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Missouri State Highway Patrol

A division of the

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1989

MISSOURI LAW ENFORCEMENT EMPLOYMENT AND ASSAULT REPORT

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FOREWORD

The Missouri Law Enforcement Employment and Assault Report is an annual compilation of data extracted from the files of the Federal Bureau of Investigation's Uniform Crime Reporting System. This publication provides statistics related to law enforcement officers killed in the line of duty, officer assaults, and law enforcement employment levels in Missouri. Each year these statistics are updated and published as a continuing series by the Missouri State Highway Patrol, Statistical Analysis Center.

The Center also conducts special studies in response to requests from State and local agencies for research and statistics in the areas of crime and traffic safety. In many cases, statistics can be quickly retrieved from existing data files to assist agencies with priority requests. As a unit of the Patrol, the Center and its staff are dedicated to serving criminal justice agencies and the public.

c. E. Jish

C. E. FISHER, Superintendent Missouri State Highway Patrol

ACKNOWLEDGEMENTS

Data used in this report were obtained from the Federal Bureau of Investigation's Uniform Crime Reporting Program. In addition, information on officers killed was obtained from the Federal Bureau of Investigation's Law Enforcement Officers Killed and Assaulted publications.

The Federal Bureau of Investigation's, Uniform Crime Reporting Section, on a yearly basis, transmits 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.

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

CONTENTS

					PAGE
EXECUTIVE SUMMARY	******************		•••••	•••••	vii
NTRODUCTION			••••••••	**********	1
1.0 LAW ENFORCEMENT OFFICERS KILI	LED IN MISS	OURI	••••••	******	3
2.0 MISSOURI LAW ENFORCEMENT OFF	FICERS ASSA	ULTED)	••••••	7
3.0 MISSOURI LAW ENFORCEMENT EMI	PLOYMENT	••••••		•••••	17
4.0 MISSOURI LAW ENFORCEMENT AGE ANALYSIS	ENCY EMPLO	OYMEN	IT/ASSA	ULT	23
GLOSSARY	•••••	••••••		•	39

TABLES

PAGE LAW ENFORCEMENT OFFICERS KILLED IN MISSOURI 1.1 Law Enforcement Officers Killed in the Line of Duty, State of Missouri, 1980-1989... 5 1.2 Law Enforcement Officers Feloniously Killed by Type of Weapon, State of MISSOURI LAW ENFORCEMENT OFFICERS ASSAULTED 2.1 Law Enforcement Officers Assaulted and Assault Rates, State of Missouri, 2.2 Law Enforcement Officers Assaulted by Type of Weapon, State of Missouri, 2.3 Law Enforcement Officers Assaulted by Population Group, State of Missouri, 1989. 12 2.4 Law Enforcement Officers Assaulted, Occurrence of Injury by Type of Weapon, 2.5 Law Enforcement Officers Assaulted, Type of Weapon by Type of Circumstance, 2.6 Law Enforcement Officers Assaulted, Type of Assignment by Type of Circumstance, MISSOURI LAW ENFORCEMENT EMPLOYMENT 3.1 Law Enforcement Sworn and Civilian Employees by Population Group, State of 3.2 Law Enforcement Sworn and Civilian Employees by Population Group, State of 3.3 Law Enforcement Sworn Employees by Population Group, State of Missouri, 3.4 Law Enforcement Sworn Employees by Population Group, State of Missouri, 3.5 Law Enforcement Civilian Employees by Population Group, State of Missouri, 3.6 Law Enforcement Civilian Employees by Population Group, State of Missouri, 3.7 Law Enforcement Sworn and Civilian Employees by Population Group, State of 3.8 Law Enforcement Sworn and Civilian Employees by Population Group, State of MISSOURI LAW ENFORCEMENT AGENCY EMPLOYMENT/ASSAULT ANALYSIS Law Enforcement Employment/Assaults, Municipalities 25,000 and Over by Reporting Agency, 198925 4.2 Law Enforcement Employment/Assaults, Municipalities Under 25,000 by Law Enforcement Employment/Assaults, Suburban Counties by Reporting Agency,

Law Enforcement Employment/Assaults, Rural Counties by Reporting Agency,

FIGURES

		PAGI
LAV	W ENFORCEMENT OFFICERS KILLED IN MISSOURI	
1.1	Law Enforcement Officers Killed in the Line of Duty, State of Missouri, 1980-1989.	5
MIS	SSOURI LAW ENFORCEMENT OFFICERS ASSAULTED	
2.1	Missouri Law Enforcement Assault Clock, 1989	. 9
2.2	Law Enforcement Officer Assault Rates, State of Missouri, 1985-1989	
2.3	Law Enforcement Officers Assaulted by Type of Activity, State of Missouri, 1989	
2.4	Law Enforcement Officers Assaulted by Type of Assignment, State of Missouri,	
	1989	13
2.5	Law Enforcement Officers Assaulted, Twenty-Four Hour Analysis, State of	
	Missouri, 1989	16

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 1980 through 1989, 24 officers have been killed in the line of duty. This is an average of 2.4 officers killed on an annual basis. Of the total, 16 or 66.7 percent were killed by felonious acts and 8 officers or 33.3 percent were killed as a result of accidents or by negligence. Of the 16 killed by felonious acts, 14 or 87.5 percent were killed by fircarms and two officers were killed by another weapon (vehicle). In 1989, two officers were killed feloniously and no officers were killed accidentally in the line of duty.
- There were 1,930 officer assaults reported during 1989. Of these, 28.5 percent resulted in injury to an officer. For every 100 officers in the State of Missouri, it is estimated there were 25.2 officer assaults. One officer was assaulted in the State every 4.5 hours. In 80.7 percent of the officer assaults in 1989, physical force was used by the assailant, while in 19.3 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 and apprehension, traffic safety, and other public safety problems.

• Law enforcement agencies reported that 12,962 persons were employed on a full-time basis in 1989. It is estimated that a total of 13,576 persons were actually employed on a statewide basis. Of these, 71.7 percent were sworn officers and 28.3 percent were civilians. In 1989, there were 1.9 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 1980 and 1989, and law enforcement officer assaults between 1985 and 1989 in the State of Missouri. In addition, data are provided which describe Missouri's law enforcement personnel manning levels from 1985 through 1989. Emphasis is placed on providing detailed data displays for the most recent year which, in this report, is 1989.

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.

1989 SUMMARY ANALYSIS

- In 1989, two officers were killed feloniously in the line of duty in the State of Missouri.
- Since 1980, 24 officers have been killed in the line of duty. Of these, 16 or 66.7 percent were killed by felonious acts and 8 or 33.3 percent were killed in accidents or by negligence.
- Of the 16 cases where an officer was feloniously killed, 62.5 percent involved a handgun. In 18.8
 percent of these cases, the officer was killed with a rifle and in 6.3 percent of the cases a shotgun was
 the weapon used. In two, or 12.5 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 1980 - 1989

YEAR	NUMBER KILLED FELONIOUSLY	NUMBER KILLED ACCIDENTALLY	TOTAL NUMBEK KILLED
1980	3	1	4
1981	3	1	4
1982	o	i	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
TOTAL	16	8	24
TEN YEAR			
AVERAGE	1.6	0.8	2.4

TABLE 1.1

LAW ENFORCEMENT OFFICERS KILLED IN THE LINE OF DUTY, STATE OF MISSOURI¹ 1980 - 1989

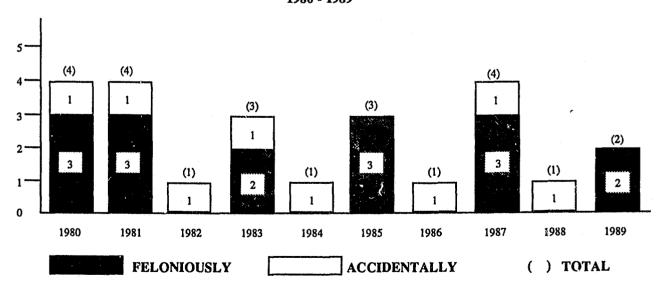


FIGURE 1.1

LAW ENFORCEMENT OFFICERS FELONIOUSLY KILLED BY TYPE OF WEAPON

STATE OF MISSOURI

1980 - 1989

TYPE OF WEAPON	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	TOTAL	PERCENT OF TOTAL
Handgun	2	. 2	.	2	-	2	- -	1	-	1	10	62.5
Rifle	-	1	-		-	-	-	2	-	_	3	18.8
Shotgun	11	-	_	-	-	-	-	-	-		1	6.3
Total Firearm	3	3	0	2	0	2	0	3	0	1	14	87.5
Knife	-	-	<u>-</u>	-	-	-		-	<u>-</u>		-	-
Other Weapons	-	-	-	•	-	1	-		-	1	2	12.5
Physical Force	-	-	<u>-</u>	<u>.</u>	-		-	_	· .	-	· · ·	-
TOTAL	3	3	0	2	0	3	0	3	0	2	16	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.

1989 SUMMARY ANALYSIS

- There were 1,930 officer assaults reported during 1989.
- For every 100 officers in the State of Missouri it is estimated there were 25.2 assaults in 1989 which is the same as in 1988.
- Of the 1,930 officer assaults in 1989, 550 or 28.5 percent resulted in injury to an officer.
- One officer was assaulted in the State every 4.5 hours in 1989. In addition, one assault resulting in the injury of an officer occurred every 15.9 hours.
- In 1989, the clearance rate for officer assaults in the State was 89.9 compared to 91.3 in 1988.
- In 1989, 80.7 percent of all assaults on officers involved physical force and 19.3 percent of the assaults involved a weapon.
- Of all officer assaults in 1989, 79.5 percent occurred from 4:00 p.m. through 3:59 a.m.
- The situation resulting in the greatest number of officer assaults in 1989 was disturbance calls which accounted for 37.2 percent of the total. Attempting to make an arrest combined with traffic pursuits accounted for 26.5 percent of the officer assault cases.

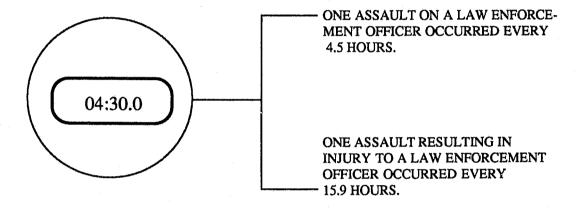
MISSOURI LAW ENFORCEMENT OFFICERS ASSAULTED SUMMARY: 1988 and 1989

Year	Number of Assaults	Assaults/1 100 Officers	Assault Clearance Rate
1988	1,751	25.2	91.3
1989	1,930	25.2	89.9
Percent of Change	+10.2	= 0.0	- 1.5

¹The 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

1989



The 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

1985 - 1989

				A	SSAUL	T S
YEAR	NUMBER OF REPORTING AGENCIES	ASSAULTS ¹ PER 100 OFFICERS	ASSAULT CLEARANCE RATE	WITH INJURY	WITHOUT INJURY	TOTAL
1985		488	898	1,386		
1963	250	18.9	91.6	35.2%	64.8%	100.0%
1986	0.40		91.3	474	1,040	1,514
1980	242	20.6		31.3%	68.7%	100.0%
1007	240			499	1,077	1,576
1987	240	22.2	91.1	31.7%	68.3%	100.0%
1000				527	1,224	1,751
1988	241	25.2	91.3	30.1%	69.9%	100.0%
1000	•			550	1,380	1,930
1989	246	25.2	89.9	28.5%	71.5%	100.0%

¹The 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

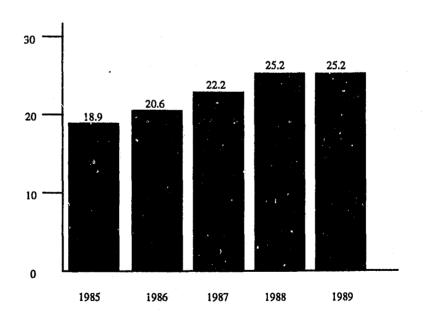
STATE OF MISSOURI

1985 - 1989

TYPE OF WEAPON	1985	1986	1987	1988	1989	TOTAL	PERCENT OF TOTAL
· ·							
Firearms	77	121	80	85	124	487	6.0
Knife/Cutting Instruments	40	44	34	34	29	181	2.2
Other Weapons	160	184	186	203	220	953	11.7
Physical Force	1,109	1,165	1,276	1,429	1,557	6,536	80.1
TOTAL	1,386	1,514	1,576	1,751	1,930	8,157	100.0

TABLE 2.2

LAW ENFORCEMENT OFFICER ASSAULT RATES, STATE OF MISSOURI¹ 1985 - 1989



¹Law 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

LAW ENFORCEMENT OFFICERS ASSAULTED BY POPULATION GROUP STATE OF MISSOURI 1989

POPULATION GROUP	NUMBER ASSAULTED	PERCENT OF TOTAL	ASSAULTS PER ¹ 100 OFFICERS	CLEARANCE RATE
Police Agencies				
250,000 +	1,106	57.3	41.1	87.4
100,000 - 249,999	103	5.3	30.2	96.1
50,000 - 99,999	61	3.2	22.9	100.0
25,000 - 49,999	158	8.2	24.4	84.2
10,000 - 24,999	117	6.1	9.6	90.6
2,500 - 9,999	121	6.3	13.4	95.0
Under 2,500	23	1.2	. 11.2	91.3
Sheriff's Dept./County Police Suburban	194	10.1	17.8	97.4
Sheriff's Dept Rural	47	2.4	7.6	93.6
TOTAL	1,930	100.0	25.2	89.9

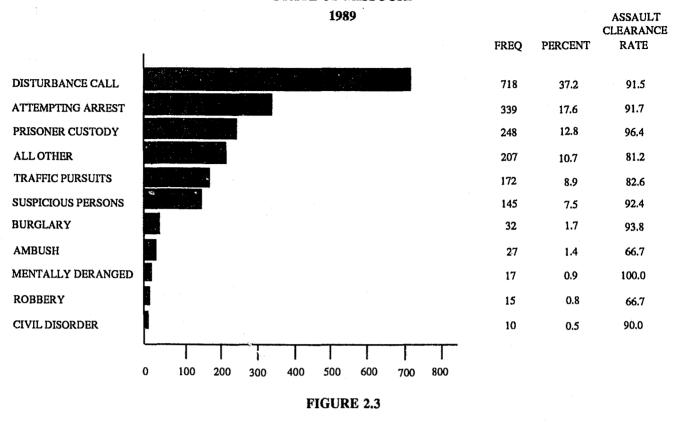
¹The Assaults per 100 Officers is an estimate based on data from those agencies which reported a full 12 months of officer assault activity and annual employment figures to the FBI UCR Program.

TABLE 2.3

LAW ENFORCEMENT OFFICERS ASSAULTED, OCCURRENCE OF INJURY BY TYPE OF WEAPON STATE OF MISSOURI 1989

	WITH	NJURY	WITHOU	T INJURY		
TYPE OF WEAPON	NUMBER	PERCENT OF TOTAL	NUMBER	PERCENT OF TOTAL	TOTAL	PERCENT OF TOTAL
Firearm	14	2.5	110	8.0	124	6.4
Knife/Cutting Instrument	10	1.8	19	1.4	29	1.5
Other Weapons	81	14.7	139	10.1	220	11.4
Physical Force	445	80.9	1,112	80.6	1,557	80.7
TOTAL	550	100.0	1,380	100.0	1,930	100.0

LAW ENFORCEMENT OFFICERS ASSAULTED BY TYPE OF ACTIVITY STATE OF MISSOURI



LAW ENFORCEMENT OFFICERS ASSAULTED BY TYPE OF ASSIGNMENT STATE OF MISSOURI 1989

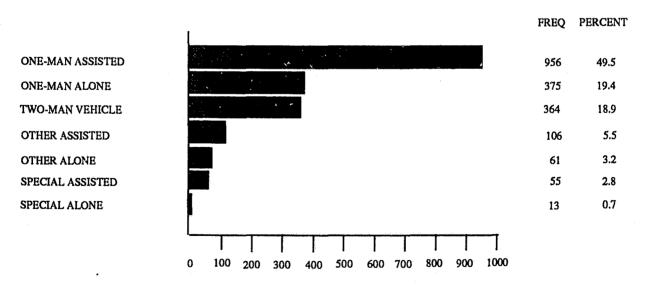


FIGURE 2.4

¹Assignment categories are further defined in the Glossary.

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

1989

TYPE OF CIRCUMSTANCE	FIREARM	KNIFE/CUTTING INSTRUMENT	OTHER WEAPONS	PHYSICAL FORCE	TOTAL
Disturbance Call	31	12	73	602	718
Percent	4.3	1.7	10.2	83.8	100.0
Burglary	2	0	6	24	32
Percent	6.3	0.0	18.8	75.0	100.0
Robbery	4	0	4	7	15
Percent	26.7	0.0	26.7	46.7	100.0
Attempting Arrest	12	7	24	296	339
Percent	3.5	2.1	7.1	87.3	100.0
Civil Disorder	0	0	0	10	10
Percent	0.0	0,0	0.0	100.0	100.0
Prisoner Custody	0	1	11	236	248
Percent	0.0	0.4	4.4	95.2	100.0
Suspicious Persons	19	3	19	104	145
Percent	13.1	2.1	13.1	71.7	100.0
Ambush	12	0	8	7	27
Percent	44.4	0.0	29.6	25.9	100.0
Mentally Deranged	0	3	2	12	17
Percent	0.0	17.6	11.8	70.6	100.0
Traffic Pursuits	12	1	38	121	172
Percent	7.0	0.6	22.1	70.3	100.0
All Other	32	2	35	138	207
Percent	15.5	1.0	16.9	66.7	100,0
TOTAL	124	29	220	1,557	1,930
Percent	6.4	1.5	11.4	80.7	100.0

TABLE 2.5

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

1989

TYPE OF		ONE-MA	N VEHICLE	SPECIAL	ASSIGNMENT	OTHER A		
CIRCUMSTANCE	TWO-MAN VEHICLE	ALONE	ASSISTED	ALONE	ASSISTED	ALONE	ASSISTED	TOTAL
Disturbance Call	126	104	452	0	11	8	17	718
Percent	17.5	14.5	63.0	0.0	1.5	1.1	2.4	100.0
Burglary	11	8	12	0	0	1	0	32
Percent	34.4	25.0	37.5	0.0	0.0	3.1	0.0	100.0
Robbery	1	5	8	O	0	1	0	15
Percent	6.7	33.3	53.3	0.0	0.0	6.7	0.0	100.0
Attempting Arrest	82	60	151	4	12	11	19	339
Percent	24.2	17.7	15.8	12	3.5	3.2	5.6	100.0
Civil Disorder	2	4	3	0	0	0	1	10
Percent	20.0	40.0	30.0	0.0	0.0	0.0	10.0	100.0
Prisoner Custody	29	63	71	5	9	23	48	248
Percent	11.7	25.4	28.6	2.0	3.6	9.3	19.4	100.0
Suspicious Persons	33	34	67	2	6	3	0	145
Percent	22.8	23.4	46.2	14	4.1	2.1	0.0	100.0
Ambush	7	8	7	1	3	0	1	27
Percent	25.9	29.6	25.9	3.7	11.1	0.0	3.7	100.0
Mentally Deranged	1	4	8	0	0	1	3	17
Percent	5.9	23.5	47.1	0.0	0.0	5.9	17.6	100.0
Traffic Pursuits	37	47	82	0	1	1	4	172
Percent	21.5	27.3	47.7	0.0	0.6	0.6	2.3	100.0
All Other	35	38	95	1	13	12	13	207
Percent	16.9	18.4	45.9	0.5	6.3	5.8	6.3	100.0
TOTAL	364	375	956	13	55	61	106	1,930
Percent	18.9	19.4	49.5	0.7	2.8	3.2	5.5	100.0

¹Assignment categories are further defined in the Glossary.

LAW ENFORCEMENT OFFICERS ASSAULTED, TWENTY-FOUR HOUR ANALYSIS STATE OF MISSOURI 1989

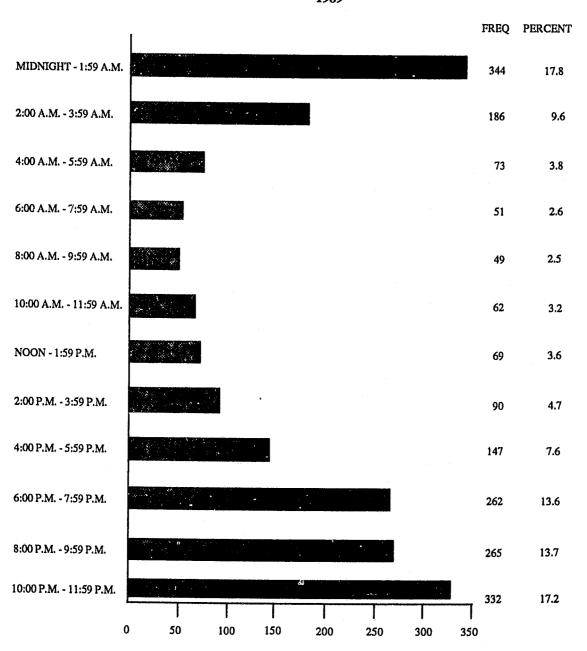


FIGURE 2.5

3.0 MISSOURI LAW ENFORCEMENT EMPLOYMENT

A SERIES OF TABLES PRESENTS DATA ON LAW ENFORCEMENT PERSONNEL RE-SOURCES 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 auxilliary 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.

1989 SUMMARY ANALYSIS

- Law enforcement agencies reported that 12,962 persons were employed on a full-time basis in 1989. It is estimated that a total of 13,576 persons were actually employed on a statewide basis.
- Of the estimated 13,576 persons who were full-time employees of Missouri law enforcement agencies,
 71.7 percent were sworn officers and 28.3 percent were civilians,
- It is estimated that there were 9,739 full-time sworn law enforcement employees in 1989 compared to 9,647 in 1988 which is a 0.1 percent increase. It is estimated that there were 3,837 full-time civilian law enforcement employees in 1989 compared to 3,675 in 1988 which is a 4.4 percent increase.
- It is estimated that there were 1.9 sworn officers per 1,000 population in the State of Missouri in 1989.

MISSOURI LAW ENFORCEMENT EMPLOYMENT SUMMARY: 1988 and 1989

	Estimated	Estimated
Year	Number of Sworn Employees	Number of Civilian Employees
1988	9,647	3,675
1989	9,739	3,837
Percent of Change	+ 0.1	+ 4.4

LAW ENFORCEMENT SWORN AND CIVILIAN EMPLOYEES BY POPULATION GROUP STATE OF MISSOURI 1985 - 1989

(Actual)

POPULATION GROUP	1985	1986	1987	1988	1989
Highway Patrol	1,699	1,759	1,767	1,788	1,797
Police Agencies					
250,000+	3,771	3,762	3,784	3,812	3,893
100,000 - 249,999	418	430	428	421	449
50,000 - 99,999	347	344	324	208	326
25,000 - 49,999	669	799	866	900	931
10,000 - 24,999	1,270	1,378	1,273	1,262	1,382
2,500 - 9,999	1,280	1,302	1,333	1,310	1,289
Less Than 2,500	258	257	270	277	324
Rural Shrfs Depts	915	938	932	990	1,013
Urban Shrf/County PD	1,433	1,619	1,410	1,702	1,558
TOTAL	12,060	12,588	12,387	12,670	12,962

TABLE 3.1

LAW ENFORCEMENT SWORN AND CIVILIAN EMPLOYEES BY POPULATION GROUP STATE OF MISSOURI 1985 - 1989

POPULATION GROUP	1985	1986	1987	1988	1989
Highway Patrol	1,699	1,759	1,767	1,788	1,797
Police Agencies					
250,000+	3,771	3,762	3,784	3,812	3,893
100,000 - 249,999	418	430	428	421	449
50,000 - 99,999	347	344	324	307	326
25,000 - 49,999	777	799	866	900	931
10,000 - 24,999	1,270	1,378	1,273	1,296	1,407
2,500 - 9,999	1,549	1,554	1,591	1,634	1,609
Less Than 2,500	340	313	318	354	416
Rural Shrfs Depts	1,035	1,046	1,031	1,054	1,102
Urban Shrf/County PD	1,682	1,619	1,841	1,756	1,646
TOTAL	12,888	13,004	13,223	13,322	13,576

TABLE 3.2

LAW ENFORCEMENT SWORN EMPLOYEES BY POPULATION GROUP STATE OF MISSOURI 1985 - 1989

(Actual)

POPULATION GROUP	1985	1986	1987	1988	1989
Highway Patrol	802	869	865	849	819
Police Agencies					
250,000+	2,741	2,660	2,631	2,645	2,693
100,000 - 249,999	330	338	329	318	341
50,000 - 99,999	281	277	263	174	266
25,000 - 49,999	534	634	677	703	729
10,000 - 24,999	1,024	1,115	1,027	1,015	1,119
2,500 - 9,999	1,043	1,034	1,065	1,050	1,028
Less Than 2,500	214	212	228	223	250
Rural Shrfs Depts	744	785	784	813	809
Urban Shrf/County PD	1,116	1,269	1,101	1,331	1,200
TOTAL	8,829	9,193	8,970	9,121	9,254

TABLE 3.3

LAW ENFORCEMENT SWORN EMPLOYEES BY POPULATION GROUP STATE OF MISSOURI 1985 - 1989

POPULATION GROUP	1985	1986	1987	1988	1989
Highway Patrol	802	869	865	849	819
Police Agencies					
250,000+	2,741	2,660	2,631	2,645	2,693
100,000 - 249,999	330	338	329	318	341
50,000 - 99,999	281	277	263	257	266
25,000 - 49,999	620	634	677	703	729
10,000 - 24,999	1,024	1,115	1,027	1,042	1,139
2,500 - 9,999	1,262	1,234	1,271	1,310	1,283
Less Than 2,500	282	258	269	285	321
Rural Shrfs Depts	842	875	867	865	880
Urban Shrf/County PD	1,310	1,269	1,438	1,373	1,268
TOTAL	9,494	9,529	9,637	9,647	9,739

TABLE 3.4

LAW ENFORCEMENT CIVILIAN EMPLOYEES BY POPULATION GROUP STATE OF MISSOURI 1985 - 1989

(Actual)

POPULATION GROUP	1985	1986	1987	1988	1989
Highway Patrol	897	890	902	939	978
Police Agencies					
250,000+	1,030	1,102	1,153	1,167	1,200
100,000 - 249,999	88	92	99	103	108
50,000 - 99,999	66	67	61	34	60
25,000 - 49,999	135	165	189	197	202
10,000 - 24,999	246	263	246	247	263
2,500 - 9,999	237	268	268	260	261
Less Than 2,500	44	45	42	54	74
Rural Shrfs Depts	171	153	148	177	204
Urban Shrf/County PD	317	350	309	371	358
TOTAL	3,231	3,395	3,417	3,549	3,708

TABLE 3.5

LAW ENFORCEMENT CIVILIAN EMPLOYEES BY POPULATION GROUP STATE OF MISSOURI 1985 - 1989

POPULATION GROUP	1985	1986	1987	1988	1989
Highway Patrol	897	890	902	939	978
Police Agencies			•		·
250,000+	1,030	1,102	1,153	1,167	1,200
100,000 - 249,999	88	92	99	103	108
50,000 - 99,999	66	67	61	50	60
25,000 - 49,999	157	165	189	197	202
10,000 - 24,999	246	263	246	254	268
2,500 - 9,999	287	320	320	324	326
Less Than 2,500	58	55	49	69	95
Rural Shrfs Depts	193	171	164	189	222
Urban Shrf/County PD	372	350	403	383	378
TOTAL	3,394	3,475	3,586	3,675	3,837

TABLE 3.6

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

1989 (Actual)

POPULATION	POLICE	OFFICERS (SV	VORN)	PERCENT	CIV	LIANEMPLOY	'EES	PERCENT	TOTAL	PERCENT	OFFICERS
GROUP	MALE	FEMALE	TOTAL	OF TOTAL	MALE	FEMALE	TOTAL	OF TOTAL	EMPLOYEES	OF TOTAL	1,000 POP.
Highway Patrol	807	12	819	8.9	627	351	978	26.4	1,797	13.9	•
Police Agencies				·							
250,000+	2,466	227	2,693	29.1	502	698	1,200	32.4	3,893	30.0	3.2
100,000 - 249,999	329	12	341	3.7	25	83	108	2.9	449	3.5	1.3
50,000 - 99,999	246	20	266	2.9	14	46	60	1.6	326	2.5	1.3
25,000 - 49,999	684	45	729	7.9	62	140	202	5.4	931	7.2	1.6
10,000 - 24,999	1,053	66	1,119	12.1	64	199	263	7.1	1,382	10.7	2.1
2,500 - 9,999	974	54	1,028	11.1	82	179	261	7.0	1,289	9.9	2.3
Less Than 2,500	226	24	250	2.7	31	43	74	2.0	324	2.5	5.7
Rural Shrfs Depts	684	125	809	8.7	83	121	204	5.5	1,013	7.8	0.7
Urban Shrf/County PD	1,065	135	1,200	13.0	160	198	358	9.7	1,558	12.0	1.2
TOTAL	8,534	720	9,254	100.0	1,650	2,058	3,708	100.0	12,962	100.0	1.9

¹A dash indicates no value was computed due to the fact that population figures were not submitted to the UCR Program during 1989.

TABLE 3.7

LAW ENFORCEMENT SWORN AND CIVILIAN EMPLOYEES BY POPULATION GROUP STATE OF MISSOURI 1989

POPULATION	POLICE	OFFICERS (SW	ORN)	PERCENT	CIVI	JANEMPLOY	EES	PERCENT	TOTAL	PERCENT	OFFICERS
GROUP	MALE	FEMALE	TOTAL	OF TOTAL	MALE	FEMALE	TOTAL	OF TOTAL	EMPLOYEES	OF TOTAL	1,000 POP.
Highway Patrol	807	12	819	8.4	627	351	978	25.5	1,797	13.2	•
Police Agencies											
250,000+	2,466	227	2,693	27.7	502	698	1,200	31.3	3,893	28.7	3.2
100,000 - 249,999	329	12	341	3.5	25	83	108	2.8	449	3.3	1.3
50,000 - 99,999	246	20	266	2.7	14	46	60	1.6	326	2.4	1.3
25,000 - 49,999	684	45	729	7.5	62	140	202	5.3	931	6.9	1.6
10,000 - 24,999	1,072	67	1,139	11.7	65	203	268	7.0	1,407	10.4	2.1
2,500 - 9,999	1,216	67	1,283	13.2	102	224	326	8.5	1,609	11.9	2.3
Less Than 2,500	290	31	321	3.3	40	55	95	2.5	416	3.1	5.7
Rural Shrfs Depts	744	136	880	9.0	90	132	222	5.8	1,102	8.1	0.7
Urban Shrf/County PD	1,125	143	1,268	13.0	169	209	378	9.9	1,646	12.1	1.2
TOTAL	8,979	760	9,739	100.0	1,696	2,141	3,837	100.0	13,576	100.0	_

¹A dash indicates no value was computed due to the fact that population figures were not submitted to the UCR Program during 1989.

4.0 MISSOURI LAW ENFORCEMENT AGENCY EMPLOYMENT/ASSAULT ANALYSIS

A SERIES OF TABLES SUMMARIZES THE NUMBER OF LAW ENFORCEMENT EMPLOY-EES 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.

1989

				ЕМІ	LOYME	NT					ASSA	ASSAULTS	
		POLICE	OFFICERS	(SWORN)	CIVI	LIAN EMPLO	YEES			# INDEX			
REPORTING AGENCY	POPU- LATION ¹	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	TOTAL EMPL.	OFFICERS/ 1,000 POP. ²	CRIMES PER OFF.3	MONTHS RPT.	NO.4	
BLUE SPRINGS	37,787	44	1	45	8	12	20	65	1.2	40.2	12	,	
CAPE GIR ARDEAU	34,376	53	2	55	7	12	19	74	1.6	37.8	12	Ō	
CHESTERFIELD	30,352	41	5	46	1	4	5	51	1.5		7	7	
COLUMBIA	64,548	80	13	93	7	21	28	121	1.4	48.4	12	32	
FLORISSANT	60,765	68	3	71	2	12	14	85	1.2	20.7	12	13	
GLADSTONE	28,968	45	2	47	0	. 9	9	56	1.6	20.7	12	18	
INDEPENDENCE	115,479	149	5	154	10	45	55	209	1.3	49.2	12	32	
JEFFERSON CITY	34,316	55	6	61	2	14	16	77	1.8	30.0	12	8	
JOPLIN	41,821	60	1	61	10	6	16	77	1.5	59.6	12	10	
KANSAS CITY	440,435	1,009	123	1,132	243	329	572	1,704	2.6	49.9	12	461	
KIRKWOOD	27,272	48	2	50	3	11	14	64	1.8	17.5	12	0	
LEE'S SUMMIT	42,393	57	2	59	7	13	20	79	1.4	21.2	12	6	
MARYLAND HEIGHTS	28,346	55	4	59	2	12	14	73	2.1	22.9	12	5	
RAYTOWN	31,155	51	4	.55	4	11	15	70	1.8	19.5	12	10	
SAINT CHARLES	42,403	72	3	75	10	15	25	100	1.8	28.7	12	- 51	
SAINT JOSEPH	73,739	98	4	102	5	13	18	120	1.4	42.7	12	16	
SAINT LOUIS	405,066	1,457	104	1,561	259	369	628	2,189	3.9	40.2	12	645	
SAINT PETERS	30,352	38	2	40	1	8	9	49	1.3	46.2	12	5	
SPRINGFIELD	143,173	180	7	187	15	38	53	240	1.3	69.6	12	71	
UNIVERSITY CITY	41,741	65	11	76	7	13	_20	96	1.8	38.4	12	37	
TOTAL	1,754,487	3,725	304	4,029	603	967	1,570	5,599	2.3	-		1,428	

¹Total population includes only those jurisdictions which submitted employment data to the UCR Program in 1989.

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 1989.

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 1989.

⁴A dash indicates a value was not computed because the agency reported no assault data to the UCR Program during 1989.

				ЕМІ	PLOYME	NT					ASSA	ULTS
		POLICE	OFFICERS	(SWORN)	CIVI	LIAN EMPLO	YEES			#INDEX		
REPORTING AGENCY	POPU- LATION		FEMALE	TOTAL	MALE	FEMALE	TOTAL	TOTAL EMPL	OFFICERS/ 1,000 POP. ²	CRIMES PER OFF.3	MONTHS RPT.	NO.4
		MALE										
ARNOLD	21,442	33	1	34	3	9	12	46	1.6	23.1	12	6
AURORA	6,974	7	2	9	1	2	3	12	1.3	-	5	1
BALLWIN	24,172	35	1	36	1	10	11	47	1.5	14.9	12	6
BEL-NOR	1,856	8	0	8	0	0	0	8	4.3	6.8	12	. 0
BEL-RIDGE	3,562	11	1	12	0	1	1	13	3.4	21.3	12	4
BELLEFONTAINE NBRS	11,338	24	0	24	0	0	0	24	2.1	17.0	12	0
BELTON	17,880	24	0	24	2	6	8	32	1.3	27.0	12	6
BERKELEY	16,456	36	3	39	7	2	9	48	2.4	21.1	12	15
BOLIVAR	6,432	7	0	7	4	2	6	13	1.1	22.7	12	0
BONNE TERRE	4,475	6	0	6	0	0	0	6	1.3	14.0	12	0
BOONVILLE	7,074	14	0	14	0	5	5	19	2.0	15.0	12	1
BRANSON	4,335	17	2	19	2	4	6	25	4.4	19.5	12	2
BRECKENRIDGE HILLS	5,739	11	1	12	0	1	1	13	2.1	25.1	12	1
BRENTWOOD	8,619	19	1	20	0	6	6	26	2.3	15.7	12	1
BRIDGETON	18,653	53	3	56	2	9	11	67	3.0	26.0	12	5
BROOKFIELD	5.007	10	0	10	5	1	6	16	2.0	14.8	12	0
BUTLER	4,144	7	0	7	4	0	4	11	1.7	18.4	12	0
CALIFORNIA	3,442	4	0	4	0	0	0	4	1.2	-	-	-
CALVERTON PARK	1.686	4	1	5	0	0	0	5	3.0	7.0	12	1
CAMERON	9,492	9	1	10	0	4	4	14	1.1	16.0	12	0.
CANTON	2,308	2	0	2	4	0	4	6	0.9	13.5	12	2
CARROLLTON	4,294	5	2	7	0	0	0	7	1.6	_	5	0
CARTHAGE	11,549	21	1	22	0	2	2	24	1.9	22.9	12	1
CENTRALIA	3,351	5	Ō	5	1	4	5	10	1.5	15.0	12	1
CHAFFEE	3,080	5	Ö	5	0	0	0	5	1.6	18.8	12	0
CHARLACK	1,585	8	Ō	8	Ō	3	3	11	5.0	8.4	12	7
CHARLESTON	5,167	10	Ö	10	ī	ī	2	12	1.9	-	-	_
CHILLICOTHE	9,181	13	i	14	3	2	5	19	1.5	_	i _ '	
CLARKSON VALLEY	1,696	15		_	-	_	-	-	1.5	_	12	0
CLAYCOMO	1,646	6	1	7	0	0	0	7	4.3	20,9	12	1
CLAYTON	13,776	55	0	55	0	11	11	66	4.0	13.9	12	0
CLINTON	8,729	15	0	15	0	4	4	19	1.7	30.6	12	10
COOL VALLEY	2,388	8	0	8	0	1	1	9	3.4	18.3	12	0
COUNTRY CLUB HILLS		7	0	7	0	1	1 1	3	5.4 5.1	10.5	10	1
CRESTWOOD	1,365	25	3	28	2	5	7	35	2.3	17.3	12	0
CREVE COEUR	12,081	25 35	1	28 36	0	9	9	33 45	3.2	17.5	12	2
	11,419	35 10	1 1			3	5	16	3.2 2.6	27.3	12	0
CRYSTAL CITY	4,274	10	1 1	11	2		1 3	10	2.0	21.5	1.2	<u> </u>

TABLE 4.2

				ЕМІ	LOYME	NT					ASSA	ULTS
		POLICE	OFFICERS	(SWORN)	CIVI	LIAN EMPLO	YEES			# INDEX		
REPORTING AGENCY	POPU- LATION ¹	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	TOTAL EMPL.	OFFICERS/ 1,000 POP. ²	CRIMES PER OFF.3	MONTHS RPT.	NO.4
DE SOTO	7,184	-	-	_	_		_		_	-	12	1
DELLWOOD	6,502	14	0	14	1	0	1 1	15	2.2	-	- 1	-
DES PERES	8,469	32	Ō	32	1	5	6	38	3.8	11.0	12	1
EDMUNDSON	1,465	7	0	7	0	1	1	8	4.8	9.1	12	0
ELLISVILLE	8,459	19	1	20	0	1	l i	21	2.4	7.8	12	0
EUREKA	4,495	12	ō	12	Ö	i	1	13	2.7	22.8	12	0
EXCELSIOR SPRINGS	11,158	18	Ö	18	2	7	9	27	1.6	23.8	12	5
FARMINGTON	9,763	11	2	13	4	4	8	21	1.3	33.0	12	4
FAYETTE	2,950	5	0	5	0	1	1	6	1.7	15.0	12	1
FENTON	2,629	19	ő	19	Ö	7	7	26	7.2	16.6	12	1
FERGUSON	23,118	48	3	51	1	6	7	58	2.2	14.8	12	Ō.
FESTUS	9,482	17	ő	17	2	6	8	25	1.8	16.4	12	4
FLATRIVER	4,636	8	ŏ	8	3	3	6	14	1.7	14.4	12	Ô
FLORDELL HILLS	803	40	2	42	12	6	18	60	52.3	1.5	12	Ö
FRONTENAC	3,853	15	2	17	0	5	5	22	4.4	8.4	12	Ö
FULTON	10,646	17	4	21	0	4	4	25	2.0	19.5	12	i
GARDEN CITY	1.054	1	Ö	1	Ö	0	Ö	1	0.9			
GLENDALE	6.191	10	Ö	10	1	2	3	13	1.6	_	11	. 0
GRAIN VALLEY	2,107	6	i	7	Ô	1	1	8	3.3	14.4	12	0
GRANDVIEW	24,924	41	i	42	3	8	11	53	1.7	38.9	12	4
GREENDALE	943	7.		72	-	-	**	55	1.7	50.5	12	ō
HANLEY HILLS	2.609	5	1	6	0	0	0	6	2.3	5.2	12	Ö
HANNIBAL	18,834	28	1	29	3	12	15	44	1.5	31.2	12	1
HARRISONVILLE	7,435	14	Ô	14	2	6	8	22	1.9	31.9	12	6
HAZELWOOD	16.445	35	3	38	2	8	10	48	2.3	22.3	12	2
HILLSDALE	2,569	9	ő	9	Õ	1	1 1	10	3.5	22.0	12	0
IRONTON	11,238	4	ŏ	4	Ö	ó	ا أ	4	0.4	11.8	12	ő
JACKSON	9,301	13	3	16	ő	ő	ľ	16	1.7	10.8	12	0
JENNINGS	17,108	39	2	41	5	7	12	53	2.4	28.5	12	2
KEARNEY	2,228	5	0	5	0	ó	0	5	2.2	10.8	12	ő
KENNETT	9,542	16	2	18	1	1	2	20	1.9	46.4	12	1
KIRKSVILLE	15,432	20	2	22	2	4	6	28	1.4	35.2	12	2
LADUE	9,412	29	ĺ	29	2	3	5	34	3.1	8.9	12	Õ
LAKE LOTAWANA	2,057	2	ŏ	2	ō	í	ĺí	3	1.0	36.5	12	2
LAKE SAINT LOUIS	6,442	11	ĭ	12	1	4	5	17	1.9	18.0	12	2
LAMAR	3,973	7	Îô	7	li	Ŏ	l ĭ	8	1.8	11.6	12	ő
LEBANON	10,164	17	Ö	17	2	3	5	22	1.7	42.0	12	2

TABLE 4.2

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п			

				EMI	PLOYME	NT					ASSA	ULTS
		POLICE	OFFICERS	(SWORN)	CIVI	LIAN EMPLO	YEES			# INDEX		
REPORTING AGENCY	POPU- LATION ¹	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	TOTAL EMPL.	OFFICERS/ 1,000 POP. ²	CRIMES PER OFF.3	MONTHS RPT.	NO.4
LEXINGTON	4,967	6	1	7	0	0	0	7	1.4	19.3	12	0
LIBERTY	19,415	25	3	28	2	7	9	37	1.4	-	_	-
LOUISIANA	4,004	7	0	7	1	5	6	13	1.7	· <u>-</u>	-	-
MACON	5,820	9	0	9	1	1	2	11	1.5	2.6	12	0
MALDEN	5,810	11	0	11	0	1	1	12	1.9	-	-	-
MANCHESTER	6,933	17	2	19	0	1	1	20	2.7	12.4	12	1
MAPLEWOOD	9,562	22	1	23	1	4	5	28	2.4	27.6	12	g
MARCELINE	2,890	5	0	5	0	0	0	5	1.7	5.8	12	1
MARLBOROUGH	2,097	7	0	.7	0	1	1	8	3.3	-	-	-
MARSHALL	12,753	19	3	22	3	4	7	29	1.7	17.4	12	0
MARYVILLE	8,970	15	0	15	5	2	7	22	1.7	27.3	12	2
MEXICO	11,689	26	2	28	2	3	5	33	2.4	8.2	12	0
MOBERLY	12,833	31	2	33	1	4	5	38	2.6	20.3	12	1
MOLINE ACRES	2,890	7	0	7	0	0	0	7	2.4	16.1	12	4
MONETT	6,532	12	0	12	4	1	5	17	1.8	-	-	-
NEOSHO	10,054	-	-	-	-	-	-	-	-	· _	12	3
NEVADA	8,990	15	1	16	2	6	8	- 24	1.8	29.6	12	2.
NEWBURG	813	3	0	3	0	0	0	3	3.7	-	-	-
NORMANDY	4,806	17	0	17	0	2	2	19	3.5	19.3	12	7
NORTH KANSAS CITY	3,903	28	2	30	1	6	7	37	7.7	19.9	12	7
NORTHWOODS	5,820	17	0	17	0	2	2	19	2.9	14.1	12	0
O'FALLON	13,425	28	8	36	0	2	2	38	2.7	23.1	12	3
OAKLAND	1,726	-	-	_	-	-	-	-	-		12	1
OAKVIEW	642	1	0	1	0	0	0	1	1.6	-	6	1
ODESSA	3,341	6	0	6	0	0	0	6	1.8	14.3	12	0
OLIVETTE	7,836	20	1	21	3	2	5	26	2.7	11.8	12	0
OVERLAND	18,111	44	2	46	5	10	15	61	2.5	21.4	12	16
PACIFIC	4,646	11	0	11	2	4	6	17	2.4	13.9	12	2
PAGEDALE	4.806	18	2	20	0	1	1	21	4.2	-	-	-
PARKVILLE	2.659	6	ō	6	0	1	ī	7.	2.3	14.3	12	2
PASADENA HILLS	1,294	-	_	_	-	-		_	_	-	12	0
PASADENA PARK	472		-	_ :	-	-	-	-	-	_	12	0
PEVELY	3,813	11	0	11	0	5	5	16	2.9	10.3	12	11
PINE LAWN	6.241	14	3	17	Ö	ī	i	18	2.7	-	-	_
PLATTSBURG	2,147	3	ő	3	ŏ	ō	Ō	3	1.4	_	2	-
PLEASANT HILL	3,582	6	Ö	6	i	4	5	11	1.7	23.8	12	0
POPLAR BLUFF	16,736	30	Ĭ	31	7	7	14	45	1.9	40.7	12	1

TABLE 4.2

				ЕМІ	PLOYME	NT					ASSA	ULTS
		POLICE	OFFICERS	(SWORN)	CIVI	LIAN EMPLO	OYEES		·	# INDEX		
REPORTING AGENCY	POPU- LATION ¹	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	TOTAL EMPL.	OFFICERS/ 1,000 POP. ²	CRIMES PER OFF.3	MONTHS RPT.	NO.
POTOSI	2,679	7	1	8	5	0	5	13	3.0	11.0	12	0
REPUBLIC	6,512	8	4	12	0	0	0	12	1.8	20.1	12	0
RICH HILL	1,415	6	0	6	0	2	2	8	4.2	-	4	0
RICHMOND	5,709	9	1	10	1	4	5	15	1.8	22.3	12	2
RICHMOND HEIGHTS	10,465	27	1	28	Ō	3	3	31	2.7	28.9	12	ō
RIVERSIDE	3,010	12	1	13	Ö	4	4	17	4.3	20.4	12	4
RIVERVIEW	3,171	8	Ö	8	ō	o	Ö	8	2.5	13.1	12	3
ROLLA	13,124	20	3	23	2	ğ	11	34	1.8	28.3	12	7
SAINT ANN	14,609	38	ő	38	Õ	4	4	42	2.6	21.9	12	2
SAINT GEORGE	1,565	4	ő	4	0	0	0	4	2.6	8.8	12	2
SAINT JOHN	8,117	14	2	16	ŏ	2	2	18	2.0	0.0	7	4
SAINT ROBERT	1.826	8	5	13	ő	ő	ō	13	7.1	18.8	12	1
SAINTE GENEVIEVE	4,626	6	ő	6	0	1	1	7	1.3	15.5	12	Ô
SAVANNAH	4,626	5	ŏ	5	Ö	o	Ô	5	1.1	17.2	12	1
SEDALIA	20,439	38	2	40	2	5	7	47	2.0	29.7	12	8
SHREWSBURY	5,468	14	ī	15	4	0	4	19	2.7	20.1	12	n
SIKESTON	17,710	43	3	46	1	5	6	52	2.6	20.1	12	1
SLATER	2,438	5	0	5	1	2	3	32 8	2.1	26.2	12	1
SMITHVILLE	2,438	7	0	7	ō	1	3	8	2.9	20.2	8	. 1
SUGAR CREEK	4,385	11	0	11	_	_	1		2.5	-		1
SULLIVAN		11	1	12	0	2	2	13	2.5 2.1	20.7	12	0
SUNSET HILLS	5,719		1	17	2	4	6	18		18.3	12	1
TOWN AND COUNTRY	4,846	16	:		2		6	23	3.5	18.6	12	1
	3,903	26	1	27	0	2	2	29	6.9	7.8	12	1
TRENTON UNION	6,000	11	0	11	1	4	5	16	1.8	17.5	12	0
	5,709	10	1	11	1	1	2	13	1.9	22.4	12	6
UNIV MO. COLUMBIA UNIV MO. ST LOUIS	0	30	5	35	8	8	16	51	-	20.5	12	1
VALLEY PARK		14	3	17	1	6	7	24	-	150	11	0
VALLET PARK VANDALIA	3,381	10	0	10	0	1	1	11	3.0	15.0	12	. 0
VANDALIA VELDA VILLAGE HILLS	2,659	4	1	5	0	3	3	8	1.9	12.4	12	0
	1,445	-	-	10	-	-		-	4.0	-	12	0
VINITA PARK	2,318	9	1	10	0	1	1	11	4.3	5.6	12	0
WARRENSBURG	12,813	19	3	22	0	2	2	24	1.7	43.0	12	10
WARSON WOODS	2,308	5	1	6	0	1	1	7	2.6	3.3	12	0
WASHINGTON	10,505	19	1	20	1	3	4	24	1.9	23.5	12	0
WASHINGTON UNIV.	0	16	4	20	5	7	12	32	-	8.8	12	0
WEBB CITY	7,405	14	1	15	0	1	1	16	2.0	15.2	12	7
WEBSTER GROVES	23,078	38	3	41	. 1	9	10	51	1.8	12.2	12	5

TABLE 4.2

1989

		EMPLOYMENT										ASSAULTS	
		POLICE OFFICERS (SWORN)			CIVILIAN EMPLOYEES					#INDEX			
REPORTING AGENCY	POPU- LATION ¹	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	TOTAL EMPL.	OFFICERS/ 1,000 POP. ²	CRIMES PER OFF.3	MONTHS RPT.	NO.4	
WELLSTON	4,435	16	0	16	1	2	3	19	3.6	37.4	12	0	
WENTZVILLE	4,786	17	0	17	2	4	6	23	3.6	26.1	12	7	
WEST PLAINS	8,137	-	-	-	-	-		-	-	-	12	1	
WESTON	1,575	4	0	4	0	0	0	4	2.5	9.0	12	0	
WESTWOOD	371	-	-	-	-	-	-	-	-	-	12	1	
WINCHESTER	1,696	-	-	-	-	-	-	-	-	-	12	0	
WINDSOR	2,900	1	1	2	0	0	0	2	0.7	-	7	0	
WOODSON TERRACE	5,027	13	0	13	0	1	1	14	2.6	12.5	12	2	
TOTAL	1,039,635	2,253	144	2,397	177	421	598	2,995	2.3	-	-	261	

^{&#}x27;Total population includes only those jurisdictions which submitted employment data to the UCR Program in 1989.

31

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 1989.

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 1989.

⁴A dash indicates a value was not computed because the agency reported no assault data to the UCR Program during 1989.

LAW ENFORCEMENT EMPLOYMENT/ASSAULTS, SUBURBAN COUNTIES BY REPORTING AGENCY 1989

			EMPLOYMENT									
		POLICE	OFFICERS	(SWORN)	CIVILIAN EMPLOYEES					# INDEX		
REPORTING AGENCY	POPU- LATION ¹	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	TOTAL EMPL.	OFFICERS/ 1,000 POP. ²	CRIMES PER OFF.3	MONTHS RPT.	NO.4
BOONE	38,259	_	-	-	-	-	_	-	_	_	9	3
BUCHANAN	11,950	38	13	51	0	0	O	51	4.3	3.5	12	1
CASS	31,657	25	8	33	1	2	3	36	1.0	-	-	-
CHRISTIAN	30,503	10	3	13	0	1	1	14	0.4	19.3	12	0
CLAY	16,425		-	-	-	-	-	-	-	-	12	e e
FRANKLIN	53,511	51	12	63	2	2	4	67	1.2	20.4	12	lo
GREENE	54,905	85	9	94	2	8	10	104	1.7	16.7	12	0
JACKSON	25,939	76	5	81	11	14	25	106	3.1	10.8	12	1
JASPER	34,958	49	6	55	1	8	9	64	1.6	10.3	12	0
JEFFERSON	126,788	123	20	143	5	14	19	162	1.1	22.5	12	53
LAFAYETTE	23,098	15	4	19	1	4	5	24	0.8	12.6	12	0
NEWTON	30,573	22	4	26	0	0	0	26	0.9	-	-	-
PLATTE	28,737	31	6	37	0	11	11	48	1.3	11.5	12	- 2
RAY	16,776	7	1	8	6	3	9	17	0.5	-	11	1
SAINT CHARLES	107,684	100	12	112	29	42	71	183	1.0	18.7	12	19
SAINT LOUIS POLICE	396,526	433	32	465	102	89	191	656	1.2	30.8	12	114
TOTAL	973,605	1,065	135	1,200	160	198	358	1,558	1.2	<u>-</u>	-	194

¹Total population includes only those jurisdictions which submitted employment data to the UCR Program in 1989.

Number 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 1989.

Number 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 1989.

⁴A dash indicates a value was not computed because the agency reported no assault data to the UCR Program during 1989.

LAW ENFORCEMENT EMPLOYMENT/ASSAULTS, RURAL COUNTIES BY REPORTING AGENCY 1989

				EMI	LOYME	NT					ASSA	ULTS
		POLICE	OFFICERS	(SWORN)	CIVI	LIAN EMPLO	VFFS			# INDEX		
REPORTING AGENCY	POPU- LATION ¹	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	TOTAL EMPL.	OFFICERS/ 1,000 POP. ²	CRIMES PER OFF.3	MONTHS RPT.	NO.4
ADAM	0.047											
ADAIR	8,047	9	1	10	0	0	0	10	1.2	-	-	-
ANDREW	10,625	6	0	6	2	2	4	10	0.6	-	-	-
ATCHISON	7,826	6	3	9	0	1	1	10	1.2	8.9	12	0
AUDRAIN	11,038	10	5	15	0	0	0	15	1.4	10.5	12	3
BARRY	23,228	6	3	9	0	0	0	9	0.4	-	-	-
BARTON	7,566	8	0	8	0	0	0	8	1.1	8.6	12	0
BATES	10,395	7	0	7	0	1	1	8	0.7	16.9	12	0
BENTON	13,345	7	5	12	0	0	0	12	0.9	35.0	12	0
BOLLINGER	11,138	5	0	· 5	3	1	4	9	0.4	14.2	12	0
BUTLER	22,095	15	3	18	0	3	3	21	0.8	3.8	12	0
CALDWELL	8,328	2	0	2	1	3	4	6	0.2	29.0	12	0
CAMDEN	25,887	15	8	23	0	0	0	23	0.9	22.4	12	0
CAPE GIRARDEAU	18,733	25	7	32	1	2	3	35	1.7	9.3	12	0
CARROLL	6,844	5	1	6	1	3	4	10	0.9	9.8	12	. 0
CEDAR	12,442	4	0	4	0	3	3	7	0.3	38.8	12	1
CHARITON	9,833	-	-	-	-	-	-	-	-	-	12	. 1
CLARK	8,027	4	1	5	0	2	2	7	0.6	-	-	-
CLINTON	10,064	6	1	7	1	1	2	9	0.7	-	-	4
COLE	27,492	21	3	24	1	5	6	30	0.9	20.9	12	3
COOPER	7,575	4	1	5	0	0	0	5	0.7	5.4	12	0
CRAWFORD	18,944	8	1	9	0	2	2	11	0.5	29.1	12	8
DADE	7,626	3	1	4	2	1	3	7	0.5	-	-	-
DALLAS	13,445	4	0	4	2	0	2	6	0.3	36.8	12	0
DAVIESS	8,529	3	0	3	1	1	2	5	0.4	27.0	12	0
DE KALB	3,381	4	1	5	0	0	0	5	1.5	12.4	12	1
DENT	10,184	8	2	10	0	0	. 0	10	1.0	•	-	-
DOUGLAS	12,643	4	l ī	. 5	Ö	Ō	0	5	0.4	34.2	12	0
DUNKLIN	19,265	12	li	13	ō	2	2	15	0.7	13.4	12	2
GASCONADE	11,258	5	3	8	ő	ī	ī	9	0.7	-	1	ō
GENTRY	7,124	2	í	3	ő	Ô	Ô	3	0.4	-	5	0
GRUNDY	4.937	3	Ô	3	1	3	4	7	0.6	15.7	12	0
HARRISON	9,030	3	Ì	4	2	2	4	8	0.4	19.0	12	0
HENRY	8,439	6	2	8	3	Ī	4	12	0.9	26.0	12	1
HICKORY	7,425	7	5	12	ő	Ô	ō	12	1.6	13.1	12	Ô
HOLT	6.321	4	3	7	0	0	0	7	1.1	7.3	12	0
IIOLI .	0,321	4				<u> </u>	, ,	L	1.1	ر.،،		

LAW ENFORCEMENT EMPLOYMENT/ASSAULTS, RURAL COUNTIES BY REPORTING AGENCY

1989

					EMI	PLOYME	NT					ASSA	ULTS
1			POLICE	OFFICERS	(SWORN)	CIVI	LIAN EMPLO	OVEES			# INDEX		
	REPORTING AGENCY	POPU- LATION ¹	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	TOTAL EMPL.	OFFICERS/ 1,000 POP. ²	CRIMES PER OFF.	MONTHS RPT.	NO.4
1	HOWARD	6,582	7	0	7	0	2	2	9	1.1	-	-	-
j	HOWELL	22,968	14	1	15	0	0	0	15	0.7	-	1	0.
1	IRON	0	-	-	-	-	-	-	-	-	-	1	G
1	JOHNSON	26,319	17	5	22	0	1	1	23	0.8	-	6	0
[KNOX	4,816	2	. 0	2	0	0	0	2	0.4	_	-	-
1	LACLEDE	16,325	10	1	11	0	1	1	12	0.7	-	1	0
İ	LAWRENCE	22,165	13	1	14	0	0	0	14	0.6	-	1	0
1	LEWIS	7,927	3	0	3	0	2	2	5	0.4	-	-	-
1	LINCOLN	28,396	19	7	26	1	2	3	29	0.9	-	-	_
ļ	LINN	6,552	3	0	3	1	1	2	5	0.5		9	1
1	LIVINGSTON	6,171	8	1	9	0	0	0	9	1.5	12.I	12	0
1	MADISON	11,539	3	0	3	0	5	5	8	0.3	30.3	12	0
1	MARIES	7,927	3	1	4	2	1	3	7	0.5	-	9	0
	MARION	9,983	12	2	14	0	0	0	14	1.4	7.9	12	0
1	MCDONALD	16,456	9	1	10	0	0	0	10	0.6	7.3	12	3
1	MERCER	4,014	3	1	4	2	1	3	7	1.0	-	-	_
1	MILLER	15,592	8	0	8	4	3	7	15	0.5	-	-	_
ł	MISSISSIPPI	10,385	3	0	3	0	1	í	4	0.3	42.3	12	0
İ	MONITEAU	8,799	5	1	6	1	0	1	7	0.7	•	_	-
	MONROE	9,432	5	2	7	0	1	1	8	0.7	6.9	12	0
	MONTGOMERY	11,639	. 7	0	7	1	4	5	12	0.6	-	-	-
1	MORGAN	15,352	9	2	11	0	2	2	13	0.7	36.7	12	0
1	NEW MADRID	18,472	14	1	15	0	1	1	16	0.8	-	11	0
1	NODAWAY	11,900	12	1	13	0	1	1	14	1.1	21.5	12	1
	OREGON	9,833	3	0	3	2	2	4	7	0.3	4.0	12	0
1	OSAGE	11,840	4	0	4	0	4	4	8	0.3	10.3	12	0
1	OZARK	9,030	5	1	6	1	2	3	9	0.7	22.0	12	2
	PEMISCOT	23,780	13	1	14	0	0	0	14	0.6	-	-	-
1	PERRY	17,158	8	li	و ا	4	5	9	18	0.5	14.4	12	0
1	PETTIS	16.285	14	2	16	Ò	1	ĺ	17	1.0		-	_
1	PIKE	10,003	9	ī	10	Ö	ī	li	ii	1.0	9.3	12	0
1	POLK	14,840	8	Ō	8	2	1	3	11	0.5	21.1	12	3
	PULASKI	39,012	12	ŏ	12	0	2	2	14	0.3	13.4	12	ō
1	RALLS	8,709	4	ŏ	4	ŏ	3	3	7	0.5		-	-
1	RANDOLPH	13.255	11	6	17	Ö	0	ő	17	1.3	_	_	_
i	REYNOLDS	6,723	4	Ŏ	4	ĭ	3	4	8	0.6	30.0	12	0

TABLE 4.4

LAW ENFORCEMENT EMPLOYMENT/ASSAULTS, RURAL COUNTIES BY REPORTING AGENCY

1989

				ЕМІ	LOYME	NT					ASSAU	ULTS
		POLICE	POLICE OFFICERS (SWORN)			CIVILIAN EMPLOYEES				# INDEX		
REPORTING AGENCY	POPU- LATION ¹	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	TOTAL EMPL.	OFFICERS/ 1,000 POP. ²	CRIMES PER OFF. ³	MONTHS RPT.	NO.4
RIPLEY	13,144	5	1	6	0	Q	0	6	0.5		11	0
SAINT CLAIR	8,428	5	ō	5	7	6	13	18	0.6	47.6	12	3
SAINT FRANCOIS	28,787	24	3	27	0	3	3	30	0.9	9.0	12	0
SAINTE GENEVIEVE	11,830	14	1	15	3	7	10	25	1.3	9.3	12	0
SALINE	9,292	9	2	11	0	1	1	12	1.2	9.1	12	0
SCHUYLER	4,415	2	Ō	2	4	. 0	4	6	0.5	27.0	12	0
SCOTLAND	5,017	2	1	3	1	0	1	4	0.6	8.3	12	0
SCOTT	20,148	15	2	17	1	0	1	18	0.8	10.5	12	2
SHANNON	8,027	-	_		-	_	_	-		_	2	- 1
SHELBY	7,224	3	0	3	4	1	5	8	0.4	30.3	12	0
STODDARD	28,797	8	1	9	2	0	2	11	0.3		-	-
STONE	19,265	-	_		-	-	_	-	-	_	1	0
SULLIVAN	6,723	3	1	4	1	0	1	5	0.6	10.8	12	0
TANEY	21,151	13	2	15	.0	0	0	15	0.7	24.3	12	4
TEXAS	21,773	8	1	9	0	0	0	9	0.4	-		-
VERNON	10,777	6	2	8	2	1	3	11	0.7	41.8	12	2
WARREN	19,666	7	1	8	5	5	10	18	0.4	34.8	12	2
WASHINGTON	16,887	11	1	12	.6	4	10	22	0.7	28.8	12	0
WAYNE	12,442	4	0	4	4	0	4	8 .	0.3	30.5	12	0
WEBSTER	23,881	. 8	2	10	0	0	0	10	0.4	-	-	-
WORTH	2,609	3	0	3	0	0	0	3	1.1	-	11	0
WRIGHT	17,060	9	0	9	0	0	0	9	0.5	_	-	
TOTAL	1,169,476	684	125	809	83	121	204	1,013	0.7	-	_	47

^{&#}x27;Total population includes only those jurisdictions which submitted employment data to the UCR Program in 1989.

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 1989.

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 1989.

⁴A dash indicates a value was not computed because the agency reported no assault data to the UCR Program during 1989.

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:

Number of Officer Assaults X 100

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:

Number of Clearances

X 100

Number of Assaults

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:

Total No. of Employees Reported **Employment Rate for** Population of Reporting Agencies Reporting Agencies **Employment Rate for** Total Population of Reporting Reporting Agencies X and Non-Reporting Agencies Employment Estimate for Each Class of Agency Employment Est. Employment Est. Employment Est. for Class, for Class, for Class 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:

Number of Index Crimes

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:

Number of Officers Employed X 1,000

Community Population

PERCENT CHANGE: The formula is:

Value in Current Period - Value in Base Period

X 100

Value in Base Period

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.