

1999 Missouri State Highway System

Traffic Accident Statistics

Missouri Department of Transportation - Transportation Management Systems

Missouri State Highway System

Traffic Accident Statistics

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Chapter 1

Introduction

1999 STATEWIDE TRAFFIC ACCIDENT STATISTICS

The following summary of traffic accidents represents only those accidents that have occurred on the State Highway System of Missouri in 1999. The information contained in this publication is a summary of the accident reports provided to the Missouri Department of Transportation. This publication is possible only through the conscientious reporting efforts of Missouri Law Enforcement Agencies.

These statistics are compiled pursuant to federal law, 23 USC Section 152.

ACCIDENTS BY TYPE

This section divides the total 1999 accidents by severity into the various types. The type indicates what type of impact was involved. It further distinguishes the types by indicating whether they occurred "ON" or "OFF" the roadway.



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Missouri Department of Transportation 1999 Accidents by Type

| Accident Type | Fatal Accidents | Total Fatalities | Injury Accidents | Total Injuries | PDO Accidents | Total Accidents |
|--|--------------------|---------------------|---------------------|-------------------|------------------|--------------------|
| ACCIDENT TYPE OFF ROAD | Accidents | Fataiities | Accidents | injunes | Accidents | Accidents |
| RAN OFF ROAD | 6 | 6 | 337 | 477 | 505 | 848 |
| RAN OFF ROAD-ANIMAL OTHER THAN DEER | 0 | 0 | 0 | 0 | 6 | 6 |
| RAN OFF ROAD-BICYCLIST OR PEDALCYCLIST | 0 | 0 | 1 | 2 | 0 | 1 |
| RAN OFF ROAD-DEER | 0 | 0 | 0 | 0 | 0 | C |
| RAN OFF ROAD-FIXED OBJECT | 273 | 286 | 6,311 | 8653 | 9,266 | 15,850 |
| RAN OFF ROAD-MOTOR VEHICLE IN TRAFFIC | 9 | 13 | 38 | 95 | 59 | 106 |
| RAN OFF ROAD-OTHER OBJECT | 1 | 1 | 26 | 32 | 88 | 115 |
| RAN OFF ROAD-OTHER/NONCOLLISION | 0 | 0 | 22 | 25 | 106 | 128 |
| RAN OFF ROAD-OVERTURNED ON ROADWAY | 7 | 7 | 21 | 39 | 9 | 37 |
| RAN OFF ROAD-OVERTURNING | 59 | 62 | 1,125 | 1639 | 791 | 1,975 |
| RAN OFF ROAD-PARKED MOTOR VEHICLE | 7 | 9 | 98 | 136 | 387 | 492 |
| RAN OFF ROAD-PEDESTRIAN | 0 | 0 | 6 | 8 | 0 | 6 |
| RAN OFF ROAD-RAILROAD TRAIN | 0 | 0 | 0 | 0 | 0 | C |
| Subtotal | 362 | 384 | 7,985 | 11,106 | 11,217 | 19,564 |
| ACCIDENT TYPE ON ROAD | | | | | | |
| ANIMAL OTHER THAN DEER | 1 | 1 | 156 | 196 | 1,387 | 1,544 |
| BICYCLIST OR PEDALCYCLIST | 4 | 4 | 93 | 96 | 27 | 124 |
| CHAIN REACTION REAR END | 3 | 3 | 2,182 | 4080 | 2,966 | 5,151 |
| DEER | 4 | 5 | 231 | 291 | 3,249 | 3,484 |
| FIXED OBJECT | 0 | 0 | 25 | 34 | 159 | 184 |
| MOTOR VEHICLE IN TRAFFIC | 330 | 409 | 15,792 | 26339 | 45,001 | 61,123 |
| OTHER NON - COLLISION | 2 | 2 | 58 | 63 | 277 | 337 |
| OTHER OBJECT | 3 | 5 | 64 | 82 | 823 | 890 |
| OVERTURNED ON ROADWAY | 13 | 15 | 208 | 291 | 146 | 367 |
| OVERTURNING | 0 | 0 | 1 | 3 | 1 | 2 |
| PARKED MOTOR VEHICLE | 2 | 2 | 28 | 45 | 145 | 175 |
| PEDESTRIAN | 32 | 32 | 285 | 315 | 10 | 327 |
| RAILROAD TRAIN | 1 | 2 | 3 | 7 | 4 | 8 |
| Subtotal | 395 | 480 | 19,126 | 31,842 | 54,195 | 73,716 |
| Totals | 757 | 864 | 27,111 | 42948 | 65,412 | 93,280 |

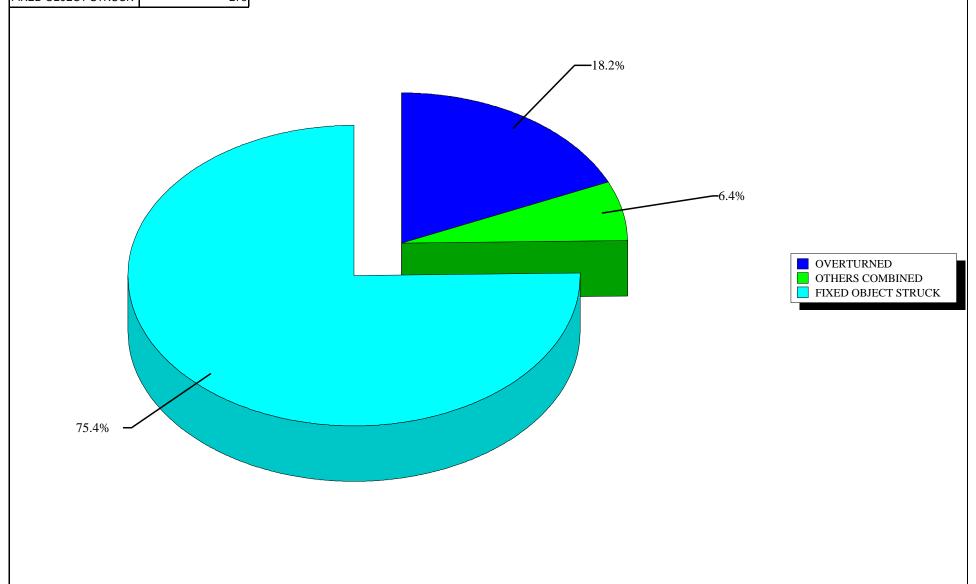


Missouri Department of Transportation 1999 Accidents by Type

Date: 01/17/2001

362 Fatal Accidents 'OFF' Roadway

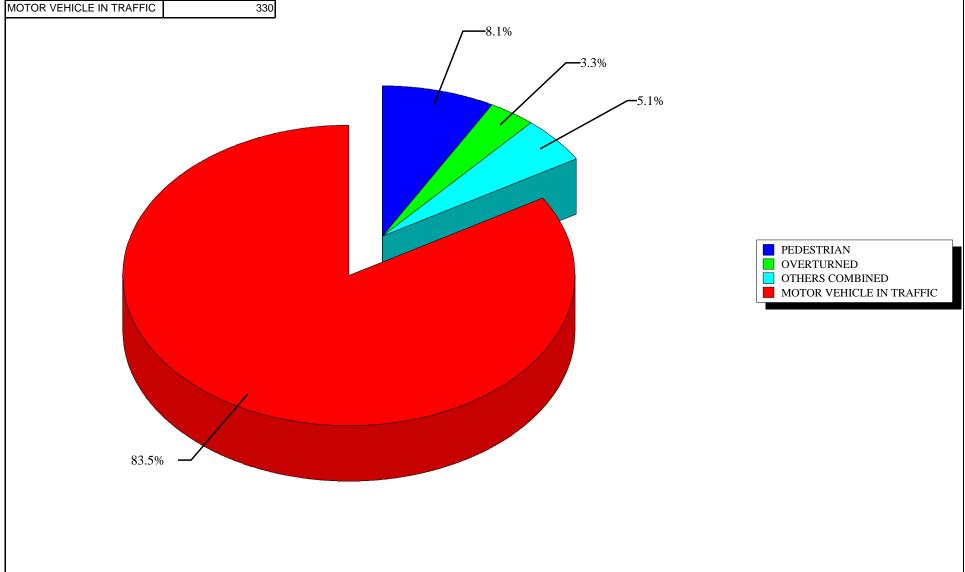
| Accident Type | Fatal Accidents |
|---------------------|-----------------|
| OVERTURNED | 66 |
| OTHERS COMBINED | 23 |
| FIXED OBJECT STRUCK | 273 |





Missouri Department of Transportation 1999 Accidents by Type 395 Fatal Accidents 'ON' Roadway

| Accident Type | Fatal Accidents |
|-----------------|-----------------|
| PEDESTRIAN | 32 |
| OVERTURNED | 13 |
| OTHERS COMBINED | 20 |
| | |



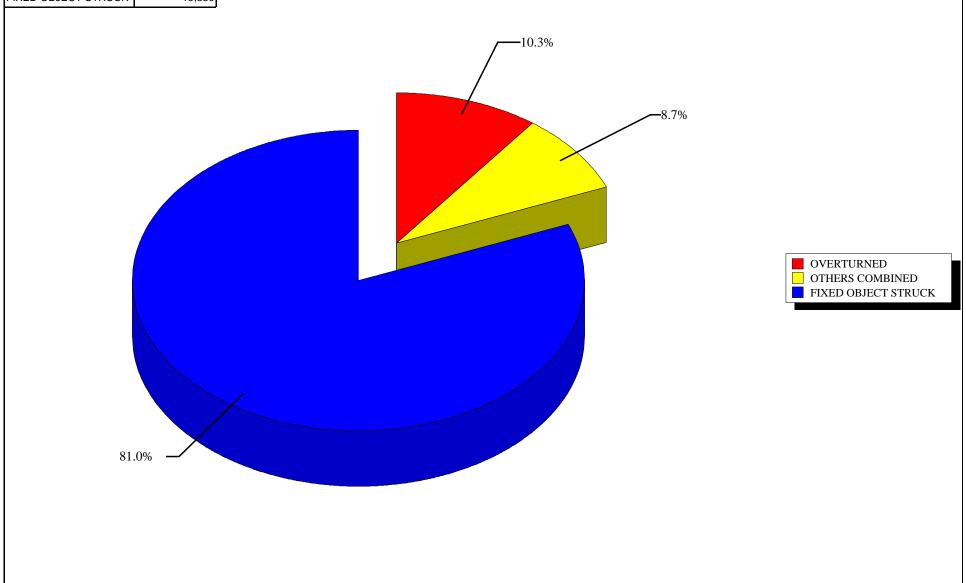


Missouri Department of Transportation 1999 Accidents by Type

Date: 01/17/2001

19,564 Total Accidents "OFF" Roadway

| ACCIDENT TYPE | Total Accidents |
|---------------------|-----------------|
| OVERTURNED | 2,012 |
| OTHERS COMBINED | 1,702 |
| FIXED OBJECT STRUCK | 15,850 |



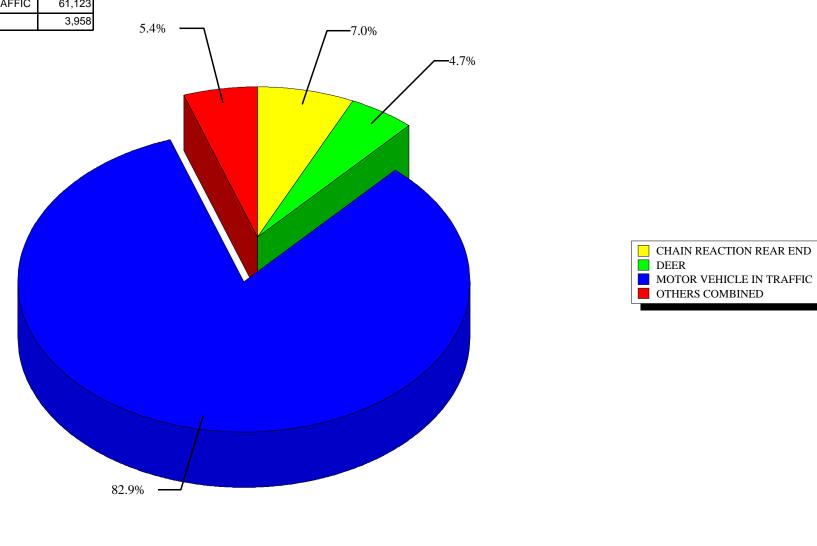


Missouri Department of Transportation 1999 Accidents by Type

Date: 01/17/2001

73,716 Total Accidents "ON" Roadway

| ACCIDENT TYPE | Total Accidents |
|--------------------------|--------------------|
| CHAIN REACTION REAR END | 5,151 |
| DEER | 3,484 |
| MOTOR VEHICLE IN TRAFFIC | 61,123 |
| OTHERS COMBINED | 3,958 |



ACCIDENTS BY CONTRIBUTING CIRCUMSTANCES

This section deals with the circumstances that contributed to accidents in 1999. The totals in this section represent the number of accidents and the number of contributing circumstances that relates to those accidents. The total number of reported accidents is somewhat less than the total number of contributing circumstances and the number of drivers because each accident could involve one or more drivers and one or more contributing circumstance.



MoDOT

Missouri Department of Transportation 1999 Accidents by Contributing Circumstance

| Contributing Circumstance | Fatal Accidents | Injury Accidents | PDO Accidents | Total Accidents |
|-----------------------------|--------------------|---------------------|------------------|--------------------|
| ACCIDENT AHEAD | 12 | | 723 | 1,120 |
| CONGESTION AHEAD | 12 | | 4,061 | 5,779 |
| DRINKING | 150 | • | 1,830 | 4,192 |
| DRUGS | | , i | 124 | 275 |
| FAILURE TO YIELD RT OF WAY | 10 | | 9,234 | 14,112 |
| FOLLOWING TOO CLOSELY | 15 | · · | 10,146 | 14,180 |
| IMPROPER BACKING | | · · | 701 | 751 |
| IMPROPER LANE USE-CHANGES | 76 | | 4,323 | 5,773 |
| IMPROPER PARKED | (| 76 | 152 | 234 |
| IMPROPER PASSING | 27 | 401 | 1,010 | 1,437 |
| IMPROPER SIGNAL | 2 | 94 | 231 | 327 |
| IMPROPER START-PARKING | (| 28 | 99 | 133 |
| IMPROPER TURN | 11 | 600 | 1,695 | 2,306 |
| INATTENTION | 434 | 16,572 | 36,078 | 53,079 |
| MORE STATED LATER IN RECORD | (| 0 | 0 | 0 |
| NONE-DRIVER OR PEDESTRIAN | | 0 | 0 | 0 |
| NOT STATED OR UNKNOWN | 30 | 2,908 | 8,731 | 11,669 |
| PHYSICAL IMPAIRED | 56 | 1,027 | 808 | 1,889 |
| SPEED-EXCEEDED LIMIT | 85 | 730 | 661 | 1,476 |
| TOO FAST FOR CONDITIONS | 135 | 4,953 | 8,027 | 13,112 |
| VEHICLE DEFECTS | 21 | 807 | 2,437 | 3,265 |
| VIOLATION-SIGNAL/SIGN | 36 | 1,351 | 1,902 | 3,288 |
| WRONG SIDE | 138 | 943 | 811 | 1,892 |
| WRONG WAY | Ç | 53 | 66 | 128 |
| Totals | 1,370 | 45,211 | 93,850 | 140,417 |

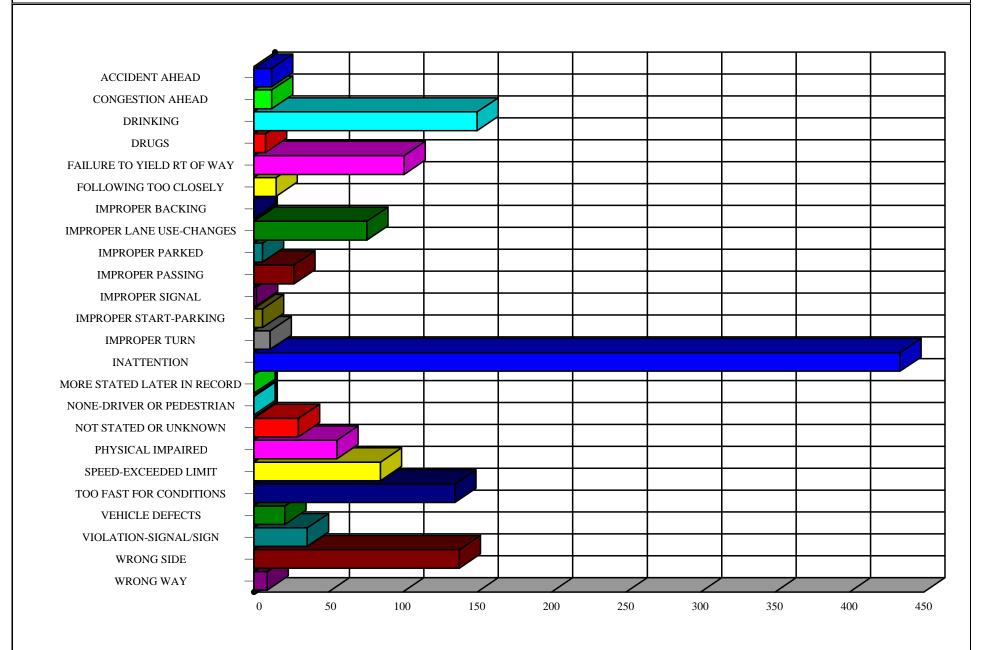
| FOR DRIVERS | 1,240 | 49,914 | 118,939 | 170,093 |
|--------------|-------|--------|---------|---------|
| IN ACCIDENTS | 757 | 27,112 | 65,412 | 93,281 |



Missouri Department of Transportation 1999 Fatal Accidents by Contributing Circumstances

Date: 01/17/2001

1,240 Drivers Involved In 757 Fatal Accidents

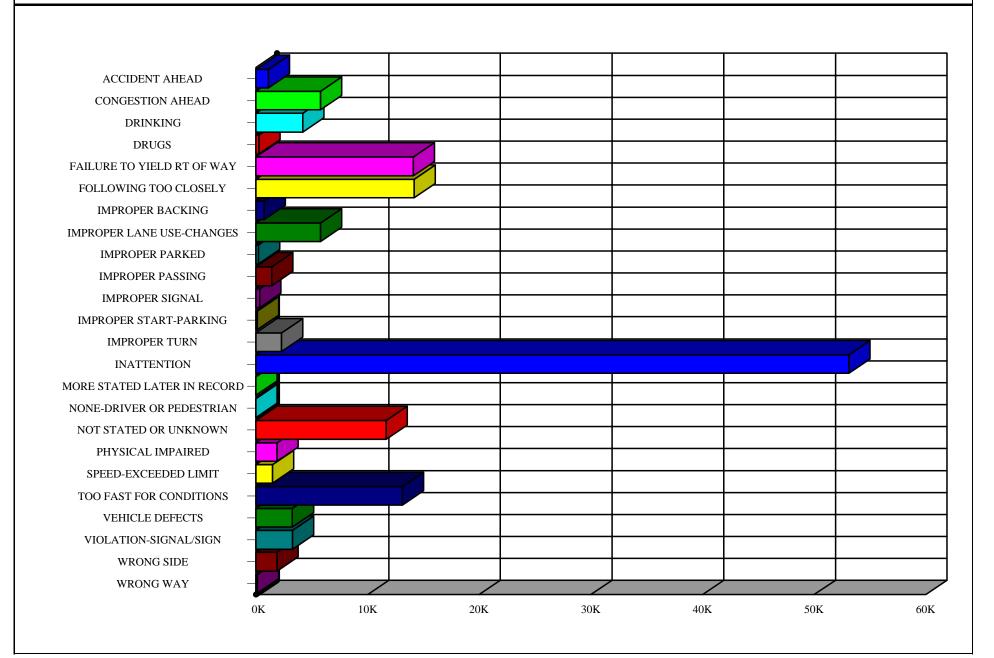




Missouri Department of Transportation 1999 Accidents by Contributing Circumstances

Date: 01/17/2001

170,093 Drivers Involved In 93,281 Total Accidents



ACCIDENTS BY POPULATION GROUPING

In this section, accidents are grouped according to the population characteristics of their location. Three (3) categories are used: rural, urban (population 5,000 to 49,999), urbanized (population 50,000 to 99,999) and metropolitan (population 100,000 or greater).

Currently, the metropolitan boundaries have not been established; therefore, all metropolitan accidents have been included in the urbanized grouping.



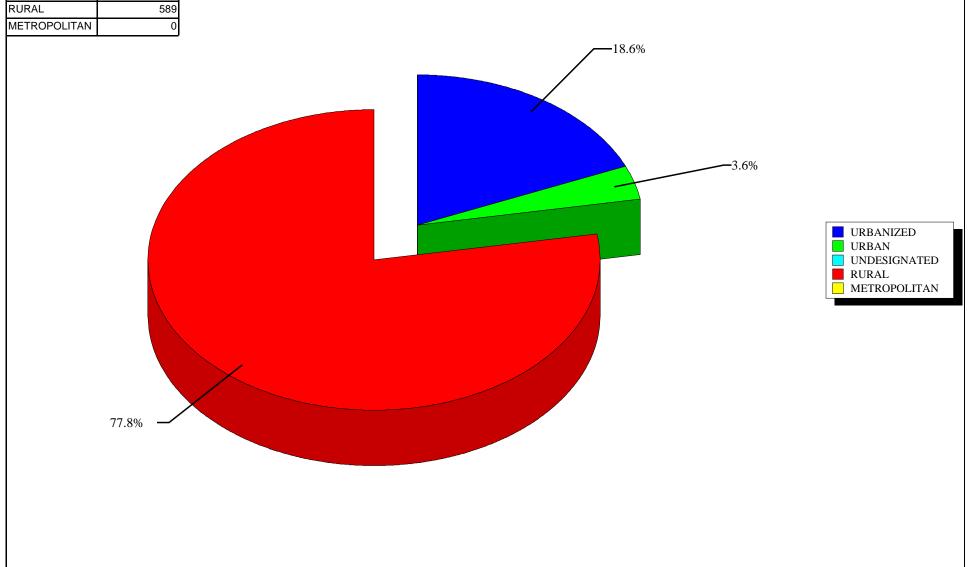
Missouri Department of Transportation 1999 Accidents by Population Grouping

| Population Grouping | Fatal Accidents | Injury Accidents | PDO Accidents | Total Accidents |
|--------------------------|--------------------|---------------------|------------------|--------------------|
| METROPOLITAN G153 pm. 19 | 0 | 0 | 0 | 0 |
| RURAL | 589 | 12,078 | 24,786 | 36,798 |
| UNDESIGNATED | 0 | 0 | 0 | 0 |
| URBAN | 27 | 2,818 | 8,101 | 10,946 |
| URBANIZED | 141 | 12,216 | 33,180 | 45,537 |
| Totals | 757 | 27,112 | 66,067 | 93,281 |



Missouri Department of Transportation 1999 Fatal Accidents by Population Grouping 757 Fatal Accidents

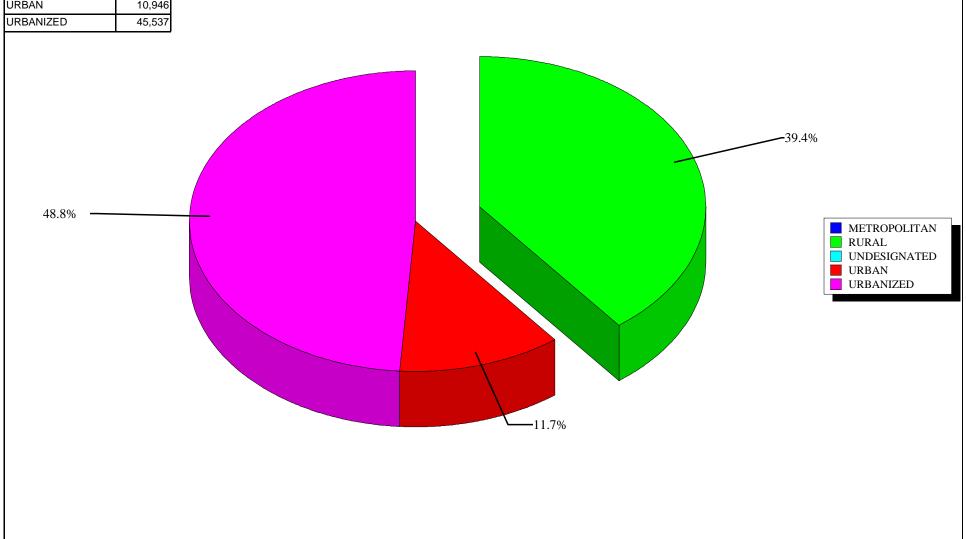
| Population Grouping | Total Fatal Accidents |
|------------------------|--------------------------|
| URBANIZED | 141 |
| URBAN | 27 |
| UNDESIGNATED | 0 |
| RURAL | 589 |
| METROPOLITANI | 0 |





Missouri Department of Transportation 1999 Accidents by Population Grouping 93,281 Total Accidents

| Population Grouping | Total Accidents |
|------------------------|--------------------|
| METROPOLITAN | 0 |
| RURAL | 36,798 |
| UNDESIGNATED | 0 |
| URBAN | 10,946 |
| URBANIZED | 45 537 |



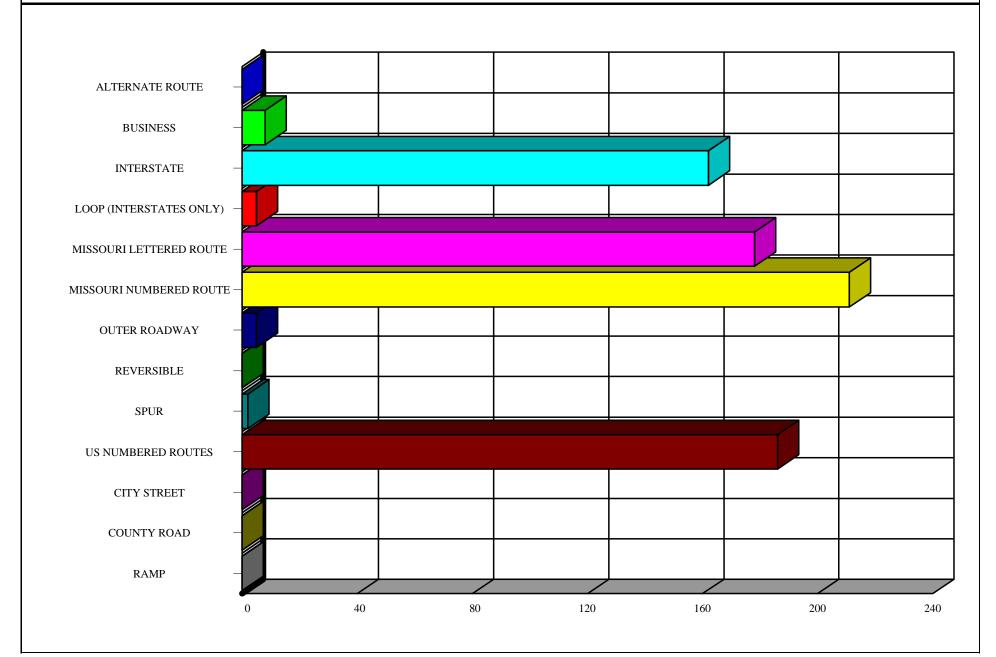


Missouri Department of Transportation 1999 Accidents by Route Marking Designation

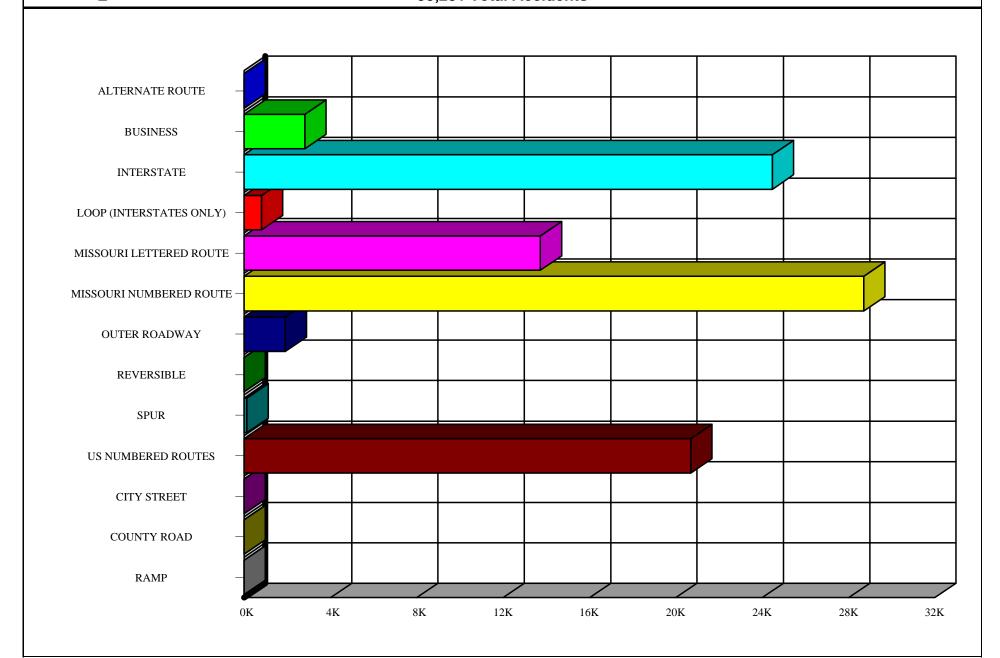
| Route Marking | Fatal | Total | Injury | Total | PDO | Total |
|-------------------------|-----------|------------|-----------|----------|-----------|-----------|
| Designation | Accidents | Fatalities | Accidents | Injuries | Accidents | Accidents |
| ALTERNATE ROUTE | 0 | 0 | 0 | 0 | 0 | 0 |
| BUSINESS | 8 | 9 | 771 | 1,201 | 2,046 | 2,825 |
| INTERSTATE | 162 | 203 | 6,520 | 10,094 | 17,793 | 24,475 |
| LOOP (INTERSTATES ONLY) | 5 | 5 | 242 | 388 | 556 | 803 |
| MISSOURI LETTERED ROUTE | 178 | 190 | 4,764 | 7,279 | 8,781 | 13,723 |
| MISSOURI NUMBERED ROUTE | 211 | 237 | 8,332 | 13,293 | 20,167 | 28,710 |
| OUTER ROADWAY | 5 | 5 | 531 | 816 | 1,373 | 1,909 |
| REVERSIBLE | 0 | 0 | 0 | 0 | 0 | 0 |
| SPUR | 2 | 2 | 33 | 49 | 99 | 134 |
| US NUMBERED ROUTES | 186 | 213 | 5,919 | 9,829 | 14,597 | 20,702 |
| Totals | 757 | 864 | 27,112 | 42,949 | 65,412 | 93,281 |



Missouri Department of Transportation 1999 Fatal Accidents by Route Marking Designation 757 Fatal Accidents



Missouri Department of Transportation 1999 Accidents by Route Marking Designation 93,281 Total Accidents



ACCIDENTS BY DRIVER CONDITION

This section examines the statistical information relating the driver's physical condition to accident severity.

The total numbers of reported accidents will be less than the total numbers dealing with driver information because each accident could involve one or more drivers.



Missouri Department of Transportation 1999 Accidents by Driver Condition

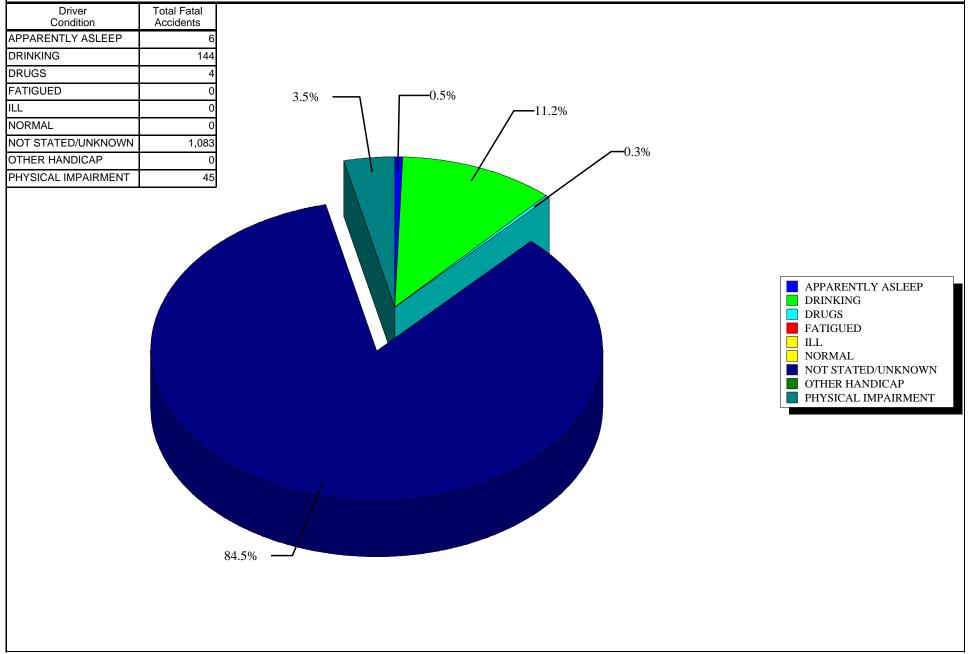
| | DRIVERS INVOLVED IN | | | | | |
|---------------------|---------------------|---------------------|------------------|--------------------|---------------------|-------------------|
| DRIVER CONDITION | Fatal Accidents | Injury Accidents | PDO Accidents | Total Accidents | Total Fatalities | Total Injuries |
| APPARENTLY ASLEEP | 6 | 70 | 78 | 154 | 10 | 90 |
| DRINKING | 144 | 2,215 | 1,828 | 4,187 | 153 | 3,585 |
| DRUGS | 4 | 68 | 70 | 142 | 4 | 114 |
| FATIGUED | 0 | 0 | 0 | 0 | 0 | 0 |
| ILL | 0 | 0 | 0 | 0 | 0 | 0 |
| NORMAL | 0 | 0 | 0 | 0 | 0 | 0 |
| NOT STATED/UNKNOWN | 1,083 | 48,824 | 121,301 | 171,208 | 786 | 44,526 |
| OTHER HANDICAP | 0 | 0 | 0 | 0 | 0 | 0 |
| PHYSICAL IMPAIRMENT | 45 | 873 | 669 | 1,587 | 48 | 1,371 |
| Totals | 1,282 | 52,050 | 123,946 | 177,278 | 1,001 | 49,686 |



Missouri Department of Transportation 1999 Fatal Accidents by Driver Condition

Date: 01/17/2001

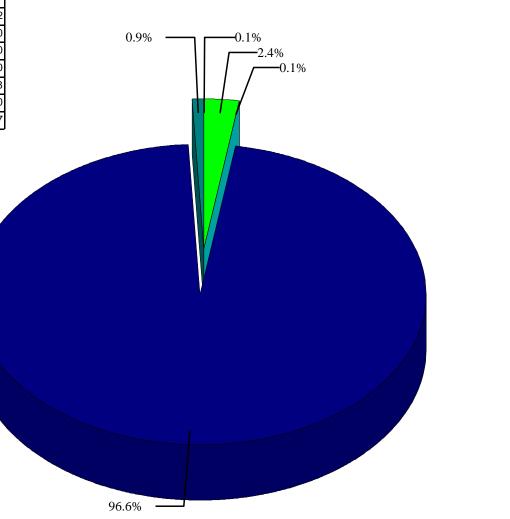
1,282 Drivers Involved in 757 Fatal Accidents





Missouri Department of Transportation 1999 Accidents by Driver Condition 177,278 Drivers Involved In 93,281

| Driver Condition | Total Accidents |
|---------------------|--------------------|
| APPARENTLY ASLEEP | 154 |
| DRINKING | 4,187 |
| DRUGS | 142 |
| FATIGUED | 0 |
| ILL | 0 |
| NORMAL | 0 |
| NOT STATED/UNKNOWN | 171,208 |
| OTHER HANDICAP | 0 |
| PHYSICAL IMPAIRMENT | 1,587 |





ACCIDENTS BY DRIVER'S AGE

In this section, the driver's age is examined with relation to accident involvement. The total number of drivers by age group consists of individuals holding a valid operators or chauffeurs license in the state of Missouri.



Missouri Department of Transportation 1999 Accident Statistics by Drivers Age

| Drivers Age Group | Driver Totals | % of Total Drivers | # Drivers In Accidents | % Drivers Involved in Accidents |
|----------------------|---------------|-----------------------|---------------------------|---------------------------------|
| 15& Under | 14,259 | 0.37% | 1,828 | 1.03% |
| 16-20 | 335,794 | 8.68% | 27,553 | 15.53% |
| 21-25 | 324,035 | 8.38% | 20,929 | 11.80% |
| 26-30 | 341,380 | 8.83% | 18,424 | 10.38% |
| 31-35 | 353,684 | 9.14% | 17,198 | 9.69% |
| 36-40 | 416,902 | 10.78% | 18,102 | 10.20% |
| 41-45 | 405,718 | 10.49% | 15,994 | 9.01% |
| 46-50 | 359,103 | 9.28% | 12,651 | 7.13% |
| 51-55 | 307,702 | 7.96% | 9,905 | 5.58% |
| 55-60 | 250,610 | 6.48% | 7,619 | 4.29% |
| 61-65 | 203,069 | 5.25% | 5,527 | 3.11% |
| 66-70 | 180,240 | 4.66% | 4,559 | 2.57% |
| 71 & Over | 375,272 | 9.70% | 17,149 | 9.66% |

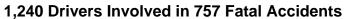


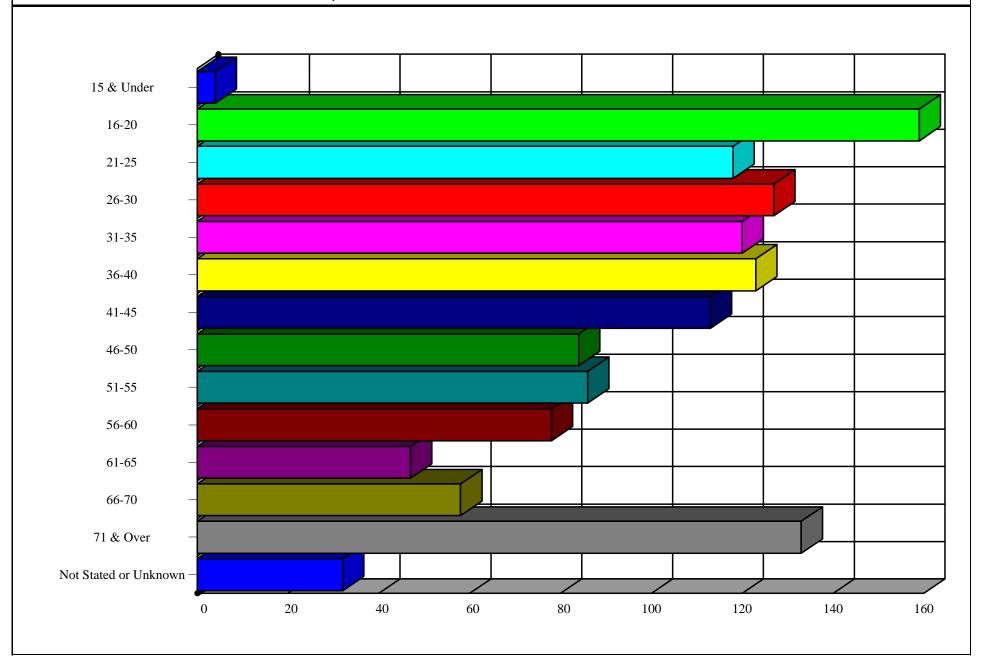
Missouri Department of Transportation 1999 Accidents by Drivers Age

| | DRIVERS INVOLVED IN | | | | | | | |
|-----------------------|---------------------|------------------|---------------|-----------------|--|--|--|--|
| Driver Age Group | Fatal Accidents | Injury Accidents | PDO Accidents | Total Accidents | | | | |
| 15 & Under | 4 | 137 | 123 | 264 | | | | |
| 16-20 | 159 | 8,541 | 18,853 | 27,553 | | | | |
| 21-25 | 118 | 6,325 | 14,486 | 20,929 | | | | |
| 26-30 | 127 | 5,512 | 12,785 | 18,424 | | | | |
| 31-35 | 120 | 5,210 | 11,868 | 17,198 | | | | |
| 36-40 | 123 | 5,284 | 12,695 | 18,102 | | | | |
| 41-45 | 113 | 4,801 | 11,080 | 15,994 | | | | |
| 46-50 | 84 | 3,736 | 8,831 | 12,651 | | | | |
| 51-55 | 86 | 2,895 | 6,924 | 9,905 | | | | |
| 56-60 | 78 | 2,277 | 5,264 | 7,619 | | | | |
| 61-65 | 47 | 1,693 | 3,787 | 5,527 | | | | |
| 66-70 | 58 | 1,407 | 3,094 | 4,559 | | | | |
| 71 & Over | 133 | 2,761 | 6,128 | 9,022 | | | | |
| Not Stated or Unknown | 32 | 1,533 | 8,126 | 9,691 | | | | |
| TOTALS | 1,282 | 52,112 | 124,044 | 177,438 | | | | |



Missouri Department of Transportation 1999 Fatal Accidents by Drivers Age



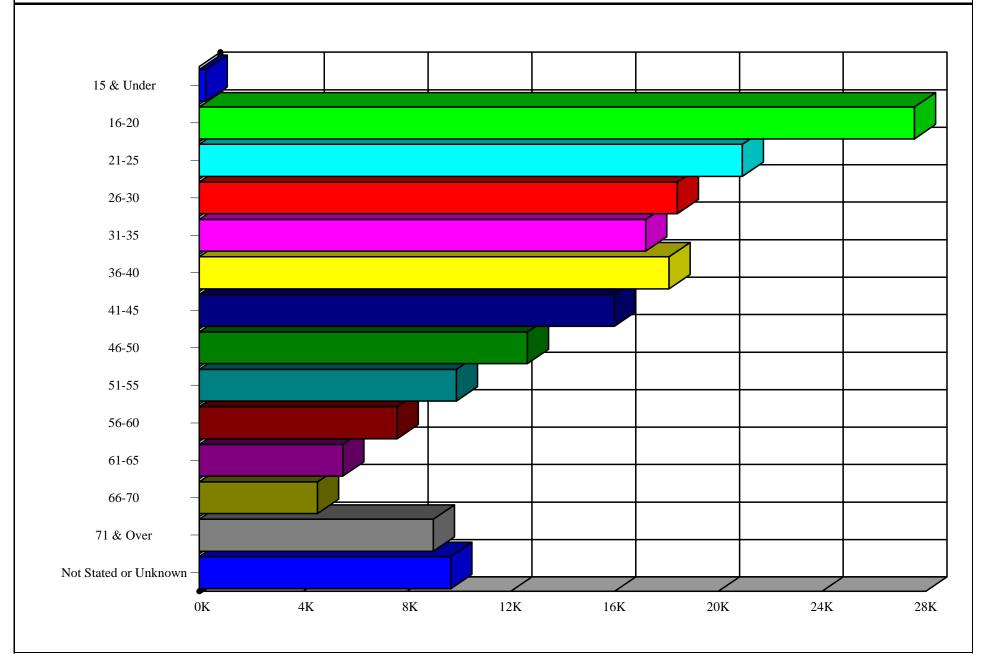




Missouri Department of Transportation 1999 Accidents by Drivers Age

Date: 01/17/2001

170,093 Drivers Involved in 93,281 Total Accidents





Missouri Department of Transportation 1999 Accidents by Day of Week

| Day of Week | Fatal Accidents | Total Fatalities | Injury Accidents | Total Injuries | PDO Accidents | Total Accidents |
|----------------|--------------------|---------------------|---------------------|-------------------|------------------|--------------------|
| MONDAY | 109 | 127 | 3,930 | 6,013 | 9,612 | 13,651 |
| TUESDAY | 96 | 110 | 3,838 | 5,882 | 9,455 | 13,389 |
| WEDNESDAY | 89 | 104 | 3,624 | 5,518 | 9,553 | 13,266 |
| THURSDAY | 98 | 109 | 3,889 | 5,972 | 9,941 | 13,928 |
| FRIDAY | 103 | 118 | 4,672 | 7,443 | 11,946 | 16,721 |
| SATURDAY | 141 | 156 | 3,916 | 6,676 | 8,572 | 12,629 |
| SUNDAY | 121 | 140 | 3,242 | 5,444 | 6,321 | 9,684 |
| UNKNOWN | 0 | 0 | 1 | 1 | 12 | 13 |
| Totals | 757 | 864 | 27,112 | 42,949 | 65,412 | 93,281 |



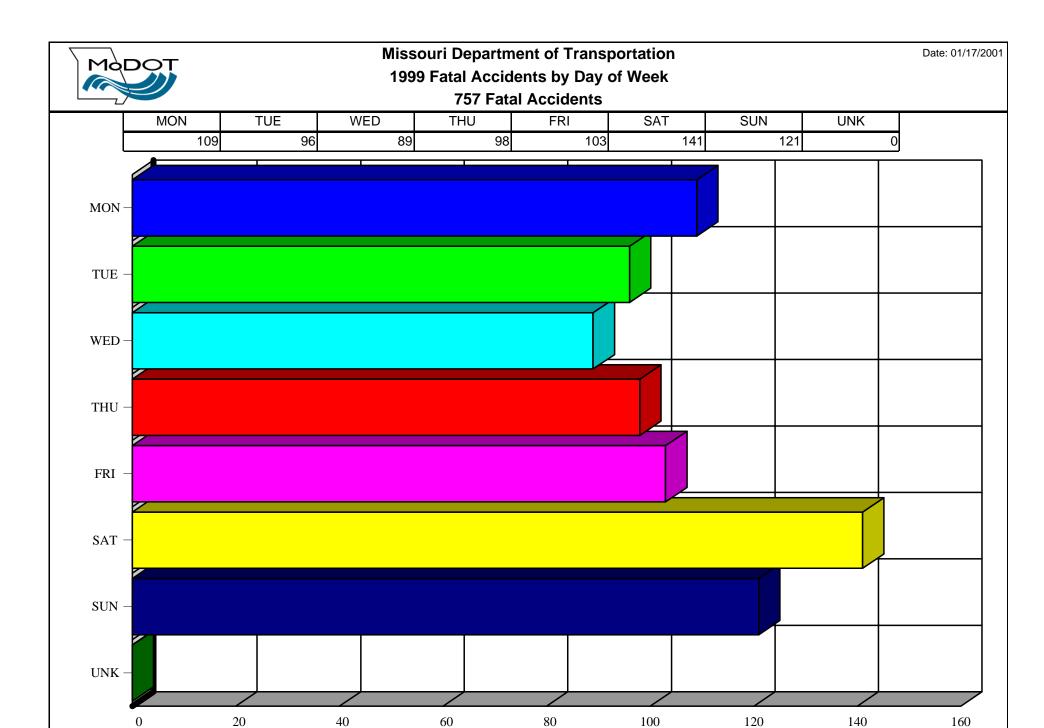
Missouri Department of Transportation 1999 Accidents by Month

| Month | Fatal | Total | Injury | Total | PDO | Total |
|-----------|-----------|------------|-----------|----------|-----------|-----------|
| | Accidents | Fatalities | Accidents | Injuries | Accidents | Accidents |
| JANUARY | 41 | 46 | 2,167 | 3,235 | 6,117 | 8,325 |
| FEBRUARY | 54 | 60 | 1,788 | 2,796 | 4,535 | 6,377 |
| MARCH | 64 | 73 | 2,081 | 3,335 | 5,133 | 7,278 |
| APRIL | 53 | 56 | 2,316 | 3,633 | 5,618 | 7,987 |
| MAY | 70 | 77 | 2,408 | 3,862 | 5,753 | 8,231 |
| JUNE | 78 | 91 | 2,578 | 4,199 | 6,055 | 8,711 |
| JULY | 63 | 70 | 2,567 | 4,199 | 5,483 | 8,113 |
| AUGUST | 61 | 69 | 2,511 | 4,149 | 5,540 | 8,112 |
| SEPTEMBER | 80 | 99 | 2,469 | 3,873 | 5,441 | 7,990 |
| OCTOBER | 62 | 75 | 2,069 | 3,187 | 4,679 | 6,810 |
| NOVEMBER | 72 | 83 | 2,158 | 3,348 | 5,687 | 7,917 |
| DECEMBER | 59 | 65 | 2,000 | 3,133 | 5,371 | 7,430 |
| Totals | 757 | 864 | 27,112 | 42,949 | 65,412 | 93,281 |



Missouri Department of Transportation 1999 Accidents by Time of Day

| Time of Day | Fatal Accidents | Total Fatalities | Injury Accidents | Total Injuries | PDO Accidents | Total Accidents |
|-------------------|--------------------|---------------------|---------------------|-------------------|------------------|--------------------|
| 12:00M - 12:59 AM | 25 | | 534 | 822 | 1,120 | 1,679 |
| 1:00 - 1:59 AM | 30 | 31 | 551 | 815 | 897 | 1,478 |
| 2:00 - 2:59 AM | 22 | 24 | 372 | 536 | 638 | 1,032 |
| 3:00 - 3:59 AM | 22 | 24 | 273 | 388 | 528 | 823 |
| 4:00 - 4:59 AM | 22 | 23 | 252 | 370 | 515 | 789 |
| 5:00 - 5:59 AM | 19 | 22 | 361 | 486 | 897 | 1,277 |
| 6:00 - 6:59 AM | 30 | 34 | 807 | 1,091 | 1,954 | 2,791 |
| 7:00 - 7:59 AM | 27 | 33 | 1,437 | 2,124 | 3,637 | 5,101 |
| 8:00 - 8:59 AM | 22 | 26 | 1,212 | 1,780 | 2,949 | 4,183 |
| 9:00 - 9:59 AM | 31 | 34 | 974 | 1,419 | 2,488 | 3,493 |
| 10:00 - 10:59 AM | 29 | 32 | 1,133 | 1,744 | 2,761 | 3,923 |
| 11:00 - 11:59 AM | 33 | 38 | 1,367 | 2,198 | 3,449 | 4,849 |
| 12:00N - 12:59 PM | 36 | 38 | 1,653 | 2,641 | 4,138 | 5,827 |
| 1:00 - 1:59 PM | 30 | 35 | 1,650 | 2,631 | 3,975 | 5,655 |
| 2:00 - 2:59 PM | 41 | 47 | 1,795 | 3,004 | 4,287 | 6,123 |
| 3:00 - 3:59 PM | 51 | 62 | 2,428 | 3,934 | 5,896 | 8,375 |
| 4:00 - 4:59 PM | 38 | 45 | 2,227 | 3,649 | 5,586 | 7,851 |
| 5:00 - 5:59 PM | 43 | 55 | 2,231 | 3,566 | 5,764 | 8,038 |
| 6:00 - 6:59 PM | 35 | 45 | 1,505 | 2,435 | 3,824 | 5,364 |
| 7:00 - 7:59 PM | 31 | 37 | 996 | 1,712 | 2,547 | 3,574 |
| 8:00 - 8:59 PM | 27 | 30 | 888 | 1,508 | 2,068 | 2,983 |
| 9:00 - 9:59 PM | 36 | 40 | 990 | 1,681 | 2,139 | 3,165 |
| 10:00 - 10:59 PM | 32 | 33 | 755 | 1,277 | 1,650 | 2,437 |
| 11:00 - 11:59 PM | 37 | 39 | 638 | 1,019 | 1,322 | 1,997 |
| NOT STATED | 8 | 8 | 83 | 119 | 382 | 473 |
| Totals | 757 | 864 | 27,112 | 42,949 | 65,411 | 93,280 |

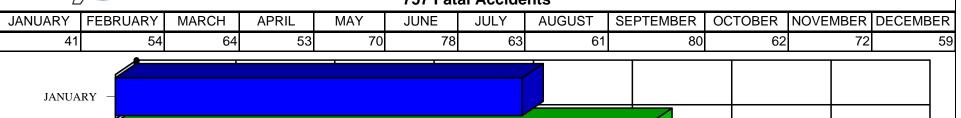


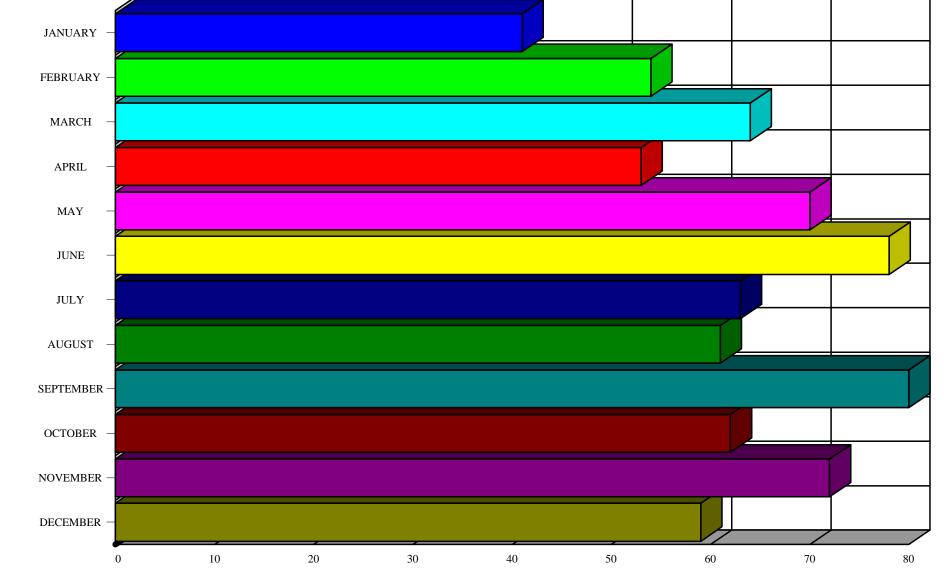


Missouri Department of Transportation 1999 Fatal Accidents by Month

Date: 01/17/2001

757 Fatal Accidents

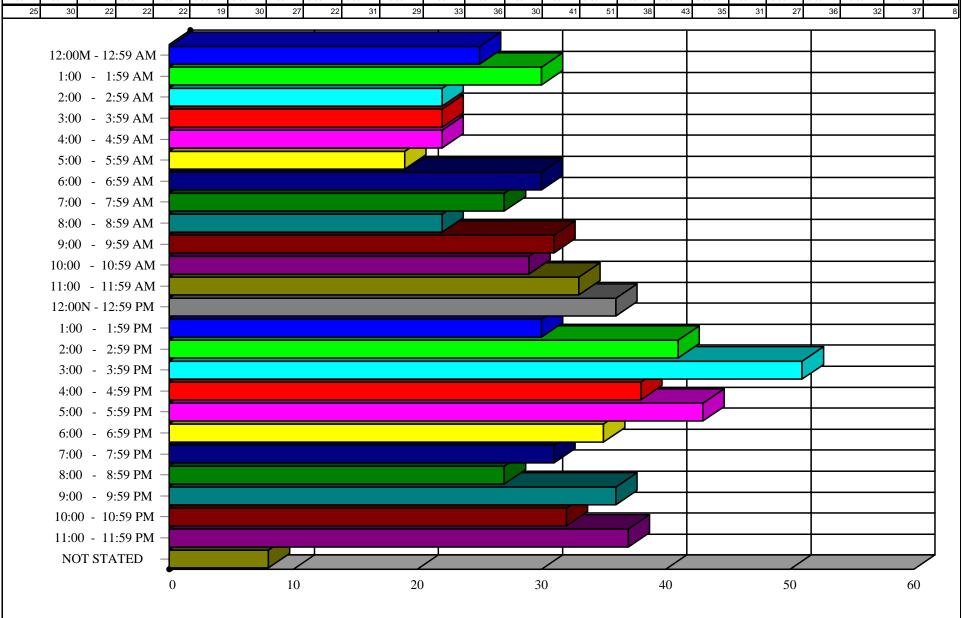






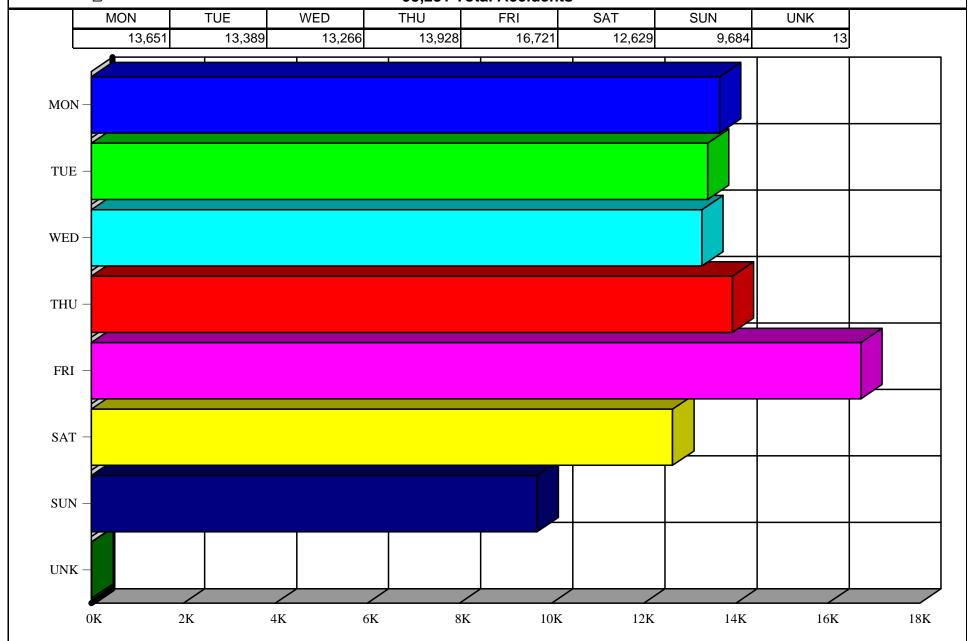
Missouri Department of Transportation 1999 Fatal Accidents by Time of Day 757 Fatal Accidents







Missouri Department of Transportation 1999 Accidents by Day of Week 93,281 Total Accidents

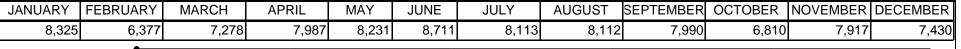


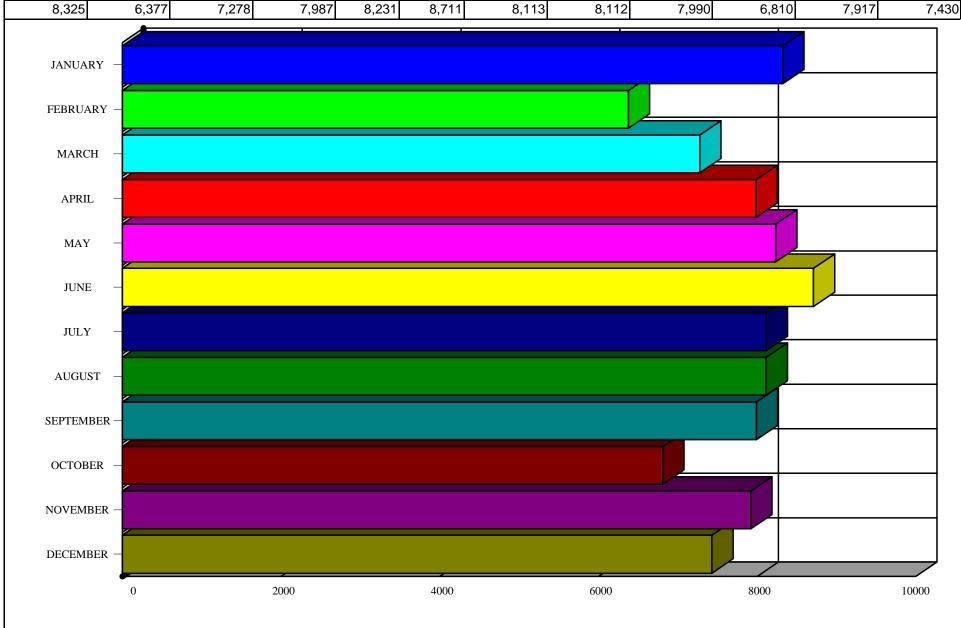


Missouri Department of Transportation 1999 Accidents by Month

Date: 01/17/2001

93,281 Total Accidents

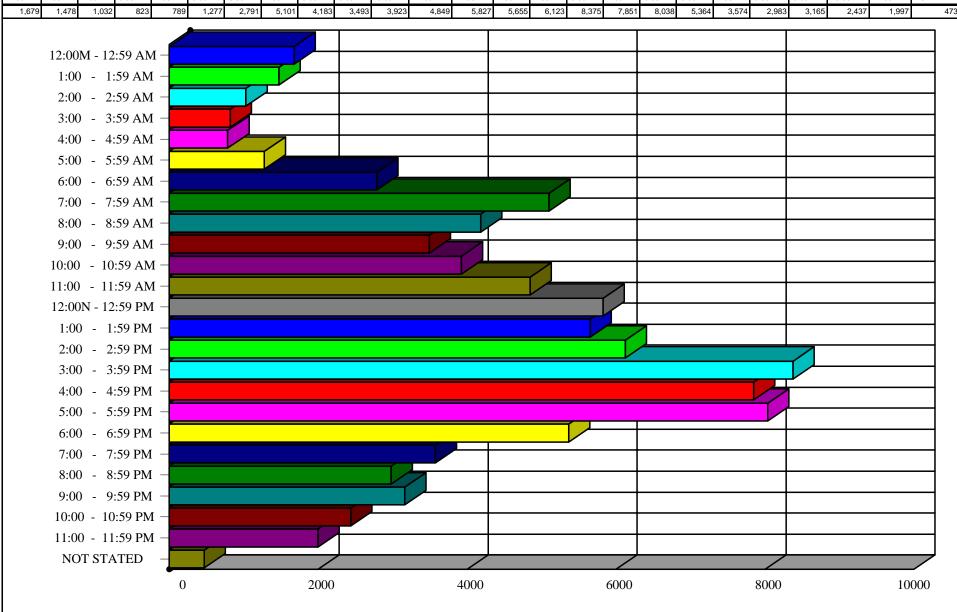






Missouri Department of Transportation 1999 Accidents by Time of Day 93,280 Total Accidents

| 12:00M - | 1:00 - | 2:00 - | 3:00 - | 4:00 - | 5:00 - | 6:00 - | 7:00 - | 8:00 - | 9:00 - | 10:00 - | 11:00 - | 12:00N - | 1:00 - | 2:00 - | 3:00 - | 4:00 - | 5:00 - | 6:00 - | 7:00 - | 8:00 - | 9:00 - | 10:00 - | 11:00 - | NOT |
|----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|----------|----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|----------|--------|
| 12:59 AM | 1:59 AM | 2:59 AM | 3:59 AM | 4:59 AM | 5:59 AM | 6:59 AM | 7:59 AM | 8:59 AM | 9:59 AM | 10:59 AM | 11:59 AM | 12:59 PM | 1:59 PM | 2:59 PM | 3:59 PM | 4:59 PM | 5:59 PM | 6:59 PM | 7:59 PM | 8:59 PM | 9:59 PM | 10:59 PM | 11:59 PM | STATED |
| 1,679 | 1,478 | 1,032 | 823 | 789 | 1,277 | 2,791 | 5,101 | 4,183 | 3,493 | 3,923 | 4,849 | 5,827 | 5,655 | 6,123 | 8,375 | 7,851 | 8,038 | 5,364 | 3,574 | 2,983 | 3,165 | 2,437 | 1,997 | 473 |





Missouri Department of Transportation 1999 Accidents by Weather Condition

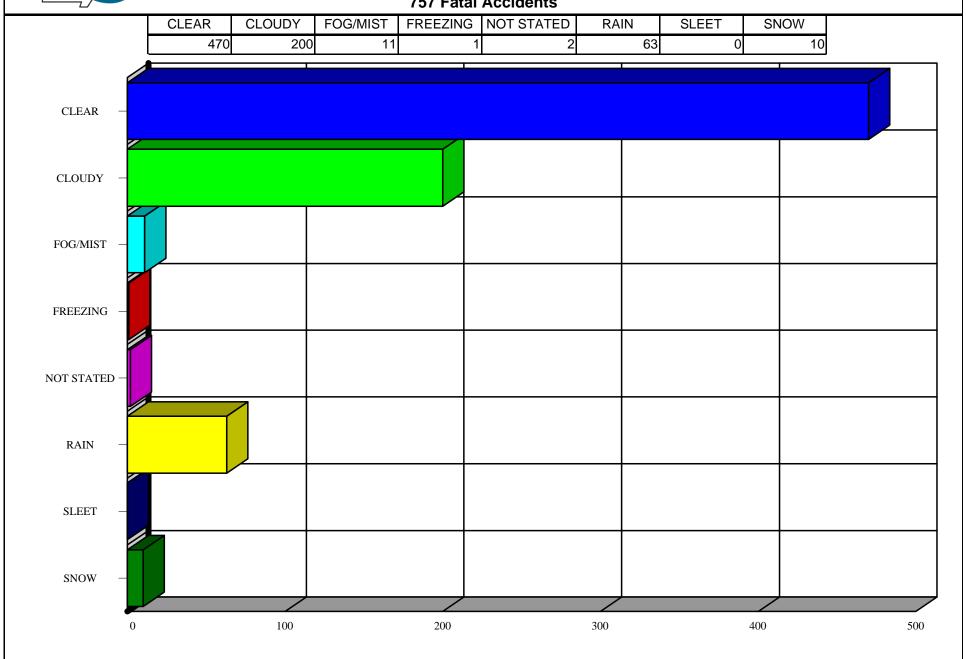
| Weather Condition | Fatal Accidents | Total Fatalities | Injury Accidents | Total Injuries | PDO Accidents | Total Accidents |
|----------------------|--------------------|---------------------|---------------------|-------------------|------------------|--------------------|
| CLEAR | 470 | 538 | 16,263 | , | 35,221 | 51,954 |
| CLOUDY | 200 | 225 | 7,024 | 11,110 | 14,828 | 22,052 |
| FOG/MIST | 11 | 12 | 263 | 412 | 510 | 784 |
| FREEZING | 1 | 1 | 180 | 259 | 451 | 632 |
| NOT STATED | 2 | 2 | 194 | 242 | 7,220 | 7,416 |
| RAIN | 63 | 75 | 2,622 | 4,207 | 5,658 | 8,343 |
| SLEET | 0 | 0 | 126 | 198 | 314 | 440 |
| SNOW | 10 | 11 | 439 | 644 | 1,210 | 1,659 |
| Totals | 757 | 864 | 27,111 | 42,949 | 65,412 | 93,280 |



Missouri Department of Transportation 1999 Fatal Accidents by Weather Condition

Date: 01/17/2001

757 Fatal Accidents

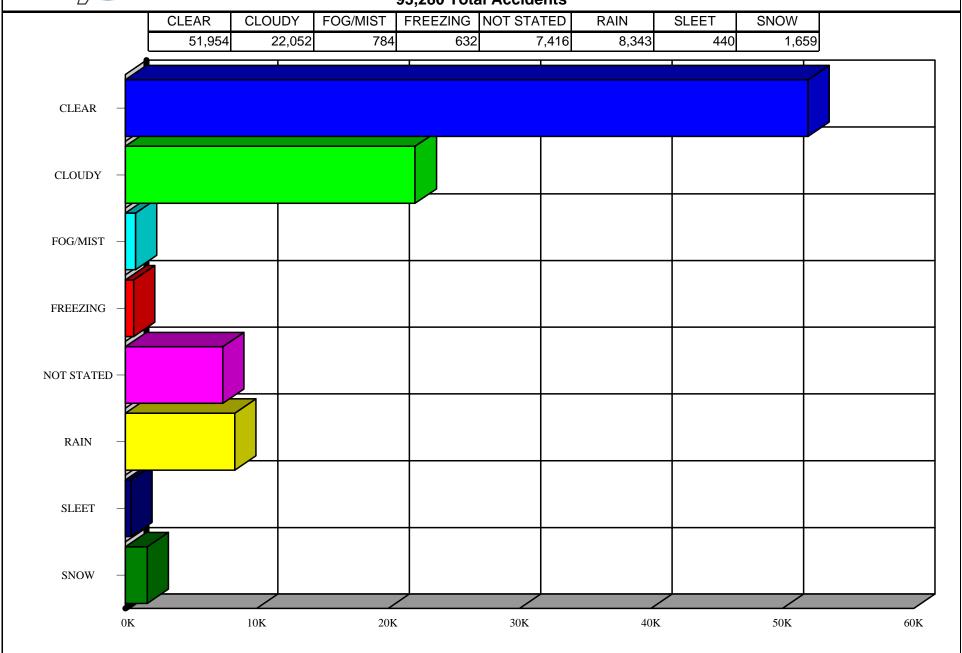




Missouri Department of Transportation 1999 Accidents by Weather Condition

Date: 01/17/2001

93,280 Total Accidents





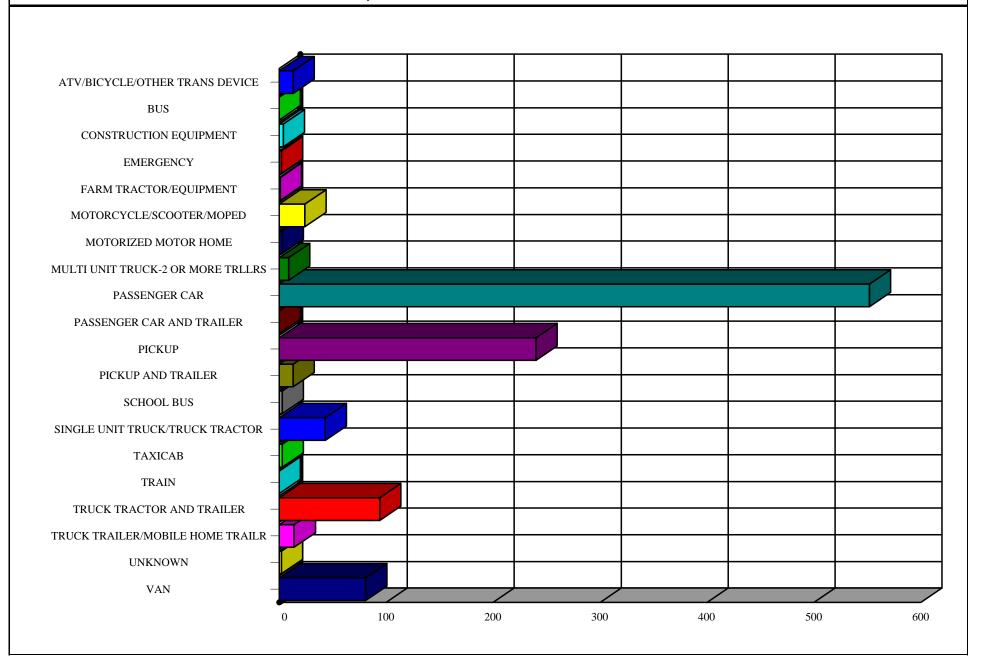
Missouri Department of Transportation 1999 Accidents by Vehicle Type

| Vehicle Type | Fatal | Total | Injury | Total | PDO | Total |
|-----------------------------------|-----------|------------|-----------|----------|-----------|-----------|
| | Accidents | Fatalities | Accidents | Injuries | Accidents | Accidents |
| ATV/BICYCLE/OTHER TRANS DEVICE | 13 | 15 | 221 | 266 | 227 | 461 |
| BUS | 0 | 0 | 71 | 234 | 171 | 242 |
| CONSTRUCTION EQUIPMENT | 4 | 4 | 24 | 30 | 110 | 138 |
| EMERGENCY | 2 | 2 | 186 | 303 | 570 | 758 |
| FARM TRACTOR/EQUIPMENT | 1 | 1 | 60 | 90 | 107 | 168 |
| MOTORCYCLE/SCOOTER/MOPED | 24 | 26 | 562 | 702 | 159 | 745 |
| MOTORIZED MOTOR HOME | 3 | 5 | 67 | 127 | 227 | 297 |
| MULTI UNIT TRUCK-2 OR MORE TRLLRS | 9 | 14 | 44 | 72 | 168 | 221 |
| PASSENGER CAR | 552 | 647 | 23,696 | 38,586 | 56,584 | 80,832 |
| PASSENGER CAR AND TRAILER | 0 | 0 | 0 | 0 | 0 | 0 |
| PICKUP | 240 | 269 | 7,577 | 12,119 | 18,710 | 26,527 |
| PICKUP AND TRAILER | 13 | 15 | 1,186 | 1,840 | 3,497 | 4,696 |
| SCHOOL BUS | 3 | 4 | 99 | 300 | 277 | 379 |
| SINGLE UNIT TRUCK/TRUCK TRACTOR | 43 | 49 | 1,032 | 1,568 | 2,828 | 3,903 |
| TAXICAB | 3 | 4 | 0 | 5 | 0 | 3 |
| TRAIN | 0 | 0 | 0 | 0 | 0 | 0 |
| TRUCK TRACTOR AND TRAILER | 94 | 122 | 1,411 | 2,169 | 4,516 | 6,021 |
| TRUCK TRAILER/MOBILE HOME TRAILR | 14 | 16 | 1 | 11 | 3 | 18 |
| UNKNOWN | 2 | 2 | 129 | 182 | 673 | 804 |
| VAN | 81 | 103 | 3,588 | 6,490 | 8,821 | 12,490 |
| Totals | 1,101 | 1,298 | 39,954 | 65,094 | 97,648 | 138,703 |

Missouri Department of Transportation 1999 Fatal Accidents by Vehicle Type

Date: 01/17/2001

1,101 Vehicles in FATAL Accidents

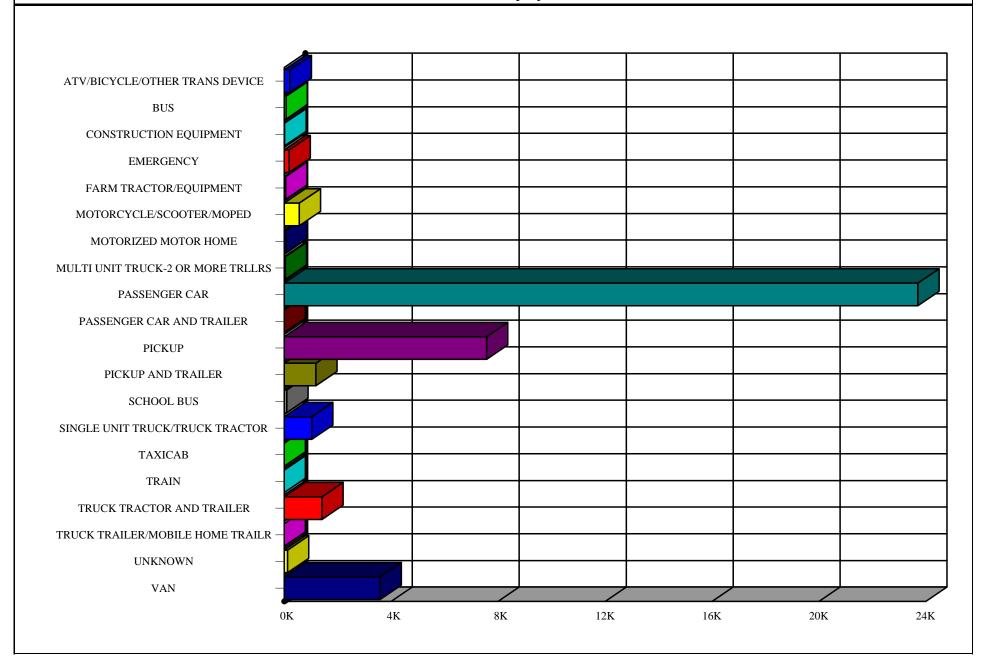




Missouri Department of Transportation 1999 Injury Accidents by Vehicle Type

Date: 01/17/2001

39,954 Vehicles in Injury Accidents

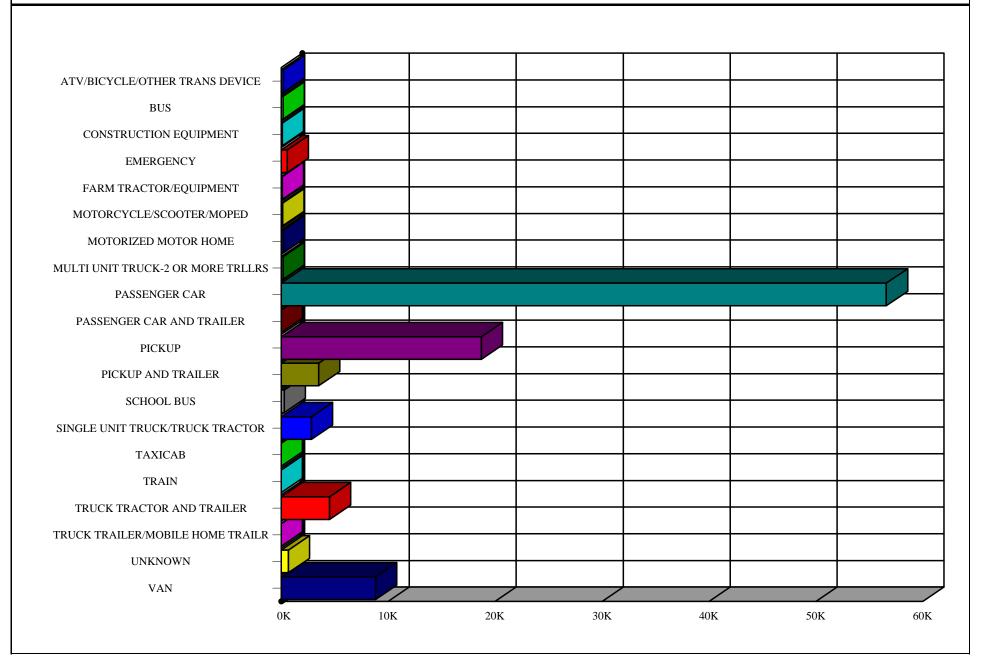




Missouri Department of Transportation 1999 PDO Accidents by Vehicle Type

Date: 01/17/2001

97,648 Vehicles in PDO Accidents

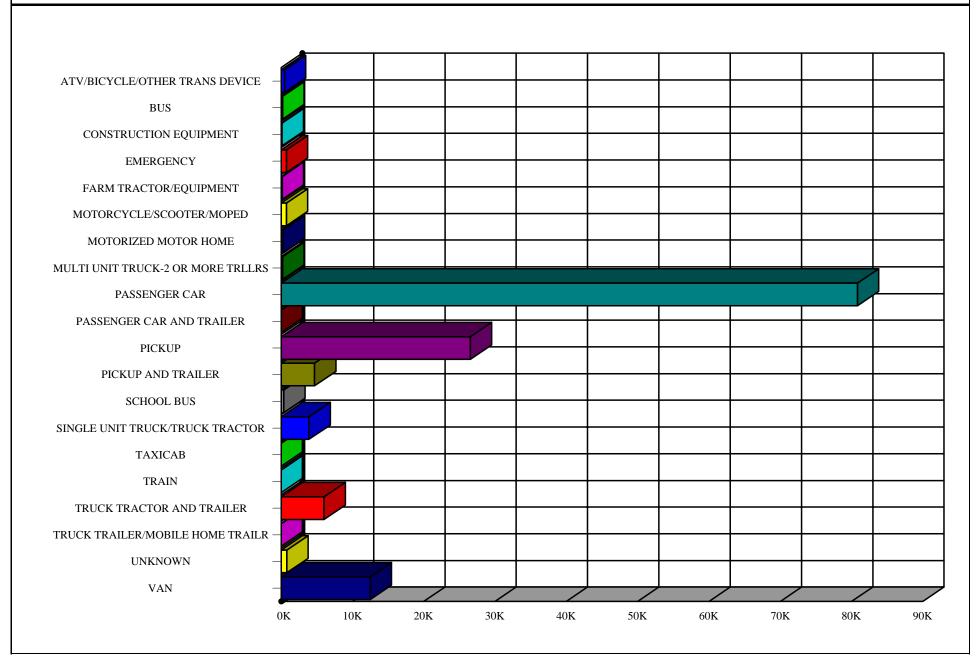




Missouri Department of Transportation 1999 Total Accidents by Vehicle Type

Date: 01/17/2001

138,703 Vehicles in Accidents





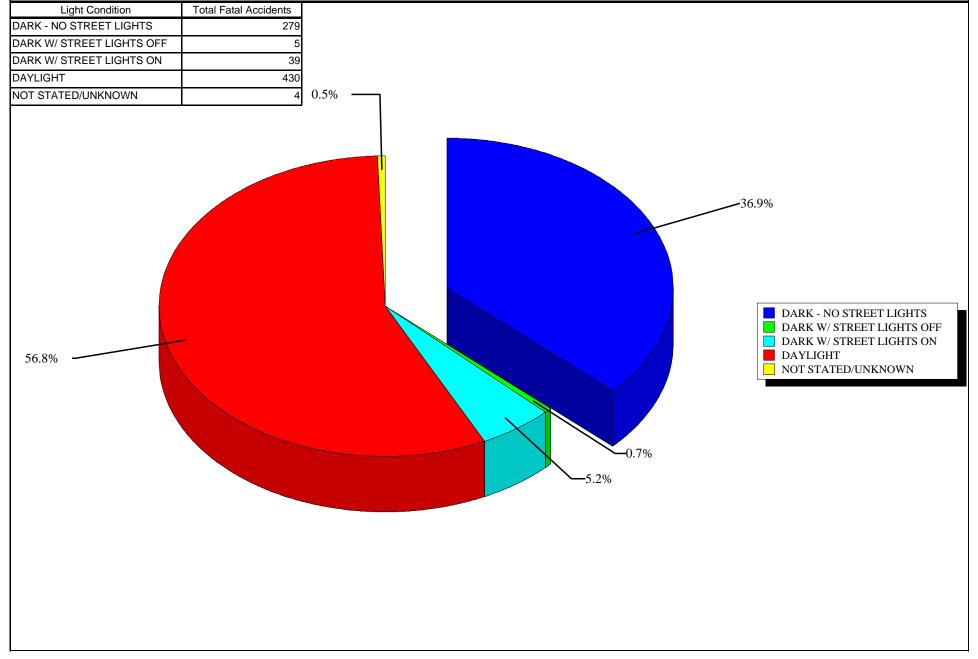
Missouri Department of Transportation 1999 Accidents by Light Condition

| Light | Fatal | Total | Injury | Total | PDO | Total |
|---------------------------|-----------|------------|-----------|----------|-----------|-----------|
| Condition | Accidents | Fatalities | Accidents | Injuries | Accidents | Accidents |
| DARK - NO STREET LIGHTS | 279 | 303 | 4,203 | 6,543 | 9,419 | 13,901 |
| DARK W/ STREET LIGHTS OFF | 5 | 6 | 131 | 202 | 426 | 562 |
| DARK W/ STREET LIGHTS ON | 39 | 43 | 3,041 | 4,972 | 7,292 | 10,372 |
| DAYLIGHT | 430 | 508 | 19,627 | 31,074 | 47,924 | 67,981 |
| NOT STATED/UNKNOWN | 4 | 4 | 110 | 158 | 351 | 465 |
| Totals | 757 | 864 | 27,112 | 42,949 | 65,412 | 93,281 |



Missouri Department of Transportation 1999 Fatal Accidents by Light Condition 757 Fatal Accidents



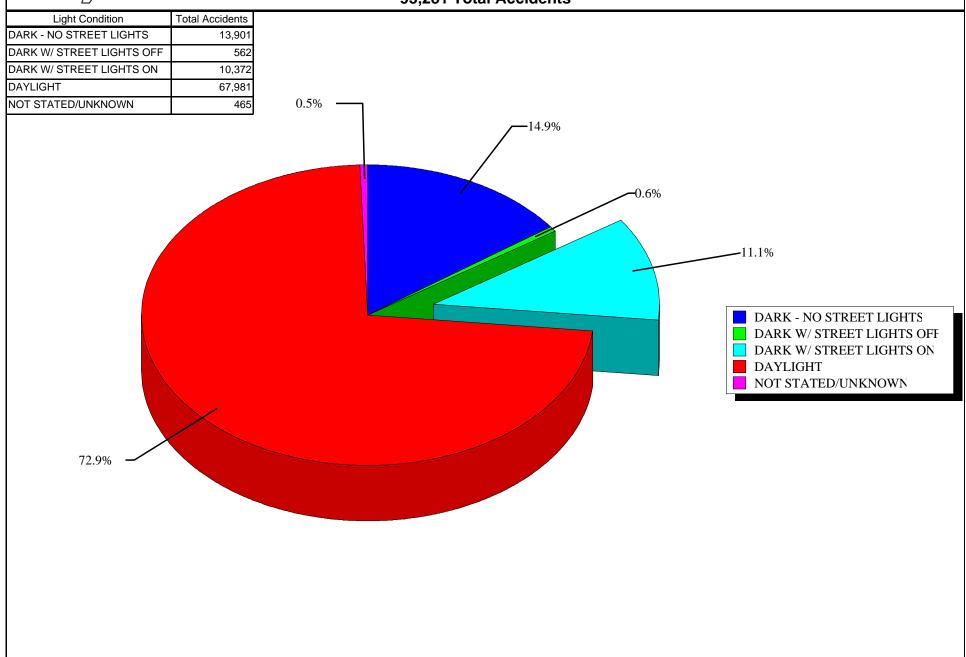




Missouri Department of Transportation 1999 Accidents by Light Condition

Date: 01/17/2001

93,281 Total Accidents





Missouri Department of Transportation 1999 Accidents by Fixed Object Struck

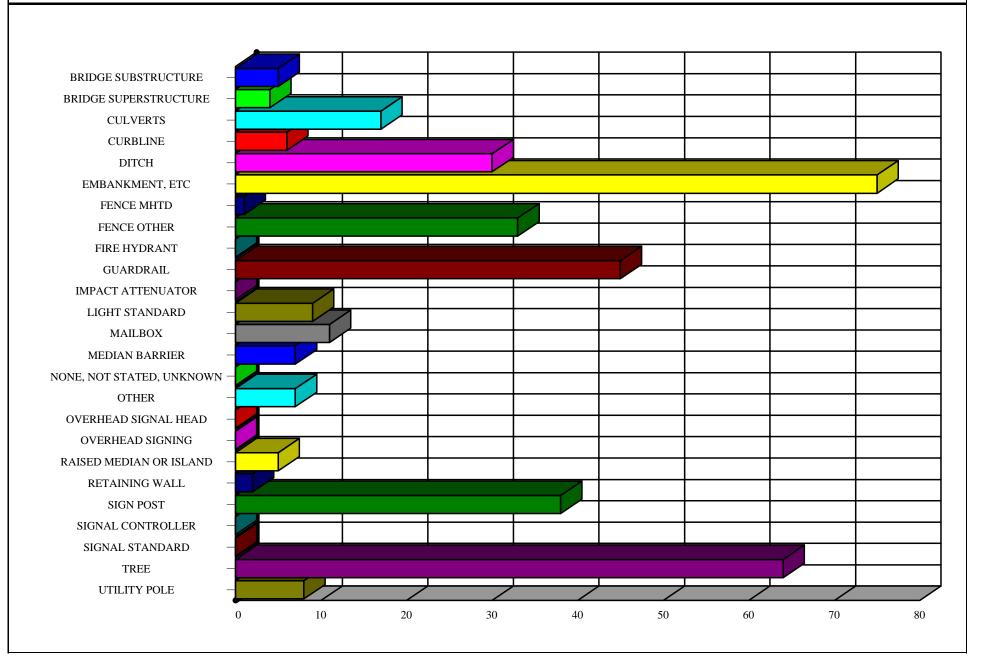
| Fixed Object | Fatal | Total | Injury | Total | PDO | Total |
|---------------------------|-----------|------------|-----------|----------|-----------|-----------|
| Struck | Accidents | Fatalities | Accidents | Injuries | Accidents | Accidents |
| BRIDGE SUBSTRUCTURE | 5 | 7 | 44 | 62 | | 134 |
| BRIDGE SUPERSTRUCTURE | 4 | 4 | 106 | 149 | | 297 |
| CULVERTS | 17 | 17 | 319 | | | 619 |
| CURBLINE | 6 | 6 | 79 | 121 | 187 | 272 |
| DITCH | 30 | 34 | 1,117 | 1,554 | • | 2,608 |
| EMBANKMENT, ETC | 75 | 80 | 1,495 | 2,196 | 1,418 | 2,988 |
| FENCE MHTD | 1 | 1 | 20 | 37 | 32 | 53 |
| FENCE OTHER | 33 | 37 | 487 | 735 | 768 | 1,288 |
| FIRE HYDRANT | 0 | 0 | 1 | 1 | 3 | 4 |
| GUARDRAIL | 45 | 51 | 678 | 1,008 | 1,151 | 1,874 |
| IMPACT ATTENUATOR | 0 | 0 | 16 | 18 | 42 | 58 |
| LIGHT STANDARD | 9 | 10 | 206 | 315 | 325 | 540 |
| MAILBOX | 11 | 11 | 159 | 220 | 230 | 400 |
| MEDIAN BARRIER | 7 | 7 | 696 | 1,000 | 1,053 | 1,756 |
| NONE, NOT STATED, UNKNOWN | 0 | 0 | 1 | 1 | 2 | 3 |
| OTHER | 7 | 7 | 340 | 467 | 954 | 1,301 |
| OVERHEAD SIGNAL HEAD | 0 | 0 | 0 | 0 | 5 | 5 |
| OVERHEAD SIGNING | 0 | 0 | 0 | 0 | 2 | 2 |
| RAISED MEDIAN OR ISLAND | 5 | 5 | 74 | 128 | 112 | 191 |
| RETAINING WALL | 2 | 2 | 61 | 105 | 131 | 194 |
| SIGN POST | 38 | 40 | 627 | 948 | 1,263 | 1,928 |
| SIGNAL CONTROLLER | 0 | 0 | 2 | 4 | 1 | 3 |
| SIGNAL STANDARD | 0 | 0 | 44 | 67 | 97 | 141 |
| TREE | 64 | 67 | 666 | 945 | 558 | 1,288 |
| UTILITY POLE | 8 | 9 | 253 | 365 | 335 | 596 |
| Totals | 367 | 395 | 7,491 | 10,879 | 10,685 | 18,543 |



Missouri Department of Transportation 1999 Fatal Accidents by Fixed Object Struck

Date: 01/17/2001

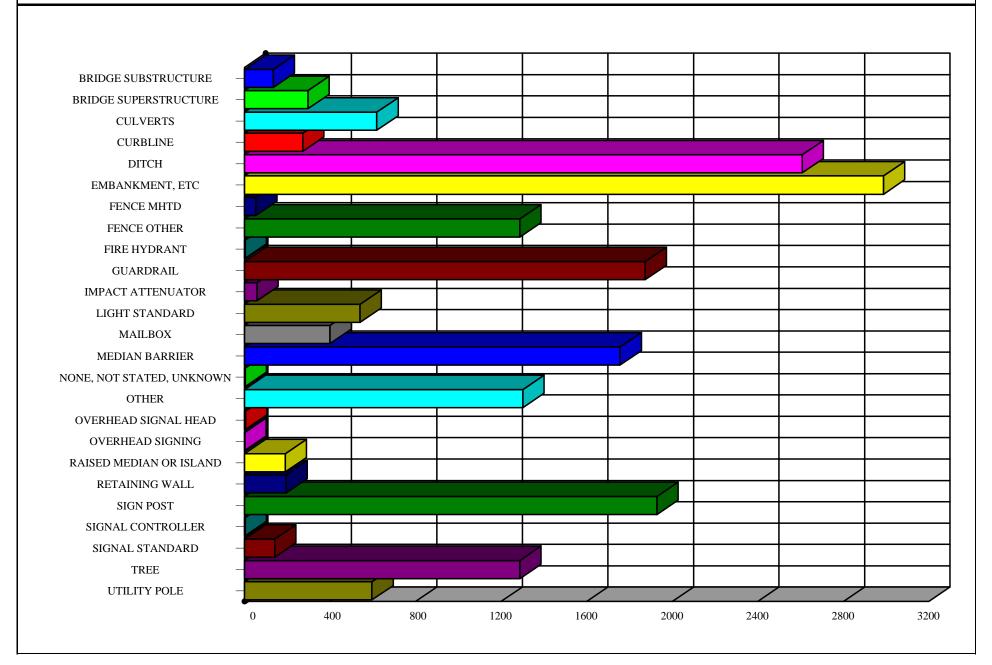
367 Fatal Accidents



Missouri Department of Transportation 1999 Accidents by Fixed Object Struck

Date: 01/17/2001

18,543 Total Accidents





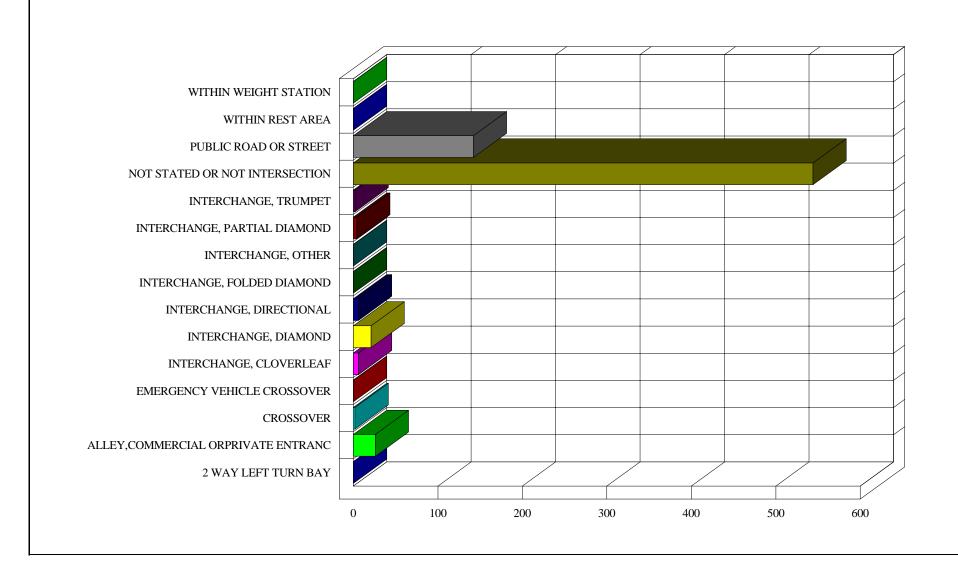
Missouri Department of Transportation 1999 Accidents by Intersection Type

| Intersection | Fatal | Total | Injury | Total | PDO | Total |
|------------------------------------|-----------|------------|-----------|----------|-----------|-----------|
| Туре | Accidents | Fatalities | Accidents | Injuries | Accidents | Accidents |
| 2 WAY LEFT TURN BAY | 0 | 0 | 3 | 6 | 15 | 18 |
| ALLEY,COMMERCIAL ORPRIVATE ENTRANC | 26 | 27 | 1,989 | 3,335 | 4,921 | 6,936 |
| CROSSOVER | 2 | 3 | 57 | 115 | 96 | 155 |
| EMERGENCY VEHICLE CROSSOVER | 0 | 0 | 3 | 3 | 6 | 9 |
| INTERCHANGE, | 4 | 5 | 676 | 984 | 2,216 | 2,896 |
| INTERCHANGE, CLOVERLEAF | 6 | 8 | 345 | 496 | 945 | 1,296 |
| INTERCHANGE, DIAMOND | 21 | 24 | 1,617 | 2,493 | 4,975 | 6,613 |
| INTERCHANGE, DIRECTIONAL | 6 | 7 | 341 | 503 | 1,074 | 1,421 |
| INTERCHANGE, FOLDED DIAMOND | 0 | 0 | 137 | 216 | 382 | 519 |
| INTERCHANGE, OTHER | 0 | 0 | 138 | 196 | 397 | 535 |
| INTERCHANGE, PARTIAL DIAMOND | 4 | 4 | 321 | 506 | 917 | 1,242 |
| INTERCHANGE, TRUMPET | 2 | 2 | 15 | 24 | 42 | 59 |
| NOT STATED OR NOT INTERSECTION | 544 | 629 | 12,848 | 19,626 | 27,675 | 41,067 |
| PUBLIC ROAD OR STREET | 142 | 155 | 8,604 | 14,422 | 21,710 | 30,456 |
| THIS IS AN INTERSECTION - MI | 0 | 0 | 1 | 1 | 4 | 5 |
| WITHIN REST AREA | 0 | 0 | 13 | 18 | 26 | 39 |
| WITHIN WEIGHT STATION | 0 | 0 | 4 | 5 | 11 | 15 |
| Totals | 757 | 864 | 27,112 | 42,949 | 65,412 | 93,281 |

Missouri Department of Transportation 1999 Fatal Accidents by Intersection Type

Date: 11/21/2000

757 Fatal Accidents

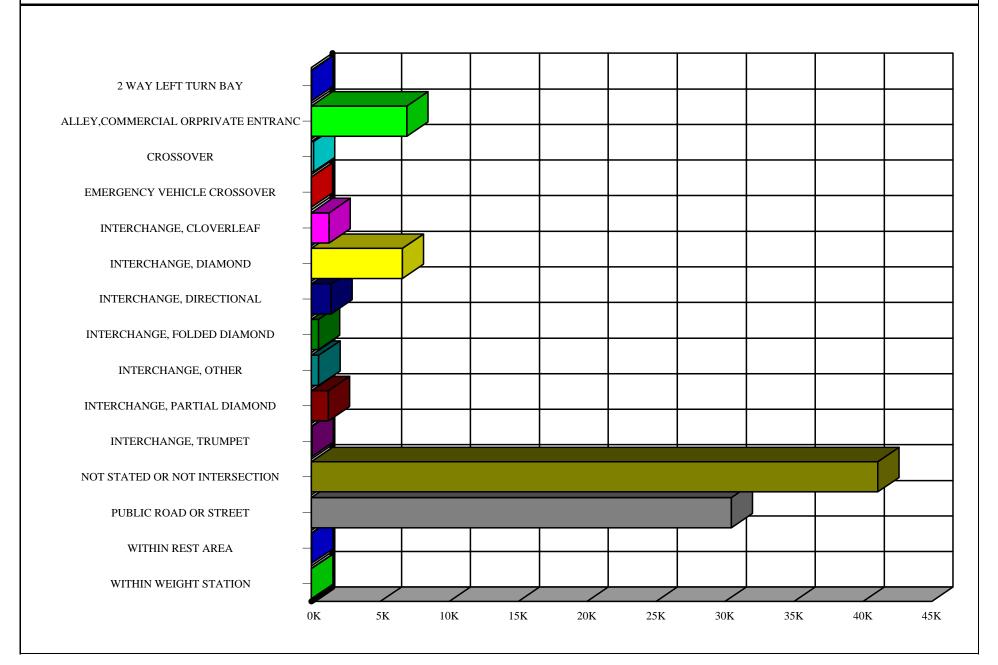




Missouri Department of Transportation 1999 Accidents by Intersection Type

Date: 01/17/2001

93,281 Total Accidents





Missouri Department of Transportation 1999 Accidents by Pedestrian Maneuver by Age

| Pedestrian | 0-4 | | 5-9 | | | | | | | 25-34 | | | | | | | | | | 75 & | Not | Not | Totals |
|----------------------------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------------|--------------|-----------------|--------|--------|
| Maneuver | Fatal | Injury | Up Fatal | Up Injury | Stated Fatal | Stated | l l |
| DELIIND DADKED OAD | 0 | _ | _ | _ | 0 | 4 | 0 | 4.4 | _ | 0 | 4 | 0 | 0 | 4 | 0 | 0 | 0 | 4 | raiai | irijury | | Injury | 00 |
| BEHIND PARKED CAR | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 11 | 0 | 6 | 1 | 9 | 0 | 4 | 0 | 0 | 0 | 1 | Ü | 2 | 0 | 0 | 36 |
| CROSSWALK MARKED | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 4 |
| GETTING ON/OFF VEHICLE | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 7 |
| NOT STATED/UNKNWN/NO PEDS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 3 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 9 |
| OFF ROADWAY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 1 | 1 | 3 | 1 | 3 | 0 | 2 | 0 | 2 | 0 | 1 | 0 | 0 | 19 |
| OTHER IN ROAD | 1 | 0 | 1 | 7 | 0 | 15 | 1 | 20 | 0 | 6 | 1 | 13 | 2 | 4 | 1 | 4 | 0 | 12 | 0 | 2 | 0 | 0 | 90 |
| OTHER WORKING | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 8 | 0 | 3 | 0 | 1 | 0 | 4 | 0 | 0 | 1 | 1 | 0 | 0 | 21 |
| PLAYING IN ROAD | 0 | 2 | 0 | 2 | 0 | 1 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 10 |
| PUSHING/WORKING ON VEHICLE | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 4 | 2 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 12 |
| SIGNAL MOVEMENT | 0 | 1 | 1 | 4 | 0 | 15 | 0 | 24 | 1 | 11 | 1 | 12 | 0 | 7 | 0 | 8 | 0 | 2 | 1 | 2 | 0 | 0 | 90 |
| STANDING IN ROAD | 0 | 0 | 0 | 2 | 0 | 1 | 3 | 11 | 0 | 5 | 3 | 9 | 3 | 3 | 0 | 3 | 1 | 1 | 1 | 2 | 0 | 0 | 48 |
| WALKING AGAINST TRAFFIC | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 3 | 2 | 1 | 1 | 0 | 0 | 3 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 1 | 17 |
| WALKING WITH TRAFFIC | 0 | 0 | 0 | 3 | 0 | 1 | 1 | 13 | 1 | 8 | 2 | 3 | 0 | 4 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 38 |
| Totals | 1 | 4 | 2 | 19 | 0 | 37 | 6 | 95 | 4 | 54 | 10 | 59 | 8 | 32 | 1 | 24 | 2 | 22 | 4 | 15 | 0 | 2 | 401 |



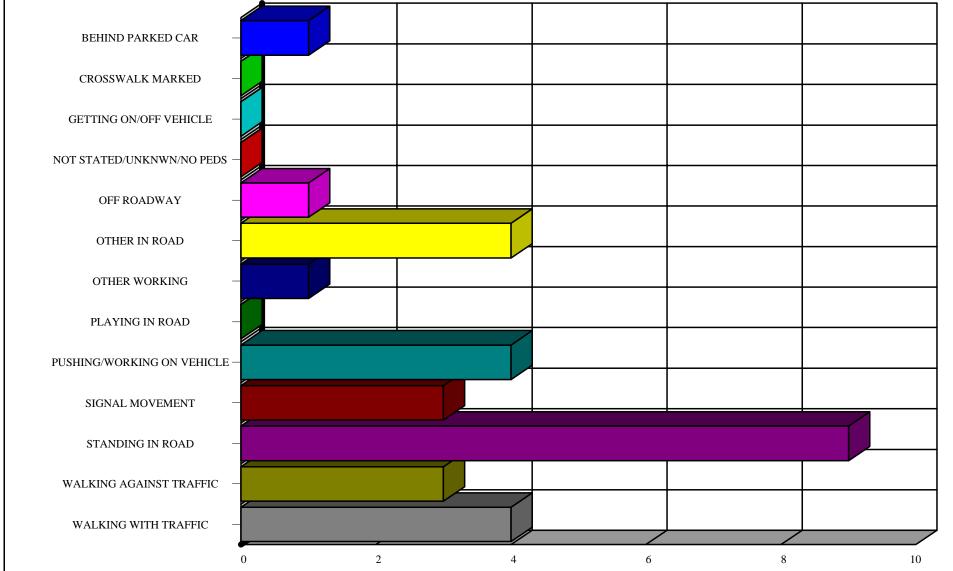
MoDOT

Missouri Department of Transportation 1999 Accidents by Pedestrian Maneuver by Light Condition

| PEDESTRIAN MANEUVER | DA | RK | LIG | HT | UNKN | IOWN |
|----------------------------|------------------|----------------|------------------|----------------|------------------|----------------|
| WARESTER | Total Fatalities | Total Injuries | Total Fatalities | Total Injuries | Total Fatalities | Total Injuries |
| BEHIND PARKED CAR | 1 | 12 | 0 | 23 | 0 | 0 |
| CROSSWALK MARKED | 0 | 0 | 1 | 3 | 0 | 0 |
| GETTING ON/OFF VEHICLE | 0 | 2 | 0 | 5 | 0 | 0 |
| NOT STATED/UNKNWN/NO PEDS | 0 | 4 | 0 | 5 | 0 | 0 |
| OFF ROADWAY | 1 | 8 | 1 | 9 | 0 | 0 |
| OTHER IN ROAD | 4 | 37 | 3 | 45 | 0 | 1 |
| OTHER WORKING | 1 | 9 | 0 | 11 | 0 | 0 |
| PLAYING IN ROAD | 0 | 5 | 0 | 4 | 0 | 0 |
| PUSHING/WORKING ON VEHICLE | 4 | 5 | 0 | 3 | 0 | C |
| SIGNAL MOVEMENT | 3 | 25 | 1 | 61 | 0 | 0 |
| STANDING IN ROAD | 9 | 21 | 2 | 16 | 0 | 0 |
| WALKING AGAINST TRAFFIC | 3 | 6 | 0 | 7 | 0 | 0 |
| WALKING WITH TRAFFIC | 4 | 22 | 0 | 12 | 0 | 0 |
| TOTALS | 30 | 156 | 8 | 204 | 0 | 1 |

Missouri Department of Transportation 1999 Accidents by Pedestrian Maneuver by Light Condition 30 Fatalities in Dark Conditions

| | | | • | ou raid | mues m | Daik | onanions | • | | | | |
|----------------------|---------------------|---------------------------|------------------------------|----------------|------------------|------------------|--------------------|-------------------------------|--------------------|---------------------|----------------------------|-------------|
| BEHIND PARKED CAR | CROSSWALK MARKED | GETTING ON/OFF VEHICLE | NOT STATED/UNKNWN/NO PEDS | OFF ROADWAY | OTHER IN ROAD | OTHER WORKING | PLAYING IN ROAD | PUSHING/WORKING ON VEHICLE | SIGNAL MOVEMENT | STANDING IN ROAD | WALKING AGAINST TRAFFIC | WALKING WIT |
| 1 | 0 | 0 | 0 | 1 | 4 | 1 | 0 | 4 | 3 | 9 | 3 | |
| | BEHIND PARI | KED CAR – | | | | | | | | | | |



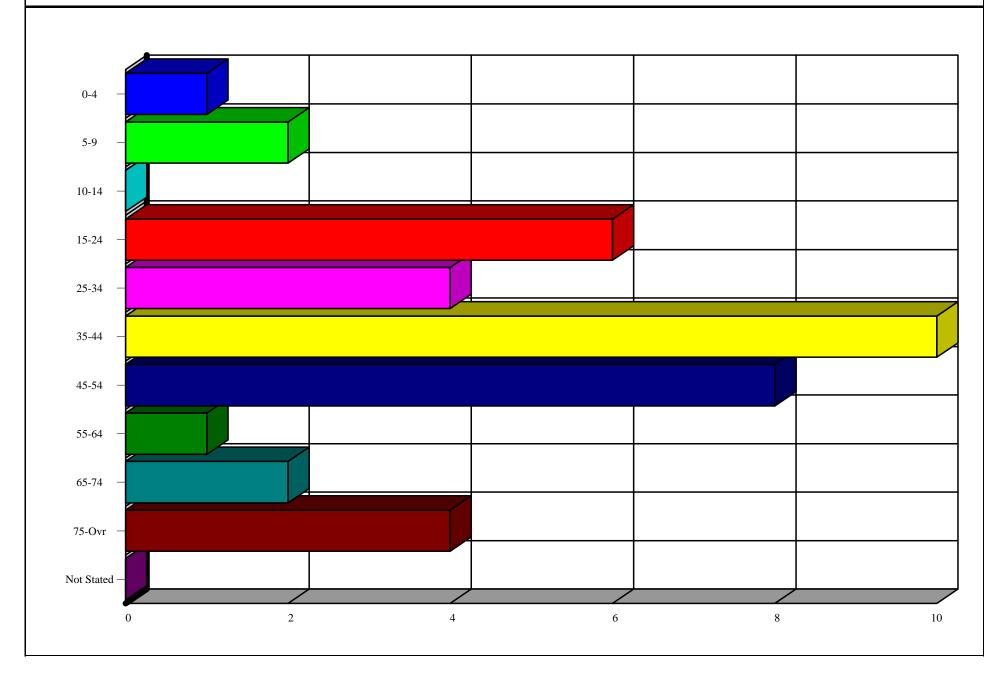
MoDOT

Missouri Department of Transportation 1999 Accidents by Pedestrian Maneuver by Light Condition 8 Fatalities in Daylight Conditions

| IND PARKED CAR | CROSSWALK MARKED | GETTING ON/OFF VEHICLE | NOT STATED/UNKNWN/NO | OFF ROADWAY | OTHER IN ROAD | OTHER WORKING | PLAYING IN ROAD | PUSHING/WORKING ON VEHICLE | SIGNAL MOVEMENT | STANDING IN ROAD | WALKING AGAINST TRAFFIC | WALKING W TRAFFIC |
|-------------------|---------------------|---------------------------|-------------------------|----------------|---------------|------------------|--------------------|----------------------------|--------------------|---------------------|----------------------------|----------------------|
| 0 | 1 | 0 | | 0 1 | 3 | 0 | 0 | 0 | 1 | 2 | | |
| | | | | | | | | | | | | |
| 1 | BEHIND PAR | KED CAR | | | | | | | | | | |
| | DEIM (D 1740) | LLD CAIR | | | | 1 | | | | | | |
| C | CROSSWALK | MARKED – | | | | | | | | | | |
| | | | | | | | | | | | | |
| GE | ETTING ON/OF | FF VEHICLE — | | | | | | | | | | |
| | | | | | | | | | | | | |
| NOT S | STATED/UNK | NWN/NO PEDS — | | | | 1 | | | | | | |
| | OFF ROAL | way _ | · | | | | | | | | | |
| | OIT KOAL | WAI | | | | | | | | | | 1 |
| | OTHER IN | ROAD - | | | | | | | | | | |
| | | | | | | | | | | Τ | | |
| | OTHER WO | RKING – | | | | | | | | | | |
| | DI AVING D | L DO A D | | | | | | | | | | |
| | PLAYING IN | ROAD — | | | | | | | | | | |
| PUSHI | ING/WORKIN | G ON VEHICLE — | | | | | | | | | | |
| | | | | | | | | | | | | |
| | SIGNAL MOV | /EMENT — | | | | | | | | | | |
| | | 2 | | | | | | | | | | |
| | STANDING I | N ROAD — | | | | | | | | | | |
| WAI | I KING AGAIN | IST TRAFFIC — | | | | | | | | | | |
| ,, A | 2.m. 0 /10/m | | | | | | | | | | | |
| W | ALKING WIT | H TRAFFIC - | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | 0 | 0.4 | 0.8 | 3 | 1.2 | 1.6 | 2 | 2.4 | | 2.8 | 3.2 |



Missouri Department of Transportation 1999 Fatal Pedestrian Accidents by Age 38 Pedestrian Fatalities



MoDOT

Missouri Department of Transportation 1999 Accidents by Pedestrian Maneuver by Light Condition 156 Injuries in Dark Conditions

| BEHIND PARKED CAR | CROSSWALK MARKED | GETTING ON/OFF VEHICLE | NOT STATED/UNKNWN/NO | OFF ROADWAY | OTHER IN ROAD | OTHER WORKING | PLAYING IN ROAD | PUSHING/WORKING ON VEHICLE | I SIGNAL MOVEMENT | STANDING IN ROAD | WALKING AGAINST TRAFFIC | T WALKING WIT |
|----------------------|---------------------|---------------------------|-------------------------|----------------|------------------|------------------|--------------------|-------------------------------|----------------------|---------------------|----------------------------|---------------|
| 12 | 0 | | 2 | 4 8 | 37 | 9 | 5 | | 5 25 | 21 | | 6 |
| В | BEHIND PARKED | CAR - | | | | | | | | | | |
| Cl | ROSSWALK MAR | KED - | | | | | | | | | | |
| GET | ΓΤΙΝG ON/OFF VE | EHICLE - | | | | | | | | | | |
| NOT ST | TATED/UNKNWN | //NO PEDS — | | | | | | | | | | |
| | OFF ROADWAY | Y – | | | | | | | | | | |
| | OTHER IN ROA | D - | | | | | | | | | | |
| | OTHER WORKIN | VG – | | | | | | | | | | |
| | PLAYING IN ROA | AD – | | | | | | | | | | |
| PUSHIN | NG/WORKING ON | (VEHICLE — | | | | | | | | | | |
| S | SIGNAL MOVEMI | ENT - | | | | | | | | | | |
| S | STANDING IN RO | ıAD – | | | | | | | | | | |
| WAL | KING AGAINST T | RAFFIC - | | | | | | | | | | |
| WA | ALKING WITH TR | AFFIC - | | | | | | | | | | |
| | | 0 | 5 | 10 | 1 | 5 | 20 | 25 | 30 | | 35 | 40 |

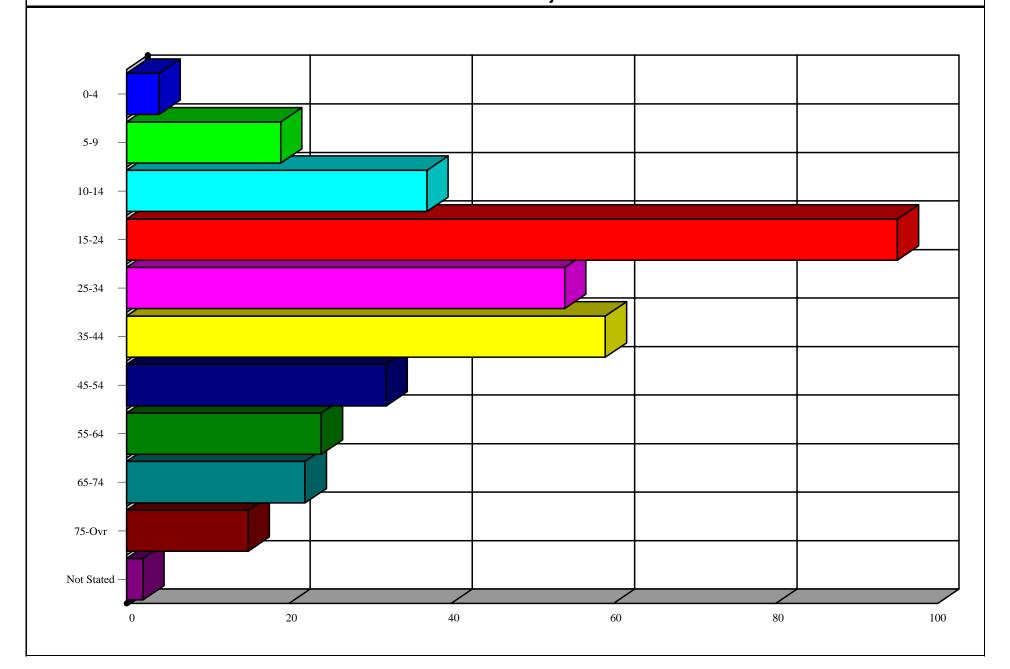
MoDOT

Missouri Department of Transportation 1999 Accidents by Pedestrian Maneuver by Light Condition 204 Injuries in Daylight Conditions

| BEHIND PARKED CAR | CROSSWALK MARKED | GETTING ON VEHICLE | I/OFF NOT E STATED/UNKNV | OFF N/NO ROADWAY | OTHER IN ROAD | OTHER WORKING | PLAYING IN ROAD | PUSHING/WO | RKING ON CLE | SIGNAL MOVEMENT | STANDING IN ROAD | WALKING AGAINST TRAFFIC | WALKING W TRAFFIC |
|----------------------|---------------------|-----------------------|--------------------------|---------------------|---------------|------------------|--------------------|------------|-----------------|--------------------|------------------|----------------------------|----------------------|
| 23 | 3 | | 5 | 5 9 | 45 | 11 | 4 | | 3 | 61 | 1 16 | | 7 |
| В | BEHIND PARKED | CAR - | | | | | | | | | | | |
| Cl | ROSSWALK MAR | KED - | | | | | | | | | | | |
| GET | TTING ON/OFF VE | EHICLE - | | | | | | | | | | | |
| NOT ST | TATED/UNKNWN | /NO PEDS - | | 1 | | | | | | | | | |
| | OFF ROADWA | Y – | | <u> </u> | | | | | | | | | |
| | OTHER IN ROA | D - | _ | | | | | | | | | | |
| | OTHER WORKIN | 1G - | | | | | | | | | | | |
| | PLAYING IN ROA | AD - | | | | | | | | | | | |
| PUSHIN | NG/WORKING ON | VEHICLE - | | | | | | | | | | | |
| S | SIGNAL MOVEMI | ENT - | | | | | | | | | | | |
| : | STANDING IN RC | OAD - | _ | | | | | | | | | | |
| WAL | KING AGAINST T | raffic - | | | | | | | | | | | |
| WA | ALKING WITH TR | AFFIC - | | | | | | | | | | | |
| | | | 0 10 | | 20 | 30 | | 40 | | 50 | | 60 | 70 |



Missouri Department of Transportation 1999 Pedestrian Accidents by Age 363 Pedestrian Injuries





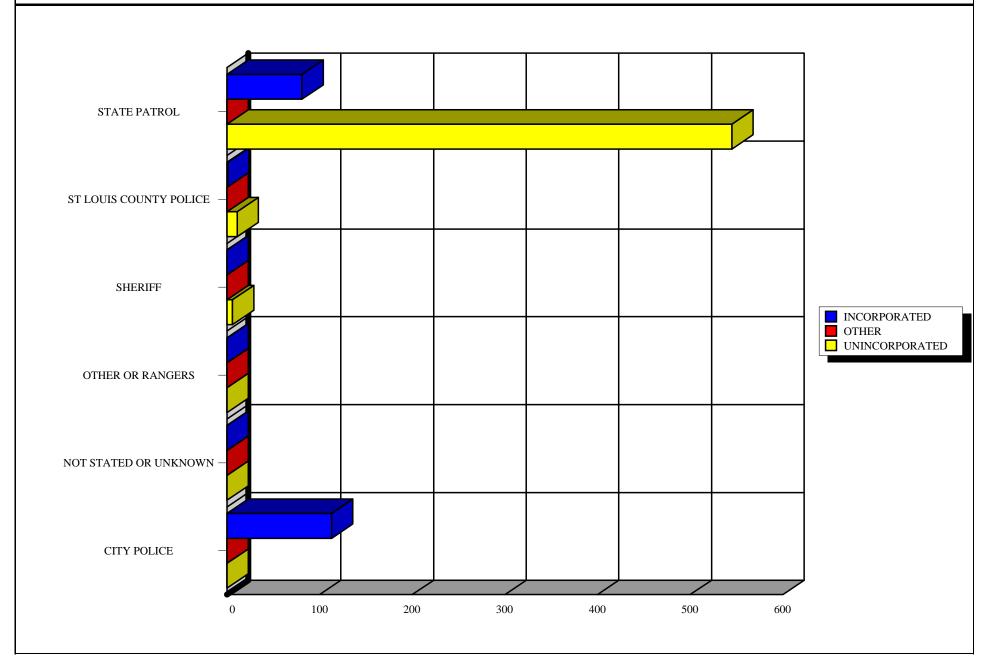
Missouri Department of Transportation 1999 Accidents by Investigator

| | Fatal | Total | Injury | Total | PDO | Total |
|---------------------------------------|-----------|------------|-----------|----------|-----------|-----------|
| INVESTIGATOR | Accidents | Fatalities | Accidents | Injuries | Accidents | Accidents |
| UNINCORPORATED | | | | | | |
| UNINCORPORATED STATE PATROL | 545 | 624 | 9,736 | 15,852 | 17,421 | 27,702 |
| UNINCORPORATED SHERIFF | 6 | 6 | 233 | 308 | 733 | 972 |
| UNINCORPORATED ST LOUIS COUNTY POLICE | 11 | 11 | 1,128 | 1,709 | 2,950 | 4,089 |
| INCORPORATED | | | | | | |
| INCORPORATED CITY POLICE | 113 | 128 | 14,441 | 22,474 | 40,602 | 55,156 |
| INCORPORATED STATE PATROL | 81 | 94 | 1,517 | 2,524 | 3,517 | 5,115 |
| INCORPORATED SHERIFF | 0 | 0 | 12 | 19 | 25 | 37 |
| INCORPORATED ST LOUIS COUNTY POLICE | 1 | 1 | 14 | 24 | 55 | 70 |
| RANGER | | | | | | |
| OTHER OR RANGERS | 0 | 0 | 9 | 12 | 24 | 33 |
| NOT STATED | | | | | | |
| NOT STATED OR UNKNOWN | 0 | 0 | 22 | 27 | 85 | 107 |
| Totals | 757 | 864 | 27,112 | 42,949 | 65,412 | 93,281 |



Missouri Department of Transportation 1999 Fatal Accidents by Investigator







Missouri Department of Transportation 1999 Accidents by Investigator 93,281 Total Accidents

