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# **Law Enforcement Management and Administrative Statistics, 1999: Data for Individual State and Local Agencies with 100 or More Officers**

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## Introduction

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The 1999 Law Enforcement Management and Administrative Statistics (LEMAS) survey included all State and local agencies employing 100 or more full-time sworn personnel as reported in a BJS census of State and local law enforcement agencies conducted in 1996. The survey also included a nationally representative sample of agencies that employed fewer than 100 officers. These smaller agencies are covered in separate BJS reports.

The 1999 LEMAS questionnaire was mailed to the same agencies that received the 1997 version. The initial mailing of the 1999 form was conducted in July 1999. The reference date for all personnel-related questions was the pay period that included June 30, 1999. For other questions it was June 30, 1999 unless otherwise indicated. The data were collected by the Bureau of the Census for BJS.

A total of 3,319 agencies received the 1999 LEMAS questionnaire, and 3,246 (97.8%) responded. Of the 895 agencies with 100 or more officers that received the survey, 883 (98.6%) responded. This was the fifth survey in the LEMAS program with previous data collections occurring in 1987, 1990, 1993, and 1997.

### Overview of this volume

This volume presents individual agency data for 749 larger State and local law enforcement agencies that responded to the 1999 LEMAS survey. Agencies with special geographic jurisdictions such as university campuses, public school districts, transportation systems, parks and recreation facilities, airports, waterways, public housing, or State government buildings are excluded. Agencies with special enforcement responsibilities such as natural resource and conservation laws, alcohol control laws, or agricultural laws are also excluded.

The volume includes the 49 primary State law enforcement agencies operating in each State except Hawaii. (The Hawaii Department of Public Safety primarily performs court-related duties).

General purpose local law enforcement agencies that responded to the LEMAS survey are included as long as they met the following criteria:

1. Employment of 100 or more full-time sworn officers as of June 1996 (reference month for the 1996 agency census).
2. Employment of 100 or more full-time sworn officers as of June 1999 (reference month for the 1999 LEMAS survey).
3. Employment of 50 or more full-time uniformed sworn officers with regular assigned duties that included responding to calls for service as of June 1999.

A total of 700 local law enforcement agencies are included. This includes 31 county police departments, 487 municipal police departments, and 182 sheriffs' departments and offices. Local agencies from every State except North Dakota, Vermont, and Wyoming are included. These States had no local agencies that met the above requirements for inclusion.

### Organization of data tables

A summary of the number and type of agencies from each State is in table A.

Table B lists the local law enforcement agencies employing 1,000 or more full-time sworn personnel that included 500 or more uniformed officers whose regular assigned duties included responding to calls for service. These are the agencies with the largest number of sworn personnel providing direct law enforcement services.

Table C presents summary data, by type of agency, for the variables that are included in the individual agency tables that follow. The reader should refer to the notes in the corresponding individual data agency tables when using data from table C.

Following the 3 summary data tables are tables containing individual data for State and local law enforcement agencies with 100 or more officers. The 19 tables for local agencies are presented first as tables 1a through 19a. Following the local agency tables are tables 1b through 19b covering the State agencies.

Local agencies are listed alphabetically by State and county. Within each county, the county sheriffs' department or county police department is listed first, if applicable. These are followed, in alphabetical order, by the municipal police agencies operating within that county.

The reader should refer to the note following each table for the explanation of symbols and codes as well as other important information. A triple dash ("---") is used in all tables to indicate that a particular data item was not provided by an agency.

**Table A. Number of LEMAS survey respondents with 100 or more full-time sworn personnel including 50 or more officers responding to calls for service, by State and type of agency, 1999**

State	Type of agency				Primary State police
	Total	County police	Municipal police	Sheriff	
Alabama	14	0	10	3	1
Alaska	2	0	1	0	1
Arizona	12	0	8	3	1
Arkansas	7	0	5	1	1
California	89	0	63	25	1
Colorado	17	0	11	5	1
Connecticut	20	0	19	0	1
Delaware	3	1	1	0	1
District of Columbia	1	0	1	0	0
Florida	72	1	37	33	1
Georgia	23	6	9	7	1
Hawaii	4	3	1	0	0
Idaho	3	0	1	1	1
Illinois	25	0	18	6	1
Indiana	17	0	12	4	1
Iowa	7	0	6	0	1
Kansas	9	0	6	2	1
Kentucky	5	1	3	0	1
Louisiana	27	0	9	17	1
Maine	2	0	1	0	1
Maryland	11	5	3	2	1
Massachusetts	22	0	21	0	1
Michigan	26	0	19	6	1
Minnesota	7	0	5	1	1
Mississippi	9	0	7	1	1
Missouri	10	1	6	2	1
Montana	2	0	1	0	1
Nebraska	3	0	2	0	1
Nevada	6	1	3	1	1
New Hampshire	3	0	2	0	1
New Jersey	38	0	35	2	1
New Mexico	5	0	3	1	1
New York	34	3	22	8	1
North Carolina	23	1	15	6	1
North Dakota	1	0	0	0	1
Ohio	18	0	12	5	1
Oklahoma	5	0	4	0	1
Oregon	9	0	5	3	1
Pennsylvania	13	1	11	0	1
Rhode Island	6	0	5	0	1
South Carolina	14	1	6	6	1
South Dakota	2	0	1		1
Tennessee	15	0	8	6	1
Texas	51	0	37	13	1
Utah	5	0	3	1	1
Vermont	1	0	0	0	1
Virginia	21	6	12	2	1
Washington	14	0	8	5	1
West Virginia	2	0	1	0	1
Wisconsin	13	0	8	4	1
Wyoming	1	0	0	0	1
<b>Total</b>	<b>749</b>	<b>31</b>	<b>487</b>	<b>182</b>	<b>49</b>

Note: Table based on full-time personnel only. Table excludes special police agencies. Responding officers are defined as any uniformed officer whose regularly assigned duties included responding to calls for service.



**Table B. Local law enforcement agencies with 1,000 or more full-time sworn personnel including 500 or more officers responding to calls for service, 1999**

State	Name of agency	Full-time sworn officers	
		Total	Responding to calls for service*
<b>Local agencies</b>			
New York	New York City Police	39,099	21,142
Illinois	Chicago Police	13,307	10,551
California	Los Angeles Police	9,573	5,000
Pennsylvania	Philadelphia Police	7,013	4,148
Texas	Houston Police	5,433	2,993
Michigan	Detroit Police	4,016	2,100
Maryland	Baltimore Police	3,005	2,017
District of Columbia	Washington Metropolitan Police	3,443	1,870
Massachusetts	Boston Police	2,226	1,543
Florida	Miami-Dade Police	2,949	1,520
California	Los Angeles County Sheriff	8,107	1,358
Tennessee	Memphis Police	1,815	1,321
Wisconsin	Milwaukee Police	2,079	1,314
New York	Nassau County Police	3,103	1,300
Hawaii	Honolulu Police	2,100	1,283
Florida	Broward County Sheriff	2,419	1,175
New York	Suffolk County Police	2,648	1,148
Louisiana	New Orleans Police	1,630	1,134
Georgia	Atlanta Police	1,500	1,075
California	San Jose Police	1,343	1,053
Arizona	Phoenix Police	2,532	1,048
Texas	Dallas Police	2,858	1,041
California	San Francisco Police	2,186	1,038
Missouri	St. Louis Police	1,604	1,000
Nevada	Las Vegas Metropolitan Police	1,998	984
Ohio	Cleveland Police	1,837	966
California	San Diego Police	2,028	926
Florida	Jacksonville Sheriff	1,502	906
Maryland	Baltimore County Police	1,639	902
New Jersey	Newark Police	1,415	900
Texas	San Antonio Police	1,986	900
Ohio	Columbus Police	1,776	895
Maryland	Prince George's County Police	1,405	815
Washington	Seattle Police	1,252	758
Texas	Fort Worth Police	1,153	713
Pennsylvania	Pittsburgh Police	1,061	700
Florida	Hillsborough County Sheriff	1,889	694
Florida	Miami Police	1,117	684
California	San Diego County Sheriff	1,999	655
Texas	Harris County Sheriff	2,648	653
Ohio	Cincinnati Police	1,004	650
Colorado	Denver Police	1,440	614
Indiana	Indianapolis Police	1,037	600
Virginia	Fairfax County Police	1,048	584
North Carolina	Charlotte-Mecklenburg Police	1,363	580
Florida	Orange County Sheriff	1,162	576
Illinois	Cook County Sheriff	5,768	523
Texas	El Paso Police	1,062	520
Missouri	Kansas City Police	1,215	512
Maryland	Montgomery County Police	1,038	503

\*Defined as any uniformed officer whose regularly assigned duties included responding to calls for service.

**Table C. Summary data for State and local law enforcement agencies with 100 or more officers, by type of agency, 1999**

Item description	Local law enforcement agencies				Primary State law enforcement agencies (N=49)
	Total (N=700)	County police (N=31)	Municipal police (N=487)	Sheriff (N=182)	
<b>PERSONNEL</b>					
<b>Number of agencies by number of full-time sworn personnel</b>					
1,000 or more	60	8	38	14	17
500-999	61	3	34	24	16
250-499	161	12	88	61	11
100-249	418	8	327	83	5
<b>Number of full-time employees</b>					
Total	473,927	30,751	306,560	136,616	85,442
Sworn	345,902	23,672	236,264	85,966	55,892
Civilian	128,025	7,079	70,296	50,650	29,550
<b>Average percent of authorized full-time positions filled</b>					
Sworn	98	97	98	98	97
Civilian	96	94	97	96	93
<b>Average number of employees per 10,000 residents</b>					
Total	27	18	30	18	4
Sworn	20	14	23	13	2
<b>Median percent change in number of full-time employees 1996-99</b>					
Total	6 %	3 %	5 %	10 %	3 %
Sworn	5	7	4	12	3
Civilian	6	8	5	5	6
<b>Average percent of:</b>					
Full-time employees who are sworn officers	75 %	78 %	77 %	68 %	67 %
Sworn officers regularly assigned to respond to calls for service	55	56	60	41	76
<b>Average percent of sworn employees by job function category</b>					
Administration	5 %	7 %	5 %	4 %	6 %
Field operations	82	86	90	58	91
Technical support	4	6	4	4	2
Jail operations	7	1	--	25	0
Court operations	2	--	--	9	--
Other functions	--	--	--	--	--
<b>Average percent of civilian employees by job function category</b>					
Administration	10 %	18 %	10 %	11 %	12 %
Field operations	8	8	9	5	12
Technical support	62	67	70	36	72
Jail operations	14	1	5	43	0
Court operations	1	1	--	3	--
Other functions	5	6	6	3	3
<b>Percent of agencies using reserve/auxiliary sworn personnel</b>					
Full-time	8	14	3	6	2
Part-time	44	61	26	38	12
<b>Average number of reserve/auxiliary sworn personnel</b>					
Full-time	81	50	74	91	458
Part-time	39	39	26	61	40
<b>Percent of agencies using community service officers/police service aides</b>					
Full-time	31	25	26	33	4
Part-time	11	9	13	12	0
<b>Average number of community service officers/police service aides</b>					
Full-time	18	30	14	32	8
Part-time	57	24	12	235	0
<b>Percent of agencies using nonsworn volunteers</b>					
Full-time	4	4	6	4	0
Part-time	45	41	48	45	8
<b>Average number of nonsworn volunteers</b>					
Full-time	22	31	21	20	0
Part-time	163	73	105	350	85

Table C. - continued

Item description	Local law enforcement agencies				Primary State law enforcement agencies (N=49)
	Total (N=700)	County police (N=31)	Municipal police (N=487)	Sheriff (N=182)	
<b>COMMUNITY POLICING</b>					
<b>Percent of agencies with a community policing plan</b>					
Formally written	58 %	66 %	62 %	46 %	30 %
Not formally written	35	28	34	39	26
<b>Percent of agencies operating community substations</b>					
Either type	73 %	87 %	76 %	64 %	39 %
Fixed	69 %	79 %	70 %	64 %	34 %
Mobile	20	14	23	10	9
<b>Average number of community substations operated</b>					
Fixed	5	7	5	6	52
Mobile	2	2	2	2	4
<b>Percent of agencies in which all of the following received community policing training during the 2-year period ending June 30, 1999</b>					
New officer recruits	76 %	87 %	81 %	61 %	53 %
In-service officers	38	29	42	27	14
Civilian personnel	13	6	15	8	2
<b>Percent of agencies in which at least some of the following received community policing training during the 2-year period ending June 30, 1999</b>					
New officer recruits	90	94	92	83	62
In-service officers	89	81	92	83	62
Civilian personnel	55	35	61	45	19
<b>Percent of agencies with full-time</b>					
Community policing officers	93 %	97 %	95 %	88 %	47 %
School resource officers	74	58	73	81	22
<b>Average number of sworn personnel assigned full-time as</b>					
Community policing officers	90	76	108	41	42
School resource officers	8	12	8	9	17
<b>Percent of agencies engaging in the following during the 12-month period ending June 30, 1999</b>					
Actively encouraged patrol officers to engage in problem-solving project	64 %	55 %	67 %	59 %	29 %
Assigned detectives to cases based on geographic areas/beats	53	61	46	68	43
Formed problem-solving partnerships through written agreements	60	52	61	58	43
Gave patrol officers responsibility for specific geographic areas/beats	93	84	95	90	61
Included problem-solving projects in criteria for evaluating patrol officers	41	35	43	38	24
Trained citizens in community policing	72	58	77	60	20
Trained citizens in the use of crime statistics/maps	10	10	12	7	2
<b>Percent of agencies meeting with the following types of groups during 12-month period ending June 30, 1999</b>					
Any type of group	99 %	97 %	99 %	99 %	78 %
Advocacy groups	71	70	71	70	53
Business groups	84	90	86	78	57
Domestic violence groups	72	67	71	75	43
Local public agencies	72	63	75	63	49
Neighborhood associations	96	93	96	94	41
Religious groups	63	50	64	63	31
School groups	88	83	87	92	63
Tenants' associations	65	67	68	54	14
Youth service organizations	69	73	68	69	45
Senior citizen groups	75	73	74	77	45

**Table C. - continued**

Item description	Local law enforcement agencies				Primary State law enforcement agencies (N=49)
	Total (N=700)	County police (N=31)	Municipal police (N=487)	Sheriff (N=182)	
<b>COMMUNITY POLICING (continued)</b>					
<b>Percent of agencies conducting citizen surveys during the 12-month period ending June 30, 1999 on the following topics</b>					
Any subject area	57 %	62 %	57 %	54 %	30 %
Public perceptions of crime/disorder problems	45	43	46	42	16
Personal crime experiences	29	33	29	28	8
Satisfaction with police services	51	50	52	49	24
<b>Percent of agencies conducting citizen surveys that used the information for:</b>					
Allocating resources to targeted neighborhoods	61 %	44 %	63 %	56 %	43 %
Prioritizing crime/disorder problems	62	56	62	62	57
Formulating agency policy and procedures	46	56	47	44	64
Redistricting beat/reporting areas	25	17	24	29	7
Providing information to patrol officers	77	67	75	86	57
Evaluating program effectiveness	81	89	80	84	71
Training purposes	50	56	50	49	36
<b>Percent of agencies providing citizens with routine access to crime statistics or crime maps through the following methods</b>					
In-person	83 %	80 %	84 %	82 %	55 %
Telephone	64	77	62	67	57
Internet	31	27	32	30	29
Newsletter	24	20	24	23	2
Newspaper	48	43	48	47	39
Fax	23	33	21	25	16
Public library	27	13	31	18	22
Radio	21	23	19	25	27
Television	26	30	25	27	31
Agency reports	49	60	47	51	57
Written requests	76	87	75	75	61
<b>Percent of agencies providing citizens with routine access to crime statistics or crime maps at the following levels</b>					
State	22 %	23 %	20 %	26 %	74 %
County	36	74	19	77	41
City	67	19	85	28	37
District	35	42	37	27	18
Precinct	16	36	16	13	18
Census tract	12	19	15	6	2
Patrol beat	48	68	50	37	6
Neighborhood	52	52	55	41	4
Apartment complex	29	29	33	17	0
Census block	10	7	12	4	0
Street	40	45	43	31	2
Block	33	32	37	25	0
Address	38	45	39	32	0

Table C. - continued

Item description	Local law enforcement agencies				State law enforcement agencies (N=49)
	Total (N=700)	County police (N=31)	Municipal police (N=487)	Sheriff (N=182)	
<b>OPERATIONS</b>					
<b>Agencies with district/precinct stations separate from headquarters</b>					
Percent using	51 %	80 %	43 %	66 %	88 %
Average number in use	4	5	4	4	26
<b>Percent of agencies that deploy each type of patrol unit on a routine basis</b>					
Automobile	100 %	100 %	100 %	100 %	100 %
Motorcycle	67	65	75	46	43
Foot	62	65	71	38	18
Bicycle	79	90	88	53	20
Horse	19	16	22	12	4
Marine	28	29	17	58	18
<b>Percent of agencies that deploy each type of patrol unit for special events only</b>					
Motorcycle	6 %	13 %	5 %	8 %	14 %
Foot	26	23	21	41	47
Bicycle	9	3	7	14	12
Horse	18	6	10	43	8
Marine	8	6	6	12	8
<b>Percent of agencies participating in a 9-1-1 emergency system</b>					
Expanded/enhanced 9-1-1 system	93	97 %	94 %	90 %	49 %
Basic 9-1-1 system	6	3	5	8	22
<b>Median number of telephone calls for service per officer received during 12-month period ending June 30, 1997</b>					
Calls received per officer on 9-1-1 emergency system	340	573	389	250	38
Calls received per officer on non-emergency numbers	467	526	481	416	249
<b>Percent of agencies with primary responsibility for criminal investigation functions</b>					
Homicide	97 %	100 %	98 %	97 %	51 %
Other violent crimes	98	100	98	97	53
Arson	70	61	69	74	47
Other property crimes	97	97	97	97	59
Computer crimes	74	90	74	70	43
Environmental crimes	39	32	36	47	22
<b>Percent of agencies with primary responsibility for investigative support functions</b>					
Ballistics testing	16 %	29 %	13 %	22 %	43 %
Crime lab services	38	55	36	39	53
Fingerprint processing	81	90	80	81	55
<b>Percent of agencies with primary responsibility for traffic and vehicle-related functions</b>					
Accident investigation	93 %	97 %	100 %	74 %	98 %
Commercial vehicle enforcement	46	58	51	30	92
Parking enforcement	77	90	82	59	20
School crossing services	60	87	64	45	2
Traffic direction and control	84	84	89	71	76
Traffic law enforcement	97	100	99	90	96
<b>Percent of agencies with primary responsibility for special operations functions</b>					
Bomb disposal	38 %	61 %	34 %	46 %	47 %
Search and rescue	40	58	26	76	39
Special weapons and tactics (SWAT)	87	97	87	85	73
Underwater recovery	35	29	24	65	27
<b>Percent of agencies with primary responsibility for special enforcement functions</b>					
Drug enforcement	97 %	90 %	99 %	95 %	76 %
Vice enforcement	89	87	92	80	31



Table C. - continued

Item description	Local law enforcement agencies				Primary State law enforcement agencies (N=49)
	Total (N=700)	County police (N=31)	Municipal police (N=487)	Sheriff (N=182)	
<b>OPERATIONS (continued)</b>					
<b>Percent of agencies with primary responsibility for special public safety functions</b>					
Animal control	33 %	42 %	37 %	20 %	2 %
Civil defense	16	13	15	19	29
Emergency medical services	7	13	7	5	10
Fire services	3	0	3	2	4
<b>Percent of agencies with primary responsibility for court-related functions</b>					
Executing arrest warrants	87 %	81 %	83 %	98 %	57 %
Providing court security	42	10	24	95	10
Serving civil process	30	13	7	95	6
<b>Percent of agencies with primary responsibility for operation of detention facilities</b>					
Jail	37 %	3 %	20 %	90 %	2 %
Lockup facility (for overnight detention, separate from jail)	33	29	35	27	6
Temporary holding cell (not for overnight detention)	44	58	42	46	10
<b>Percent of agencies with primary responsibility for</b>					
Dispatching calls for service	77 %	68 %	77 %	76 %	80 %
Operating a training academy	41	68	39	42	82
<b>COMPUTERS AND INFORMATION SYSTEMS</b>					
<b>Percent of agencies using computers for</b>					
Crime analysis	88 %	97 %	90 %	83 %	53 %
Criminal investigations	86	87	85	88	61
Dispatch	90	87	93	84	55
In-field communications	58	55	63	44	61
In-field report writing	34	26	34	35	67
Internet access	88	90	88	89	96
<b>Percent of agencies maintaining computerized files on</b>					
Alarms	87 %	81 %	90 %	79 %	24 %
Arrests	98	94	99	98	86
Calls for service	96	94	97	94	63
Criminal history records	83	81	82	86	67
Driver's license information	51	52	52	48	53
Evidence	89	100	88	89	67
Field interviews	75	74	75	74	45
Incident reports	93	87	93	92	65
Inventory	81	90	79	85	94
Payroll	81	71	78	89	86
Personnel	91	97	90	92	90
Stolen property (other than vehicles)	87	90	86	88	59
Stolen vehicles	85	84	86	83	65
Summonses	55	65	48	70	31
Traffic accidents	82	87	87	66	80
Traffic citations	77	87	76	78	63
Uniform Crime Reports-NIBRS (Incident-Based)	56	48	53	64	49
Uniform Crime Reports-Summary	86	87	86	85	59
Vehicle registration	47	48	48	42	51
Warrants	85	87	80	98	57

Table C. - continued

Item description	Local law enforcement agencies				Primary State law enforcement agencies (N=49)
	Total (N=700)	County police (N=31)	Municipal police (N=487)	Sheriff (N=182)	
<b>COMPUTERS AND INFORMATION SYSTEMS (continued)</b>					
<b>Percent of agencies using computerized geocoding and mapping data</b>					
Any type of data	68 %	77 %	71 %	59 %	41 %
Arrests	45	43	49	34	14
Business	33	30	35	27	2
Calls for service	57	57	60	48	20
Census data	14	10	17	7	2
Incidents	64	67	67	54	29
<b>Percent of agencies using mobile computers or terminals in the field</b>					
Any type	76 %	74 %	79 %	70 %	92 %
Digital terminal, car-mounted	39	32	43	30	22
Digital computer, car-mounted	24	16	24	25	39
Digital terminal, hand-held	6	3	8	4	0
Digital computer, hand-held	4	0	4	3	6
Laptop	55	52	55	54	84
<b>Average number of in-field computers/terminals in use</b>					
Total	158	161	156	165	291
Per 100 full-time sworn officers	33	29	34	31	25
<b>Percent of agencies in which primary method of transmitting criminal incident reports to central information system is</b>					
Computer medium (e.g., disk transfer)	6 %	3 %	7 %	5 %	7 %
Data device (e.g., laptop download)	2	3	2	2	5
Paper report	82	83	83	80	86
Telephone line (voice)	7	10	5	10	2
Wireless transmission (e.g., cellular, UHF)	2	0	2	2	0
<b>Percent of agencies in which at least some in-field officers have direct access via computer to information on</b>					
Criminal histories	32 %	29 %	34 %	29 %	37 %
Driving records	52	45	57	40	53
Mapping programs	8	10	8	8	8
Prior calls	37	45	39	28	12
Stolen property	46	48	49	38	49
Wanted suspects	59	55	64	47	51
Wanted vehicles	40	45	35	53	49
<b>POLICIES AND PROGRAMS</b>					
<b>Percent of agencies with a written policy directive pertaining to</b>					
Citizen complaints	99 %	100 %	99 %	97 %	100 %
Deadly force/firearm discharge	100	100	100	100	100
Discretionary arrest power	86	90	84	92	86
Domestic disputes	99	100	99	99	71
Employee conduct and appearance	100	100	100	100	100
Homeless persons	41	33	43	37	22
Juveniles	93	97	95	89	80
Less-than-lethal force	97	90	97	98	98
Maximum work hours	70	80	68	74	88
Mentally ill persons	85	90	85	84	69

Note: Average percents under .5% are indicated by a double dash (--).

Detail may not add to total because of rounding.

See corresponding individual data tables for notes on each data item included in this table.