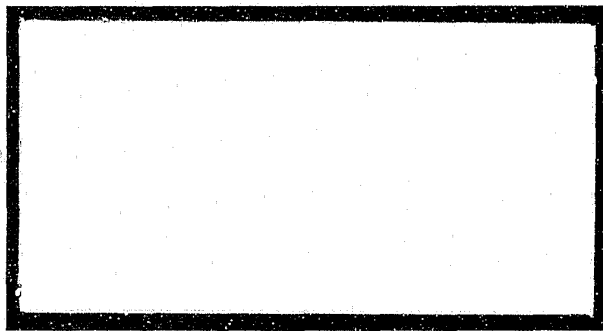




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Missouri State Highway Patrol

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1991

MISSOURI LAW ENFORCEMENT

EMPLOYMENT AND ASSAULT

REPORT

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NCJRS

JAN 28 1993

ACQUISITIONS

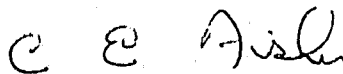
**STATISTICAL ANALYSIS CENTER
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FOREWORD

The 1991 issue of the *Missouri Law Enforcement Employment and Assault Report* contains data from the files of the Federal Bureau of Investigation's Uniform Crime Reporting System. These data describe certain aspects of law enforcement employment and assaults on officers which are extremely important to all criminal justice administrators.

1991 was the worst year in the last ten as far as officers being killed in the line of duty. A total of seven officers were killed, five feloniously and two by accident or negligence. As this sobering fact attests, officer safety must continue to be stressed by the Missouri law enforcement community.

I urge all law enforcement administrators to carefully review this publication. If you have any suggestions for improvement, feel free to contact me or the Statistical Analysis Center, Missouri State Highway Patrol.

A handwritten signature in cursive script, appearing to read "C E Fisher".

C. E. FISHER, Superintendent
Missouri State Highway Patrol

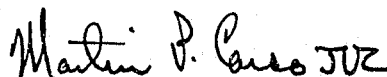
ACKNOWLEDGEMENTS

The Federal Bureau of Investigation's, Uniform Crime Reporting Section provided the data used in this report. Yearly, they transmit reported Missouri officer assault and employment data on computerized tapes to the Missouri State Highway Patrol, Statistical Analysis Center. Their timely submission of these tapes and technical support in data interpretation and analysis has made the development of this publication possible.

In addition, information on officers killed contained in this publication was obtained from the Federal Bureau of Investigation's *Law Enforcement Officers Killed and Assaulted* publications.

Missouri law enforcement agencies who voluntarily submitted information on officer assault incidents and employment levels to the Uniform Crime Reporting Program also have played a critical role in the development of this report. Their participation in this Program is indicative of their desire to improve the State of Missouri's law enforcement capabilities.

Finally, the U.S. Department of Justice, Bureau of Justice Statistics has, over the years, provided federal grant funds to support the development, printing, and dissemination of this report as well as other criminal justice publications produced by the Missouri Statistical Analysis Center.



Martin P. Carso Jr., Director
Missouri Statistical Analysis Center

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EXECUTIVE SUMMARY

The purpose of this report is to provide the law enforcement community, other criminal justice authorities, and interested parties with selected information concerning the dangers encountered by law enforcement officers in the State of Missouri. A secondary purpose is to provide information concerning law enforcement manpower resource levels found in the State of Missouri. Manpower information is included in order to obtain a perspective of the capabilities which the State and individual communities have for protecting the lives, property, and welfare of their citizens.

This report is produced annually by the Missouri State Highway Patrol, Statistical Analysis Center (SAC). The primary source of data for the report is the Federal Bureau of Investigation's (FBI), Uniform Crime Reporting Program (UCR). Additional information is obtained from the FBI publication entitled *Law Enforcement Officers Killed and Assaulted*. This publication uses data from the FBI UCR Program, but it also contains data collected from FBI field divisions and legal attaché offices.

Information presented in the report provides a historical perspective of officers killed in the line of duty, officer assault activity, and law enforcement employment levels in the State of Missouri. In this report, emphasis is placed on the most current year's activity.

Sworn officers in the State of Missouri face an ever-present danger while performing law enforcement responsibilities as indicated by the following facts.

- From 1982 through 1991, 26 officers have been killed in the line of duty. This is an average of 2.6 officers killed on an annual basis. Of the total, 17 or 65.4 percent were killed by felonious acts and 9 officers or 34.6 percent were killed as a result of accidents or by negligence. Of the 17 killed by felonious acts, 15 or 88.2 percent were killed by firearms and two officers were killed by another weapon (vehicle). In 1991, five officers were killed feloniously and two officers were killed accidentally in the line of duty.
- There were 1,954 officer assaults reported during 1991. Of these, 27.7 percent resulted in injury to an officer. For every 100 officers in the State of Missouri, it is estimated there were 25.0 officer assaults. One officer was assaulted in the State every 4.5 hours. In 78.7 percent of the officer assaults in 1991, physical force was used by the assailant, while in 21.3 percent of the cases, a weapon of some type was used. It should be noted that law enforcement officers sustained other injuries while performing their law enforcement duties. Non-fatal injuries resulting from accident or negligence, however, are not presented in this report because of a lack of data.

Law enforcement manpower resource availability is a critical factor in the ability of a community to adequately cope with the preservation of order, crime prevention, crime detection, apprehension of criminals, traffic safety, and other public safety problems.

- Law enforcement agencies reported that 13,258 persons were employed on a full-time basis in 1991. It is estimated that a total of 14,040 persons were actually employed on a statewide basis. Of these, 72.0 percent were sworn officers and 28.0 percent were civilians. In 1991, there were 2.0 sworn officers per 1,000 population on a statewide basis.

INTRODUCTION

This report is produced annually by the Missouri State Highway Patrol, Statistical Analysis Center (SAC). It presents selected data on law enforcement officers killed in the line of duty between 1982 and 1991, and law enforcement officer assaults between 1987 and 1991 in the State of Missouri. In addition, data are provided which describe Missouri's law enforcement personnel manning levels from 1987 through 1991. Emphasis is placed on providing detailed data displays for the most recent year which, in this report, is 1991.

Data in this report are segmented into four sections. The first section presents data displays related to sworn law enforcement officers killed in the line of duty in the State of Missouri. The second section presents data related to law enforcement officers assaulted. In general, the data displays in these two sections provide an appreciation of the extent and nature of the loss of life and assaults sustained by law enforcement officers in the performance of their duties. In particular, the displays are intended to help identify circumstances surrounding the assault or death of law enforcement officers. They also are intended to contribute to the development of policies and procedures that will lead to a reduction in officer deaths and assaults. The third section contains data and displays concerning the size and composition of law enforcement personnel resources. The purpose of these displays is to provide an assessment of the manpower capabilities available to provide law enforcement services to citizens in the State of Missouri. Finally, the last section summarizes data on law enforcement employment and officer assaults for specific law enforcement jurisdictions in the State. These data displays provide a community perspective of law enforcement personnel availability and the problem of officer assaults.

Data presented in this report come from two sources. The primary source of information for the officer assaults and employment levels is the Federal Bureau of Investigation's (FBI), Uniform Crime Reporting (UCR) Program. In this program, Missouri law enforcement agencies submit information on a voluntary basis. Data on officers killed or assaulted are collected and submitted on a monthly basis, while the number of law enforcement employees are reported on a yearly basis. The employment data in this report represent the number of full-time law enforcement employees the agency had on its payroll as of October 31 of each year. The FBI provides report forms, tally sheets, and self-addressed envelopes to Missouri law enforcement agencies who participate in the FBI UCR Program. Additional data on officers killed in the line of duty were taken from FBI publications entitled *Law Enforcement Officers Killed and Assaulted*. These publications contain data on officers killed that are not normally reported to the FBI UCR Program.

There are limitations associated with the data in this report. While in most states reporting to the FBI UCR Program is required by state statute, this is not the case in Missouri. Certain Missouri law enforcement agencies either do not report to the program or they submit incomplete data. Because the FBI UCR Program relies upon voluntary participation in the State of Missouri, there are problems associated with the completeness and representativeness of the data.

To reduce the problems associated with both non-reporting and incomplete reporting, estimation procedures have been used in the report. Where these procedures have been used, it is so noted in the title of the data display or in a footnote.

1.0 LAW ENFORCEMENT OFFICERS KILLED IN MISSOURI

A SERIES OF TABLES AND FIGURES ARE PRESENTED THAT RELATE TO THE NUMBER OF SWORN LAW ENFORCEMENT OFFICERS KILLED IN THE LINE OF DUTY IN THE STATE OF MISSOURI. THE PURPOSE OF THESE DISPLAYS IS TO PROVIDE AN APPRECIATION OF THE EXTENT AND NATURE OF THIS SERIOUS PROBLEM AND TO INCREASE THE AWARENESS OF THE SACRIFICE MADE BY THE LAW ENFORCEMENT COMMUNITY IN PROTECTING THE LIVES, RIGHTS, AND PROPERTY OF MISSOURI CITIZENS.

INTRODUCTION

The information in this section is based on monthly reports submitted by Missouri law enforcement agencies to the FBI UCR Program. Additional information on officers killed also was obtained from field investigations conducted by the FBI and reported in the *Law Enforcement Officers Killed and Assaulted* publications. Officers killed in the line of duty include those officers killed by felonious acts, as well as by accident, or negligence. Excluded from this section are fatalities resulting from activities not within the official realm of law enforcement duties or deaths attributed to natural causes. It should be noted that this section contains statistics relative to felonious and accidental, line-of-duty deaths of duly sworn Federal, State, and local law enforcement officers having full arrest powers.

1991 SUMMARY ANALYSIS

- In 1991, five officers were killed feloniously in the line of duty in the State of Missouri and two officers were accidentally killed.
- Of all years since 1982, 1991 had the largest number of officers killed in the line of duty.
- Since 1982, 26 officers have been killed in the line of duty. Of these, 17 or 65.4 percent were killed by felonious acts and 9 or 34.6 percent were killed in accidents or by negligence.
- Of the 17 cases where an officer was feloniously killed, 64.7 percent involved a handgun and in 23.5 percent of these cases, the officer was killed with a rifle. In two, or 11.8 percent, of the cases the officers were killed with another weapon (a vehicle).

**LAW ENFORCEMENT OFFICERS KILLED IN THE LINE OF DUTY
STATE OF MISSOURI
1982 - 1991**

YEAR	NUMBER KILLED FELONIOUSLY	NUMBER KILLED ACCIDENTALLY	TOTAL NUMBER KILLED
1982	0	1	1
1983	2	1	3
1984	0	1	1
1985	3	0	3
1986	0	1	1
1987	3	1	4
1988	0	1	1
1989	2	0	2
1990	2	1	3
1991	5	2	7
TOTAL	17	9	26
TEN YEAR AVERAGE	1.7	0.9	2.6

TABLE 1.1

**LAW ENFORCEMENT OFFICERS KILLED IN THE LINE OF DUTY, STATE OF MISSOURI
1982 - 1991**

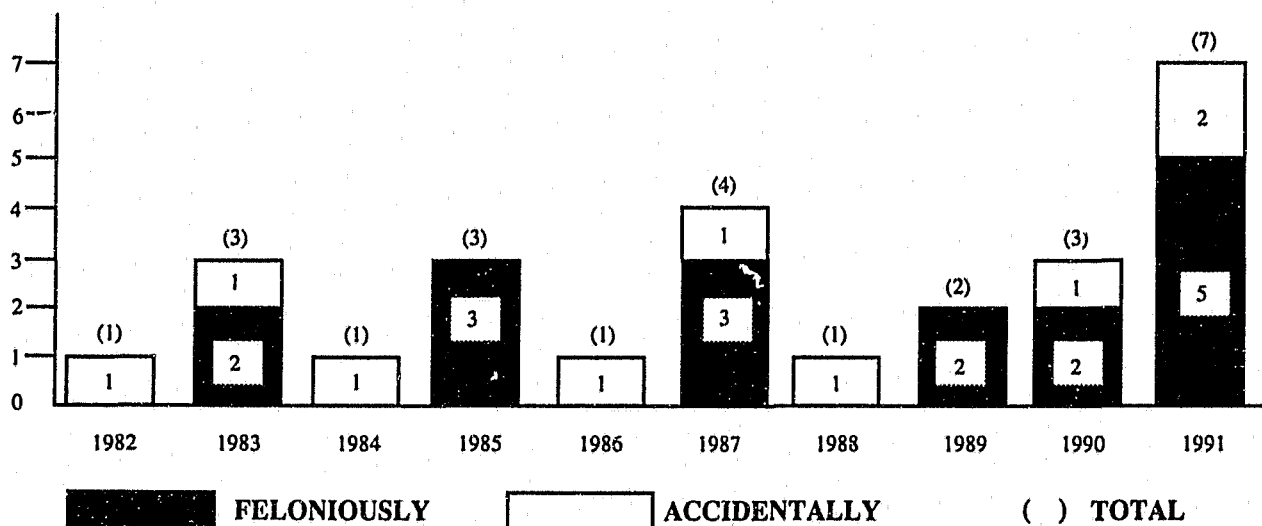


FIGURE 1.1

LAW ENFORCEMENT OFFICERS FELONIOUSLY KILLED BY TYPE OF WEAPON

STATE OF MISSOURI

1982 - 1991

TYPE OF WEAPON	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	TOTAL	PERCENT OF TOTAL
Handgun	-	2	-	2	-	1	-	1	2	3	11	64.7
Rifle	-	-	-	-	-	2	-	-	-	2	4	23.5
Shotgun	-	-	-	-	-	-	-	-	-	-	-	-
Total Firearm	0	2	0	2	0	3	0	1	2	5	15	88.2
Knife	-	-	-	-	-	-	-	-	-	-	-	-
Other Weapons	-	-	-	1	-	-	-	1	-	-	2	11.8
Physical Force	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	0	2	0	3	0	3	0	2	2	5	17	100.0

TABLE 1.2

2.0 MISSOURI LAW ENFORCEMENT OFFICERS ASSAULTED

A SERIES OF TABLES AND FIGURES ARE PRESENTED ON SWORN LAW ENFORCEMENT OFFICERS ASSAULTED IN THE LINE OF DUTY IN THE STATE OF MISSOURI. THESE DISPLAYS HAVE BEEN INCLUDED TO GAIN A BETTER PERSPECTIVE OF THE RISKS WHICH LAW ENFORCEMENT OFFICERS FACE IN PERFORMING THEIR DUTIES AND TO ASSIST IN FORMULATING POLICIES AND PROCEDURES WHICH MAY REDUCE THESE RISKS IN THE FUTURE.

INTRODUCTION

Data in this section were based on monthly reports of officer assaults submitted by Missouri law enforcement agencies to the FBI UCR Program. Officer assaults are defined as any unlawful attack by a person on a law enforcement officer in the performance of his/her duty. Officer assaults include those assaults which result in serious injury to the officer, all assaults in which the assailant used a weapon which could have caused serious injury or death, and assaults on officers beyond mere verbal abuse or minor resistance to an arrest. Assaults resulting in the death of a law enforcement officer are not included in this section, but can be found in Section 1.0 of this report. Assaults committed on federal law enforcement officers in the State of Missouri are not included in this section.

1991 SUMMARY ANALYSIS

- There were 1,954 officer assaults reported during 1991.
- For every 100 officers in the State of Missouri it is estimated there were 25.0 assaults in 1991 compared to 26.0 in 1990.
- Of the 1,954 officer assaults in 1991, 542 or 27.7 percent resulted in injury to an officer.
- One officer was assaulted in the State every 4.5 hours in 1991. In addition, one assault resulting in the injury of an officer occurred every 16.2 hours.
- In 1991, the clearance rate for officer assaults in the State was 88.8 compared to 90.6 in 1990.
- In 1991, 78.7 percent of all assaults on officers involved physical force and 21.3 percent of the assaults involved a weapon.
- Of all officer assaults in 1991, 78.0 percent occurred from 4:00 p.m. through 3:59 a.m.
- The situation resulting in the greatest number of officer assaults in 1991 was disturbance calls which accounted for 31.8 percent of the total. Attempting to make an arrest accounted for 24.6 percent of the officer assault cases.

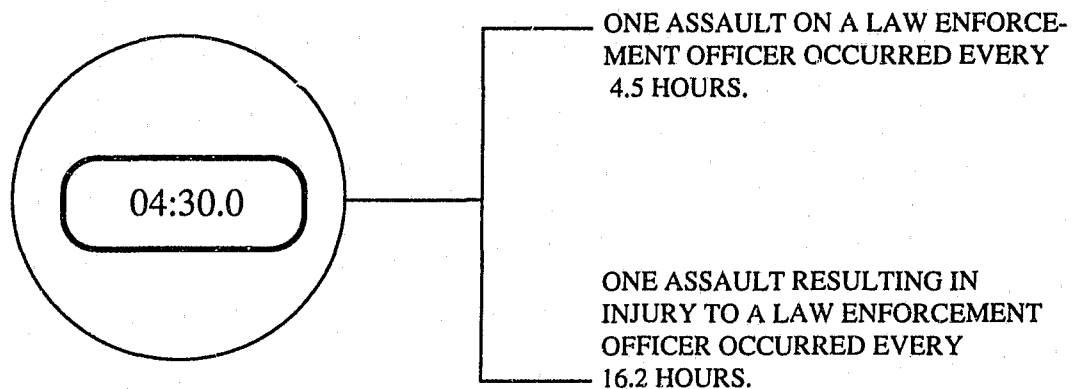
MISSOURI LAW ENFORCEMENT OFFICERS ASSAULTED SUMMARY: 1990 and 1991

Year	Number of Assaults	Assaults/1 100 Officers	Assault Clearance Rate
1990	2,082	26.0	90.6
1991	1,954	25.0	88.8
Percent of Change	- 6.1	- 3.8	- 2.0

'The Assaults per 100 Officers is an estimate based on data from only those agencies which reported a full 12 months of officer assault activity and annual employment figures to the FBI UCR Program.

MISSOURI LAW ENFORCEMENT ASSAULT CLOCK¹

1991



¹The Law Enforcement Assault Clock should be viewed with care. It is designed to convey annual reported officer assault activity by showing its relative frequency of occurrence. This method of display should not be taken to imply a regularity in the commission of officer assaults; rather it represents the annual ratio of officer assaults to fixed time intervals.

FIGURE 2.1

LAW ENFORCEMENT OFFICERS ASSAULTED AND ASSAULT RATES

STATE OF MISSOURI

1987 - 1991

YEAR	NUMBER OF REPORTING AGENCIES	ASSAULTS' PER 100 OFFICERS	ASSAULT CLEARANCE RATE	A S S A U L T S		
				WITH INJURY	WITHOUT INJURY	TOTAL
1987	240	22.2	91.1	499	1,077	1,576
				31.7%	68.3%	100.0%
1988	241	25.2	91.3	527	1,224	1,751
				30.1%	69.9%	100.0%
1989	246	25.2	89.9	550	1,380	1,930
				28.5%	71.5%	100.0%
1990	250	26.0	90.6	536	1,546	2,082
				25.7%	74.3%	100.0%
1991	249	25.0	88.8	542	1,412	1,954
				27.7%	72.3%	100.0%

'The Assaults per 100 Officers is an estimate based on data from only those agencies which reported a full 12 months of officer assault activity and annual employment figures to the FBI UCR Program.

TABLE 2.1

LAW ENFORCEMENT OFFICERS ASSAULTED BY TYPE OF WEAPON

STATE OF MISSOURI

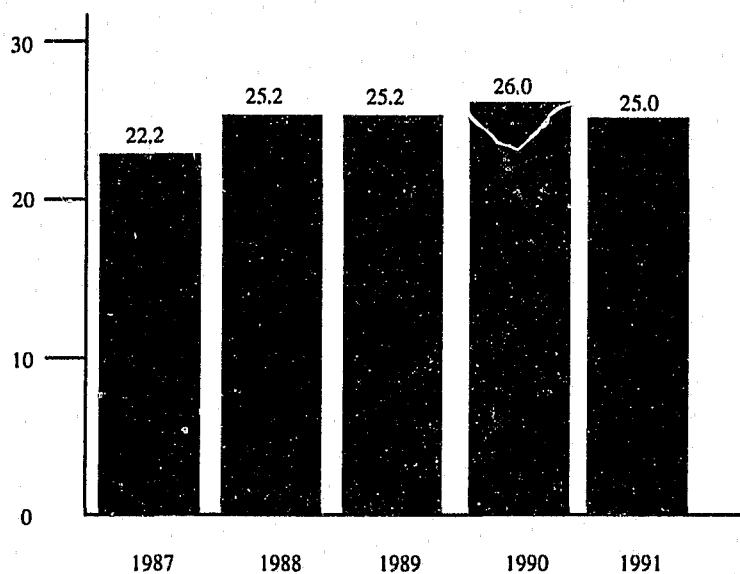
1987 - 1991

TYPE OF WEAPON	1987	1988	1989	1990	1991	TOTAL	PERCENT OF TOTAL
Firearms	80	85	124	179	168	636	6.8
Knife/Cutting Instruments	34	34	29	26	34	157	1.7
Other Weapons	186	203	220	216	214	1,039	11.2
Physical Force	1,276	1,429	1,557	1,661	1,538	7,461	80.3
TOTAL	1,576	1,751	1,930	2,082	1,954	9,293	100.0

TABLE 2.2

LAW ENFORCEMENT OFFICER ASSAULT RATES, STATE OF MISSOURI

1987 - 1991



Law enforcement officer assault rates are based on an estimate of the number of assaults per 100 officers. This estimate was computed using data from only those agencies that reported a full 12 months of officer assault activity and annual employment figures to the FBI UCR Program

FIGURE 2.2

**LAW ENFORCEMENT OFFICERS ASSAULTED BY POPULATION GROUP
STATE OF MISSOURI
1991**

POPULATION GROUP	NUMBER ASSAULTED	PERCENT OF TOTAL	ASSAULTS PER' 100 OFFICERS	CLEARANCE RATE
<u>Police Agencies</u>				
250,000 +	1,190	60.9	44.4	85.9
100,000 - 249,999	100	5.1	27.8	98.0
50,000 - 99,999	92	4.7	25.5	97.8
25,000 - 49,999	105	5.4	14.4	94.3
10,000 - 24,999	155	7.9	14.0	92.9
2,500 - 9,999	121	6.2	13.8	86.8
Under 2,500	23	1.2	10.0	87.0
Sheriff's Dept./County Police Suburban	129	6.6	10.9	97.7
Sheriff's Dept. -- Rural	39	2.0	6.9	79.5
TOTAL	1,954	100.0	25.0	88.8

'The Assaults per 100 Officers is an estimate based on data from those agencies which reported a full 12 months of officer assault activity and annual employment figures to the FBI UCR Program.

TABLE 2.3

**LAW ENFORCEMENT OFFICERS ASSAULTED, OCCURRENCE OF INJURY BY TYPE OF WEAPON
STATE OF MISSOURI
1991**

TYPE OF WEAPON	WITH INJURY		WITHOUT INJURY		TOTAL	PERCENT OF TOTAL
	NUMBER	PERCENT OF TOTAL	NUMBER	PERCENT OF TOTAL		
Firearm	13	2.4	155	11.0	168	8.6
Knife/Cutting Instrument	6	1.1	28	2.0	34	1.7
Other Weapons	81	14.9	133	9.4	214	11.0
Physical Force	442	81.5	1,096	77.6	1,538	78.7
TOTAL	542	100.0	1,412	100.0	1,954	100.0

TABLE 2.4

LAW ENFORCEMENT OFFICERS ASSAULTED BY TYPE OF ACTIVITY
STATE OF MISSOURI
1991

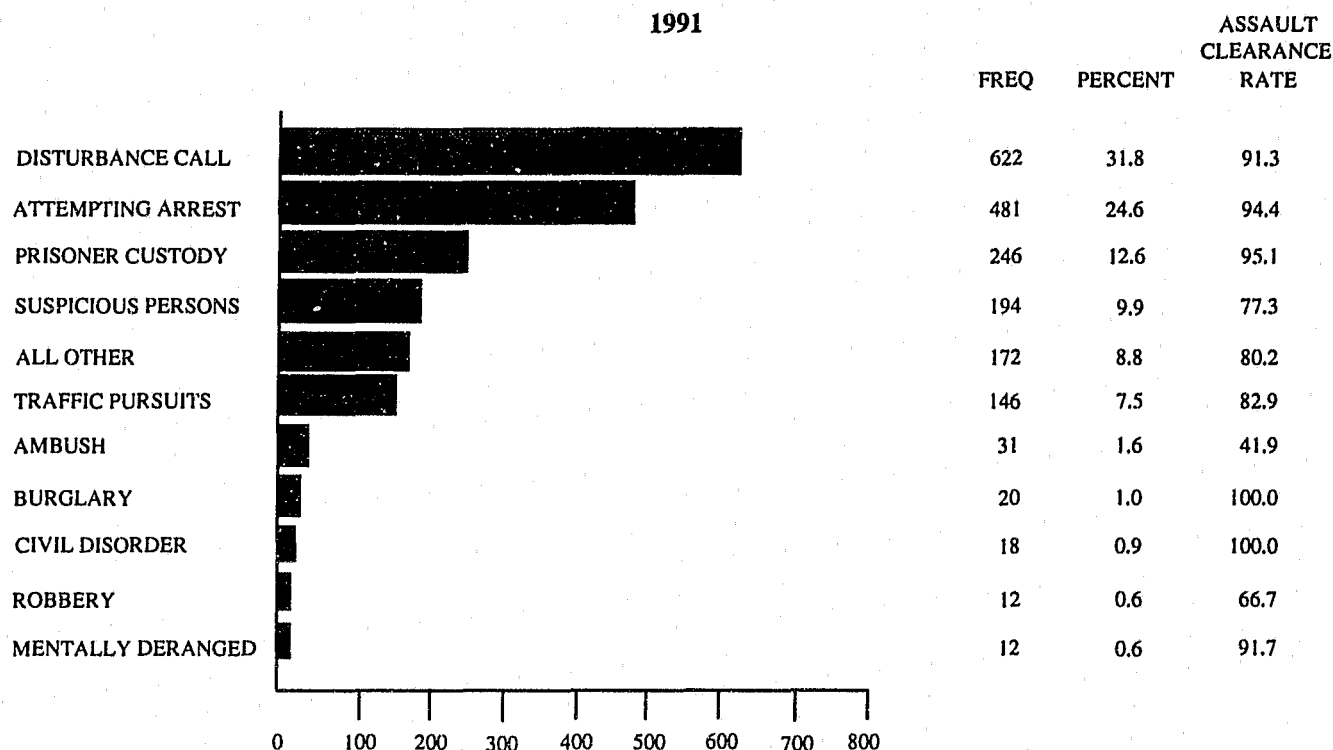
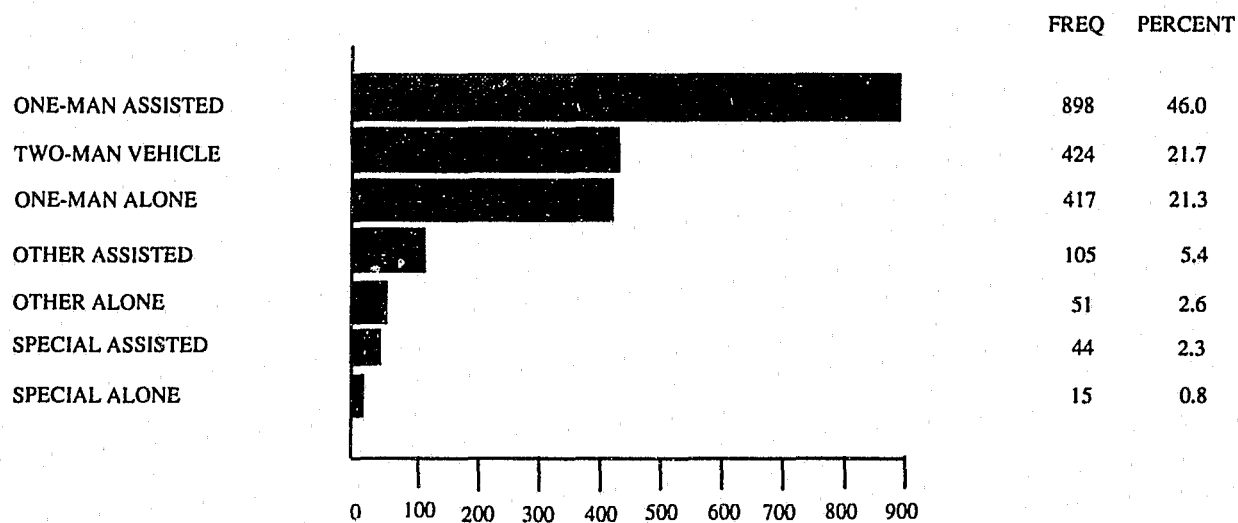


FIGURE 2.3

LAW ENFORCEMENT OFFICERS ASSAULTED BY TYPE OF ASSIGNMENT¹
STATE OF MISSOURI
1991



¹Assignment categories are further defined in the Glossary.

FIGURE 2.4

LAW ENFORCEMENT OFFICERS ASSAULTED, TYPE OF WEAPON BY TYPE OF CIRCUMSTANCE

STATE OF MISSOURI

1991

TYPE OF CIRCUMSTANCE	FIREARM	KNIFE/CUTTING INSTRUMENT	OTHER WEAPONS	PHYSICAL FORCE	TOTAL
Disturbance Call	32	6	53	531	622
Percent	5.1	1.0	8.5	85.4	100.0
Burglary	4	0	4	12	20
Percent	20.0	0.0	20.0	60.0	100.0
Robbery	8	0	2	2	12
Percent	66.7	0.0	16.7	16.7	100.0
Attempting Arrest	20	15	49	397	481
Percent	4.2	3.1	10.2	82.5	100.0
Civil Disorder	0	1	0	17	18
Percent	0.0	5.6	0.0	94.4	100.0
Prisoner Custody	4	2	11	229	246
Percent	1.6	0.8	4.5	93.1	100.0
Suspicious Persons	40	3	20	131	194
Percent	20.6	1.5	10.3	67.5	100.0
Ambush	19	0	8	4	31
Percent	61.3	0.0	25.8	12.9	100.0
Mentally Deranged	1	2	1	8	12
Percent	8.3	16.7	8.3	66.7	100.0
Traffic Pursuits	17	1	30	98	146
Percent	11.6	0.7	20.5	67.1	100.0
All Other	23	4	36	109	172
Percent	13.4	2.3	20.9	63.4	100.0
TOTAL	168	34	214	1,538	1,954
Percent	8.6	1.7	11.0	78.7	100.0

TABLE 2.5

LAW ENFORCEMENT OFFICERS ASSAULTED, TYPE OF ASSIGNMENT¹ BY TYPE OF CIRCUMSTANCE

STATE OF MISSOURI

1991

TYPE OF CIRCUMSTANCE	TWO-MAN VEHICLE	ONE-MAN VEHICLE		SPECIAL ASSIGNMENT		OTHER ASSIGNMENT		TOTAL
		ALONE	ASSISTED	ALONE	ASSISTED	ALONE	ASSISTED	
Disturbance Call	115	127	360	1	2	2	15	622
Percent	18.5	20.4	57.9	0.2	0.3	0.3	2.4	100.0
Burglary	3	4	13	0	0	0	0	20
Percent	15.0	20.0	65.0	0.0	0.0	0.0	0.0	100.0
Robbery	2	4	6	0	0	0	0	12
Percent	16.7	33.3	50.0	0.0	0.0	0.0	0.0	100.0
Attempting Arrest	121	90	213	6	24	9	18	481
Percent	25.2	18.7	23.7	1.2	5.0	1.9	3.7	100.0
Civil Disorder	2	4	5	0	0	2	5	18
Percent	11.1	22.2	27.8	0.0	0.0	11.1	27.8	100.0
Prisoner Custody	38	59	85	0	4	17	43	246
Percent	15.4	24.0	34.6	0.0	1.6	6.9	17.5	100.0
Suspicious Persons	63	43	71	2	7	4	4	194
Percent	32.5	22.2	36.6	1.0	3.6	2.1	2.1	100.0
Ambush	8	9	10	1	0	3	0	31
Percent	25.8	29.0	32.3	3.2	0.0	9.7	0.0	100.0
Mentally Deranged	3	0	6	0	1	1	1	12
Percent	25.0	0.0	50.0	0.0	8.3	8.3	8.3	100.0
Traffic Pursuits	37	44	63	1	0	0	1	146
Percent	25.3	30.1	43.2	0.7	0.0	0.0	0.7	100.0
All Other	32	33	66	4	6	13	18	172
Percent	18.6	19.2	38.4	2.3	3.5	7.6	10.5	100.0
TOTAL	424	417	898	15	44	51	105	1,954
Percent	21.7	21.3	46.0	0.8	2.3	2.6	5.4	100.0

¹Assignment categories are further defined in the Glossary.

TABLE 2.6

**LAW ENFORCEMENT OFFICERS ASSAULTED, TWENTY-FOUR HOUR ANALYSIS
STATE OF MISSOURI
1991**

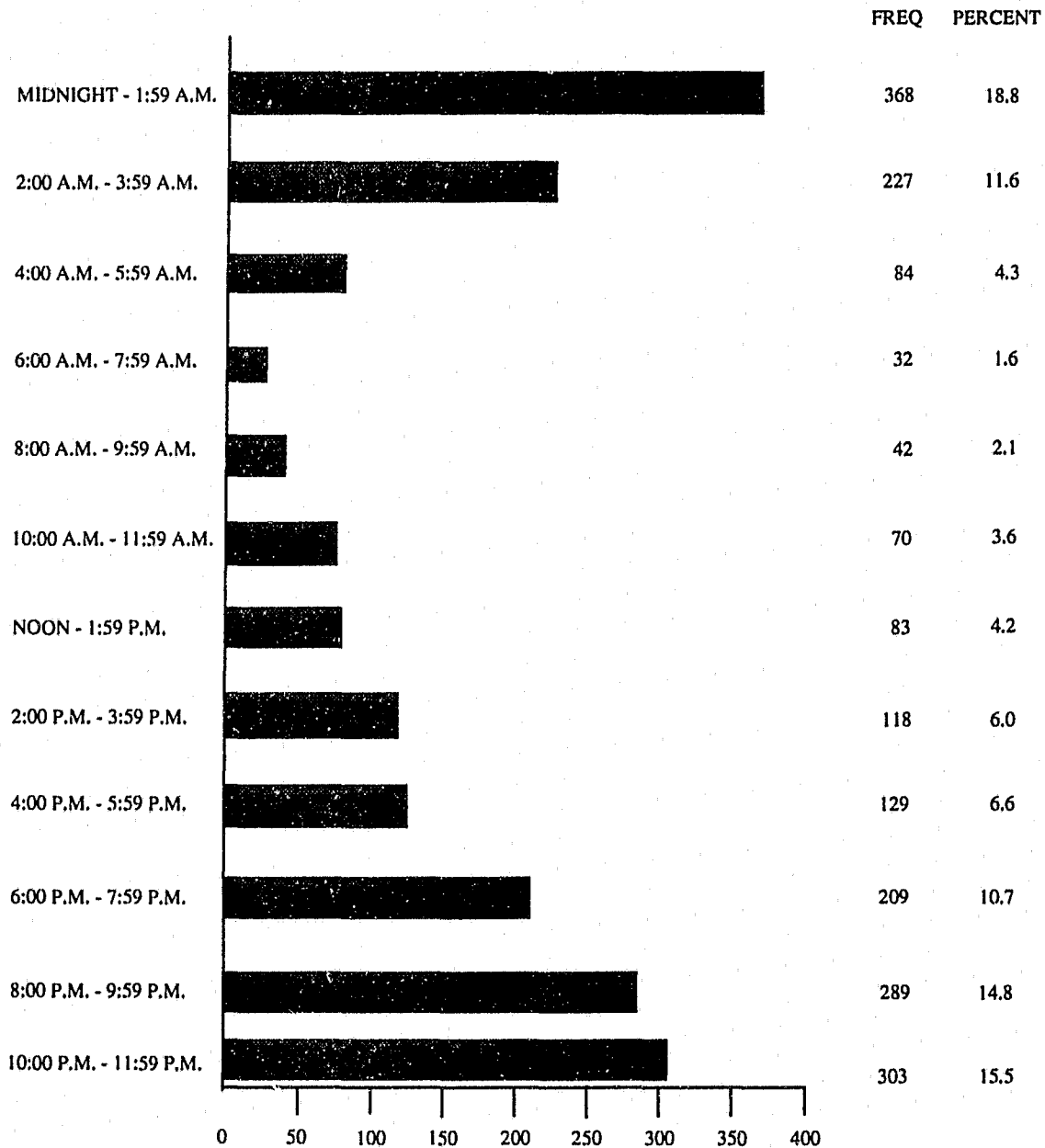


FIGURE 2.5

3.0 MISSOURI LAW ENFORCEMENT EMPLOYMENT

A SERIES OF TABLES PRESENTS DATA ON LAW ENFORCEMENT PERSONNEL RESOURCES IN THE STATE OF MISSOURI. THE PURPOSE OF THESE DISPLAYS IS TO PROVIDE AN ASSESSMENT OF THE AMOUNT AND GENERAL COMPOSITION OF LAW ENFORCEMENT RESOURCES THAT ARE AVAILABLE IN THE STATE OF MISSOURI.

INTRODUCTION

Data in this section are drawn from annual reports on employment submitted by Missouri law enforcement agencies to the FBI UCR Program. Employment figures include full-time sworn officers with full arrest powers, and civilian employees that an agency has on its payroll as of October 31 of each year. They do not include part-time or auxiliary officers. It must be noted that this section does not include employment data for federal law enforcement agencies whose jurisdictional responsibilities encompass the State of Missouri. Estimation procedures have been used with employment data in this section in order to provide a more accurate picture of Missouri law enforcement manning levels. A description of the estimation procedure used can be found in the Glossary of this report.

1991 SUMMARY ANALYSIS

- Law enforcement agencies reported that 13,258 persons were employed on a full-time basis in 1991. It is estimated that a total of 14,040 persons were actually employed on a statewide basis.
- Of the estimated 14,040 persons who were full-time employees of Missouri law enforcement agencies, 72.0 percent were sworn officers and 28.0 percent were civilians.
- It is estimated that there were 10,114 full-time sworn law enforcement employees in 1991 compared to 10,159 in 1990 which is a 0.4 percent decrease. It is estimated that there were 3,926 full-time civilian law enforcement employees in 1991 compared to 3,994 in 1990 which is a 1.7 percent decrease.
- It is estimated that there were 2.0 sworn officers per 1,000 population in the State of Missouri in 1991.

MISSOURI LAW ENFORCEMENT EMPLOYMENT SUMMARY: 1990 and 1991

Year	Estimated Number of Sworn Employees	Estimated Number of Civilian Employees
1990	10,159	3,994
1991	10,114	3,926
Percent of Change	- 0.4	- 1.7

**LAW ENFORCEMENT SWORN AND CIVILIAN EMPLOYEES BY POPULATION GROUP
STATE OF MISSOURI
1987 - 1991**

(Actual)

POPULATION GROUP	1987	1988	1989	1990	1991
Highway Patrol	1,767	1,788	1,797	1,841	1,793
<u>Police Agencies</u>					
250,000+	3,784	3,812	3,893	4,036	3,920
100,000 - 249,999	428	421	449	470	472
50,000 - 99,999	324	208	326	430	454
25,000 - 49,999	866	900	931	831	939
10,000 - 24,999	1,273	1,262	1,382	1,475	1,399
2,500 - 9,999	1,333	1,310	1,289	1,373	1,347
Less Than 2,500	270	277	324	294	297
Rural Shrfs Depts	932	990	1,013	1,027	1,063
Urban Shrf/County PD	1,410	1,702	1,558	1,713	1,574
TOTAL	12,387	12,670	12,962	13,490	13,258

TABLE 3.1

**LAW ENFORCEMENT SWORN AND CIVILIAN EMPLOYEES BY POPULATION GROUP
STATE OF MISSOURI
1987 - 1991**

(Estimated)

POPULATION GROUP	1987	1988	1989	1990	1991
Highway Patrol	1,767	1,788	1,797	1,841	1,793
<u>Police Agencies</u>					
250,000+	3,784	3,812	3,893	4,036	3,920
100,000 - 249,999	428	421	449	470	472
50,000 - 99,999	324	307	326	430	454
25,000 - 49,999	866	900	931	929	939
10,000 - 24,999	1,273	1,296	1,407	1,475	1,471
2,500 - 9,999	1,591	1,634	1,609	1,657	1,639
Less Than 2,500	318	354	416	356	371
Rural Shrfs Depts	1,031	1,054	1,102	1,176	1,195
Urban Shrf/County PD	1,841	1,756	1,646	1,783	1,786
TOTAL	13,223	13,322	13,576	14,153	14,040

TABLE 3.2

**LAW ENFORCEMENT SWORN EMPLOYEES BY POPULATION GROUP
STATE OF MISSOURI
1987 - 1991**

(Actual)

POPULATION GROUP	1987	1988	1989	1990	1991
Highway Patrol	865	849	819	897	861
<u>Police Agencies</u>					
250,000+	2,631	2,645	2,693	2,752	2,683
100,000 - 249,999	329	318	341	358	360
50,000 - 99,999	263	174	266	343	350
25,000 - 49,999	677	703	729	649	745
10,000 - 24,999	1,027	1,015	1,119	1,183	1,124
2,500 - 9,999	1,065	1,050	1,028	1,103	1,079
Less Than 2,500	228	223	250	235	241
Rural Shrf's Depts	784	813	809	817	829
Urban Shrf/County PD	1,101	1,331	1,200	1,296	1,222
TOTAL	8,970	9,121	9,254	9,633	9,494

TABLE 3.3

**LAW ENFORCEMENT SWORN EMPLOYEES BY POPULATION GROUP
STATE OF MISSOURI
1987 - 1991**

(Estimated)

POPULATION GROUP	1987	1988	1989	1990	1991
Highway Patrol	865	849	819	897	861
<u>Police Agencies</u>					
250,000+	2,631	2,645	2,693	2,752	2,683
100,000 - 249,999	329	318	341	358	360
50,000 - 99,999	263	257	266	343	350
25,000 - 49,999	677	703	729	726	745
10,000 - 24,999	1,027	1,042	1,139	1,183	1,182
2,500 - 9,999	1,271	1,310	1,283	1,331	1,313
Less Than 2,500	269	285	321	285	301
Rural Shrf's Depts	867	865	880	935	932
Urban Shrf/County PD	1,438	1,373	1,268	1,349	1,387
TOTAL	9,637	9,647	9,739	10,159	10,114

TABLE 3.4

**LAW ENFORCEMENT CIVILIAN EMPLOYEES BY POPULATION GROUP
STATE OF MISSOURI
1987 - 1991**

(Actual)

POPULATION GROUP	1987	1988	1989	1990	1991
Highway Patrol	902	939	978	944	932
<u>Police Agencies</u>					
250,000+	1,153	1,167	1,200	1,284	1,237
100,000 - 249,999	99	103	108	112	112
50,000 - 99,999	61	34	60	87	104
25,000 - 49,999	189	197	202	182	194
10,000 - 24,999	246	247	263	292	275
2,500 - 9,999	268	260	261	270	268
Less Than 2,500	42	54	74	59	56
Rural Shrfs Depts	148	177	204	210	234
Urban Shrf/County PD	309	371	358	417	352
TOTAL	3,417	3,549	3,708	3,857	3,764

TABLE 3.5

**LAW ENFORCEMENT CIVILIAN EMPLOYEES BY POPULATION GROUP
STATE OF MISSOURI
1987 - 1991**

(Estimated)

POPULATION GROUP	1987	1988	1989	1990	1991
Highway Patrol	902	939	978	944	932
<u>Police Agencies</u>					
250,000+	1,153	1,167	1,200	1,284	1,237
100,000 - 249,999	99	103	108	112	112
50,000 - 99,999	61	50	60	87	104
25,000 - 49,999	189	197	202	203	194
10,000 - 24,999	246	254	268	292	289
2,500 - 9,999	320	324	326	326	326
Less Than 2,500	49	69	95	71	70
Rural Shrfs Depts	164	189	222	241	263
Urban Shrf/County PD	403	383	378	434	399
TOTAL	3,586	3,675	3,837	3,994	3,926

TABLE 3.6

**LAW ENFORCEMENT SWORN AND CIVILIAN EMPLOYEES BY POPULATION GROUP
STATE OF MISSOURI**

**1991
(Actual)**

POPULATION GROUP	POLICE OFFICERS (SWORN)			PERCENT OF TOTAL	CIVILIAN EMPLOYEES			PERCENT OF TOTAL	TOTAL EMPLOYEES	PERCENT OF TOTAL	OFFICERS/ 1,000 POP. ¹
	MALE	FEMALE	TOTAL		MALE	FEMALE	TOTAL				
Highway Patrol	846	15	861	9.1	553	379	932	24.8	1,793	13.5	-
<u>Police Agencies</u>											
250,000+	2,414	269	2,683	28.3	519	718	1,237	32.9	3,920	29.6	3.2
100,000 - 249,999	345	15	360	3.8	24	88	112	3.0	472	3.6	1.4
50,000 - 99,999	328	22	350	3.7	42	62	104	2.8	454	3.4	1.4
25,000 - 49,999	696	49	745	7.8	57	137	194	5.2	939	7.1	1.6
10,000 - 24,999	1,058	66	1,124	11.8	74	201	275	7.3	1,399	10.6	2.1
2,500 - 9,999	1,029	50	1,079	11.4	83	185	268	7.1	1,347	10.2	2.5
Less Than 2,500	219	22	241	2.5	13	43	56	1.5	297	2.2	6.1
Rural Shrfs Depts	706	123	829	8.7	111	123	234	6.2	1,063	8.0	0.7
Urban Shrfs/County PD	1,074	148	1,222	12.9	143	209	352	9.4	1,574	11.9	1.4
TOTAL	8,715	779	9,494	100.0	1,619	2,145	3,764	100.0	13,258	100.0	2.0

¹A dash indicates no value was computed due to the fact that population figures were not submitted to the UCR Program during 1991.

TABLE 3.7

**LAW ENFORCEMENT SWORN AND CIVILIAN EMPLOYEES BY POPULATION GROUP
STATE OF MISSOURI**

**1991
(Estimated)**

POPULATION GROUP	POLICE OFFICERS (SWORN)			PERCENT OF TOTAL	CIVILIAN EMPLOYEES			PERCENT OF TOTAL	TOTAL EMPLOYEES	PERCENT OF TOTAL	OFFICERS/ 1,000 POP. ¹
	MALE	FEMALE	TOTAL		MALE	FEMALE	TOTAL				
Highway Patrol	846	15	861	8.5	553	379	932	23.7	1,793	12.8	-
<u>Police Agencies</u>											
250,000+	2,414	269	2,683	26.5	519	718	1,237	31.5	3,920	27.9	3.2
100,000 - 249,999	345	15	360	3.6	24	88	112	2.9	472	3.4	1.4
50,000 - 99,999	328	22	350	3.5	42	62	104	2.6	454	3.2	1.4
25,000 - 49,999	696	49	745	7.4	57	137	194	4.9	939	6.7	1.5
10,000 - 24,999	1,113	69	1,182	11.7	78	211	289	7.4	1,471	10.5	2.1
2,500 - 9,999	1,252	61	1,313	13.0	101	225	326	8.3	1,639	11.7	2.5
Less Than 2,500	274	27	301	3.0	16	54	70	1.8	371	2.6	6.1
Rural Shrfs Depts	794	138	932	9.2	125	138	263	6.7	1,195	8.5	0.7
Urban Shrfs/County PD	1,219	168	1,387	13.7	162	237	399	10.2	1,786	12.7	1.4
TOTAL	9,281	833	10,114	100.0	1,677	2,249	3,926	100.0	14,040	100.0	-

¹A dash indicates no value was computed due to the fact that population figures were not submitted to the UCR Program during 1991.

TABLE 3.8

4.0 MISSOURI LAW ENFORCEMENT AGENCY EMPLOYMENT/ASSAULT ANALYSIS

A SERIES OF TABLES SUMMARIZES THE NUMBER OF LAW ENFORCEMENT EMPLOYEES AS WELL AS THE NUMBER OF ASSAULTS ON SWORN PERSONNEL ASSOCIATED WITH LAW ENFORCEMENT JURISDICTIONS WHICH REPORTED TO THE FEDERAL BUREAU OF INVESTIGATION'S UNIFORM CRIME REPORTING PROGRAM. THESE DATA DISPLAYS PROVIDE AN OVERVIEW OF LAW ENFORCEMENT PERSONNEL RESOURCES AND THE PROBLEM OF OFFICER ASSAULTS WITHIN MISSOURI COMMUNITIES.

INTRODUCTION

Data in this section are drawn from monthly and annual reports submitted by Missouri law enforcement agencies to the FBI UCR Program. Participants in the Program voluntarily report officer assault activity on a monthly basis. Officer assaults are defined as the unlawful attack by a person on a law enforcement officer in the performance of his/her duty. Officer assaults include those which result in a serious injury to the sworn officer, all assaults in which the assailant used a weapon which could have caused serious injury or death, and assaults on officers that were beyond mere verbal abuse or minor resistance to an arrest. Assaults resulting in the death of a law enforcement officer are not included but can be found in Section 1.0 of this report.

Employment information is reported on an annual basis by FBI UCR participants. It reflects a count of full-time sworn officers with full arrest powers and civilian employees the agency has on its payroll as of October 31 of each reporting year. It does not include part-time employees or auxiliary officers.

Population figures contained in this section are provided by the FBI and represent the population associated with the reporting agency's jurisdiction. For suburban and rural county tables, the figures represent the jurisdiction normally covered by sheriff's departments and/or county police departments. These population figures are computed by subtracting the population of all municipalities within a county having their own law enforcement agencies from the total population of the county. Population figures provided by the FBI for a given year are estimates which are based upon the last census taken by the U.S. Census Bureau.

LAW ENFORCEMENT EMPLOYMENT/ASSAULTS, MUNICIPALITIES 25,000 AND OVER
BY REPORTING AGENCY
1991

REPORTING AGENCY	POPULATION ¹	EMPLOYMENT									ASSAULTS	
		POLICE OFFICERS (SWORN)			CIVILIAN EMPLOYEES			TOTAL EMPL.	OFFICERS/1,000 POP. ²	# INDEX CRIMES PER OFF. ³	MONTHS RPT.	NO. ⁴
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL					
BLUE SPRINGS	40,474	48	2	50	10	12	22	72	1.2	32.8	12	0
CAPE GIRARDEAU	34,713	56	4	60	8	13	21	81	1.7	37.0	12	0
CHESTERFIELD	38,294	51	5	56	0	5	5	61	1.5	17.3	12	4
COLUMBIA	69,653	86	14	100	22	6	28	128	1.4	47.0	12	37
FLORISSANT	51,615	69	3	72	2	14	16	88	1.4	20.7	12	19
GLADSTONE	26,452	49	3	52	3	6	9	61	2.0	17.8	12	8
GRANDVIEW	25,166	47	0	47	3	8	11	58	1.9	34.8	12	5
INDEPENDENCE	113,199	151	5	156	8	47	55	211	1.4	50.1	12	32
JEFFERSON CITY	35,764	61	4	65	1	16	17	82	1.8	27.8	12	9
JOPLIN	41,287	60	1	61	9	9	18	79	1.5	65.9	12	10
KANSAS CITY	438,188	1,019	148	1,167	266	347	613	1,780	2.7	50.0	12	475
KIRKWOOD	27,509	48	1	49	2	11	13	62	1.8	16.4	12	2
LEE'S SUMMIT	46,789	65	2	67	7	11	18	85	1.4	20.7	12	11
MARYLAND HEIGHTS	25,610	50	6	56	3	11	14	70	2.2	19.8	12	18
RAYTOWN	30,845	55	4	59	5	11	16	75	1.9	21.2	12	6
SAINT CHARLES	54,991	73	3	76	8	17	25	101	1.4	29.8	12	22
SAINT JOSEPH	72,426	100	2	102	10	25	35	137	1.4	45.4	12	14
SAINT LOUIS	399,858	1,395	121	1,516	253	371	624	2,140	3.8	42.9	12	715
SAINT PETERS	46,145	42	6	48	1	10	11	59	1.0	45.4	12	2
SPRINGFIELD	141,617	194	10	204	16	41	57	261	1.4	58.8	12	68
UNIVERSITY CITY	40,407	64	11	75	5	14	19	94	1.9	36.7	12	30
TOTAL	1,801,002	3,783	355	4,138	642	1,005	1,647	5,785	2.3	—	—	1,487

¹Total population includes only those jurisdictions which submitted employment data to the UCR Program in 1991.

²Number of officers associated with a reporting agency in relation to the jurisdictional population. It should be noted that other enforcement agencies (such as the Missouri State Highway Patrol) may have officers assigned to the same jurisdiction. A dash indicates a value was not computed because the agency reported no employment data to the UCR Program during 1991.

³Number of Index Crimes (see Glossary) submitted by reporting agency in relation to its officers. A dash indicates a value was not computed because the agency reported less than 12 months of Index Crime data, or it did not report employment data to the UCR Program during 1991.

⁴A dash indicates a value was not computed because the agency reported no assault data to the UCR Program during 1991.

TABLE 4.1

LAW ENFORCEMENT EMPLOYMENT/ASSAULTS, MUNICIPALITIES UNDER 25,000
BY REPORTING AGENCY
1991

REPORTING AGENCY	POPULATION ¹	EMPLOYMENT									ASSAULTS	
		POLICE OFFICERS (SWORN)			CIVILIAN EMPLOYEES			TOTAL EMPL.	OFFICERS/ 1,000 POP. ²	# INDEX CRIMES PER OFF. ³	MONTHS RPT.	NO. ⁴
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL					
ARNOLD	18,978	35	2	37	2	9	11	48	1.9	22.2	12	5
AURORA	6,510	8	2	10	3	2	5	15	1.5	27.9	12	5
BALLWIN	21,990	38	2	40	2	9	11	51	1.8	12.8	12	0
BEL-NOR	2,958	8	0	8	0	1	1	9	2.7	8.4	12	0
BEL-RIDGE	3,224	11	1	12	0	1	1	13	3.7	—	11	0
BELLEFONTAINE NBRS	11,009	24	0	24	0	0	0	24	2.2	19.4	12	0
BELTON	18,295	25	1	26	0	6	6	32	1.4	25.3	12	17
BERKELEY	12,549	37	5	42	2	8	10	52	3.3	19.5	12	7
BOLIVAR	6,899	10	0	10	3	2	5	15	1.4	—	10	1
BONNE TERRE	3,901	7	0	7	0	0	0	7	1.8	16.4	12	0
BOONVILLE	7,151	12	1	13	0	5	5	18	1.8	23.4	12	0
BOWLING GREEN	2,999	6	0	6	0	2	2	8	2.0	—	—	—
BRANSON	3,735	18	3	21	1	3	4	25	5.6	25.7	12	0
BRECKENRIDGE HILLS	5,447	13	1	14	0	1	1	15	2.6	26.7	12	1
BRENTWOOD	8,215	20	1	21	0	6	6	27	2.6	15.6	12	1
BRIDGETON	17,921	53	3	56	3	8	11	67	3.1	23.2	12	14
BROOKFIELD	4,927	9	0	9	6	1	7	16	1.8	19.7	12	6
BUCKNER	2,895	5	0	5	0	1	1	6	1.7	23.2	12	2
BUTLER	4,131	8	0	8	4	0	4	12	1.9	20.3	12	0
CALIFORNIA	3,492	4	0	4	0	0	0	4	1.1	—	—	—
CALVERTON PARK	1,415	5	0	5	0	0	0	5	3.5	—	10	1
CAMERON	4,870	9	1	10	0	5	5	15	2.1	20.0	12	0
CANTON	2,643	3	0	3	3	0	3	6	1.1	11.3	12	3
CARROLLTON	4,441	5	2	7	0	0	0	7	1.6	—	1	0
CARTHAGE	10,832	20	0	20	1	5	6	26	1.8	25.5	12	5
CENT. MO. ST. UNIV.	0	14	2	16	0	3	3	19	—	15.4	12	3
CENTRALIA	3,441	5	0	5	1	4	5	10	1.5	15.8	12	1
CHAFFEE	3,083	5	0	5	3	1	4	9	1.6	19.0	12	0
CHARLACK	1,399	8	0	8	0	1	1	9	5.7	10.1	12	3
CHILLICOTHE	8,874	13	1	14	3	2	5	19	1.6	—	2	0
CLARKSON VALLEY	2,528	—	—	—	—	—	—	—	—	—	12	0
CLAYCOMO	1,681	6	1	7	0	1	1	8	4.2	18.1	12	0
CLAYTON	13,984	52	0	52	2	12	14	66	3.7	16.2	12	0
CLINTON	8,772	15	0	15	0	4	4	19	1.7	29.1	12	11
COOL VALLEY	1,418	9	0	9	0	1	1	10	6.3	18.1	12	3
COUNTRY CLUB HILLS	1,769	7	0	7	0	2	2	9	4.0	5.6	12	2

TABLE 4.2

LAW ENFORCEMENT EMPLOYMENT/ASSAULTS, MUNICIPALITIES UNDER 25,000
BY REPORTING AGENCY
1991

REPORTING AGENCY	POPULATION ¹	EMPLOYMENT									ASSAULTS	
		POLICE OFFICERS (SWORN)			CIVILIAN EMPLOYEES			TOTAL EMPL.	OFFICERS/ 1,000 POP. ²	# INDEX CRIMES PER OFF. ³	MONTHS RPT.	NO. ⁴
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL					
CRESTWOOD	11,323	26	3	29	2	6	8	37	2.6	15.5	12	0
CREVE COEUR	12,402	36	2	38	1	8	9	47	3.1	13.3	12	1
CRYSTAL CITY	4,120	10	1	11	2	2	4	15	2.7	25.6	12	0
DE SOTO	6,040	13	1	14	0	5	5	19	2.3	15.1	12	0
DELLWOOD	5,286	14	0	14	0	1	1	15	2.6	—	5	0
DES PERES	8,462	33	0	33	2	4	6	39	3.9	10.1	12	0
EDMUNDSON	1,119	7	0	7	0	1	1	8	6.3	8.9	12	0
ELLISVILLE	7,605	19	1	20	0	1	1	21	2.6	9.8	12	1
EUREKA	4,720	13	1	14	0	1	1	15	3.0	—	6	0
EXCELSIOR SPRINGS	10,436	18	0	18	2	5	7	25	1.7	35.1	12	12
FARMINGTON	11,690	14	2	16	6	2	8	24	1.4	40.6	12	4
FAYETTE	2,911	5	0	5	0	1	1	6	1.7	18.2	12	0
FENTON	3,372	23	0	23	1	6	7	30	6.8	17.4	12	1
FERGUSON	22,464	50	2	52	1	6	7	59	2.3	21.0	12	0
FESTUS	8,169	19	0	19	2	7	9	28	2.3	—	11	4
FLAT RIVER	4,861	8	0	8	3	2	5	13	1.6	20.8	12	0
FLORDELL HILLS	957	—	—	—	—	—	—	—	—	—	12	0
FRONTENAC	3,400	17	1	18	0	5	5	23	5.3	6.0	12	0
FULTON	10,113	18	2	20	0	4	4	24	2.0	28.2	12	2
GARDEN CITY	1,234	2	0	2	0	0	0	2	1.6	—	—	—
GLENDALE	5,992	10	0	10	1	2	3	13	1.7	2.2	12	0
GRAIN VALLEY	1,913	8	0	8	0	1	1	9	4.2	—	—	—
HANLEY HILLS	2,343	6	0	6	0	0	0	6	2.6	—	—	—
HANNIBAL	18,147	27	1	28	5	14	19	47	1.5	34.6	12	10
HARRISONVILLE	7,744	14	0	14	3	5	8	22	1.8	33.6	12	4
HAZELWOOD	15,446	35	2	37	8	3	11	48	2.4	20.0	12	8
HERMANN	2,776	4	0	4	0	1	1	5	1.4	—	—	—
HILLSDALE	1,963	8	2	10	0	1	1	11	5.1	—	9	0
IRONTON	10,811	4	0	4	0	0	0	4	0.4	9.5	12	1
JACKSON	9,330	13	3	16	0	0	0	16	1.7	13.8	12	1
JENNINGS	16,032	39	3	42	9	5	14	56	2.6	34.3	12	4
KEARNEY	1,804	6	0	6	0	0	0	6	3.3	14.7	12	0
KENNETT	11,028	18	5	23	0	0	0	23	2.1	—	—	—
KIRKSVILLE	17,289	21	1	22	2	5	7	29	1.3	33.5	12	13
LADUE	8,917	28	0	28	1	3	4	32	3.1	7.7	12	0
LAKE LOTAWANA	2,158	6	0	6	0	2	2	8	2.8	11.3	12	0
LAKE SAINT LOUIS	7,459	13	1	14	1	5	6	20	1.9	14.8	12	5

TABLE 4.2

LAW ENFORCEMENT EMPLOYMENT/ASSAULTS, MUNICIPALITIES UNDER 25,000

BY REPORTING AGENCY

1991

REPORTING AGENCY	POPULATION ¹	EMPLOYMENT									ASSAULTS	
		POLICE OFFICERS (SWORN)			CIVILIAN EMPLOYEES			TOTAL EMPL.	OFFICERS/1,000 POP. ²	# INDEX CRIMES PER OFF. ³	MONTHS RPT.	NO. ⁴
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL					
LAMAR	4,201	8	0	8	1	0	1	9	1.9	19.8	12	1
LEBANON	10,062	17	0	17	2	4	6	23	1.7	28.5	12	0
LEXINGTON	4,898	6	1	7	0	0	0	7	1.4	11.1	12	0
LIBERTY	20,622	26	3	29	2	8	10	39	1.4	—	—	—
LINCOLN UNIVERSITY	0	7	1	8	3	2	5	13	—	8.1	12	0
MACON	5,615	10	0	10	0	1	1	11	1.8	—	10	0
MALDEN	5,163	11	0	11	0	1	1	12	2.1	—	—	—
MANCHESTER	6,594	18	2	20	0	1	1	21	3.0	11.3	12	0
MAPLEWOOD	10,041	19	3	22	1	4	5	27	2.2	37.3	12	2
MARCELINE	2,666	5	0	5	0	0	0	5	1.9	6.2	12	1
MARLBOROUGH	1,964	6	0	6	0	1	1	7	3.1	—	—	—
MARSHALL	12,812	20	2	22	4	3	7	29	1.7	12.0	12	0
MARYVILLE	10,748	—	—	—	—	—	—	—	—	—	12	2
MEXICO	11,380	26	2	28	1	3	4	32	2.5	8.8	12	2
MOBERLY	12,941	31	2	33	1	4	5	38	2.6	18.4	12	7
MOLINE ACRES	2,731	7	0	7	0	0	0	7	2.6	—	6	7
MONETT	6,580	14	0	14	5	0	5	19	2.1	—	—	—
NEOSHO	9,328	17	2	19	2	5	7	26	2.0	28.1	12	10
NEVADA	8,665	14	2	16	2	6	8	24	1.8	31.6	12	4
NEW MADRID	3,376	7	0	7	0	0	0	7	2.1	—	—	—
NORMANDY	4,515	18	0	18	0	2	2	20	4.0	16.1	12	3
NORTH KANSAS CITY	4,163	30	1	31	2	6	8	39	7.4	20.9	12	1
NORTHWOODS	5,146	18	0	18	2	0	2	20	3.5	—	10	0
O'FALLON	18,847	32	2	34	0	9	9	43	1.8	20.4	12	3
OAKLAND	1,605	—	—	—	—	—	—	—	—	—	12	0
OAKVIEW	353	3	0	3	0	0	0	3	8.5	9.0	12	0
ODESSA	3,724	6	0	6	0	0	0	6	1.6	14.0	12	0
OLIVETTE	7,633	20	1	21	3	2	5	26	2.8	10.5	12	0
OSAGE BEACH	2,619	14	1	15	3	5	8	23	5.7	19.9	12	4
OVERLAND	18,130	48	2	50	5	10	15	65	2.8	23.2	12	11
PACIFIC	4,384	11	0	11	2	4	6	17	2.5	—	11	0
PAGEDALE	3,801	15	0	15	0	2	2	17	3.9	—	1	0
PARKVILLE	2,421	6	0	6	0	1	1	7	2.5	15.0	12	1
PASADENA HILLS	1,174	—	—	—	—	—	—	—	—	—	12	0
PASADENA PARK	536	—	—	—	—	—	—	—	—	—	12	0
PEVELY	2,853	12	0	12	1	4	5	17	4.2	11.9	12	6

TABLE 4.2

LAW ENFORCEMENT EMPLOYMENT/ASSAULTS, MUNICIPALITIES UNDER 25,000
BY REPORTING AGENCY
1991

REPORTING AGENCY	POPULATION ¹	EMPLOYMENT									ASSAULTS	
		POLICE OFFICERS (SWORN)			CIVILIAN EMPLOYEES			TOTAL EMPL.	OFFICERS/ 1,000 POP. ²	# INDEX CRIMES PER OFF. ³	MONTHS RPT.	NO. ⁴
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL					
PINE LAWN	5,132	14	2	16	0	1	1	17	3.1	—	2	0
PLATTSBURG	2,265	4	0	4	0	0	0	4	1.8	—	—	—
PLEASANT HILL	3,857	—	—	—	—	—	—	—	—	—	12	0
POPLAR BLUFF	17,131	—	—	—	—	—	—	—	—	—	7	3
POTOSI	2,704	13	0	13	1	2	3	16	4.8	15.9	12	1
REPUBLIC	6,342	10	5	15	0	0	0	15	2.4	15.7	12	0
RICHMOND	5,783	10	0	10	1	3	4	14	1.7	31.2	12	8
RICHMOND HEIGHTS	10,531	29	1	30	0	3	3	33	2.8	34.6	12	1
RIVERSIDE	3,034	13	0	13	3	3	6	19	4.3	24.2	12	2
RIVERVIEW	3,267	8	0	8	0	0	0	8	2.4	18.5	12	0
ROCK HILL	5,258	12	0	12	2	2	4	16	2.3	—	5	0
ROLLA	14,202	22	1	23	1	9	10	33	1.6	28.6	12	6
SAINT ANN	14,604	38	0	38	3	4	7	45	2.6	34.6	12	0
SAINT GEORGE	1,280	4	0	4	0	0	0	4	3.1	11.8	12	0
SAINT JOHN	7,525	16	2	18	0	2	2	20	2.4	18.7	12	1
SAINT ROBERT	1,743	8	1	9	1	3	4	13	5.2	31.0	12	2
SAINTE GENEVIEVE	4,446	8	0	8	0	1	1	9	1.8	13.9	12	1
SALEM	4,521	—	—	—	—	—	—	—	—	—	12	0
SAVANNAH	4,386	5	0	5	0	0	0	5	1.1	—	9	0
SEDALIA	19,958	36	3	39	1	7	8	47	2.0	25.4	12	2
SHREWSBURY	6,467	16	1	17	0	2	2	19	2.6	13.9	12	0
SIKESTON	17,782	45	3	48	3	4	7	55	2.7	22.9	12	0
SLATER	2,203	5	0	5	1	3	4	9	2.3	22.2	12	1
SMITHVILLE	2,545	7	0	7	0	1	1	8	2.8	—	7	0
SUGAR CREEK	4,013	11	0	11	0	2	2	13	2.7	23.1	12	2
SULLIVAN	5,705	11	1	12	2	5	7	19	2.1	19.0	12	0
SUNSET HILLS	4,954	16	1	17	2	4	6	23	3.4	13.9	12	3
TOWN AND COUNTRY	9,595	27	0	27	0	3	3	30	2.8	7.5	12	0
TRENTON	6,178	9	1	10	1	5	6	16	1.6	23.4	12	0
UNION	5,956	11	1	12	1	1	2	14	2.0	23.3	12	4
UNIV. MO. COLUMBIA	0	31	3	34	7	6	13	47	—	21.1	12	7
UNIV. MO. ST. LOUIS	0	14	4	18	1	6	7	25	—	5.8	12	0
VALLEY PARK	4,198	10	0	10	0	1	1	11	2.4	12.1	12	0
VANDALIA	2,704	4	1	5	0	3	3	8	1.8	15.2	12	0
VINITA PARK	2,017	9	1	10	0	1	1	11	5.0	5.2	12	0
WARRENSBURG	15,365	20	2	22	0	2	2	24	1.4	24.9	12	10
WARRENTON	3,592	9	0	9	0	5	5	14	2.5	22.7	12	0

TABLE 4.2

LAW ENFORCEMENT EMPLOYMENT/ASSAULTS, MUNICIPALITIES UNDER 25,000
BY REPORTING AGENCY
1991

REPORTING AGENCY	POPULATION ¹	EMPLOYMENT									ASSAULTS	
		POLICE OFFICERS (SWORN)			CIVILIAN EMPLOYEES			TOTAL EMPL.	OFFICERS/1,000 POP. ²	# INDEX CRIMES PER OFF. ³	MONTHS RPT.	NO. ⁴
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL					
WARSON WOODS	2,065	5	1	6	0	1	1	7	2.9	5.7	12	0
WASHINGTON	10,789	20	1	21	2	3	5	26	1.9	26.2	12	0
WASHINGTON UNIV.	0	20	6	26	0	5	5	31	—	8.1	12	0
WEBB CITY	7,508	11	1	12	0	0	0	12	1.6	28.3	12	2
WEBSTER GROVES	23,170	39	3	42	0	9	9	51	1.8	13.0	12	3
WELLSTON	3,640	15	1	16	1	3	4	20	4.4	31.2	12	0
WENTZVILLE	5,128	18	0	18	3	3	6	24	3.5	19.8	12	5
WEST PLAINS	8,984	16	0	16	0	0	0	16	1.8	31.6	12	3
WESTON	1,540	4	0	4	0	0	0	4	2.6	10.0	12	0
WESTWOOD	311	—	—	—	—	—	—	—	—	—	12	0
WINCHESTER	1,691	1	0	1	0	1	1	2	0.6	44.0	12	0
WINDSOR	3,068	5	1	6	0	0	0	6	2.0	—	—	—
WOODSON TERRACE	4,396	13	0	13	0	2	2	15	3.0	12.2	12	5
TOTAL	1,012,668	2,306	138	2,444	170	429	599	3,043	2.4	—	—	299

¹Total population includes only those jurisdictions which submitted employment data to the UCR Program in 1991.

²Number of officers associated with a reporting agency in relation to the jurisdictional population. It should be noted that other enforcement agencies (such as the Missouri State Highway Patrol) may have officers assigned to the same jurisdiction. A dash indicates a value was not computed because the agency reported no employment data to the UCR Program during 1991.

³Number of Index Crimes (see Glossary) submitted by reporting agency in relation to its officers. A dash indicates a value was not computed because the agency reported less than 12 months of Index Crime data, or it did not report employment data to the UCR Program during 1991.

⁴A dash indicates a value was not computed because the agency reported no assault data to the UCR Program during 1991.

TABLE 4.2

**LAW ENFORCEMENT EMPLOYMENT/ASSAULTS, SUBURBAN COUNTIES
BY REPORTING AGENCY
1991**

REPORTING AGENCY	POPULATION ¹	EMPLOYMENT									ASSAULTS	
		POLICE OFFICERS (SWORN)			CIVILIAN EMPLOYEES			TOTAL EMPL.	OFFICERS/ 1,000 POP. ²	# INDEX CRIMES PER OFF. ³	MONTHS RPT.	NO. ⁴
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL					
BOONE	40,182	---	---	---	---	---	---	---	---	---	1	0
BUCHANAN	11,320	50	14	64	0	2	2	66	5.7	3.3	12	1
CASS	33,186	29	8	37	1	3	4	41	1.1	12.6	12	0
CHRISTIAN	32,905	15	3	18	0	1	1	19	0.5	22.2	12	0
CLAY	22,716	60	16	76	5	26	31	107	3.3	2.9	12	1
FRANKLIN	55,532	55	16	71	2	5	7	78	1.3	20.6	12	0
GREENE	61,652	94	8	102	0	9	9	111	1.7	13.9	12	6
JACKSON	12,267	74	7	81	13	16	29	110	6.6	11.5	12	1
JASPER	34,820	56	14	70	0	3	3	73	2.0	8.6	12	0
JEFFERSON	132,587	126	23	149	9	28	37	186	1.1	---	5	7
LAFAYETTE	22,732	13	0	13	2	6	8	21	0.6	8.8	12	0
NEWTON	32,210	19	3	22	0	2	2	24	0.7	---	---	---
PLATTE	31,157	37	5	42	5	8	13	55	1.3	10.5	12	2
RAY	16,185	8	2	10	7	1	8	18	0.6	18.9	12	1
SAINT CHARLES	82,038	---	---	---	---	---	---	---	---	---	12	26
SAINT LOUIS POLICE	404,416	438	29	467	99	99	198	665	1.2	34.2	12	84
TOTAL	903,685	1,074	148	1,222	143	209	352	1,574	1.4	---	---	129

¹Total population includes only those jurisdictions which submitted employment data to the UCR Program in 1991.

²Number of officers associated with a reporting agency in relation to the jurisdictional population. It should be noted that other enforcement agencies (such as the Missouri State Highway Patrol) may have officers assigned to the same jurisdiction. A dash indicates a value was not computed because the agency reported no employment data to the UCR Program during 1991.

³Number of Index Crimes (see Glossary) submitted by reporting agency in relation to its officers. A dash indicates a value was not computed because the agency reported less than 12 months of Index Crime data, or it did not report employment data to the UCR Program during 1991.

⁴A dash indicates a value was not computed because the agency reported no assault data to the UCR Program during 1991.

TABLE 4.3

**LAW ENFORCEMENT EMPLOYMENT/ASSAULTS, RURAL COUNTIES
BY REPORTING AGENCY
1991**

REPORTING AGENCY	POPU- LATION ¹	EMPLOYMENT									ASSAULTS	
		POLICE OFFICERS (SWORN)			CIVILIAN EMPLOYEES			TOTAL EMPL.	OFFICERS/ 1,000 POP. ²	# INDEX CRIMES PER OFF. ³	MONTHS RPT.	NO. ⁴
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL					
ADAIR	7,484	9	1	10	0	0	0	10	1.3	—	—	—
ANDREW	10,362	10	0	10	4	1	5	15	1.0	14.8	12	1
ATCHISON	7,663	8	3	11	0	0	0	11	1.4	3.9	12	0
AUDRAIN	9,703	12	6	18	0	0	0	18	1.9	7.1	12	1
BARRY	23,068	6	1	7	2	0	2	9	0.3	24.9	12	0
BARTON	7,201	8	2	10	0	0	0	10	1.4	8.2	12	1
BATES	9,685	8	0	8	0	1	1	9	0.8	18.6	12	0
BENTON	13,969	10	4	14	0	0	0	14	1.0	18.2	12	0
BOLLINGER	10,703	3	0	3	2	2	4	7	0.3	—	7	0
BUTLER	21,943	15	5	20	0	0	0	20	0.9	16.1	12	1
CALDWELL	8,447	2	0	2	0	2	2	4	0.2	49.5	12	0
CALLAWAY	22,958	—	—	—	—	—	—	—	—	—	1	0
CAMDEN	25,095	19	8	27	0	0	0	27	1.1	16.6	12	3
CAPE GIRARDEAU	18,082	—	—	—	—	—	—	—	—	—	12	0
CARROLL	6,392	6	2	8	2	3	5	13	1.3	8.3	12	0
CHARITON	9,275	7	0	7	0	1	1	8	0.8	6.1	12	0
CLARK	7,607	4	0	4	1	3	4	8	0.5	—	1	0
CLINTON	12,026	8	1	9	3	2	5	14	0.7	—	—	—
COLE	28,322	26	5	31	1	4	5	36	1.1	12.6	12	2
COOPER	7,801	4	1	5	0	0	0	5	0.6	—	10	0
CRAWFORD	18,204	10	2	12	0	1	1	13	0.7	18.7	12	1
DADE	7,508	3	1	4	2	1	3	7	0.5	—	—	—
DALLAS	12,747	8	1	9	3	0	3	12	0.7	19.3	12	1
DAVIESS	7,927	3	0	3	1	1	2	5	0.4	36.0	12	0
DE KALB	7,611	2	0	2	0	0	0	2	0.3	27.5	12	0
DENT	9,289	6	1	7	4	0	4	11	0.8	—	—	—
DOUGLAS	11,971	5	1	6	0	0	0	6	0.5	14.3	12	1
DUNKLIN	17,184	12	2	14	0	1	1	15	0.8	—	8	1
GASCONADE	11,342	6	2	8	0	1	1	9	0.7	—	10	0
GENTRY	6,902	4	1	5	4	5	9	14	0.7	—	3	—
GRUNDY	4,442	3	0	3	1	3	4	7	0.7	14.7	12	0
HARRISON	8,536	3	0	3	2	2	4	7	0.4	—	3	0
HENRY	8,363	8	2	10	2	2	4	14	1.2	23.7	12	1
HICKORY	7,393	—	—	—	—	—	—	—	—	—	12	1
HOLT	6,082	5	1	6	3	2	5	11	1.0	10.8	12	0

TABLE 4.4

LAW ENFORCEMENT EMPLOYMENT/ASSAULTS, RURAL COUNTIES
BY REPORTING AGENCY
1991

REPORTING AGENCY	POPULATION ¹	EMPLOYMENT									ASSAULTS	
		POLICE OFFICERS (SWORN)			CIVILIAN EMPLOYEES			TOTAL EMPL.	OFFICERS/ 1,000 POP. ²	# INDEX CRIMES PER OFF. ³	MONTHS RPT.	NO. ⁴
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL					
HOWARD	6,796	7	0	7	1	1	2	9	1.0	—	—	—
HOWELL	22,714	16	1	17	0	0	0	17	0.7	—	—	—
JOHNSON	27,488	13	1	14	3	5	8	22	0.5	—	—	—
LACLEDE	17,312	10	2	12	0	0	0	12	0.7	5.7	12	0
LAWRENCE	22,085	13	1	14	0	1	1	15	0.6	—	—	—
LEWIS	7,670	4	0	4	0	3	3	7	0.5	—	—	—
LINCOLN	29,123	20	8	28	0	0	0	28	1.0	—	—	—
LINN	6,402	3	0	3	0	1	1	4	0.5	—	2	0
LIVINGSTON	5,834	7	1	8	1	0	1	9	1.4	14.3	12	0
MADISON	11,216	6	2	8	0	4	4	12	0.7	—	—	—
MARIES	8,039	3	0	3	1	0	1	4	0.4	—	2	0
MARION	9,973	16	2	18	0	0	0	18	1.8	6.9	12	2
MCDONALD	17,073	8	3	11	1	2	3	14	0.6	—	7	4
MERCER	3,752	3	0	3	1	3	4	7	0.8	—	4	0
MILLER	16,411	7	1	8	4	3	7	15	0.5	—	—	—
MISSISSIPPI	9,431	8	1	9	1	0	1	10	1.0	—	6	0
MONITEAU	8,903	5	1	6	1	0	1	7	0.7	—	9	—
MONROE	9,176	—	—	—	—	—	—	—	—	—	8	0
MONTGOMERY	11,445	9	0	9	0	5	5	14	0.8	22.8	12	1
MORGAN	15,698	9	1	10	0	3	3	13	0.6	38.3	12	4
NEW MADRID	17,718	15	2	17	1	1	2	19	1.0	—	—	—
NODAWAY	11,134	11	1	12	0	2	2	14	1.1	—	—	—
OREGON	9,545	3	0	3	3	1	4	7	0.3	9.3	12	0
OSAGE	12,114	3	0	3	2	2	4	7	0.2	—	7	0
OZARK	8,666	7	1	8	2	3	5	13	0.9	11.9	12	1
PEMISCOT	22,096	15	1	16	0	1	1	17	0.7	—	1	0
PERRY	16,781	10	2	12	2	3	5	17	0.7	11.8	12	0
PETTIS	15,762	14	4	18	1	0	1	19	1.1	—	—	—
PHELPS	20,733	18	1	19	0	1	1	20	0.9	—	—	—
PIKE	9,098	12	2	14	0	1	1	15	1.5	3.5	12	0
POLK	15,100	10	0	10	2	1	3	13	0.7	24.8	12	1
PULASKI	39,893	14	3	17	0	0	0	17	0.4	8.2	12	0
PUTNAM	5,119	2	1	3	3	3	6	9	0.6	—	—	—
REYNOLDS	6,714	5	0	5	2	3	5	10	0.7	15.8	12	1
RIPLEY	12,401	5	1	6	0	0	0	6	0.5	8.8	12	0
SAINT CLAIR	8,524	7	1	8	6	5	11	19	0.9	26.9	12	0

TABLE 4.4

**LAW ENFORCEMENT EMPLOYMENT/ASSAULTS, RURAL COUNTIES
BY REPORTING AGENCY
1991**

REPORTING AGENCY	POPULATION ¹	EMPLOYMENT									ASSAULTS	
		POLICE OFFICERS (SWORN)			CIVILIAN EMPLOYEES			TOTAL EMPL.	OFFICERS/ 1,000 POP. ²	# INDEX CRIMES PER OFF. ³	MONTHS RPT.	NO. ⁴
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL					
SAINT FRANCOIS	28,840	24	4	28	0	3	3	31	1.0	8.2	12	0
SAINTE GENEVIEVE	11,719	12	4	16	0	3	3	19	1.4	10.3	12	0
SALINE	8,695	11	2	13	0	1	1	14	1.5	13.1	12	1
SCHUYLER	4,269	2	0	2	0	1	1	3	0.5	30.5	12	0
SCOTLAND	4,860	2	1	3	1	0	1	4	0.6	6.3	12	0
SCOTT	18,825	14	2	16	3	2	5	21	0.8	—	3	0
SHELBY	6,997	3	0	3	4	1	5	8	0.4	30.7	12	0
STODDARD	29,126	5	1	6	6	2	8	14	0.2	—	5	0
STONE	19,230	10	0	10	3	2	5	15	0.5	—	2	0
SULLIVAN	6,376	3	1	4	0	1	1	5	0.6	8.3	12	0
TANEY	22,029	15	2	17	0	0	0	17	0.8	20.0	12	1
VERNON	10,527	8	2	10	2	3	5	15	0.9	28.3	12	2
WARREN	16,097	7	2	9	5	0	5	14	0.6	25.3	12	2
WASHINGTON	17,838	12	1	13	6	4	10	23	0.7	28.6	12	2
WAYNE	11,635	3	0	3	1	3	4	7	0.3	—	7	2
WEBSTER	23,943	8	3	11	0	0	0	11	0.5	—	—	—
WORTH	2,459	2	0	2	0	1	1	3	0.8	—	11	0
WRIGHT	16,892	4	0	4	5	0	5	9	0.2	—	—	—
TOTAL	1,113,974	706	123	829	111	123	234	1,063	0.7	—	—	39

¹Total population includes only those jurisdictions which submitted employment data to the UCR Program in 1991.

²Number of officers associated with a reporting agency in relation to the jurisdictional population. It should be noted that other enforcement agencies (such as the Missouri State Highway Patrol) may have officers assigned to the same jurisdiction. A dash indicates a value was not computed because the agency reported no employment data to the UCR Program during 1991.

³Number of Index Crimes (see Glossary) submitted by reporting agency in relation to its officers. A dash indicates a value was not computed because the agency reported less than 12 months of Index Crime data, or it did not report employment data to the UCR Program during 1991.

⁴A dash indicates a value was not computed because the agency reported no assault data to the UCR Program during 1991.

TABLE 4.4

GLOSSARY

ASSAULT: Officer assaults are defined as any unlawful attack by a person on a law enforcement officer who is in the performance of his/her duty. Officer assaults include those which result in serious injury to the sworn officer, all assaults in which the assailant used a weapon which could have caused serious injury or death, and assaults on officers that were beyond mere verbal abuse or minor resistance to an arrest.

ASSAULTS PER 100 OFFICERS RATE: This rate is an indicator of reported officer assault activity standardized by the number of officers employed by the agencies reporting the activity. The officer assault rate formula is:

$$\frac{\text{Number of Officer Assaults} \times 100}{\text{Number of Law Enforcement Officers Employed}}$$

This rate is based on data from only those agencies which reported a full 12 months of officer assault activity and annual employment figures to the FBI UCR Program.

ASSIGNMENT: These categories identify the specific assignment of an officer at the time of the assault. Two-Man Vehicle and One-Man Vehicle pertain to uniformed officers on patrol. Special Assignment pertains to those non-uniformed officers functioning as detectives or on special assignment. Other Assignment pertains to those officers assaulted while functioning in some other capacity, such as foot patrol, off-duty, etc. The term "assisted" refers to law enforcement assistance only.

CLEARANCE: The resolution of an assault on an officer by the arrest, charging and turning over to a court for prosecution one or more persons alleged to have committed the offense. An offense can also be cleared by exceptional means when a law enforcement agency has: 1) established the identity of the offender, 2) has enough information to support an arrest, charge and prosecution in court, 3) the exact location of the offender is known so that he/she could be taken into custody, and 4) there is some reason outside law enforcement control that precludes arresting, charging and prosecuting the offender.

CLEARANCE RATE: The number of clearances divided by the total number of assaults, expressed as a percentage. The formula is:

$$\frac{\text{Number of Clearances}}{\text{Number of Assaults}} \times 100$$

EMPLOYMENT: The number of persons, either sworn officers with full arrest powers or civilians, working in a full-time capacity and appearing on the payroll of a Missouri law enforcement agency as of October 31 of a reporting year.

EMPLOYMENT ESTIMATION TECHNIQUE: An estimation technique was used in this report to determine the total number of sworn officers and civilians employed in the State of Missouri.

This technique categorized Missouri law enforcement agencies by type (i.e., municipal police departments vs. sheriff and county police departments) and also by jurisdictional population levels (i.e., municipal police departments covering populations between 50,000 and 99,999). For each class of agency the following formulas were applied:

$$\frac{\text{Total No. of Employees Reported}}{\text{Population of Reporting Agencies}} = \text{Employment Rate for Reporting Agencies}$$

$$\text{Employment Rate for Reporting Agencies} \times \text{Total Population of Reporting and Non-Reporting Agencies} =$$

$$\text{Employment Estimate for Each Class of Agency}$$

$$\text{Employment Est. for Class}_1 + \text{Employment Est. for Class}_2 + \text{Employment Est. for Class}_x =$$

$$\text{Statewide Employment Estimate}$$

INDEX CRIMES: Index Crimes are the eight major offenses used to indicate the occurrence of crime in the United States. They were selected due to their frequency of occurrence and because they are most likely to be reported to a law enforcement agency. The eight offenses are: murder, forcible rape, robbery, aggravated assault, burglary, theft, motor vehicle theft, and arson.

INDEX CRIMES PER OFFICER RATE: This rate indicates the number of index crime incidents which occurred in a community in relation to the law enforcement agency's sworn officer resource availability. The formula is:

$$\frac{\text{Number of Index Crimes}}{\text{Number of Law Enforcement Officers Employed}}$$

OFFICERS PER 1,000 POPULATION RATE: This rate is an indicator of a law enforcement agency's sworn officer resource availability in relation to the population of the community it serves. The formula is:

$$\frac{\text{Number of Officers Employed} \times 1,000}{\text{Community Population}}$$

PERCENT CHANGE: The formula is:

$$\frac{\text{Value in Current Period} - \text{Value in Base Period}}{\text{Value in Base Period}} \times 100$$

POPULATION: The number of persons residing in a jurisdiction estimated by the FBI for a given year based upon the last census taken by the U.S. Census Bureau.