# 2005

# **MISSOURI**

# **HOLIDAY CRASHES**

# REPORT

Principal Staff Researcher:

Phyllis Emmel, Research Analyst

MISSOURI STATE HIGHWAY PATROL STATISTICAL ANALYSIS CENTER 1510 East Elm Jefferson City, Missouri 65101 (573) 751-9000 x-2299

### **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 2001 through 2005, one person was killed in a traffic crash every 7.4 hours in the State of Missouri. Over the holidays, one person was killed every 6.5 hours during the same five-year period. A total of 361 persons were killed over these holidays and 16,604 were injured.

- Over the Memorial Day holiday, 56 persons were killed and 2,982 were injured in Missouri from 2001 through 2005. In 2005, there were 1,183 traffic crashes in which 11 persons were killed and 583 were injured. One person was killed or injured every 7.9 minutes.
- Over the Fourth of July holiday, 66 persons were killed and 3,089 were injured from 2001 through 2005. There were 1,217 traffic crashes in 2005 in which 7 persons were killed and 622 were injured. One person was killed or injured every 7.4 minutes.
- Over the Labor Day holiday, 64 persons were killed and 2,913 were injured in Missouri from 2001 through 2005. In 2005, there were 1,029 traffic crashes in which 11 persons were killed and 483 were injured. One person was killed or injured every 9.5 minutes.
- Over the Thanksgiving holiday, 83 persons were killed and 3,210 were injured in Missouri from 2001 through 2005. In 2005, there were 1,669 traffic crashes in which 19 persons were killed and 676 were injured. One person was killed or injured every 8.8 minutes.
- Over the Christmas holiday, 37 persons were killed and 2,047 were injured in Missouri from 2001 through 2005. There were 1,071 traffic crashes in 2005 in which 9 persons were killed and 411 were injured. One person was killed or injured every 7.7 minutes.
- Over the New Year holiday, 55 persons were killed and 2,363 were injured in Missouri from 2001 through 2005. In 2005, there were 965 traffic crashes in which 8 persons were killed and 403 were injured. One person was killed or injured every 7.9 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 (2001 - 2005) with special emphasis on the last year (2005).

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 2005 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 2005 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 2005 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

2005

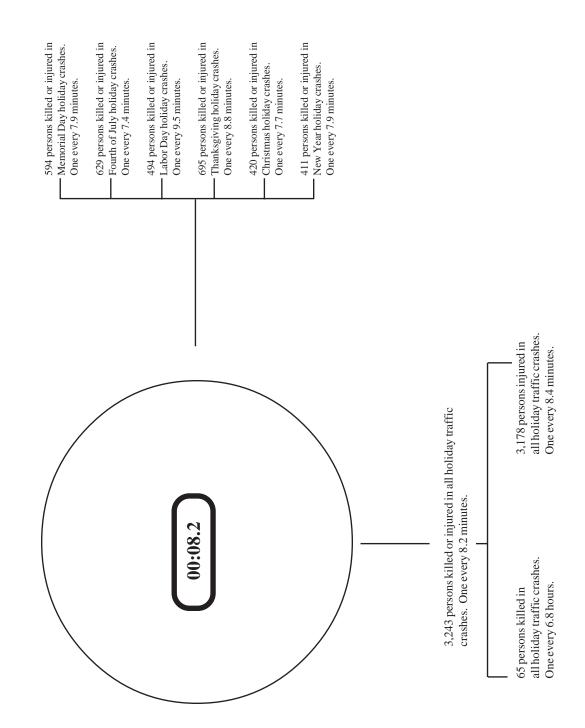


FIGURE 1.0.1

# 2.0 MISSOURI DETAIL HOLIDAY CRASHES PROBLEM ANALYSIS

A SERIES OF TABLES AND FIGURES SUMMARIZES MISSOURI'S HOLIDAY CRASH EXPERIENCE INCLUDING A DESCRIPTION OF CHARACTERISTICS AND CAUSAL FACTORS WHICH MAY HAVE CONTRIBUTED TO THE FREQUENCY AND/OR SEVERITY OF THESE CRASHES. DETAIL ANALYSIS IS PROVIDED FOR THE FOLLOWING SPECIFIC HOLIDAYS:

- MEMORIAL DAY
- FOURTH OF JULY
- LABOR DAY
- THANKSGIVING
- CHRISTMAS
- NEW YEAR

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 (2001 2005), 56 persons have been killed and 2,982 have been injured in traffic crashes on Missouri roadways over Memorial Day holidays.
- Over the 2005 Memorial Day holiday, Missouri had 1,183 traffic crashes. In these crashes, 11 persons were killed and 583 were injured.
- Over the 2005 Memorial Day holiday, one person was killed or injured every 7.9 minutes.
- Of all 2005 Memorial Day holiday traffic crashes, the first harmful event in 56.7% of the incidents involved one motor vehicle in transport striking another motor vehicle in transport. In 22.7% of the cases, the first harmful event involved a motor vehicle striking a fixed object.
- Of all 2005 Memorial Day holiday traffic crashes, 56.0% occurred in an urban area and 44.0% occurred in a rural area of the State. All of the 2005 fatal Memorial Day traffic crashes occurred in a rural area.
- Drinking by drivers and pedestrians was a contributing circumstance in 9.6% of all traffic crashes over the 2005 Memorial Day holiday. However, it was a contributing circumstance in 18.9% of the fatal and personal injury crashes.
- Speeding by drivers was a contributing circumstance in 17.7% of all traffic crashes occurring over the 2005 Memorial Day holiday. However, it was a contributing circumstance in 24.6% of the fatal and personal injury crashes.
- Of the eight occupants killed in automobiles, trucks, vans, or motor homes (vehicles normally having safety restraint devices), the restraint device was used in one case. In six cases the restraint device was not used and, in the remaining one case, the restraint device usage was unknown.

# MISSOURI MEMORIAL DAY HOLIDAY CRASHES 2001 - 2005

YEAR	PERIOD	FATAL	PERSONAL INJURY	PROPERTY DAMAGE	TOTAL	TOTAL	TOTAL NUMBER¹ ILLED INJURED	HOURS	PERSONAL INJURY CLOCK
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	ю	614	78	1 : 7.6 minutes
2003	6:00 P.M. 5/23 - MIDNIGHT 5/26	6	378	937	1,324	11	280	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
2005	2005 6:00 P.M. 5/27 - MIDNIGHT 5/30	6	357	817	1,183	11	583	78	1 : 7.9 minutes
	TOTAL	47	1,837	4,480	6,364	56	2,982	390	1 : 7.7 minutes

<sup>&#</sup>x27;This statistic indicates the total number of persons killed and injured in Memorial Day holiday crashes.

**TABLE 2.1.1** 

# 2005 MEMORIAL DAY HOLIDAY CRASHES KILLED AND INJURED BY PERSON TYPE

	KILLED	%	KILLED % INJURED %	%	TOTAL %	%
DRIVER - MOTOR VEHICLE	9	54.6	340	58.3	346	58.2
PASSENGER - MOTOR VEHICLE	5	45.4	229	39.3	234	39.4
DRIVER - BICYCLE	0	0.0	∞	1.4	∞	1.4
PEDESTRIAN	0	0.0	9	1.0	9	1.0
TOTAL	11	11 100.0	583 100.0	100.0	594 100.0	100.0

**TABLE 2.1.2** 

# 2004 and 2005 MEMORIAL DAY HOLIDAY CRASH ANALYSIS

	2004	2005
FATAL	12	9
PERSONAL INJURY	360	357
PROPERTY DAMAGE	928	817
TOTAL	1,300	1,183
HOURS	78	78

**TABLE 2.1.3** 

# 2005 MEMORIAL DAY HOLIDAY CRASHES

# CRASH TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	0/0	TOTAL	%
ANIMAL	0	0.0	9	2.5	47	5.8	56	4.7
BICYCLIST	0	0.0	8	2.2	1	0.1	9	0.8
FIXED OBJECT	2	22.2	119	33.3	148	18.1	269	22.7
OTHER OBJECT	0	0.0	0	0.0	7	0.9	7	0.6
PEDESTRIAN	0	0.0	6	1.7	2	0.2	8	0.7
TRAIN	0	0.0	0	0.0	1	0.1	1	0.1
VEHICLE IN TRANSPORT	1	11.1	183	51.3	487	59.6	671	56.7
VEHICLE ON OTHER ROADWAY	0	0.0	0	0.0	0	0.0	0	0.0
PARKED VEHICLE	0	0.0	7	2.0	101	12.4	108	9.1
NONCOLLISION OVERTURN	5	55.6	18	5.0	12	1.5	35	3.0
NONCOLLISION OTHER	1	11.1	7	2.0	11	1.4	19	1.6
TOTAL	9	100.0	357	100.0	817	100.0	1,183	100.0

**TABLE 2.1.4** 

# AREA CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	0/0	PROPERTY DAMAGE	%	TOTAL	º/o
URBAN	0	0.0	179	50.1	484	59.2	663	56.0
RURAL	9	100.0	178	49.9	333	40.8	520	44.0
TOTAL	9	100.0	357	100.0	817	100.0	1,183	100.0

**TABLE 2.1.5** 

# 2005 MEMORIAL DAY HOLIDAY CRASHES

# ROAD CURVATURE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
STRAIGHT	3	33.3	274	77.2	653	83.7	930	81.3
CURVE	6	66.7	81	22.8	127	16.3	214	18.7
UNKNOWN	0	-	2	-	37	-	39	-
TOTAL	9	100.0	357	100.0	817	100.0	1,183	100.0

**TABLE 2.1.6** 

# ROAD INCLINE BY CRASH SEVERITY

	FATAL	0/0	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
LEVEL	1	11.1	235	66.4	582	74.4	818	71.4
HILL	8	88.9	110	31.1	177	22.6	295	25.8
CREST	0	0.0	9	2.5	23	2.9	32	2.8
UNKNOWN	0	-	3	-	35	-	38	-
TOTAL	9	100.0	357	100.0	817	100.0	1,183	100.0

**TABLE 2.1.7** 

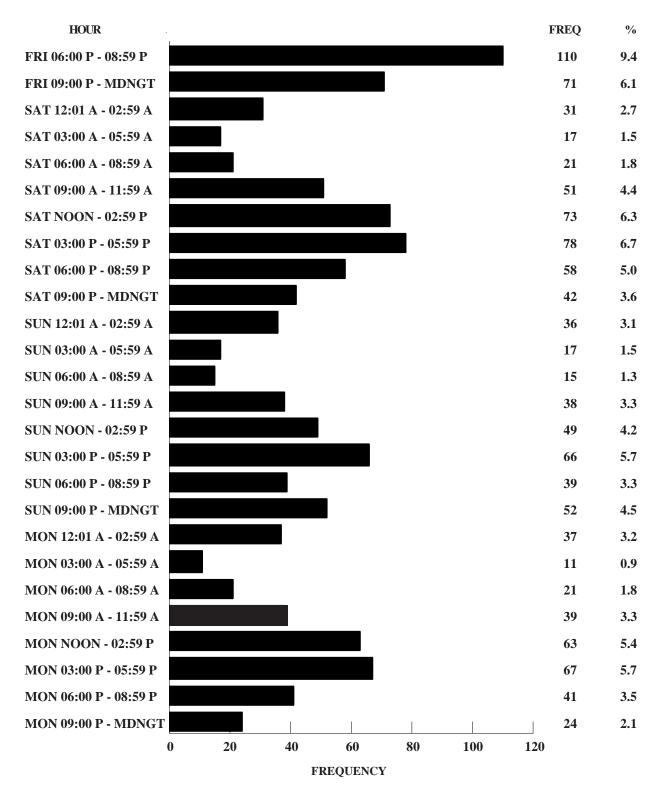
# 2005 MEMORIAL DAY HOLIDAY CRASHES HIGHWAY CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	0/0	PROPERTY DAMAGE	%	TOTAL	%
INTERSTATE	1	11.1	38	10.6	81	9.9	120	10.1
U.S. HIGHWAY	3	33.3	41	11.5	87	10.6	131	11.1
STATE NUMBERED	1	11.1	71	19.9	104	12.7	176	14.9
SINGLE STATE LETTERED	2	22.2	38	10.6	33	4.0	73	6.2
DOUBLE STATE LETTEREI	0 0	0.0	11	3.1	23	2.8	34	2.9
OUTER ROAD	0	0.0	4	1.1	3	0.4	7	0.6
COUNTY ROAD	1	11.1	37	10.4	93	11.4	131	11.1
CITY STREET	1	11.1	107	30.0	360	44.1	468	39.6
INTERSTATE LOOP	0	0.0	1	0.3	5	0.6	6	0.5
OTHER <sup>1</sup>	0	0.0	9	2.5	28	3.4	37	3.1
TOTAL	9	100.0	357	100.0	817	100.0	1,183	100.0

 $<sup>^{1}</sup>$  "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 SEVERITY<sup>1</sup>

FATAL & PERSONAL INJURY MEMOR	RIAL DAY CRASHES = 366	TOTAL MEMORIAL DAY CRASHES = 1,183
	FATAL & PERSONAL INJURY	TOTAL CRASHES
VEHICLE DEFECTS	3.0	3.4
TRAFFIC CONTROL INOPERATIVE/ MISSING	0.0	0.0
IMPROPERLY STOPPED ON ROADWAY	0.5	0.6
EXCEEDING SPEED LIMIT / TOO FAST FOR CONDITIONS	24.6	17.7
IMPROPER PASSING	2.5	1.7
VIOLATION OF STOP SIGN	6.3	4.7
WRONG SIDE NOT PASSING	3.3	2.6
FOLLOWING TOO CLOSE	10.7	11.3
IMPROPER SIGNAL	1.1	0.5
IMPROPER BACKING	0.3	3.6
IMPROPER TURN	3.6	4.5
IMPROPER LANE USAGE / CHANGE	8.5	8.8
WRONG WAY ONE-WAY STREET	0.3	0.2
IMPROPER START FROM PARK	0.3	0.4
IMPROPERLY PARKED	0.0	0.0
FAILED TO YIELD	19.1	15.9
DRINKING	18.9	9.6
DRUGS	1.1	0.4
PHYSICAL IMPAIRMENT	4.6	2.5
INATTENTION	22.4	27.1

<sup>1</sup>This 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 2005 Missouri fatal and personal injury Memorial Day holiday crashes, it was found that in 24.6% of the crashes one or more drivers were speeding. In all Memorial Day holiday traffic crashes, 17.7% had one or more drivers who were speeding.

**TABLE 2.1.9** 

# VEHICLES INVOLVED IN 2005 MEMORIAL DAY HOLIDAY CRASHES

# TYPE OF VEHICLE DRIVEN BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	, %	PROPERTY DAMAGE	%	TOTAL	0/0
AUTOMOBILE	3	25.0	318	55.0	845	59.5	1,166	58.0
SPORT UTILITY VEHICLE	2	16.7	79	13.7	198	13.9	279	13.9
LIMOUSINE	0	0.0	0	0.0	0	0.0	0	0.0
VAN / SMALL BUS	0	0.0	35	6.1	109	7.7	144	7.2
BUS	0	0.0	2	0.4	2	0.1	4	0.2
SCHOOLBUS	0	0.0	0	0.0	0	0.0	0	0.0
MOTORCYCLE	2	16.7	29	5.0	4	0.3	35	1.7
MOPED	0	0.0	1	0.2	0	0.0	1	0.1
BICYCLE	0	0.0	8	1.4	1	0.1	9	0.5
MOTOR HOME / CAMPER	0	0.0	1	0.2	3	0.2	4	0.2
FARM EQUIPMENT	0	0.0	0	0.0	1	0.1	1	0.1
CONSTRUCTION EQUIPMEN	NT 0	0.0	0	0.0	0	0.0	0	0.0
OTHER TRANSPORT DEVICE	E 0	0.0	1	0.2	1	0.1	2	0.1
PICKUPTRUCK	4	33.3	86	14.9	231	16.3	321	16.0
OTHERTRUCKS	0	0.0	10	1.7	25	1.8	35	1.7
ALL TERRAIN VEHICLE	1	8.3	8	1.4	0	0.0	9	0.5
UNKNOWN	0	-	5	-	34	-	39	-
TOTAL	12	100.0	583	100.0	1,454	100.0	2,049	100.0

**TABLE 2.1.10** 

# VEHICLES INVOLVED IN 2005 MEMORIAL DAY HOLIDAY CRASHES DRIVER INVOLVEMENT BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
DRIVERLESS	0	0.0	11	1.9	124	8.5	135	6.6
KNOWN DRIVER INVOLVED	12	100.0	553	94.8	1,197	82.3	1,762	86.0
UNKNOWN DRIVEI INVOLVED	R 0	0.0	19	3.3	133	9.2	152	7.4
TOTAL	12	100.0	583	100.0	1,454	100.0	2,049	100.0

# DRIVERS OF MOTORIZED VEHICLES INVOLVED IN 2005 MEMORIAL DAY 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	4	0.8	7	0.6	11	0.7
OPERATOR'S LICENSE	7	58.3	390	73.6	916	81.1	1,313	78.6
MOTORCYCLE ONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	2	16.7	26	4.9	48	4.3	76	4.6
SUBTOTAL	9	75.0	420	79.2	971	86.0	1,400	83.8
OUT STATE								
LEARNER'S PERMIT	0	0.0	0	0.0	0	0.0	0	0.0
OPERATOR'S LICENSE	1	8.3	64	12.1	114	10.1	179	10.7
MOTORCYCLE ONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	0	0.0	12	2.3	17	1.5	29	1.7
SUBTOTAL	1	8.3	76	14.3	131	11.6	208	12.4
UNLICENSED	2	16.7	34	6.4	27	2.4	63	3.8
UNKNOWN	0	-	34	-	200	-	234	-
TOTAL	12	100.0	564	100.0	1,329	100.0	1,905	100.0

**TABLE 2.1.12** 

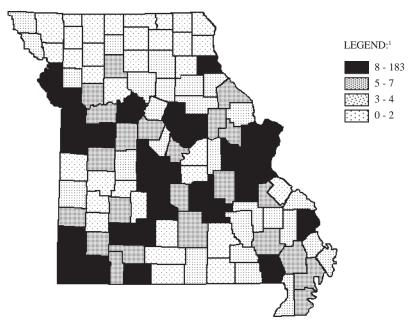
# DRIVERS AND PASSENGERS OF AUTOMOBILES, TRUCKS, VANS, AND MOTOR HOMES INVOLVED IN 2005 MISSOURI MEMORIAL DAY HOLIDAY CRASHES PERSONAL INJURY SEVERITY BY SEAT BELT USAGE

	WEARIN	G	NOT WEARIN	G	UNKNOWN		TOTAL	
KILLED								
DRIVER ROW%	0	0.0	3	100.0	0	-	3	100.0
PASSENGER ROW%	1	25.0	3	75.0	1	-	5	0.0
OCCUPANT SUBTOTAL ROW%	1	14.3	6	85.7	1	-	8	100.0
INJURED								
DRIVER ROW%	207	77.5	60	22.5	36	-	303	100.0
PASSENGER ROW %	148	73.6	53	26.4	21	-	222	100.0
OCCUPANT SUBTOTAL ROW %	355	75.9	113	24.1	57	-	525	100.0
NOT INJURED								
DRIVER ROW%	1,156	95.8	51	4.2	165	-	1,372	100.0
PASSENGER <sup>1</sup>	1	-	0	-	0	-	1	-
INJURYUNKNOV	WN							
DRIVER ROW%	9	90.0	1	10.0	126	-	136	100.0
PASSENGER <sup>1</sup>	0	-	0	-	0	-	0	-

<sup>&</sup>lt;sup>1</sup>Data 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	183	15.5	23.5	LACLEDE	9	0.8
2.0	ST. LOUIS CITY	137	11.6	23.5	MORGAN	9	0.8
3.0	JACKSON	122	10.3	23.5	SALINE	9	0.8
4.0	GREENE	52	4.4	23.5	WEBSTER	9	0.8
5.0	ST. CHARLES	49	4.1	28.5	BARRY	8	0.7
6.0	JEFFERSON	41	3.5	28.5	BUTLER	8	0.7
7.0	CLAY	30	2.5	28.5	MARION	8	0.7
8.0	FRANKLIN	28	2.4	28.5	NEWTON	8	0.7
9.0	BOONE	24	2.0	28.5	PHELPS	8	0.7
10.0	JASPER	21	1.8	28.5	WASHINGTON	8	0.7
11.0	TANEY	20	1.7			Firs	st Quartile
12.0	CAPE GIRARDEA	U 18	1.5				
13.0	PLATTE	17	1.4			Secon	d Quartile
14.0	CAMDEN	16	1.4	34.0	CHRISTIAN	7	0.6
15.0	CALLAWAY	14	1.2	34.0	PETTIS	7	0.6
16.0	CASS	12	1.0	34.0	PULASKI	7	0.6
17.5	JOHNSON	11	0.9	34.0	ST. FRANCOIS	7	0.6
17.5	MC DONALD	11	0.9	34.0	STONE	7	0.6
20.0	BUCHANAN	10	0.8	39.5	COLE	6	0.5
20.0	DENT	10	0.8	39.5	CRAWFORD	6	0.5
20.0	MILLER	10	0.8	39.5	HENRY	6	0.5

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
39.5	LAWRENCE	6	0.5	75.0	MADISON	3	0.3
39.5	TEXAS	6	0.5	75.0	MONROE	3	0.3
39.5	WAYNE	6	0.5	75.0	REYNOLDS	3	0.3
48.5	BARTON	5	0.4	75.0	RIPLEY	3	0.3
48.5	COOPER	5	0.4			Thir	d Quartile
48.5	LAFAYETTE	5	0.4	— — — —			
48.5	LIVINGSTON	5	0.4			Fourt	h Quartile
48.5	MONTGOMERY	5	0.4	87.5	ADAIR	2	0.2
48.5	NEW MADRID	5	0.4	87.5	BATES	2	0.2
48.5	PEMISCOT	5	0.4	87.5	CARROLL	2	0.2
48.5	PIKE	5	0.4	87.5	DOUGLAS	2	0.2
48.5	POLK	5	0.4	87.5	HARRISON	2	0.2
48.5	RAY	5	0.4	87.5	HICKORY	2	0.2
48.5	STODDARD	5	0.4	87.5	LINN	2	0.2
48.5	WARREN	5	0.4	87.5	MARIES	2	0.2
		Secon	d Quartile	87.5	OREGON	2	0.2
				87.5	ST. CLAIR	2	0.2
		Thir	d Quartile	87.5	SCOTLAND	2	0.2
61.5	AUDRAIN	4	0.3	87.5	WRIGHT	2	0.2
61.5	BENTON	4	0.3	100.0	CALDWELL	1	0.1
61.5	CLINTON	4	0.3	100.0	CEDAR	1	0.1
61.5	DUNKLIN	4	0.3	100.0	CLARK	1	0.1
61.5	HOWELL	4	0.3	100.0	DADE	1	0.1
61.5	IRON	4	0.3	100.0	DALLAS	1	0.1
61.5	LINCOLN	4	0.3	100.0	DAVIESS	1	0.1
61.5	MISSISSIPPI	4	0.3	100.0	DE KALB	1	0.1
61.5	MONITEAU	4	0.3	100.0	GENTRY	1	0.1
61.5	PERRY	4	0.3	100.0	KNOX	1	0.1
61.5	RALLS	4	0.3	100.0	NODAWAY	1	0.1
61.5	RANDOLPH	4	0.3	100.0	OSAGE	1	0.1
61.5	SCOTT	4	0.3	100.0	PUTNAM	1	0.1
61.5	VERNON	4	0.3	100.0	STE. GENEVIEVE	1	0.1
75.0	ATCHISON	3	0.3	111.0	ANDREW	0	0.0
75.0	BOLLINGER	3	0.3	111.0	LEWIS	0	0.0
75.0	CARTER	3	0.3	111.0	MERCER	0	0.0
75.0	CHARITON	3	0.3	111.0	OZARK	0	0.0
75.0	GASCONADE	3	0.3	111.0	SCHUYLER	0	0.0
75.0	GRUNDY	3	0.3	111.0	SHANNON	0	0.0
75.0	HOLT	3	0.3	111.0	SHELBY	0	0.0
75.0	HOWARD	3	0.3	111.0	SULLIVAN	0	0.0
75.0	MACON	3	0.3	111.0	WORTH	0	0.0

**TABLE 2.1.14** 

# **CITY LISTING**

RANK	CITY	FREQUENCY	PERCENT <sup>1</sup>
1.0	ST. LOUIS	137	18.0
2.0	KANSAS CITY	98	12.8
3.0	SPRINGFIELD	42	5.5
4.0	INDEPENDENCE	22	2.9
5.0	COLUMBIA	17	2.2
6.0	ST. CHARLES	16	2.1
7.0	ST. PETERS	15	2.0
8.5	JOPLIN	12	1.6
8.5	MARYLAND HEIGHTS	12	1.6
10.5	BRANSON	11	1.4
10.5	FLORISSANT	11	1.4
12.0	CAPE GIRARDEAU	10	1.3
13.5	OSAGE BEACH	9	1.2
13.5	ST. JOSEPH	9	1.2
15.5	JENNINGS	8	1.0
15.5	LEE'S SUMMIT	8	1.0
19.0	ARNOLD	7	0.9
19.0	ELLISVILLE	7	0.9
19.0	OVERLAND	7	0.9
19.0	SUNSET HILLS	7	0.9
19.0	WASHINGTON	7	0.9
24.0	CHESTERFIELD	6	0.8
24.0	HANNIBAL	6	0.8
24.0	POPLAR BLUFF	6	0.8
24.0	RICHMOND HEIGHTS	6	0.8
24.0	WENTZVILLE	6	0.8
31.0	BLUE SPRINGS	5	0.7
31.0	BRIDGETON	5	0.7
31.0	GRANDVIEW	5	0.7
31.0	JACKSON	5	0.7
31.0	KIRKWOOD	5	0.7
31.0	ROLLA	5	0.7
31.0	SEDALIA	5	0.7
31.0	UNIVERSITY CITY	5	0.7
31.0	WARRENSBURG	5	0.7
41.0	CREVE COEUR	4	0.5
41.0	FARMINGTON	4	0.5
41.0	FULTON	4	0.5
41.0	JEFFERSON CITY	4	0.5
41.0	LAKE OZARK	4	0.5
41.0	LEBANON	4	0.5
41.0	NEOSHO	4	0.5
41.0	O'FALLON	4	0.5
41.0	PINE LAWN	4	0.5
41.0	ST. ROBERT	4	0.5
41.0	SALEM	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 (2001 2005), 66 persons have been killed and 3,089 have been injured in traffic crashes on Missouri roadways over Fourth of July holidays.
- Over the 2005 Fourth of July holiday, Missouri had 1,217 traffic crashes. In these crashes, 7 persons were killed and 622 were injured.
- Over the 2005 Fourth of July holiday, one person was killed or injured every 7.4 minutes.
- Of all 2005 Fourth of July holiday traffic crashes, the first harmful event in 58.8% of the incidents involved one motor vehicle in transport striking another motor vehicle in transport. In 23.4% of the cases, the first harmful event involved a motor vehicle striking a fixed object.
- Of all 2005 Fourth of July holiday traffic crashes, 56.7% occurred in an urban area and 43.3% occurred in a rural area of the State. However, in 2005 fatal Fourth of July traffic crashes, 83.3% occurred in a rural area.
- Drinking by drivers and pedestrians was a contributing circumstance in 7.1% of all traffic crashes over the 2005 Fourth of July holiday. However, it was a contributing circumstance in 11.4% of the fatal and personal injury crashes.
- Speeding by drivers was a contributing circumstance in 19.9% of all traffic crashes occurring over the 2005 Fourth of July holiday. However, it was a contributing circumstance in 29.5% of the fatal and personal injury crashes.
- Of the five occupants killed in automobiles, trucks, vans, and motor homes (vehicles normally having safety restraint devices), the restraint device was used in one case. In the other four cases, the restraint device was not used.

# MISSOURI FOURTH OF JULY HOLIDAY CRASHES 2001 - 2005

YEAR	PERIOD	FATAL	PERSONAL INJURY	PROPERTY DAMAGE	TOTAL	TOTAL	TOTAL NUMBER' ILLED INJURED	HOURS	PERSONAL INJURY CLOCK
2001	2001 6:00 P.M. 7/3 - MIDNIGHT7/4	4	161	400	565	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	6:00 P.M. 7/2 - MIDNIGHT7/5	13	405	1,037	1,455	15	299	78	1:6.9 minutes
2005	6:00 P.M. 7/1 - MIDNIGHT7/4	9	380	831	1,217	7	622	78	1:7.4 minutes
	TOTAL	58	1,838	4,407	6,303	99	3,089	366	1:7.0 minutes

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

**TABLE 2.2.1** 

# 2005 FOURTH OF JULY HOLIDAY CRASHES KILLED AND INJURED BY PERSON TYPE

	KILLED	%	KILLED % INJURED %	%	TOTAL %	%
DRIVER-MOTOR VEHICLE	9	85.7	340	54.7	346	55.0
PASSENGER - MOTOR VEHICLE	1	14.3	265	42.6	266	42.3
DRIVER-BICYCLE	0	0.0	2	0.3	2	0.3
PEDESTRIAN	0	0.0	15	2.4	15	2.4
TOTAL	7	7 100.0	622 100.0	100.0	629 100.0	100.0

TABLE 2.2.2

# 2004 and 2005 FOURTH OF JULY HOLIDAY CRASH ANALYSIS

	2004	2005
FATAL	13	6
PERSONAL INJURY	405	380
PROPERTY DAMAGE	1,037	831
TOTAL	1,455	1,217
HOURS	78	78

**TABLE 2.2.3** 

# 2005 FOURTH OF JULY HOLIDAY CRASHES

# CRASH TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
ANIMAL	0	0.0	1	0.3	26	3.1	27	2.2
BICYCLIST	0	0.0	2	0.5	1	0.1	3	0.3
FIXED OBJECT	4	66.7	118	31.1	163	19.6	285	23.4
OTHER OBJECT	0	0.0	1	0.3	5	0.6	6	0.5
PEDESTRIAN	0	0.0	14	3.7	1	0.1	15	1.2
TRAIN	0	0.0	0	0.0	0	0.0	0	0.0
VEHICLE IN TRANSPORT	0	0.0	199	52.4	516	62.1	715	58.8
VEHICLE ON OTHER ROADWAY	0	0.0	0	0.0	0	0.0	0	0.0
PARKED VEHICLE	0	0.0	5	1.3	105	12.6	110	9.0
NONCOLLISION OVERTURN	2	33.3	37	9.7	9	1.1	48	3.9
NONCOLLISION OTHER	0	0.0	3	0.8	5	0.6	8	0.7
TOTAL	6	100.0	380	100.0	831	100.0	1,217	100.0

**TABLE 2.2.4** 

# AREA CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
URBAN	1	16.7	191	50.3	498	59.9	690	56.7
RURAL	5	83.3	189	49.7	333	40.1	527	43.3
TOTAL	6	100.0	380	100.0	831	100.0	1,217	100.0

**TABLE 2.2.5** 

# 2005 FOURTH OF JULY HOLIDAY CRASHES

# ROAD CURVATURE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
STRAIGHT	4	66.7	300	79.4	673	84.3	977	82.7
CURVE	2	33.3	78	20.6	125	15.7	205	17.3
UNKNOWN	0	-	2	-	33	-	35	-
TOTAL	6	100.0	380	100.0	831	100.0	1,217	100.0

**TABLE 2.2.6** 

# ROAD INCLINE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
LEVEL	3	50.0	230	61.2	542	68.3	775	66.0
HILL	3	50.0	140	37.2	222	28.0	365	31.1
CREST	0	0.0	6	1.6	29	3.7	35	3.0
UNKNOWN	0	-	4	-	38	-	42	-
TOTAL	6	100.0	380	100.0	831	100.0	1,217	100.0

**TABLE 2.2.7** 

# 2005 FOURTH OF JULY HOLIDAY CRASHES

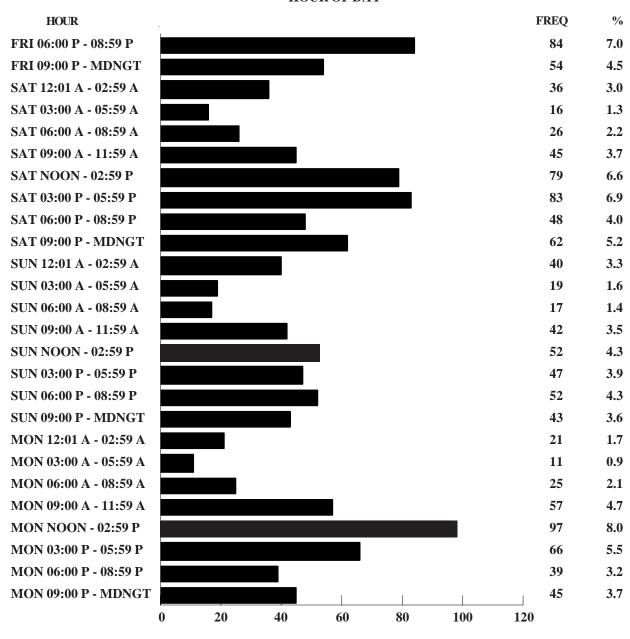
# HIGHWAY CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
INTERSTATE	1	16.7	50	13.2	77	9.3	128	10.5
U.S. HIGHWAY	0	0.0	35	9.2	86	10.4	121	9.9
STATE NUMBERED	1	16.7	63	16.6	109	13.1	173	14.2
SINGLE STATE LETTERED	3	50.0	31	8.2	33	4.0	67	5.5
DOUBLE STATE LETTEREI	0 0	0.0	16	4.2	29	3.5	45	3.7
OUTER ROAD	0	0.0	3	0.8	4	0.5	7	0.6
COUNTY ROAD	0	0.0	48	12.6	96	11.6	144	11.8
CITY STREET	1	16.7	122	32.1	347	41.8	470	38.6
INTERSTATE LOOP	0	0.0	2	0.5	2	0.2	4	0.3
OTHER <sup>1</sup>	0	0.0	10	2.6	48	5.8	58	4.8
TOTAL	6	100.0	380	100.0	831	100.0	1,217	100.0

 $<sup>^{\</sup>rm 1}$  "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 SEVERITY<sup>1</sup>

FATAL & PERSONAL INJURY FOURTI	H OF JULY CRASHES = 386	TOTAL FOURTH OF JULY CRASHES = 1,217
	FATAL & PERSONAL INJURY	TOTAL CRASHES
VEHICLE DEFECTS	1.3	2.8
TRAFFIC CONTROL MISSING/ INOPERATIVE	0.3	0.1
IMPROPERLY STOPPED ON ROADWAY	0.5	0.4
EXCEEDING SPEED LIMIT/ TOO FAST FOR CONDITIONS	29.5	19.9
IMPROPER PASSING	1.8	2.2
VIOLATION OF STOP SIGN	8.3	5.1
WRONG SIDE NOT PASSING	2.6	2.6
FOLLOWING TOO CLOSE	9.8	11.3
IMPROPER SIGNAL	0.0	0.2
IMPROPER BACKING	0.3	2.9
IMPROPER TURN	2.6	3.8
IMPROPER LANE USAGE / CHANGE	9.1	9.2
WRONG WAY ONE-WAY STREET	0.3	0.2
IMPROPER START FROM PARK	0.5	0.4
IMPROPERLY PARKED	0.0	0.0
FAILED TO YIELD	12.2	13.0
DRINKING	11.4	7.1
DRUGS	1.0	0.7
PHYSICALIMPAIRMENT	4.7	3.0
INATTENTION	26.4	28.5

<sup>&</sup>lt;sup>1</sup>This 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 2005 Missouri fatal and personal injury Fourth of July holiday crashes, it was found that in 29.5% of the crashes one or more drivers were speeding. In all Fourth of July holiday traffic crashes, 19.9% had one or more drivers who were speeding.

**TABLE 2.2.9** 

# VEHICLES INVOLVED IN 2005 FOURTH OF JULY HOLIDAY CRASHES

# TYPE OF VEHICLE DRIVEN BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
AUTOMOBILE	4	66.7	351	56.5	844	58.0	1,199	57.6
SPORT UTILITY VEHICLE	0	0.0	86	13.9	219	15.0	305	14.6
LIMOUSINE	0	0.0	0	0.0	0	0.0	0	0.0
VAN / SMALL BUS	0	0.0	41	6.6	102	7.0	143	6.9
BUS	0	0.0	2	0.3	4	0.3	6	0.3
SCHOOL BUS	0	0.0	0	0.0	1	0.1	1	0.1
MOTORCYCLE	0	0.0	21	3.4	4	0.3	25	1.2
MOPED	0	0.0	0	0.0	2	0.1	2	0.1
BICYCLE	0	0.0	2	0.3	1	0.1	3	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	0	0.0	0	0.0
CONSTRUCTION EQUIPMENT	Τ 0	0.0	0	0.0	0	0.0	0	0.0
OTHER TRANSPORT DEVICE	1	16.7	1	0.2	2	0.1	4	0.2
PICKUPTRUCK	0	0.0	100	16.1	236	16.2	336	16.1
OTHER TRUCKS	0	0.0	12	1.9	38	2.6	50	2.4
ALL TERRAIN VEHICLE	1	16.7	5	0.8	0	0.0	6	0.3
UNKNOWN	0	-	0	-	35	-	35	-
TOTAL	6	100.0	621	100.0	1,491	100.0	2,118	100.0

**TABLE 2.2.10** 

# VEHICLES INVOLVED IN 2005 FOURTH OF JULY HOLIDAY CRASHES DRIVER INVOLVEMENT BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	0/0
DRIVERLESS	0	0.0	10	1.6	126	8.4	136	6.4
KNOWN DRIVER INVOLVED	6	100.0	591	95.2	1,227	82.3	1,824	86.1
UNKNOWN DRIVER INVOLVED	0	0.0	20	3.2	138	9.3	158	7.5
TOTAL	6	100.0	621	100.0	1,491	100.0	2,118	100.0

# DRIVERS OF MOTORIZED VEHICLES INVOLVED IN 2005 FOURTH OF JULY 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	4	0.7	10	0.9	14	0.8
OPERATOR'S LICENSE	6	100.0	428	74.4	906	79.1	1,340	77.6
MOTORCYCLEONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	0	0.0	26	4.5	49	4.3	75	4.3
SUBTOTAL	6	100.0	458	79.7	965	84.2	1,429	82.7
OUT STATE								
LEARNER'S PERMIT	0	0.0	0	0.0	1	0.1	1	0.1
OPERATOR'S LICENSE	0	0.0	77	13.4	134	11.7	211	12.2
MOTORCYCLEONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	0	0.0	7	1.2	19	1.7	26	1.5
SUBTOTAL	0	0.0	84	14.6	154	13.4	238	13.8
UNLICENSED	0	0.0	33	5.7	27	2.4	60	3.5
UNKNOWN	0	-	34	-	218	-	252	-
TOTAL	6	100.0	609	100.0	1,364	100.0	1,979	100.0

**TABLE 2.2.12** 

## DRIVERS AND PASSENGERS OF AUTOMOBILES, TRUCKS, VANS, AND MOTOR HOMES INVOLVED IN 2005 MISSOURI FOURTH OF JULY HOLIDAY CRASHES PERSONAL INJURY SEVERITY BY SEAT BELT USAGE

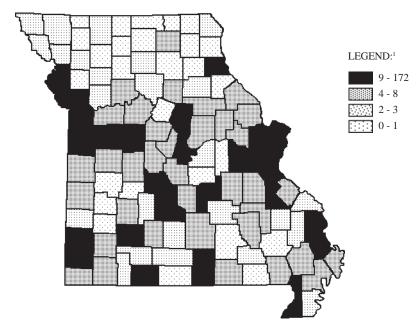
	WEARIN	G	NOT WEARIN	G	UNKNOWN		TOTAL	
KILLED								
DRIVER ROW%	1	25.0	3	75.0	0	-	4	100.0
PASSENGER ROW %	0	0.0	1	100.0	0	-	1	100.0
OCCUPANT SUBTOTAL ROW %	1	20.0	4	80.0	0	-	5	100.0
INJURED								
DRIVER ROW%	231	83.1	47	16.9	34	-	312	100.0
PASSENGER ROW %	179	75.2	59	24.8	20	-	258	100.0
OCCUPANT SUBTOTAL ROW %	410	79.5	106	20.5	54	-	570	100.0
NOT INJURED								
DRIVER ROW%	1,211	95.0	63	5.0	146	-	1,420	100.0
PASSENGER <sup>1</sup>	0	-	0	-	0	-	0	-
INJURY UNKNOV	VN							
DRIVER ROW %	9	100.0	0	0.0	158	-	167	100.0
PASSENGER <sup>1</sup>	0	-	1	-	0	-	1	-

<sup>&</sup>lt;sup>1</sup>Data 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** 

#### 2005 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	ST. LOUIS	172	14.1	20.5	PETTIS	11	0.9
2.0	JACKSON	164	13.5	24.0	COLE	10	0.8
3.0	ST. LOUIS CITY	139	11.4	24.0	DUNKLIN	10	0.8
4.0	ST. CHARLES	54	4.4	24.0	HOWELL	10	0.8
5.0	GREENE	45	3.7	24.0	ST. FRANCOIS	10	0.8
6.0	CLAY	41	3.4	24.0	SCOTT	10	0.8
7.0	JEFFERSON	33	2.7	27.0	LACLEDE	9	0.7
8.0	TANEY	28	2.3			Firs	t Quartile
9.0	JASPER	26	2.1				
10.0	BOONE	22	1.8			Second	d Quartile
11.0	CAMDEN	19	1.6	29.5	LAFAYETTE	8	0.7
13.0	CAPE GIRARDEA	U 18	1.5	29.5	MONTGOMERY	8	0.7
13.0	FRANKLIN	18	1.5	29.5	SALINE	8	0.7
13.0	NEWTON	18	1.5	29.5	WARREN	8	0.7
15.5	JOHNSON	15	1.2	34.0	BUTLER	7	0.6
15.5	PHELPS	15	1.2	34.0	CALLAWAY	7	0.6
17.5	BUCHANAN	14	1.2	34.0	HENRY	7	0.6
17.5	PLATTE	14	1.2	34.0	STODDARD	7	0.6
19.0	MARION	13	1.1	34.0	VERNON	7	0.6
20.5	CASS	11	0.9	38.5	COOPER	6	0.5

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
38.5	CRAWFORD	6	0.5	80.0	CHARITON	2	0.2
38.5	LAWRENCE	6	0.5	80.0	DALLAS	2	0.2
38.5	STE. GENEVIEVE	6	0.5	80.0	DENT	2	0.2
44.5	AUDRAIN	5	0.4	80.0	DOUGLAS	2	0.2
44.5	BARRY	5	0.4	80.0	HARRISON	2	0.2
44.5	LINCOLN	5	0.4	80.0	HOLT	2	0.2
44.5	MISSISSIPPI	5	0.4	80.0	MADISON	2	0.2
44.5	MONITEAU	5	0.4	80.0	NODAWAY	2	0.2
44.5	POLK	5	0.4	80.0	OSAGE	2	0.2
44.5	PULASKI	5	0.4	80.0	PERRY	2	0.2
44.5	RANDOLPH	5	0.4	80.0	RAY	2	0.2
56.0	ADAIR	4	0.3	80.0	WRIGHT	2	0.2
56.0	BATES	4	0.3			Third	l Quartile
56.0	BENTON	4	0.3				
56.0	CARROLL	4	0.3			Fourth	Quartile
56.0	IRON	4	0.3	98.0	CLINTON	1	0.1
56.0	MC DONALD	4	0.3	98.0	DADE	1	0.1
56.0	MILLER	4	0.3	98.0	DAVIESS	1	0.1
56.0	MORGAN	4	0.3	98.0	GASCONADE	1	0.1
56.0	NEW MADRID	4	0.3	98.0	GENTRY	1	0.1
56.0	OREGON	4	0.3	98.0	GRUNDY	1	0.1
56.0	PIKE	4	0.3	98.0	HICKORY	1	0.1
56.0	REYNOLDS	4	0.3	98.0	LEWIS	1	0.1
56.0	TEXAS	4	0.3	98.0	LIVINGSTON	1	0.1
56.0	WASHINGTON	4	0.3	98.0	MACON	1	0.1
56.0	WEBSTER	4	0.3	98.0	MARIES	1	0.1
		Second	Quartile	98.0	MERCER	1	0.1
				98.0	OZARK	1	0.1
	, marria o r		Quartile	98.0	RIPLEY	1	0.1
67.5	ATCHISON	3	0.2	98.0	ST. CLAIR	1	0.1
67.5	CHRISTIAN	3	0.2	98.0	SCHUYLER	1	0.1
67.5	CLARK	3	0.2	98.0	SCOTLAND	1	0.1
67.5	DEKALB	3 3	0.2 0.2	98.0	SHANNON	1	0.1
67.5	LINN			98.0	WAYNE	1	0.1
67.5	MONROE	3	0.2	111.5	CEDAR	0	0.0
67.5 67.5	PEMISCOT	3 3	0.2 0.2	111.5	HOWARD	0	0.0
	STONE			111.5	KNOX	0	0.0
80.0 80.0	ANDREW BARTON	2 2	0.2 0.2	111.5	PUTNAM	0	0.0
80.0 80.0	BOLLINGER	2	0.2	111.5 111.5	RALLS SHELBY	0	0.0
80.0 80.0	CALDWELL	2	0.2	111.5	SHELB I SULLIVAN	0	0.0
80.0 80.0	CALDWELL	2	0.2	111.5	WORTH	0	0.0
00.0	CARTER	۷	0.2	111.3	WUKIII	U	0.0

**TABLE 2.2.14** 

#### 2005 FOURTH OF JULY HOLIDAY CRASHES

#### **CITY LISTING**

RANK	CITY	FREQUENCY	PERCENT <sup>1</sup>
1.0	ST. LOUIS	139	18.1
2.0	KANSAS CITY	136	17.7
3.0	INDEPENDENCE	26	3.4
4.0	SPRINGFIELD	25	3.3
5.0	ST. CHARLES	16	2.1
7.5	BRANSON	15	2.0
7.5	COLUMBIA	15	2.0
7.5	FLORISSANT	15	2.0
7.5	JOPLIN	15	2.0
10.0	ST. JOSEPH	12	1.6
11.5	BLUE SPRINGS	11	1.4
11.5	CHESTERFIELD	11	1.4
14.5	HANNIBAL	9	1.2
14.5	O'FALLON	9	1.2
14.5	ROLLA	9	1.2
14.5	ST. PETERS	9	1.2
20.0	BALLWIN	7	0.9
20.0	LEBANON	7	0.9
20.0	LEE'S SUMMIT	7	0.9
20.0	OSAGE BEACH	7	0.9
20.0	SEDALIA	7	0.9
20.0	SIKESTON	7	0.9
20.0	UNIVERSITY CITY	7	0.9
26.0	ARNOLD	6	0.8
26.0	BERKELEY	6	0.8
26.0	CAPE GIRARDEAU	6	0.8
26.0	GRANDVIEW	6	0.8
26.0	JACKSON	6	0.8
30.0	JEFFERSON CITY	5	0.7
30.0	MARYLAND HEIGHTS	5	0.7
30.0	NORTH KANSAS CITY	5	0.7
36.0	BELTON	4	0.5
36.0	BRENTWOOD	4	0.5
36.0	CARTHAGE	4	0.5
36.0	DE SOTO	4	0.5
36.0	FERGUSON	4	0.5
36.0	FESTUS	4	0.5
36.0	JENNINGS	4	0.5
36.0	LIBERTY	4	0.5
36.0	WARRENSBURG	4	0.5

 $<sup>^{1}</sup>$ 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 (2001 2005), 64 persons have been killed and 2,913 have been injured in traffic crashes on Missouri roadways over Labor Day holidays.
- Over the 2005 Labor Day holiday, Missouri had 1,029 traffic crashes. In these crashes, 11 persons were killed and 483 were injured.
- Over the 2005 Labor Day holiday, one person was killed or injured every 9.5 minutes.
- Of all 2005 Labor Day holiday traffic crashes, the first harmful event in 53.5% of the incidents involved one motor vehicle in transport striking another motor vehicle in transport. In 25.0% of the cases, the first harmful event involved a motor vehicle striking a fixed object.
- Of all 2005 Labor Day holiday traffic crashes, 59.9% occurred in an urban area and 40.1% occurred in a rural area of the State. However, in 2005 fatal Labor Day traffic crashes, 88.9% occurred in a rural area.
- Drinking by drivers and pedestrians was a contributing circumstance in 9.6% of all traffic crashes over the 2005 Labor Day holiday. However, it was a contributing circumstance in 15.2% of the fatal and personal injury crashes.
- Speeding by drivers was a contributing circumstance in 13.9% of all traffic crashes occurring over the 2005 Labor Day holiday. However, it was a contributing circumstance in 20.2% of the fatal and personal injury crashes.
- Of the eight occupants killed in automobiles, trucks, vans, and motor homes (vehicles normally
  having safety restraint devices) two were using a restraint device. In the remaining six cases, the
  restraint device was not used.

# MISSOURI LABOR DAY HOLIDAY CRASHES 2001 - 2005

YEAR	PERIOD	FATAL	PERSONAL INJURY	PROPERTY DAMAGE	TOTAL	TOTAL N KILLED	TOTAL NUMBER! ILLED INJURED	HOURS	PERSONAL INJURY CLOCK
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	290	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
2005	6:00 P.M. 9/2 - MIDNIGHT9/5	6	333	687	1,029	11	483	78	1:9.5 minutes
	TOTAL	58	1,860	4,330	6,248	64	2,913	390	1 : 7.9 minutes

<sup>&</sup>lt;sup>1</sup>This statistic indicates the total number of persons killed and injured in Labor Day holiday crashes.

**TABLE 2.3.1** 

2005 LABOR DAY HOLIDAY CRASHES KILLED AND INJURED BY PERSON TYPE

	KILLED	%	KILLED % INJURED %	%	TOTAL %	%
DRIVER - MOTOR VEHICLE	6	81.8	301	62.3	310	62.8
PASSENGER - MOTOR VEHICLE	1	9.1	164	34.0	165	33.4
DRIVER - BICYCLE	0	0.0	∞	1.7	∞	1.6
PEDESTRIAN	1	9.1	10	2.1	11	2.2
TOTAL	11	11 100.0	483 100.0	100.0	494 100.0	100.0

**TABLE 2.3.2** 

#### 2004 and 2005 LABOR DAY HOLIDAY CRASH ANALYSIS

	2004	2005
FATAL	19	9
PERSONAL INJURY	345	333
PROPERTY DAMAGE	846	687
TOTAL	1,210	1,029
HOURS	78	78

**TABLE 2.3.3** 

#### 2005 LABOR DAY HOLIDAY CRASHES

#### CRASH TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	0/0	TOTAL	%
ANIMAL	0	0.0	4	1.2	12	1.8	16	1.6
BICYCLIST	0	0.0	8	2.4	2	0.3	10	1.0
FIXED OBJECT	5	55.6	105	31.5	147	21.4	257	25.0
OTHER OBJECT	0	0.0	2	0.6	12	1.8	14	1.4
PEDESTRIAN	1	11.1	7	2.1	1	0.2	9	0.9
TRAIN	0	0.0	0	0.0	0	0.0	0	0.0
VEHICLE IN TRANSPORT	2	22.2	168	50.4	380	55.3	550	53.5
VEHICLE ON OTHER ROADWAY	0	0.0	2	0.6	2	0.3	4	0.4
PARKED VEHICLE	0	0.0	16	4.8	112	16.3	128	12.4
NONCOLLISION OVERTURN	1	11.1	17	5.1	14	2.0	32	3.1
NONCOLLISION OTHER	0	0.0	4	1.2	5	0.7	9	0.9
TOTAL	9	100.0	333	100.0	687	100.0	1,029	100.0

**TABLE 2.3.4** 

#### AREA CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
URBAN	1	11.1	171	51.4	444	64.6	616	59.9
RURAL	8	88.9	162	48.6	243	35.4	413	40.1
TOTAL	9	100.0	333	100.0	687	100.0	1,029	100.0

**TABLE 2.3.5** 

#### 2005 LABOR DAY HOLIDAY CRASHES

#### ROAD CURVATURE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
STRAIGHT	5	55.6	250	75.1	574	85.5	829	81.8
CURVE	4	44.4	83	24.9	97	14.5	184	18.2
UNKNOWN	0	-	0	-	16	-	16	-
TOTAL	9	100.0	333	100.0	687	100.0	1,029	100.0

**TABLE 2.3.6** 

#### ROAD INCLINE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	0/0
LEVEL	4	44.4	213	64.0	483	72.6	700	69.5
HILL	5	55.6	113	33.9	162	24.4	280	27.8
CREST	0	0.0	7	2.1	20	3.0	27	2.7
UNKNOWN	0	-	0	-	22	-	22	-
TOTAL	9	100.0	333	100.0	687	100.0	1,029	100.0

**TABLE 2.3.7** 

#### 2005 LABOR DAY HOLIDAY CRASHES

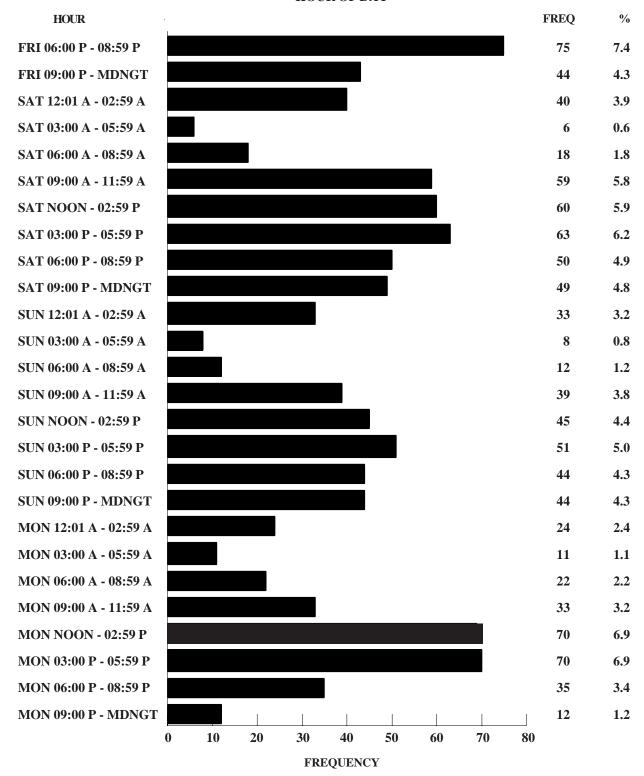
#### HIGHWAY CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
INTERSTATE	2	22.2	37	11.1	60	8.7	99	9.6
U.S. HIGHWAY	0	0.0	35	10.5	55	8.0	90	8.7
STATE NUMBERED	3	33.3	55	16.5	82	11.9	140	13.6
SINGLE STATE LETTERED	1	11.1	30	9.0	37	5.4	68	6.6
DOUBLE STATE LETTERED	) 1	11.1	12	3.6	12	1.8	25	2.4
OUTER ROAD	0	0.0	4	1.2	6	0.9	10	1.0
COUNTY ROAD	2	22.2	38	11.4	67	9.8	107	10.4
CITY STREET	0	0.0	116	34.8	340	49.5	456	44.3
INTERSTATE LOOP	0	0.0	2	0.6	0	0.0	2	0.2
OTHER <sup>1</sup>	0	0.0	4	1.2	28	4.1	32	3.1
TOTAL	9	100.0	333	100.0	687	100.0	1,029	100.0

<sup>&</sup>lt;sup>1</sup>"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 SEVERITY<sup>1</sup>

FATAL & PERSONAL INJURY LAB	OR DAY CRASHES = 342	TOTAL LABOR DAY CRASHES = 1,029
	FATAL & PERSONAL INJURY	TOTAL CRASHES
VEHICLE DEFECTS	1.8	3.0
TRAFFIC CONTROL INOPERATIVE/ MISSING	0.0	0.2
IMPROPERLY STOPPED ON ROADWAY	0.9	0.6
EXCEEDING SPEED LIMIT / TOO FAST FOR CONDITIONS	20.2	13.9
IMPROPER PASSING	0.3	2.0
VIOLATION OF STOP SIGN	9.4	5.8
WRONG SIDE NOT PASSING	5.3	3.5
FOLLOWING TOO CLOSE	7.9	10.2
IMPROPER SIGNAL	0.3	0.3
IMPROPER BACKING	0.0	3.7
IMPROPERTURN	2.9	3.4
IMPROPER LANE USAGE / CHANGE	11.4	10.8
WRONG WAY ONE-WAY STREET	0.3	0.3
IMPROPER START FROM PARK	0.6	0.4
IMPROPERLY PARKED	0.3	1.0
FAILED TO YIELD	15.5	13.1
DRINKING	15.2	9.6
DRUGS	2.3	1.3
PHYSICALIMPAIRMENT	5.3	3.0
INATTENTION	33.3	32.4

<sup>1</sup>This 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 2005 Missouri fatal and personal injury Labor Day holiday crashes, it was found that in 20.2% of the crashes one or more drivers were speeding. In all Labor Day holiday traffic crashes, 13.9% had one or more drivers who were speeding.

**TABLE 2.3.9** 

#### VEHICLES INVOLVED IN 2005 LABOR DAY HOLIDAY CRASHES

#### TYPE OF VEHICLE DRIVEN BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	0/0	PROPERTY DAMAGE	0/0	TOTAL	0/0
AUTOMOBILE	4	33.3	291	52.4	710	60.1	1,005	57.5
SPORT UTILITY VEHICLE	1	8.3	78	14.1	153	12.9	232	13.3
LIMOUSINE	0	0.0	0	0.0	0	0.0	0	0.0
VAN / SMALL BUS	1	8.3	33	6.0	77	6.5	111	6.4
BUS	0	0.0	0	0.0	4	0.3	4	0.2
SCHOOLBUS	0	0.0	0	0.0	0	0.0	0	0.0
MOTORCYCLE	2	16.7	37	6.7	4	0.3	43	2.5
MOPED	0	0.0	2	0.4	0	0.0	2	0.1
BICYCLE	0	0.0	8	1.4	2	0.2	10	0.6
MOTOR HOME / CAMPER	0	0.0	0	0.0	0	0.0	0	0.0
FARM EQUIPMENT	0	0.0	1	0.2	1	0.1	2	0.1
CONSTRUCTION EQUIPMEN	T 0	0.0	0	0.0	0	0.0	0	0.0
OTHER TRANSPORT DEVICE	E 0	0.0	2	0.4	5	0.4	7	0.4
PICKUPTRUCK	4	33.3	89	16.0	184	15.6	277	15.8
OTHER TRUCKS	0	0.0	9	1.6	40	3.4	49	2.8
ALL TERRAIN VEHICLE	0	0.0	5	0.9	2	0.2	7	0.4
UNKNOWN	0	-	5	-	38	-	43	-
TOTAL	12	100.0	560	100.0	1,220	100.0	1,792	100.0

**TABLE 2.3.10** 

#### VEHICLES INVOLVED IN 2005 LABOR DAY HOLIDAY CRASHES

#### DRIVER INVOLVEMENT BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
DRIVERLESS	0	0.0	23	4.1	131	10.7	154	8.6
KNOWN DRIVER INVOLVED	12	100.0	522	93.2	964	79.0	1,498	83.6
UNKNOWN DRIVER INVOLVED	0	0.0	15	2.7	125	10.3	140	7.8
TOTAL	12	100.0	560	100.0	1,220	100.0	1,792	100.0

### DRIVERS OF MOTORIZED VEHICLES INVOLVED IN 2005 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	4	0.8	9	1.0	13	0.9
OPERATOR'S LICENSE	8	66.7	389	78.7	747	82.1	1,144	80.8
MOTORCYCLEONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	1	8.3	19	3.9	39	4.3	59	4.2
SUBTOTAL	9	75.0	412	83.4	795	87.4	1,216	85.9
OUT STATE								
LEARNER'S PERMIT	0	0.0	0	0.0	0	0.0	0	0.0
OPERATOR'S LICENSE	2	16.7	46	9.3	73	8.0	121	8.6
MOTORCYCLEONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	0	0.0	4	0.8	17	1.9	21	1.5
SUBTOTAL	2	16.7	50	10.1	90	9.9	142	10.0
UNLICENSED	1	8.3	32	6.5	25	2.8	58	4.1
UNKNOWN	0	-	35	-	177	-	212	-
TOTAL	12	100.0	529	100.0	1,087	100.0	1,628	100.0

**TABLE 2.3.12** 

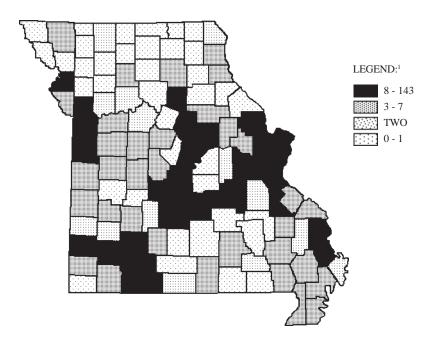
### DRIVERS AND PASSENGERS OF AUTOMOBILES, TRUCKS, VANS, AND MOTOR HOMES INVOLVED IN 2005 MISSOURI LABOR DAY HOLIDAY CRASHES PERSONAL INJURY SEVERITY BY SEAT BELT USAGE

	WEARING		NOT WEARIN	G	UNKNOWN		TOTAL	
KILLED								
DRIVER ROW %	2	28.6	5	71.4	0	-	7	100.0
PASSENGER ROW %	0	0.0	1	100.0	0	-	1	100.0
OCCUPANT SUBTOTAL ROW %	2	25.0	6	75.0	0	-	8	100.0
INJURED								
DRIVER ROW %	179	78.2	50	21.8	31	-	260	100.0
PASSENGER ROW %	109	77.3	32	22.7	19	-	160	100.0
OCCUPANT SUBTOTAL ROW %	288	77.8	82	22.2	50	-	420	100.0
NOT INJURED								
DRIVER ROW%	967	94.9	52	5.1	110	-	1,129	100.0
PASSENGER <sup>1</sup>	3	-	1	-	0	-	4	-
INJURYUNKNOWN	1							
DRIVER ROW%	7	70.0	3	30.0	119	-	129	100.0
PASSENGER <sup>1</sup>	0	-	0	-	0	-	0	-

<sup>&</sup>lt;sup>1</sup>Data 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	143	13.9	21.0	RANDOLPH	10	1.0
2.0	ST. LOUIS	138	13.9	21.0	STONE	10	1.0
3.0	ST. LOUIS CITY	117	11.4	25.0	CHRISTIAN	9	0.9
4.0	ST. CHARLES	56	5.4	25.0	MILLER	9	0.9
5.0	GREENE	42	4.1	25.0	ST. FRANCOIS	9	0.9
6.5	BOONE	29	2.8	28.0	CALLAWAY	8	0.8
6.5	CLAY	29	2.8	28.0	LINCOLN	8	0.8
8.0	JEFFERSON	23	2.2	28.0	SCOTT	8	0.8
9.0	BUCHANAN	21	2.0			Fir	st Quartile
10.0	CAPE GIRARDEA	.U 19	1.8				
11.0	JASPER	18	1.7			Secor	nd Quartile
12.0	TANEY	16	1.6	32.0	BUTLER	7	0.7
14.0	CASS	14	1.4	32.0	HOWELL	7	0.7
14.0	FRANKLIN	14	1.4	32.0	JOHNSON	7	0.7
14.0	PHELPS	14	1.4	32.0	PETTIS	7	0.7
16.0	COLE	13	1.3	32.0	PLATTE	7	0.7
17.5	CAMDEN	11	1.1	36.0	BENTON	6	0.6
17.5	LAWRENCE	11	1.1	36.0	PEMISCOT	6	0.6
21.0	CRAWFORD	10	1.0	36.0	POLK	6	0.6
21.0	LACLEDE	10	1.0	41.0	DUNKLIN	5	0.5
21.0	PULASKI	10	1.0	41.0	LAFAYETTE	5	0.5

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
41.0	MORGAN	5	0.5	70.5	WASHINGTON	2	0.2
41.0	NEW MADRID	5	0.5			Thir	rd Quartile
41.0	NEWTON	5	0.5				
41.0	SHANNON	5	0.5			Four	th Quartile
41.0	STODDARD	5	0.5	88.0	ADAIR	1	0.1
47.5	BARRY	4	0.4	88.0	ANDREW	1	0.1
47.5	BATES	4	0.4	88.0	CALDWELL	1	0.1
47.5	CEDAR	4	0.4	88.0	CHARITON	1	0.1
47.5	MACON	4	0.4	88.0	CLINTON	1	0.1
47.5	MARION	4	0.4	88.0	DAVIESS	1	0.1
47.5	MONTGOMERY	4	0.4	88.0	DE KALB	1	0.1
57.0	AUDRAIN	3	0.3	88.0	DENT	1	0.1
57.0	COOPER	3	0.3	88.0	GRUNDY	1	0.1
57.0	HENRY	3	0.3	88.0	HICKORY	1	0.1
57.0	LEWIS	3	0.3	88.0	IRON	1	0.1
57.0	LIVINGSTON	3	0.3	88.0	KNOX	1	0.1
57.0	MADISON	3	0.3	88.0	MC DONALD	1	0.1
57.0	NODAWAY	3	0.3	88.0	OREGON	1	0.1
57.0	PERRY	3	0.3	88.0	PIKE	1	0.1
57.0	STE. GENEVIEVE	3	0.3	88.0	RIPLEY	1	0.1
57.0	VERNON	3	0.3	88.0	ST. CLAIR	1	0.1
57.0	WARREN	3	0.3	88.0	SCOTLAND	1	0.1
57.0	WAYNE	3	0.3	88.0	SHELBY	1	0.1
57.0	WEBSTER	3	0.3	88.0	SULLIVAN	1	0.1
		Second	Quartile	88.0	WRIGHT	1	0.1
				107.0	ATCHISON	0	0.0
			Quartile	107.0	DOUGLAS	0	0.0
70.5	BARTON	2	0.2	107.0	GENTRY	0	0.0
70.5	BOLLINGER	2	0.2	107.0	HOLT	0	0.0
70.5	CARROLL	2	0.2	107.0	HOWARD	0	0.0
70.5	CARTER	2	0.2	107.0	LINN	0	0.0
70.5	CLARK	2	0.2	107.0	MARIES	0	0.0
70.5	DADE	2	0.2	107.0	MERCER	0	0.0
70.5	DALLAS	2	0.2	107.0	MONITEAU	0	0.0
70.5	GASCONADE	2	0.2	107.0	MONROE	0	0.0
70.5	HARRISON	2	0.2	107.0	OSAGE	0	0.0
70.5	MISSISSIPPI	2	0.2	107.0	PUTNAM	0	0.0
70.5	OZARK	2	0.2	107.0	RALLS	0	0.0
70.5	RAY	2	0.2	107.0	REYNOLDS	0	0.0
70.5	SALINE	2	0.2	107.0	SCHUYLER	0	0.0
				107.0	TEXAS	0	0.0
				107.0	WORTH	0	0.0

**TABLE 2.3.14** 

#### **CITY LISTING**

RANK	CITY	FREQUENCY	PERCENT <sup>1</sup>
1.0	ST. LOUIS	117	17.1
2.0	KANSASCITY	98	14.3
3.5	INDEPENDENCE	30	4.4
3.5	SPRINGFIELD	30	4.4
5.0	COLUMBIA	20	2.9
6.0	ST. JOSEPH	19	2.8
8.0	JOPLIN	14	2.0
8.0	LEE'S SUMMIT	14	2.0
8.0	ST. CHARLES	14	2.0
10.0	CAPE GIRARDEAU	13	1.9
11.0	CHESTERFIELD	11	1.6
13.0	BRANSON	10	1.5
13.0	O'FALLON	10	1.5
13.0	ST. PETERS	10	1.5
15.5	BLUE SPRINGS	9	1.3
15.5	KIRKWOOD	9	1.3
18.0	JEFFERSON CITY	7	1.0
18.0	LEBANON	7	1.0
18.0	MOBERLY	7	1.0
20.5	FLORISSANT	6	0.9
20.5	ROLLA	6	0.9
22.5	MARYLAND HEIGHTS	5	0.7
22.5	SEDALIA	5	0.7
30.0	ARNOLD	4	0.6
30.0	BERKELEY	4	0.6
30.0	BRIDGETON	4	0.6
30.0	CREVE COEUR	4	0.6
30.0	ELDON	4	0.6
30.0	HANNIBAL	4	0.6
30.0	LAKE OZARK	4	0.6
30.0	MANCHESTER	4	0.6
30.0	OSAGE BEACH	4	0.6
30.0	OZARK	4	0.6
30.0	POPLAR BLUFF	4	0.6
30.0	SIKESTON	4	0.6
30.0	WEBSTER GROVES	4	0.6

 $<sup>^{1}</sup>$ 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 (2001 2005), 83 persons have been killed and 3,210 have been injured in traffic crashes on Missouri roadways over Thanksgiving holidays.
- Over the 2005 Thanksgiving holiday, Missouri had 1,669 traffic crashes. In these crashes, 19 persons were killed and 676 were injured.
- Over the 2005 Thanksgiving holiday, one person was killed or injured every 8.8 minutes.
- Of all 2005 Thanksgiving holiday traffic crashes, the first harmful event in 54.4% of the incidents involved one motor vehicle in transport striking another motor vehicle in transport. In 27.0% of the cases, the first harmful event involved a motor vehicle striking a fixed object.
- Of all 2005 Thanksgiving holiday traffic crashes, 60.8% occurred in an urban area and 39.2% occurred in a rural area of the State. However, in 2005 fatal Thanksgiving traffic crashes, 61.5% occurred in a rural area.
- Drinking by drivers and pedestrians was a contributing circumstance in 8.3% of all traffic crashes over the 2005 Thanksgiving holiday. However, it was a contributing circumstance in 16.9% of the fatal and personal injury crashes.
- Speeding by drivers was a contributing circumstance in 23.1% of all traffic crashes occurring over the 2005 Thanksgiving holiday. However, it was a contributing circumstance in 30.4% of the fatal and personal injury crashes.
- Of the sixteen occupants killed in automobiles, trucks, vans, and motor homes (vehicles normally having safety restraint devices), the restraint device was used in ten cases. In five cases, the occupant was not using a restraint device and in the remaining one case, the restraint device usage was unknown.

# MISSOURI THANKSGIVING HOLIDAY CRASHES 2001 - 2005

YEAR	PERIOD	FATAL	PERSONAL INJURY	PROPERTY DAMAGE	TOTAL	TOTAL N KILLED	TOTAL NUMBER! ILLED INJURED	HOURS	PERSONAL INJURY CLOCK
2001	2001 6:00 P.M. 11/21 - MIDNIGHT 11/25	14	503	1,355	1,872	16	798	102	1 : 7.5 minutes
2002	6:00 P.M. 11/27 - MIDNIGHT 12/01	12	385	666	1,396	14	611	102	1:9.8 minutes
2003	6:00 P.M. 11/26 - MIDNIGHT 11/30	18	330	1,018	1,366	21	547	102	1:10.8 minutes
2004	6:00 P.M. 11/24 - MIDNIGHT 11/28	13	374	1,389	1,776	13	578	102	1:10.4 minutes
2005	6:00 P.M. 11/23 - MIDNIGHT 11/27	13	461	1,195	1,669	19	919	102	1:8.8 minutes
	TOTAL	70	2,053	5,956	8,079	83	3,210	510	1:9.3 minutes

<sup>&</sup>lt;sup>1</sup>This statistic indicates the total number of persons killed and injured in Thanksgiving holiday crashes.

**TABLE 2.4.1** 

## 2005 THANKSGIVING HOLIDAY CRASHES KILLED AND INJURED BY PERSON TYPE

	KILLED	%	KILLED % INJURED %	%	TOTAL %	%
DRIVER - MOTOR VEHICLE	12	63.2	413	61.1	425	61.2
PASSENGER - MOTOR VEHICLE	9	31.6	249	36.8	255	36.7
DRIVER - BICYCLE	0	0.0	1	0.2	1	0.1
PEDESTRIAN	1	5.3	13	1.9	14	2.0
TOTAL	19	100.0	19 100.0 676 100.0	100.0	969	100.0

**TABLE 2.4.2** 

#### 2004 and 2005 THANKSGIVING HOLIDAY CRASH ANALYSIS

	2004	2005
FATAL	13	13
PERSONAL INJURY	374	461
PROPERTY DAMAGE	1,389	1,195
TOTAL	1,776	1,669
HOURS	102	102

**TABLE 2.4.3** 

#### 2005 THANKSGIVING HOLIDAY CRASHES

#### CRASH TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
ANIMAL	0	0.0	13	2.8	60	5.0	73	4.4
BICYCLIST	0	0.0	1	0.2	0	0.0	1	0.1
FIXED OBJECT	6	46.2	162	35.1	283	23.7	451	27.0
OTHER OBJECT	0	0.0	2	0.4	17	1.4	19	1.1
PEDESTRIAN	1	7.7	12	2.6	3	0.3	16	1.0
TRAIN	0	0.0	2	0.4	0	0.0	2	0.1
VEHICLE IN TRANSPORT	5	38.5	229	49.7	674	56.4	908	54.4
VEHICLE ON OTHER ROADWAY	0	0.0	0	0.0	3	0.3	3	0.2
PARKED VEHICLE	0	0.0	9	2.0	131	11.0	140	8.4
NONCOLLISION OVERTURN	1	7.7	27	5.9	16	1.3	44	2.6
NONCOLLISION OTHER	0	0.0	4	0.9	8	0.7	12	0.7
TOTAL	13	100.0	461	100.0	1,195	100.0	1,669	100.0

**TABLE 2.4.4** 

#### AREA CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
URBAN	5	38.5	240	52.1	769	64.4	1,014	60.8
RURAL	8	61.5	221	47.9	426	35.6	655	39.2
TOTAL	13	100.0	461	100.0	1,195	100.0	1,669	100.0

**TABLE 2.4.5** 

#### 2005 THANKSGIVING HOLIDAY CRASHES

#### ROAD CURVATURE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
STRAIGHT	9	69.2	338	73.5	962	82.8	1,309	80.1
CURVE	4	30.8	122	26.5	200	17.2	326	19.9
UNKNOWN	0	-	1	-	33	-	34	_
TOTAL	13	100.0	461	100.0	1,195	100.0	1,669	100.0

**TABLE 2.4.6** 

#### ROAD INCLINE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
LEVEL	4	30.8	278	60.7	832	72.0	1,114	68.5
HILL	9	69.2	168	36.7	294	25.4	471	29.0
CREST	0	0.0	12	2.6	30	2.6	42	2.6
UNKNOWN	0	-	3	-	39	-	42	-
TOTAL	13	100.0	461	100.0	1,195	100.0	1,669	100.0

**TABLE 2.4.7** 

#### 2005 THANKSGIVING HOLIDAY CRASHES

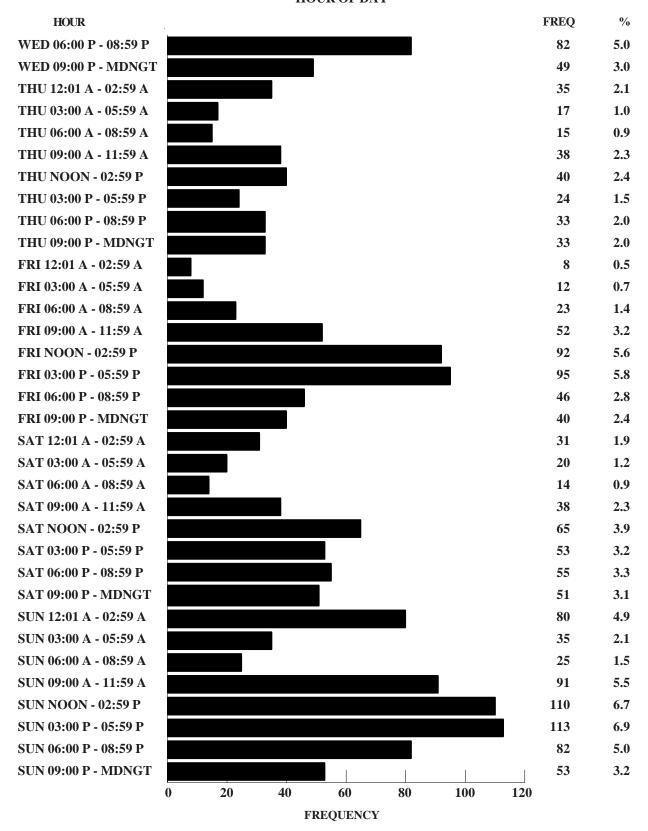
#### HIGHWAY CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
INTERSTATE	1	7.7	54	11.7	158	13.2	213	12.8
U.S. HIGHWAY	3	23.1	47	10.2	115	9.6	165	9.9
STATE NUMBERED	3	23.1	75	16.3	170	14.2	248	14.9
SINGLE STATE LETTERED	1	7.7	39	8.5	59	4.9	99	5.9
DOUBLE STATE LETTERED	1	7.7	21	4.6	29	2.4	51	3.1
OUTER ROAD	0	0.0	4	0.9	10	0.8	14	0.8
COUNTY ROAD	1	7.7	42	9.1	100	8.4	143	8.6
CITY STREET	2	15.4	159	34.5	505	42.3	666	39.9
INTERSTATE LOOP	0	0.0	4	0.9	3	0.3	7	0.4
OTHER <sup>1</sup>	1	7.7	16	3.5	46	3.9	63	3.8
TOTAL	13	100.0	461	100.0	1,195	100.0	1,669	100.0

 $<sup>^{\</sup>rm 1}$  "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 SEVERITY<sup>1</sup>

FATAL & PERSONAL INJURY THANK	SGIVING CRASHES = 474	TOTAL THANKSGIVING CRASHES = 1,669
	FATAL & PERSONAL INJURY	TOTAL CRASHES
VEHICLE DEFECTS	2.5	2.8
TRAFFIC CONTROL INOPERATIVE/ MISSING	0.2	0.1
IMPROPERLY STOPPED ON ROADWAY	0.6	0.6
EXCEEDING SPEED LIMIT / TOO FAST FOR CONDITIONS	30.4	23.1
IMPROPER PASSING	1.1	1.7
VIOLATION OF STOP SIGN	7.6	4.6
WRONG SIDE NOT PASSING	5.5	2.8
FOLLOWING TOO CLOSE	9.5	10.9
IMPROPER SIGNAL	0.0	0.2
IMPROPER BACKING	0.0	1.8
IMPROPER TURN	3.6	3.2
IMPROPER LANE USAGE / CHANGE	9.1	9.8
WRONG WAY ONE-WAY STREET	0.6	0.4
IMPROPER START FROM PARK	0.2	0.2
IMPROPERLY PARKED	0.0	0.4
FAILED TO YIELD	16.9	14.1
DRINKING	16.9	8.3
DRUGS	0.6	0.5
PHYSICALIMPAIRMENT	4.9	2.4
INATTENTION	21.5	25.3

<sup>1</sup>This 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 2005 Missouri fatal and personal injury Thanksgiving holiday crashes, it was found that in 30.4% of the crashes one or more drivers were speeding. In all Thanksgiving holiday traffic crashes, 23.1% had one or more drivers who were speeding.

**TABLE 2.4.9** 

#### VEHICLES INVOLVED IN 2005 THANKSGIVING HOLIDAY CRASHES

#### TYPE OF VEHICLE DRIVEN BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
AUTOMOBILE	10	45.5	447	60.4	1,246	61.1	1,703	60.8
SPORT UTILITY VEHICLE	3	13.6	91	12.3	281	13.8	375	13.4
LIMOUSINE	0	0.0	1	0.1	1	0.1	2	0.1
VAN / SMALL BUS	0	0.0	49	6.6	125	6.1	174	6.2
BUS	0	0.0	0	0.0	8	0.4	8	0.3
SCHOOLBUS	0	0.0	0	0.0	2	0.1	2	0.1
MOTORCYCLE	2	9.1	9	1.2	0	0.0	11	0.4
MOPED	0	0.0	2	0.3	0	0.0	2	0.1
BICYCLE	0	0.0	1	0.1	0	0.0	1	0.0
MOTOR HOME / CAMPER	0	0.0	1	0.1	0	0.0	1	0.0
FARM EQUIPMENT	0	0.0	0	0.0	1	0.1	1	0.0
CONSTRUCTION EQUIPMENT	Γ 0	0.0	0	0.0	0	0.0	0	0.0
OTHER TRANSPORT DEVICE	0	0.0	3	0.4	4	0.2	7	0.3
PICKUPTRUCK	6	27.3	120	16.2	319	15.6	445	15.9
OTHER TRUCKS	1	4.6	12	1.6	53	2.6	66	2.4
ALL TERRAIN VEHICLE	0	0.0	4	0.5	0	0.0	4	0.1
UNKNOWN	0	-	5	-	59	-	64	-
TOTAL	22	100.0	745	100.0	2,099	100.0	2,866	100.0

**TABLE 2.4.10** 

### VEHICLES INVOLVED IN 2005 THANKSGIVING HOLIDAY CRASHES DRIVER INVOLVEMENT BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
DRIVERLESS	0	0.0	13	1.7	164	7.8	177	6.2
KNOWN DRIVER INVOLVED	21	95.5	703	94.4	1,753	83.5	2,477	86.4
UNKNOWN DRIVER INVOLVED	. 1	4.5	29	3.9	183	8.7	212	7.4
TOTAL	22	100.0	745	100.0	2,099	100.0	2,866	100.0

### DRIVERS OF MOTORIZED VEHICLES INVOLVED IN 2005 THANKSGIVING 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	0.6	16	1.0	20	0.9
OPERATOR'S LICENSE	12	57.1	548	79.9	1,285	77.6	1,845	78.1
MOTORCYCLEONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	1	4.8	31	4.5	81	4.9	113	4.8
SUBTOTAL	13	61.9	583	85.0	1,382	83.5	1,978	83.7
OUT STATE								
LEARNER'S PERMIT	0	0.0	0	0.0	1	0.1	1	0.0
OPERATOR'S LICENSE	3	14.3	65	9.5	201	12.2	269	11.4
MOTORCYCLEONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	0	0.0	6	0.9	26	1.6	32	1.4
SUBTOTAL	3	14.3	71	10.3	228	13.8	302	12.8
UNLICENSED	5	23.8	32	4.7	45	2.7	82	3.5
UNKNOWN	1	-	45	-	280	-	326	-
TOTAL	22	100.0	731	100.0	1,935	100.0	2,688	100.0

**TABLE 2.4.12** 

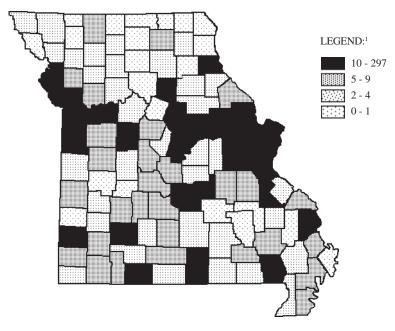
## DRIVERS AND PASSENGERS OF AUTOMOBILES, TRUCKS, VANS, AND MOTOR HOMES INVOLVED IN 2005 MISSOURI THANKSGIVING HOLIDAY CRASHES PERSONAL INJURY SEVERITY BY SEAT BELT USAGE

	WEARING		NOT WEARING	3	UNKNOWN		TOTAL	
KILLED								
DRIVER ROW %	6	60.0	4	40.0	0	-	10	100.0
PASSENGER ROW %	4	80.0	1	20.0	1	-	6	100.0
OCCUPANT SUBTOTAL ROW %	10	66.7	5	33.3	1	-	16	100.0
INJURED								
DRIVER ROW %	277	78.7	75	21.3	45	-	397	100.0
PASSENGER ROW %	182	79.1	48	20.9	17	-	247	100.0
OCCUPANT SUBTOTAL ROW %	459	78.9	123	21.1	62	-	644	100.0
NOT INJURED DRIVER ROW %	1,696	96.2	68	3.8	211	-	1,975	100.0
PASSENGER <sup>1</sup>	2	-	0	-	0	-	2	-
INJURY UNKNO	WN							
DRIVER ROW %	20	95.2	1	4.8	188	-	209	100.0
PASSENGER <sup>1</sup>	0	-	0	_	0	_	0	_

<sup>&</sup>lt;sup>1</sup>Data 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	ST. LOUIS	297	17.8	21.5	PETTIS	12	0.7
2.0	JACKSON	214	12.8	21.5	PULASKI	12	0.7
3.0	ST. LOUIS CITY	178	10.7	24.0	CASS	11	0.7
4.0	ST. CHARLES	101	6.1	27.0	CALLAWAY	10	0.6
5.0	JEFFERSON	85	5.1	27.0	HOWELL	10	0.6
6.0	GREENE	68	4.1	27.0	LAFAYETTE	10	0.6
7.0	CLAY	47	2.8	27.0	MONTGOMERY	10	0.6
8.0	BOONE	34	2.0	27.0	RANDOLPH	10	0.6
9.0	CAPE GIRARDEA	U 32	1.9			Fir	st Quartile
10.0	JASPER	29	1.7				
12.0	FRANKLIN	28	1.7			Secor	nd Quartile
12.0	PHELPS	28	1.7	30.5	CAMDEN	9	0.5
12.0	TANEY	28	1.7	30.5	NEWTON	9	0.5
14.0	BUCHANAN	27	1.6	32.5	ADAIR	8	0.5
15.0	PLATTE	24	1.4	32.5	CRAWFORD	8	0.5
16.5	ST. FRANCOIS	14	0.8	36.5	HENRY	7	0.4
16.5	WARREN	14	0.8	36.5	JOHNSON	7	0.4
18.5	BUTLER	13	0.8	36.5	LACLEDE	7	0.4
18.5	COLE	13	0.8	36.5	LAWRENCE	7	0.4
21.5	LINCOLN	12	0.7	36.5	PIKE	7	0.4
21.5	MARION	12	0.7	36.5	SCOTT	7	0.4

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
45.5	BARRY	6	0.4	83.5	CALDWELL	2	0.1
45.5	CARTER	6	0.4	83.5	CEDAR	2	0.1
45.5	CLINTON	6	0.4	83.5	CHRISTIAN	2	0.1
45.5	COOPER	6	0.4	83.5	DUNKLIN	2	0.1
45.5	HARRISON	6	0.4	83.5	GASCONADE	2	0.1
45.5	MILLER	6	0.4	83.5	KNOX	2	0.1
45.5	MORGAN	6	0.4	83.5	LIVINGSTON	2	0.1
45.5	NEW MADRID	6	0.4	83.5	MC DONALD	2	0.1
45.5	PEMISCOT	6	0.4	83.5	MACON	2	0.1
45.5	PERRY	6	0.4	83.5	MADISON	2	0.1
45.5	POLK	6	0.4	83.5	MARIES	2	0.1
45.5	VERNON	6	0.4	83.5	MONROE	2	0.1
55.0	DALLAS	5	0.3	83.5	OREGON	2	0.1
55.0	DOUGLAS	5	0.3	83.5	RIPLEY	2	0.1
55.0	RAY	5	0.3	83.5	STE. GENEVIEVE		0.1
55.0	STONE	5	0.3	83.5	SHANNON	2	0.1
55.0	WASHINGTON	5	0.3			Thi	rd Quartile
55.0	WAYNE	5	0.3	— — —			
55.0	WRIGHT	5	0.3				th Quartile
		Seco	nd Quartile	99.0	BOLLINGER	1	0.1
				99.0	CHARITON	1	0.1
		Thi	ird Quartile	99.0	DENT	1	0.1
62.0	BATES	4	0.2	99.0	GENTRY	1	0.1
62.0	GRUNDY	4	0.2	99.0	HICKORY	1	0.1
62.0	MONITEAU	4	0.2	99.0	HOLT	1	0.1
62.0	NODAWAY	4	0.2	99.0	HOWARD	1	0.1
62.0	RALLS	4	0.2	99.0	IRON	1	0.1
62.0	STODDARD	4	0.2	99.0	LEWIS	1	0.1
62.0	TEXAS	4	0.2	99.0	MISSISSIPPI	1	0.1
69.5	CARROLL	3	0.2	99.0	ST. CLAIR	1	0.1
69.5	DADE	3	0.2	110.0	BARTON	0	0.0
69.5	DAVIESS	3	0.2	110.0	CLARK	0	0.0
69.5	DE KALB	3	0.2	110.0	LINN	0	0.0
69.5	OSAGE	3	0.2	110.0	MERCER	0	0.0
69.5	OZARK	3	0.2	110.0	PUTNAM	0	0.0
69.5	SALINE	3	0.2	110.0	REYNOLDS	0	0.0
69.5	WEBSTER	3	0.2	110.0	SCHUYLER	0	0.0
83.5	ANDREW	2	0.1	110.0	SCOTLAND	0	0.0
83.5	ATCHISON	2	0.1	110.0	SHELBY	0	0.0
83.5	AUDRAIN	2	0.1	110.0	SULLIVAN	0	0.0
83.5	BENTON	2	0.1	110.0	WORTH	0	0.0

**TABLE 2.4.14** 

#### **CITY LISTING**

RANK	CITY	FREQUENCY	PERCENT <sup>1</sup>
1.0	ST. LOUIS	178	15.7
2.0	KANSAS CITY	171	15.0
3.0	SPRINGFIELD	55	4.8
4.0	INDEPENDENCE	32	2.8
5.0	ST. CHARLES	28	2.5
6.5	COLUMBIA	26	2.3
6.5	ST. JOSEPH	26	2.3
8.0	JOPLIN	22	1.9
9.5	FLORISSANT	20	1.8
9.5	LEE'S SUMMIT	20	1.8
11.5	O'FALLON	19	1.7
11.5	ST. PETERS	19	1.7
13.0	CAPE GIRARDEAU	18	1.6
14.0	BRANSON	16	1.4
15.0	RICHMOND HEIGHTS	14	1.2
16.0	CHESTERFIELD	13	1.1
17.5	ARNOLD	12	1.1
17.5	SUNSET HILLS	12	1.1
19.0	ROLLA	11	1.0
20.0	HANNIBAL	10	0.9
22.0	FENTON	9	0.8
22.0	SEDALIA	9	0.8
22.0	WILDWOOD	9	0.8
25.5	BALLWIN	8	0.7
25.5	BLUE SPRINGS	8	0.7
25.5	JEFFERSON CITY	8	0.7
25.5	WENTZVILLE	8	0.7
30.0	CREVE COEUR	7	0.6
30.0	ELLISVILLE	7	0.6
30.0	GLADSTONE	7	0.6
30.0	KIRKSVILLE	7	0.6
30.0	POPLAR BLUFF	7	0.6
36.5	BRENTWOOD	6	0.5
36.5	BRIDGETON	6	0.5
36.5	FERGUSON	6	0.5
36.5	FESTUS	6	0.5
36.5	JENNINGS	6	0.5
36.5	LADUE	6	0.5
36.5	LIBERTY	6	0.5
36.5	TOWN AND COUNTRY	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 (2001 2005), 37 persons have been killed and 2,047 have been injured in traffic crashes on Missouri roadways over Christmas holidays.
- Over the 2005 Christmas holiday, Missouri had 1,071 traffic crashes. In these crashes, 9 persons were killed and 411 were injured.
- Over the 2005 Christmas holiday, one person was killed or injured every 7.7 minutes.
- Of all 2005 Christmas holiday traffic crashes, the first harmful event in 54.3% of the incidents involved
  one motor vehicle in transport striking another motor vehicle in transport. In 28.3% of the cases, the
  first harmful event involved a motor vehicle striking a fixed object.
- Of all 2005 Christmas holiday traffic crashes, 61.7% occurred in an urban area and 38.3% occurred in a rural area of the State. However, 62.5% of the 2005 fatal Christmas traffic crashes occurred in a rural area.
- Drinking by drivers and pedestrians was a contributing circumstance in 8.7% of all traffic crashes over the 2005 Christmas holiday. However, it was a contributing circumstance in 16.2% of the fatal and personal injury crashes.
- Speeding by drivers was a contributing circumstance in 27.4% of all traffic crashes occurring over the 2005 Christmas holiday. However, it was a contributing circumstance in 33.6% of the fatal and personal injury crashes.
- Of the eight occupants killed in automobiles, trucks, vans, and motor homes (vehicles normally having safety restraint devices), the restraint device was used in two cases. In five cases, the occupant was not using a restraint device and in one case the restraint usage was unknown.

# MISSOURI CHRISTMAS HOLIDAY CRASHES 2001 - 2005

YEAR	PERIOD	FATAL	PERSONAL INJURY	PROPERTY DAMAGE	TOTAL	TOTAL N KILLED	TOTAL NUMBER! ILLED INJURED	HOURS	PERSONAL INJURY CLOCK
2001	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	6:00 P.M. 12/24 - MIDNIGHT 12/26	7	157	408	572	∞	245	54	1:12.8 minutes
2005	6:00 P.M. 12/23 - MIDNIGHT 12/26	∞	263	800	1,071	6	411	54	1 : 7.7 minutes
TOTAL	${ m T}$	33	1,260	3,633	4,926	37	2,047	342	1:9.8 minutes

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

**TABLE 2.5.1** 

## 2005 CHRISTMAS HOLIDAY CRASHES KILLED AND INJURED BY PERSON TYPE

	KILLED	%	KILLED % INJURED % TOTAL %	%	TOTAL	%
DRIVER - MOTOR VEHICLE	7	77.8	249	9.09	256	61.0
DRIVER-BICYCLE	0	0.0	ю	7.0	3	0.7
PASSENGER - MOTOR VEHICLE	1	11.1	154	37.5	155	36.9
PEDESTRIAN	1 11.1	11.1	5	1.2	9	1.4
TOTAL	6	9 100.0	411 100.0	100.0	420 100.0	100.0

**TABLE 2.5.2** 

#### 2004 and 2005 CHRISTMAS HOLIDAY CRASH ANALYSIS

	2004	2005
FATAL	7	8
PERSONAL INJURY	157	263
PROPERTY DAMAGE	408	800
TOTAL	572	1,071
HOURS	54	54

**TABLE 2.5.3** 

#### 2005 CHRISTMAS HOLIDAY CRASHES

#### CRASH TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
ANIMAL	0	0.0	5	1.9	31	3.9	36	3.4
BICYCLIST	0	0.0	3	1.1	0	0.0	3	0.3
FIXED OBJECT	3	37.5	86	32.7	214	26.8	303	28.3
OTHER OBJECT	0	0.0	1	0.4	10	1.3	11	1.0
PEDESTRIAN	1	12.5	3	1.1	0	0.0	4	0.4
TRAIN	0	0.0	0	0.0	0	0.0	0	0.0
VEHICLE IN TRANSPORT	3	37.5	143	54.4	435	54.4	581	54.3
VEHICLE ON OTHER ROADWAY	0	0.0	0	0.0	3	0.4	3	0.3
PARKED VEHICLE	0	0.0	6	2.3	89	11.1	95	8.9
NONCOLLISION OVERTURN	1	12.5	14	5.3	13	1.6	28	2.6
NONCOLLISION OTHER	0	0.0	2	0.8	5	0.6	7	0.7
TOTAL	8	100.0	263	100.0	800	100.0	1,071	100.0

**TABLE 2.5.4** 

#### 2005 CHRISTMAS HOLIDAY CRASHES

#### AREA CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
URBAN	3	37.5	140	53.2	518	64.8	661	61.7
RURAL	5	62.5	123	46.8	282	35.2	410	38.3
TOTAL	8	100.0	263	100.0	800	100.0	1,071	100.0

**TABLE 2.5.5** 

#### 2005 CHRISTMAS HOLIDAY CRASHES

#### ROAD CURVATURE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
STRAIGHT	3	37.5	201	76.7	633	81.7	837	80.1
CURVE	5	62.5	61	23.3	142	18.3	208	19.9
UNKNOWN	0	-	1	-	25	-	26	-
TOTAL	8	100.0	263	100.0	800	100.0	1,071	100.0

**TABLE 2.5.6** 

#### 2005 CHRISTMAS HOLIDAY CRASHES

#### ROAD INCLINE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	0/0	PROPERTY DAMAGE	%	TOTAL	%
LEVEL	1	12.5	165	63.2	527	68.3	693	66.6
HILL	7	87.5	88	33.7	228	29.5	323	31.0
CREST	0	0.0	8	3.1	17	2.2	25	2.4
UNKNOWN	0	-	2	-	28	-	30	-
TOTAL	8	100.0	263	100.0	800	100.0	1,071	100.0

**TABLE 2.5.7** 

#### 2005 CHRISTMAS HOLIDAY CRASHES

#### HIGHWAY CLASSIFICATION BY CRASH SEVERITY

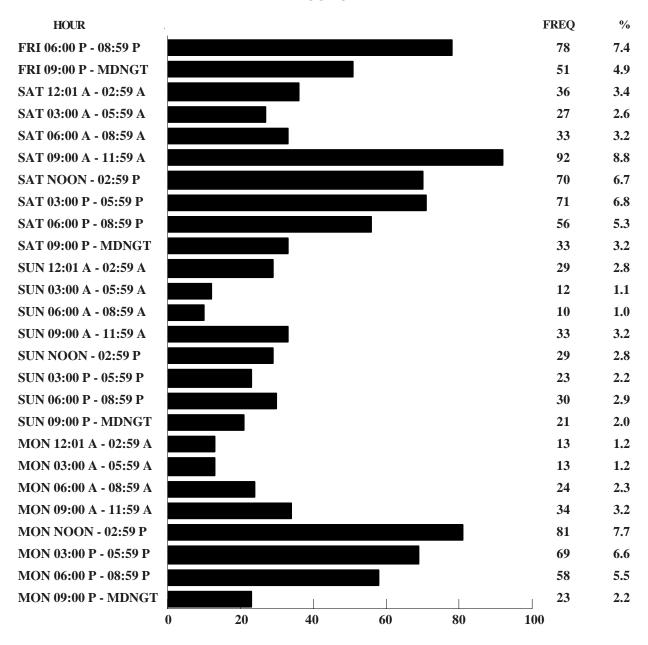
	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
INTERSTATE	0	0.0	36	13.7	94	11.8	130	12.1
U.S. HIGHWAY	1	12.5	25	9.5	80	10.0	106	9.9
STATE NUMBERED	3	37.5	38	14.5	121	15.1	162	15.1
SINGLE STATE LETTERED	1	12.5	26	9.9	38	4.8	65	6.1
DOUBLE STATE LETTERED	0	0.0	12	4.6	19	2.4	31	2.9
OUTER ROAD	1	12.5	2	0.8	8	1.0	11	1.0
COUNTYROAD	0	0.0	31	11.8	65	8.1	96	9.0
CITY STREET	2	25.0	86	32.7	325	40.6	413	38.6
INTERSTATE LOOP	0	0.0	3	1.1	4	0.5	7	0.7
OTHER <sup>1</sup>	0	0.0	4	1.5	46	5.8	50	4.7
TOTAL	8	100.0	263	100.0	800	100.0	1,071	100.0

<sup>&</sup>lt;sup>1</sup>"Other" includes types of roads that are maintained by the State as well as by local jurisdictions.

**TABLE 2.5.8** 

#### 2005 CHRISTMAS HOLIDAY CRASHES

#### **HOUR OF DAY**



**FREQUENCY** 

#### UNKNOWN DATA NOT INCLUDED

**FIGURE 2.5.1** 

### 2005 CHRISTMAS HOLIDAY CRASHES

### TYPE OF CIRCUMSTANCE INVOLVED BY CRASH SEVERITY<sup>1</sup>

FATAL & PERSONAL INJURY CHI	RISTMAS CRASHES = 271	TOTAL CHRISTMAS CRASHES = 1,071
	FATAL & PERSONAL INJURY	TOTAL CRASHES
VEHICLE DEFECTS	1.5	2.1
TRAFFIC CONTROL MISSING/ INOPERATIVE	0.0	0.0
IMPROPERLY STOPPED ON ROADWAY	0.4	0.5
EXCEEDING SPEED LIMIT / TOO FAST FOR CONDITIONS	33.6	27.4
IMPROPER PASSING	0.7	1.1
VIOLATION OF STOP SIGN	8.5	4.9
WRONG SIDE NOT PASSING	3.7	1.8
FOLLOWING TOO CLOSE	8.1	10.4
IMPROPER SIGNAL	0.0	0.1
IMPROPER BACKING	0.0	3.4
IMPROPERTURN	1.5	2.8
IMPROPER LANE USAGE / CHANGE	12.2	9.2
WRONG WAY ONE-WAY STREET	0.0	0.2
IMPROPER START FROM PARK	0.0	0.2
IMPROPERLY PARKED	0.0	0.7
FAILED TO YIELD	14.8	13.1
DRINKING	16.2	8.7
DRUGS	1.1	0.7
PHYSICALIMPAIRMENT	4.4	1.9
INATTENTION	21.4	23.9

<sup>1</sup>This 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 2005 Missouri fatal and personal injury Christmas holiday crashes, it was found that in 33.6% of the crashes one or more drivers were speeding. In all Christmas holiday traffic crashes, 27.4% had one or more drivers who were speeding.

**TABLE 2.5.9** 

### VEHICLES INVOLVED IN 2005 CHRISTMAS HOLIDAY CRASHES

### TYPE OF VEHICLE DRIVEN BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
AUTOMOBILE	8	80.0	243	54.9	794	59.4	1,045	58.4
SPORT UTILITY VEHICLE	0	0.0	73	16.5	218	16.3	291	16.3
LIMOUSINE	0	0.0	1	0.2	1	0.1	2	0.1
VAN / SMALL BUS	1	10.0	25	5.6	82	6.1	108	6.0
BUS	0	0.0	1	0.2	5	0.4	6	0.3
SCHOOL BUS	0	0.0	1	0.2	0	0.0	1	0.1
MOTORCYCLE	0	0.0	5	1.1	1	0.1	6	0.3
MOPED	0	0.0	0	0.0	0	0.0	0	0.0
BICYCLE	0	0.0	3	0.7	0	0.0	3	0.2
MOTOR HOME / CAMPER	0	0.0	1	0.2	1	0.1	2	0.1
FARM EQUIPMENT	0	0.0	0	0.0	0	0.0	0	0.0
CONSTRUCTION EQUIPMEN'	Γ 0	0.0	0	0.0	1	0.1	1	0.1
OTHER TRANSPORT DEVICE	0	0.0	0	0.0	0	0.0	0	0.0
PICKUPTRUCK	1	10.0	81	18.3	209	15.6	291	16.3
OTHER TRUCKS	0	0.0	9	2.0	24	1.8	33	1.8
ALL TERRAIN VEHICLE	0	0.0	0	0.0	0	0.0	0	0.0
UNKNOWN	1	0	3	0	43	0	47	0
TOTAL	11	100.0	446	100.0	1,379	100.0	1,836	100.0

**TABLE 2.5.10** 

### VEHICLES INVOLVED IN 2005 CHRISTMAS HOLIDAY CRASHES

### DRIVER INVOLVEMENT BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
DRIVERLESS	0	0.0	9	2.0	109	7.9	118	6.4
KNOWN DRIVER INVOLVED	10	90.9	418	93.7	1,127	81.7	1,555	84.7
UNKNOWN DRIVER INVOLVED	1	9.1	19	4.3	143	10.4	163	8.9
TOTAL	11	100.0	446	100.0	1,379	100.0	1,836	100.0

**TABLE 2.5.11** 

# DRIVERS OF MOTORIZED VEHICLES INVOLVED IN 2005 CHRISTMAS HOLIDAY CRASHES DRIVER'S LICENSE STATE AND TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	0/0
MISSOURI								
LEARNER'S PERMIT	0	0.0	3	0.8	5	0.5	8	0.5
OPERATOR'S LICENSE	9	90.0	315	78.6	863	80.5	1,187	80.0
MOTORCYCLEONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	0	0.0	25	6.2	55	5.1	80	5.4
SUBTOTAL	9	90.0	343	85.5	923	86.1	1,275	86.0
OUT STATE								
LEARNER'S PERMIT	0	0.0	0	0.0	0	0.0	0	0.0
OPERATOR'S LICENSE	1	10.0	29	7.2	105	9.8	135	9.1
MOTORCYCLE ONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	0	0.0	5	1.3	13	1.2	18	1.2
SUBTOTAL	1	10.0	34	8.5	118	11.0	153	10.3
UNLICENSED	0	0.0	24	6.0	31	2.9	55	3.7
UNKNOWN	1	-	33	-	198	-	232	-
TOTAL	11	100.0	434	100.0	1,270	100.0	1,715	100.0

**TABLE 2.5.12** 

# DRIVERS AND PASSENGERS OF AUTOMOBILES, TRUCKS, VANS, AND MOTOR HOMES INVOLVED IN 2005 MISSOURI CHRISTMAS HOLIDAY CRASHES

PERSONAL INJURY SEVERITY BY SEAT BELT USAGE

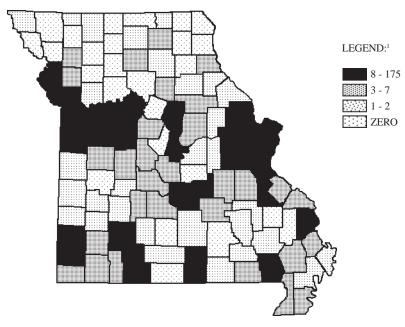
	WEARING		NOT WEARING	G	UNKNOWN		TOTAL	
KILLED								
DRIVER ROW%	2	33.3	4	66.7	1	-	7	100.0
PASSENGER ROW %	0	0.0	1	100.0	0	-	1	100.0
OCCUPANT SUBTOTAL ROW %	2	28.6	5	71.4	1	-	8	100.0
INJURED								
DRIVER ROW%	164	76.3	51	23.7	26	-	241	100.0
PASSENGER ROW %	111	79.3	29	20.7	14	-	154	100.0
OCCUPANT SUBTOTAL ROW %	275	77.5	80	22.5	40	-	395	100.0
NOT INJURED								
DRIVER ROW%	1,067	96.2	42	3.8	132	-	1,241	100.0
PASSENGER <sup>1</sup>	-		-		-		-	
INJURY UNKNOW	VN							
DRIVER ROW%	20	90.9	2	9.1	144	-	166	100.0
PASSENGER <sup>1</sup>	-		-		-		-	

<sup>&</sup>lt;sup>1</sup>Data 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** 

### 2005 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	175	16.3	21.0	COLE	10	0.9
2.0	ST. LOUIS	161	15.0	21.0	JOHNSON	10	0.9
3.0	ST. LOUIS CITY	106	9.9	21.0	PULASKI	10	0.9
4.0	ST. CHARLES	55	5.1	25.0	LAFAYETTE	9	0.8
5.0	GREENE	53	4.9	25.0	PHELPS	9	0.8
6.0	CLAY	42	3.9	25.0	ST. FRANCOIS	9	0.8
7.0	JEFFERSON	35	3.3	28.0	HOWELL	8	0.7
8.0	JASPER	23	2.1	28.0	SALINE	8	0.7
9.0	FRANKLIN	22	2.1	28.0	WARREN	8	0.7
10.0	BUCHANAN	20	1.9			Firs	t Quartile
11.0	CASS	17	1.6				
12.0	TANEY	15	1.4			Second	l Quartile
13.5	LINCOLN	14	1.3	30.0	CAMDEN	7	0.7
13.5	PLATTE	14	1.3	33.0	HENRY	6	0.6
15.0	BOONE	13	1.2	33.0	LACLEDE	6	0.6
16.0	PETTIS	12	1.1	33.0	LAWRENCE	6	0.6
17.5	CHRISTIAN	11	1.0	33.0	PERRY	6	0.6
17.5	NEWTON	11	1.0	33.0	SCOTT	6	0.6
21.0	BUTLER	10	0.9	39.0	ADAIR	5	0.5
21.0	CAPE GIRARDEA	.U 10	0.9	39.0	AUDRAIN	5	0.5
				l			

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
39.0	COOPER	5	0.5	79.5	IRON	1	0.1
39.0	DUNKLIN	5	0.5	79.5	MACON	1	0.1
39.0	MARION	5	0.5	79.5	MONROE	1	0.1
39.0	STODDARD	5	0.5	79.5	MONTGOMERY	1	0.1
39.0	WASHINGTON	5	0.5	79.5	OSAGE	1	0.1
46.5	BENTON	4	0.4	79.5	PIKE	1	0.1
46.5	CRAWFORD	4	0.4	79.5	REYNOLDS	1	0.1
46.5	DALLAS	4	0.4	79.5	SCHUYLER	1	0.1
46.5	DENT	4	0.4	79.5	SULLIVAN	1	0.1
46.5	MC DONALD	4	0.4	79.5	VERNON	1	0.1
46.5	MILLER	4	0.4	79.5	WAYNE	1	0.1
46.5	PEMISCOT	4	0.4	79.5	WEBSTER	1	0.1
46.5	RANDOLPH	4	0.4	79.5	WORTH	1	0.1
55.0	BARRY	3	0.3			Third	Quartile
55.0	CALLAWAY	3	0.3				
55.0	CLINTON	3	0.3			Fourth	Quartile
55.0	DE KALB	3	0.3	102.5	ANDREW	0	0.0
55.0	LINN	3	0.3	102.5	BOLLINGER	0	0.0
55.0	MORGAN	3	0.3	102.5	CALDWELL	0	0.0
55.0	RIPLEY	3	0.3	102.5	CARROLL	0	0.0
55.0	STE. GENEVIEVE	3	0.3	102.5	CHARITON	0	0.0
55.0	STONE	3	0.3	102.5	CLARK	0	0.0
		Secon	d Quartile	102.5	DAVIESS	0	0.0
				102.5	GENTRY	0	0.0
		Thir	d Quartile	102.5	GRUNDY	0	0.0
64.5	BATES	2	0.2	102.5	HOLT	0	0.0
64.5	CARTER	2	0.2	102.5	HOWARD	0	0.0
64.5	GASCONADE	2	0.2	102.5	KNOX	0	0.0
64.5	MISSISSIPPI	2	0.2	102.5	LEWIS	0	0.0
64.5	NEW MADRID	2	0.2	102.5	LIVINGSTON	0	0.0
64.5	OREGON	2	0.2	102.5	MADISON	0	0.0
64.5	POLK	2	0.2	102.5	MARIES	0	0.0
64.5	RALLS	2	0.2	102.5	MERCER	0	0.0
64.5	RAY	2	0.2	102.5	MONITEAU	0	0.0
64.5	TEXAS	2	0.2	102.5	NODAWAY	0	0.0
79.5	ATCHISON	1	0.1	102.5	OZARK	0	0.0
79.5	BARTON	1	0.1	102.5	PUTNAM	0	0.0
79.5	CEDAR	1	0.1	102.5	ST. CLAIR	0	0.0
79.5	DADE	1	0.1	102.5	SCOTLAND	0	0.0
79.5	DOUGLAS	1	0.1	102.5	SHANNON	0	0.0
79.5	HARRISON	1	0.1	102.5	SHELBY	0	0.0
79.5	HICKORY	1	0.1	102.5	WRIGHT	0	0.0

**TABLE 2.5.14** 

### 2005 CHRISTMAS HOLIDAY CRASHES

### **CITY LISTING**

RANK	CITY	FREQUENCY	PERCENT <sup>1</sup>
1.0	KANSAS CITY	143	19.7
2.0	ST. LOUIS	106	14.6
3.0	SPRINGFIELD	42	5.8
4.0	INDEPENDENCE	32	4.4
5.0	JOPLIN	18	2.5
6.0	ST. JOSEPH	16	2.2
7.0	ST. PETERS	15	2.1
8.0	LEE'S SUMMIT	13	1.8
9.0	COLUMBIA	12	1.7
10.5	CREVE COEUR	10	1.4
10.5	ST. CHARLES	10	1.4
12.5	CAPE GIRARDEAU	9	1.2
12.5	POPLAR BLUFF	9	1.2
14.0	SUNSET HILLS	8	1.1
16.0	BELTON	7	1.0
16.0	ELLISVILLE	7	1.0
16.0	SEDALIA	7	1.0
21.0	BALLWIN	6	0.8
21.0	FENTON	6	0.8
21.0	FLORISSANT	6	0.8
21.0	GRANDVIEW	6	0.8
21.0	MARSHALL	6	0.8
21.0	MARYLAND HEIGHTS	6	0.8
21.0	ROLLA	6	0.8
28.0	BERKELEY	5	0.7
28.0	CHESTERFIELD	5	0.7
28.0	KIRKSVILLE	5	0.7
28.0	LAKE ST. LOUIS	5	0.7
28.0	O'FALLON	5	0.7
28.0	OZARK	5	0.7
28.0	WARRENSBURG	5	0.7
28.0	GLADSTONE	4	0.6
35.5	JEFFERSON CITY	4	0.6
35.5	LIBERTY	4	0.6
35.5	RAYTOWN	4	0.6
35.5	SIKESTON	4	0.6
35.5	WENTZVILLE	4	0.6
35.5	WEST PLAINS	4	0.6
35.5	WILDWOOD	4	0.6

<sup>&</sup>lt;sup>1</sup>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 (2001 2005), 55 persons have been killed and 2,363 have been injured in traffic crashes on Missouri roadways over New Year holidays.
- Over the 2005 New Year holiday, Missouri had 965 traffic crashes. In these crashes, 8 persons were killed and 403 were injured.
- Over the 2005 New Year holiday, one person was killed or injured every 7.9 minutes.
- Of all 2005 New Year holiday traffic crashes, the first harmful event in 49.8% of the incidents involved
  one motor vehicle in transport striking another motor vehicle in transport. In 28.2% of the cases, the
  first harmful event involved a motor vehicle striking a fixed object.
- Of all 2005 New Year holiday traffic crashes, 64.6% occurred in an urban area and 35.4% occurred in a rural area of the State. However, in fatal New Year holiday crashes, 57.1% occurred in a rural area.
- Drinking by drivers and pedestrians was a contributing circumstance in 11.5% of all traffic crashes over the 2005 New Year holiday. However, it was a contributing circumstance in 19.4% of the fatal and personal injury crashes.
- Speeding by drivers was a contributing circumstance in 21.6% of all traffic crashes occurring over the 2005 New Year holiday. However, it was a contributing circumstance in 34.5% of the fatal and personal injury crashes.
- Of the six 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 five cases, a restraint device was not used.

# MISSOURI NEW YEAR HOLIDAY CRASHES 2001 - 2005

YEAR	PERIOD	FATAL	PERSONAL INJURY	PROPERTY DAMAGE	TOTAL	TOTAL	TOTAL NUMBER' ILLED INJURED	HOURS	PERSONAL INJURY CLOCK
2001	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	7	114	292	413	∞	190	30	1:9.1 minutes
2003	6:00 P.M. 12/31 - MIDNIGHT 01/04/2005	12	489	1,351	1,852	12	992	102	1 : 7.9 minutes
2004	6:00 P.M. 12/31 - MIDNIGHT01/02/2005	11	255	707	973	12	408	54	1 : 7.7 minutes
2005	6:00 P.M. 12/30 - MIDNIGHT01/02/2006	7	251	707	596	∞	403	54	1 : 7.9 minutes
	TOTAL	50	1,478	4,188	5,716	52	2,363	342	1:8.5 minutes

<sup>&#</sup>x27;This statistic indicates the total number of persons killed and injured in New Year holiday crashes.

**TABLE 2.6.1** 

# 2005 NEW YEAR HOLIDAY CRASHES KILLED AND INJURED BY PERSON TYPE

	KILLED	%	KILLED % INJURED %	0%	TOTAL %	%
DRIVER-MOTOR VEHICLE	5	62.5	251	62.3	256	62.3
PASSENGER-MOTOR VEHICLE	1	12.5	144	35.7	145	35.3
DRIVER-BICYCLE	0	0.0	1	0.3	1	0.2
PEDESTRIAN	2	25.0	7	1.7	6	2.2
TOTAL	8	8 100.0	403 100.0	100.0	411 100.0	100.0

**TABLE 2.6.2** 

### 2004 and 2005 NEW YEAR HOLIDAY CRASH ANALYSIS

	2004	2005
FATAL	11	7
PERSONAL INJURY	255	251
PROPERTY DAMAGE	707	707
TOTAL	973	965
HOURS	54	54

**TABLE 2.6.3** 

### 2005 NEW YEAR HOLIDAY CRASHES

### CRASH TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
ANIMAL	0	0.0	0	0.0	37	5.2	37	3.8
BICYCLIST	0	0.0	1	0.4	1	0.1	2	0.2
FIXED OBJECT	2	28.6	89	35.5	181	25.6	272	28.2
OTHER OBJECT	0	0.0	1	0.4	11	1.6	12	1.2
PEDESTRIAN	2	28.6	7	2.8	2	0.3	11	1.1
TRAIN	1	14.3	0	0.0	0	0.0	1	0.1
VEHICLE IN TRANSPORT	1	14.3	133	53.0	347	49.1	481	49.8
VEHICLE ON OTHER ROADWAY	0	0.0	0	0.0	2	0.3	2	0.2
PARKED VEHICLE	0	0.0	4	1.6	109	15.4	113	11.7
NONCOLLISION OVERTURN	1	14.3	11	4.4	10	1.4	22	2.3
NONCOLLISION OTHER	0	0.0	5	2.0	7	1.0	12	1.2
TOTAL	7	100.0	251	100.0	707	100.0	965	100.0

**TABLE 2.6.4** 

### AREA CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
URBAN	3	42.9	148	59.0	472	66.8	623	64.6
RURAL	4	57.1	103	41.0	235	33.2	342	35.4
TOTAL	7	100.0	251	100.0	707	100.0	965	100.0

**TABLE 2.6.5** 

### 2005 NEW YEAR HOLIDAY CRASHES

### ROAD CURVATURE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
STRAIGHT	5	71.4	199	79.3	576	84.5	780	83.0
CURVE	2	28.6	52	20.7	106	15.5	160	17.0
UNKNOWN	0	-	0	-	25	-	25	-
TOTAL	7	100.0	251	100.0	707	100.0	965	100.0

**TABLE 2.6.6** 

### ROAD INCLINE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
LEVEL	2	28.6	169	67.3	509	75.3	680	72.8
HILL	4	57.1	76	30.3	153	22.6	233	25.0
CREST	1	14.3	6	2.4	14	2.1	21	2.2
UNKNOWN	0	-	0	-	31	-	31	-
TOTAL	7	100.0	251	100.0	707	100.0	965	100.0

**TABLE 2.6.7** 

### 2005 NEW YEAR HOLIDAY CRASHES

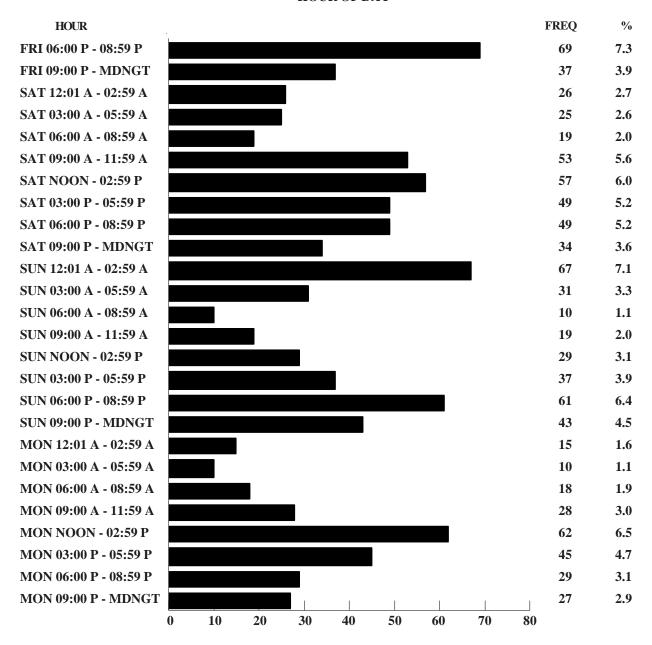
### HIGHWAY CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
INTERSTATE	3	42.9	21	8.4	82	11.6	106	11.0
U.S. HIGHWAY	1	14.3	14	5.6	61	8.6	76	7.9
STATE NUMBERED	0	0.0	55	21.9	87	12.3	142	14.7
SINGLE STATE LETTERED	1	14.3	20	8.0	28	4.0	49	5.1
DOUBLE STATE LETTEREI	0 0	0.0	8	3.2	17	2.4	25	2.6
OUTER ROAD	0	0.0	3	1.2	1	0.1	4	0.4
COUNTY ROAD	1	14.3	36	14.3	62	8.8	99	10.3
CITY STREET	1	14.3	86	34.3	332	47.0	419	43.4
INTERSTATE LOOP	0	0.0	2	0.8	4	0.6	6	0.6
OTHER <sup>1</sup>	0	0.0	6	2.4	33	4.7	39	4.0
TOTAL	7	100.0	251	100.0	707	100.0	965	100.0

<sup>&</sup>lt;sup>1</sup>"Other" includes types of roads that are maintained by the State as well as by local jurisdictions.

### **TABLE 2.6.8**

### HOUR OF DAY



**FREQUENCY** 

### UNKNOWN DATA NOT INCLUDED

**FIGURE 2.6.1** 

### TYPE OF CIRCUMSTANCE INVOLVED BY CRASH SEVERITY<sup>1</sup>

FATAL & PERSONAL INJURY NEW	Y YEAR CRASHES = 258	TOTAL NEW YEAR CRASHES = 965
	FATAL & PERSONAL INJURY	TOTAL CRASHES
VEHICLE DEFECTS	3.5	2.7
TRAFFIC CONTROL INOPERABLE/ MISSING	0.0	0.1
IMPROPERLY STOPPED ON ROADWAY	0.8	0.7
EXCEEDING SPEED LIMIT/ TOO FAST FOR CONDITIONS	34.5	21.6
IMPROPER PASSING	2.7	2.2
VIOLATION OF STOP SIGN	8.9	5.1
WRONG SIDE NOT PASSING	4.3	2.8
FOLLOWING TOO CLOSE	5.0	8.2
IMPROPER SIGNAL	0.4	0.2
IMPROPER BACKING	0.0	3.8
IMPROPER TURN	1.6	2.7
IMPROPER LANE USAGE / CHANGE	12.0	12.4
WRONG WAY ONE-WAY STREET	0.8	0.6
IMPROPER START FROM PARK	0.0	0.2
IMPROPERLY PARKED	0.4	0.3
FAILED TO YIELD	26.7	16.0
DRINKING	19.4	11.5
DRUGS	1.9	1.1
PHYSICALIMPAIRMENT	3.9	2.8
INATTENTION	22.9	26.5

<sup>1</sup>This 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 2005 Missouri fatal and personal injury New Year holiday crashes, it was found that in 34.5% of the crashes one or more drivers were speeding. In all New Year holiday traffic crashes, 21.6% had one or more drivers who were speeding.

**TABLE 2.6.9** 

### VEHICLES INVOLVED IN 2005 NEW YEAR HOLIDAY CRASHES

### TYPE OF VEHICLE DRIVEN BY CRASH SEVERITY

	FATAL	%	PERSONAI INJURY	L %	PROPERTY DAMAGE	%	TOTAL	%
AUTOMOBILE	7	63.6	254	60.2	730	61.7	991	61.3
SPORT UTILITY VEHICLE	0	0.0	50	11.9	158	13.4	208	12.9
LIMOUSINE	0	0.0	0	0.0	1	0.1	1	0.1
VAN / SMALL BUS	0	0.0	26	6.2	73	6.2	99	6.1
BUS	0	0.0	0	0.0	1	0.1	1	0.1
SCHOOLBUS	0	0.0	0	0.0	0	0.0	0	0.0
MOTORCYCLE	0	0.0	8	1.9	3	0.3	11	0.7
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	1	0.1	1	0.1
FARM EQUIPMENT	0	0.0	0	0.0	0	0.0	0	0.0
CONSTRUCTION EQUIPMENT	Γ 0	0.0	0	0.0	1	0.1	1	0.1
OTHER TRANSPORT DEVICE	1	9.1	3	0.7	1	0.1	5	0.3
PICKUPTRUCK	3	27.3	71	16.8	183	15.5	257	15.9
OTHER TRUCKS	0	0.0	8	1.9	30	2.5	38	2.4
ALL TERRAIN VEHICLE	0	0.0	1	0.2	1	0.1	2	0.1
UNKNOWN	0	-	1	-	31	-	32	-
TOTAL	11	100.0	423	100.0	1,214	100.0	1,648	100.0

**TABLE 2.6.10** 

### VEHICLES INVOLVED IN 2005 NEW YEAR HOLIDAY CRASHES

### DRIVER INVOLVEMENT BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
DRIVERLESS	1	9.1	6	1.4	128	10.5	135	8.2
KNOWN DRIVER INVOLVED	10	90.9	408	96.5	956	78.8	1,374	83.4
UNKNOWN DRIVER INVOLVED	0	0.0	9	2.1	130	10.7	139	8.4
TOTAL	11	100.0	423	100.0	1,214	100.0	1,648	100.0

**TABLE 2.6.11** 

# DRIVERS OF MOTORIZED VEHICLES INVOLVED IN 2005 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	1	0.3	7	0.8	8	0.6
OPERATOR'S LICENSE	4	44.4	323	81.2	725	79.9	1,052	80.0
MOTORCYCLEONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	2	22.2	17	4.3	40	4.4	59	4.5
SUBTOTAL	6	66.7	341	85.7	772	85.0	1,119	85.1
OUT STATE								
LEARNER'S PERMIT	0	0.0	0	0.0	0	0.0	0	0.0
OPERATOR'S LICENSE	3	33.3	28	7.0	83	9.1	114	8.7
MOTORCYCLEONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	0	0.0	3	0.8	14	1.5	17	1.3
SUBTOTAL	3	33.3	31	7.8	97	10.7	131	10.0
UNLICENSED	0	0.0	26	6.5	39	4.3	65	4.9
UNKNOWN	1	-	18	-	178	-	197	-
TOTAL	10	100.0	416	100.0	1,086	100.0	1,512	100.0

**TABLE 2.6.12** 

# DRIVERS AND PASSENGERS OF AUTOMOBILES, TRUCKS, VANS, AND MOTOR HOMES INVOLVED IN 2005 MISSOURI NEW YEAR HOLIDAY CRASHES

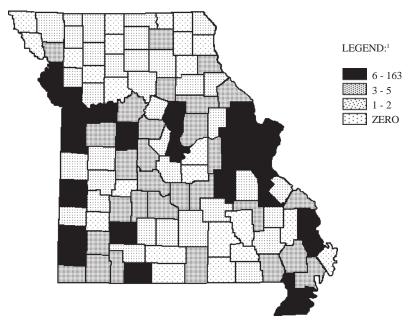
PERSONAL INJURY SEVERITY BY SEAT BELT USAGE

	WEARING		NOT WEARING		UNKNOWN		TOTAL	
KILLED								
DRIVER ROW%	1	20.0	4	80.0	0	-	5	100.0
PASSENGER ROW %	0	0.0	1	100.0	0	-	1	100.0
OCCUPANT SUBTOTAL ROW %	1	16.7	5	83.3	0	-	6	100.0
INJURED								
DRIVER ROW%	165	76.4	51	23.6	25	-	241	100.0
PASSENGER ROW %	94	76.4	29	23.6	17	-	140	100.0
OCCUPANT SUBTOTAL ROW%	259	76.4	80	23.6	42	-	381	100.0
NOT INJURED								
DRIVER ROW%	912	95.3	45	4.7	119	-	1,076	100.0
PASSENGER <sup>1</sup>	1	-	0	-	0	-	1	-
INJURY UNKNO	WN							
DRIVER ROW%	9	90.0	1	10.0	131	-	141	100.0
PASSENGER <sup>1</sup>	0		0		0	_	0	

<sup>&</sup>lt;sup>1</sup>Data 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	163	16.9	21.5	PEMISCOT	7	0.7
2.0	JACKSON	149	15.4	21.5	PETTIS	7	0.7
3.0	ST. LOUIS CITY	116	12	21.5	TANEY	7	0.7
4.0	ST. CHARLES	61	6.3	25.5	DUNKLIN	6	0.6
5.0	GREENE	45	4.7	25.5	LAFAYETTE	6	0.6
6.0	CLAY	30	3.1	25.5	NEWTON	6	0.6
7.0	JEFFERSON	27	2.8	25.5	WARREN	6	0.6
8.0	BOONE	24	2.5			Fi	rst Quartile
9.0	JASPER	23	2.4	— — — -			
10.0	FRANKLIN	19	2.0			Secon	nd Quartile
11.0	BUCHANAN	16	1.7	30.0	BUTLER	5	0.5
12.0	ST. FRANCOIS	14	1.5	30.0	COOPER	5	0.5
13.0	PLATTE	13	1.3	30.0	LACLEDE	5	0.5
14.0	LINCOLN	11	1.1	30.0	MARION	5	0.5
15.5	COLE	10	1.0	30.0	NEW MADRID	5	0.5
15.5	SCOTT	10	1.0	36.5	BARRY	4	0.4
17.0	VERNON	9	0.9	36.5	JOHNSON	4	0.4
18.5	CAPE GIRARDEA	.U 8	0.8	36.5	MC DONALD	4	0.4
18.5	CASS	8	0.8	36.5	MORGAN	4	0.4
21.5	CRAWFORD	7	0.7	36.5	POLK	4	0.4

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
36.5	PULASKI	4	0.4	82.5	LINN	1	0.1
36.5	SALINE	4	0.4	82.5	MACON	1	0.1
36.5	STODDARD	4	0.4	82.5	MADISON	1	0.1
48.5	ADAIR	3	0.3	82.5	MILLER	1	0.1
48.5	ANDREW	3	0.3	82.5	MONITEAU	1	0.1
48.5	AUDRAIN	3	0.3	82.5	MONROE	1	0.1
48.5	BENTON	3	0.3	82.5	NODAWAY	1	0.1
48.5	CALLAWAY	3	0.3	82.5	PUTNAM	1	0.1
48.5	CAMDEN	3	0.3	82.5	ST. CLAIR	1	0.1
48.5	DALLAS	3	0.3	82.5	STE. GENEVIEVE	1	0.1
48.5	GASCONADE	3	0.3	82.5	SULLIVAN	1	0.1
48.5	HOWELL	3	0.3	82.5	TEXAS	1	0.1
48.5	IRON	3	0.3	82.5	WAYNE	1	0.1
48.5	LAWRENCE	3	0.3	82.5	WORTH	1	0.1
48.5	PERRY	3	0.3	82.5	WRIGHT	1	0.1
48.5	PHELPS	3	0.3			Th	ird Quartile
48.5	PIKE	3	0.3	— — —			
48.5	RANDOLPH	3	0.3			Fou	rth Quartile
48.5	STONE	3	0.3	103.5	ATCHISON	0	0.0
		Seco	nd Quartile	103.5	BOLLINGER	0	0.0
				103.5	CALDWELL	0	0.0
		Th	ird Quartile	103.5	CARROLL	0	0.0
65.0	BARTON	2	0.2	103.5	CARTER	0	0.0
65.0	BATES	2	0.2	103.5	DADE	0	0.0
65.0	CHARITON	2	0.2	103.5	DE KALB	0	0.0
65.0	CHRISTIAN	2	0.2	103.5	DOUGLAS	0	0.0
65.0	CLARK	2	0.2	103.5	GRUNDY	0	0.0
65.0	CLINTON	2	0.2	103.5	HICKORY	0	0.0
65.0	DAVIESS	2	0.2	103.5	HOLT	0	0.0
65.0	DENT	2	0.2	103.5	KNOX	0	0.0
65.0	GENTRY	2	0.2	103.5	LEWIS	0	0.0
65.0	HENRY	2	0.2	103.5	MARIES	0	0.0
65.0	LIVINGSTON	2	0.2	103.5	MERCER	0	0.0
65.0	MONTGOMERY	2	0.2	103.5	MISSISSIPPI	0	0.0
65.0	RALLS	2	0.2	103.5	OREGON	0	0.0
65.0	RAY	2	0.2	103.5	OSAGE	0	0.0
65.0	RIPLEY	2	0.2	103.5	OZARK	0	0.0
65.0	WASHINGTON	2	0.2	103.5	REYNOLDS	0	0.0
65.0	WEBSTER	2	0.2	103.5	SCHUYLER	0	0.0
82.5	CEDAR	1	0.1	103.5	SCOTLAND	0	0.0
82.5	HARRISON	1	0.1	103.5	SHANNON	0	0.0
82.5	HOWARD	1	0.1	103.5	SHELBY	0	0.0
				I			

**TABLE 2.6.14** 

### **CITY LISTING**

RANK	CITY	FREQUENCY	PERCENT <sup>1</sup>
1.0	ST. LOUIS	116	16.9
2.0	KANSAS CITY	108	15.7
3.0	SPRINGFIELD	35	5.1
4.0	INDEPENDENCE	23	3.3
5.0	ST. PETERS	19	2.8
6.0	LEE'S SUMMIT	18	2.6
7.0	COLUMBIA	17	2.5
8.0	ST. CHARLES	16	2.3
9.5	JOPLIN	14	2.0
9.5	ST. JOSEPH	14	2.0
11.0	BRIDGETON	11	1.6
12.0	FLORISSANT	10	1.5
13.0	JEFFERSON CITY	9	1.3
14.5	BLUE SPRINGS	8	1.2
14.5	O'FALLON	8	1.2
18.5	BELLEFONTAINE NEIGHBORS	6	0.9
18.5	CAPE GIRARDEAU	6	0.9
18.5	FARMINGTON	6	0.9
18.5	KIRKWOOD	6	0.9
18.5	NEVADA	6	0.9
18.5	SEDALIA	6	0.9
25.0	BERKELEY	5	0.7
25.0	CREVE COEUR	5	0.7
25.0	PARKVILLE	5	0.7
25.0	RICHMOND HEIGHTS	5	0.7
25.0	SIKESTON	5	0.7
25.0	UNIVERSITY CITY	5	0.7
25.0	WENTZVILLE	5	0.7
30.0	HANNIBAL	4	0.6
30.0	POPLAR BLUFF	4	0.6
30.0	WILDWOOD	4	0.6

 $^{1}$ 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 2005 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 2005 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- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
ADAIR CO	FATAL	0	0	0	0	0	0	0	
71571111 00	INJURY	0	2	0	3	1	1	7	
	DAMAGE	2	2	1	5	4	2	16	
	TOTAL	2	4	1	8	5	3	23	
KIRKSVILLE	FATAL	0	0	0	0	0	0	0	
NIKKSVILLE	INJURY	0 0	1	0	0 2	0 1	0 1	5	
	DAMAGE	2	2	1	5	4	2	16	
	TOTAL	2	3	1	7	5	3	21	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	1	0	0	2	
	DAMAGE TOTAL	0 0	0 1	0 0	0 1	0 0	0	0 2	
	TOTAL	U	ı	U	ı	U	U	2	
ANDREW CO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	1	2	0	0	4	
	DAMAGE	0	1	0	0	0	3	4	
	TOTAL	0	2	1	2	0	3	8	
SAVANNAH	FATAL	0	0	0	0	0	0	0	
TT TT T	INJURY	0	0	0	1	0	0	1	
	DAMAGE	Ö	1	0	0	0	0	1	
	TOTAL	0	1	0	1	0	0	2	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
I OI DINDER 1000	INJURY	0	1	1	1	0	0	3	
	DAMAGE	0	0	0	0	0	3	3	
	TOTAL	0	1	1	1	0	3	6	
4.701.110.011.00	F. 4 T. 4 L		•	•			•	•	
ATCHISON CO	FATAL	0	0	0	0	0	0	0	
	INJURY DAMAGE	2 1	1 2	0	2	0 1	0	5 4	
	TOTAL	3	3	0 0	0 2	1	0	9	
TARKIO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	2	0	0	0	0	2	
	TOTAL	0	2	0	0	0	0	2	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	2	1	0	2	0	0	5	
	DAMAGE	1	0	0	0	1	0	2	
	TOTAL	3	1	0	2	1	0	7	
AUDRAINCO	FATAL	1	1	0	0	0	0	2	
	INJURY	0	3	0	1	2	1	7	
	DAMAGE	3	1	3	1	3	2	13	
	TOTAL	4	5	3	2	5	3	22	
MEXICO	FATAL	0	0	0	0	0	0	0	
IVILAIOO	INJURY	0	0	0	0	0	1	1	
	DAMAGE	3	0	0	1	2	1	7	
	TOTAL	3	0	0	1	2	2	8	
DOD LINDED 1999	F. 4. T. 4. I		4	^	-	•	•	2	
POP UNDER 1000	FATAL	1	1	0	0	0	0	2	
	INJURY	0	3	0	1	2	0	6	
	DAMAGE TOTAL	0 1	1 5	3 3	0 1	1 3	1 1	6 14	
	IOIAL	ı	J	J	1	J	1	14	
BARRYCO	FATAL	0	0	0	0	0	0	0	
	INJURY	4	3	1	3	0	0	11	
	DAMAGE	4	2	3	3	3	4	19	
	TOTAL	8	5	4	6	3	4	30	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
MONETT	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	0	0	0	0	1	
	DAMAGE	2	1	1	1	1	Ö	6	
	TOTAL	3	1	1	1	1	0	7	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	3	3	1	3	0	0	10	
	DAMAGE	2	1	2	2	2	4	13	
	TOTAL	5	4	3	5	2	4	23	
BARTONCO	FATAL	0	0	0	0	0	0	0	
	INJURY	1	1	1	0	1	1	5	
	DAMAGE	4	1	1	0	0	1	7	
	TOTAL	5	2	2	0	1	2	12	
LAMAR	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	3	0	0	0	0	0	3	
	TOTAL	3	0	0	0	0	0	3	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	1	1	1	0	1	1	5	
	DAMAGE	1	1	1	0	0	1	4	
	TOTAL	2	2	2	0	1	2	9	
BATESCO	FATAL	0	0	0	0	0	1	1	
	INJURY	2	0	2	1	0	1	6	
	DAMAGE	0	4	2	3	2	0	11	
	TOTAL	2	4	4	4	2	2	18	
POP UNDER 1000	FATAL	0	0	0	0	0	1	1	
	INJURY	2	0	2	1	0	1	6	
	DAMAGE	0	4	2	3	2	0	11	
	TOTAL	2	4	4	4	2	2	18	
BENTON CO	FATAL	0	0	0	0	0	0	0	
	INJURY	2	3	2	2	1	1	11	
	DAMAGE	2	1	4	0	3	2	12	
	TOTAL	4	4	6	2	4	3	23	
LINCOLN	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	0	0	0	0	1	
	DAMAGE	0	1	0	0	0	0	1	
	TOTAL	1	1	0	0	0	0	2	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	1	3	2	2	1	1	10	
	DAMAGE	2	0	4	0	3	2	11	
	TOTAL	3	3	6	2	4	3	21	
BOLLINGER CO	FATAL	0	0	0	0	0	0	0	
	INJURY	2	1	1	0	0	0	4	
	DAMAGE	1	1	1	1	0	0	4	
	TOTAL	3	2	2	1	0	0	8	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	2	1	1	0	0	0	4	
	DAMAGE	1	1	1	1	0	0	4	
	TOTAL	3	2	2	1	0	0	8	
BOONE CO	FATAL	0	0	0	2	0	0	2	
	INJURY	10	8	5	6	3	8	40	
	DAMAGE	14	14	24	26	10	16	104	
	TOTAL	24	22	29	34	13	24	146	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
ASHLAND	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	1	0	0	0	1	
	TOTAL	0	0	1	0	0	0	1	
CENTRALIA	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	0	1	0	1	2	
	TOTAL	0	0	0	1	0	1	2	
COLUMBIA	FATAL	0	0	0	2	0	0	2	
	INJURY	7	5	3	3	2	6	26	
	DAMAGE	10	10	17	21	10	11	79	
	TOTAL	17	15	20	26	12	17	107	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	3	3	2	3	1	2	14	
	DAMAGE	4	4	6	4	0	4	22	
	TOTAL	7	7	8	7	1	6	36	
BUCHANANCO	FATAL	0	0	0	0	0	0	0	
	INJURY	1	4	7	10	5	5	32	
	DAMAGE	9	10	14	17	15	11	76	
	TOTAL	10	14	21	27	20	16	108	
ST. JOSEPH	FATAL	0	0	0	0	0	0	0	
	INJURY	1	4	5	9	2	3	24	
	DAMAGE	8	8	14	17	14	11	72	
	TOTAL	9	12	19	26	16	14	96	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	2	1	3	2	8	
	DAMAGE	1	2	0	0	1	0	4	
	TOTAL	1	2	2	1	4	2	12	
BUTLER CO	FATAL	0	0	0	1	0	1	2	
	INJURY	5	3	2	6	2	1	19	
	DAMAGE	3	4	5	6	8	3	29	
	TOTAL	8	7	7	13	10	5	50	
POPLAR BLUFF	FATAL	0	0	0	0	0	0	0	
	INJURY	3	1	1	2	2	1	10	
	DAMAGE	3	2	3	5	7	3	23	
	TOTAL	6	3	4	7	9	4	33	
POP UNDER 1000	FATAL	0	0	0	1	0	1	2	
	INJURY	2	2	1	4	0	0	9	
	DAMAGE	0	2	2	1	1	0	6	
	TOTAL	2	4	3	6	1	1	17	
CALDWELL CO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	2	0	0	0	0	2	
	DAMAGE	1	0	1	2	0	0	4	
	TOTAL	1	2	1	2	0	0	6	
HAMILTON	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	1	0	0	0	1	
	TOTAL	0	0	1	0	0	0	1	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	2	0	0	0	0	2	
	DAMAGE	1	0	0	2	0	0	3	
	TOTAL	1	2	Ö	2	0	Ö	5	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
CALLAWAYCO	FATAL	0	0	0	0	0	0	0
OALLAWA! GO	INJURY	5	1	4	3	0	1	14
	DAMAGE	9	6	4	7	3	2	31
	TOTAL	14	7	8	10	3	3	45
FULTON	FATAL	0	0	0	0	0	0	0
POLION	INJURY	2	0	0	1	0	0	3
	DAMAGE	2	1	2	1	1	1	8
	TOTAL	4	1	2	2	1	1	11
HOLTS SUMMIT	FATAL	0	0	0	0	0	0	0
TIOLIOCOMINIT	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	1	1	1	0	0	3
	TOTAL	0	1	1	1	0	0	3
JEFFERSON CITY/	FATAL	0	0	0	0	0	0	0
CAL	INJURY	0	0	0	0	0	0	0
OAL	DAMAGE	0	1	0	0	0	0	1
	TOTAL	0	1	0	0	0	0	1
DOD LINDED 4000	EATAL	0	0	0	0	0	0	0
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	3 7	1 3	4	2	0	1	11
	DAMAGE TOTAL	7 10	3 4	1 5	5 7	2 2	1 2	19 30
0440511.00	EATA!							
CAMDENCO	FATAL	1	1	1	1	0	0	4
	INJURY	5	5	5 5	1 7	3	2	21
	DAMAGE	10	13			4	1	40
	TOTAL	16	19	11	9	7	3	65
CAMDENTON	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	1	1
	DAMAGE	0	1	0	1	0	1	3
	TOTAL	0	1	0	1	0	2	4
FOUR SEASONS	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
LAKE OZARK	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	0	1	0	0	0	2
	TOTAL	1	0	1	0	0	0	2
OSAGE BEACH	FATAL	0	0	0	0	0	0	0
-	INJURY	3	0	1	0	1	0	5
	DAMAGE	6	7	3	3	2	0	21
	TOTAL	9	7	4	3	3	0	26
POP UNDER 1000	FATAL	1	1	1	1	0	0	4
	INJURY	2	5	4	1	2	1	15
	DAMAGE	2	5	1	3	2	0	13
	TOTAL	5	11	6	5	4	1	32
CAPE GIRARDEAU CO	FATAI	0	0	0	0	0	0	0
	INJURY	4	4	4	7	2	1	22
	DAMAGE	14	14	15	25	8	7	83
	TOTAL	18	18	19	32	10	8	105
CAPE GIRARDEAU	FATAL	0	0	0	0	0	0	0
J. II E SITURIDEAU	INJURY	1	2	2	2	2	1	10
	DAMAGE	9	4	11	16	7	5	52
	TOTAL	10	6	13	18	9	6	62

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
JACKSON	FATAL INJURY DAMAGE TOTAL	0 2 3 5	0 0 6 6	0 0 1 1	0 1 2 3	0 0 0	0 0 1 1	0 3 13 16
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 1 2 3	0 2 4 6	0 2 3 5	0 4 7 11	0 0 1 1	0 0 1 1	0 9 18 27
CARROLLCO	FATAL INJURY DAMAGE TOTAL	0 1 1 2	0 1 3 4	0 1 1 2	0 1 2 3	0 0 0 0	0 0 0	0 4 7 11
CARROLLTON	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 0 0 0	0 0 0	0 0 1 1	0 0 0	0 0 0	0 0 2 2
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 1 0 1	0 1 3 4	0 1 1 2	0 1 1 2	0 0 0	0 0 0	0 4 5 9
CARTER CO	FATAL INJURY DAMAGE TOTAL	0 0 3 3	0 0 2 2	0 2 0 2	0 3 3 6	0 0 2 2	0 0 0 0	0 5 10 15
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 0 3 3	0 0 2 2	0 2 0 2	0 3 3 6	0 0 2 2	0 0 0	0 5 10 15
CASS CO	FATAL INJURY DAMAGE TOTAL	0 8 4 12	0 3 8 11	0 2 12 14	0 1 10 11	0 1 16 17	0 2 6 8	0 17 56 73
BELTON	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 1 3 4	0 0 2 2	0 0 3 3	0 0 7 7	0 0 2 2	0 1 18 19
GARDENCITY	FATAL INJURY DAMAGE TOTAL	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0 0	0 0 1 1	0 0 1 1
HARRISONVILLE	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 1 1 2	0 1 1 2	0 0 0	0 0 2 2	0 1 1 2	0 3 6 9
PECULIAR	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
PLEASANT HILL	FATAL INJURY DAMAGE TOTAL	0 1 0 1	0 0 0 0	0 0 1 1	0 0 0	0 0 1 1	0 0 0	0 1 2 3

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
RAYMORE	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	0	0	0	0	1	
	DAMAGE	0	2	1	4	3	0	10	
	TOTAL	1	2	1	4	3	0	11	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	6	1	1	1	1	1	11	
	DAMAGE	2	1	7	3	3	2	18	
	TOTAL	8	2	8	4	4	3	29	
CEDAR CO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	2	2	0	0	4	
	DAMAGE	1	0	2	0	1	1	5	
	TOTAL	1	0	4	2	1	1	9	
EL DORADO SPRINGS	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	1	0	0	0	1	
	DAMAGE	0	0	1	0	1	0	2	
	TOTAL	0	0	2	0	1	0	3	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	1	2	0	0	3	
	DAMAGE	1	0	1	0	0	1	3	
	TOTAL	1	0	2	2	0	1	6	
CHARITONCO	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	0	1	0	1	3	
	DAMAGE	2	2	1	0	0	1	6	
	TOTAL	3	2	1	1	0	2	9	
SALISBURY	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	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	0	1	0	1	3	
	DAMAGE	2	1	1	0	0	0	4	
	TOTAL	3	1	1	1	0	1	7	
CHRISTIAN CO	FATAL	0	0	0	0	0	0	0	
	INJURY	1	1	2	1	4	1	10	
	DAMAGE	6	2	7	1	7	1	24	
	TOTAL	7	3	9	2	11	2	34	
BILLINGS	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	
NIXA	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	1	0	1	
	DAMAGE	1	0	1	0	0	0	2	
	TOTAL	1	0	1	0	1	0	3	
OZARK	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	1	0	1	0	2	
	DAMAGE	0	0	3	1	4	0	8	
	TOTAL	0	0	4	1	5	0	10	
SPARTA	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	

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	0	0	0	0	0	
	INJURY	1	1	1	1	2	1	7	
	DAMAGE	5	2	3	0	1	1	12	
	TOTAL	6	3	4	1	3	2	19	
CLARKCO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	3	1	0	0	0	4	
	DAMAGE	1	0	1	0	0	2	4	
	TOTAL	1	3	2	0	0	2	8	
KAHOKA	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	1	0	0	0	1	
	TOTAL	0	0	1	0	0	0	1	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
. SI SINDLIN 1000	INJURY	0	3	1	0	0	0	4	
	DAMAGE	1	0	0	0	0	2	3	
	TOTAL	1	3	1	0	0	2	7	
CLAYCO	FATAL	0	0	1	0	0	0	1	
CLATCO	INJURY	9	9	12	12	6	9	57	
	DAMAGE	21	32	16	35	36	21	161	
	TOTAL	30	41	29	47	42	30	219	
OLAVOOMO		0	0	0	0	0	0	0	
CLAYCOMO	FATAL INJURY	0 0	0 0	0 0	0 0	0 0	0 0	0 0	
	DAMAGE	0	1	0	1	0	1	3	
	TOTAL	0	1	0	1	0	1	3	
	TOTAL	Ü	'	0	'	O	'	3	
EXCELSIOR	FATAL	0	0	0	0	0	0	0	
SPRINGS / cLA	INJURY	1	0	0	0	0	0	1	
	DAMAGE TOTAL	1 2	2 2	0	1 1	3 3	1 1	8 9	
	TOTAL	2	2	U	'	3	'	9	
GLADSTONE	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	2	0	1	4	
	DAMAGE	3	0	3	5	4	2	17	
	TOTAL	3	1	3	7	4	3	21	
KANSAS CITY / CLA	FATAL	0	0	1	0	0	0	1	
	INJURY	4	4	6	7	5	4	30	
	DAMAGE	12	16	9	18	20	10	85	
	TOTAL	16	20	16	25	25	14	116	
KEARNEY	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	
LAWSON	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	
LIBERTY	FATAL	0	0	0	0	0	0	0	
LIDERTI	INJURY	1	2	1	1	1	1	7	
	DAMAGE	1	2	2	5	3	2	15	
	TOTAL	2	4	3	6	4	3	22	
NORTH KANSAS CITY	FATAL	0	0	0	0	0	0	0	
NON THINANGAS OFF	INJURY	0	0	0	0	0	1	1	
	DAMAGE	1	5	1	3	2	0	12	
	TOTAL	1	5	1	3	2	1	13	

СІТҮ	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	0	0	1	1	
	DAMAGE	1	0	0	0	0	0	1	
	TOTAL	1	0	0	0	0	1	2	
SMITHVILLE	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	1	0	0	0	1	
	DAMAGE	0	2	0	0	1	1	4	
	TOTAL	0	2	1	0	1	1	5	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	3	2	4	2	0	1	12	
	DAMAGE	1	4	1	2	2	3	13	
	TOTAL	4	6	5	4	2	4	25	
CLINTON CO	FATAL	0	0	0	0	0	0	0	
J_111101100	INJURY	2	0	1	2	1	0	6	
	DAMAGE	2	1	0	4	2	2	11	
	TOTAL	4	1	1	6	3	2	17	
GOWER	FATAL	0	0	0	0	0	0	0	
GOWER	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	0	0	0	0	0	1	
	TOTAL	1	0	0	0	0	0	1	
LATHROP	FATAL	0	0	0	0	0	0	0	
LATHROP	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	0	1	0	0	1	
	TOTAL	0	0	0	1	0	0	1	
PLATTSBURG	FATAL	0	0	0	0	0	0	0	
PLATISBURG	INJURY	0 0	0	0	0	0	0	0	
	DAMAGE	0	0	0	1	0	1	2	
	TOTAL	0	0	0	1	0	1	2	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
POP UNDER 1000	INJURY	0 2	0	1	2	1	0	6	
	DAMAGE	1	1	0	2	2	1	7	
	TOTAL	3	1	1	4	3	1	13	
001 5 00	E4.	_	•	•					
COLECO	FATAL INJURY	1 0	0 4	0 4	0 4	0 3	0 3	1 18	
	DAMAGE	5	6	9	9	3 7	3 7	43	
	TOTAL	6	10	13	13	10	10	62	
JEFFERSON CITY/	FATAL	0	0	0	0	0	0	0	
COL	INJURY	0 0	0 0	0 2	0 1	0 2	0 2	0 7	
COL	DAMAGE	4	4	5	7	2	7	29	
	TOTAL	4	4	7	8	4	9	36	
POP UNDER 1000	FATAL	4	0	0	0	0	0	4	
FOR UNDER 1000	INJURY	1 0	0 4	0 2	0 3	0 1	0 1	1 11	
	DAMAGE	1	2	4	2	5	0	14	
	TOTAL	2	6	6	5	6	1	26	
COOPER CO	FATAL	0	0	0	0	0	0	0	
COUFERCO	INJURY	0 1	1	0 3	0 0	1	1	0 7	
	DAMAGE	4	5	0	6	4	4	23	
	TOTAL	5	6	3	6	5	5	30	
BOONVILLE	FATAL	0	0	0	0	0	0	0	
DOONVILLE	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	2	0	3	0	2	8	
	TOTAL	1	2	Ö	3	0	2	8	

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	0	0	0	0	0
TOT ONDER TOO	INJURY	1	1	3	0	1	1	7
	DAMAGE	3	3	0	3	4	2	15
	TOTAL	4	4	3	3	5	3	22
CRAWFORDCO	FATAL	0	0	0	0	0	0	0
	INJURY	2	4	4	4	1	2	17
	DAMAGE	4	2	6	4	3	5	24
	TOTAL	6	6	10	8	4	7	41
BOURBON	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	1	0	0	0	2
	DAMAGE	2	1	2	1	1	1	8
	TOTAL	2	2	3	1	1	1	10
CUBA	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	0	0	1	2	0	0	3
	TOTAL	1	0	1	2	0	0	4
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	3	3	4	1	2	14
	DAMAGE	2	1	3	1	2	4	13
	TOTAL	3	4	6	5	3	6	27
DADE CO	FATAL	1	0	0	1	0	0	2
	INJURY	0	1	2	0	1	0	4
	DAMAGE	0	0	0	2	0	0	2
	TOTAL	1	1	2	3	1	0	8
POP UNDER 1000	FATAL	1	0	0	1	0	0	2
	INJURY	0	1	2	0	1	0	4
	DAMAGE	0	0	0	2	0	0	2
	TOTAL	1	1	2	3	1	0	8
DALLASCO	FATAL	0	0	0	0	1	0	1
	INJURY	0	1	2	2	0	1	6
	DAMAGE	1	1	0	3	3	2	10
	TOTAL	1	2	2	5	4	3	17
BUFFALO	FATAL	0	0	0	0	0	0	0
· <del>-</del>	INJURY	0	0	1	1	0	0	2
	DAMAGE	0	0	0	2	1	1	4
	TOTAL	0	0	1	3	1	1	6
POP UNDER 1000	FATAL	0	0	0	0	1	0	1
	INJURY	0	1	1	1	0	1	4
	DAMAGE	1	1	0	1	2	1	6
	TOTAL	1	2	1	2	3	2	11
DAVIESS CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	1	2	0	1	5
	DAMAGE	1	0	0	1	0	1	3
	TOTAL	1	1	1	3	0	2	8
GALLATIN	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	0	0	0	1
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	0	0	1	Ö	0	Ö	1
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	2	0	1	4
	DAMAGE	1	0	0	1	0	1	3
	TOTAL	1	1	Ö	3	0	2	7

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
DE KALB CO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	3	0	1	1	0	5	
	DAMAGE	1	0	1	2	2	0	6	
	TOTAL	1	3	1	3	3	0	11	
CAMERON	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	1	0	1	
	DAMAGE	0	0	1	2	0	0	3	
	TOTAL	0	0	1	2	1	0	4	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	3	0	1	0	0	4	
	DAMAGE	1	0	0	0	2	0	3	
	TOTAL	1	3	0	1	2	0	7	
DENT CO	FATAL	0	0	0	0	0	0	0	
-	INJURY	2	1	1	0	0	0	4	
	DAMAGE	8	1	0	1	4	2	16	
	TOTAL	10	2	1	1	4	2	20	
SALEM	FATAL	0	0	0	0	0	0	0	
<del>_</del>	INJURY	1	1	0	0	0	0	2	
	DAMAGE	3	1	0	0	1	1	6	
	TOTAL	4	2	0	0	1	1	8	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	1	0	0	0	2	
	DAMAGE	5	0	0	1	3	1	10	
	TOTAL	6	0	1	1	3	1	12	
DOUGLAS CO	FATAL	0	0	0	0	0	0	0	
<del></del>	INJURY	1	1	0	2	0	0	4	
	DAMAGE	1	1	0	3	1	0	6	
	TOTAL	2	2	0	5	1	0	10	
AVA	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	Ö	0	0	0	0	
	DAMAGE	0	0	0	1	1	0	2	
	TOTAL	0	0	0	1	1	0	2	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
3. 3	INJURY	1	1	0	2	0	0	4	
	DAMAGE	1	1	0	2	0	0	4	
	TOTAL	2	2	0	4	0	0	8	
DUNKLIN CO	FATAL	0	0	0	0	0	0	0	
	INJURY	2	5	2	1	2	3	15	
	DAMAGE	2	5	3	1	3	3	17	
	TOTAL	4	10	5	2	5	6	32	
CAMPBELL	FATAL	0	0	0	0	0	0	0	
- ····	INJURY	0	1	0	0	0	0	1	
	DAMAGE	0	0	0	0	0	0	0	
	TOTAL	0	1	0	0	0	0	1	
CLARKTON	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	Ö	0	0	0	0	
	DAMAGE	0	1	2	0	0	0	3	
	TOTAL	0	1	2	0	0	0	3	
KENNETT	FATAL	0	0	0	0	0	0	0	
· ·=· · · · · ·	INJURY	Ő	0	0	0	0	1	1	
	DAMAGE	0	0	1	1	1	1	4	
	D, 11717 10L	•	9					-7	

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	1	1	0	0	0	0	2
	DAMAGE	1	1	Ö	0	0	1	3
	TOTAL	2	2	0	0	Ö	1	5
SENATH	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	1	3	2	1	2	1	10
	DAMAGE	1	3	0	0	2	1	7
	TOTAL	2	6	2	1	4	2	17
FRANKLIN CO	FATAL	0	0	1	0	0	1	2
	INJURY	13	4	4	5	3	6	35
	DAMAGE	15	14	9	23	19	12	92
	TOTAL	28	18	14	28	22	19	129
NEW HAVEN	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	1	0	0	0	0	0	1
PACIFIC	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	0	1
	DAMAGE	1	0	0	0	1	0	2
	TOTAL	1	0	0	1	1	0	3
ST. CLAIR	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	2	2	1	2	0	7
	TOTAL	0	3	2	1	2	0	8
SULLIVAN	FATAL	0	0	0	0	0	1	1
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	2	1	1	1	0	5
	TOTAL	0	2	1	1	1	1	6
JNION	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	1	0	0	1	5
	DAMAGE	0	2	0	4	0	1	7
	TOTAL	2	3	1	4	Ö	2	12
VASHINGTON	FATAL	0	0	0	0	0	0	0
	INJURY	3	0	0	1	0	1	5
	DAMAGE	4	1	3	3	1	2	14
	TOTAL	7	1	3	4	1	3	19
OP UNDER 1000	FATAL	0	0	1	0	0	0	1
	INJURY	7	2	3	3	3	4	22
	DAMAGE	10	7	3	14	14	9	57
	TOTAL	17	9	7	17	17	13	80
GASCONADECO	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	1	0	0	2
	DAMAGE	3	1	1	1	2	3	11
	TOTAL	3	1	2	2	2	3	13
HERMANN	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	Ö	0	Ö	Ö	0	1

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
OWENSVILLE	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 0 0 0	0 0 0 0	0 0 1 1	0 0 2 2	0 0 1 1	0 0 5 5
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 0 1 1	0 1 1 2	0 1 0 1	0 0 0	0 0 2 2	0 2 5 7
GENTRYCO	FATAL INJURY DAMAGE TOTAL	0 1 0 1	0 1 0 1	0 0 0	0 0 1 1	0 0 0	0 0 2 2	0 2 3 5
ALBANY	FATAL INJURY DAMAGE TOTAL	0 1 0 1	0 0 0	0 0 0	0 0 1 1	0 0 0	0 0 1 1	0 1 2 3
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 0 0	0 1 0	0 0 0	0 0 0	0 0 0	0 0 1 1	0 1 1 2
GREENE CO	FATAL INJURY DAMAGE TOTAL	0 16 36 52	0 12 33 45	0 16 26 42	2 21 45 68	0 18 35 53	0 14 31 45	2 97 206 305
ASH GROVE	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
BATTLEFIELD	FATAL INJURY DAMAGE TOTAL	0 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
REPUBLIC	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 2 0 2	0 0 1 1	0 0 1 1	0 0 1 1	0 0 0	0 2 3 5
ROGERSVILLE	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	0 0 1 1
SPRINGFIELD	FATAL INJURY DAMAGE TOTAL	0 14 28 42	0 4 21 25	0 8 22 30	2 18 35 55	0 14 28 42	0 11 24 35	2 69 158 229
WILLARD	FATAL INJURY DAMAGE TOTAL	0 1 0 1	0 0 0 0	0 0 0	0 0 2 2	0 0 0	0 0 0	0 1 2 3
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 1 8 9	0 5 12 17	0 7 3 10	0 3 6 9	0 4 6 10	0 3 6 9	0 23 41 64

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
GRUNDY CO	FATAL	0	0	0	0	0	0	0	
	INJURY	3	0	0	2	0	0	5	
	DAMAGE	0	1	1	2	0	0	4	
	TOTAL	3	1	1	4	0	0	9	
TRENTON	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	1	1	0	0	0	2	
	TOTAL	0	1	1	0	0	0	2	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	3	0	0	2	0	0	5	
	DAMAGE	0	0	0	2	0	0	2	
	TOTAL	3	0	0	4	0	0	7	
HARRISON CO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	2	0	2	1	0	5	
	DAMAGE	2	0	2	4	0	1	9	
	TOTAL	2	2	2	6	1	1	14	
BETHANY	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	1	1	0	2	
	DAMAGE	0	0	0	3	0	1	4	
	TOTAL	0	0	0	4	1	1	6	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	2	0	1	0	0	3	
	DAMAGE	2	0	2	1	0	0	5	
	TOTAL	2	2	2	2	0	0	8	
HENRY CO	FATAL	1	0	0	0	0	0	1	
	INJURY	4	4	0	2	0	1	11	
	DAMAGE	1	3	3	5	6	1	19	
	TOTAL	6	7	3	7	6	2	31	
CLINTON	FATAL	0	0	0	0	0	0	0	
	INJURY	2	1	0	1	0	1	5	
	DAMAGE	1	2	1	2	1	0	7	
	TOTAL	3	3	1	3	1	1	12	
WINDSOR	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	
POP UNDER 1000	FATAL	1	0	0	0	0	0	1	
	INJURY	2	3	0	1	0	0	6	
	DAMAGE	0	1	2	3	5	0	11	
	TOTAL	3	4	2	4	5	0	18	
HICKORY CO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	1	1	0	3	
	DAMAGE TOTAL	2 2	0 1	1 1	0 1	0 1	0 0	3 6	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	1	1	0	3	
	DAMAGE TOTAL	2 2	0 1	1 1	0 1	0 1	0 0	3 6	
UOLT 00			2	_	•		2		
HOLT CO	FATAL INJURY	0 2	0 1	0 0	0 0	0 0	0 0	0 3	
	DAMAGE	2 1	1	0	1	0	0	3	
	TOTAL	3	2	0	1	0	0	6	

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	0	0	0	0	0	
	INJURY	2	1	0	0	0	0	3	
	DAMAGE	1	1	0	1	0	0	3	
	TOTAL	3	2	0	1	0	0	6	
HOWARD CO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	1	0	0	1	
	DAMAGE	3	0	0	0	0	1	4	
	TOTAL	3	0	0	1	0	1	5	
FAYETTE	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	2	0	0	0	0	0	2	
	TOTAL	2	0	0	0	0	0	2	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	1	0	0	1	
	DAMAGE TOTAL	1 1	0	0 0	0 1	0 0	1 1	2	
							-		
HOWELL CO	FATAL	0	0	0	0	0	0	0	
	INJURY	1 3	2 8	3 4	1 9	3 5	2 1	12 30	
	DAMAGE TOTAL	4	8 10	7	10	5 8	3	30 42	
WEST PLAINS	FATAL	0	0	0	0	0	0	0	
VVLOTT LAINS	INJURY	1	0	1	0	0	0	2	
	DAMAGE	1	2	2	5	4	0	14	
	TOTAL	2	2	3	5	4	0	16	
WILLOW SPRINGS	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	1	1	2	
	DAMAGE	0	1	0	2	0	0	3	
	TOTAL	0	1	0	2	1	1	5	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	2	2	1	2	1	8	
	DAMAGE	2	5	2	2	1	1	13	
	TOTAL	2	7	4	3	3	2	21	
IRON CO	FATAL	0	0	0	0	0	0	0	
	INJURY	3	1	0	0	0	1	5	
	DAMAGE	1	3	1	1	1	2	9	
	TOTAL	4	4	1	1	1	3	14	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	3	1	0	0	0	1	5	
	DAMAGE	1	3	1	1	1	2	9	
	TOTAL	4	4	1	1	1	3	14	
JACKSONCO	FATAL	0	0	0	1	3	0	4	
	INJURY	33	49 115	43	56 157	35 127	37	253	
	DAMAGE TOTAL	89 122	115 164	100 143	157 214	137 175	112 149	710 967	
BLUE SPRINGS	FATAL	0	0	0	0	0	0	0	
DEDE OF KINGS	INJURY	1	2	2	1	0	2	8	
	DAMAGE	4	9	7	7	3	6	36	
	TOTAL	5	11	9	8	3	8	44	
GRAIN VALLEY	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	0	0	0	0	1	
	DAMAGE	0	Ö	0	2	1	0	3	
	TOTAL	1	0	Ō	2	1	Ō	4	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
GRANDVIEW	FATAL	0	0	0	0	2	0	2	
	INJURY	2	2	1	1	0	0	6	
	DAMAGE	3	4	1	3	4	2	17	
	TOTAL	5	6	2	4	6	2	25	
GREENWOOD	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	0	2	0	0	0	3	
	TOTAL	1	0	2	0	0	0	3	
INDEPENDENCE	FATAL	0	0	0	1	0	0	1	
	INJURY	7	6	8	11	7	8	47	
	DAMAGE	15	20	22	20	25	15	117	
	TOTAL	22	26	30	32	32	23	165	
KANSAS CITY / JAC	FATAL	0	0	0	0	1	0	1	
	INJURY	19	36	26	32	23	23	159	
	DAMAGE	53	69	51	98	83	67	421	
	TOTAL	72	105	77	130	107	90	581	
LAKE LOTAWANA	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	0	0	2	0	0	3	
	TOTAL	1	0	0	2	0	0	3	
LEE'S SUMMIT	FATAL	0	0	0	0	0	0	0	
	INJURY	1	1	4	4	2	1	13	
	DAMAGE	7	6	10	16	11	17	67	
	TOTAL	8	7	14	20	13	18	80	
OAK GROVE	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	2	0	2	
	DAMAGE	2	2	1	1	0	1	7	
	TOTAL	2	2	1	1	2	1	9	
RAYTOWN	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	0	1	1	2	5	
	DAMAGE	1	3	1	2	3	0	10	
	TOTAL	2	3	1	3	4	2	15	
SUGAR CREEK	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	1	1	0	0	3	
	DAMAGE	1	1	0	1	1	3	7	
	TOTAL	1	2	1	2	1	3	10	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	1	1	1	5	0	1	9	
	DAMAGE	1	1	5	5	6	1	19	
	TOTAL	2	2	6	10	6	2	28	
JASPER CO	FATAL	0	0	0	0	0	0	0	
	INJURY	4	9	6	10	9	8	46	
	DAMAGE	17	17	12	19	14	15	94	
	TOTAL	21	26	18	29	23	23	140	
CARLJUNCTION	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	0	0	1	0	2	
	DAMAGE	0	0	0	1	0	0	1	
	TOTAL	1	0	Ö	1	1	Ö	3	
CARTERVILLE	FATAL	0	0	0	0	0	0	0	
=: <b></b>	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	0	1	0	0	1	
	TOTAL	0	Ö	Ö	1	0	Ö	1	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
CARTHAGE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	1	2	3
	DAMAGE	1	4	0	2	0	0	7
	TOTAL	1	4	Ö	2	1	2	10
JOPLIN / JAS	FATAL	0	0	0	0	0	0	0
	INJURY	2	5	4	6	3	3	23
	DAMAGE	10	8	8	14	12	11	63
	TOTAL	12	13	12	20	15	14	86
SARCOXIE	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	0	1	0	0	0	0	1
WEBB CITY	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	0	1
	DAMAGE	2	1	1	0	1	0	5
	TOTAL	2	1	1	1	1	Ö	6
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	3	2	3	4	3	16
	DAMAGE	4	4	3	1	1	4	17
	TOTAL	5	7	5	4	5	7	33
JEFFERSON CO	FATAL	1	0	0	1	1	0	3
	INJURY	13	9	4	26	11	9	72
	DAMAGE	27	24	19	58	23	18	169
	TOTAL	41	33	23	85	35	27	244
ARNOLD	FATAL	0	0	0	0	0	0	0
	INJURY	3	2	0	0	0	1	6
	DAMAGE	4	4	4	12	3	0	27
	TOTAL	7	6	4	12	3	1	33
BYRNE'S MILL	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	1	2
	DAMAGE	0	1	0	0	0	0	1
	TOTAL	0	1	0	1	0	1	3
CRYSTALCITY	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	0	2	1	2	5
	TOTAL	0	0	0	2	1	2	5
DE SOTO	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	1	2
	DAMAGE	1	3	1	Ō	1	0	6
	TOTAL	1	4	1	0	1	1	8
FESTUS	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	2	0	0	3
	DAMAGE	1	4	2	4	0	2	13
	TOTAL	2	4	2	6	Ö	2	16
HERCULANEUM	FATAL	0	0	0	0	0	0	0
÷	INJURY	0	0	0	2	1	0	3
	DAMAGE	2	0	0	1	0	0	3
	TOTAL	2	Ő	0	3	1	Ö	6
HILLSBORO	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	0	1
	DAMAGE	0	0	1	1	2	1	5
	TOTAL	•	0			2		9

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
PEVELY	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	0	0	0	0	1	
	DAMAGE	1	0	1	3	2	0	7	
	TOTAL	2	0	1	3	2	0	8	
POP UNDER 1000	FATAL	1	0	0	1	1	0	3	
	INJURY	8	6	4	20	10	6	54	
	DAMAGE	18	12	10	35	14	13	102	
	TOTAL	27	18	14	56	25	19	159	
JOHNSON CO	FATAL	0	0	0	0	0	0	0	
	INJURY	3	2	2	5	1	2	15	
	DAMAGE	8	13	5	2	9	2	39	
	TOTAL	11	15	7	7	10	4	54	
HOLDEN	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	1	0	1	0	2	
	TOTAL	0	0	1	0	1	0	2	
KNOB NOSTER	FATAL	0	0	0	0	0	0	0	
WODINOOTEK	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	0	1	0	0	1	
	TOTAL	0	0	0	1	0	0	1	
WARRENSBURG	FATAL	0	0	0	0	0	0	0	
WINTENODONG	INJURY	1	0	1	2	1	0	5	
	DAMAGE	4	4	1	0	4	1	14	
	TOTAL	4 5	4	2	2	4 5	1	19	
	TOTAL	Э	4	۷	2	Э	ı	19	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	2	2	1	3	0	2	10	
	DAMAGE TOTAL	4 6	9 11	3 4	1 4	4 4	1 3	22 32	
KNOX CO	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	0	1	0	0	2	
	DAMAGE	0	0	1	1	0	0	2	
	TOTAL	1	0	1	2	0	0	4	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	0	1	0	0	2	
	DAMAGE	0	0	1	1	0	0	2	
	TOTAL	1	0	1	2	0	0	4	
LACLEDE CO	FATAL	0	0	0	0	0	0	0	
	INJURY	1	5	5	1	1	1	14	
	DAMAGE	8	4	5	6	5	4	32	
	TOTAL	9	9	10	7	6	5	46	
LEBANON	FATAL	0	0	0	0	0	0	0	
	INJURY	0	5	4	0	0	0	9	
	DAMAGE	4	2	3	4	3	1	17	
	TOTAL	4	7	7	4	3	1	26	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	1	1	1	1	5	
	DAMAGE	4	2	2	2	2	3	15	
	TOTAL	5	2	3	3	3	4	20	
LAFAYETTECO	FATAL	0	1	0	0	0	0	1	
LAIAILIILOO	INJURY	3	2	3	5	1	0	14	
	DAMAGE	2	5	2	5	8	6	28	
	TOTAL	5	8	5	10	9	6	43	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
HIGGINSVILLE	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	0	0	1	3	4	
	TOTAL	0	0	0	0	1	3	4	
LEXINGTON	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	1	0	0	0	1	
	DAMAGE	0	0	0	0	0	0	0	
	TOTAL	0	0	1	0	0	0	1	
ODESSA	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	1	0	0	0	1	
	TOTAL	0	0	1	0	0	0	1	
POP UNDER 1000	FATAL	0	1	0	0	0	0	1	
	INJURY	3	2	2	5	1	0	13	
	DAMAGE	2	5	1	5	7	3	23	
	TOTAL	5	8	3	10	8	3	37	
LAWRENCE CO	FATAL	0	0	0	0	0	0	0	
	INJURY	1	2	7	0	2	0	12	
	DAMAGE	5	4	4	7	4	3	27	
	TOTAL	6	6	11	7	6	3	39	
AURORA	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	1	0	0	0	1	
	DAMAGE	1	0	2	1	0	0	4	
	TOTAL	1	0	3	1	0	0	5	
MONETT	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	1	0	0	1	1	3	
	TOTAL	0	1	0	0	1	1	3	
MOUNT VERNON	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	
PIERCECITY	FATAL	0	0	0	0	0	0	0	
	INJURY	Ö	0	0	0	0	0	0	
	DAMAGE	0	1	0	0	0	0	1	
	TOTAL	0	1	0	0	0	0	1	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	1	2	6	0	2	0	11	
	DAMAGE	4	1	2	6	2	2	17	
	TOTAL	5	3	8	6	4	2	28	
LEWIS CO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	1	1	0	0	2	
	DAMAGE	0	1	2	0	0	0	3	
	TOTAL	0	1	3	1	0	0	5	
CANTON	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	1	0	0	0	1	
	TOTAL	0	0	1	0	0	0	1	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	1	1	0	0	2	
	DAMAGE	0	1	1	0	0	0	2	
	TOTAL	0	1	2	1	0	0	4	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
LINCOLN CO	FATAL	0	0	0	0	1	0	1	
	INJURY	2	1	5	2	5	3	18	
	DAMAGE	2	4	3	10	8	8	35	
	TOTAL	4	5	8	12	14	11	54	
ELSBERRY	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	
MOSCOW MILLS	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	1	0	1	1	3	
	TOTAL	0	0	1	0	1	1	3	
TROY	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	1	0	1	1	3	
	DAMAGE	1	1	0	1	2	2	7	
	TOTAL	1	1	1	1	3	3	10	
POP UNDER 1000	FATAL	0	0	0	0	1	0	1	
	INJURY	2	1	4	2	4	2	15	
	DAMAGE	1	2	2	9	5	5	24	
	TOTAL	3	3	6	11	10	7	40	
LINN CO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	0	0	0	1	
	DAMAGE	2	2	0	0	3	1	8	
	TOTAL	2	3	0	0	3	1	9	
BROOKFIELD	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	1	0	0	2	0	3	
	TOTAL	0	1	0	0	2	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	1	0	0	0	0	1	
	DAMAGE	2	1	0	0	0	1	4	
	TOTAL	2	2	0	0	0	1	5	
LIVINGSTONCO	FATAL	0	0	0	0	0	0	0	
	INJURY	3	0	1	1	0	0	5	
	DAMAGE	2	1	2	1	0	2	8	
	TOTAL	5	1	3	2	0	2	13	
CHILLICOTHE	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	1	0	0	0	2	
	DAMAGE TOTAL	2	0 0	2	0 0	0 0	1 1	5 7	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	2	0	0	1	0	0	3	
	DAMAGE TOTAL	0 2	1 1	0 0	1 2	0 0	1 1	3 6	
110 DONA: 7 00			•	-			-		
MC DONALD CO	FATAL INJURY	0 5	0 2	0 0	0 2	0 2	0 2	0 13	
	DAMAGE	5 6	2	1	0	2	2	13	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
ANDERSON	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	Ö	0	0	1	1	
GOODMAN	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	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	5	2	0	2	1	2	12	
	DAMAGE	6	2	1	0	2	1	12	
	TOTAL	11	4	1	2	3	3	24	
MACON CO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	4	1	0	0	6	
	DAMAGE	3	0	0	1	1	1	6	
	TOTAL	3	1	4	2	1	1	12	
MACON	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	0	1	1	0	2	
	TOTAL	0	0	0	1	1	Ö	2	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	4	1	0	0	6	
	DAMAGE	3	0	0	0	0	1	4	
	TOTAL	3	1	4	1	0	1	10	
MADISON CO	FATAL	0	0	0	0	0	0	0	
	INJURY	1	1	1	1	0	0	4	
	DAMAGE	2	1	2	1	0	1	7	
	TOTAL	3	2	3	2	0	1	11	
FREDERICKTOWN	FATAL	0	0	0	0	0	0	0	
	INJURY	1	1	0	0	0	0	2	
	DAMAGE	1	0	0	0	0	0	1	
	TOTAL	2	1	0	0	0	0	3	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	1	1	0	0	2	
	DAMAGE	1	1	2	1	0	1	6	
	TOTAL	1	1	3	2	Ö	1	8	
MARIES CO	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	0	2	0	0	3	
	DAMAGE	1	1	0	0	0	0	2	
	TOTAL	2	1	0	2	0	Ö	5	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	0	2	0	0	3	
	DAMAGE	1	1	0	0	0	0	2	
	TOTAL	2	1	0	2	Ö	Ö	5	
MARION CO	FATAL	0	0	0	1	0	0	1	
	INJURY	2	4	1	2	1	0	10	
	DAMAGE	6	9	3	9	4	5	36	
	TOTAL	8	13	4	12	5	5	47	
HANNIBAL / MAR	FATAL	0	0	0	0	0	0	0	
•	INJURY	1	1	1	1	0	0	4	
	DAMAGE	4	8	3	7	2	4	28	
	TOTAL	5	9	4	8	2	4	32	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
PALMYRA	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	0	0	1	2	1	5	
	TOTAL	1	0	0	1	2	1	5	
POP UNDER 1000	FATAL	0	0	0	1	0	0	1	
	INJURY	1	3	0	1	1	0	6	
	DAMAGE	1	1	0	1	0	0	3	
	TOTAL	2	4	0	3	1	0	10	
MERCER CO	FATAL	0	0	0	0	0	0	0	
III EROLINGO	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	1	0	0	0	0	1	
	TOTAL	0	1	0	0	0	Ö	1	
DOD LINDED 4000		0	0	0	0	0	0	0	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0 0	0 0	0	0	
	DAMAGE TOTAL	0 0	1 1	0 0	0	0	0	1 1	
	IOIAL	U	ı	U	U	U	U	ı	
MILLER CO	FATAL	1	0	0	0	0	0	1	
	INJURY	3	1	2	4	2	1	13	
	DAMAGE	6	3	7	2	2	0	20	
	TOTAL	10	4	9	6	4	1	34	
ELDON	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	1	0	0	0	1	
	DAMAGE	2	0	3	0	0	0	5	
	TOTAL	2	0	4	0	0	0	6	
LAKE OZARK	FATAL	1	0	0	0	0	0	1	
D 11 12 OE) 11 11 1	INJURY	1	0	0	0	0	0	1	
	DAMAGE	1	2	3	0	1	0	7	
	TOTAL	3	2	3	0	1	0	9	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
FOF UNDER 1000	INJURY	2	1	1	4	2	1	11	
	DAMAGE	3	1	1	2	1	0	8	
	TOTAL	5	2	2	6	3	1	19	
MISSISSIPPI CO	FATAL	0	0	0	0	0	0	0	
	INJURY	2	1	2	1	1	0	7	
	DAMAGE TOTAL	2 4	4 5	0 2	0 1	1 2	0	7 14	
	-						v		
CHARLESTON	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	1	1	0	2	
	DAMAGE	0	1	0	0	0	0	1	
	TOTAL	0	1	0	1	1	0	3	
EAST PRAIRIE	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	1	0	0	0	1	
	DAMAGE	0	1	0	0	1	0	2	
	TOTAL	0	1	1	0	1	0	3	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	2	1	1	0	0	0	4	
	DAMAGE	2	2	0	0	0	0	4	
	TOTAL	4	3	1	0	Ö	Ö	8	
MONITEAU CO	FATAL	0	0	0	0	0	0	0	
MONTEAUCU	INJURY	2	2	0	0	0	0	4	
	DAMAGE	2	3	0	4	0	1	10	
	TOTAL	4	5	0	4	0	1	14	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
CALIFORNIA	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	0	0	0	1	
	DAMAGE	1	2	0	2	0	0	5	
	TOTAL	1	3	0	2	0	0	6	
TIPTON	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	2	1	0	0	0	0	3	
	DAMAGE	0	1	0	1	0	1	3	
	TOTAL	2	2	0	1	0	1	6	
MONROE CO	FATAL	0	0	0	0	0	0	0	
	INJURY	2	1	0	1	0	0	4	
	DAMAGE	1	2	0	1	1	1	6	
	TOTAL	3	3	0	2	1	1	10	
MONROE CITY	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	Ő	Ö	0	0	Ö	1	
PARIS	FATAL	0	0	0	0	0	0	0	
71110	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	1	0	0	0	0	1	
	TOTAL	0	1	0	0	0	0	1	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	2	1	0	1	0	0	4	
	DAMAGE	0	1	0	1	1	1	4	
	TOTAL	2	2	0	2	1	1	8	
MONTGOMERY CO	FATAL	0	0	0	1	0	0	1	
	INJURY	2	2	0	2	1	1	8	
	DAMAGE	3	6	4	7	0	1	21	
	TOTAL	5	8	4	10	1	2	30	
WELLSVILLE	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	
TOT ONDER 1000	INJURY	2	2	0	1	1	1	7	
	DAMAGE	3	6	4	7	0	1	21	
	TOTAL	5	8	4	9	1	2	29	
MORGAN CO	FATAL	0	0	0	0	0	0	0	
	INJURY	3	1	1	2	0	2	9	
	DAMAGE	6	3	4	4	3	2	22	
	TOTAL	9	4	5	6	3	4	31	
VERSAILLES	FATAL	0	0	0	0	0	0	0	
· (0/ (ILLE)	INJURY	1	0	0	0	0	0	1	
	DAMAGE	1	0	1	2	1	0	5	
	TOTAL	2	0	1	2	1	0	6	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
I OI UNDER 1000	INJURY	2	1	1	2	0	2	8	
	DAMAGE	5	3	3	2	2	2	17	
	TOTAL	7	4	4	4	2	4	25	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
NEW MADRID CO	FATAL	1	0	0	1	0	0	2	
	INJURY	1	3	3	3	1	0	11	
	DAMAGE	3	1	2	2	1	5	14	
	TOTAL	5	4	5	6	2	5	27	
NEW MADRID	FATAL	1	0	0	0	0	0	1	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	0	1	0	0	1	
	TOTAL	1	0	0	1	0	0	2	
PORTAGEVILLE	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	0	0	0	0	1	
	DAMAGE	0	0	0	0	0	2	2	
	TOTAL	1	0	0	0	0	2	3	
SIKESTON / NEW	FATAL	0	0	0	0	0	0	0	
CITALO I OIN / INL VV	INJURY	0	1	0	0	0	0	1	
	DAMAGE	1	1	0	1	1	0	4	
	TOTAL	1	2	0	1	1	0	5	
POP UNDER 1000	FATAL	0	0	0	1	0	0	1	
FOR UNDER 1000	INJURY	0	2	3	3	0 1	0	9	
	DAMAGE	2	0	2	0	0	3	9 7	
	TOTAL	2	2	5	4	1	3	17	
NEWTONICO		0	0	0	0	0	0	0	
NEWTONCO	FATAL INJURY	0 4	0	0 2	0 5	0	0 2	0 23	
	DAMAGE	4	5 13	3	5 4	5 6	4	23 34	
	TOTAL	8	18	5	9	11	6	57	
	101712	Ü	10	Ü	· ·		Ü	0.	
JOPLIN / NEW	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	2	0	2	
	DAMAGE TOTAL	0 0	2 2	2 2	2 2	1 3	0 0	7 9	
	TOTAL	Ü	_	_	_	Ü	Ü	0	
NEOSHO	FATAL	0	0	0	0	0	0	0	
	INJURY	3	1	1	1	0	0	6	
	DAMAGE	1	2	0	1	2	3	9	
	TOTAL	4	3	1	2	2	3	15	
SENECA	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	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	1	4	1	4	3	2	15	
	DAMAGE	3	8	1	1	3	1	17	
	TOTAL	4	12	2	5	6	3	32	
NODAWAYCO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	1	0	0	2	
	DAMAGE	1	1	3	3	0	1	9	
	TOTAL	1	2	3	4	0	1	11	
MARYVILLE	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	1	0	0	1	
	DAMAGE	0	0	1	1	0	1	3	
	TOTAL	0	0	1	2	0	1	4	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	0	0	0	1	
	DAMAGE	1	1	2	2	0	0	6	
	TOTAL	1	2	2	2	0	0	7	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
OREGON CO	FATAL INJURY DAMAGE TOTAL	0 2 0 2	0 2 2 4	0 1 0 1	0 1 1 2	0 1 1 2	0 0 0 0	0 7 4 11
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 2 0 2	0 2 2 4	0 1 0 1	0 1 1 2	0 1 1 2	0 0 0 0	0 7 4 11
OSAGE CO	FATAL INJURY DAMAGE TOTAL	0 1 0 1	0 0 2 2	0 0 0	0 2 1 3	0 1 0 1	0 0 0	0 4 3 7
LINN	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 1 1
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 1 0 1	0 0 2 2	0 0 0	0 2 0 2	0 1 0 1	0 0 0	0 4 2 6
OZARK CO	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 1 0 1	0 1 1 2	0 1 2 3	0 0 0	0 0 0	0 3 3 6
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 1 0 1	0 1 1 2	0 1 2 3	0 0 0	0 0 0	0 3 3 6
PEMISCOT CO	FATAL INJURY DAMAGE TOTAL	0 2 3 5	0 0 3 3	0 4 2 6	0 1 5 6	0 1 3 4	1 3 3 7	1 11 19 31
CARUTHERSVILLE	FATAL INJURY DAMAGE TOTAL	0 1 1 2	0 0 0	0 0 1 1	0 0 1 1	0 0 1 1	0 2 0 2	0 3 4 7
HAYTI	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 2 2	0 1 0 1	0 0 0	0 0 2 2	0 1 0 1	0 2 4 6
STEELE	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	0 0 1 1
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 1 2 3	0 0 1 1	0 3 1 4	0 1 3 4	0 1 0 1	1 0 3 4	1 6 10 17
PERRY CO	FATAL INJURY DAMAGE TOTAL	0 1 3 4	0 1 1 2	0 1 2 3	0 0 6 6	0 3 3 6	0 1 2 3	0 7 17 24

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
PERRYVILLE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	0	0	1	2
	DAMAGE	0	0	0	4	1	0	5
	TOTAL	0	0	1	4	1	1	7
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	0	0	3	0	5
	DAMAGE	3	1	2	2	2	2	12
	TOTAL	4	2	2	2	5	2	17
PETTIS CO	FATAL	0	0	0	0	0	0	0
	INJURY	2	2	1	3	2	1	11
	DAMAGE	5	9	6	9	10	6	45
	TOTAL	7	11	7	12	12	7	56
SEDALIA	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	1	2	0	1	7
	DAMAGE	3	6	4	7	7	5	32
	TOTAL	5	7	5	9	7	6	39
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	1	2	0	4
	DAMAGE	2	3	2	2	3	1	13
	TOTAL	2	4	2	3	5	1	17
PHELPS CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	5	6	4	2	1	19
	DAMAGE	7	10	8	24	7	2	58
	TOTAL	8	15	14	28	9	3	77
ROLLA	FATAL	0	0	0	0	0	0	0
	INJURY	0	3	3	3	1	0	10
	DAMAGE	5	6	3	8	5	1	28
	TOTAL	5	9	6	11	6	1	38
ST. JAMES	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	3	1	0	0	4
	TOTAL	0	0	3	1	0	0	4
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	3	1	1	1	9
	DAMAGE	2	4	2	15	2	1	26
	TOTAL	3	6	5	16	3	2	35
PIKE CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	3	0	1	0	0	4
	DAMAGE	5	1	1	6	1	3	17
	TOTAL	5	4	1	7	1	3	21
BOWLING GREEN	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	0	0	1	1	0	3
	TOTAL	1	0	0	1	1	Ö	3
LOUISIANA	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	1	1	0	0	2
	TOTAL	0	0	1	1	Ö	Ō	2
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	3	0	1	0	0	4
	DAMAGE	4	1	0	4	0	3	12
	TOTAL	4	4	Ö	5	0	3	16

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
PLATTECO	FATAL	0	0	0	0	0	0	0
	INJURY	6	2	3	7	5	2	25
	DAMAGE	11	12	4	17	9	11	64
	TOTAL	17	14	7	24	14	13	89
KANSAS CITY / PLA	FATAL	0	0	0	0	0	0	0
	INJURY	3	1	2	5	4	1	16
	DAMAGE	7	10	3	11	7	3	41
	TOTAL	10	11	5	16	11	4	57
PARKVILLE	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 1 1	0 0 0	0 0 1 1	0 0 1 1	0 0 5 5	0 0 8 8
PLATTE CITY	FATAL INJURY DAMAGE TOTAL	0 1 1 2	0 0 0 0	0 0 0	0 1 1 2	0 0 1 1	0 0 0	0 2 3 5
RIVERSIDE	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
WESTON	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	0 0 1 1
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	1	1	1	1	7
	DAMAGE	2	1	1	3	0	3	10
	TOTAL	4	2	2	4	1	4	17
POLK CO	FATAL	0	0	1	0	0	0	1
	INJURY	3	1	4	2	1	2	13
	DAMAGE	2	4	1	4	1	2	14
	TOTAL	5	5	6	6	2	4	28
BOLIVAR	FATAL INJURY DAMAGE TOTAL	0 1 0 1	0 0 1 1	0 2 1 3	0 0 2 2	0 1 0 1	0 0 0	0 4 4 8
POP UNDER 1000	FATAL	0	0	1	0	0	0	1
	INJURY	2	1	2	2	0	2	9
	DAMAGE	2	3	0	2	1	2	10
	TOTAL	4	4	3	4	1	4	20
PULASKICO	FATAL	0	0	1	0	0	0	1
	INJURY	1	3	1	7	3	2	17
	DAMAGE	6	2	8	5	7	2	30
	TOTAL	7	5	10	12	10	4	48
DIXON	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 0 0	0 0 1 1	0 0 0 0	0 0 0 0	0 0 0	0 0 2 2
ST. ROBERT	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	0	2	1	0	6
	DAMAGE	3	1	2	3	1	1	11
	TOTAL	4	3	2	5	2	1	17

СІТҮ	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
WAYNESVILLE	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	1	0	0	1	
	DAMAGE	1	0	0	0	0	0	1	
	TOTAL	1	0	0	1	0	0	2	
POP UNDER 1000	FATAL	0	0	1	0	0	0	1	
	INJURY	0	1	1	4	2	2	10	
	DAMAGE	1	1	5	2	6	1	16	
	TOTAL	1	2	7	6	8	3	27	
PUTNAM CO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	1	1	
	DAMAGE	1	0	0	0	0	0	1	
	TOTAL	1	0	0	0	0	1	2	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
2. 2221000	INJURY	0	0	0	0	0	1	1	
	DAMAGE	1	0	0	0	0	0	1	
	TOTAL	1	0	0	0	0	1	2	
RALLSCO	FATAL	0	0	0	0	0	0	0	
RALLSCO	INJURY	0	0	0	1	2	1	4	
	DAMAGE	4	0	0	3	0	1	8	
	TOTAL	4	0	0	4	2	2	12	
HANNIBAL / RAL	FATAL	0	0	0	0	0	0	0	
HANNIDAL/ NAL	INJURY	0	0	0	1	0	0	1	
	DAMAGE	1	0	0	1	0	0	2	
	TOTAL	1	0	0	2	0	0	3	
		_				_		_	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	2	1	3	
	DAMAGE TOTAL	3 3	0 0	0	2 2	0 2	1 2	6 9	
	TOTAL	Ü	O	O	2	-	_	0	
RANDOLPHCO	FATAL	0	0	0	0	0	0	0	
	INJURY	2	1	5	4	0	0	12	
	DAMAGE	2	4	5	6	4	3	24	
	TOTAL	4	5	10	10	4	3	36	
MOBERLY	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	2	1	0	0	4	
	DAMAGE	1	1	5	4	3	2	16	
	TOTAL	1	2	7	5	3	2	20	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	2	0	3	3	0	0	8	
	DAMAGE	1	3	0	2	1	1	8	
	TOTAL	3	3	3	5	1	1	16	
RAYCO	FATAL	0	0	0	0	0	0	0	
	INJURY	4	1	1	2	1	1	10	
	DAMAGE	1_	1	1	3	1	1	8	
	TOTAL	5	2	2	5	2	2	18	
EXCELSIOR	FATAL	0	0	0	0	0	0	0	
SPRINGS / RAY	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	0	1	0	0	1	
	TOTAL	0	0	0	1	0	0	1	
RICHMOND	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	0	1	0	0	2	
	DAMAGE	0	1	1	1	0	1	4	
	TOTAL	1	1	1	2	0	1	6	

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	0	0	0	0	0	
	INJURY	3	1	1	1	1	1	8	
	DAMAGE	1	0	0	1	1	0	3	
	TOTAL	4	1	1	2	2	1	11	
REYNOLDS CO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	0	0	0	1	
	DAMAGE	3	3	0	0	1	0	7	
	TOTAL	3	4	0	0	1	0	8	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	0	0	0	1	
	DAMAGE	3	3	0	0	1	0	7	
	TOTAL	3	4	0	0	1	0	8	
RIPLEY CO	FATAL	0	0	0	0	0	0	0	
	INJURY	2	1	0	1	2	1	7	
	DAMAGE	1	0	1	1	1	1	5	
	TOTAL	3	1	1	2	3	2	12	
DONIPHAN	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	2	1	0	1	2	0	6	
	DAMAGE	1	0	1	1	1	1	5	
	TOTAL	3	1	1	2	3	1	11	
ST. CHARLES CO	FATAL	0	1	0	0	0	0	1	
	INJURY	11	16	16	28	14	19	104	
	DAMAGE	38	37	40	73	41	42	271	
	TOTAL	49	54	56	101	55	61	376	
COUNTRY CLUB	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	1	1	
	DAMAGE	1	1	0	1	0	1	4	
	TOTAL	1	1	0	1	0	2	5	
DARDENNE PRAIRIE	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	1	1	0	0	2	
	TOTAL	0	0	1	1	0	0	2	
LAKE ST. LOUIS	FATAL	0	0	0	0	0	0	0	
	INJURY	1	1	1	0	1	0	4	
	DAMAGE	2	0	1	2	4	0	9	
	TOTAL	3	1	2	2	5	0	13	
O'FALLON	FATAL	0	0	0	0	0	0	0	
	INJURY	1	4	1	6	1	4	17	
	DAMAGE	3	5	9	13	4	4	38	
	TOTAL	4	9	10	19	5	8	55	
ST. CHARLES	FATAL	0	0	0	0	0	0	0	
	INJURY	4	3	5	8	1	4	25	
	DAMAGE	12	13	9	20	9	12	75	
	TOTAL	16	16	14	28	10	16	100	
ST. PETERS	FATAL	0	0	0	0	0	0	0	
-	INJURY	5	4	2	7	5	3	26	
	DAMAGE	10	5	8	12	10	16	61	
	TOTAL	15	9	10	19	15	19	87	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	_
WELDON SPRING	FATAL	0	0	0	0	0	0	0	
	INJURY	0	Ö	0	0	0	0	0	
	DAMAGE	0	0	1	0	0	0	1	
	TOTAL	0	0	1	0	0	0	1	
WENTZVILLE	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	1	2	3	7	
	DAMAGE	6	2	2	7	2	2	21	
	TOTAL	6	3	2	8	4	5	28	
POP UNDER 1000	FATAL	0	1	0	0	0	0	1	
	INJURY	0	3	7	6	4	4	24	
	DAMAGE TOTAL	4 4	11 15	9 16	17 23	12 16	7 11	60 85	
		4	15		23	10	- 11	65	
ST. CLAIR CO	FATAL INJURY	0	0 1	0	0	0	0 1	0	
		0 2	0	0		0	0	2	
	DAMAGE TOTAL	2	1	1 1	1 1	0 0	1	4 6	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
OI GIADEIX 1000	INJURY	0	1	0	0	0	1	2	
	DAMAGE	2	0	1	1	0	0	4	
	TOTAL	2	1	1	1	Ö	1	6	
ST. FRANCOIS CO	FATAL	0	0	0	0	0	0	0	
	INJURY	4	6	2	5	3	4	24	
	DAMAGE	3	4	7	9	6	10	39	
	TOTAL	7	10	9	14	9	14	63	
BONNETERRE	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	0	0	0	1	
	DAMAGE TOTAL	0 0	0 1	0 0	0 0	0 0	1 1	1 2	
DESLOGE	FATAL	0	0	0	0	0	0	0	
DESLOGE	INJURY	0 0	0 1	0 0	0 0	0 0	0	0 1	
	DAMAGE	0	0	2	1	0	2	5	
	TOTAL	0	1	2	1	0	2	6	
FARMINGTON	FATAL	0	0	0	0	0	0	0	
	INJURY	2	0	1	1	0	1	5	
	DAMAGE	2	2	2	4	2	5	17	
	TOTAL	4	2	3	5	2	6	22	
_EADWOOD	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	
PARK HILL	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	1	0	1	2	
	DAMAGE TOTAL	0 0	0 0	0 0	1 2	1 1	2 3	4 6	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
OI DINDER 1000	INJURY	2	4	1	3	3	2	15	
	DAMAGE	1	2	3	3	2	0	11	
	TOTAL	3	6	4	6	5	2	26	
ST. LOUIS CO	FATAL	0	1	1	0	0	1	3	
	INJURY	38	42	39	63	32	37	251	
	DAMAGE	145	129	98	234	129	125	860	
	TOTAL	183	172	138	297	161	163	1114	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
BALLWIN	FATAL	0	0	0	0	0	0	0	
	INJURY	0	3	1	1	0	0	5	
	DAMAGE	3	4	1	7	6	3	24	
	TOTAL	3	7	2	8	6	3	29	
BELLEFONTAINE	FATAL	0	0	0	0	0	0	0	
NEIGHBORS	INJURY	0	1	1	0	0	1	3	
	DAMAGE	2	1	1	4	0	5	13	
	TOTAL	2	2	2	4	0	6	16	
BEL-RIDGE	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	1	0	0	0	1	
	DAMAGE	0	0	1	2	0	0	3	
	TOTAL	0	0	2	2	0	0	4	
BERKELEY	FATAL	0	0	0	0	0	0	0	
i	INJURY	0	2	0	1	1	2	6	
i	DAMAGE	1	4	4	3	4	3	19	
	TOTAL	1	6	4	4	5	5	25	
BLACK JACK	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	1	0	0	0	1	
	DAMAGE	0	0	1	1	0	1	3	
	TOTAL	0	0	2	1	0	1	4	
BRECKENRIDGE HILLS	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	0	1	2	1	2	7	
	TOTAL	1	0	1	2	1	2	7	
BRENTWOOD	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	1	0	0	2	
	DAMAGE	2	3	2	5	0	0	12	
	TOTAL	2	4	2	6	0	0	14	
BRIDGETON	FATAL	0	0	0	0	0	0	0	
	INJURY	2	0	2	1	2	2	9	
	DAMAGE	3	1	2	5	1	9	21	
	TOTAL	5	1	4	6	3	11	30	
CHESTERFIELD	FATAL	0	0	0	0	0	0	0	
	INJURY	0	2	5	4	0	1	12	-
	DAMAGE	6	9	6	9	5	1	36	
	TOTAL	6	11	11	13	5	2	48	
CLARKSON VALLEY	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	1	0	0	1	
	DAMAGE	0	0	0	1	0	0	1	
	TOTAL	0	0	0	2	0	0	2	
CLAYTON	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	1	1	1	4	
	DAMAGE	1	0	0	1	1	1	4	
	TOTAL	1	1	0	2	2	2	8	
COOL VALLEY	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	
COUNTRY CLUB HILLS	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	2	0	0	0	3	0	5	
	TOTAL	2	0	0	0	3	0	5	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
CRESTWOOD	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	1	0	0	0	1	
	DAMAGE	0	0	0	2	1	0	3	
	TOTAL	0	0	1	2	1	0	4	
CREVE COEUR	FATAL	0	0	0	0	0	0	0	
	INJURY	1	1	2	4	2	0	10	
	DAMAGE	3	2	2	3	8	5	23	
	TOTAL	4	3	4	7	10	5	33	
DELLWOOD	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	2	0	0	0	0	0	2	
	TOTAL	2	0	0	0	0	0	2	
DES PERES	FATAL	0	1	0	0	0	0	1	
	INJURY	0	0	0	1	0	0	1	
	DAMAGE	1	0	3	3	3	1	11	
	TOTAL	1	1	3	4	3	1	13	
ELLISVILLE	FATAL	0	0	0	0	0	0	0	
	INJURY	2	0	0	3	0	0	5	
	DAMAGE	5	1	1	4	7	3	21	
	TOTAL	7	1	1	7	7	3	26	
EUREKA	FATAL	0	0	0	0	0	0	0	
	INJURY	1	2	0	0	2	0	5	
	DAMAGE	1	1	2	2	0	1	7	
	TOTAL	2	3	2	2	2	1	12	
FENTON	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	1	2	0	4	
	DAMAGE	2	0	2	8	4	1	17	
	TOTAL	2	1	2	9	6	1	21	
FERGUSON	FATAL	0	0	0	0	0	0	0	
	INJURY	3	0	0	1	0	1	5	
	DAMAGE	0	4	1	5	1	2	13	
	TOTAL	3	4	1	6	1	3	18	
FLORISSANT	FATAL	0	0	0	0	0	0	0	
LONIOGANI	INJURY	1	4	3	3	1	3	15	
	DAMAGE	10	11	3	17	5	7	53	
	TOTAL	11	15	6	20	6	10	68	
FRONTENAC	FATAL	0	0	0	0	0	0	0	
INDIVIDIA	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	1	2	1	0	4	
	TOTAL	0	Ő	1	2	1	Ö	4	
GLENDALE	FATAL	0	0	0	0	0	0	0	
OLLINDALL	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	0	0	0	1	1	
	TOTAL	Ö	0	0	0	Ö	1	1	
GREEN PARK	FATAL	0	0	0	0	0	0	0	
ONLENEARN	INJURY	0	0	1	0	0	0	1	
	DAMAGE	0	0	0	0	0	0	0	
	TOTAL	0	0	1	0	0	0	1	
LIANII EV LIII I C		0	0	0	0	0	0	0	
HANLEY HILLS	FATAL INJURY	0 0	0 0	0 0	0 0	0 0	0	0 0	
	DAMAGE	0	0	0	1	0	0	1	
	TOTAL	0	Ö	0	1	Ö	0	1	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
HAZELWOOD	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	1	0	2	1	5	
	DAMAGE	0	2	1	4	1	2	10	
	TOTAL	0	3	2	4	3	3	15	
HILLSDALE	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	
JENNINGS	FATAL	0	0	0	0	0	0	0	
	INJURY	3	2	0	1	1	1	8	
	DAMAGE TOTAL	5 8	2 4	2	5	2	2	18 26	
	TOTAL	8	4	2	6	3	3	26	
KIRKWOOD	FATAL	0	0	0	0	0	1	1	
	INJURY	1	0	3	2	1	0	7	
	DAMAGE	4	2	6	3	2	5	22	
	TOTAL	5	2	9	5	3	6	30	
LADUE	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	0	1	0	0	2	
	DAMAGE	1	3	0	5	2	2	13	
	TOTAL	2	3	0	6	2	2	15	
MANCHESTER	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	1	1	0	1	3	
	DAMAGE	2	1	3	1	2	2	11	
	TOTAL	2	1	4	2	2	3	14	
MAPLEWOOD	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE TOTAL	0 0	1 1	1 1	2 2	0 0	1 1	5 5	
MADIBODOLIOLI		0	0	0	0	0	0	0	
MARLBOROUGH	FATAL INJURY	0	0	0 0	0 0	0 0	0 0	0	
	DAMAGE	0	1	0	1	1	1	0 4	
	TOTAL	0	1	0	1	1	1	4	
			•						
MARYLAND HEIGHTS	FATAL	0	0	0	0	0 0	0	0 9	
	INJURY DAMAGE	3 9	2 3	2 3	1 3	6	1 1	9 25	
	TOTAL	12	5	5 5	4	6	2	25 34	
MOLINE ACRES	FATAL	0	0	0	0	0	0	0	
MOLINE MONES	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	1	1	1	0	0	3	
	TOTAL	0	1	1	1	0	0	3	
NORMANDY	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	1	0	0	1	
	DAMAGE	Ö	1	0	2	Ö	1	4	
	TOTAL	0	1	0	3	0	1	5	
NORTHWOODS	FATAL	0	0	0	0	0	0	0	
-	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	0	0	2	0	0	3	
	TOTAL	1	0	0	2	0	0	3	
NORWOOD COURT	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	3	0	0	0	0	0	3	
	TOTAL	3	0	0	0	0	0	3	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
OAKLAND	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	2	2	
	DAMAGE	0	0	0	0	0	0	0	
	TOTAL	0	0	Ō	Ö	Ö	2	2	
OLIVETTE	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	0	0	0	0	1	
	DAMAGE	0	0	0	0	2	0	2	
	TOTAL	0	1	0	0	2	0	3	
OVERLAND	FATAL	0	0	0	0	0	0	0	
	INJURY	2	0	0	2	0	1	5	
	DAMAGE	5	3	3	3	2	1	17	
	TOTAL	7	3	3	5	2	2	22	
PAGEDALE	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	0	0	0	0	1	
	DAMAGE	1	2	0	0	0	0	3	
	TOTAL	2	2	0	0	0	0	4	
PASADENA HILLS	FATAL	0	0	0	0	0	0	0	
I VOUDFIAU IIFFO	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	0	0	0	0	0	1	
	TOTAL	1	0	0	0	0	0	1	
PINE LAWN	FATAL	0	0	0	0	0	0	0	
FINE LAVVIN	INJURY	0 1	0	0	0	0	0	0 1	
	DAMAGE	3	0	0	4	1	1	9	
	TOTAL	3 4	0	0	4	1	1	10	
DIOLIMONDLIFICLIFO		0	0	0	0	0	0	0	
RICHMOND HEIGHTS	FATAL	0	0	0	0	0	0	0	
	INJURY	2	0	1	5	0	3	11	
	DAMAGE TOTAL	4 6	1 1	0 1	9 14	0 0	2 5	16 27	
DOCKLIIII		0	0	0	0	0	0	0	
ROCK HILL	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	
ST. ANN	FATAL	0	0	0	0	0	0	0	
	INJURY	1	0	2	2	1	1	7	
	DAMAGE	1	1	1	3	0	2	8	
	TOTAL	2	1	3	5	1	3	15	
ST. JOHN	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	1	0	0	2	0	2	5	
	TOTAL	1	0	0	2	0	2	5	
SHREWSBURY	FATAL	0	0	0	0	0	0	0	
	INJURY	1	2	0	1	0	0	4	
	DAMAGE	1	1	0	2	1	1	6	
	TOTAL	2	3	0	3	1	1	10	
SUNSETHILLS	FATAL	0	0	0	0	0	0	0	
	INJURY	1	2	0	3	0	0	6	
	DAMAGE	6	1	3	9	8	3	30	
	TOTAL	7	3	3	12	8	3	36	
TOWN AND COUNTRY	FATAL	0	0	0	0	0	0	0	
3	INJURY	0	0	1	0	0	0	1	
	DAMAGE	1	1	1	6	0	0	9	
	TOTAL	1	1	2	6	0	Ö	10	

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
UNIVERSITYCITY	FATAL INJURY DAMAGE TOTAL	0 0 5 5	0 0 7 7	0 1 2 3	0 0 4 4	0 0 0	0 0 5 5	0 1 23 24
VALLEY PARK	FATAL INJURY DAMAGE TOTAL	0 1 0 1	0 1 1 2	0 0 0	0 0 1 1	0 0 1 1	0 1 2 3	0 3 5 8
VELDA VILLAGE	FATAL INJURY DAMAGE TOTAL	0 0 0	0 0 0	0 1 0 1	0 0 0 0	0 0 0	0 0 0	0 1 0 1
WEBSTER GROVES	FATAL INJURY DAMAGE TOTAL	0 0 3 3	0 0 1 1	0 2 2 4	0 0 1 1	0 1 1 2	0 1 1 2	0 4 9 13
WELLSTON	FATAL INJURY DAMAGE TOTAL	0 0 2 2	0 0 0	0 0 1 1	0 0 3 3	0 0 0	0 1 0 1	0 1 6 7
WILDWOOD	FATAL INJURY DAMAGE TOTAL	0 2 1 3	0 0 1 1	0 0 1 1	0 2 7 9	0 1 3 4	0 2 2 4	0 7 15 22
WINCHESTER	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 1 0 1	0 0 1 1	0 0 1 1	0 0 0	0 1 0 1	0 2 2 4
WOODSONTERRACE	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 1 0 1	0 0 0	0 0 0	0 0 0	0 1 2 3	0 2 3 5
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 8 38 46	0 11 50 61	1 6 32 39	0 18 62 80	0 14 43 57	0 8 38 46	1 65 263 329
STE. GENEVIEVE CO	FATAL INJURY DAMAGE TOTAL	0 1 0 1	0 1 5 6	0 1 2 3	0 0 2 2	0 1 2 3	0 1 0 1	0 5 11 16
STE. GENEVIEVE	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 0 0	0 0 0	0 0 1 1	0 0 1 1	0 0 0	0 0 2 2
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 1 0 1	0 1 5 6	0 1 2 3	0 0 1 1	0 1 1 2	0 1 0 1	0 5 9 14
SALINECO	FATAL INJURY DAMAGE TOTAL	0 4 5 9	0 4 4 8	1 0 1 2	0 3 0 3	0 2 6 8	1 1 2 4	2 14 18 34

СІТҮ	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
MARSHALL	FATAL INJURY DAMAGE TOTAL	0 2 1 3	0 0 0 0	0 0 0	0 1 0 1	0 2 4 6	0 0 1 1	0 5 6 11
SLATER	FATAL INJURY DAMAGE	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 1	0 0 1
POP UNDER 1000	TOTAL FATAL INJURY DAMAGE	0 0 2 4	0 0 4 4	0 1 0 1	0 0 2 0	0 0 0 2	1 1 1 0	1 2 9 11
SCHUYLER CO	TOTAL FATAL	6	8	2	2	2 0	2	0
	INJURY DAMAGE TOTAL	0 0 0	0 1 1	0 0 0	0 0 0	0 1 1	0 0 0	0 2 2
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 1 1	0 0 0	0 0 0 0	0 0 1 1	0 0 0 0	0 0 2 2
SCOTLANDCO	FATAL INJURY DAMAGE TOTAL	0 0 2 2	0 0 1 1	0 0 1 1	0 0 0	0 0 0	0 0 0	0 0 4 4
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 0 2 2	0 0 1 1	0 0 1 1	0 0 0 0	0 0 0 0	0 0 0 0	0 0 4 4
scoттсо	FATAL INJURY DAMAGE TOTAL	0 1 3 4	0 1 9 10	0 2 6 8	0 5 2 7	0 1 5 6	0 4 6 10	0 14 31 45
CHAFFEE	FATAL INJURY DAMAGE TOTAL	0 0 1 1	0 0 1 1	0 0 0	0 0 0	0 0 0	0 1 0 1	0 1 2 3
SCOTTCITY	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 0 1 1	0 0 1 1	0 2 0 2	0 0 1 1	0 0 0	0 2 3 5
SIKESTON/SCO	FATAL INJURY DAMAGE TOTAL	0 1 0 1	0 0 5 5	0 0 4 4	0 1 1 2	0 1 2 3	0 1 4 5	0 4 16 20
POP UNDER 1000	FATAL INJURY DAMAGE TOTAL	0 0 2 2	0 1 2 3	0 2 1 3	0 2 1 3	0 0 2 2	0 2 2 4	0 7 10 17
SHANNON CO	FATAL INJURY DAMAGE TOTAL	0 0 0 0	0 1 0 1	0 2 3 5	0 1 1 2	0 0 0	0 0 0	0 4 4 8

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
WINONA	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	1	0	0	0	1	
	TOTAL	0	0	1	0	0	0	1	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	1	2	1	0	0	4	
	DAMAGE	0	0	2	1	0	0	3	
	TOTAL	0	1	4	2	0	0	7	
SHELBYCO	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	1	0	0	0	1	
	TOTAL	0	0	1	0	0	0	1	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	1	0	0	0	1	
	TOTAL	0	0	1	0	0	0	1	
STODDARDCO	FATAL	0	0	1	0	0	0	1	
J. 3557.11.15 00	INJURY	2	4	3	3	5	0	17	
	DAMAGE	3	3	1	1	0	4	12	
	TOTAL	5	7	5	4	5	4	30	
ADVANCE	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	Ö	0	0	Ö	1	
BLOOMFIELD	FATAL	0	0	0	0	0	0	0	
3200Mii 1223	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	Ö	Ö	0	1	1	
	TOTAL	0	0	Ō	0	0	1	1	
DEXTER	FATAL	0	0	0	0	0	0	0	
··	INJURY	0	0	0	1	0	0	1	
	DAMAGE	1	1	0	0	0	2	4	
	TOTAL	1	1	0	1	0	2	5	
POP UNDER 1000	FATAL	0	0	1	0	0	0	1	
OI GIADEI 1000	INJURY	2	4	3	2	5	0	16	
	DAMAGE	2	1	1	1	0	1	6	
	TOTAL	4	5	5	3	5	1	23	
STONE CO	FATAL	0	0	0	1	0	0	1	
J. 0.1.2 00	INJURY	2	0	6	3	1	0	12	
	DAMAGE	5	3	4	1	2	3	18	
	TOTAL	7	3	10	5	3	3	31	
KIMBERLING CITY	FATAL	0	0	0	0	0	0	0	
DEIXEINO OIT I	INJURY	0	0	1	0	0	0	1	
	DAMAGE	0	0	1	0	0	0	1	
	TOTAL	0	0	2	Ő	0	Ö	2	
POP UNDER 1000	FATAL	0	0	0	1	0	0	1	
OI ONDER 1000	INJURY	2	0	5	3	1	0	11	
	DAMAGE	5	3	3	1	2	3	17	
	TOTAL	7	3	8	5	3	3	29	
SULLIVANCO	FATAL	0	0	1	0	0	0	1	
SOLLIVANCO	INJURY	0	0	0	0	0	0	0	
	DAMAGE	0	0	0	0	1	1	2	
	TOTAL	0	0	1	Ö	1	1	3	

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	0	0	0	0	0
	DAMAGE	0	0	0	0	1	1	2
	TOTAL	0	0	1	0	1	1	3
TANEY CO	FATAL	0	0	0	0	0	0	0
	INJURY	10	8	5	7	5	5	40
	DAMAGE	10	20	11	21	10	2	74
	TOTAL	20	28	16	28	15	7	114
BRANSON	FATAL	0	0	0	0	0	0	0
	INJURY	5	3	1	4	0	1	14
	DAMAGE	6	12	9	12	1	1	41
	TOTAL	11	15	10	16	1	2	55
FORSYTH	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	1	0	0	1	1	0	3
	TOTAL	2	0	0	1	1	0	4
HOLLISTER	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	1	1	0	0	3
	DAMAGE	1	1	0	2	2	0	6
	TOTAL	1	2	1	3	2	0	9
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	4	4	3	2	5	4	22
	DAMAGE	2	7	2	6	6	1	24
	TOTAL	6	11	5	8	11	5	46
TEXASCO	FATAL	0	0	0	0	0	0	0
	INJURY	3	2	0	2	0	1	8
	DAMAGE	3	2	0	2	2	0	9
	TOTAL	6	4	0	4	2	1	17
CABOOL	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	0	0	0	2	0	0	2
	TOTAL	1	0	0	2	0	0	3
HOUSTON	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
LICKING	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	1	0	0	2
	DAMAGE	2	0	0	0	1	0	3
	TOTAL	3	0	0	1	1	0	5
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	0	1	0	1	5
	DAMAGE	1 2	1 3	0 0	0	1	0 1	3
	TOTAL	۷	3	U	1	1	1	8
VERNON CO	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	1	3	0	2	9
	DAMAGE TOTAL	2 4	6 7	2 3	3 6	1 1	7 9	21 30
NEVADA	FATAL	0	0	0	0	0	0	0
	INJURY DAMAGE	0 0	0 3	0 2	1 0	0 1	0 6	1 12
	TOTAL	0	3	2	1	ı	O	13

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	0	0	0	0	0
	INJURY	2	1	1	2	0	2	8
	DAMAGE	2	3	0	3	0	1	9
	TOTAL	4	4	1	5	0	3	17
WARRENCO	FATAL	0	0	0	0	1	0	1
	INJURY	1	3	1	2	0	1	8
	DAMAGE	4	5	2	12	7	5	35
	TOTAL	5	8	3	14	8	6	44
WARRENTON	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	1	1
	DAMAGE	1	1	1	1	1	2	7
	TOTAL	1	1	1	1	1	3	8
WRIGHT CITY	FATAL INJURY DAMAGE TOTAL	0 0 0	0 0 0	0 0 0	0 0 2 2	0 0 0	0 0 0	0 0 2 2
POP UNDER 1000	FATAL	0	0	0	0	1	0	1
	INJURY	1	3	1	2	0	0	7
	DAMAGE	3	4	1	9	6	3	26
	TOTAL	4	7	2	11	7	3	34
WASHINGTONCO	FATAL	1	1	0	0	1	0	3
	INJURY	6	1	0	1	1	0	9
	DAMAGE	1	2	2	4	3	2	14
	TOTAL	8	4	2	5	5	2	26
POTOSI	FATAL INJURY DAMAGE TOTAL	0 1 0 1	0 1 0 1	0 0 1 1	0 0 1 1	0 0 0	0 0 0	0 2 2 4
POP UNDER 1000	FATAL	1	1	0	0	1	0	3
	INJURY	5	0	0	1	1	0	7
	DAMAGE	1	2	1	3	3	2	12
	TOTAL	7	3	1	4	5	2	22
WAYNECO	FATAL	0	0	0	0	0	0	0
	INJURY	2	0	1	1	0	0	4
	DAMAGE	4	1	2	4	1	1	13
	TOTAL	6	1	3	5	1	1	17
PIEDMONT	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	0 0 1 1
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	2	0	1	1	0	0	4
	DAMAGE	3	1	2	4	1	1	12
	TOTAL	5	1	3	5	1	1	16
WEBSTERCO	FATAL	0	0	0	0	0	0	0
	INJURY	5	2	1	1	1	1	11
	DAMAGE	4	2	2	2	0	1	11
	TOTAL	9	4	3	3	1	2	22
MARSHFIELD	FATAL INJURY DAMAGE TOTAL	0 1 0 1	0 0 1 1	0 0 0	0 0 0	0 0 0	0 0 1 1	0 1 2 3

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES	
ROGERSVILLE	FATAL	0	0	0	0	0	0	0	
	INJURY	1	1	0	0	0	0	2	
	DAMAGE	0	0	0	0	0	0	0	
	TOTAL	1	1	0	0	0	0	2	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	3	1	1	1	1	1	8	
	DAMAGE	4	1	2	2	0	0	9	
	TOTAL	7	2	3	3	1	1	17	
WORTHCO	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	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
	INJURY	0	0	Ō	0	1	0	1	
	DAMAGE	0	0	0	0	0	1	1	
	TOTAL	0	0	0	0	1	1	2	
WRIGHTCO	FATAL	0	0	0	0	0	0	0	
	INJURY	1	1	Ö	3	0	0	5	
	DAMAGE	1	1	1	2	0	1	6	
	TOTAL	2	2	1	5	Ö	1	11	
MANSFIELD	FATAL	0	0	0	0	0	0	0	
110, 110, 1225	INJURY	0	0	0	1	0	0	1	
	DAMAGE	0	0	0	0	0	0	0	
	TOTAL	Ö	0	0	1	0	0	1	
MOUNTAIN GROVE	FATAL	0	0	0	0	0	0	0	
MOONTAINGROVE	INJURY	0	0	0	1	0	0	1	
	DAMAGE	1	1	0	0	0	0	2	
	TOTAL	1	1	0	1	0	0	3	
POP UNDER 1000	FATAL	0	0	0	0	0	0	0	
I OI ONDER 1000	INJURY	1	1	0	1	0	0	3	
	DAMAGE	0	0	1	2	0	1	4	
	TOTAL	1	1	1	3	0	1	7	
ST. LOUIS CITY	FATAL	0	0	0	0	0	1	1	
01. LOUIS 611 1	INJURY	29	48	31	36	27	19	190	
	DAMAGE	108	91	86	142	79	96	602	
	TOTAL	137	139	117	178	106	116	793	
STATEWIDETOTALS	FATAL	9	6	9	13	8	7	52	
OTATEMIDE TOTALS	INJURY	357	380	333	461	263	251	2045	
	DAMAGE	817	831	687	1195	800	707	5037	
	TOTAL	1183	1217	1029	1669	1071	965	7134	

<sup>&</sup>lt;sup>1</sup> 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** 

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES

СІТҮ	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
EXCELSIOR SPRINGS	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	1	2	0	2	3	1	9
	TOTAL	2	2	0	2	3	1	10
HANNIBAL	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	1	2	0	0	5
	DAMAGE	5	8	3	8	2	4	30
	TOTAL	6	9	4	10	2	4	35
JEFFERSON CITY	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	2	1	2	2	7
	DAMAGE	4	5	5	7	2	7	30
	TOTAL	4	5	7	8	4	9	37
JOPLIN	FATAL	0	0	0	0	0	0	0
	INJURY	2	5	4	6	5	3	25
	DAMAGE	10	10	10	16	13	11	70
	TOTAL	12	15	14	22	18	14	95
KANSASCITY	FATAL	0	0	1	0	1	0	2
	INJURY	26	41	34	44	32	28	205
	DAMAGE	72	95	63	127	110	80	547
	TOTAL	98	136	98	171	143	108	754
SIKESTON	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	0	1	1	1	5
	DAMAGE	1	6	4	2	3	4	20
	TOTAL	2	7	4	3	4	5	25

<sup>&</sup>lt;sup>1</sup> 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.