



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

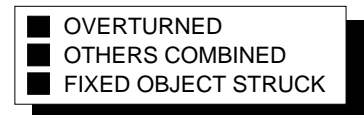
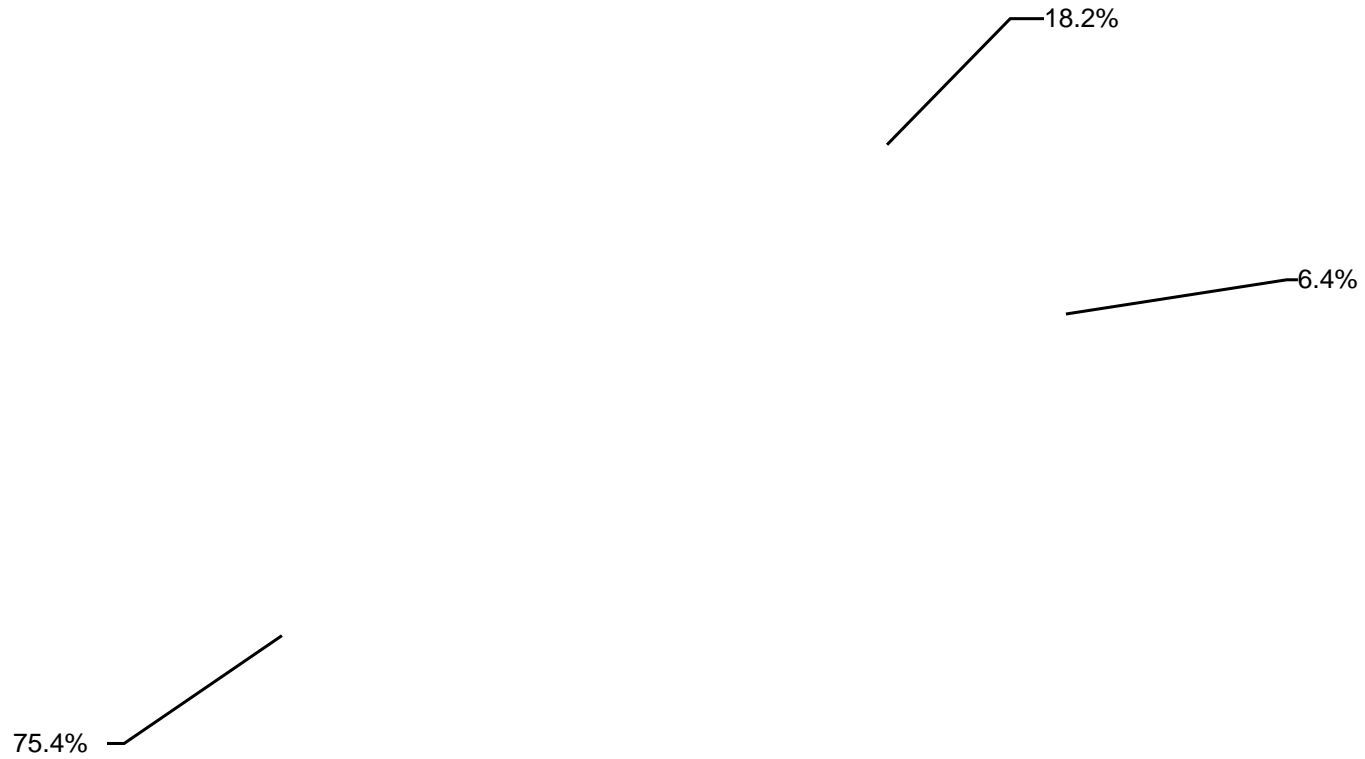
The following summary of traffic accidents represents only those accidents that have occurred on the State Highway System of Missouri in 1999. The information contained in this publication is a summary of the accident reports provided to the Missouri Department of Transportation. This publication is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

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



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.

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.

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.

ACCIDENTS BY DRIVER'S AGE

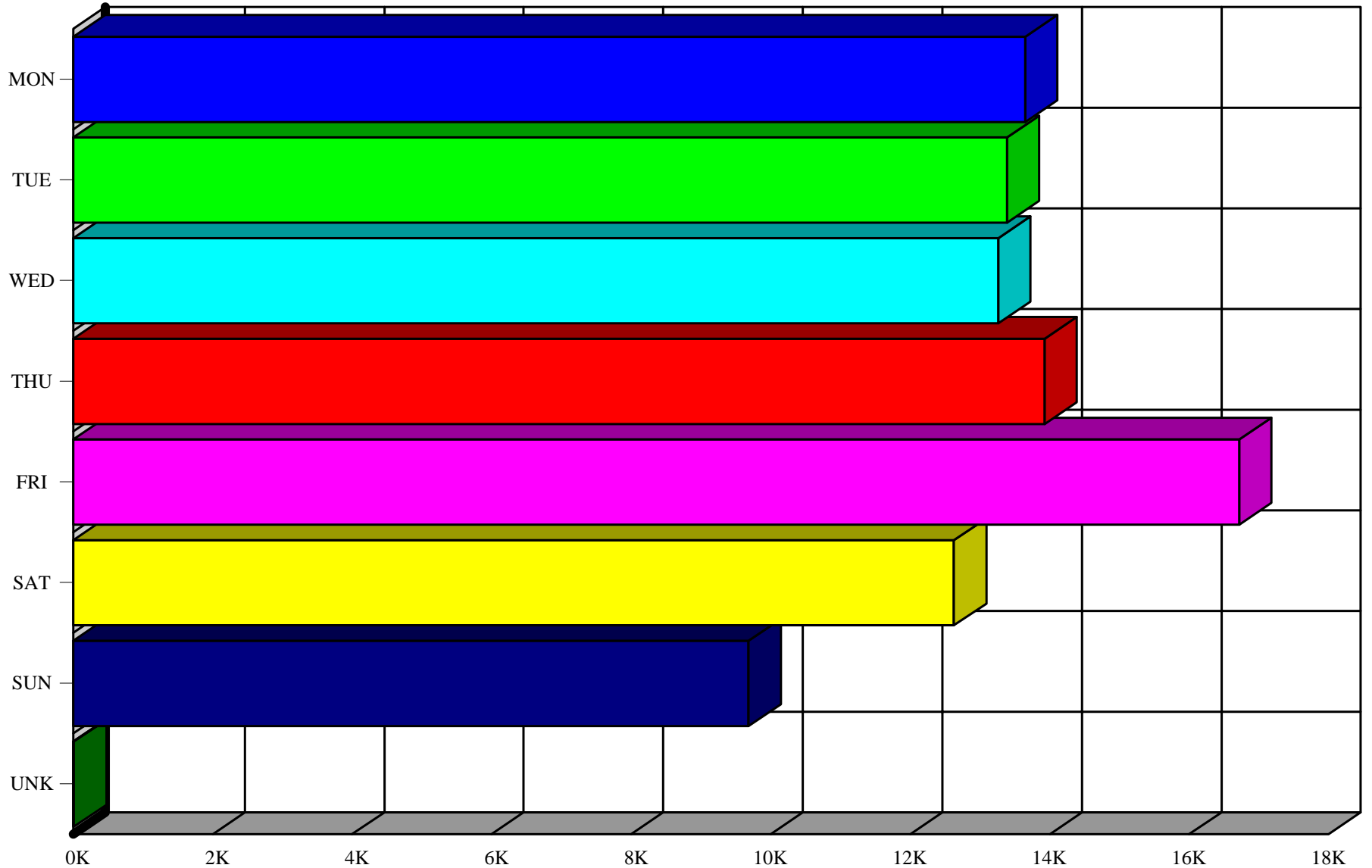
In this section, the driver's age is examined with relation to accident involvement. The total number of drivers by age group consists of individuals holding a valid operators or chauffeurs license in the state of Missouri.



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

Date: 12/21/2000

MON	TUE	WED	THU	FRI	SAT	SUN	UNK
13,651	13,389	13,266	13,928	16,721	12,629	9,684	13





Missouri Department of Transportation 1999 Fatal Accidents by Intersection Type

Date: 11/21/2000

757 Fatal Accidents

