AREA CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
URBAN	5	45.5	133	52.6	464	66.0	602	62.3
RURAL	6	54.5	120	47.4	239	34.0	365	37.7
TOTAL	11	100.0	253	100.0	703	100.0	967	100.0

TABLE 2.6.5

2004 NEW YEAR HOLIDAY CRASHES

ROAD CURVATURE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
STRAIGHT	9	81.8	176	69.8	526	78.0	711	75.9
CURVE	2	18.2	76	30.2	148	22.0	226	24.1
UNKNOWN	0	-	1	-	29	-	30	-
TOTAL	11	100.0	253	100.0	703	100.0	967	100.0

TABLE 2.6.6

ROAD INCLINE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
LEVEL	3	27.3	148	59.0	456	67.7	607	64.9
HILL	8	72.7	96	38.2	209	31.0	313	33.4
CREST	0	0.0	7	2.8	9	1.3	16	1.7
UNKNOWN	0	-	2	-	29	-	31	-
TOTAL	11	100.0	253	100.0	703	100.0	967	100.0

TABLE 2.6.7

2004 NEW YEAR HOLIDAY CRASHES

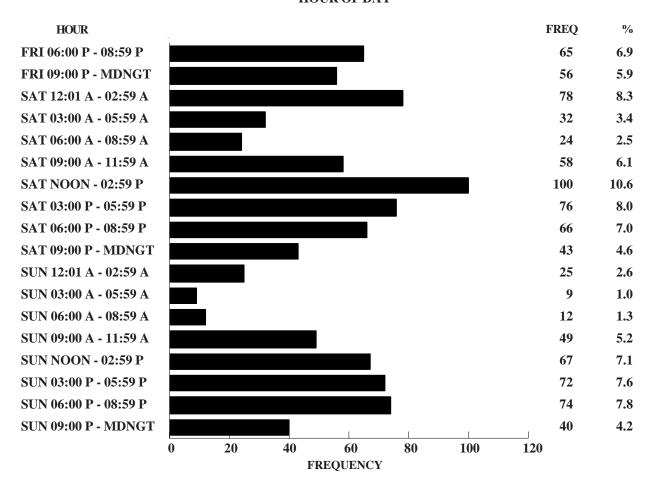
HIGHWAY CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
INTERSTATE	5	45.5	38	15.0	102	14.5	145	15.0
U.S. HIGHWAY	0	0.0	22	8.7	55	7.8	77	8.0
STATE NUMBERED	2	18.2	43	17.0	95	13.5	140	14.5
SINGLE STATE LETTEREI	D 1	9.1	17	6.7	35	5.0	53	5.5
DOUBLE STATE LETTERS	ED 0	0.0	13	5.1	16	2.3	29	3.0
OUTER ROAD	0	0.0	4	1.6	4	0.6	8	0.8
COUNTY ROAD	1	9.1	31	12.3	68	9.7	100	10.3
CITY STREET	2	18.2	77	30.4	297	42.3	376	38.9
INTERSTATE LOOP	0	0.0	1	0.4	4	0.6	5	0.5
OTHER ¹	0	0.0	7	2.8	27	3.8	34	3.5
TOTAL	11	100.0	253	100.0	703	100.0	967	100.0

¹"Other" includes types of roads that are maintained by the State as well as by local jurisdictions.

TABLE 2.6.8

HOUR OF DAY



UNKNOWN DATA NOT INCLUDED

FIGURE 2.6.1

TYPE OF CIRCUMSTANCE INVOLVED BY CRASH SEVERITY¹

FATAL & PERSONAL INJURY NEW	YEAR CRASHES = 264	TOTAL NEW YEAR CRASHES = 967
	FATAL & PERSONAL INJURY	TOTAL CRASHES
VEHICLE DEFECTS	0.8	2.4
TRAFFIC CONTROL INOPERABLE/ MISSING	0.0	0.3
IMPROPERLY STOPPED ON ROADWAY	1.5	0.8
EXCEEDING SPEED LIMIT / TOO FAST FOR CONDITIONS	41.3	34.2
IMPROPER PASSING	0.8	1.1
VIOLATION OF STOP SIGN	6.4	4.6
WRONG SIDE NOT PASSING	3.8	2.2
FOLLOWING TOO CLOSE	4.2	7.2
IMPROPER SIGNAL	0.0	0.3
IMPROPER BACKING	0.4	3.3
IMPROPER TURN	1.5	2.2
IMPROPER LANE USAGE / CHANGE	4.2	7.9
WRONG WAY ONE-WAY STREET	0.4	0.4
IMPROPER START FROM PARK	0.0	0.4
IMPROPERLY PARKED	0.0	0.0
FAILED TO YIELD	13.3	11.1
DRINKING	14.8	8.4
DRUGS	1.5	0.4
PHYSICALIMPAIRMENT	3.0	1.6
INATTENTION	25.0	23.3

¹This table identifies the percentage of New Year holiday crashes having a specific type of circumstance which contributed to the cause of the crash. For instance, when examining speed involvement in 2004 Missouri fatal and personal injury New Year holiday crashes, it was found that in 41.3% of the crashes one or more drivers were speeding. In all New Year holiday traffic crashes, 34.2% had one or more drivers who were speeding.

TABLE 2.6.9

VEHICLES INVOLVED IN 2004 NEW YEAR HOLIDAY CRASHES

TYPE OF VEHICLE DRIVEN BY CRASH SEVERITY

	FATAL	%	PERSONAI INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
AUTOMOBILE	7	53.9	257	61.5	706	61.9	970	61.7
SPORT UTILITY VEHICLE	2	15.4	59	14.1	145	12.7	206	13.1
LIMOUSINE	0	0.0	0	0.0	1	0.1	1	0.1
VAN / SMALL BUS	0	0.0	25	6.0	70	6.1	95	6.0
BUS	0	0.0	1	0.2	3	0.3	4	0.3
SCHOOLBUS	0	0.0	0	0.0	1	0.1	1	0.1
MOTORCYCLE	0	0.0	4	1.0	1	0.1	5	0.3
MOPED	0	0.0	0	0.0	0	0.0	0	0.0
BICYCLE	0	0.0	1	0.2	0	0.0	1	0.1
MOTOR HOME / CAMPER	0	0.0	0	0.0	0	0.0	0	0.0
FARMEQUIPMENT	0	0.0	1	0.2	1	0.1	2	0.1
CONSTRUCTION EQUIPMENT	Γ 0	0.0	0	0.0	0	0.0	0	0.0
OTHER TRANSPORT DEVICE	0	0.0	0	0.0	0	0.0	0	0.0
PICKUPTRUCK	2	15.4	60	14.4	190	16.7	252	16.0
OTHER TRUCKS	2	15.4	9	2.2	23	2.0	34	2.2
ALL TERRAIN VEHICLE	0	0.0	1	0.2	0	0.0	1	0.1
UNKNOWN	0	-	1	-	38	-	39	-
TOTAL	13	100.0	419	100.0	1,179	100.0	1,611	100.0

TABLE 2.6.10

VEHICLES INVOLVED IN 2004 NEW YEAR HOLIDAY CRASHES

DRIVER INVOLVEMENT BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
DRIVERLESS	0	0.0	12	2.9	100	8.5	112	7.0
KNOWN DRIVER INVOLVED	13	100.0	392	93.6	957	81.2	1,362	84.5
UNKNOWN DRIVER INVOLVED	0	0.0	15	3.6	122	10.3	137	8.5
TOTAL	13	100.0	419	100.0	1,179	100.0	1,611	100.0

TABLE 2.6.11

DRIVERS OF MOTORIZED VEHICLES INVOLVED IN 2004 NEW YEAR HOLIDAY CRASHES DRIVER'S LICENSE STATE AND TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
MISSOURI								
LEARNER'S PERMIT	0	0.0	4	1.1	8	0.9	12	0.9
OPERATOR'S LICENSE	6	46.2	310	81.2	753	83.4	1,069	82.4
MOTORCYCLE ONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	1	7.7	13	3.4	32	3.5	46	3.5
SUBTOTAL	7	53.8	327	85.6	793	87.8	1,127	86.8
OUT STATE								
LEARNER'S PERMIT	0	0.0	0	0.0	0	0.0	0	0.0
OPERATOR'S LICENSE	1	7.7	30	7.9	77	8.5	108	8.3
MOTORCYCLEONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	3	23.1	8	2.1	10	1.1	21	1.6
SUBTOTAL	4	30.8	38	9.9	87	9.6	129	9.9
UNLICENSED	2	15.4	17	4.5	23	2.6	42	3.2
UNKNOWN	0	-	24	-	176	-	200	-
TOTAL	13	100.0	406	100.0	1,079	100.0	1,498	100.0

TABLE 2.6.12

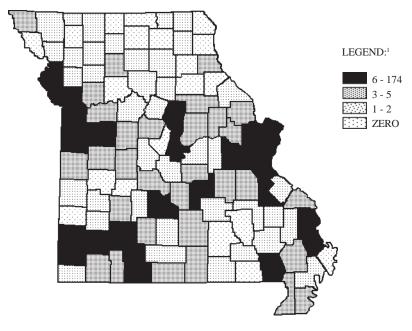
DRIVERS AND PASSENGERS OF AUTOMOBILES, TRUCKS, VANS, AND MOTOR HOMES INVOLVED IN 2004 MISSOURI NEW YEAR HOLIDAY CRASHES PERSONAL INJURY SEVERITY BY SEAT BELT USAGE

	WEARING		NOT WEARING		UNKNOWN		TOTAL	
KILLED								
DRIVER ROW %	0	0.0	5	100.0	0	-	5	100.0
PASSENGER ROW %	1	20.0	4	80.0	0	-	5	100.0
OCCUPANT SUBTOTAL ROW %	1	10.0	9	90.0	0	-	10	100.0
INJURED								
DRIVER ROW %	171	78.1	48	21.9	22	-	241	100.0
PASSENGER ROW %	83	64.8	45	35.2	14	-	142	100.0
OCCUPANT SUBTOTAL ROW %	254	73.2	93	26.8	36	-	383	100.0
NOT INJURED								
DRIVER ROW %	895	95.0	47	5.0	148	-	1,090	100.0
PASSENGER ¹	2	-	0	-	0	-	0	-
INJURYUNKNOV	VN							
DRIVER ROW %	5	100.0	0	0.0	107	-	112	100.0
PASSENGER ¹	0	-	0	-	0		0	-

¹Data on all passengers of vehicles not injured or whose injury level is unknown in Missouri crashes are not available in the Statewide Traffic Accident Records System (STARS). As a result, these statistics have been excluded.

TABLE 2.6.13

COUNTY QUARTILE ANALYSIS



 $^{\scriptscriptstyle 1}\text{LEGEND}$ CATEGORIES ARE BASED ON QUARTILES OF COUNTIES.

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
1.0	ST. LOUIS	174	18.0	23.5	LACLEDE	6	0.6
2.0	JACKSON	147	15.2	23.5	LAWRENCE	6	0.6
3.0	ST. LOUIS CITY	104	10.8	23.5	NEWTON	6	0.6
4.5	GREENE	43	4.4	23.5	SCOTT	6	0.6
4.5	JEFFERSON	43	4.4			Fir	st Quartile
6.5	CLAY	40	4.1	— — — -			
6.5	ST. CHARLES	40	4.1			Secon	nd Quartile
8.0	JASPER	25	2.6	29.5	BATES	5	0.5
9.5	BOONE	18	1.9	29.5	BENTON	5	0.5
9.5	FRANKLIN	18	1.9	29.5	DUNKLIN	5	0.5
11.0	BUCHANAN	17	1.8	29.5	HENRY	5	0.5
12.0	PLATTE	13	1.3	29.5	MONTGOMERY	5	0.5
13.0	CAPE GIRARDEA	U 12	1.2	29.5	PETTIS	5	0.5
14.5	CASS	11	1.1	29.5	PULASKI	5	0.5
14.5	COLE	11	1.1	29.5	STONE	5	0.5
16.5	CHRISTIAN	10	1.0	40.0	BARRY	4	0.4
16.5	ST. FRANCOIS	10	1.0	40.0	CALLAWAY	4	0.4
19.0	BUTLER	8	0.8	40.0	CAMDEN	4	0.4
19.0	JOHNSON	8	0.8	40.0	CRAWFORD	4	0.4
19.0	PHELPS	8	0.8	40.0	HOWELL	4	0.4
21.0	TANEY	7	0.7	40.0	LIVINGSTON	4	0.4

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
40.0	MARIES	4	0.4	83.5	DENT	1	0.1
40.0	RAY	4	0.4	83.5	GASCONADE	1	0.1
40.0	STODDARD	4	0.4	83.5	GRUNDY	1	0.1
40.0	TEXAS	4	0.4	83.5	HARRISON	1	0.1
40.0	WARREN	4	0.4	83.5	KNOX	1	0.1
40.0	WASHINGTON	4	0.4	83.5	LINN	1	0.1
40.0	WEBSTER	4	0.4	83.5	MC DONALD	1	0.1
51.5	ATCHISON	3	0.3	83.5	MADISON	1	0.1
51.5	AUDRAIN	3	0.3	83.5	MORGAN	1	0.1
51.5	COOPER	3	0.3	83.5	OSAGE	1	0.1
51.5	LAFAYETTE	3	0.3	83.5	PIKE	1	0.1
51.5	LINCOLN	3	0.3	83.5	STE. GENEVIEVE	Ε 1	0.1
51.5	MARION	3	0.3	83.5	SALINE	1	0.1
51.5	OZARK	3	0.3	83.5	SCHUYLER	1	0.1
51.5	PEMISCOT	3	0.3	83.5	SCOTLAND	1	0.1
51.5	PERRY	3	0.3	83.5	WAYNE	1	0.1
51.5	POLK	3	0.3	83.5	WORTH	1	0.1
		Seco	nd Quartile	83.5	WRIGHT	1	0.1
						Th	ird Quartile
			ird Quartile				
64.0	ANDREW	2	0.2				rth Quartile
64.0	CALDWELL	2	0.2	105.5	ADAIR	0	0.0
64.0	CHARITON	2	0.2	105.5	BARTON	0	0.0
64.0	CLINTON	2	0.2	105.5	CARROLL	0	0.0
64.0	DAVIESS	2	0.2	105.5	CLARK	0	0.0
64.0	DOUGLAS	2	0.2	105.5	GENTRY	0	0.0
64.0	HOWARD	2	0.2	105.5	HICKORY	0	0.0
64.0	IRON	2	0.2	105.5	HOLT	0	0.0
64.0	MACON	2	0.2	105.5	LEWIS	0	0.0
64.0	MILLER	2	0.2	105.5	MERCER	0	0.0
64.0	NEW MADRID	2	0.2	105.5	MISSISSIPPI	0	0.0
64.0	NODAWAY	2	0.2	105.5	MONITEAU	0	0.0
64.0	OREGON	2	0.2	105.5	MONROE	0	0.0
64.0	RANDOLPH	2	0.2	105.5	PUTNAM	0	0.0
64.0	VERNON	2	0.2	105.5	RALLS	0	0.0
83.5	BOLLINGER	1	0.1	105.5	REYNOLDS	0	0.0
83.5	CARTER	1	0.1	105.5	RIPLEY	0	0.0
83.5	CEDAR	1	0.1	105.5	ST. CLAIR	0	0.0
83.5	DADE	1	0.1	105.5	SHANNON	0	0.0
83.5	DALLAS	1	0.1	105.5	SHELBY	0	0.0
83.5	DE KALB	1	0.1	105.5	SULLIVAN	0	0.0
				I			

TABLE 2.6.14

CITY LISTING

RANK	CITY	FREQUENCY	PERCENT ¹
1.0	KANSAS CITY	138	21.1
2.0	ST. LOUIS	104	15.9
3.0	SPRINGFIELD	33	5.0
4.0	JOPLIN	18	2.7
5.0	ST. JOSEPH	16	2.4
6.0	INDEPENDENCE	12	1.8
7.5	COLUMBIA	11	1.7
7.5	ST. PETERS	11	1.7
9.5	MARYLAND HEIGHTS	10	1.5
9.5	SUNSET HILLS	10	1.5
12.0	CHESTERFIELD	9	1.4
12.0	LEE'S SUMMIT	9	1.4
12.0	ST. CHARLES	9	1.4
14.5	CAPE GIRARDEAU	7	1.1
14.5	JEFFERSON CITY	7	1.1
18.0	CREVE COEUR	6	0.9
18.0	GLADSTONE	6	0.9
18.0	KIRKWOOD	6	0.9
18.0	OVERLAND	6	0.9
18.0	RAYTOWN	6	0.9
22.0	BERKELEY	5	0.9
22.0	FERGUSON	5	
22.0		5	0.8
	WARRENSBURG	5 4	0.8
31.0	BELLEFONTAINE NEIGHBORS	4	0.6
31.0	BELTON	4	0.6
31.0 31.0	BRIDGETON EXCELSIOR SPRINGS	4	0.6
		4	0.6
31.0	FLORISSANT JACKSON	4	0.6
31.0		4	0.6
31.0	JENNINGS O'EALLON	4	0.6
31.0	O'FALLON	4	0.6
31.0	OZARK	•	0.6
31.0	PEVELY	4 4	0.6
31.0	ROLLA	•	0.6
31.0	SHREWSBURY	4 4	0.6
31.0	UNIVERSITY CITY	•	0.6
31.0	WEBB CITY	4	0.6
31.0	WEBSTER GROVES	4	0.6
45.0	ARNOLD	3	0.5
45.0	BALLWIN	3	0.5
45.0	BOURBON	3	0.5
45.0	DES PERES	3	0.5
45.0	ELLISVILLE	3	0.5
45.0	FARMINGTON	3	0.5
45.0	FESTUS	3	0.5
45.0	FRONTENAC	3	0.5
45.0	LEBANON	3	0.5
45.0	MONETT	3	0.5
45.0	NORTH KANSAS CITY	3	0.5
45.0	POPLAR BLUFF	3	0.5
45.0	RICHMOND HEIGHTS	3	0.5

 $^{^{1}}$ Percentage is based on New Year holiday crashes which occurred in Missouri municipalities with populations of 1,000 or more. Only those municipalities comprising 0.5% or more of these crashes are listed.

TABLE 2.6.15

3.0 MISSOURI COUNTY AND CITY HOLIDAY CRASH ANALYSIS

A SERIES OF TABLES SUMMARIZES 2004 HOLIDAY CRASH ACTIVITY ASSOCIATED WITH ALL COUNTIES, AS WELL AS ALL CITIES HAVING POPULATIONS OF 1,000 OR MORE IN THE STATE OF MISSOURI. PLEASE NOTE THAT ALL 2004 HOLIDAY CRASHES OCCURRING IN A GIVEN COMMUNITY ARE DISPLAYED REGARDLESS OF THE LAW ENFORCEMENT AGENCY THAT INVESTIGATED THE TRAFFIC CRASH.

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
ADAIR CO	FATAL	0	1	0	0	0	0	1
	INJURY	0	2	2	0	0	0	4
	DAMAGE	3	4	2	0	0	0	9
	TOTAL	3	7	4	0	0	0	14
KIRKSVILLE	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 1 4 5	0 2 1 3	0 0 0	0 0 0	0 0 0	0 3 6 9
POPUNDER 1000	FATAL	0	1	0	0	0	0	1
	INJURY	0	1	0	0	0	0	1
	DAMAGE	2	0	1	0	0	0	3
	TOTAL	2	2	1	0	0	0	5
ANDREWCO	FATAL	0	0	0	0	0	0	0
	INJURY	2	0	3	0	1	0	6
	DAMAGE	2	0	1	4	0	2	9
	TOTAL	4	0	4	4	1	2	15
POPUNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	2	0	3	0	1	0	6
	DAMAGE	2	0	1	4	0	2	9
	TOTAL	4	0	4	4	1	2	15
ATCHISON CO	FATAL	0	0	1	0	0	0	1
	INJURY	0	0	1	1	0	2	4
	DAMAGE	1	0	0	0	0	1	2
	TOTAL	1	0	2	1	0	3	7
POPUNDER 1000	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 0 0	1 1 0 2	0 1 0 1	0 0 0 0	0 2 1 3	1 4 2 7
AUDRAINCO	FATAL	0	0	0	0	0	0	0
	INJURY	1	3	0	0	2	2	8
	DAMAGE	3	1	1	6	1	1	13
	TOTAL	4	4	1	6	3	3	21
MEXICO	FATAL	0	0	0	0	0	0	0
	INJURY	0	2	0	0	0	1	3
	DAMAGE	2	1	1	5	1	0	10
	TOTAL	2	3	1	5	1	1	13
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 1 1 2	0 1 0 1	0 0 0	0 0 1 1	0 2 0 2	0 1 1 2	0 5 3 8
BARRYCO	FATAL	0	0	0	0	1	0	1
	INJURY	2	5	3	1	1	1	13
	DAMAGE	2	2	9	4	1	3	21
	TOTAL	4	7	12	5	3	4	35
CASSVILLE	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 0	0 0 0 0	0 0 1 1	0 0 0	0 1 0 1	0 1 1 2
MONETT/BAR	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	0	3	1	0	2	7
	TOTAL	1	0	3	1	0	2	7

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
PURDY	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 1 0 1	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 1 0 1
POPUNDER 1000	FATAL INJURY DAMAGE TOTAL	0 2 1 3	0 4 2 6	0 3 6 9	0 1 2 3	1 1 1 3	0 0 1 1	1 11 13 25
BARTONCO	FATAL INJURY DAMAGE TOTAL	0 0 2 2	0 2 0 2	0 1 2 3	0 0 1 1	0 0 1 1	0 0 0 0	0 3 6 9
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 0 2 2	0 2 0 2	0 1 2 3	0 0 1 1	0 0 1 1	0 0 0	0 3 6 9
BATESCO	FATAL INJURY DAMAGE TOTAL	0 1 2 3	0 0 2 2	1 2 1 4	0 0 6 6	0 0 0	0 1 4 5	1 4 15 20
ADRIAN	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 0 0	0 0 1 1	0 0 0	0 0 0	0 0 0	0 0 1 1
BUTLER	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 0 0	0 0 0 0	0 0 2 2	0 0 0	0 0 1 1	0 0 4 4
RICHHILL	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 0 0	0 0 0	0 0 0	0 0 0 0	0 0 0 0	0 0 1 1
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 1 0 1	0 0 2 2	1 2 0 3	0 0 4 4	0 0 0 0	0 1 3 4	1 4 9 14
BENTONCO	FATAL INJURY DAMAGE TOTAL	0 1 2 3	0 4 3 7	0 3 8 11	0 3 4 7	0 0 0 0	0 2 3 5	0 13 20 33
LINCOLN	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 0 1 1	0 0 0	0 0 0	0 0 0	0 0 0	0 0 2 2
WARSAW	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 1 1	0 0 1 1	0 0 0	0 0 0	0 0 0	0 0 2 2
POPUNDER 1000	FATAL INJURY DAMAGE TOTAL	0 1 1 2	0 4 1 5	0 3 7 10	0 3 4 7	0 0 0 0	0 2 3 5	0 13 16 29

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
BOLLINGER CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	1	0	0	2
	DAMAGE	0	0	1	4	2	1	8
	TOTAL	0	1	1	5	2	1	10
MARBLEHILL	FATAL INJURY DAMAGE TOTAL	0 0 0	0 0 0 0	0 0 1 1	0 0 2 2	0 0 0 0	0 0 0 0	0 0 3 3
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	1	0	0	2
	DAMAGE	0	0	0	2	2	1	5
	TOTAL	0	1	0	3	2	1	7
BOONECO	FATAL	2	0	0	0	0	1	3
	INJURY	6	7	5	7	1	6	32
	DAMAGE	21	23	26	32	5	11	118
	TOTAL	29	30	31	39	6	18	153
ASHLAND	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 1 1
CENTRALIA	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 0	0 1 0 1	0 0 0	0 0 0	0 1 0 1	0 2 0 2
COLUMBIA	FATAL	2	0	0	0	0	0	2
	INJURY	4	5	3	6	1	2	21
	DAMAGE	14	14	24	23	3	9	87
	TOTAL	20	19	27	29	4	11	110
POPUNDER 1000	FATAL	0	0	0	0	0	1	1
	INJURY	2	2	1	1	0	3	9
	DAMAGE	6	9	2	9	2	2	30
	TOTAL	8	11	3	10	2	6	40
BUCHANANCO	FATAL	0	0	0	0	0	0	0
	INJURY	8	9	9	4	5	5	40
	DAMAGE	13	24	11	18	8	12	86
	TOTAL	21	33	20	22	13	17	126
GOWER	FATAL INJURY DAMAGE TOTAL	0 0 0	0 1 0 1	0 0 0	0 0 0 0	0 0 0	0 0 1 1	0 1 1 2
ST.JOSEPH	FATAL	0	0	0	0	0	0	0
	INJURY	7	8	9	4	5	5	38
	DAMAGE	13	23	11	17	8	11	83
	TOTAL	20	31	20	21	13	16	121
POPUNDER 1000	FATAL INJURY DAMAGE TOTAL	0 1 0 1	0 0 1 1	0 0 0	0 0 1 1	0 0 0 0	0 0 0 0	0 1 2 3
BUTLERCO	FATAL	0	0	0	0	0	0	0
	INJURY	4	5	2	3	2	2	18
	DAMAGE	5	5	6	6	2	6	30
	TOTAL	9	10	8	9	4	8	48

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
POPLAR BLUFF	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	2	2	1	6	
	DAMAGE	2	3	4	6	0	2	17	
	TOTAL	2	4	4	8	2	3	23	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
TOT ONDER TOO	INJURY	4	4	2	1	0	1	12	
	DAMAGE	3	2	2	0	2	4	13	
	TOTAL	7	6	4	1	2	5	25	
CALDWELL CO	FATAL	0	0	0	0	0	0	0	
0/12011222	INJURY	0	0	1	0	0	0	1	
	DAMAGE	1	1	0	3	0	2	7	
	TOTAL	1	1	1	3	0	2	8	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
I OI OINDLIN 1000	INJURY	0	0	1	0	0	0	1	
	DAMAGE	1	1	0	3	0	2	7	
	TOTAL	1	1	1	3	0	2	8	
CALLAWAY CO	FATAL	0	0	0	1	0	0	1	
CALLAWAY CO	INJURY	0 5	4	2	4		2	17	
	DAMAGE	5 6	7	6	7	0 2	2	30	
	TOTAL	11	11	8	12	2	4	48	
FULTON		0	0	0	0	0	0	0	
FULTON	FATAL INJURY	0 0	0	0	0 1	0 0	0 0	0 1	
	DAMAGE	2	0 2	0 1	1	0	0	6	
	TOTAL	2	2	1	2	0	0	7	
	TOTAL	2	۷	ļ	2	U	U	,	
HOLTSSUMMIT	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	1	0	0	1	
	DAMAGE	0	0	0	0	0	0	0	
	TOTAL	0	0	0	1	0	0	1	
POP UNDER 1000	FATAL	0	0	0	1	0	0	1	
	INJURY	5	4	2	2	0	2	15	
	DAMAGE	4	5	5	6	2	2	24	
	TOTAL	9	9	7	9	2	4	40	
CAMDENCO	FATAL	1	0	0	0	0	0	1	
	INJURY	2	7	2	2	2	0	15	
	DAMAGE	8	8	13	6	1	4	40	
	TOTAL	11	15	15	8	3	4	56	
CAMDENTON	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	1	1	0	0	0	3	
	TOTAL	1	1	1	0	0	0	3	
FOUR SEASONS	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	1	0	1	
	DAMAGE	0	0	0	0	0	0	0	
	TOTAL	0	0	0	0	1	0	1	
LAKE OZARK	FATAL	0	0	0	0	0	0	0	
· · ·	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	1	0	0	0	Ō	2	
	TOTAL	1	1	0	0	0	0	2	
OSAGE BEACH	FATAL	1	0	0	0	0	0	1	
	INJURY	1	1	0	Ö	1	0	3	
	DAMAGE	2	4	2	2	0	2	12	
	TOTAL	4	5	2	2	1	2	16	

СІТҮ	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	1	6	2	2	0	0	11	
	DAMAGE	4	2	10	4	1	2	23	
	TOTAL	5	8	12	6	1	2	34	
CAPE GIRARDEAU CO	FATAL	0	1	0	0	0	0	1	
	INJURY	2	5	3	1	0	0	11	
	DAMAGE	11	13	11	15	9	12	71	
	TOTAL	13	19	14	16	9	12	83	
CAPEGIRARDEAU	FATAL	0	1	0	0	0	0	1	
O/II L OII (II (DL/IO	INJURY	0	1	1	1	0	0	3	
	DAMAGE	8	10	6	10	3	7	44	
	TOTAL	8	12	7	11	3	7	48	
11.01/0011			_	_		_			
JACKSON	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	1	0	0	0	2	
	DAMAGE TOTAL	1 1	1 2	3 4	3 3	1 1	4 4	13 15	
	IOIAL	ı	2	4	3	ı	4	15	
POPUNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	2	3	1	0	0	0	6	
	DAMAGE	2	2	2	2	5	1	14	
	TOTAL	4	5	3	2	5	1	20	
CARROLL CO	FATAL	0	0	0	0	0	0	0	
OAKKOLL OO	INJURY	0	1	0	0	0	0	1	
	DAMAGE	1	1	0	0	0	0	2	
	TOTAL	1	2	0	Ö	0	Ö	3	
		_	_	_	_	_			
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	0	0	0	1	
	DAMAGE TOTAL	1 1	1 2	0 0	0 0	0 0	0	2	
	101712		_	Ü	Ŭ	Ü	Ü	· ·	
CARTER CO	FATAL	0	0	0	1	0	0	1	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	2	2	3	1	0	1	9	
	TOTAL	2	2	3	2	0	1	10	
POP UNDER 1000	FATAL	0	0	0	1	0	0	1	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	2	2	3	1	0	1	9	
	TOTAL	2	2	3	2	0	1	10	
CASS CO	FATAL	0	0	1	0	0	0	1	
UN33 UU	INJURY	2	6	6	4	2	4	24	
	DAMAGE	11	19	10	14	5	7	66	
	TOTAL	13	25	17	18	7	11	91	
55. 70. 1				_		_	_	_	
BELTON	FATAL	0	0	0	0	0	0	0	
	INJURY	2	1	1	1	0	0	5	
	DAMAGE TOTAL	2 4	4 5	2 3	3 4	0 0	4 4	15 20	
	IOIAL	7	J	J	7	U	7	20	
HARRISONVILLE	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	1	1	2	
	DAMAGE	4	6	2	2	1	1	16	
	TOTAL	4	6	2	2	2	2	18	
PECULIAR	FATAL	0	0	0	0	0	0	0	
((INJURY	0	0	2	0	0	0	2	
	DAMAGE	0	Ö	0	0	0	0	0	
	TOTAL	0	0	2	0	0	0	2	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
PLEASANTHILL	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 0 0	0 1 0 1	0 0 1 1	0 0 0 0	0 1 1 2	0 2 2 4
RAYMORE	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 0 1 1	0 0 0	0 0 2 2	0 1 0 1	0 1 0 1	0 2 4 6
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 0 4 4	0 5 8 13	1 2 6 9	0 3 6 9	0 0 4 4	0 1 1 2	1 11 29 41
CEDARCO	FATAL INJURY DAMAGE TOTAL	0 0 4 4	0 1 1 2	0 1 1 2	0 0 3 3	0 0 1 1	0 0 1 1	0 2 11 13
ELDORADO SPRINGS	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 0 0 0	0 0 0 0	0 0 1 1	0 0 0 0	0 0 1 1	0 0 3 3
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 0 3 3	0 1 1 2	0 1 1 2	0 0 2 2	0 0 1 1	0 0 0	0 2 8 10
CHARITONCO	FATAL INJURY DAMAGE TOTAL	0 1 2 3	0 1 0 1	0 0 0	0 0 2 2	0 0 0	0 0 2 2	0 2 6 8
SALISBURY	FATAL INJURY DAMAGE TOTAL	0 0 0	0 1 0 1	0 0 0	0 0 1 1	0 0 0	0 0 0	0 1 1 2
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 1 2 3	0 0 0	0 0 0	0 0 1 1	0 0 0	0 0 2 2	0 1 5 6
CHRISTIAN CO	FATAL INJURY DAMAGE TOTAL	0 8 5 13	0 2 4 6	0 1 8 9	0 1 4 5	1 2 1 4	0 2 8 10	1 16 30 47
BILLINGS	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 0	0 0 1 1	0 0 0	0 0 0	0 0 0	0 0 1 1
NIXA	FATAL INJURY DAMAGE TOTAL	0 1 1 2	0 0 1 1	0 0 2 2	0 0 1 1	0 0 1 1	0 0 1 1	0 1 7 8
OZARK	FATAL INJURY DAMAGE TOTAL	0 1 1 2	0 0 1 1	0 1 1 2	0 1 1 2	0 0 0	0 0 4 4	0 3 8 11

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
SPARTA	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 1 1	0 0 0 0	0 0 0	0 0 0 0	0 0 0 0	0 0 1 1
POPUNDER 1000	FATAL INJURY DAMAGE TOTAL	0 6 3 9	0 2 1 3	0 0 4 4	0 0 2 2	1 2 0 3	0 2 3 5	1 12 13 26
CLARK CO	FATAL INJURY DAMAGE TOTAL	0 0 0	0 2 2 4	0 0 0 0	0 2 2 4	0 0 1 1	0 0 0 0	0 4 5 9
КАНОКА	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 1 1	0 0 0	0 0 0	0 0 1 1	0 0 0	0 0 2 2
POPUNDER 1000	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 2 1 3	0 0 0	0 2 2 4	0 0 0	0 0 0	0 4 3 7
CLAY CO	FATAL INJURY DAMAGE TOTAL	1 10 28 39	0 5 34 39	0 7 27 34	1 21 55 77	0 9 10 19	0 13 27 40	2 65 181 248
CLAYCOMO	FATAL INJURY DAMAGE TOTAL	0 0 0	0 1 0 1	0 0 0 0	0 1 3 4	0 0 0 0	0 0 0	0 2 3 5
EXCELSIOR SPRINGS	FATAL INJURY DAMAGE TOTAL	0 0 2 2	0 1 2 3	0 1 3 4	0 3 2 5	0 1 2 3	0 1 3 4	0 7 14 21
GLADSTONE	FATAL INJURY DAMAGE TOTAL	0 0 2 2	0 1 3 4	0 2 1 3	0 1 5 6	0 0 0 0	0 1 5 6	0 5 16 21
KANSAS CITY / CLA	FATAL INJURY DAMAGE TOTAL	0 3 16 19	0 2 18 20	0 3 16 19	0 10 34 44	0 6 5 11	0 7 14 21	0 31 103 134
KEARNEY	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 1 0 1	0 1 0 1
LIBERTY	FATAL INJURY DAMAGE TOTAL	0 1 2 3	0 0 3 3	0 0 2 2	0 1 2 3	0 1 2 3	0 1 1 2	0 4 12 16
NORTH KANSAS CITY	FATAL INJURY DAMAGE TOTAL	0 1 2 3	0 0 4 4	0 0 2 2	0 1 6 7	0 0 0	0 1 2 3	0 3 16 19

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
PLEASANT VALLEY	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	0	1
	DAMAGE	1	0	2	0	0	0	3
	TOTAL	1	0	2	1	0	0	4
SMITHVILLE	FATAL INJURY DAMAGE TOTAL	0 0 3 3	0 0 0 0	0 0 0	0 1 0 1	0 0 0	0 0 0	0 1 3 4
POP UNDER 1000	FATAL	1	0	0	1	0	0	2
	INJURY	5	0	1	2	1	1	10
	DAMAGE	0	4	1	3	1	2	11
	TOTAL	6	4	2	6	2	3	23
CLINTON CO	FATAL	1	1	0	0	0	0	2
	INJURY	2	1	1	2	1	1	8
	DAMAGE	0	2	3	4	3	1	13
	TOTAL	3	4	4	6	4	2	23
CAMERON/CLI	FATAL INJURY DAMAGE TOTAL	0 1 0 1	0 0 0	0 0 0	0 0 1 1	0 0 3 3	0 0 0	0 1 4 5
PLATTSBURG	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 0 0	0 0 1 1	0 0 1 1	0 0 0 0	0 0 0	0 0 2 2
POP UNDER 1000	FATAL	1	1	0	0	0	0	2
	INJURY	1	1	1	2	1	1	7
	DAMAGE	0	2	2	2	0	1	7
	TOTAL	2	4	3	4	1	2	16
COLE CO	FATAL	0	0	0	1	0	0	1
	INJURY	5	2	3	6	1	3	20
	DAMAGE	7	12	12	22	7	8	68
	TOTAL	12	14	15	29	8	11	89
JEFFERSONCITY	FATAL	0	0	0	1	0	0	1
	INJURY	4	0	2	3	0	1	10
	DAMAGE	6	9	7	13	4	6	45
	TOTAL	10	9	9	17	4	7	56
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	1	3	1	2	10
	DAMAGE	1	3	5	9	3	2	23
	TOTAL	2	5	6	12	4	4	33
COOPERCO	FATAL INJURY DAMAGE TOTAL	0 0 0	0 3 6 9	0 4 3 7	0 3 3 6	0 1 3 4	0 1 2 3	0 12 17 29
BOONVILLE	FATAL INJURY DAMAGE TOTAL	0 0 0	0 0 2 2	0 1 2 3	0 0 1 1	0 0 1 1	0 0 0	0 1 6 7
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	3	3	3	1	1	11
	DAMAGE	0	4	1	2	2	2	11
	TOTAL	0	7	4	5	3	3	22

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
CRAWFORDCO	FATAL	0	0	0	0	0	0	0
	INJURY	2	2	1	1	1	1	8
	DAMAGE	3	9	4	9	0	3	28
	TOTAL	5	11	5	10	1	4	36
BOURBON	FATAL INJURY DAMAGE TOTAL	0 0 0	0 0 5 5	0 0 2 2	0 0 0	0 0 0 0	0 1 2 3	0 1 9 10
CUBA	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	2	0	3	0	0	6
	TOTAL	1	2	0	3	0	0	6
STEELVILLE	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 0 0	0 0 0	0 1 0 1	0 0 0	0 0 0	0 1 0 1
POPUNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	2	2	1	0	1	0	6
	DAMAGE	2	2	2	6	0	1	13
	TOTAL	4	4	3	6	1	1	19
DADECO	FATAL INJURY DAMAGE TOTAL	0 2 1 3	0 1 0 1	0 0 2 2	0 0 0	0 0 0	0 1 0 1	0 4 3 7
GREENFIELD	FATAL INJURY DAMAGE TOTAL	0 1 0 1	0 0 0	0 0 0	0 0 0 0	0 0 0	0 0 0 0	0 1 0 1
POPUNDER 1000	FATAL INJURY DAMAGE TOTAL	0 1 1 2	0 1 0 1	0 0 2 2	0 0 0 0	0 0 0	0 1 0 1	0 3 3 6
DALLAS CO	FATAL	0	0	0	0	0	0	0
	INJURY	6	2	4	1	0	0	13
	DAMAGE	1	1	0	2	1	1	6
	TOTAL	7	3	4	3	1	1	19
BUFFALO	FATAL INJURY DAMAGE TOTAL	0 0 0	0 0 0 0	0 1 0 1	0 1 0 1	0 0 0	0 0 0 0	0 2 0 2
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	6	2	3	0	0	0	11
	DAMAGE	1	1	0	2	1	1	6
	TOTAL	7	3	3	2	1	1	17
DAVIESS CO	FATAL	0	0	0	1	0	1	2
	INJURY	0	0	1	0	1	0	2
	DAMAGE	1	0	1	3	0	1	6
	TOTAL	1	0	2	4	1	2	10
GALLATIN	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	0	0	0	1
	DAMAGE	1	0	0	0	0	0	1
	TOTAL	1	0	1	0	0	0	2

СІТҮ	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
POP UNDER 1000	FATAL	0	0	0	1	0	1	2	
	INJURY	0	0	0	0	1	0	1	
	DAMAGE	0	0	1	3	0	1	5	
	TOTAL	0	0	1	4	1	2	8	
DE KALB CO	FATAL	0	0	1	0	0	0	1	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	2	1	1	2	0	1	7	
	TOTAL	2	1	2	2	0	1	8	
CAMERON/DEK	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	0	0	0	0	1	2	
	TOTAL	1	0	0	0	0	1	2	
POP UNDER 1000	FATAL	0	0	1	0	0	0	1	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	1	1	2	0	0	5	
	TOTAL	1	1	2	2	0	0	6	
DENTCO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	1	0	1	0	2	
	DAMAGE	0	3	2	1	0	1	7	
	TOTAL	0	3	3	1	1	1	9	
SALEM	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	1	0	1	
	DAMAGE	0	1	0	1	0	0	2	
	TOTAL	0	1	0	1	1	0	3	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	1	0	0	0	1	
	DAMAGE	0	2	2	0	0	1	5	
	TOTAL	0	2	3	0	0	1	6	
DOUGLAS CO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	0	0	1	2	
	DAMAGE	1	0	1	2	0	1	5	
	TOTAL	1	1	1	2	0	2	7	
AVA	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	0	0	1	0	0	2	
	TOTAL	1	0	0	1	0	0	2	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	0	0	1	2	
	DAMAGE	0	0	1	1	0	1	3	
	TOTAL	0	1	1	1	0	2	5	
DUNKLINCO	FATAL	0	0	0	0	0	0	0	
	INJURY	5	2	1	2	1	4	15	
	DAMAGE	4	4	3	4	4	1	20	
	TOTAL	9	6	4	6	5	5	35	
CAMPBELL	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	1	0	0	0	0	1	
	TOTAL	0	1	0	0	0	0	1	
KENNETT	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	1	0	2	3	
	DAMAGE	2	3	3	3	3	0	14	
	TOTAL	2	3	3	4	3	2	17	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
MALDEN	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	0	0	1	2
	DAMAGE	0	0	0	1	1	0	2
	TOTAL	0	0	1	1	1	1	4
POPUNDER 1000	FATAL INJURY DAMAGE TOTAL	0 5 2 7	0 2 0 2	0 0 0	0 1 0 1	0 1 0 1	0 1 1 2	0 10 3 13
FRANKLINCO	FATAL	0	1	2	0	0	1	4
	INJURY	7	9	4	12	3	4	39
	DAMAGE	16	35	18	22	10	13	114
	TOTAL	23	45	24	34	13	18	157
NEWHAVEN	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 0 0	0 1 0 1	0 0 0	0 0 0	0 0 0	0 1 0 1
PACIFIC	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	1	3	1	3	2	1	11
	TOTAL	1	4	1	3	2	1	12
ST. CLAIR	FATAL INJURY DAMAGE TOTAL	0 1 1 2	0 0 7 7	0 0 2 2	0 1 2 3	0 0 0	0 0 2 2	0 2 14 16
SULLIVAN	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	1	0	0	2
	DAMAGE	0	3	0	2	1	1	7
	TOTAL	1	3	0	3	1	1	9
UNION	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	3	1	1	3	2	2	12
	TOTAL	4	1	1	3	2	2	13
WASHINGTON	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	2	0	0	0	3
	DAMAGE	0	2	0	7	1	1	11
	TOTAL	0	3	2	7	1	1	14
POPUNDER 1000	FATAL	0	1	2	0	0	1	4
	INJURY	4	7	1	10	3	4	29
	DAMAGE	11	19	14	5	4	6	59
	TOTAL	15	27	17	15	7	11	92
GASCONADECO	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	1	1	1	1	6
	DAMAGE	2	4	1	0	2	0	9
	TOTAL	3	5	2	1	3	1	15
HERMANN	FATAL INJURY DAMAGE TOTAL	0 0 2 2	0 0 3 3	0 0 0 0	0 1 0 1	0 0 0	0 0 0	0 1 5 6
OWENSVILLE	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 0 0	0 1 0 1	0 0 0 0	0 0 1 1	0 0 0	0 1 1 2

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	1	1	0	0	1	1	4	
	DAMAGE	0	1	1	0	1	0	3	
	TOTAL	1	2	1	0	2	1	7	
GENTRYCO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	0	0	0	1	
	DAMAGE	1	1	0	0	0	0	2	
	TOTAL	1	2	0	0	0	0	3	
ALBANY	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	0	0	0	0	0	1	
	TOTAL	1	0	0	0	0	0	1	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	0	0	0	1	
	DAMAGE	0	1	0	0	0	0	1	
	TOTAL	0	2	Ö	Ő	Ő	0	2	
GREENECO	FATAL	0	1	0	0	1	2	4	
OKELINEOU	INJURY	16	13	14	13	8	17	81	
	DAMAGE	28	24	39	39	16	24	170	
	TOTAL	44	38	53	52	25	43	255	
REPUBLIC	FATAL	0	0	0	0	0	0	0	
I.C. ODLIO	INJURY	1	0	0	0	0	0	1	
	DAMAGE	0	0	2	1	1	0	4	
	TOTAL	1	0	2	1	1	0	5	
SPRINGFIELD	FATAL	0	1	0	0	0	1	2	
SI KINOI ILLD	INJURY	7	6	10	10	6	11	50	
	DAMAGE	23	20	32	32	13	21	141	
	TOTAL	30	27	42	42	19	33	193	
STRAFFORD	FATAL	0	0	0	0	0	0	0	
SINALIOND	INJURY	0	1	0	0	0	0	1	
	DAMAGE	0	0	0	0	0	0	0	
	TOTAL	0	1	0	0	0	0	1	
DODLINDED 4000	EATAL	0	0	0	0	4	4	2	
POP UNDER 1000	FATAL INJURY	0 8	0 6	0 4	0 3	1 2	1 6	2 29	
	DAMAGE	8 5	6 4	4 5	6	2	3	29 25	
	TOTAL	13	10	9	9	5	10	25 56	
CDUNDY CC				^	0	0		•	
GRUNDYCO	FATAL	0 1	0 0	0 1	0 0	0 0	0 0	0 2	
	INJURY DAMAGE	1	2	1	0	1	1	6	
	TOTAL	2	2	2	0	1	1	8	
TDENTON		•	0		0	0	•	•	
TRENTON	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	1	0	0	0	2	
	DAMAGE TOTAL	0 1	2 2	0 1	0 0	0 0	1 1	3 5	
DODLINGED 4000		2	•	2			•		
POPUNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE TOTAL	1 1	0 0	1 1	0 0	1 1	0 0	3 3	
HARRISONCO	FATAL	0	0	0	0	0	0	0	
HARRISONCO	INT III IDDA (^	^	4	^	^	^	^	
HARRISONCO	INJURY DAMAGE	0 3	0 1	1 2	2 1	0 0	0 1	3 8	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
BETHANY	FATAL INJURY	0	0	0	0	0	0	0 1	
	DAMAGE TOTAL	2	1 1	0 1	1	0	0 0	4	
	TOTAL	2	1	1	1	0	U	5	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	2	0	0	2	
	DAMAGE	1	0	2	0	0	1	4	
	TOTAL	1	0	2	2	0	1	6	
HENRYCO	FATAL	0	0	0	0	0	0	0	
	INJURY	2	3	1	2	2	3	13	
	DAMAGE	5	2	6	4	1	2	20	
	TOTAL	7	5	7	6	3	5	33	
CLINTON	FATAL	0	0	0	0	0	0	0	
	INJURY	1	2	0	1	1	1	6	
	DAMAGE	4	2	2	3	0	0	11	
	TOTAL	5	4	2	4	1	1	17	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	1	1	1	1	1	2	7	
	DAMAGE	1	0	4	1	1	2	9	
	TOTAL	2	1	5	2	2	4	16	
HICKORYCO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	2	1	0	0	0	3	
	DAMAGE	1	0	0	1	1	0	3	
	TOTAL	1	2	1	1	1	0	6	
POPUNDER 1000	FATAL	0	0	0	0	0	0	0	
TOT ONDER TOO	INJURY	0	2	1	0	0	0	3	
	DAMAGE	1	0	0	1	1	0	3	
	TOTAL	1	2	1	1	1	0	6	
HOLT CO	FATAL	0	0	0	0	0	0	0	
11021 00	INJURY	0	0	0	0	0	0	0	
	DAMAGE	2	1	0	5	1	0	9	
	TOTAL	2	1	0	5	1	Ö	9	
MOUNDCITY	FATAL	0	0	0	0	0	0	0	
INDUNDUNT	INJURY	0 0	0	0 0	0	0	0	0	
	DAMAGE	1	0	0	1	0	0	2	
	TOTAL	1	0	0	1	0	0	2	
DODLINDED 4000		0	0	0	0	0	0	0	
POPUNDER 1000	FATAL INJURY	0 0	0 0	0 0	0 0	0 0	0 0	0 0	
	DAMAGE	1	1	0	4	1	0	7	
	TOTAL	1	1	0	4	1	0	7	
HOWARDOO		0	0	0	0	0	0	0	
HOWARDCO	FATAL INJURY	0	0 1	0 0	0	0	0 0	0 1	
	DAMAGE	0 0	0	0	0 1	0 0	2	1 3	
	TOTAL	0	1	0	1	0	2	4	
	F . T	2	•	•	2	2	_	2	
FAYETTE	FATAL	0	0	0	0	0	0	0	
	INJURY DAMAGE	0	0	0	0	0	0	0	
	TOTAL	0 0	0 0	0 0	0 0	0 0	1 1	1 1	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	0	0	0	1	
	DAMAGE	0	0	0	1	0	1	2	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-(CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
HOWELL CO	FATAL	0	0	0	0	0	0	0	
	INJURY	4	2	3	3	1	2	15	
	DAMAGE	7	4	5	2	3	2	23	
	TOTAL	11	6	8	5	4	4	38	
	TOTAL	11	O	O	3	4	4	30	
MOUNTAIN VIEW	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	0	1	1	0	0	3	
	TOTAL	1	0	1	1	0	0	3	
WESTPLAINS	FATAL	0	0	0	0	0	0	0	
WESTPLAINS	INJURY	0 0	0	2	2	0	0	0 4	
	DAMAGE	3	2	1	1	0	2	9	
	TOTAL	3	2	3	3	0	2	13	
	TOTAL	3	2	3	3	U	2	13	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	4	2	1	1	1	2	11	
	DAMAGE	3	2	3	0	3	0	11	
	TOTAL	7	4	4	1	4	2	22	
IRONCO	FATAL	0	0	0	0	0	0	0	
INDIVIOU	INJURY	0	1	0	2	0	1	4	
	DAMAGE	0	0	0		0			
	TOTAL	0		0	3 5		1 2	4 8	
	TOTAL	U	1	U	5	0	2	8	
IRONTON	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	0	1	0	0	1	
	TOTAL	0	0	0	1	0	0	1	
DOD! INDED 1000	E4.		•	•	•		•	•	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	2	0	1	4	
	DAMAGE	0	0	0	2	0	1	3	
	TOTAL	0	1	0	4	0	2	7	
JACKSON CO	FATAL	0	0	4	0	0	2	6	
	INJURY	48	56	48	70	26	30	278	
	DAMAGE	162	166	150	305	80	115	978	
	TOTAL	210	222	202	375	106	147	1262	
BLUESPRINGS	FATAL	0	0	0	0	0	0	0	
	INJURY	5	0	1	2	0	0	8	
	DAMAGE	5	13	6	11	3	2	40	
	TOTAL	10	13	7	13	3	2	48	
BUCKNER	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	0	0	0	1	1	
	TOTAL	0	0	0	0	0	1	1	
		0	^	0	^	0	0	0	
GRANDVIEW	FATAL	0	0	0	0	0	0	0	
	INJURY	0	2	0	6	0	0	8	
	DAMAGE TOTAL	3 3	4 6	4 4	4 10	1 1	2 2	18 26	
	IOIAL	5	J	7	10	'	_	20	
GREENWOOD	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	0	1	0	0	1	
	TOTAL	0	0	0	1	0	0	1	
INDEPENDENCE	FATAL	0	0	0	0	0	1	1	
	1 / 1 / L								
INDEI ENDEINOE	IN.II IRY	8	9	11	12	1	2	43	
NADEL ENDERVOE	INJURY DAMAGE	8 19	9 19	11 25	12 41	1 4	2 9	43 117	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
KANSAS CITY / JAC	FATAL	0	0	4	0	0	1	5
	INJURY	30	41	33	45	22	22	193
	DAMAGE	119	103	97	210	62	87	678
	TOTAL	149	144	134	255	84	110	876
LAKE LOTAWANA	FATAL INJURY DAMAGE TOTAL	0 0 0	0 1 0 1	0 0 1 1	0 0 0 0	0 0 0	0 1 0 1	0 2 1 3
LEE'SSUMMIT	FATAL	0	0	0	0	0	0	0
	INJURY	3	2	0	3	3	3	14
	DAMAGE	10	14	10	21	4	6	65
	TOTAL	13	16	10	24	7	9	79
OAK GROVE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	0	0	1	2
	DAMAGE	1	2	1	1	0	1	6
	TOTAL	1	2	2	1	0	2	8
RAYTOWN	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	0	1	0	1	4
	DAMAGE	1	4	2	4	3	5	19
	TOTAL	2	5	2	5	3	6	23
SUGAR CREEK	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 0 0	0 0 0	0 1 0 1	0 0 2 2	0 0 0 0	0 1 2 3
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	2	0	0	0	3
	DAMAGE	4	7	4	12	1	2	30
	TOTAL	5	7	6	12	1	2	33
JASPER CO	FATAL	0	0	0	0	0	0	0
	INJURY	6	7	9	7	4	4	37
	DAMAGE	10	15	10	22	10	21	88
	TOTAL	16	22	19	29	14	25	125
CARLJUNCTION	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 0 0	0 0 0	0 0 1 1	0 0 0 0	0 0 1 1	0 0 2 2
CARTHAGE	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 0	0 0 0 0	0 0 1 1	0 1 2 3	0 0 0 0	0 1 3 4
DUENWEG	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 0 0	0 0 1 1	0 0 0	0 0 0 0	0 0 0	0 0 1 1
DUQUESNE	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 1 0 1	0 1 0 1	0 0 1 1	0 0 0 0	0 0 0	0 2 1 3
JOPLIN/JAS	FATAL	0	0	0	0	0	0	0
	INJURY	2	2	1	5	1	1	12
	DAMAGE	5	11	6	14	7	16	59
	TOTAL	7	13	7	19	8	17	71

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
WEBBCITY	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	1	1
	DAMAGE	1	0	1	2	0	3	7
	TOTAL	1	0	1	2	0	4	8
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	4	4	7	2	2	2	21
	DAMAGE	4	4	2	3	1	1	15
	TOTAL	8	8	9	5	3	3	36
JEFFERSON CO	FATAL	1	0	0	0	0	0	1
	INJURY	14	25	11	13	4	14	81
	DAMAGE	22	40	20	37	16	29	164
	TOTAL	37	65	31	50	20	43	246
ARNOLD	FATAL INJURY DAMAGE TOTAL	0 1 7 8	0 1 7 8	0 2 4 6	0 0 7 7	0 0 0	0 1 2 3	0 5 27 32
BYRNE'S MILL	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	1	0	0	0	2
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	0	1	1	0	0	0	2
CRYSTALCITY	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	1	0	0	1	0	1	3
	TOTAL	1	1	0	1	0	1	4
DESOTO	FATAL INJURY DAMAGE TOTAL	0 0 0	0 1 0 1	0 0 2 2	0 0 2 2	0 0 0	0 0 1 1	0 1 5 6
FESTUS	FATAL	0	0	0	0	0	0	0
	INJURY	0	2	1	0	1	1	5
	DAMAGE	3	3	4	5	1	2	18
	TOTAL	3	5	5	5	2	3	23
HERCULANEUM	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	2	2
	DAMAGE	1	2	0	2	0	0	5
	TOTAL	1	2	0	2	0	2	7
HILLSBORO	FATAL INJURY DAMAGE TOTAL	0 0 0	0 0 2 2	0 0 1 1	0 0 0	0 0 0	0 0 0 0	0 0 3 3
PEVELY	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 4 0 4	0 0 0	0 0 1 1	0 0 1 1	0 1 3 4	0 5 6 11
POP UNDER 1000	FATAL	1	0	0	0	0	0	1
	INJURY	13	15	7	13	3	9	60
	DAMAGE	9	26	9	19	14	20	97
	TOTAL	23	41	16	32	17	29	158
JOHNSONCO	FATAL	1	0	0	0	1	0	2
	INJURY	2	6	2	3	1	1	15
	DAMAGE	6	7	5	12	1	7	38
	TOTAL	9	13	7	15	3	8	55

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
KNOBNOSTER	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	0	1	1	0	0	3
	TOTAL	1	0	1	1	0	0	3
WARRENSBURG	FATAL INJURY DAMAGE TOTAL	0 0 2 2	0 1 2 3	0 1 0 1	0 0 4 4	0 0 0	0 0 5 5	0 2 13 15
POP UNDER 1000	FATAL	1	0	0	0	1	0	2
	INJURY	2	5	1	3	1	1	13
	DAMAGE	3	5	4	7	1	2	22
	TOTAL	6	10	5	10	3	3	37
KNOXCO	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 0 0	0 0 0	0 0 0	0 0 1 1	0 1 0 1	0 1 1 2
POPUNDER 1000	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 0 0	0 0 0	0 0 0	0 0 1 1	0 1 0 1	0 1 1 2
LACLEDECO	FATAL	0	1	0	0	0	0	1
	INJURY	3	1	2	0	0	1	7
	DAMAGE	8	8	5	7	1	5	34
	TOTAL	11	10	7	7	1	6	42
LEBANON	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	3	3	1	2	0	3	12
	TOTAL	4	3	1	2	0	3	13
POP UNDER 1000	FATAL	0	1	0	0	0	0	1
	INJURY	2	1	2	0	0	1	6
	DAMAGE	5	5	4	5	1	2	22
	TOTAL	7	7	6	5	1	3	29
LAFAYETTE CO	FATAL	0	0	0	0	0	0	0
	INJURY	5	3	2	0	0	2	12
	DAMAGE	4	4	4	3	1	1	17
	TOTAL	9	7	6	3	1	3	29
HIGGINSVILLE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	2	0	0	1	3
	DAMAGE	1	0	1	1	0	0	3
	TOTAL	1	0	3	1	0	1	6
LEXINGTON	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	0	0	0	0	3
	DAMAGE	2	1	1	0	1	0	5
	TOTAL	4	2	1	0	1	0	8
ODESSA	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	0	0	0	0	0	1
	TOTAL	1	0	0	0	0	0	1
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 3 0 3	0 2 3 5	0 0 2 2	0 0 2 2	0 0 0	0 1 1 2	0 6 8 14

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
LAWRENCECO	FATAL INJURY DAMAGE TOTAL	0 2 8 10	0 1 3 4	0 5 6 11	0 2 4 6	0 1 2 3	1 1 4 6	1 12 27 40
AURORA	FATAL INJURY DAMAGE TOTAL	0 1 1 2	0 0 1 1	0 0 1 1	0 0 1 1	0 0 0	0 0 0	0 1 4 5
MONETT/LAW	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 0	0 0 0 0	0 0 0 0	0 0 1 1	0 0 1 1	0 0 2 2
MOUNTVERNON	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 0 0 0	0 0 0	0 0 2 2	0 0 0	0 0 0	0 0 3 3
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 1 6 7	0 1 2 3	0 5 5 10	0 2 1 3	0 1 1 2	1 1 3 5	1 11 18 30
LEWIS CO	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 2 0 2	0 1 1 2	0 0 2 2	0 0 0	0 0 0	0 3 4 7
CANTON	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 0	0 0 1 1	0 0 0 0	0 0 0 0	0 0 0 0	0 0 1 1
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 2 0 2	0 1 0 1	0 0 2 2	0 0 0 0	0 0 0 0	0 3 3 6
LINCOLN CO	FATAL INJURY DAMAGE TOTAL	0 1 6 7	0 2 6 8	0 2 7 9	0 3 9 12	0 1 0 1	0 1 2 3	0 10 30 40
ELSBERRY	FATAL INJURY DAMAGE TOTAL	0 1 0 1	0 0 0	0 0 0 0	0 0 1 1	0 0 0 0	0 0 0 0	0 1 1 2
MOSCOWMILLS	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 0	0 0 0	0 0 1 1	0 0 0 0	0 0 0 0	0 0 1 1
TROY	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 0 2 2	0 0 4 4	0 2 1 3	0 0 0 0	0 0 1 1	0 2 9 11
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 0 5 5	0 2 4 6	0 2 3 5	0 1 6 7	0 1 0 1	0 1 1 2	0 7 19 26

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
LINN CO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	1	1	
	DAMAGE	3	0	3	3	2	0	11	
	TOTAL	3	0	3	3	2	1	12	
BROOKFIELD	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	0	1	1	0	0	3	
	TOTAL	1	0	1	1	0	0	3	
MARCELINE	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	0	0	1	0	1	
	TOTAL	0	0	0	0	1	0	1	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	1	1	
	DAMAGE	2	0	2	2	1	0	7	
	TOTAL	2	0	2	2	1	1	8	
LIVINGSTON CO	FATAL	0	0	1	0	0	0	1	
F1411402101400	INJURY	0	0	1	1	0	0	2	
	DAMAGE	1	3	2	6	2	4	18	
	TOTAL	1	3	4	7	2	4	21	
CHILLICOTHE	FATAL	0	0	0	0	0	0	0	
CHILLICOTHE	INJURY	0	0	0	1	0	0	1	
	DAMAGE	0	1	1	4	1	2	9	
	TOTAL	0	1	1	5	1	2	10	
	101712	Ü	,		Ü		_		
POP UNDER 1000	FATAL	0	0	1	0	0	0	1	
	INJURY	0	0	1	0	0	0	1	
	DAMAGE TOTAL	1 1	2 2	1 3	2 2	1 1	2	9 11	
	TOTAL	'	2	3	2		2		
MC DONALD CO	FATAL	0	0	0	0	0	0	0	
	INJURY	2	1	1	1	0	1	6	
	DAMAGE	2	6	2	7	0	0	17	
	TOTAL	4	7	3	8	0	1	23	
NOEL	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	2	0	2	0	0	4	
	TOTAL	0	2	0	2	0	0	4	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	2	1	1	1	0	1	6	
	DAMAGE	2	4	2	5	0	0	13	
	TOTAL	4	5	3	6	0	1	19	
MACON CO	FATAL	0	0	0	0	0	0	0	
	INJURY	1	1	1	1	0	0	4	
	DAMAGE	2	2	1	3	1	2	11	
	TOTAL	3	3	2	4	1	2	15	
MACON	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	Ö	0	0	1	
	DAMAGE	1	1	0	1	0	0	3	
	TOTAL	1	2	0	1	0	0	4	
POPUNDER 1000	FATAL	0	0	0	0	0	0	0	
. 31 311DER 1000	INJURY	1	0	1	1	0	0	3	
	DAMAGE	1	1	1	2	1	2	8	
	TOTAL	2	1	2	3	1	2	11	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
MADISON CO	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	3	1	0	0	7
	DAMAGE	0	3	0	2	0	1	6
	TOTAL	2	4	3	3	0	1	13
FREDERICKTOWN	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	0	1
	DAMAGE	0	2	0	2	0	0	4
	TOTAL	0	2	0	3	0	0	5
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	3	0	0	0	6
	DAMAGE	0	1	0	0	0	1	2
	TOTAL	2	2	3	0	0	1	8
MARIES CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	3	1	0	2	6
	DAMAGE	1	2	0	1	0	2	6
	TOTAL	1	2	3	2	0	4	12
DODLINDED 4000		0	0	0	0	0	0	0
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	3	1	0	2	6
	DAMAGE TOTAL	1 1	2 2	0 3	1 2	0 0	2 4	6 12
MARION CO	FATAL INJURY	0 0	1 3	0 2	0 2	0 2	0	1 9
	DAMAGE	4	3 10	3	2 14	4	3	38
	TOTAL	4	14	5	16	6	3	48
HANNIBAL	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	1	1	0	3
	DAMAGE TOTAL	3 3	9 10	3 3	7 8	2 3	2 2	26 29
	IOIAL	S	10	3	0	3	2	29
POP UNDER 1000	FATAL	0	1	0	0	0	0	1
	INJURY	0	2	2	1	1	0	6
	DAMAGE	1	1	0	7	2	1	12
	TOTAL	1	4	2	8	3	1	19
MERCER CO	FATAL	0	0	0	0	1	0	1
	INJURY	1	0	0	0	1	0	2
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	1	0	0	0	2	0	3
POP UNDER 1000	FATAL	0	0	0	0	1	0	1
	INJURY	1	0	0	0	1	0	2
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	1	0	0	0	2	0	3
MILLER CO	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	1	1	0	0	5
	DAMAGE	10	6	2	1	0	2	21
	TOTAL	12	7	3	2	0	2	26
ELDON	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	2	2	0	0	0	0	4
	TOTAL	2	2	0	0	0	0	4
LAKE OZABK		0	0	0	0	0	0	0
LAKE OZARK	FATAL INJURY	0 0	0 0	0 1	0 0	0 0	0	0 1
	DAMAGE	3	2	1	0	0	0	6
	TOTAL	3	2	2	0	0	0	7

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	2	1	0	1	0	0	4	
	DAMAGE	5	2	1	1	0	2	11	
	TOTAL	7	3	1	2	0	2	15	
MISSISSIPPI CO	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	0	0	0	0	1	
	DAMAGE	1	4	5	1	1	0	12	
	TOTAL	2	4	5	1	1	0	13	
CHARLESTON	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	3	0	0	0	3	
	TOTAL	0	0	3	0	0	0	3	
EASTPRAIRIE	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	Ö	0	0	0	
	DAMAGE	0	1	1	Ö	0	0	2	
	TOTAL	0	1	1	0	0	0	2	
POPUNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	0	0	0	0	1	
	DAMAGE	1	3	1	1	1	0	7	
	TOTAL	2	3	1	1	1	0	8	
MONITEAU CO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	1	0	0	2	
	DAMAGE	5	0	2	3	0	0	10	
	TOTAL	5	1	2	4	0	0	12	
CALIFORNIA	FATAL	0	0	0	0	0	0	0	
O/ ILII O/ II I/ I	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	0	0	0	0	0	1	
	TOTAL	1	0	0	0	0	0	1	
TIPTON	FATAL	0	0	0	0	0	0	0	
TII TOIN	INJURY	0	0	0	0	0	0	0	
	DAMAGE	2	0	1	2	0	0	5	
	TOTAL	2	0	1	2	Ö	0	5	
POPUNDER 1000	FATAL	0	0	0	0	0	0	0	
I OF UNDER 1000	INJURY	0	1	0	1	0	0	2	
	DAMAGE	2	0	1	1	0	0	4	
	TOTAL	2	1	1	2	0	0	6	
MONROECO	FATAL	0	1	0	0	0	0	1	
MONTOECO	INJURY	0	0	0	0	2	0	2	
	DAMAGE	3	1	2	1	0	0	7	
	TOTAL	3	2	2	1	2	0	10	
MONROECITY	FATAL	0	0	0	0	0	0	0	
IVIONNOEULL	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	0	0	0	0	0	1	
	TOTAL	1	0	0	0	0	0	1	
POPUNDER 1000	FATAL	0	1	0	0	0	0	1	
I OI OINDER 1000	INJURY	0	0	0	0	2	0	2	
	DAMAGE	2	1	2	1	0	0	6	
	TOTAL	2	2	2	1	2	0	9	
MONTGOMERY CO	FATAL	0	0	0	0	0	0	0	
WICHTIGOWERT CO	INJURY	3	1	1	2	3	1	11	
	DAMAGE	5 5	8	2	9	2	4	30	
	TOTAL	8	9	3	11	5	-	41	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	3	1	1	2	3	1	11	
	DAMAGE	5	8	2	9	2	4	30	
	TOTAL	8	9	3	11	5	5	41	
MORGAN CO	FATAL	0	0	0	0	0	0	0	
	INJURY	2	2	4	0	0	0	8	
	DAMAGE	4	5	3	2	2	1	17	
	TOTAL	6	7	7	2	2	1	25	
VERSAILLES	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	1	0	0	0	1	
	DAMAGE	0	2	0	0	0	0	2	
	TOTAL	0	2	1	0	0	0	3	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	2	2	3	0	0	0	7	
	DAMAGE	4	3	3	2	2	1	15	
	TOTAL	6	5	6	2	2	1	22	
NEW MADRID CO	FATAL	0	0	0	0	0	0	0	
	INJURY	2	0	1	1	2	0	6	
	DAMAGE	5	2	4	4	2	2	19	
	TOTAL	7	2	5	5	4	2	25	
NEWMADRID	FATAL	0	0	0	0	0	0	0	
TTETTINI TETTIE	INJURY	0	0	0	0	1	0	1	
	DAMAGE	1	0	0	0	0	0	1	
	TOTAL	1	0	0	0	1	0	2	
PORTAGEVILLE	FATAL	0	0	0	0	0	0	0	
1 OKTAGE VILLE	INJURY	1	0	1	0	0	0	2	
	DAMAGE	0	1	2	1	0	2	6	
	TOTAL	1	1	3	1	0	2	8	
SIKESTON/NEW	FATAL	0	0	0	0	0	0	0	
OINEO I OIN I NEW	INJURY	1	0	0	0	0	0	1	
	DAMAGE	0	0	0	1	1	0	2	
	TOTAL	1	0	0	1	1	0	3	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
. J. J. J. DLIN 1000	INJURY	0	0	0	1	1	0	2	
	DAMAGE	4	1	2	2	1	0	10	
	TOTAL	4	1	2	3	2	0	12	
NEWTONCO	FATAL	2	1	0	0	0	0	3	
	INJURY	1	1	3	4	2	4	15	
	DAMAGE	6	7	6	12	2	2	35	
	TOTAL	9	9	9	16	4	6	53	
GRANBY	FATAL	0	0	0	0	0	0	0	
GIVAINDT	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	1	2	0	1	4	
	TOTAL	Ö	0	1	2	0	1	4	
JOPLIN/NEW	FATAL	0	1	0	0	0	0	4	
JOF LIIN/ INE VV	INJURY	0	0	2	1	1	1	1 5	
	DAMAGE	1	2	3	3	0	0	9	
	TOTAL	1	3	5	4	1	1	15	
NEOCHO		0	0	0	0	0	0	0	
NEOSHO	FATAL INJURY	0 1	0 1	0 0	0 1	0 0	0	0 3	
	DAMAGE	1	2	0	1	0	1	5	
	PAINIAGE	1	_	U	1	U	1	J	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
POPUNDER 1000	FATAL	2	0	0	0	0	0	2	
	INJURY	0	0	1	2	1	3	7	
	DAMAGE	4	3	2	6	2	0	17	
	TOTAL	6	3	3	8	3	3	26	
NODAWAYCO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	2	0	0	0	0	2	
	DAMAGE	1	4	3	3	1	2	14	
	TOTAL	1	6	3	3	1	2	16	
MARYVILLE	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	3	0	1	1	2	7	
	TOTAL	0	3	0	1	1	2	7	
POPUNDER 1000	FATAL	0	0	0	0	0	0	0	
TOT ONDER TOO	INJURY	0	2	0	0	0	0	2	
	DAMAGE	1	1	3	2	0	0	7	
	TOTAL	1	3	3	2	0	0	9	
ODECONO		0	0	0	0	0	0	0	
OREGONCO	FATAL INJURY	0	0 1	0 1	0 0	0 0	0 0	0	
	DAMAGE	1 1	1	1 2	2	0	2	3 8	
	TOTAL	2	2	3	2	0	2	11	
THAYER	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	1	1	0	0	0	3	
	TOTAL	1	1	1	0	0	0	3	
POPUNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	1	1	1	0	0	0	3	
	DAMAGE	0	0	1	2	0	2	5	
	TOTAL	1	1	2	2	0	2	8	
OSAGECO	FATAL	1	0	0	0	0	0	1	
	INJURY	0	0	1	1	0	0	2	
	DAMAGE	0	1	0	2	0	1	4	
	TOTAL	1	1	1	3	0	1	7	
LINN	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	1	0	0	0	1	
	DAMAGE	0	0	0	0	0	1	1	
	TOTAL	0	0	1	0	0	1	2	
POP UNDER 1000	FATAL	1	0	0	0	0	0	1	
	INJURY	0	0	0	1	0	0	1	
	DAMAGE	0	1	0	2	0	0	3	
	TOTAL	1	1	0	3	0	0	5	
OZARK CO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	2	0	Ö	0	2	4	
	DAMAGE	0	1	1	0	0	1	3	
	TOTAL	0	3	1	0	0	3	7	
POPUNDER 1000	FATAL	0	0	0	0	0	0	0	
2. 222	INJURY	0	2	0	0	0	2	4	
	DAMAGE	0	1	1	0	0	1	3	
	TOTAL	0	3	1	0	0	3	7	
PEMISCOT CO	FATAL	0	0	0	0	0	0	0	
I LIVIIGOOT CO	INJURY	1	4	1	1	0	0	7	
	DAMAGE	6	6	3	2	5	3	25	
	TOTAL	7	10	4	3	5	3	32	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
CARUTHERSVILLE	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	1	0	0	2
	DAMAGE	2	4	1	0	1	0	8
	TOTAL	2	5	1	1	1	0	10
HAYTI	FATAL INJURY DAMAGE TOTAL	0 0 0	0 1 1 2	0 0 0	0 0 0 0	0 0 2 2	0 0 1 1	0 1 4 5
STEELE	FATAL INJURY DAMAGE TOTAL	0 0 2 2	0 0 0	0 1 0 1	0 0 0 0	0 0 0 0	0 0 0 0	0 1 2 3
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	0	0	0	0	3
	DAMAGE	2	1	2	2	2	2	11
	TOTAL	3	3	2	2	2	2	14
PERRYCO	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	1	0	0	1	5
	DAMAGE	4	2	3	4	2	2	17
	TOTAL	5	4	4	4	2	3	22
PERRYVILLE	FATAL INJURY DAMAGE TOTAL	0 0 2 2	0 0 0 0	0 0 1 1	0 0 2 2	0 0 0	0 1 0 1	0 1 5 6
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	1	0	0	0	4
	DAMAGE	2	2	2	2	2	2	12
	TOTAL	3	4	3	2	2	2	16
PETTIS CO	FATAL	0	0	0	0	0	1	1
	INJURY	2	2	4	6	0	1	15
	DAMAGE	13	6	3	13	1	3	39
	TOTAL	15	8	7	19	1	5	55
SEDALIA	FATAL	0	0	0	0	0	1	1
	INJURY	0	1	1	2	0	0	4
	DAMAGE	8	5	3	6	1	1	24
	TOTAL	8	6	4	8	1	2	29
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	3	4	0	1	11
	DAMAGE	5	1	0	7	0	2	15
	TOTAL	7	2	3	11	0	3	26
PHELPSCO	FATAL	0	0	0	0	1	0	1
	INJURY	3	3	6	1	1	2	16
	DAMAGE	7	7	13	17	2	6	52
	TOTAL	10	10	19	18	4	8	69
ROLLA	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	4	0	0	1	8
	DAMAGE	2	3	5	6	1	3	20
	TOTAL	3	5	9	6	1	4	28
ST.JAMES	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 0 2 2	0 0 1 1	0 0 0 0	0 0 0	0 0 0	0 0 4 4

СІТҮ	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
POP UNDER 1000	FATAL	0	0	0	0	1	0	1
	INJURY	2	1	2	1	1	1	8
	DAMAGE	4	2	7	11	1	3	28
	TOTAL	6	3	9	12	3	4	37
PIKECO	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	2	0	0	3
	DAMAGE	2	2	3	1	1	1	10
	TOTAL	2	2	4	3	1	1	13
BOWLINGGREEN	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	1	0	0	1	2
	TOTAL	0	0	1	0	0	1	2
LOUISIANA	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	0	0	0	1
	DAMAGE	1	0	2	0	1	0	4
	TOTAL	1	0	3	0	1	0	5
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	2	0	0	2
	DAMAGE	1	2	0	1	0	0	4
	TOTAL	1	2	0	3	0	0	6
PLATTE CO	FATAL	0	0	0	0	0	0	0
	INJURY	6	2	6	5	3	2	24
	DAMAGE	10	16	19	26	15	11	97
	TOTAL	16	18	25	31	18	13	121
KANSAS CITY / PLA	FATAL	0	0	0	0	0	0	0
	INJURY	3	1	2	3	1	2	12
	DAMAGE	6	9	15	16	7	5	58
	TOTAL	9	10	17	19	8	7	70
PARKVILLE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	2	0	2	1	1	7
	TOTAL	1	2	0	2	1	1	7
PLATTECITY	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	0	0	3	1	1	5
	TOTAL	0	1	0	3	1	1	6
RIVERSIDE	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 0 2 2	0 1 1 2	0 0 3 3	0 0 3 3	0 0 0	0 1 10 11
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	3	0	3	2	2	0	10
	DAMAGE	2	3	3	2	3	4	17
	TOTAL	5	3	6	4	5	4	27
POLK CO	FATAL	0	0	1	0	0	0	1
	INJURY	3	2	1	3	1	1	11
	DAMAGE	2	4	5	3	2	2	18
	TOTAL	5	6	7	6	3	3	30
BOLIVAR	FATAL	0	0	1	0	0	0	1
	INJURY	0	0	0	1	1	0	2
	DAMAGE	0	0	2	1	1	1	5
	TOTAL	0	0	3	2	2	1	8

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	3	2	1	2	0	1	9	
	DAMAGE	2	4	3	2	1	1	13	
	TOTAL	5	6	4	4	1	2	22	
PULASKICO	FATAL	0	0	0	0	0	1	1	
	INJURY	1	3	6	1	0	1	12	
	DAMAGE	2	4	2	6	1	3	18	
	TOTAL	3	7	8	7	1	5	31	
CROCKER	FATAL	0	0	0	0	0	0	0	
0.100.12.1	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	1	0	0	0	0	1	
	TOTAL	0	1	0	0	Ö	0	1	
RICHLAND	FATAL	0	0	0	0	0	0	0	
INOI ILAND	INJURY	0	0	0	0	0	0	0	
	DAMAGE		0	0	0	0	1	1	
	TOTAL	0 0	0	0	0	0	1	1	
	TOTAL	Ü	U	U	U	U	1	1	
ST. ROBERT	FATAL	0	0	0	0	0	1	1	
	INJURY	0	1	0	1	0	0	2	
	DAMAGE	0	2	0	0	1	0	3	
	TOTAL	0	3	0	1	1	1	6	
WAYNESVILLE	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	2	0	0	0	3	
	DAMAGE	1	1	1	2	0	1	6	
	TOTAL	2	1	3	2	0	1	9	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
1 Of GNDER 1000	INJURY	0	2	4	0	0	1	7	
	DAMAGE	1	0	1	4	0	1	7	
	TOTAL	1	2	5	4	0	2	14	
PUTNAM CO	FATAL	0	0	0	0	0	0	0	
PUTNAMI CO		0	0		0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	0	0	0	1	0	2	
	TOTAL	1	0	0	0	1	0	2	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	0	0	0	1	0	2	
	TOTAL	1	0	0	0	1	0	2	
RALLS CO	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	1	0	1	0	3	
	DAMAGE	1	2	1	4	0	0	8	
	TOTAL	2	2	2	4	1	0	11	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
I OI ONDER 1000	INJURY	1	0	1	0	1	0	3	
	DAMAGE	1	2	1	4	0	0	8	
	TOTAL	2	2	2	4	1	0	11	
DANDOL BUGO		0	0	0	0	0	0	2	
RANDOLPHCO	FATAL	0	0	0	0	0	0	0	
	INJURY	3	0	1	0	1	0	5	
	DAMAGE TOTAL	6 9	3 3	3 4	7 7	1 2	2 2	22 27	
	TOTAL	9	3	4	1	2	4	21	
MOBERLY	FATAL	0	0	0	0	0	0	0	
	INJURY	2	0	1	0	1	0	4	
	DAMAGE	5	1	1	4	1	1	13	
	TOTAL	7	1	2	4	2	1	17	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
POPUNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	0	0	0	0	1	
	DAMAGE	1	2	2	3	0	1	9	
	TOTAL	2	2	2	3	0	1	10	
RAY CO	FATAL	0	0	0	0	0	0	0	
	INJURY	1	2	1	0	0	0	4	
	DAMAGE	3	3	2	5	1	4	18	
	TOTAL	4	5	3	5	1	4	22	
LAWSON	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	1	0	0	1	0	2	
	TOTAL	0	1	0	0	1	0	2	
RICHMOND	FATAL	0	0	0	0	0	0	0	
-	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	0	0	1	0	1	3	
	TOTAL	1	0	0	1	0	1	3	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	1	2	1	0	0	0	4	
	DAMAGE	2	2	2	4	0	3	13	
	TOTAL	3	4	3	4	0	3	17	
REYNOLDSCO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	2	0	1	0	4	
	DAMAGE	1	2	0	0	0	0	3	
	TOTAL	1	3	2	0	1	0	7	
POPUNDER 1000	FATAL	0	0	0	0	0	0	0	
J. 2 2	INJURY	0	1	2	0	1	0	4	
	DAMAGE	1	2	0	0	0	0	3	
	TOTAL	1	3	2	0	1	0	7	
RIPLEYCO	FATAL	0	1	0	0	0	0	1	
	INJURY	1	2	0	1	0	0	4	
	DAMAGE	1	1	1	1	3	0	7	
	TOTAL	2	4	1	2	3	0	12	
POPUNDER 1000	FATAL	0	1	0	0	0	0	1	
. 5. 5.1521(1000	INJURY	1	2	0	1	0	0	4	
	DAMAGE	1	1	1	1	3	0	7	
	TOTAL	2	4	1	2	3	0	12	
ST. CHARLES CO	FATAL	1	0	0	1	0	0	2	
J	INJURY	14	23	7	25	4	11	84	
	DAMAGE	35	60	40	104	17	29	285	
	TOTAL	50	83	47	130	21	40	371	
COUNTRYCLUB	FATAL	0	0	0	0	0	0	0	
COUNTRY OLOD	INJURY	1	0	1	2	0	0	4	
	DAMAGE	1	1	0	2	0	0	4	
	TOTAL	2	1	1	4	0	0	8	
DARDENNEPRAIRIE	FATAL	0	0	0	0	0	0	0	
DATABLI IVAINE	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	0	0	0	0	0	1	
	TOTAL	1	0	0	0	0	0	1	
LAKE ST. LOUIS	FATAL	0	0	0	0	0	0	0	
LANE ST. LOUIS	INJURY	1	0	0	1	0	0	2	
	DAMAGE	1	5	3	6	1	2	18	
	TOTAL	2	5	3	7	1	2	20	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
O'FALLON	FATAL	1	0	0	0	0	0	1
	INJURY	3	4	0	3	2	2	14
	DAMAGE	4	6	2	26	3	2	43
	TOTAL	8	10	2	29	5	4	58
ST.CHARLES	FATAL	0	0	0	0	0	0	0
	INJURY	2	8	1	1	0	1	13
	DAMAGE	8	22	10	13	6	8	67
	TOTAL	10	30	11	14	6	9	80
ST.PETERS	FATAL	0	0	0	0	0	0	0
	INJURY	3	3	2	7	0	4	19
	DAMAGE	8	8	6	24	3	7	56
	TOTAL	11	11	8	31	3	11	75
WELDONSPRING	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	1	1	0	1	0	0	3
	TOTAL	1	2	0	1	0	0	4
WENTZVILLE	FATAL	0	0	0	0	0	0	0
	INJURY	0	3	2	4	0	0	9
	DAMAGE	4	8	2	12	0	0	26
	TOTAL	4	11	4	16	0	0	35
POP UNDER 1000	FATAL	0	0	0	1	0	0	1
	INJURY	4	4	1	7	2	4	22
	DAMAGE	7	9	17	20	4	10	67
	TOTAL	11	13	18	28	6	14	90
ST. CLAIR CO	FATAL	0	0	1	0	0	0	1
	INJURY	1	1	0	0	4	0	6
	DAMAGE	1	0	2	3	2	0	8
	TOTAL	2	1	3	3	6	0	15
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 1 1 2	0 1 0 1	1 0 2 3	0 0 3 3	0 4 2 6	0 0 0	1 6 8 15
ST. FRANCOIS CO	FATAL	0	0	0	2	0	0	2
	INJURY	2	1	5	6	0	4	18
	DAMAGE	10	3	12	16	3	6	50
	TOTAL	12	4	17	24	3	10	70
BONNETERRE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	1	0	0	0	0	2
	TOTAL	1	1	0	0	0	0	2
DESLOGE	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 0 0	0 0 2 2	0 0 1 1	0 0 0	0 0 1 1	0 0 5 5
FARMINGTON	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	0	0	0	2	4
	DAMAGE	1	0	3	7	2	1	14
	TOTAL	2	1	3	7	2	3	18
PARKHILL	FATAL INJURY DAMAGE TOTAL	0 1 1 2	0 0 1 1	0 0 3 3	0 2 3 5	0 0 0	0 0 1 1	0 3 9 12

СІТҮ	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
POPUNDER1000	FATAL INJURY DAMAGE TOTAL	0 0 6 6	0 0 1 1	0 5 4 9	2 4 5 11	0 0 1 1	0 2 3 5	2 11 20 33
ST. LOUIS CO	FATAL INJURY DAMAGE TOTAL	1 51 171 223	0 53 157 210	0 40 113 153	1 54 211 266	0 23 42 65	1 39 134 174	3 260 828 1091
BALLWIN	FATAL INJURY DAMAGE TOTAL	0 0 6 6	0 1 2 3	0 0 4 4	0 0 3 3	0 1 0 1	0 1 2 3	0 3 17 20
BELLEFONTAINE NEIGHBORS	FATAL INJURY DAMAGE TOTAL	0 1 1 2	0 0 3 3	0 0 0	0 0 2 2	0 1 0 1	0 1 3 4	0 3 9 12
BEL-NOR	FATAL INJURY DAMAGE TOTAL	0 0 0	0 0 2 2	0 0 0	0 0 0	0 0 0	0 0 0	0 0 2 2
BEL-RIDGE	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 2 2	0 0 0	0 1 1 2	0 0 1 1	0 0 0	0 1 4 5
BERKELEY	FATAL INJURY DAMAGE TOTAL	1 0 2 3	0 2 5 7	0 1 3 4	0 2 6 8	0 1 1 2	0 2 3 5	1 8 20 29
BLACK JACK	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 0 0	0 0 0 0	0 0 3 3	0 0 0	0 1 0 1	0 1 4 5
BRECKENRIDGEHILLS	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 0 1 1	0 0 0 0	0 2 1 3	0 0 0 0	0 0 0	0 2 3 5
BRENTWOOD	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 1 3 4	0 0 1 1	0 0 2 2	0 0 0 0	0 0 2 2	0 1 8 9
BRIDGETON	FATAL INJURY DAMAGE TOTAL	0 2 5 7	0 1 3 4	0 2 3 5	0 3 3 6	0 0 0	0 0 4 4	0 8 18 26
CALVERTONPARK	FATAL INJURY DAMAGE TOTAL	0 1 0 1	0 0 0 0	0 0 0	0 0 0	0 0 0 0	0 0 0	0 1 0
CHESTERFIELD	FATAL INJURY DAMAGE TOTAL	0 2 5 7	0 1 4 5	0 1 6 7	0 4 11 15	0 1 3 4	0 4 5 9	0 13 34 47

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-(CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
CLARKSON VALLEY	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	0	0	0	0	1	
	DAMAGE	1	0	0	0	0	0	1	
	TOTAL	2	0	0	0	0	0	2	
CLAYTON	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	1	1	0	2	
	DAMAGE	2	3	1	5	0	0	11	
	TOTAL	2	3	1	6	1	0	13	
COOL VALLEY	FATAL	0	0	0	1	0	0	1	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	0	0	1	0	0	2	
	TOTAL	1	0	0	2	0	0	3	
CRESTWOOD	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	0	0	1	0	1	3	
	TOTAL	1	0	0	1	0	1	3	
CREVECOEUR	FATAL	0	0	0	0	0	0	0	
	INJURY	1	3	0	1	0	2	7	
	DAMAGE	3	6	2	6	0	4	21	
	TOTAL	4	9	2	7	0	6	28	
DELLWOOD	FATAL	0	0	0	0	0	0	0	
	INJURY	1	1	0	0	0	0	2	
	DAMAGE	3	2	1	0	0	0	6	
	TOTAL	4	3	1	0	0	0	8	
DESPERES	FATAL	0	0	0	0	0	0	0	
	INJURY	2	2	1	1	0	0	6	
	DAMAGE	4	1	0	0	1	3	9	
	TOTAL	6	3	1	1	1	3	15	
ELLISVILLE	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	0	1	0	1	3	
	DAMAGE	1	2	0	2	0	2	7	
	TOTAL	2	2	0	3	0	3	10	
EUREKA	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	6	1	0	1	0	1	9	
	TOTAL	6	1	0	1	0	1	9	
FENTON	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	2	1	1	1	5	
	DAMAGE	1	0	1	7	0	0	9	
	TOTAL	1	0	3	8	1	1	14	
FERGUSON	FATAL	0	0	0	0	0	0	0	
	INJURY	3	1	0	0	1	1	6	
	DAMAGE TOTAL	3 6	2 3	2 2	6 6	2 3	4 5	19 25	
		Ü	J	۷	U	3	5	25	
FLORISSANT	FATAL	0	0	0	0	0	0	0	
	INJURY	1	4	2	1	0	1	9	
	DAMAGE	4	9	11	9	3	3	39	
	TOTAL	5	13	13	10	3	4	48	
FRONTENAC	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	1	1	
	DAMAGE	1	1	0	0	0	2	4	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-(CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
GLENDALE	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 0 0 0	0 0 0	0 1 1 2	0 0 0 0	0 0 0	0 1 2 3
GREENPARK	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 0 0	0 0 0	0 0 0	0 0 0	0 1 0 1	0 1 0 1
HANLEYHILLS	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 1 1	0 0 0	0 0 0	0 0 0	0 0 0	0 0 1 1
HAZELWOOD	FATAL INJURY DAMAGE TOTAL	0 3 5 8	0 2 2 4	0 2 3 5	0 1 3 4	0 1 0 1	0 0 0	0 9 13 22
JENNINGS	FATAL	0	0	0	0	0	0	0
	INJURY	2	2	0	1	0	1	6
	DAMAGE	3	2	2	5	1	3	16
	TOTAL	5	4	2	6	1	4	22
KIRKWOOD	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	4	0	2	7
	DAMAGE	5	11	5	7	4	4	36
	TOTAL	5	11	6	11	4	6	43
LADUE	FATAL	0	0	0	0	0	0	0
	INJURY	0	2	1	0	0	1	4
	DAMAGE	2	0	1	5	0	0	8
	TOTAL	2	2	2	5	0	1	12
MANCHESTER	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	1	2	7	0	0	11
	TOTAL	1	1	2	7	0	0	11
MAPLEWOOD	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	1	0	0	0	2
	DAMAGE	1	1	2	2	0	0	6
	TOTAL	2	1	3	2	0	0	8
MARLBOROUGH	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	1	0	0	0	1	2
	TOTAL	0	1	0	0	0	1	2
MARYLANDHEIGHTS	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	3	9	0	0	15
	DAMAGE	4	2	2	12	2	10	32
	TOTAL	5	4	5	21	2	10	47
MOLINEACRES	FATAL INJURY DAMAGE TOTAL	0 0 0	0 0 0	0 0 1 1	0 0 0 0	0 0 0 0	0 0 0	0 0 1 1
NORMANDY	FATAL INJURY DAMAGE TOTAL	0 1 1 2	0 0 0 0	0 0 1 1	0 0 0 0	0 0 0	0 0 1 1	0 1 3 4

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
NORTHWOODS	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	1	0	1	0	0	2
	TOTAL	0	1	Ō	1	0	Ö	2
NORWOODCOURT	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	0	0	0	0	0	1
	TOTAL	1	0	0	0	0	0	1
OAKLAND	FATAL	0	0	0	0	0	0	0
07111271112	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	0	0	0	1	0	2
	TOTAL	1	0	0	0	1	0	2
OLIVETTE	FATAL	0	0	0	0	0	0	0
OLIVETTE	INJURY	0	0	0	1	0	0	
								1
	DAMAGE	1	0	1	0	0	2	4
	TOTAL	1	0	1	1	0	2	5
OVERLAND	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	3	0	0	4
	DAMAGE	9	7	2	4	2	6	30
	TOTAL	9	8	2	7	2	6	34
PAGEDALE	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	1	0	0	0	0	1
	TOTAL	0	2	0	0	0	0	2
PINELAWN	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	1	0	1
	DAMAGE	0	0	0	0	0	1	1
	TOTAL	0	0	0	0	1	1	2
RICHMONDHEIGHTS	FATAL	0	0	0	0	0	0	0
THE PROPERTY OF THE	INJURY	1	1	1	0	0	0	3
	DAMAGE	7	7		7	0		25
	TOTAL	<i>7</i> 8	8	1 2	7 7	0	3 3	25 28
	TOTAL	O	O	2	1	U	3	20
ROCKHILL	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	1	0	0	0	2
	DAMAGE TOTAL	2 2	1 2	0 1	0 0	0 0	1 1	4 6
			2					
ST. ANN	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	1	2	3	2	0	2	10
	TOTAL	2	2	3	2	0	2	11
ST.JOHN	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	2	0	0	0	1	3
	TOTAL	0	2	0	0	0	1	3
SHREWSBURY	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	2	1	1	0	0	4	8
	TOTAL	2	2	1	0	0	4	9
SUNSETHILLS	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	1	1	3	6
	DAMAGE	3	8	5	11	1	7	35
	TOTAL	U	J	0	12			

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
TOWN AND COUNTRY	FATAL INJURY DAMAGE TOTAL	0 0 2 2	0 0 2 2	0 1 1 2	0 0 2 2	0 0 0	0 0 1 1	0 1 8 9
UNIVERSITYCITY	FATAL	0	0	0	0	0	0	0
	INJURY	2	2	1	0	0	0	5
	DAMAGE	6	6	1	2	1	4	20
	TOTAL	8	8	2	2	1	4	25
VALLEY PARK	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0 0	0 0 1 1	0 0 1 1
WEBSTERGROVES	FATAL	0	0	0	0	0	1	1
	INJURY	0	1	1	0	1	1	4
	DAMAGE	4	3	2	4	3	2	18
	TOTAL	4	4	3	4	4	4	23
WELLSTON	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	0	0	1	1	0	2	4
	TOTAL	1	0	1	1	0	2	5
WILDWOOD	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	1	0	0	1	3
	DAMAGE	3	2	3	4	2	1	15
	TOTAL	3	3	4	4	2	2	18
WINCHESTER	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	0	0	0	0	0	1
	TOTAL	1	0	0	0	0	0	1
WOODSONTERRACE	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	0	0	0	1	3
	DAMAGE	1	0	0	0	0	0	1
	TOTAL	2	1	0	0	0	1	4
POPUNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	20	18	17	15	12	12	94
	DAMAGE	52	41	38	61	14	38	244
	TOTAL	72	59	55	76	26	50	338
STE. GENEVIEVE CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	5	0	1	1	10
	DAMAGE	1	1	2	1	2	0	7
	TOTAL	2	3	7	1	3	1	17
STE.GENEVIEVE	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 1 1	0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 1 1
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	5	0	1	1	10
	DAMAGE	1	0	2	1	2	0	6
	TOTAL	2	2	7	1	3	1	16
SALINECO	FATAL	0	0	1	0	0	0	1
	INJURY	2	3	1	1	2	0	9
	DAMAGE	1	4	1	4	0	1	11
	TOTAL	3	7	3	5	2	1	21

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
MARSHALL	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	2	0	1	0	0	3	
	TOTAL	0	2	0	1	0	0	3	
POP UNDER 1000	FATAL	0	0	1	0	0	0	1	
	INJURY	2	3	1	1	2	0	9	
	DAMAGE	1	2	1	3	0	1	8	
	TOTAL	3	5	3	4	2	1	18	
SCHUYLER CO	FATAL	0	0	1	0	0	0	1	
	INJURY	0	0	2	1	0	1	4	
	DAMAGE	1	0	0	0	0	0	1	
	TOTAL	1	0	3	1	0	1	6	
POP UNDER 1000	FATAL	0	0	1	0	0	0	1	
I OF UNDER 1000	INJURY	0	0	2	1	0	1	4	
							-		
	DAMAGE TOTAL	1 1	0 0	0 3	0 1	0 0	0 1	1 6	
SCOTLAND CO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	1	1	
	DAMAGE	0	0	0	0	0	0	0	
	TOTAL	0	0	0	0	0	1	1	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	1	1	
	DAMAGE	0	0	0	0	0	0	0	
	TOTAL	0	0	0	0	0	1	1	
SCOTT CO	FATAL	0	0	0	0	0	0	0	
	INJURY	7	2	5	3	1	2	20	
	DAMAGE	7	7	6	7	15	4	46	
	TOTAL	14	9	11	10	16	6	66	
CHAFFEE	FATAL	0	0	0	0	0	0	0	
0101122	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	1	0	0	1	0	2	
	TOTAL	0	1	0	0	1	0	2	
MINICO		0	0	0	0	0	0	0	
MINER	FATAL	0 1	0	0	0	0 0	0	0	
	INJURY		0	0	-		2	3	
	DAMAGE TOTAL	1 2	1 1	0 0	1 1	0 0	0 2	3 6	
00077.0177.									
SCOTTCITY	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE TOTAL	1 1	1 1	0 0	0	2 2	0	4 4	
		ı	'			_	U		
SIKESTON/SCO	FATAL	0	0	0	0	0	0	0	
	INJURY	4	1	0	2	0	0	7	
	DAMAGE TOTAL	4 8	1 2	3 3	4 6	7 7	2 2	21 28	
		J	_	J		,	_		
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	2	1	5	1	1	0	10	
	DAMAGE	1	3	3	2	5	2	16	
	TOTAL	3	4	8	3	6	2	26	
SHANNONCO	FATAL	0	0	0	0	0	0	0	
-	INJURY	1	1	0	0	0	0	2	
	DAMAGE	0	0	0	0	1	0	1	
	TOTAL	1	1	0	0	1	0	3	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
POPUNDER 1000	FATAL INJURY DAMAGE TOTAL	0 1 0 1	0 1 0 1	0 0 0	0 0 0	0 0 1 1	0 0 0	0 2 1 3
SHELBYCO	FATAL INJURY DAMAGE TOTAL	0 1 1 2	0 1 1 2	0 0 0 0	0 0 0 0	0 0 1 1	0 0 0 0	0 2 3 5
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 1 1 2	0 1 1 2	0 0 0	0 0 0	0 0 1 1	0 0 0	0 2 3 5
STODDARDCO	FATAL INJURY DAMAGE TOTAL	0 2 3 5	0 2 3 5	0 2 6 8	0 3 4 7	0 1 3 4	0 2 2 4	0 12 21 33
ADVANCE	FATAL INJURY DAMAGE TOTAL	0 0 0	0 0 0	0 1 1 2	0 0 1 1	0 0 0 0	0 0 0	0 1 2 3
BERNIE	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 1 1	0 0 0	0 0 0	0 0 0	0 0 0	0 0 1 1
DEXTER	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 2 1 3	0 0 1 1	0 0 0 0	0 0 0 0	0 0 0	0 2 3 5
PUXICO	FATAL INJURY DAMAGE TOTAL	0 1 0 1	0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 1 0 1
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 1 2 3	0 0 1 1	0 1 4 5	0 3 3 6	0 1 3 4	0 2 2 4	0 8 15 23
STONE CO	FATAL INJURY DAMAGE TOTAL	0 3 4 7	0 4 6 10	0 5 5 10	0 4 2 6	0 1 1 2	0 2 3 5	0 19 21 40
KIMBERLINGCITY	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 1 1	0 0 1 1	0 0 0	0 0 0 0	0 0 0	0 0 2 2
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 3 4 7	0 4 5 9	0 5 4 9	0 4 2 6	0 1 1 2	0 2 3 5	0 19 19 38
SULLIVAN CO	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 0 0 0	0 0 0	0 0 1 1	0 0 1 1	0 0 0	0 0 3 3

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
MILAN	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE TOTAL	1 1	0 0	0 0	0	0 0	0	1 1	
	TOTAL	ı	U	U	U	U	U	1	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE TOTAL	0 0	0 0	0 0	1 1	1 1	0	2 2	
TANEY CO	FATAL INJURY	0 7	1 3	0 6	1 4	0 0	0 2	2 22	
	DAMAGE	7	11	5	11	2	5	41	
	TOTAL	14	15	11	16	2	7	65	
BRANSON	FATAL	0	0	0	0	0	0	0	
PICHIOON	INJURY	1	0	3	1	0	0	5	
	DAMAGE	5	7	4	8	0	1	25	
	TOTAL	6	7	7	9	0	1	30	
HOLLISTER	FATAL	0	0	0	1	0	0	1	
. JOLLIOTEIX	INJURY	0	1	1	0	0	0	2	
	DAMAGE	0	0	1	0	0	0	1	
	TOTAL	0	1	2	1	0	0	4	
POP UNDER 1000	FATAL	0	1	0	0	0	0	1	
	INJURY	6	2	2	3	0	2	15	
	DAMAGE	2	4	0	3	2	4	15	
	TOTAL	8	7	2	6	2	6	31	
TEXAS CO	FATAL	0	1	1	0	0	0	2	
	INJURY	3	5	0	0	0	1	9	
	DAMAGE	2	3	3	3	1	3	15	
	TOTAL	5	9	4	3	1	4	26	
CABOOL	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	1	0	0	0	0	1	
	TOTAL	0	1	0	0	0	0	1	
HOUSTON	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	0	0	0	1	
	DAMAGE	0 0	1 2	1 1	1	0	1 1	4	
	TOTAL	U	2	Т	1	0	1	5	
POP UNDER 1000	FATAL	0	1	1	0	0	0	2	
	INJURY	3	4	0	0	0	1	8	
	DAMAGE TOTAL	2 5	1 6	2 3	2	1 1	2 3	10 20	
VERNO									
VERNON CO	FATAL INJURY	0 1	1 1	1 1	1 0	0 3	0	3 6	
	DAMAGE	1 5	2	3	5	2	2	19	
	TOTAL	6	4	5	6	5	2	28	
NEVADA	FATAL	0	0	1	0	0	0	1	
112 110/1	INJURY	1	0	0	0	0	0	1	
	DAMAGE	2	1	2	2	1	0	8	
	TOTAL	3	1	3	2	1	0	10	
POP UNDER 1000	FATAL	0	1	0	1	0	0	2	
. 5. 6	INJURY	Ő	1	1	0	3	0	5	
	DAMAGE	3	1	1	3	1	2	11	
	TOTAL	3	3	2	4	4	2	18	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
WARRENCO	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	0	1	0	0	4
	DAMAGE	2	11	7	9	4	4	37
	TOTAL	3	13	7	10	4	4	41
WARRENTON	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	0	0	0	0	2
	DAMAGE	1	3	1	4	1	1	11
	TOTAL	2	4	1	4	1	1	13
WRIGHTCITY	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 0 6 6	0 0 2 2	0 0 1 1	0 0 1 1	0 0 0	0 0 11 11
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	1	0	0	2
	DAMAGE	0	2	4	4	2	3	15
	TOTAL	0	3	4	5	2	3	17
WASHINGTONCO	FATAL	0	0	0	0	1	0	1
	INJURY	1	0	2	0	2	2	7
	DAMAGE	1	3	4	3	0	2	13
	TOTAL	2	3	6	3	3	4	21
POTOSI	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 0 0	0 1 1 2	0 0 1 1	1 0 0 1	0 0 0	1 1 2 4
POPUNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	1	0	2	2	6
	DAMAGE	1	3	3	2	0	2	11
	TOTAL	2	3	4	2	2	4	17
WAYNECO	FATAL	0	0	0	0	0	0	0
	INJURY	4	2	1	0	0	1	8
	DAMAGE	0	3	2	2	2	0	9
	TOTAL	4	5	3	2	2	1	17
POPUNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	4	2	1	0	0	1	8
	DAMAGE	0	3	2	2	2	0	9
	TOTAL	4	5	3	2	2	1	17
WEBSTERCO	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	1	0	1	3
	DAMAGE	9	5	1	3	0	3	21
	TOTAL	9	6	1	4	0	4	24
MARSHFIELD	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 1 2 3	0 0 1 1	0 0 2 2	0 0 0	0 0 0	0 1 6 7
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 0 8 8	0 0 3 3	0 0 0 0	0 1 1 2	0 0 0	0 1 3 4	0 2 15 17
WORTHCO	FATAL INJURY DAMAGE TOTAL	0 0 3 3	0 0 1 1	1 1 0 2	0 0 0 0	0 0 0	0 1 0 1	1 2 4 7

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
POP UNDER 1000	FATAL	0	0	1	0	0	0	1	
	INJURY	0	0	1	0	0	1	2	
	DAMAGE	3	1	0	0	0	0	4	
	TOTAL	3	1	2	0	0	1	7	
WRIGHT CO	FATAL	0	0	0	1	0	0	1	
	INJURY	0	2	3	0	0	1	6	
	DAMAGE	0	1	1	0	0	0	2	
	TOTAL	0	3	4	1	0	1	9	
POP UNDER 1000	FATAL	0	0	0	1	0	0	1	
	INJURY	0	2	3	0	0	1	6	
	DAMAGE	0	1	1	0	0	0	2	
	TOTAL	0	3	4	1	0	1	9	
ST. LOUIS CITY	FATAL	0	0	1	1	0	0	2	
	INJURY	28	34	27	31	9	25	154	
	DAMAGE	102	114	73	107	40	79	515	
	TOTAL	130	148	101	139	49	104	671	
STATEWIDE TOTAL	FATAL	12	13	19	13	7	11	75	
	INJURY	360	405	345	374	157	253	1894	
	DAMAGE	928	1037	846	1389	408	703	5311	
	TOTAL	1300	1455	1210	1776	572	967	7280	

¹ All traffic crash activity occurring in a county and cities within a county is presented in this data display. A note of caution is warranted for cities whose jurisdictional boundaries cover more than one county. For City A whose boundaries fall in County A and County B - County A's portion of the data display will have County A City A's traffic crash activity presented. County B's portion of the data display will have County B City A's traffic crash activity presented. Those cities falling in more than one county can be identified by their name being followed by a slash (/) and the first three letters of the county name (e.g., Kansas City / JAC). Table 3.0.2 is presented to identify the total crash activity of these multi-county cities.

TABLE 3.0.1

2004MISSOURI HOLIDAY CRASHES MULTI-COUNTY CITY SUMMARY¹

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
CAMERON	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	1	0	0	1	3	1	6
	TOTAL	2	0	0	1	3	1	7
JOPLIN	FATAL	0	1	0	0	0	0	1
	INJURY	2	2	3	6	2	2	17
	DAMAGE	6	13	9	17	7	16	68
	TOTAL	8	16	12	23	9	18	86
KANSAS CITY	FATAL	0	0	4	0	0	1	5
	INJURY	36	44	38	58	29	31	236
	DAMAGE	141	130	128	260	74	106	839
	TOTAL	177	174	170	318	103	138	1080
MONETT	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	0	3	1	1	3	9
	TOTAL	1	0	3	1	1	3	9
SIKESTON	FATAL	0	0	0	0	0	0	0
	INJURY	5	1	0	2	0	0	8
	DAMAGE	4	1	3	5	8	2	23
	TOTAL	9	2	3	7	8	2	31

¹ All traffic crash activity occurring in cities having jurisdictional boundaries in more than one county is presented in this data display. The total crash activity for each multi-county city is presented in this display.

TABLE 3.0.2

GLOSSARY

CHRISTMAS: The holiday which falls on December 25th.

FATAL TRAFFIC CRASH: A crash in which one or more persons were killed as a result of the crash and their death(s) occurred within 30 days of the incident.

FOURTH OF JULY: The holiday which falls on July 4th.

HOLIDAY COUNTING PERIOD: Periods set by the National Safety Council for purposes of counting holiday traffic crashes in the Nation.

LABOR DAY: The holiday which falls on the first Monday in September.

MEMORIAL DAY: The holiday which falls on the last Monday of May.

NEW YEAR: The holiday which falls on January 1st.

PERSONAL INJURY TRAFFIC CRASH: Any crash in which no person was killed but one or more persons were injured in the incident.

PROPERTY DAMAGE TRAFFIC CRASH: Any crash in which no person was killed or injured but property was damaged in the incident.

QUARTILE: The value that marks the boundary between two consecutive intervals in a frequency distribution of four intervals with each containing one quarter of the total population.

RURAL AREA: Any community of less than 5,000 population or an unincorporated area of the State.

THANKSGIVING: The holiday which falls on the fourth Thursday in November.

URBAN AREA: Any community in the State having a population of 5,000 or more.