

IOWA POLICE DEPARTMENTS: FY 1984 REPORT

Volume Two: Cities of 5,000 Population or Less

for the
Executive Board
of the
lowa Association of Chiefs of Police
and Peace Officers, Inc.

Prepared by:
THE IOWA STATISTICAL ANALYSIS CENTER
Office for Planning and Programming
523 East 12th Street
Des Moines, Iowa 50319

September, 1983

U.S. Department of Justice National Institute of Justice

This document has been reproduced exactly as received from the person or organization originating it. Points of view or opinions stated in this document are those of the authors and do not necessarily represent the official position or policies of the National Institute of Justice.

Permission to reproduce this copyrighted material has been granted by Towa Office for Planning and Programming

to the National Criminal Justice Reference Service (NCJRS).

Further reproduction outside of the NCJRS system requires permission of the copyright owner.

a police departments: FY 1984 Report

Volume Two: Cities of 5,000 Population or Less

for the
Executive Board
of the
lowa Association of Chiefs of Police
and Peace Officers, Inc.

ACQUISITIONS

Prepared by:
THE IOWA STATISTICAL ANALYSIS CENTER
Office for Planning and Programming
523 East 12th Street
Des Moines, Iowa 50319

September, 1983

State of Iowa Office for Planning and Programming 523 East 12th Street Des Moines, Iowa 50319

Dr. Edward J. Stanek, Director

STATISTICAL ANALYSIS CENTER

Director		Paul Stageberg, M.A.	
Research Manager		Daryl R. Fischer, Ph.D	•
***Technical Assistance	Planner	Marcia L. Cohan, M.S.	
**Programmer Analyst		Frank A. Poduska, M.S.	
Research Analyst		Paul R. Oberg, B.A.	
Research Analyst		Lettie Prell, B.A.	
Statistical Assistan	t	Laura A. Weinstein, B.	Α.
*Intern		Kay L. Cooper, B.A.	
Secretary		Florence Moore	

***Survey Coordinator/Author
**Data Processing Support
*Survey Assistant

Special appreciation is extended to Asst. Chief Don E. Knox, Jr. of the Des Moines Police Department for the countless hours spent in providing direction of this project.

TABLE OF CONTENTS

	TABLE OF CONTENTS	Page
INTRODUCTION	••••••••••••••••••	1
BUDGET		
Table 1.	Police Departments' Budgets (FY 1984)	5
MANPOWER		
Table 2.	Number of Full-Time Police Officers by Rank, and Reserves (July 1, 1983)	15
Table 3.	Number of Full-Time Police Officers by Age Range (July 1, 1983)	25
Table 4.	Number of Full-Time Police Officers by Educational Level (July 1, 1983)	35
Table 5.	Sex and Race of Full-Time Employees by Position (July 1, 1983)	45
Table 6.	Number of Full-Time Female Employees by Function (July 1, 1983)	59
SALARIES		
Table 7.	Authorized Salaries of Full-Time Police Officers (FY 1984)	65
Table 8.		75
BENEFITS		-
Table 9.	Types of Insurance Paid by Police Departments (FY 1984)	85
Table 10.	Vacation, Sick, and Holiday Policies of Police Departments (FY 1984)	95
Table 11.	Supplemental Pay and Clothing/Equipment Allowance for Police Officers (FY 1984)	105
Table 12.	Overtime Compensation and "Moonlighting" Policies of Police Departments (FY 1984)	115
Table 13.		125
COLLECTIVE B	ARGAINING	
Table 14.	Status of Collective Bargaining Unions in Police Departments (July 1, 1983)	135
WORKLOAD/OPE	RATIONS	
Table 15.		139
Table 16.		147
Table 17.		159
Table 18.	Inservice Training Requirements of Police Departments (During FY 1983)	167
EQUIPMENT		
Table 19.	Number of Vehicles Used by Police Departments (July 1, 1983)	177
Table 20.		187
Table 21.		197
Table 22.	Communications and Audio-Visual Equipment Owned by Police Departments (July 1, 1983)	209
ATTRITION		
	Profile and Turnover Rate of Full-Time Police Officers (During FY 1983)	221

APPENDICES,		Page
Appendix I.	Letters of Endorsement from the Iowa Association of Chiefs of Police and Peace Officers, Inc	235
Appendix II.	Survey Instrument (for Fiscal Year 1984)	239
Appendix III.	Survey Participants (137) - Volume II	257

INTRODUCTION

For the fourth consecutive year, the Iowa Association of Chiefs of Police and Peace Officers, Inc. has authorized the Iowa Statistical Analysis Center (SAC) to survey all police departments in the state. The survey addresses areas of concern to the Association, e.g. departmental budgets, personnel salaries, benefits, workload, attrition, etc. While some information is requested annually, other data are needed less frequently.

The cooperation of the law enforcement community since the first survey in 1979 has been exceptional, and, in large measure, has assured the success of this annual project. More than 200 departments have participated each year, thereby providing the Association with information never before compiled on a statewide basis but needed for its liaison with the Iowa General Assembly. In addition, many police agencies have indicated using the data to assist in making comparisons among individual departments, making it a valuable tool for survey participants as well.

The survey instrument for fiscal year 1984 (July 1, 1983 - June 30, 1984) contains many of the questions from previous years surveys. Reflecting a more recent concern, the survey also poses questions regarding inservice training, computerized operations, and other departmental policies.

In July, the survey was designed and distributed by the SAC to the 313 departments employing full-time, sworn personnel. Accompanying the questionnaire was a letter of endorsement from the Iowa Chiefs' Association, with a response requested by July 25. (See Appendix I for coverletter and Appendix II for survey instrument). This initial effort drew responses from 155 cities.

A follow-up effort to draw additional responses was then undertaken, with a second letter of support (See Appendix I) and another copy of the survey mailed to the remaining nonparticipants. In order to ensure that all departments' information be contained in the report to be released at the Association's Annual Conference in mid-September, responses were requested by August 12. In some cases members of the Association's Executive Board personally telephoned police chiefs, encouraging their cooperation. This follow-up effort brought an additional 49 responses, for a grand total of 204. (Note: the narrative accompanying the Volume I report shows a grand total of 202; however, two surveys were submitted late, increasing the total number to 204 respondents). The following table shows the response rate of departments by their cities' population:

Population	Response Rate
Cities of 5,000 or more Cities between 2,000-4,999 Cities less than 2,000	. 74% (58/78)
	al204/313

When comparing the response rate of this year's survey with those of previous years, there is little difference in the number of participating agencies: 222 (last year) with 202 (the previous year). There continues to be a slight reduction in the number of departments eligible to be surveyed, i.e. those with at least one, full-time sworn officer: 318 eligible departments (last year) with 332 (the previous year). At the current time there are 313 agencies with full-time sworn personnel, representing a further reduction of five departments from last year's list. (Note: an attempt is made each year to identify those cities with full-time officers so as to recognize potential survey respondents).

Even though the response rate was consistent with previous years' efforts, the assumption by the SAC is that more cities would probably have answered the survey if additional time were given. The follow-up effort of last year's project (which ran for approximately <u>four months</u>, netting 84 late responses) was collapsed into a <u>three-week</u> period this year (gaining 49 additional agencies). This was done in order to generate a complete report by the mid-September date, as mentioned above.

Given the massive amount of data on each department, it was decided that a two-volume series would be prepared this year. Volume I contains information on cities of more than 5,000 population, and Volume II presents data on communities of 5,000 residents or less.

All material contained in these two volumes were supplied directly by the individual departments. In the case where information appeared to be erroneous or incomplete, the SAC staff telephoned to clarify responses. All data were verified directly from the surveys themselves, to correct any key-punch or typing errors. If any inconsistencies are found pertaining to individual departments, they are a result of reporting errors by those agencies, not display errors by the SAC.

As in previous year's publications, agencies are arranged in descending order by population, with the most populous cities appearing first. Population figures are taken from the 1980 final report by the U.S. Census Bureau. Subtotals for each volume can be found on the last page of the individual tables, with footnotes appearing thereafter. As only subtotals are given, those interested in statewide totals for specific data are encouraged to combine figures in Volumes I and II, or to contact the SAC for such information.

Readers may refer to Appendix III for a listing of survey respondents.

The Iowa Association of Chiefs of Police and Peace Officers, Inc. and the Iowa Statistical Analysis Center (SAC) would like to thank the numerous police departments throughout the state for making the collection and publication of this information possible.

POLICE DEPARTMENTS' BUDGETS (FY 1984)

Table 1 presents Fiscal Year '84 budget information for police departments serving cities of less than 5,000 population. Information is presented pertaining to total budget, salaries and benefits, training budgets, operating expenses, capital outlays, and miscellaneous expenses.

As expected from the variety of cities in Iowa having populations under 5,000, there is great variation in budget in the law enforcement agencies serving these cities. Even within population categories (e.g., cities between 4,000 and 5,000) one sees great variation, as shown in the table below:

City Size	Low Budget	High Budget	Average Budget
4,000 - 4,999	\$125,000	\$328,020	\$202,761
3,000 - 3,999	\$109,773	\$300,445	\$191,519
2,500 - 2,999	\$ 90,600	\$251,097	\$131,730
2,000 - 2,499	\$ 63,500	\$121,500	\$ 92,832
1,000 - 1,999	\$ 20,215	\$122,500	\$ 59,404
Under 1,000	\$ 11,600	\$ 60,000	\$ 31,136

One interesting discovery in the table above is the similarity between the grouped cities between 4,000 - 4,999 population and those between 3,000 - 3,999. There is very little difference between the highest budget in the former group and the highest in the latter. Similarly, there is little difference in the lowest budget in each group, and in the average budget in the two categories.

In cities having smaller populations, however, there appears to be less similarity between categories, and budgets tend to fall off considerably. Note, for example, that the highest budget in the 2,500 - 2,999 category is more than twice that of the 2,000 - 2,499 category. There is a clear break in the figures which tends to place the departments in cities between 2,500 - 2,999 with the larger cities, and the cities between 2,000 - 2,499 with the smaller cities.

There is a strong relationship between the average budget and the size of the community. For example, the average budget in the 1,000 - 1,999 category is approximately twice what it is for the under 1,000 category. The average figure for cities from 4,000 - 4,999 is just slightly twice the average for the departments in cities from 2,000 - 2,499. Therefore, despite great variation within each of the

categories -- as shown by the differences between lowest and highest budgets, the average budgets of these departments tend to correlate strongly with the size of the community served.

Most of the money within these departments is spent for salaries and benefits. Overall, at least 68% of these budgets is spent on salaries and benefits, and the figure would be higher if data were able to be broken down for each department. (Several cities could only give total figures.) The next largest expense category is operating expenses, which includes at least 16.4% of the total. Less than 1% of these budgets is spent on training, however.

The larger cities here were also more successful at providing specific figures for each of the categories outlined in the survey. Only two cities over 2,000 were unable to provide the requested figures, while 16 of the smaller cities were unable to do so.

TABLE 1
POLICE DEPARTMENTS * BUDGETS (FY 1984)

CITY	POPULATION	SALARIES & BENEFITS	TRAINING	OPERATING EXPENSES	CAPITAL OUTLAY	OTHER.**	TOTAL
CHARITON	4,987	\$258,900	\$1,000	\$56,380	\$10,500	· 11-	\$326,780
ANAMOSA	4,958	\$117,599	\$300	\$16,200	\$9,000		\$143,099
MANCHESTER	4,942	\$283,480	\$800	\$31,640	\$12,100	·	\$328,020
JEFFERSON	4,854	\$153,360	\$1,000	\$27,781	\$9,000		\$191,141
HIAWATHA	4,825	\$120,000	\$3,900	\$23,095	\$8,500	. 1	\$155,495
EVANSDALE	4,798	\$247,413	\$1,500	\$71,691	• • • • • •	. 1	\$320,604
HUMBOLDT	4,794		- · · · · · · · · · · · · · · · · · · ·		•	. 1	\$201,516
CAMANCHE	4,725	\$134,691	\$2,000	\$44,683	\$11,868	\$4,300 ^a	\$197,542
EMMETSBURG	4,621	\$137,326	\$1,300	\$37,421	•		\$176,047
ORANGE CITY	4,588		ing and the second of the seco	•	•	· . · · · · · · · · · · · · · · · · · ·	\$125,000
SIOUX CENTER	4,588	\$131,420	•	\$14,875		·	\$146,295
DEWITT	4,512	\$134,000	\$1,200	\$50,800	\$10,000	. 1.	\$196,000
ALBIA	4,184	\$156,921	\$742	\$18,165	\$9,994	. 1	\$185,822
WINTERSET	4,021	\$129,620	\$300	\$4,350	\$10,017	\$1,000 ^b	\$145,287
WAUKON	3,983	\$124,335	\$1,605	\$10,506	\$10,000	\$32,480 ^a	\$178,926
SPIRIT LAKE	3,976	\$156,334	\$1,000	\$38,095	\$12,500	1	\$207,929
CRESCO	3,860	\$90,000	\$5,000	\$55,000	\$10,000	\$10,000 ^a	\$170,000
DYERSVILLE	3,825	\$161,823	\$1,500	\$7,375	\$25,250		\$195,948
OSCEOLA	3,750	\$197,994	\$1,000	\$29,600			\$228;594
OSAGE	3,718	\$110,250	\$1,500	\$52,800	\$11,500	. 1	\$176,050
MONTICELLO	3,641	\$152,000	\$1,500	\$31,600	\$9,000	. 1	\$194,100
PLEASANT HILL	3,493	\$206,257	\$1,000	\$31,082	\$16,756	\$45,350 ^C	\$300,445
CARTER LAKE	3,438	\$109,811	\$1,250	\$41,177	\$11,050	\$24,923 ^d	\$188,211
			-				

^{*}FY 1984 (July 1, 1983 - June 30, 1984)

^{**} Explanation of Footnotes - see last page of table.

<u>CITY</u>	POPULATION	SALARIES & BENEFITS	IRAINING	OPERATING EXPENSES	CAPTIAL OUTLAY	OTHER**	TOTAL
WEST BURLINGTON	3,371	\$166,097	\$1,500	\$52,000	\$16,500	\$9,200 ^e	\$245,297
MOUNT VERNON	3,325	\$73,092	•	\$7,931	\$8,519	\$20,231 ^d	\$109,773
ONAWA	3,283	\$102,000	•	\$10,805	\$15,106	\$18,964 ^d l	\$146,875
ELDRIDGE	3,279	\$77,544	\$2,500	\$220,593	· · · · · · · · · · · · · · · · · · ·	. 1	\$300,637
CARLISLE	3,073	\$95,728	\$600	\$23,762		. 1	\$120,090
SAC CITY	3,000	\$97,299	\$500	\$12,123	- · ·	. 1	\$109,922
TAMA	2,968	•		- · · · · · · · · · · · · · · · · · · ·	•	. 1	\$117,780
BELLE PLAINE	2,903	\$77,500	\$1,000	\$13,950	\$10,000	. 1	\$102,450
GRUNDY CENTER	2,880	\$73,000	\$200	\$8,900	\$8,500		\$90,600
BLOOMFIELD	2,849	\$167,100	\$1,000	\$26,220	\$20,400	· · · · · · · · · · · · · · · · · · ·	\$214,720
AUDUBON	2,841	 \$73,900	\$120	\$36,455	\$11,161	engline di managenti kan	\$121,636
WEST UNION	2,783	\$117,168	\$300	\$21,590	•	. 1	\$139,058
STORY CITY	2,762	\$71,600	\$1,260	\$15,112	\$5,150	. 1	\$93,122
WEST LIBERTY	2,723	\$115,500	\$3,000	\$1,500		. 1	\$120,000
ROCK VALLEY	2,706	\$81,472	\$2,000	\$21,254	\$8,000	. 1	\$112,726
NORWALK	2,676	\$87,674	\$50	\$28,348	\$8,000	1	\$124,072
JOHNSTON	2,617	\$182,916	\$600	\$50,095	\$17,486	1	\$251,097
WILTON	2,502	\$70,000	\$500	\$20,000	\$3,000		\$93,500
BELLEVUE	2,450	\$100,397	\$600	\$13,935	\$600		\$115,532
TOLEDO	2,445	\$60,909	\$550	\$12,000	\$6,000	. 1	\$79,459
GUTTENBERG	2,428	\$68,049	\$600	\$3,842	•	\$37,872 ^f l	\$110,363
POCAHONTAS	2,352	\$66,000	\$1,000	\$27,065	\$600	. 1	\$94,665
JESUP	2,343	\$53,000	\$1,000	\$45,900			\$99,900
SUMNER	2,335	\$63,460	\$550	\$18,200	\$2,000	. 1	\$84,210
LA PORTE CITY	2,324	\$103,000	\$500	\$15,000	\$3,000		\$121,500
MARENGO	2,308	\$81,050	\$3,000	\$8,000	\$6,000		\$98,050
THATCH		İ					

^{**} Explanation of Footnotes - see last page of table.

CITY	POPULATION	SALARIES & BENEFITS	TRAINING	OPERATING EXPENSES	CAPITAL OUTLAY	OTHER**	<u>TOTAL</u>
LAKE MILLS	2,281	\$83,930	\$1,000	\$17,300	\$8,500		\$110,730
MADRID	2,281	\$72,800	\$1,350	\$1,200	\$10,000	\$11,126 ^a	\$96,476
ROCKWELL CITY	2,276	\$76,542	\$200	\$12,200	•	. 1	\$88,942
HUDSON	2,267	\$81,000	\$300	\$1,000	\$1,000	\$16,275 [‡]	\$99,575
NORTHWOOD	2,193	\$55,108		\$8,800	\$5,000	\$1,200 ^g l	\$70,108
MILFORD	2,076	\$60,188	\$300	\$22,445	\$4,000		\$86,933
NEW LONDON	2,043	\$56,100	\$750	\$15,900	\$2,950		\$75,700
WILLIAMSBURG	2,033	\$62,500	\$1,000	\$16,000	\$3,000		\$82,500
LAKE CITY	2,006	\$52,300	\$400	\$10,800	•	. 1	\$63,500
CORNING	1,939	\$72,000	\$1,000	\$17,000	\$9,200	\$23,300 ^e	\$122,500
MANSON	1,924	\$77,224	\$800	\$11,925	\$500	. 1	\$90,449
ACKLEY	1,900	\$39,909	\$400	\$5,650	\$1,500	\$3,842 ^a	\$51,301
WEST BRANCH	1,867	• •		•		. 1	\$68,755
NASHUA	1,846	\$76,252	\$500	\$7,700	\$6,900	\$5,694 h	\$97,046
CORYDON	1,818	\$37,000		\$3,800	\$6,000	\$6,750 ⁸	\$53,550
REINBECK	1,808	\$43,840	\$175	\$9,176	\$3,000	1.	\$56,191
ALTA	1,720	\$50,107	\$100	\$5,100	\$4,000	\$5,400 [£]	\$64,707
GUTHRIE CENTER	1,713	\$68,200	\$450	\$9,350	•	. 1	\$78,000
BEDFORD	1,692	•	•			. 1	\$38,000
DENVER	1,647	 \$80,755	\$1,500	\$8,655	\$9,000	\$5,425 ⁱ	\$105,335
MANNING	1,609	 \$61,608		\$7,300	\$6,174		\$75,082
LAURENS	1,606	 \$59,000	\$2,738	\$17,000	\$1,000	\$8,500 ^j	\$88,238
REMSEN	1,592	\$58,468	\$1,500	\$11,100	\$3,000		\$74,068
LOGAN	1,540	 \$27,837	\$150	\$8,050	\$1,000	-1 - 1	\$37,037
PLEASANTVILLE	1,531	\$35,300	\$600	\$11,000	- · · · · · · · · · · · · · · · · · · ·	\$1,700 ^h	\$48,600
		1					

^{**} Explanation of Footnotes - see last page of table.

CITY	POPULATION	SALARIES & BENEFIIS	TRAINING	OPERATING EXPENSES	CAPITAL OUTLAY	OHLR**	TOTAL
AKRON	1,517	\$54,250	\$750	\$17,400	\$4,500	. 1	\$76,900
FAYETTE	1,515	\$57,609	\$550	\$13,450	\$400	1	\$72,009
BROOKLYN	1,509	\$34,000	\$150	\$10,000	\$1,500	. 1	\$45,650
STRAWBERRY POINT	1,463	\$29,075	\$500	\$11,675	\$2,500	. 1	\$43,750
LISBON	1,458	\$35,231	\$1,000	\$13,675	\$9,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$58,906
COON RAPIDS	1,448	\$39,365	• •	\$17,274	•		\$56,639
BUFFALO	1,441	\$78,985	\$800	\$15,850	•		\$95,635
VILLISCA	1,434	•	•	•		$\mathcal{F}_{i} = \{ i, i \in \mathcal{F}_{i} : i \in \mathcal{F}_{i} \}$	\$56,000
COLUMBUS JUNCTION	1,429	\$39,190	\$300	\$11,680	\$11,000	\$11,960 ^d	\$74,130
BLUE GRASS	1,377	•		•	*	. 1	NA
DUNLAP	1,374	\$26,000	•	\$9,900	\$500	. 1	\$36,400
GREENE	1,332	\$25,700	•	\$5,025	\$5,000	. 1	\$35,725
ODEBOLT	1,299	\$34,800	\$1,000	\$13,200	\$3,500		\$52,500
STATE CENTER	1,292	\$31,797	\$100	\$6,855	•	. 1	\$38,752
LAKE VIEW	1,291	\$55,000	\$1,000	\$15,000	\$10,000	\$7,000 ^d	\$88,000
BONDURANT	1,283	\$39,476	\$100	\$15,205	\$8,500	· · · · · · · · · · · · · · · · · · ·	\$63,281
TRIPOLI	1,280	•	•			1.0	NA
LANSING	1,181	ing dia kacamatan dia kacam Kacamatan dia kacamatan di	•	•	in the second second		NA
ARMSTRONG	1,153	\$40,000	\$500	\$500	\$8,000	. 1	\$49,000
JEWELL	1,145	\$19,500		- \$8,550	•	. 1	\$28,050
AURELIA	1,143	\$26,720	•	\$6,250	\$8,500	* * * 1	\$41,470
EARLHAM	1,140	\$38,500	\$400	\$10,600	. T. 1. T.	. 1	\$49,500
CONRAD	1,133			•		10 m - 10 m - 10 m	\$40,000
FREDERICKSBURG	1,075	\$44,085		\$6,700	\$12,000		\$62,785
CALMAR	1,053	\$23,000	•	\$4,500	\$10,000	\$1,500 ^a	\$39,000

^{**} Explanation of Footnotes - see last page of table.

NA Not Available.

CITY	POPULATION	SALARIES & BENEFITS	TRAINING	OPERATING EXPENSES	CAPITAL OUTLAY	** OTHER	TOTAL
		Alia 005	\$200	C15 200	\$1,000	k \$4,500	\$61,925 l
ARNOLDS PARK	1,051	\$40,885	\$300	\$15,240	\$1,000	04,500 1	\$40,400
VICTOR	1,046	\$31,900	\$500	\$8,000	¢1 500		\$20,215
SEYMOUR	1,036	\$12,975	\$100	\$5,640	\$1,500		\$50,625
APLINGTON	1,027	\$38,015	•e [†] Solomon Sylvanova	\$9,610	\$3,000	ا م. محماً ا	1
MANILLA	1,020	\$19,486	\$500	\$900	\$6,000	\$1,375 ¹	\$28,261
DANVILLE	994	\$21,750	\$75	\$12,425	\$7,700	\$500 ^a	\$42,450
FAIRBANK	980		•		•	•	\$52,000
EXIRA	978	\$36,450	\$500	\$12,700	\$2,000	•	\$51,650
SLOAN	978	\$27,182	\$600	\$12,425			\$40,207
DONNELLSON	972		•			. 1	\$30,000
GRAND JUNCTION	970	•	•	•	•		NA.
BAXTER	951	\$18,540	•	\$7,845	•	. 1	\$26,385
MC GREGOR	945	\$36,046		\$7,400	\$5,200	• 1	\$48,646
WEST BEND	941	\$23,000		\$3,000	\$8,000	. 1	\$34,000
GRAETTINGER	923			•	•	· · · · · · · · · · · · · · · · · · ·	\$34,700
TREYNOR	920		•	•			\$60,000
SIOUX RAPIDS	897		•	•		. 1	NA.
POMEROY	895	\$19,160	•	\$6,000	\$2,000	. 1	\$27,160
ADAIR	883	\$19,000	•	\$4,325	\$5,000	. 1	\$28,325
READLYN	858	•			•	•	\$35,000
HEDRICK	847	\$15,532	\$300	\$5,000	\$2,000		\$22,832
JANESVILLE	840	\$28,315		\$5,360	\$2,500	. 1	\$36;175
SCHALLER	832	\$16,300	· •	•	\$11,700	· L	\$28,000
SABULA	824	\$22,310	\$1,000	\$5,300	\$500	. 1	\$29,110
FONTANELLE	805	\$26,360		\$9,510	\$2,000		\$37,870
							e proposition of

^{**} Explanation of Footnotes - see last page of table.

NA_{Not Available.}

CITY	POPULATION	SALARIES & BENEFITS	TRAINING	OPERATING EXPENSES	CAPITAL OUTLAY	**	TOTAL
ROLFE	796	•		•	•	• 1	\$22,000
DOWS	771	\$14,000		\$5,000	\$10,000	19 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$29,000
HARTFORD	761	\$16,500	\$100	\$1,800	\$1,500	\$300 ^e 1	\$20,200
SCRANTON	748	\$19,000	\$600	\$800	\$3,700	\$2,366 ^d	\$26,466
MURRAY	703	\$11,300	\$200	\$4,400	•	. 1	\$15,900
BURT	689		to moternalis. Light of the state of the st	- · · · · · · · · · · · · · · · · · · ·	· - • • • • • • • • • • • • • • • • • • •	. 1	\$28,000
MYSTIC	665	\$10,400		\$1,200	•	. 1	\$11,600
GILMAN	642	\$19,504	\$200	\$2,050	\$500	1	\$22,254
COGGON	639	\$12,000	· · · · · · · · · · · · · · · · · · ·	\$6,000	•		\$18,000
GILMORE CITY	626	\$18,462	\$6,200	•	**		\$24,662
VENTURA	614		•	•		, 1	NA
CLERMONT	602	\$17,421	•	\$4,600	•	. 1	\$22,021
FARNHAMVILLE	461	\$14,580	\$800	\$4,100	\$8,000	\$2,000 ^k	\$29,480
TOTALS	5: 282,710	\$8,405,613	\$86,665	\$2,021,266	\$611,481	\$325,033 \$3	12,357,309

(Note: the above subtotals do not add up to the grand total as some cities did not provide line item figures but only gave total budgets.)

** Explanation of Footnotes:

^a Miscellaneous	e Communications	i Insurance and Canine Expenses
^b Jail Expenses	f _{Not Specified}	^j Federal Funds
CTraffic Safety/Street Lights	^g Vehicle Equipment	k Salaries for part-time staff
d Insurance and Pensions	h Contingency Fund	¹ Auto Expenses and Tort Insurance

NA Not Available.

NUMBER OF FULL-TIME POLICE OFFICERS BY RANK, AND RESERVES (JULY 1, 1983)

The number of full-time police officers, by rank, is presented in Table 2. As in Table 1, this information will be analyzed according to the size of the cities served by departments submitting information.

City Size	Fewest Officers Most Officers	Average Number of Officers	Average Number of Reserves		
4,000 - 4,999	4 8	6.3	2.2		
3,000 - 3,999	4 4 4 4 5 5 6 6 8 9 8 2 2 2 2	6.0	2.3		
2,500 - 2,999	3 • • • 7	4.3	2.8		
2,000 - 2,499	5 7 7 9	3.6	•9		
1,000 - 1,999	1	2.0	2.0		
Under 1,000	1 2	1.2			

As in the previous table, there is much similarity between the two largest city categories, as the average number of officers per department is almost the same. Again, it is also apparent that the cities between 2,500 - 2,999 are similar to the larger cities in terms of the number of officers on the departments as well as a similar number of reserves.

There is some tendency for suburban cities to have somewhat larger departments than similarly-sized cities which are not suburban, although this pattern doesn't hold true for departments serving cities from 4,000 - 4,999. Among the cities of 3,000 - 3,999, two of the three cities having the largest departments are suburban: Pleasant Hill and Carter Lake. In the cities having populations between 2,500 -2,999, Johnston shows the largest number of officers.

The most common rank found among these departments is Patrol Officer, with 217 officers employed by these 137 cities (average of 1.5). Forty-four departments do not report a rank of patrol officer. The rank of Chief, however, is found in all but five departments; four of these five report a patrol officer as the highest rank, and the other reports having a Captain.

TABLE 2

NUMBER OF FULL-TIME POLICE OFFICERS

BY RANK, AND RESERVES (JULY 1, 1983)

ANAMOSA 4,958 1 4	• 4 • 3 2
MANCHESTER 4,942 5 2 . . 1 8 JEFFERSON 4,854 5 . 1 . 1 . 1 8	• 3
MANCHESTER 4,942 5 2 . . 1 8 JEFFERSON 4,854 5 . 1 . 1 . 1 8	
The state of the s	
	2
HIAWATHA 4,825 2 . 1	
EVANSDALE 4,798 5 . 1	
HUMBOLDT 4,794 6	5
CAMANCHE 4,725 3 . 1	•
EMMETSBURG 4,621 3 . 2	7
ORANGE CITY 4,588 3	Ī
SIOUX CENTER 4,588 4 · · · · · · · · · · · · · · · · · ·	•
DEWITT 4,512 . 3 ^C . 1 1 1 6	9
ALBIA 4,184 3 . 1 1 6	
WINTERSET 4,021 3	
WAUKON 3,983 6	2
SPIRIT LAKE 3,976 4	•
CRESCO 3,860 4 . 1	2
DYERSVILLE 3,825 3	4
OSCEOLA 3,750 5 . 1 1 1 8	
OSAGE 3,718 4	•
MONTICELLO 3,641 4	5

fc_{File Clerk}

^CCorporal

CITY	POPULATION	PATROL OFFICER	DETECTIVE (CIVIL SERV)	SERGEANT	LIEUTENANT	CAPTAIN	ASST. CHIEF	CHIEF	TOTAL	RESERVES
PLEASANT HILL	3,493	[6		1	• • • • • • • • • • • • • • • • • • •	•	- 2	1.	8	•
CARTER LAKE	3,438	6	•	. 1	•	•	• •	1	8	•
WEST BURLINGTON	3,371	4	•	•	•		. 1	1	6	1
MOUNT VERNON	3,325	2		1			•	1	4	•
ONAWA	3,283	3	•	1	•		•	1	5	* • • • • • • • • • • • • • • • • • • •
ELDRIDGE	3,279	2 1	C	1	•	•	•	1	- 5	. 4
CARLISLE	3,073	3	•		•	•	•	1	- 4	•
SAC CITY	3,000	2 1	spo .	•	1.	1	•	1 -	. , 5	. 5
TAMA	2,968	2		1.	•	- - -	•	. 1	4	3
BELLE PLAINE	2,903	2			**************************************	***************************************		1	3	2
GRUNDY CENTER	2,880	1		1	•	1	- • .	1	4	12
BLOOMFIELD	2,849	3	•	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	•	1	1	7	2
AUDUBON	2,841	3	•	•	•		•	1	4	•
WEST UNION	2,783	3	•	1	•	•	•	1	5	•
STORY CITY	2,762	. 2	spo .	· · · · · · · · · · · · · · · · · · ·	•	•	•	1	3	4
WEST LIBERTY	2,723	2		•	•	•	1	1	4	5
ROCK VALLEY	2,706	2	•	•	•	•	•	1	.3	1
NORWALK	2,676	2		1	•	•	• • •	1	4	•
JOHNSTON	2,617	4	ranga sa	1	1		• •	1	7	
WILTON	2,502	1	•	1	• :	•	. 1	•	3	5
BELLEVUE	2,450	4	•	•	•	•	•	. 1	5	1
TOLEDO	2,445	2	•	•	•	•	. 1	1	4.	
GUTTENBERG	2,428	2	•	** 1 · · · · ·	ere e e	•	•	1	4	
POCAHONTAS	2,352	1	•	1.	•	•	1	1 - 1	4	·
JESUP	2,343	2	in the second	era jednosti	•	•	•	- 1	3	2
SUMNER	2,335	2	- 1 t	•	•	•	•	1	3	3
		•								

^CCorporal

spo Senior Patrol Officer

CITY	POPULATION	PATROL OFFICER	DETECTIVE (CIVIL SERV)	SERGEANT	LIEUTENANT	CAPTAIN	ASST. CHIEF	CILLEF	TOTAL	RESERVES
LA PORTE CITY	2,324	1 2				•		1 • 1 • • •	3	•
MARENGO	2,308	2				•	1	1	4	•
LAKE MILLS	2,281	3			en e	-		1	4	• •
		2	• • •				1	1	4	3
MADRID	2,281	1					1	1	5	•
ROCKWELL CITY	2,276	3			•		1	1	3	1
HUDSON	2,267			•	enis en	* * * * * * * * * * * * * * * * * * * *		1	4	. <u>t</u>
NORTHWOOD	2,193	3	•	•	· • · · ·	e e e e e e e e e e e e e e e e e e e		1	. 3	• • • • • • • • • • • • • • • • • • •
MILFORD	2,076	2	•	•	• •	•		1	3	. •
NEW LONDON	2,043	2	• 1	•	•		•			* . • . •
WILLIAMSBURG	2,033	1 1	•	•	• 1	•	1	1	3	1
LAKE CITY	2,006	2	territoria. Proposition	•	•	•	•	1	3	
CORNING	1,939	3	the second of the second	•	•	•	• • • • •	1	4	4
MANSON	1,924	2	•	•	•	* * * * * * * * * * * * * * * * * * *	1	. 1	4	2
ACKLEY	1,900	1	•	•	•		•	1	2	
WEST BRANCH	1,867	1	•	•	•	• · ·	•	1	2	•
NASHUA	1,846	2	•	•	• •	•	•	. 1	3	•
CORYDON	1,818	2		•	en aktorio 💺 o 🔭	•	•		2	1
REINBECK	1,808	•	•		•	1	•	1 .	2	21 *
ALTA	1,720	1	•	•		•		1 ,	2	1
GUTHRIE CENTER	1,713	2			•		•	1	3	•
BEDFORD	1,692	2	en e	•	•	• • •		•	2	•
DENVER	1,647	2	•	•	•			1	3	•
MANNING	1,609	1	· · · · · · · · · · · · · · · · · · ·	1	*************************************	1	•	1	- 4	
LAURENS	1,606	1	•		• • • 2	•	1,	1	3	1.
REMSEN	1,592	1 1	•	•	en de de la companya	1	•	1	- 3	• • •
The state of the s		1							- 1	

 $^{^{\}star}$ Includes firemen who are deputized.

<u>CITY</u>	POPULATION	PATROL OFFICER	DETECTIVE (CIVIL SERV)	SERGEANT	LIEUTENANT	CAPTAIN	ASST.	CHIEF	TOTAL	RESERVES
LOGAN	1,540	1	in en 🛊 en e	•	•	•	•	1	1	•
PLEASANTVILLE	1,531	1 1	÷ 11 ±.	•	•	•	*	1	2	•
AKRON	1,517	2		•	•	·	•	1	3	- 2 -
FAYETTE	1,515		•	2	•	•	•	1	3	1
BROOKLYN	1,509		•	•	• • • • • •	•	•	1	1	5
STRAWBERRY POINT	1,463	1	•			•	•	1	2	2
LISBON	1,458			•	•	•	•	1	1	3
COON RAPIDS	1,448			•	1	•	•	1	2	•
BUFFALO	1,441	2		•	•	•	• • •	1	3	5
VILLISCA	1,434	2	• • • • • • • • • • • • • • • • • • •	• "	•	• :		•	2	•
COLUMBUS JUNCTION	1,429	1	•	•	•	•	•	1	2	3
BLUE GRASS	1,377	1	•	e e e e e e e e e e e e e e e e e e e	· · · · · •		•	1	2	5
DUNLAP	1,374		•		•	•	•	1	1 - 1	1
GREENE	1,332		•		· .	•	•	1	1	•
ODEBOLT	1,299	1			•	•	• •	1	2	•
STATE CENTER	1,292			•	•		•	1	1	• ,
LAKE VIEW	1,291	2	en e	•	•		· · · · · · · · · · · · · · · · · · ·	1	3	2
BONDURANT	1,283	1 1		•	to protest en la composition de la composition	100	• _	1	2	3
TRIPOLI	1,280		•	•		•	•	1	1	•
LANSING	1,181	1	•			•	•	1	2	12
ARMSTRONG	1,153	1	•		e de la companya de l	•	•	1	2	-
JEWELL	1,145		• • • • • • • • • • • • • • • • • • •	**************************************	•	•	•	1	1	1
AURELIA	1,143				. •	•	•	1	1	4
EARLHAM	1,140	1		•.	•	. •		. 1.	2	4
CONRAD	1,133		· · · · · · · · · · · · · · · · · · ·	•	in de la companya di dia dia dia dia dia dia dia dia dia	•		1	1	1
		1								

CITY	POPULATION	PATROL OFFICER	DETECTIVE (CIVIL SERV)	SERCEANT	LIEUTENANT	CAPIAIN	ASST. CHIEF	CHIEF	TOTAL	RESERVES
				- - -				1	2	
FREDERICKSBURG	1,075		e • George State	•	**************************************	en en e <mark>l</mark> egan	* 1	- 1	1	,
CALMAR	1,053			•	•		•			
ARNOLDS PARK	1,051		• • • • • • • • • • • • • • • • • • • •	•	•	•		1	2	4
VICTOR	1,046	1	•	in the second	• .	•	*•	1	2	• .
SEYMOUR	1,036		• • • • • • • • •	•	•		•	1	1	•
APLINGTON	1,027	1	era	•		* • • · · ·		1	2	
MANILLA	1,020		•	•	***	• • •	•	1	1	· · 2
DANVILLE	994		•	* ************************************	•		•	1 .	1.	2
FAIRBANK	980	1	•	. •	en e		•	1 -	2	4
EXTRA	978	1	•		•	•	•	- 1	2	•
SLOAN	978		•	•		•	•	. 1 .	1	•
DONNELLSON	972		en e		• • • • • • • • • • • • • • • • • • •	•		1	1	4
GRAND JUNCTION	970			• , ,	•	•		1	1	•
BAXTER	- 951	1	•	•	•	• •		1	1	•
MC GREGOR	945	1	•	•	•	·	•	1	2	•
WEST BEND	941		• • • • • • • • • • • • • • • • • • •	•	•	•	•	1 "	1 -	
GRAETTINGER	923	1		* -	•	•	•	1	2	•
TREYNOR	920		·			•		1	1	•
SIOUX RAPIDS	897				•		÷	- 1	1	•
POMEROY	895	-			•	•	•	1	1	1
ADAIR	883							1	1	2
		•	en e		• • • • • • • • • • • • • • • • • • • •			1	1	
READLYN	858			•	• 	•		1	1	
HEDRICK	847		•	•	•	•	•	1	1	•
JANESVILLE	840		• ************************************	•	•		•			•
SCHALLER	832		•	•		•	•	1	ļ	•

CITY	POPULATION	PATROL OFFICER	DETECTIVE (CIVIL SERV)	SERGEANT	LIEUTENANT	CAPTAIN	ASST. CHIEF CHIEF	TOTAL	RESERVES
SABULA	824	!	•	•			1	1 1	6
FONTANELLE	805	1		•	•	•	. 1	2	•
ROLFE	796			•	•	•	. 1	1	1
, Dows	771		•	•		•	. 1	1	1
HARTFORD	761			•	•	•	. 1	1	
SCRANTON	748		•	•	•	•	1 1	1	3
MURRAY	703	-		• • •	•	•	· . ·	1	2
BURT	689			•	•		1	1	2
MYSTIC	665		a safetina je	•	•	•	. 1	1	•
GILMAN	642		•	•	•	e i sa	1	1	•
COGGON	639	1	•	•	•	•	•	1	
GILMORE CITY	626		•	•			. 1	1	
VENTURA	614		•		•	•	. 1	1	•
CLERMONT	602		•		· · · · · · · · · · · · · · · · · · ·		. 17-	1.	•
FARNHAMVILLE	461			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	•	· · · · · · · · · · · · · · · · · · ·	1	•
TOTALS	•	217	0	31	5	7	23 132	423*	235

TOTALS: OTHER RANKS

File Clerk=1

Corporals=4

Senior Patrol Officers=3

^{*}The total (423) includes all ranks as given above.

NUMBER OF FULL TIME POLICE OFFICERS BY AGE RANGE (JULY 1, 1983)

Appearing in Table 3 is a distribution of full-time sworn employees by age range as of the beginning of Fiscal Year 1984. The data show that approximately 77% (324) of the 423 officers are less than 40 years old, with the median age of all officers being 32.1 years. These figures differ somewhat from the larger departments appearing in Volume I (cities greater than 5,000 population). They show a median age of 35.1 years, with 67% under the age of 40.

The most significant difference between these departments appearing in this Volume with the larger cities is the percentage of officers under 25 years of age. In the smaller cities, approximately 13% of the officers fall in this group, while in the larger cities the figure is only about 7%. Both groups show a large group of officers in their thirties, with most of these in their early thirties.

Looking at older officers, the smaller cities show fewer officers over 50 years of age. Only 8.5% fall into this category in these cities, compared to about 10% in the larger cities. Both large and small cities report having few officers between 60 and 64, and no officers over age 65.

NUMBER OF FULL TIME POLICE OFFICERS
BY AGE RANGE (JULY 1, 1983)

	CITY	POPULATION	UNDER 25 YRS.	25-29 YRS.	30-34 YRS.	35-39 YRS.	40-44 YRS.	45-49 YRS.	50-54 YRS.	55-59 YRS.	60-64 YRS.	65+ YRS.	TOTAL
_	CHARITON	4,987		3		2	1	2	•	* * * * * * * * * * * * * * * * * * *	•	•	8
	ANAMOSA	4,958	•	2	2	2	•	•	•	•	* . •	• •.	6
	MANCHESTER	4,942	1	4	3	•	•	•	•	•	•		8
•	JEFFERSON	4,854		4	3	•	1	•	•	**	•	• *	8
	HIAWATHA	4,825	•	2	1.	1	•	• .	•	• • .	•		4
	EVANSDALE	4,798	<u> </u>	3	2	2	•	*	a	. •.		*	7
	HUMBOLDT	4,794	•	1		1	2	1	1	2	• .	•	8
	CAMANCHE	4,725	3	•	•		. 1	2	•	•	•	•	6
	EMMETSBURG	4,621	1	3	2 2	•	• •	1		•	•		7
	ORANGE CITY	4,588	•	3	•	. j. 1	•	•	•	•		• •	4
	SIOUX CENTER	4,588	1	2	2	•	•		• · · • · · · · · · · · · · · · · · · ·	•	• •	. • .	5
	DEWITT	4,512		3	1	2	•		•	•	•	•	6
	ALBIA	4,184	1	2	1	1	1	• , -	•	•	•	•	6
	WINTERSET	4,021		•	2	•	•	1	- •	1	1		5
	WAUKON	3,983	2	1	•	3	•		•	1	•	•	7
	SPIRIT LAKE	3,976		3	2		•	. •	1	•		•	6
	CRESCO	3,860		3	1	1.	1		1	•	•	•	7
	DYERSVILLE	3,825	2	1	1.	1	• • • • • • • • • • • • • • • • • • •		•	• .	•		5
	OSCEOLA	3,750		1 1	5	2	• .	•	•	•		•.	8
	OSAGE	3,718		2	1	•	•	1	1	· ·	1	•	6
	MONTICELLO	3,641	1 1	1	• .	2	1	•	-1		•		6
	PLEASANT HILL	3,493	1	3	•	1	1	2			•	. •	8
			1										•

	CITY	POPULATION	UNDER 25 YRS.	25-29 YRS.	30-34 YRS.	35-39 YRS.	40-44 YRS.	45-49 YRS.	50-54 YRS.	55-59 YRS.	60-64 YRS.	65+ YRS.	TOTAL
	CARTER LAKE	3,438	•	5	. •	1	1	•	•		. 1	- 1	8
ľ.	WEST BURLINGTON	3,371	1	. 2	1	1				1	•	.	6
	MOUNT VERNON	3,325	1	1	•	•	2	•			•	. !	4
	ONAWA	3,283		2	2	1	•		•		•	.	5
	ELDRIDGE	3,279	1	•	3	•		1.	•	•			5
	CARLISLE	3,073		1	1.1	1	. 1	•		•			4
	SAC CITY	3,000	1	1	1	•	2	•	•				5
	TAMA	2,968	1	3 1		•	•	•	•	•	•	.	4
	BELLE PLAINE	2,903	•	. 1	1	•	1	•	•	-	•		3
	GRUNDY CENTER	2,880	•	3		•	1			- •			4
	BLOOMFIELD	2,849	3	•	•.	1	1	1	1	•			7
	AUDUBON	2,841	•	2	1	•	1	•	•	•	•	•	ц
	WEST UNION	2,783	1	1		•	2	•	. 1	•	•	.	- 5
	STORY CITY	2,762	1	1	1		. •	•	•	•			3
	WEST LIBERTY	2,723	1	2		•		•	•	1.			4
	ROCK VALLEY	2,706	. •	1	•		1	•	•	1		.	3
	NORWALK	2,676	•	• .	2	2	•	• •	•	-	s • · · ·	.	4
	JOHNSTON	2,617	•	•	2	2	1	1	-1	•	•	.	7
	WILTON	2,502	•	•	•		3			•	. •	.	3
:	BELLEVUE	2,450		3	1				1	•		.	5
	TOLEDO	2,445		1	•	1	• • • • • •	1	•	1		.	4
	GUTTENBERG	2,428	1	2			•	•	1	•	•	.	4
	POCAHONTAS	2,352	1	2		1	•		•	4. · · .	•		4
	JESUP	2,343	1	1	•	1		* * **	•		•		3
	SUMNER	2,335			1	1	1	•	•				3
	LA PORTE CITY	2,324	•	1	* *		1	•	1	•	• .		3

<u>CITY</u>	POPULATION	UNDER 25 YRS.	25-29 YRS.	30-34 YRS.	35-39 <u>YRS.</u>	40-44 YKS.	45-49 YRS.	50-54 YRS.	55-59 YRS.	60-64 YRS.	65+ YRS.	TOTAL
MARENGO	2,308	•	2	1	•	1 .	•	*		•	•	4
LAKE MILLS	2,281	•	1.1	2	•	1	•	•	· · · · · · · · · · · · · · · · · · ·	•	.	4
MADRID	2,281	1	1	2		•	. •		•	• .	•	. 4-
ROCKWELL CITY	2,276	1	1	3	•	•			•	•	•	5
HUDSON	2,267	•	•	2	•	•		1	•	•	.	3
NORTHWOOD	2,193	1	1	1	. F •	. 1	. •	•	•	•	•	- 4
MILFORD	2,076	2	•		1		•		•	mulitario , erio de Litrario	•	3
NEW LONDON	2,043	1.	1	•		•	1	•		•		3
WILLIAMSBURG	2,033	2	1	•	•	•	•	•			.	3
LAKE CITY	2,006	' • "· '.	•	2		1	•		•	•	•	3
CORNING	1,939	1	2	•	1	•	•					4
MANSON	1,924	•	•	2	•	1	•	1		•	. [4
ACKLEY	1,900	•	1	•	• .	• • •		1	•	•		2
WEST BRANCH	1,867	1	1	•		•	. •	•		*	-	2
NASHUA	1,846	1	1 .	•		. 1	•	• 2	•		•	3
CORYDON	1,818		•	7	1	•	•	•		•		2
REINBECK	1,808	•	•	• • • • • • • • • • • • • • • • • • • •	•	•	1	•	1.		. !	2
ALTA	1,720			•	1	1	•		.•	•	· į	2
GUTHRIE CENTER	1,713		•		2	•	1	•		•	•	3
BEDFORD	1,692		•	2		•				•	• [2
DENVER	1,647		2	•	1 -	1	,•	•	•	•	.	3
MANNING	1,609	2			- 1	. • .	•	•	1 1	•	.	4
LAURENS	1,606	. 10	•	2	1	•	•	•		*	•	3
REMSEN	1,592	1	2	·. •	•	•	•			•	•	3
LOGAN	1,540	•	1		•	• •	•		· · · · ·		.	1

<u>CITY</u>	POPULATION	UNDER 25 YRS.	25-29 YRS.	30-34 YRS.	35-39 <u>YRS.</u>	4(1-44 <u>YRS.</u>	45-49 YRS.	50-54 YRS.	55-59 YRS.	60-64 YRS.	65+ YRS.	TOTAL
PLEASANTVILLE	1,531	1	**	. 7		1			: :	•		2
AKRON	1,517		2	1		•	•	•				3
FAYETTE	1,515		1	•	•	•		•	2			3
BROOKLYN	1,509		. •	. 1	•			•		•	. [1
STRAWBERRY POINT	1,463	1	•	•	1	* .		•	. •.	•	. !	2
LISBON	1,458		•		7				•	•	.	100
COON RAPIDS	1,448		1	· · · · · ·		. 1				•		2
BUFFALO	1,441		v.	2	1	•	•	•	•			* *3
VILLISCA	1,434	1	1				•			\$.	2
COLUMBUS JUNCTION				1	1				·			2
BLUE GRASS	1,377	1						- · · · · · · · · · · · · · · · · · · ·	· - · · •	. i		2
DUNLAP	1,374	1			•	ot e la •	•			• .	.	1
GREENE	1,332		1							•	.]	1
ODEBOLT	1,299			7	1					•	.	2
STATE CENTER	1,292		• • • • • • • • • • • • • • • • • • •				1.			•	-	1
LAKE VIEW	1,291						1		1			3 ···
BONDURANT	1,283	•	1	1	•	•						2 '
TRIPOLI	1,280		•		•	•		•				
LANSING	1,181		•		• "·	1		1				2
ARMSTRONG	1,153	•	•	2	- •	•			·			2
医性性性 医乳腺性溃疡 医二氏管 化二		•	•		1	•	•	•	· .			1
JEWELL	1,145	•	•	•		• 3 8			1			1
AURELIA	1,143	•	•		•	•	• 	•		- •	į	2
EARLHAM	1,140	**	2	• • •	•	•	•	. •.		•		- 1
CONRAD	1,133			•		•		•	•			2
FREDERICKSBURG	1,075	1	7		•	• • •	•		•	• •	•	۷.

CITY	POPULATION	UNDER 25 YRS.	25-29 YRS.	30-34 YRS.	35-39 YRS.	40-44 YRS.	45-49 YRS.	50-54 YRS.	55-59 YRS.	60-64 YRS.	65+ YRS.	TOTAL
	4.053											1
CALMAR	1,053	'		•	•	• • •			• • • • • • • • • • • • • • • • • • •		į	2
ARNOLDS PARK	1,051			• *	·	•	•	•	•	• ' "		2
VICTOR	1,046	•	1	•	. 1	•	•	•	•" 			
SEYMOUR	1,036	•	• -	1	•	•	•	•	•	•	•	1
APLINGTON	1,027	2	• • •		•	•		•	• .		-	2
MANILLA	1,020		•	. • .	1	•	•	· · · · · · · · · · · · · · · · · · ·	•	•	. !	1
DANVILLE	994	•		1	•	• ' "		• .	•		.	1
FAIRBANK	980	1	•		1	" [- •] · ·	•	•		•	•	2
EXIRA	978	1	1		•			•	•	•		2
SLOAN	978		1	•	•	•	•	•	•	•	•	. 1
DONNELLSON	972	•			1	•	•	•	•			1
GRAND JUNCTION	970	•	•		•	•	1	•	* v. •	• •	. į	1
BAXTER	951		•		•	•	. 1	• •	•		. !	1
MC GREGOR	945	•	1	•	•	1	•		•	•	.	2
WEST BEND	941	•	•	•		•	•	. •		1		1
GRAETTINGER	923		•	1	· · · · · · · · · · · · · · · · · · ·	• •	. •		•	•	. [2 .
TREYNOR	920		* * * * * * * * * * * * * * * * * * *		1 . 1			• .	•			. 1
SIOUX RAPIDS	897		1 1	1.		•	•		•	•		1
POMEROY	895		1	•	•	•	•	•		· •	.	1
ADAIR	883		• •	•	1	•	•		• • •		.	1
READLYN	858	1			•	* * * * * * * * * * * * * * * * * * *	•	•	• •		.	1
HEDRICK	847		•		1	•	· · · •	- •.		•	.	1
JANESVILLE	840	1 1	•	• 1			•	•	•	•	.	1 1 1
SCHALLER	832		1	•			•	. •	•	1	. !	1
SABULA	824		•	1		•	•		•	•	. [1.
		1									I	

CITY	POPULATION	UNDER 25 YRS.	25-29 YRS.	30-34 YRS.	35-39 YRS.	40-44 YRS.	45-49 YRS.	50-54 YRS.	55-59 YRS.	60-64 YRS.	65+ YRS.	TOTAL.
FONTANELLE	805	1	•	•	1	•			•	•	•	2
ROLFE	796	•	•	• #	•	1	• / _	•	• •	•	•	1
DOWS	771	•	•	1				•	•	•	• •	1
HARTFORD	761	•	1		• .•.	. •			•	•	•	1 . 1
SCRANTON	748			1		•	•	• •	•		• •	1
MURRAY	703	•			1	•		*	* * · · ·		•	1
BURT	689	: 	•		•	1			•	•	•	i 1
MYSTIC	665	•	•			•	•	- 1	•	•	•	1
GILMAN	642		•	•	7	•				•	•	; 1 !
COCGON	639	1			•	•		•	•		•	1
GILMORE CITY	626	•	•	•	•	• , • ,	•	•	1	•	•	j 1
VENTURA	614	•	* • :			. •	1	•	•	•	-	1
CLERMONT	602	•	•		1	•	•		•	** **		1
FARNHAMVILLE	461	•	• .	1	•	•	• -	•	•	•	•	i 1
TOTALS:		56	120	84	64	41	* 22	17	15	4	0	423

NUMBER OF FULL-TIME POLICE OFFICERS BY EDUCATIONAL LEVEL (JULY 1, 1983)

The educational attainment of officers serving cities of less than 5,000 population is displayed in Table 4. As was the case for the larger cities (in Volume I), the most frequent level of education for the smaller cities was a high school diploma or a General Equivalency Degree (G.E.D.). There is great variation in education from department to department, however. Even when considering only the departments having three officers or more, there are a number having only officers with some college education (i.e., Sioux Center, Onawa, Story City, Norwalk, Jesup, Sumner, Williamsburg, Remsen, and Buffalo). On the other hand, there are a few departments with three or more officers which possess no officers with more than high school education.

A comparison between the departments serving large and small cities is given as follows. The table below compares the percentages of officers in each category for the two groups:

	Less Than High School	High School or G.E.D.	Less Than 2 yrs. College	2 yrs. College		Graduate Work
Cities over 5,000	0.3%	30.4%	28.2%	22.6%	16.5%	2.0%
Cities under 5,000	0.7%	54.2%	18.5%	20.8%	5.2%	0.7%

NUMBER OF FULL-TIME POLICE OFFICERS
BY EDUCATIONAL LEVEL (JULY 1, 1983)

CITY	POPULATION	LESS THAN HIGH SCHOOL	HIGH SCHOOL OR G.E.D.	LESS THAN 2 YRS. COLLEGE	2 YRS. COLLEGE	4 YRS. COLLEGE	GRADUATE WORK	TOTAL
CHARITON	4,987		4	2	2	•	. 1	8
ANAMOSA	4,958	•	5	1		•	. 1	6
MANCHESTER	4,942	•	4	1	1	2 -	1	8
JEFFERSON	4,854	.	4	1	2	1	. 1	8
AHTAWATH	4,825		2	2				4
EVANSDALE	4,798		3		3	1	. 1	7
HUMBOLDT	4,794	•	6		2	•		8
CAMANCHE	4,725	•	5		•	1 -		6
EMMETSBURG	4,621	•	3	3	. 1	•		7
ORANGE CITY	4,588		4		•	•	•	. 4
SIOUX CENTER	4,588			. 2	3.	•		
DEWITT	4,512	•	t t	2		•	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	6
ALBIA	4,184	•	2	2	2	** ***		6
WINTERSET	4,021	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2	1	7. 4.	•		5
WAUKON	3,983		7		•	•		7
SPIRIT LAKE	3,976		1	1	3	1		6
CRESCO	3,860	one de la companya d	t f		2	1	. 1	7
DYERSVILLE	3,825	•	3	2	•	•	. 1	· . 5
OSCEOLA	3,750	9.	5		1	1	1 1	- 8 ₁ 4 ₁
OSAGE	3,718		1 March 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1	•.		6
MONTICELLO	3,641	•	3	. 1	2	•	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	6
PLEASANT HILL .	3,493		5	1	2			8
	i di							

			38	8.				
CITY	POPULATION	LESS THAN HIGH SCHOOL	HIGH SCHOOL OR G.E.D.	LESS THAN 2 YRS. COLLEGE	2 YRS. COLLEGE	4 YRS. COLLEGE	GRADUATE WORK	TOTAL
CARTER LAKE	3,438	•	6	•	2	* * * * * * * * * * * * * * * * * * *	•	1 8
WEST BURLINGTON	3,371		2	3	1	• -	•	1 6
MOUNT VERNON	3,325	•	3	1	• "	•	•	j 4
ONA 'A	3,283	•	•		4	1,	•	1 5
ELDK, DGE	3,279	•	1	3	1	•	•	1 5
CARLISLE	3,073	•	1	1	1	1	•	1 4 .
SAC CITY	3,000	•	- 5		•		•	5
TAMA	2,968	•	2	•	2	• •	•	t
BELLE PLAINE	2,903	•	2	1	•	•	•	. 3
GRUNDY CENTER	2,880	en en en 🍎 jarozon	3	1	•	**		1 4
BLOOMFIELD	2,849		6		" (1 +)	•	• · · · · · · · · · · · · · · · · · · ·	7
AUDUBON	2,841	ing a single of the single of	3		•	•		1 4
WEST UNION	2,783	•	4	• • • • • •		1	•	5
STORY CITY	2,762	•		•	1	1	1 - 1 - 1 - 1] 3
WEST LIBERTY	2,723	• •	4 -		•	•	•	1 - 4 -
ROCK VALLEY	2,706		3	•	•	•	•	1 3
NORWALK	2,676	•	• •	1	2	1	•	1 4
JOHNSTON	2,617		3	1	2	1 1		7
WILTON	2,502		3	•				3
BELLEVUE	2,450	• •	3	2	•	• • • • • • • • • • • • • • • • • • •	•	1 5
TOLEDO	2,445	•	1	3 ,	• • •	•	•	1 4
GUTTENBERG	2,428	•	3	The second of the second		•	•	1 - 4 -
POCAHONTAS	2,352		2	egen agent a la 1	•	1	•	1 . 4
JESUP	2,343	•		1	2	•		1 3
SUMNER	2,335			· · · · · · · · · · · · · · · · · · ·	3			1 3
LA PORTE CITY	2,324		3	•	. •		•	1 3
	1 · 1							

CITY	POPULATION	LESS THAN HIGH SCHOOL	HIGH SCHOOL OR G.E.D. 2	LESS THAN YRS. COLLECE	2 YRS. COLLEGE	4 YRS. COLLEGE	GRADUATE WORK	TOTAL
MARENGO	2,308	•	3 *	. 1	•	•		4 .
LAKE MILLS	2,281	•	1. The second	•	3	•		4
MADRID	2,281	•	$v_{i} = 1 + \frac{1}{2} \left(\frac{1}{2} \right) $	2	1			4
ROCKWELL CITY	2,276		5	•	•	•		5
HUDSON	2,267		2	•	1	•		3
NORTHWOOD	2,193	•	2	•	. 2	•	. 1	4
MILFORD	2,076	•	3	• # #	•	•	. 1	3
NEW LONDON	2,043	•	1	· 2	•	•	• 1	3
WILLIAMSBURG	2,033			2	1	•	• • • L.	3
LAKE CITY	2,006	•			•	•		3
CORNING	1,939	•	2	1	1	• • •		4
MANSON	1,924	• • • • • • • • • • • • • • • • • • • •	2	2	•	• • • • • .		4
ACKLEY	1,900	•	1	•	1	•	. 1	2
WEST BRANCH	1,867		2	•		•		2
NASHUA	1,846	•	1	- 1	1	•	. 1	3
CORYDON	1,818	•	1	en e	1	•	. 1	2
REINBECK	1,808		2		•	•		2
ALTA	1,720	•	2	•	•	•		2
GUTHRIE CENTER	1,713		3	•	•	•		3
BEDFORD	1,692	•	2	•	•	•		2
DENVER	1,647	•	2	•	4	1	. 1	3
MANNING	1,609	·	2	*	1	•		4
LAURENS	1,606		2			•	****** ! **	3
REMSEN	1,592	•		2	1	•	;	3
LOGAN	1,540				1	•	. 1	11.

CITY	POPULATION	LESS THAN HIGH SCHOOL	HICH SCHOOL OR G.E.D.	LESS THAN 2 YRS. COLLEGE	2 YRS. COLLEGE	4 YRS. COLLEGE	GRADUATE WORK	TOTAL
		, y						
PLEASANTVILLE	1,531		1		1	•	. 1	2
AKRON	1,517		2		1	•	1	3
FAYETTE	1,515		1	1	1	•	1	3
BROOKLYN	1,509		•	1		•	1	1
STRAWBERRY POINT	1,463		2	•		•		2
LISBON	1,458		•	1			•	1.
COON RAPIDS	-1,448		2		•	•	. 1	2
BUFFALO	1,441		· · · · · · · · · · · · · · · · · · ·	3		•		3
VILLISCA	1,434	•	1	1	•	•	•	2
COLUMBUS JUNCTION	1,429			1	•	1	•	2
BLUE GRASS	1,377		2		• • •	- '	• • •	2
DUNLAP	1,374		• .	1	•	•		1
GREENE	1,332	ý	• • • •	•	1	• • • • • • • • • • • • • • • • • • • •		1
ODEBOLT	1,299		•	1	1	•		2
STATE CENTER	1,292	•	1					1
LAKE VIEW	1,291	1	2	• • • •	* • • • • • • • • • • • • • • • • • • •	•		3
BONDURANT	1,283		1	•	1	•		
TRIPOLI	1,280		1	•	*	•		1
LANSING	1,181		1	•	•	7	• • • •	2
ARMSTRONG	1,153		2	• •		- · · · · · · · ·		2
JEWELL	1,145		•	•	1.	•		1
AURELIA	1,143		1	•		•		1
EARLHAM	1,140		•		1			2
CONRAD	1,133		1 1			•		1
FREDERICKSBURG	1,075	•	1	1. The second		•		2
						•	The second secon	

CITY	POPULATION	LESS THAN HIGH SCHOOL	HIGH SCHOOL OR G.E.D.	LESS THAN 2 YRS. COLLEGE	2 YRS. COLLEGE	4 YRS. COLLEGE	GRADUATE WORK	TOTAL
CALMAR	1,053				1 ¥			1
ARNOLDS PARK	1,051			T		1	. 1	2
VICTOR	1,046	•	1			•	1 1	2
SEYMOUR	1,036	•	•	•	1			1
APLINGTON	1,027	•	•	one de la companya d Companya de la companya de la compa	2		$[x_i + x_i] \in \mathbb{R}^{n}$	2
MANILLA	1,020	•	•	1	•	•		1
DANVILLE	994		1	•				1
FAIRBANK	980	•		•	2		. 1	2
EXIRA	978	•	2			•		2
SLOAN	978		•	•		1	. 1	1
DONNELLSON	972	•	. •		1	•	. 1	1
GRAND JUNCTION	970	•	•	1	•	•	1	1
BAXTER	951		- 1		•			1
MC GREGOR	945	•	. 2		•		1	2
WEST BEND	941	•	1	•	•			1 1
GRAETTINGER	923	•	2	•	•	• 1	. 1	2
TREYNOR	920	•	•	1	*** • ** **		•	1
SIOUX RAPIDS	897		•		• • •	1	. 1	1
POMEROY	895	•	1			•	. 1	1
ADAIR	883	•	1	•		•		1
READLYN	858	•	* * * * * * * * * * * * * * * * * * *		1 3	•		1
HEDRICK	847		•	1	•			1
JANESVILLE	840	• • • • • • • • • • • • • • • • • • •	1	•	•			1
SCHALLER	832			•	1	•		1
SABULA	824	**	*	•	1	•		1
	· · · · · · · · · · · · · · · · · · ·							

CITY	POPULATION	LESS THAN HICH SCHOOL	HIGH SCHOOL OR G.E.D.	LESS THAN 2 YRS. COLLEGE	2 YRS. COLLEGE	4 YRS. COLLEGE	GRADUATE WORK	<u> TOTA</u>
FONTANELLE	805		•	1	1		y	2
ROLFE	796 j	•	•		1		•	1
oows	771	orden Norden artika	•		14	•		1
ARTFORD	761	•		1		•		1
CRANTON	748	en gerande de la composition della composition	1		•	•		1
URRAY	703	•	•	en e	1	•	1	1
URT	689	•		•	1		· · · · · · · · · · · · · · · · · · ·	1
YSTIC	665	1,1	•	•		· · · · · · · · · · · · · · · · · · ·		1
LMAN	642		1			and the second of the second	. 1	1
OGGON	639	- · · · · · · · · · · · · · · · · · · ·	1			•		-1
ILMORE CITY	626	en e	1					1
ENTURA	614		7 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	•	•			1
LERMONT	602	•		1	•		. 1	1
ARNHAMVILLE	461			1				1

43.

....

e e e

SEX AND RACE OF FULL-TIME EMPLOYEES BY POSITION (JULY 1, 1983)

As of July 1, 1983, there were 470 full-time employees in the departments included in Volume 2 of this report (those serving cities of less than 5,000 population). About 90% of these (423) were sworn officers, with the remainder possessing civilian status. A higher percentage of personnel in these small city departments is sworn than in the large-city departments found in Volume 1 (78% sworn).

As was the case in the large departments, nearly all sworn personnel in these departments are male (99%). Only three of these (1%) were non-white. Two of these three, however, occupied top administrative positions, unlike the three sworn female officers, who were all first line officers.

While a small percentage of the sworn force consisted of women, a substantial percentage of the civilians employed by these departments were female. Of the 47 civilian employees, 36 (77%) were females (all of whom were white). The remaining 11 civilians were white males. These departments employ only three non-white males in any capacity, and no non-white females. Very few cities of less than 50,000 population in Iowa employ women in peace officer status.

TABLE 5

SEX AND RACE OF FULL-TIME EMPLOYEES BY POSITION (JULY 1, 1983)

S W O R N

CIVILIAN

CITY POPU	LATION		TOP ^a	GEN. b COMMAND	1ST LINE C SUPERV.	1ST LINE	d <u>TOTAL</u>	PRO./TECH.	OTHER f	TOTAL	SWORN/CIV.
CHARITON	4,987	TOTAL	1	_	2	5	8	· · · · · · · · · · · · · · · · · · ·	5 1	5	13
	-	M W F W	(1) -	-	(2)	(5) -	(8) -	-	(1) (4) (4)	(1) (4)	(9) (4)
ANAMOSA	4,958	TOTAL	1	-	- · · · · · · · · · · · · · · · · · · ·	5**	6		_		6
		M W F W	(1) -	- <u>-</u>		(4) (1)**	(5) (1)	a - 1, − 1, − 1, − 1, − 1, − 1, − 1, − 1,		<u> </u>	(5) (1)
MANCHESTER	4,942	TOTAL	1	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	2	5	8	5	1	6	14
		M W F W	(1) -	<u>.</u>	(2)	(5) -	(8)	(1) (4)	- ' (1) '	(1) (5)	(9) (5)
JEFFERSON	4,854	*TOTAL	1	1	1	5	, 8	_	- 1	<u> -</u>	8
HIAWATHA	4,825	*TOTAL	1	: <u> </u>	1	2	1 4		<u> </u>		4
EVANSDALE	4,798	TOTAL	1			5	r 7		3 ,	3	10
		M W F W	(1)		(1)	(5) -	(7)	— :	- ¦ (3) ¡	_ (3)	(7) (3)
HUMBOLDT	4,794	*TOTAL	2		_	6 -	ı 8	_	- I	-	8

^{*}All full-time employees of this department are male-white.

^{**} Includes 1 Custodial Officer (female-white).

CITY	POPULATION		TOP a	GEN. b	1ST LINE C SUPERV.	1ST LINE OFFICERS	d TATAL	PRO./TECH.	e OTHER f	TOTAL	SWORN/CIV.
CAMANCHE	4,725	*TOTAL	2	_	1	3	6		<u>-</u>	l	6
EMMETSEURG	4,621	TOTAL	1	1	2	3	1	i da Herio - yofa, La		1	8
		M W F W	(1)	(1)	(2)	(3)	(7)	-	(1)	(1)	(7) (1)
ORANGE CITY	4,588	*TOTAL	11			3	4	•	_		4
SIOUX CENTER	4,588	*TOTAL	1.		-	4	5	_	••••	l 	5
DeWITT	4,512	*TOTAL	1	1	1	3	6		<u> </u>		6
ALBIA	4,184	TOTAL	2		· · · · · · · · · · · · · · · · · · ·	3	6	5	<u>-</u>	5	11
		M W F W	(2)	-	(1)	(3)	(6)	(2) (3)	<u> </u>	(2) (3)	(8) (3)
WINTERSET	4,021	TOTAL	2		<u>-</u>	3	5	1		1	6
		M W F W	(2)	- - -		(3)	(5) _	_ (1)	- - -	! ! – ! (1)	(5) (1)
WAUKON	, 3,983	*TOTAL	1			6	7	_	<u></u>		7
SPIRIT LAKE	3,976	TOTAL	1	1	-	4	6		1	1 1	7
		M W F W	(1)	(1)		(4) -	(6) -		<u></u>	(1)	(6) (1)
CRESCO	3,860	*TOTAL	2	***	1	4	7		-	l	7
DYERSVILLE	3,825	TOTAL	2	· · · · · · · · · · · · · · · · · · ·		3	5	5		i 1 5	10
		M W F W	(2)		<u>-</u>	(3)	(5) -	(1) (4)		(1) (4)	(6) (4)

 $^{^{\}star}$ All full-time employees of this department are male-white.

S W O R N

C I V I L I A N

CITY	POPULATION		TOP a	GEN. b	1ST LINE C	1ST LINE OFFICERS	i TOTAL	PRO./TECH.	OTHER f	TOTAL	SWORN/CIV.
OSCEOLA	3,750	*TOTAL	1	1	· - 1 · 1	5	! 8	17 17 <u>1</u> 2 4 4 4		!	8
OSAGE	3,718	*TOTAL	2	***		4	! 6		. 12 <u>-</u>		6
MONTICELLO	3,641	TOTAL	2			4	6	3	.	3	9
		M W M N-W F W	(1) (1) -		-	(4) - -	(5) (1)	- (3)		i – i – i (3)	(5) (1) (3)
PLEASANT HILL	3,493	TOTAL	1	<u> </u>	1	6	1 8 1	_		 	8
		M W F W	(1) 		(1)	(5) (1)	(7) (1)			! !	(7) (1)
CARTER LAKE	3,438	*TOTAL	1	- ·	1	6	8			!	8
WEST BURLINGTON	3,371	TOTAL	2	- -	<u>.</u>	4	1 1 1	••••••••••••••••••••••••••••••••••••••	1	1 1	7
		M W F W	(2)			(4) -	(6)		_ (1)	(1)	(6) (1)
MOUNT VERNON	3,325	*TOTAL	1	-	1	2	4	_	-	1	4
ONAWA	3,283	TOTAL	1		1	3	1 5			! –	5
		M W M N-W	(1)		(1)	(2) (1)	(4) (1)	- 1 . - 1 .		f I –	(4) (1)
ELDRIDGE	3,279	*TOTAL	11	***	1	3	5	1	, .	1	6
CARLISLE	3,073	*TOTAL	1			3	i 4				4
SAC CITY	3,000	*TOTAL	1	1	••••	3	5			1 	5
TAMA	2,968	*TOTAL	1		<u> 1</u>	2	4	<u> </u>	<u> </u>		4

 $[\]ensuremath{^{\star}}\xspace$ All full-time employees of this department are male-white.

CITY PO	PULATION		TOP a	GEN. ^b COMMAND	1ST LINE C	1ST LINE	d TOTAL	PRO./TECH.	OTHER f	TOTAL	SWORN/CIV.
BELLE PLAINE	2,903	*TOTAL	11		-	2	3	·			3
GRUNDY CENTER	2,880	*TOTAL	1	1	1	1	1 1 4	_			4
BLOOMFIELD	2,849	*TOTAL	2	1	1	3	7				7
AUDUBON	2,841	*TOTAL	1	<u> </u>		3	4	_	<u> </u>	·	4
WEST UNION	2,783	TOTAL	1	··	1	3	i 5	3	_	3	8
		M W F W	(1)	<u>.</u>	(1)	(3)	(5)	(1) (2)		(1) (2)	(6) (2)
STORY CITY	2,762	* TOTAL	1		<u>-</u>	2	3	_		_	3
WEST LIBERTY	2,723	*TOTAL	2		<u> </u>	2	1 1 4	_			4
ROCK VALLEY	2,706	*TOTAL	1		-	2	3	_			3
NORWALK	2,676	TOTAL	1		1	2	1 1	-	1	1	5
		M W F W	(1)		(1)	(2)	(4) 	-	(1)	(1)	(4) (1)
JOHNSTON	2,617	TOTAL	1	1	1	4	7.	1	1	1	8
	-	M W F W	(1)	(1)	(1)	(3) (1)	(6) (1)	(1)	-	(1)	(6) (2)
WILTON	2,502	*TOTAL	1		1	1	3		<u>-</u>		3
BELLEVUE	2,450	*TOTAL	1			4	ι 5				5
TOLEDO	2,445	TOTAL	2			2	1 4		<u>-</u>		4
		M W M N-W	(1) (1)		-	(2)	(3) (1)		_ ; _ ;		(3)

^{*} All full-time employees of this department are male-white.

S W O R N

CIVILIAN

CITY <u>F</u>	POPULATION		TOP a	GEN.b COMMAND	1ST LINE C	1ST LINE OFFICERS	d TOTAL	PRO./TECH.	OTHER f	TOTAL	SWORN/CIV.
GUTTENBERG .	2,428	*TOTAL	1		1	2	l I 4	<u>-</u>	_		4
POCAHONTAS	2,352	*TOTAL	2		1	1	I I 4			_	4
JESUP	2,343	*TOTAL	1		<u> </u>	2	ı 1 3			_	3
SUMNER	2,335	TOTAL	1		. - .	2	ı ı 3	3	- I	3	6
		M W F W	(1)		<u>.</u>	(2)	(3)	(1) (2)	- I	(1) (2)	(4) (2)
LA PORTE CITY	2,324	TOTAL_	1		· · · · · · · · · · · · · · · · · · ·	2	I - 3	3	- 1	3	6
		M W F W	(1)		-	(2)	(3)	(1) (2)	- 1	(1) (2)	(4) (2)
MARENGO	2,308	*TOTAL	2	· <u>-</u> .		2	4			_	4
LAKE MILLS		*TOTAL	1		<u> </u>	3	4	<u>-</u>			4
MADRID	2,281	*TOTAL	2			2	4,		<u> </u>	_	4
ROCKWELL CITY	2,276	*TOTAL	2			3	5		_ 1	_	5
HUDSON	2,267	*TOTAL	2	· <u>-</u> · -		1	3			***	3
NORTHWOOD	2,193	*TOTAL	1			3	4		_		4
MILFORD	2,076	*TOTAL	1.			2	3	<u> </u>	1		3
NEW LONDON	2,043	*TOTAL	1	_		2	3	<u> </u>		_	3
WILLIAMSBURG	2,033	*TOTAL	2	<u> </u>	···	1 '	3	-	_ 1	_	3
LAKE CITY	2,006	*TOTAL	1		_	2	3			-	3

^{*}All full-time employees of this department are male-white.

J ...

_ CITY PO	OPULATION	1	TOP a	GEN. b	1ST LINE C SUPERV.	1ST LINE OFFICERS	l <u>TOTAL</u>	PRO./TECH. CIVILIANS	e OTHER f	_ATAL	SWORN/CIV.
CORNING	1,939	*TOTAL	1	-	_	3	1 4	-	<u> </u>	_	4
MANSON	1,924	*TOTAL	2		***	2	l l 4	-		<u>-</u>	4
ACKLEY	1,900	*TOTAL	1			1	1 2	-	l	-	2
WEST BRANCH	1,867	*TOTAL	1			1	1 2	_			2
NASHUA	1,846	*TOTAL	-1.	_		2	1 3			-	3
CORYDON	1,818	*TOTAL	<u> </u>			2	2		<u> </u>	_	2
RETNBECK	1,808	*TOTAL	1	1	· · · · · · · · · · · · · · · · · · ·	<u>-</u>	1 2		<u> </u>	<u> </u>	2
ALTA	1,720	*TOTAL	1		_	1	1 I 2	-	- 1	-	2
GUTHRIE CENTER	1,713	*TOTAL	1	_	-	2	I I 3	-	1		3
BEDFORD	1,692	*TOTAL	<u>.</u>			2	1 2		<u> </u>	_	2
DENVER	1,647	*TOTAL	1		-	2	ı ı 3	<u>-</u>	- 1 - 1		3
MANNING	1,609	*TOTAL	i	1	<u> 1</u>	1	ı 1 4	_	- <u>1</u>	_	4
LAURENS	1,606	*TOTAL	2		-	1	ı ı 3	-	- 1		3
REMSEN	1,592	*TOTAL	1	1		1	1 3	_	<u> </u>	_	3
LOGAN	1,540	*TOTAL	1		<u>-</u>		1	_	- I		1
PLEASANTVILLE	1,531	*TOTAL	11	<u></u>		1	2	<u> </u>	- I		2
AKRON	1,517	*TOTAL	1			2	3				3
FAYETTE	1,515	*TOTAL	11	-	2		3	<u> </u>	_ I		3
BROOKLYN	1,509	*TOTAL	1				1			_	1

 $[\]ensuremath{^{\star}}$ All full-time employees of this department are male-white.

CITY PO	PULATION		TOP ^a	GEN. b COMMAND	1ST LINE C SUPERV.	1ST LINE d	TOTAL	PRO./TECH.	e OTHER f	TOTAL	SWORN/CIV.
STRAWBERRY POINT	1,463	*TOTAL	1	<u> </u>	<u> </u>	1	2	1	_	1 1	3
LISBON	1,458	*TOTAL	1			_	1	_	_	l 	1
COON RAPIDS	1,448	*TOTAL	1	1	<u></u> .		2	_		l	2
BUFFALO	1,441	*TOTAL	1		4+4	2	3	1		<u> 1</u>	4
VILLISCA	1,434	TOTAL	<u></u>	·		2	2	1		1 1	3
		M W F W	- <u>-</u>			(2)	(2)	(1)	_	(1)	(2) (1)
COLUMBUS JUNCTION	1,429	TOTAL	1		**	***************************************	l 2	1449	en e Sa papara sagar i tirang manakara da andar mana aya mi	1	2
BLUE GRASS	1,377	*TOTAL	1	i en		1	, ! 2			<u>-</u>	2
DUNLAP	1,374	*TOTAL	1	-	-	_	1	-	_		1
GREENE	1,332	*TOTAL	1	_		-	1		<u> </u>	1	1
ODEBOLT	1,299	*TOTAL	1			1	2		-		2
STATE CENTER	1,292	*TOTAL	1	***			1 1	_			1
LAKE VIEW	1,291	*TOTAL	1		- , , , , , , , , , , , , , , , , , , ,	2	3		·	1 <u>-</u>	3
BONDURANT	1,283	*TOTAL	1			1	2		<u> </u>	 	2
TRIPOLI	1,280	*TOTAL	1				1 1		<u> </u>	<u> </u>	1
LANSING	1,181	*TOTAL	1	- <u>-</u>		1	2			<u> </u>	2
ARMSTRONG	1,153	*TOTAL	1			1	2		_		2
JEWELL	1,145	*TOTAL	1				1 1			<u> </u>	1
AURELIA	1,143	*TOTAL	1		_	_	1 1			<u></u>	1

^{*}All full-time employees of this department are male-white.

CITY	POPULATION		TOP a	GEN. b	1ST LINE C SUPERV.	1ST LINE d	TOTAL	PRO./TECH.	OTHER f	TOTAL	SWORN/CIV.
EARLHAM	1,140	*TOTAL	1			1	2		_		2
CONRAD	1,133	*TOTAL	1			_	1 1	-		l	1
FREDERICKSBURG	1,075	*TOTAL	. 1		•	1	2	-	• • • • • • • • • • • • • • • • • • •	L	2
CALMAR	1,053	*TOTAL	1	, -	<u>-</u>	_	. 1		-	i	1
ARNOLDS PARK	1,051	*TOTAL	2		<u></u>	<u>-</u>	1 2	-	_	i 	2
VICTOR	1,046	*TOTAL	1	·	<u> </u>	1	2		.	i	2
SEYMOUR	1,036	*TOTAL	1	<u>-</u>	·	<u>-</u>	1 1	_			1.
APLINGTON	1,027	*TOTAL	1.	<u>-</u>	-	1	. 2	<u>-</u>	-		2
MANILLA	1,020	*TOTAL	1	-		_	1	_		1	1
DANVILLE	994	*TOTAL	1	<u>-</u>	-		1	_		! <u>-</u>	1
FAIRBANK	980	*TOTAL	1			1	. 2	_	-	1 _	2
EXIRA	978	*TOTAL	1	_	· <u>-</u> -	1	2	-		_	2
SLOAN	978	*TOTAL	1		- 11 i 1 j 1		1				1
DONNELLSON	972	*TOTAL	1	-	-	· · · · · · · · · · · · · · · · · · ·	1 1	<u>-</u>		<u> </u>	1
GRAND JUNCTION	970	*TOTAL	1			-	. 1		<u>-</u>		1
BAXTER	951	*TOTAL	1.	· · ·		•••	1		-		1
McGREGOR	945	* TOTAL	1	<u>-</u>		1	2				2
WEST BEND	941	*TOTAL	1	-].				1
GRÅETTINGER	923	*TOTAL	1	-		1	2	_ ,		<u> </u>	2

 $^{^{\}star}$ All full-time employees of this department are male-white.

CITY	POPULATION	•	TOP a	GEN. ^b COMMAND	1ST LINE C SUPERV.	1ST LINE OFFICERS	i TOTAL	PRO./TECH. CIVILIANS	e OTHER f	TOTAL	SWORN/CIV.
TREYNOR	920	*TOTAL	1			<u> </u>	1 1		<u> </u>	! !	1
SIOUX RAPIDS	897	*TOTAL	1	_	_	-	<u> </u>	<u> -</u>	<u>-</u>	l ! _	1
POMEROY	895	*TOTAL	1		· · · · · · · · · · · · · · · · · · ·	.	1	_	-	 	1
ADAIR	883	*TOTAL	1	· · · · · · · · · · · · · · · · · · ·			1		_	l 	1
READLYN	858	*TOTAL	1.		-		1.	_		l <u>_</u>	1
HEDRICK	847	*TOTAL	1	· · · · · · · · · · · · · · · · · · ·	_		1		==		1
JANESVILLE	840	*TOTAL	1				1	-		-	1
SCHALLER -	832	*TOTAL	1			, /-	1	-		<u> </u>	1
SABULA	824	*TOTAL	1	· <u>·</u>	_		1 1		<u> </u>	· 	1
FONTANELLE	805	*TOTAL	1			1	2	_		! !	2
ROLFE	796	*TOTAL	1			***	1	. –	_	! !	11_
DOWS	771	*TOTAL	1	: 	-		1.				1
HARTFORD	761	TOTAL	1			_	1	<u>-</u>	1	1	2
		M W F W	(1)			. 	(1)	The second secon	(1)	(1)	(1)
SCRANTON	748	*TOTAL	1			***	1		- -		1
MURRAY	703	*TOTAL	1				1	_	<u>.</u>	! !	1
BURT	689	*TOTAL	1	•		<u> </u>	1	-	<u></u>	_	1
MYSTIC	665	*TOTAL	1		-		1	_	_	_	1
GILMAN	642	*TOTAL	1				1	_		_	1
COGGON	639	*TOTAL	-	_	<u>.</u>	1	1		_		1

All full-time employees of this department are male-white. 55.

CITY	POPULATION	1	TOP ADMIN.	GEN. COMMAND	1ST LINE SUPERV.	1ST LINE OFFICERS	TOTAL	PRO./TECH. CIVILIANS	OTHER CIVILIANS	TOTAL	SWORN/CIV. TOTAL
GILMORE CIT	Y 626	* TOTAL	1		· · · · · · · · · · · · · · · · · · ·		ι ι <u>1</u>		-		1
VENTURA	614	*TOTAL	1		-		i • 1		<u> </u>	_	1
CLERMONT	602	*TOTAL	1			-	1	_	_	! !	1
FARNHAMVILI	E 461	*TOTAL	1		<u></u>		1 1	-		1 1 <u>-</u>	1
	TOTALS:	12.1					i i				
	MALE WHITE		152	13	31	221	1 1 417	10	1	1 1 1 11	428
	MALE NON-WH	CTE	·2			1	3			<u> </u>	3
	FEMALE WHITI	3	_	_		3	3	23	13	36	39
	FEMALE NON-V	VHITE	-	_	-		ı 1	- .		· -	-
	GRAND TOTAL:		154	13	31	225	423	33	14	47	470

Explanation of Footnotes:

^aTop Administration - Chief and Assistant Chief

 $^{^{\}mathrm{b}}$ General Command - Captain and Lieutenant

 $^{^{\}mathrm{C}}$ First Line Supervisory - Sergeant

^dFirst Line Officers - Patrol Officer, Jailer, Matron and Bailiff

e Professional/Technical Civilian Personnel - Legal Advisor, Unsworn Admin, Assistant, Dispatcher and Lab. Technician

 $^{^{\}mathrm{f}}$ Other Civilians - Secretary, Clerk and Maintenance Staff

^{*}All full-time employees of this department are male-white.

NUMBER OF FULL-TIME FEMALE EMPLOYEES BY FUNCTION (JULY 1, 1983)

Because of the large number of departments serving cities of less than 5,000 population which do not employ female employees, Table 6 includes only the departments which have indicated employing women. Only 19 of the 137 departments (or 14%) employ women in sworn or civilian capacities.

Of the women employed, the majority serve in civilian status: 36 of 39 (92%) are used for civilian functions. Even among the three women possessing sworn status, only one is used for patrol or investigative functions. The larger departments (in Volume I) also use women primarily for civilian duties. But women were more often sworn in those departments (13% sworn), and sworn officers were more often used for investigative or patrol functions (59 of 65 sworn women in patrol or investigation, or 91%).

The likelihood of employing women in the departments serving small cities varies strongly according to the size of the city and size of the department. The table below illustrates this.

City Size	Percent of Departments Employing Women	Percent of Work Force that are Women		
4,000 - 4,999	50.0%	20.5%		
3,000 - 3,999	33.0%	11.1%		
2,500 - 2,999	25.0%	9,8%		
2,000 - 2,499	11.8%	6.5%		
1,000 - 1,999	2.2%	1.1%		
Under 1,000	3.0%	2.6%		
TOTAL	13.9%	9.2%		

A comparison can also be made between these figures and information presented in Volume I for cities from 5,000 population to 10,000. Of the 38 cities in Iowa in that population range, 34 (90%) employ women, and the women they employ constitute 26% of their workforce.

TABLE 6

NUMBER OF FULL-TIME FEMALE EMPLOYEE:

BY FUNCTION (JULY 1,1983)

		s w	ORN		CIVI			TOTAL		tang tanggalan Penggalan
CITY	POPULATION	PATROL OR INVESTIGATE	OTHER FUNCTIONS	TOTAL FEMALE	PATROL OR INVESTIGATE	OTHER FUNCTIONS	TOTAL FEMALE	PATROL OR INVESTIGATE	OTHER** FUNCTIONS	TOTAL FEMALE
CHARITON	4,987		•	١.	•	4	4	1	4	4
ANAMOSA	4,958	•	1 _.	1		•			1	1 -
MANCHESTER	4,942	•				5	5		5 !	5
EVANSDALE	4,798	en e	•		1,	. 3	3		3 - 1	3
EMMETSBURG	4,621	• • • • • • • • • • • • • • • • • • •	•			. 1	1		1 1	. 1
ALBIA	4,184	•				3	3		3 1	3
WINTERSET	4,021	•	•			1	1 -		1 1	1
SPIRIT LAKE	3,976	•	* · · · · · · · · · · · · · · · · · · ·	١.,		1	I : 1 1	1	1 1	1
DYERSVILLE	3,825	• . *	• 1		•	4	4.		4 1	4
MONTICELLO	3,641					. 3	3	į .	3 1	3
PLEASANT HILL	3,493	•	1 1	1		•	•		1 1	1
WEST BURLINGTON	3,371	• • •	• 1	•		1	.1		1 1	1
WEST UNION	2,783	and the second		r • •	•	2	2		2	2
NORWALK	2,676	• •	* * * * * * * * * * * * * * * * * * *			1	1 1	•	1 !	1
JOHNSTON	2,617	1		1. 1.		1	1 .	1	1 1	2
SUMNER	2,335		· • •	٠	•	2	2	•	2	2
LA PORTE CITY	2,324	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	•			2	2		2	2
VILLISCA	1,434	• • • • • • •			•	1,	1		1. 1	1
HARTFORD	761		. 1	•		1	1.		1 .1	1
TOTALS:		1	2	3	0	36	36	1	38	39

Note: CITIES NOT APPEARING IN THIS TABLE REPORTED NO FULL-TIME FEMALE EMPLOYEES ON THEIR POLICE DEPARTMENTS.

^{**} Other Functions include parking enforcement, jail duties, animal control, communications, and secretarial work.

AUTHORIZED SALARIES

OF FULL-TIME POLICE OFFICERS (FY 1984)

As is the case with other comparisons made in previous tables, there is a strong relationship between the size of the city served by a police department and the salary levels of individuals employed by those departments.

The table below presents information by population grouping for departments having a single salary figure for the position in question (as opposed to a salary range). Average figures are given when more than two departments in that population group indicated having single-salary figures:

DEPARTMENTS GIVING SINGLE SALARIES

City Size	Patrol Officer	Sergeant	Assistant Chief	Chief
4,000 - 4,999	\$17,296	\$17,896	\$18,113	\$20,494
3,000 - 3,999	\$16,908	\$17,550	\$18,370	\$20,771
2,500 - 2,999	\$15,411	\$16,674		\$18,345
2,000 - 2,499	\$15,213		\$16,616	\$18,834
1,000 - 1,999	\$14,195		\$16,478	\$16,593
Under 1,000	\$12,066			\$14,661

There is also a relationship between city size and the salary ranges offered:

DEPARTMENTS PROVIDING SALARY RANGES

	PATROL O	CHIEF			
City Size	Low Range	High Range	Low Range	High Range	
4,000 - 4,999	\$10,560-14,280	\$15,300-18,864	\$16,474-17,297	\$20,904-23,000	
3,000 - 3,999	\$10,296-15,600	\$16,800-21,000	\$13,200-16,992	\$22,500-26,000	
2,500 - 2,999	\$12,670-15,475	\$13,000-18,000	\$14,400-19,968	\$18,000-26,000	
2,000 - 2,499	\$12,000-15,060	\$15,000-19,469			
1,000 - 1,999	\$11,200-15,360	\$17,160-19,468	\$12,000-14,000	\$19,000-20,000	
Under 1,000			\$12,000-13,200	\$12,500-18,200	

TABLE 7

AUTHORIZED SALARIES OF FULL-TIME POLICE OFFICERS (FY 1984)*

		PATROL OFFICER	DETECTIVE (CIVIL SERV)	SERGEANT	LIEUTENANT	CAPTAIN	ASST. CHIEF	CHIEF
CITY POPUL	_ATION	LOW - HIGH	LOW - HIGH	LOW - HIGH	LOW - HIGH	LOW - HIGH	LOW - HIGH	LOW - HIGH
CHARITON	4,987	15,300-18,864		16,224-20,976	-	_		21,612
a ANAMOSA	4,958	14,851-15,594	-	-		-		16,474-17,297
MANCHESTER	4,942	15,080-16,682	-	17,722		- · · · -	-	21,000
JEFFERSON	4,854	10,560-14,280	-	15,480		16,680		19,380
AHTAWATH	4,825	14,000-15,500	<u>-</u>	19,440		_		20,904-23,000
EVANSDALE	4,798	14,560-17,534	- 1	18,948	<u>-</u>	-	-	20,800
HUMBOLDT	4,794	17,735	-	-	<u>-</u>	-	18,445	20,458
CAMANCHE	4,725	17,115	<u>-</u>	18,270			19,320	20,370
EMMETSBURG	4,621	17,637	-	17,877	<u>.</u>	<u>-</u>	18,757	21,648
ORANGE CITY	4,588	18,576	* + · · · · · · · · · · · · · · · · · ·	- [<u>-</u>		-	19,608
SIOUX CENTER	4,588	15,000-17,520	-	-	-	-	-	19,260
b DEWITT	4,512	<u> </u>	-	19,382	19,700	-	-	23,647
ALBIA	4,184	15,417	-	16,047		-	16,590	18,146
WINTERSET	4,021	16,052-16,767	-	-	<u>.</u> .	-	17,453	20,000
WAUKON	3,983	12,584-14,560		-	<u>-</u>	-		19,656
SPIRIT LAKE	3,976	15,620-17,950	_		-	17,950-20,592	-	24,480
CRESCO	3,860	16,480	· · .	16,480	-	- -	17,737	19,963
DYERSVILLE	3,825	15,730-17,425	-	-		-	17,569	21,065
OSCEOLA	3,750	15,500	-	17,500	18,200	-	-	20,000
OSAGE	3,718	14,497-17,846	- !	<u>.</u>	. - -	•	18,646	20,612
MONTICELLO	3,641	16,900	-	<u> </u>		-	17,400	19,800
		14,590-16,774	-	18,200	- -		-	23,384

^{*}At the beginning of Fiscal Year 1984 (July 1, 1983).

^{**} Explanation of Footnotes - see last page of table.

	PATROL OFFICER	DETECTIVE (CIVIL SERV)	SERGEANT	LIEUTENANT	CAPTAIN	ASST, CHIEF	CHIEF
CITY POPULATION	N LOW - HIGH	LOW - HIGH	LOW - HIGH	LOW - HIGH	LOW - HIGH	LOW - HIGH	LOW - HIGH
CARTER LAKE 3,43	8 10,800-14,328	- · · · · · · · · · · · · · · · · · · ·	11,700-15,108	1 - 4 - 1	<u>-</u>	-	13,200-16,992
W. BURLINGTON 3,37	1	-	-	-	-	20,500	21,562
	13,500-15,500		17,250	-	-	-	20,000
ONAWA 3,28		_	18,320	-	-		22,000
	9 16,800-21,000	-	 18,600-22,000		-	-	22,500-26,000
	 3 16,824-18,178	-	-	_	e e e	-	19,000
4	0 10,296-15,600	-	<u>-</u>	-	13,208-19,760	_	18,500
TAMA 2,96	 8 14,500	_	15,215	-	-	-	16,500
BELLE PLAINE 2,90	14,500	_	**	-		-	18,500
GRUNDY CENTER 2,88	0 12,670-15,475		12,670-15,683	. <u>-</u>	13,870-16,993		14,400-19,968
BLOOMFIELD 2,81	91 15,184	_	15,516	15,516	-	17,763	21,705
AUDUBON 2,84	1 14,430	_	-	-	-	-	17,030
WEST UNION 2,78	16,290	-	17,091		-	_	16,744
e STORY CITY 2,76	-	<u>-</u>	_		-	-	18,400-20,400
WEST LIBERTY 2,72	 3 14,000-15,500	_	=	-	-	15,500-17,000	17,500-20,000
ROCK VALLEY 2,70	6 14,500	_	-	-	_	_	17,655
NORWALK 2,67	6 14,030-15,768	_	16,798		-	-	20,280
JOHNSTON 2,61	7 13,000-18,000	_	14,000-19,500	15,000-21,000	_	-	18,000-26,000
WILTON 2,50	2 18,476	_	18,750		-	19,020	-
BELLEVUE 2,45	0 12,272-18,304	-	-	-	-	13,728-19,136	15,163-22,568
TOLEDO 2,44	5 13,020-13,620	_	- -		-	16,100	17,169
GUTTENBERG 2,42	8 15,300-15,800	-	16,900	-	_	-	17,700
POCAHONTAS 2,35	2 14,426	_	15,312	• • • • • • • • • • • • • • • • • • •		16,197	17,969
JESUP 2,34	3 14,400	-	-	- :	_	•	18,400
SUMNER 2,33	5 15,960-16,740		<u>-</u>	-	-	-	17,940
		1			1	100	

Explanation of Footnotes - see last page of table.

		PATROL OFFICER	DETECTIVE (CIVIL SERV)	SERGEANT	LIEUTENANT	CAPTAIN	ASST. CHIEF	CHIEF
CITY POPU	LATION	LOW - HIGH	LOW - HIGH	LOW - HIGH	LOW - HIGH	LOW - HIGH	LOW - HIGH	LOW - HIGH
LA PORTE CITY	2,324	15,500-17,500		-		-	-	21,700
MARENGO	2,308	13,000-14,355		-		_	14,870	16,760
LAKE MILLS	2,281	12,000-15,060	-			· · · · · · · · · · · · · · · · · · ·	-	18,600
MADRID	.2,281	16,200		-	- -		17,200	20,400
ROCKWELL CITY	2,276	14,594	. * <u>-</u>	-			15,444	17,316
HUDSON	2,267	16,000		-		14 - A - E	19,000	22,000
NORTHWOOD	2,193	14,400	- -	-	i i i i i i i i i i i i i i i i i i i	_	-	19,000
MILFORD	2,076	15,044	-		in the state of th	_	- 1	17,151
NEW LONDON	2,043	15,000-19,469		-		-	•	21,632
WILLIAMSBURG	2,033	16,000	-	-	• • • • • • • • • • • • • • • • • • •		17,500	20,000
LAKE CITY	2,006	15,850		-		-		17,600
CORNING	1,939	13,800-15,400	¹	-	<u>-</u>	-	-	16,000-17,560
MANSON	1,924	14,551-15,983		<u>-</u>	<u> </u>	-	17,287	17,739
ACKLEY	1,900	14,500-16,250	-	-	-	<u>-</u>	÷	16,500-17,700
WEST BRANCH	1,867	17,251	-	-		-	-	18,550
NASHUA	1,846	13,900-14,200	- -	-	r v v i v vije	_	•	16,000
CORYDON	1,818	11,502-13,104	-	.	<u>-</u>		•	<u>.</u>
REINBECK	1,808		-	-	-	14,060-16,000		16,200-17,000
ALTA	1,720	14,500	•	-	<u>-</u>		-	20,000
GUTHRIE CTR.	1,713	13,000-15,700	r e e e ge	-	· · · · · · · · · · · · · · · · · · ·		-	18,200
BEDFORD	1,692	12,000-12,500		_	<u>-</u>	=	-	
DENVER	1,647	17,800-18,400	_		-	_	_	21,900
MANNING	1,609	11,604	**	13,572	-	17,136	-	19,296
LAURENS	1,606	13,500	- -		<u>.</u>	-	16,000	18,900
	1			l	-	Į.		

		PATROL OFFICER	DETECTIVE (CIVIL SERV)	SERGEANT	LIEUTENANT	CAPTAIN	ASST. CHIEF	CHIEF
CITY	POPULATIO	LOW - HIGH	LOW - HIGH	LOW - HIGH	LOW - HIGH	LOW - HIGH	LOW - HIGH	LOW - HIGH
REMSEN	1,59	14,267	-		-	14,392		14,892
LOGAN	1,54	o	_	-	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	-		16,640
PLEASANT	VILLE 1,53	1 14,892	-	_		-		16,632
AKRON	1,51	7 13,500-13,900	-	-	• • · · · · · · · · · · · · · · · · · ·	<u>-</u>		15,000
FAYETTE	1,51	5	-	14,976-15,720	-	_		17,160-18,024
BROOKLYN	1,50	-	-	-	-	_		15,000
STRAWBERI	RY PT. 1,46	10,800	-		_	-		15,000
LISBON	1,45	- 3	-	-	-	-	-	18,825
COON RAP	IDS 1,44	3	**	-	16,000	-	•	17,820
BUFFALO		 17,160-19,468	-	-		-		20,758
VILLISCA	1,43	 4 12,443-14,128	-	-	-	-		-
COLUMBUS			-	= -	-	_		15,576
BLUE GRAS			-	_	- -	-		19,000-20,000
DUNLAP	1,37	1	_	-	_	_		15,000
GREENE	1,33	1	_	_	- -	<u>-</u>	•	15,500
ODEBOLT	1,29	1 - :	_	_			-	16,800
STATE CE			_	_		_	+	14,352
LAKE VIE		ľ	_	_		_		17,200
BONDURAN1			_	_	-	-		19,000
TRIPOLI	1,28	1	_	_	_	-		16,608
LANSING	1,18			_	-	_		15,500-16,500
				_	=	=	-	17,185
ARMSTRONG						_		19,000
JEWELL	1,14	1	_	_	_	_	-	18,000
AURELIA	1,14		i	İ				I the state of the

		PATROL OFFICER	DETECTIVE (CIVIL SERV)	SERGEANT	LIEUTENANT	CAPTAIN	ASST. CHIEF	CHIEF
CITY POPUL	ATION	LOW - HICH	LOW - HIGH	LOW - HIGH	LOW - HIGH	LOW - HIGH	LOW - HIGH	LOW - HIGH
EARLHAM	1,140	14,232	- !		-	<u>-</u>	4 · · · · · · · · · · · · · · · · · · ·	16,224
CONRAD	1,133	-	-	_	-		-	18,020
FREDERICKSBURG	1,075	14,000	•	-	-		-	16,000
CALMAR	1,053		-	-	_	<u> </u>	- 10 m	12,000-14,000
ARNOLDS PARK	1,051	No S a rahan kasas	-	-	_		16,146	17,394
VICTOR	1,046	14,300	-	-	_	-	-	17,500
SEYMOUR	1,036l	-	-	-	=	<u> </u>	-	11,500
APLINGTON	1,027	12,795	-	-	-		-	16,747
	1,020	-		-	<u>-</u>		-	12,000-15,000
DANVILLE	9941		_	-	-		-	17,500
FAIRBANK	980 l	11,024-14,000	·	_	•		-	14,000-16,300
EXIRA	978	12,593	- I	_	_	er en en en en en en en en en en en en en	-	12,840
SLOAN	978	_	-	_	_		-	14,000
DONNELLSON	972	-	-	- "	-		_	16,900
GRAND JCT.	970	_	_	_	-	-	_	12,000-13,200
BAXTER	951		· · · · · · · · · · · · · · · · · · ·	-	_	- -	_	18,540
MC GREGOR	945	12,950	_	_	-		_	15,000
WEST BEND	941	_	_	_	<u>-</u>	on the existing of the second	_	13,000
GRAETTINGER	923	14,450			_	<u> -</u>	_	18,450
	. !	14,420	_	_	-	_	_	12,500-18,200
TREYNOR	920	-		_	<u>.</u>		_	15,800-16,500
SIOUX RAPIDS	8971		_				_	15,000
POMEROY	895			_	_			12,000-15,000
ADATR	883	·	-			and Section 2015		12,000
READLYN	858	- 	-		**************************************		İ	

	PATROL OFFICER	DETECTIVE (CIVIL SERV)	SERGEANT	LIEUTENANT	CAPTAIN	ASST. CHIEF	CHIEF
CITY POPULATION	LOW - HIGH	LOW - HIGH	LOW - HIGH	LOW - HIGH	LOW - HIGH	LOW - HIGH	LOW - HIGH
HEDRICK 847] - [÷ .	-	<u>-</u>	-	=	15,532
JANESVILLE 840	· · · · · · · · · · · · · · · · · · ·	• • • • • • • • • • • • • • • • • • •	-	-		.	19,294
SCHALLER 832	12,000	-	-			_	14,000-16,500
SABULA 824	_		-	-	-	_	16,500
FONTANELLE 805	8,400	<u>-</u>		-	-	.	14,150
ROLFE 796	-	· · · · · · · · · · · · · · · · · · ·	-	-	·	-	14,256
DOWS 771	-	<u> </u>	to a late of the same of	4	_		12,720
HARTFORD 761	-	<u> </u>	-	-		_	15,900-16,500
SCRANTON 748	-	-	-	-	· · · · · · · · · · · · · · · · · · ·	• 	13,200-15,000
MURRAY 703	-		-	-	<u>.</u>	_	11,300
BURT 689	_	· · · · · · · · · · · · · · · · · · ·	-	-	- -	-	17,000
. MYSTIC 665		-		-	-	_	10,400
GILMAN 642	- 1		- A	-	=	_	14,500
COGCON 639	12,000		-	-	_	-	_
GILMORE CITY 626	_		-	-	-	-	14,581
VENTURA 614	1	<u></u>	_	-	· -	=	20,000
CLERMONT 602	1	•	_				14,000
FARNHAMVILLE 461	1	-		- 4 1	<u>-</u>		14,400
	1		1	1		l .	L

Explanation of Footnotes (salaries of other ranks):

Anamosa: File Clerk (\$9,360).

DeWitt: Corporal (\$19,064).

Eldridge: <u>Corporal</u> (\$17,400 - \$21,500).

Sac City: Senior Patrol Officer (\$11,377 - \$17,680).

Story City: Senior Patrol Officer (\$16,200 - \$18,250).

NUMBER OF FULL-TIME POLICE OFFICERS BY SALARY RANGE (JULY 1, 1983)

This table presents the number of full-time sworn officers by salary range as of July 1, 1983. As was the case for departments in the larger cities, there is a relationship between city size and salary levels.

Of the 423 officers serving these smaller cities, 24 (6%) earn less than \$12,500, and another 85 (20%) earn between \$12,500 and \$14,999. The largest group of officers earns between \$15,000 and \$17,499, with 41% falling in this category. The median salary also falls in this range, at \$16,497. (The median represents the middle score; half the salaries fall below this level, and half are above). Another quarter of the officers fall in the next higher salary range, with very few officers being above that range and earning \$20,000 or more.

Comparing this information with similar data for larger departments, while 26% of these officers earned less than \$15,000 per year, in the larger cities only 3% fell in this salary range. In contrast, only one officer in these cities earned \$25,000 or more, while 11% of the officers in large cities were in that salary range.

Within these smaller cities, a relationship was also shown with population size:

City Size	Median Salary
4,000 - 4,999	\$17,730
3,000 - 3,999	\$16,948
2,500 - 2,999	\$16,388
2,000 - 2,499	\$16,298
1,000 - 1,999	\$15,906
Under 1,000	\$14,750

TABLE 8

NUMBER OF FULL-TIME POLICE OFFICERS

BY SALARY RANGE (JULY 1, 1983)

CITY	POPULATION	UNDER \$12,500	\$12,500- \$14,999	\$15,000- \$17,499	\$17,500- \$19,999	\$20,000- \$22,499	\$22,500- \$24,999	\$25,000- \$29,999	\$30,000 OR MORE	TOTAL
CHARITON	4,987		•	5	2	1	•	•	.	8
ANAMOSA	4,958	1	• •	. 5	•				.	6
MANCHESTER	4,942		•	5	2 -	· • 1	• • • •	• • • • • • • • • • • • • • • • • • • •	.	8
JEFFERSON	4,854	1	žį.	2	1 1	• •	•	•		8
AHTAWATH	4,825		1	1	1	1	•			4
EVANSDALE	4,798			2	4	1	•			7
HUMBOLDT	4,794	•			7	1	•	•		8
CAMANCHE	4,725		•	3	2	1		•		6
EMMETSBURG	4,621			•	6	. 1	1	•		7
ORANGE CITY	4,588		•	•	4	•	• • •	• • • • •		4
SIOUX CENTER	4,588	•	•	2	· 3		•			5
DEWITT	4,512		•	•	5	·	1	•		6
ALBIA	4,184	•	•	5 .	1, 1,		•			6 j
WINTERSET	4,021	•	- r	4	•	1		•		5
WAUKON	3,983	•	6 °	•	1	* * * * * * * * * * * * * * * * * * * *	* **	•		7
SPIRIT LAKE	3,976		* • • • · · ·	4	1		3. 1. P	•		6
CRESCO	3,860	•	•	5	2	•		Pro a toga		7
DYERSVILLE	3,825	•	•	3	1	1	•	•		5
OSCEOLA	3,750	•	•	5	2	1	. •	•	•	8
OSAGE	3,718	•	1	2		1	•	•	• , al	6
MONTICELLO	3,641			5.	1 .	•			·	6

					78.						
CITY	POPULATION	UNDER \$12,500	\$12,500- \$14,999	\$15,000- \$17,499	\$17,500- \$19,999	\$20,000- \$22,499	\$22,500- \$24,999	\$25,000- \$29,999	\$30,000 OR MORE	<u>TOTAL</u>	
PLEASANT HILL	3,493		1:	5	1	•	11.	· · · · · · · · · · · · · · · · · · ·		8	ļ
CARTER LAKE	3,438	5	. 1	2		•	-1 •	•	•	8	
WEST BURLINGTON	3,371		•	•	4	· 2	•	•	•	6	
MOUNT VERNON	3,325	•	2	1	• • •	1		•	•	4	İ
ONAWA	3,283		•	•	4	1	•	•		5	(
ELDRIDGE	3,279		•	7 . 1 .	2	1	1			5	
CARLISLE	3,073			1	3	•				4	
SAC CITY	3,000	2	1	•	2	•			•	5	
TAMA	2,968		3	1	•	•	•	•	•	4	
BELLE PLAINE	2,903		•	2		•		•	•	3	
GRUNDY CENTER	2,880			3	- 1.	•	·	•		4	
BLOOMFIELD	2,849		•	5		1	•	• 1		7	
AUDUBON	2,841	•	3	1.		•	•	* • •		4	
WEST UNION	2,783	•	· · · · · · · · · · · · · · · · · · ·	. , , 5 , , ,		•	en en en en en en en en en en en en en e			5	
STORY CITY	2,762	•	•	2	1	•			•	3	İ
WEST LIBERTY	2,723		2	1	1	*. • • •	•	•	•	[4]	-
ROCK VALLEY	2,706		2	•	" 1 "	•	•	•		3	1
NORWALK	2,676	•	1	2	•		•	•	•	<u>1</u>	
JOHNSTON	2,617	•	•	5	***	1	•	1		7	
WILTON	2,502		•	•	. 3	•	•	* 1 * + 4	•	3	
BELLEVUE	2,450	1	1.		2	•	•	-	•	5	
TOLEDO	2,445	•	2	2	•	•		•	•	1 4	
GUTTENBERG	2,428		•	3	1		•	•]]	
POCAHONTAS	2,352	•	1	2	1.			•		4	
JESUP	2,343	•	2	•	1.	•		•		3	
SUMNER	2,335	•		2 -	1		•	•		3	
		•									

CITY	POPULATION	UNDER \$12,500	\$12,500- \$14,999	\$15,000- \$17,499	\$17,500- \$19,999	\$20,000- \$22,499	\$22,500- \$24,999	\$25,000- \$29,999	\$30,000 OR MORE	TOTAL
LA PORTE CITY	2,324		•		1	1		• • • • • • • • • • • • • • • • • • • •	•	3
MARENGO	2,308	•	* - · · · 3 .:	1		•			•	4
LAKE MILLS	2,281	2	•	1	1				•	4
MADRID	2,281		•	3	•	1.		•	•	4
ROCKWELL CITY	2,276	<u> </u>	3	2	•		•			5
HUDSON	2,267		•	1	1	•	1		•	3
NORTHWOOD	2,193		3		1	•	•	• • • • • • • •		4
MILFORD	2,076		•	3	•	•			•	3
NEW LONDON	2,043	•	• • • •	1	1	1	•		•	3
WILLIAMSBURG	2,033			1	1	• 1	• • •	•		3
LAKE CITY	2,006	•	•	2	1	•		•	•	3
CORNING	1,939		•	3	1.	· •	•	•	•	4
MANSON	1,924	•	•	3	1	•	•	•	•	4
ACKLEY	1,900		•	2		•	•		•	2
WEST BRANCH	1,867				1	• .	*	Barrell & Long	•	2
NASHUA	1,846		2 2	1 .	•	•				3
CORYDON	1,818	1	. 1	•	•	•	- 14	•		2
REINBECK	1,808		• • • • • • • • • • • • • • • • • • • •	2	•	1 1- 4- 1		•	•	2
ALTA	1,720		1	•		1	•	• :		2
GUTHRIE CENTER	1,713		1	1	1				· · ·	3
BEDFORD	1,692	1	1	•		•	•		•	2
DENVER	1,647	•	•		2	1	•	•	•	3 [
MANNING	1,609	1	1	1	1	•	· · · · · · · · · · · · · · · · · · ·		•	4
LAURENS	1,606		1,	1	1	*********			•	3
REMSEN	1,592		3		•	*	•	• 1	•	3
		1		5 S S S						

City	POPULATION	UNDER \$12,500	\$12,500- \$14,999	\$15,000- \$17,499	\$17.500- \$19.999	\$20,000- \$22,499	\$22,500- \$24,999	\$25,000- \$29,999	\$30,000 OR MORE	<u>TOTAL</u>
LOGAN	1,540		•	1						1 1
PLEASANTVILLE	1,531		1	1	•	•	•			2
AKRON	1,517		. 2	1	•		•		•	3
FAYETTE	1,515		· · · · · · 2 · · ·	1				•	•	3
BROOKLYN	1,509		* • • • • •	1	•	•		•		1 1
STRAWBERRY POINT	1,463	1	•	1			•	•	•	2
LISBON	1,458			•	1	•	• 1		•	1 4 4 4
COON RAPIDS	1,448			1	1	•	•		•	2
BUFFALO	1,441				2	1			· · · · · · · · · · · · · · · · · · ·	3
VILLISCA	1,434	1	3	•	•		•			2
COLUMBUS JUNCTION	1,429			2	•	•				2
BLUE GRASS	1,377		1	•	1		en en en en en en en en en en en en en e		•	2
DUNLAP	1,374			1	•	•	**************************************	•	•	1 1
GREENE	1,332		•	1					*	1
ODEBOLT	1,299			2			•	•		2
STATE CENTER	1,292		1 .			•				1
LAKE VIEW	1,291			3		•		-		3
BONDURANT	1,283			. 1	1				•	2
TRIPOLI	1,280		•	1	•	•	•		••	1
LANSING	1,181		1	1	•	•	•	. :		2
ARMSTRONG	1,153		1	ì	•	•	•			2
JEWELL	1,145				1	•	•			1
AURELIA	1,143		•		. 1	• •	•			1
EARLHAM	1,140		1	1	ing to the second of the seco	•				2
CONRAD	1,133			•	1				• • • • • • • • • • • • • • • • • • •	1
		1								- 1

CITY	POPULATION	UNDER \$12,500	\$12,500- \$14,999	\$15,000- <u>\$17,499</u>	\$17,500- \$19,999	\$20,000- \$22,499	\$22,500- \$24,999	\$25,000- \$29,999	\$30,000 OR MORE	TOTAL
FREDERICKSBURG	1,075		1	1		•	•		•	2
CALMAR	1,053		* <u>*</u>	•:						1
ARNOLDS PARK	1,051	•		2			•	•	•	2
VICTOR	1,046		1	•	1	•			•	2
SEYMOUR	1,036	1	•		•	•			•	
APLINGTON	1,027		· 1.	1	•		en en en en en en en en en en en en en e		•	2
MANILLA	1,020			•	•				•	
DANVILLE	994		•	•	1	- 1. · · · · · · · · · · · · · · · · · ·	•		•	
FAIRBANK	980	1	•	1	•			•	•	[2]
EXTRA	978		2	•	•	•			**************************************	2
SLOAN	978	•	1	•		•	•		•	1 1
DONNELLSON	972		•	. 1 . 1 . 1	• 1	•	•	•	an and the	1 1
GRAND JUNCTION	970	• -	1	•	•	•			•	1 1
BAXTER	951			•	1		#			
MC GREGOR	945	•	1	1.	•	•	•	• **		2
WEST BEND	941	•	1	•		4 - 4 - 4 - 1 - 1	•.	•		
GRAETTINGER	923	•	1	* • * * * *	· 1 1		•			2
TREYNOR	920	•	•	•	1	•	•		•	1
SIOUX RAPIDS	897			1	•	•	•			1 1
POMEROY	895	•		1	•	•			•	1 1
ADAIR	883		. 1	•	•		•	•		1 1
READLYN	858	. 1	•	•	**************************************	•	•	•	•	
HEDRICK	847	•	•	1						
JANESVILLE	840		•		.1		•	•		1 1
SCHALLER	832	•		1 ,		•	•		•	

CITY	POPULATION	UNDER \$12,500	\$12,500- \$14,999	\$15,000- \$17,499	\$17,500- \$19,999	\$20,000- \$22,499	\$22,500- \$24,999	\$25,000- \$29,999	\$30,000 OR MORE	107AL
SABULA	824	•	•	1	•	•				1
FONTANELLE	805	1	1	•	•		•			2
ROLFE	796	•	1		•		•	•		1
DOWS	771	en de la companya de la companya de la companya de la companya de la companya de la companya de la companya de La companya de la companya de la companya de la companya de la companya de la companya de la companya de la co	1	********	•	•	•		•	1
HARTFORD	761	•		· 1 .	•	4				1
SCRANTON	748	•	* * * • • · · · ·	1		•				1
MURRAY	703	2 1			•		*			
BURT	689	• • • •		1			•	•		1
MYSTIC	665	1	•	orio de la secola de la compania de la compania de la compania de la compania de la compania de la compania de La compania de la compania de la compania de la compania de la compania de la compania de la compania de la co		• • • • • • •	•	•		1
GILMAN	642		1	•		. •	•			1
COGGON	639	1	•	•	·	•	•			1
GILMORE CITY	626		1	•	•	•	•			1
VENTURA	614	* * * * * * * * * * * * * * * * * * *	•	•	•	1	•		.	1
CLERMONT	602	•	. 1	• 5,00	•			•	• ‡	1
FARNHAMVILLE	461		1	•	•	•	•	•		1
TOTALS	•	24	85	172	109	27	5	1	0	423

TYPES OF INSURANCE PAID Y POLICE DEPARTMENTS (FY 1984)*

Iowa police departments report a wide variety of insurance plans for their officers (designated in Table 9 as OFF) and their families (FAM). These various types of insurance are paid, in some cases, in full (F) or in part (P) by the agencies themselves, thereby reducing the financial burden of each officer. Unlike the case in many of the previous tables, there is no clear relationship between the size of the municipality and the type of available insurance package offered by departments.

Hospital insurance is the benefit offered most often to employees and their families, with 132 of the 137 departments (96%) offering hospital insurance for officers. Most of these (119 of the 132, or 90%) pay officers' hospital insurance in full. Most of the departments also offer insurance for families, with 78 departments paying the entire cost of family policies, and another 31 partially paying for such coverage.

A majority of the departments also provide workman's compensation insurance (131 of the 137), while false arrest insurance is also offered by many departments (118 of 137, or 86%).

Life insurance and accident/disability insurance are also offered by many of the departments but not as frequently as hospital insurance. They are usually offered only for the officer, with family coverage often not available.

In the case of other types of insurance, (life, prescription drug, dental and vision), the departments serving larger communities are more likely to offer covverage. In other words, officers in larger departments are more likely to be covered by these policies.

TABLE 9

TYPES OF INSURANCE PAID

PV POLICE DEPARTMENTS (FY 1984)

			LIFE	HOSPITAL	ACCIDENT/ DISABILITY	PRESCRIPTION DRUGS	DENTAL	VISION	FALSE ARREST	WKMAN'S COMP.
	CITY	POPULATION	OFF. FAM.	OFF. FAM.	OFF. FAM.	OFF. FAM.	OFF. FAM.	OFF. FAM.	OFF.	OFF.
	CHARITON	4,987	F	FIP	1]		1	F	F
	ANAMOSA	4,958	E IE.	FIF	F F			1,5		F
	MANCHESTER	4,942	Fri	FIF	FI	1	1		F	- E
	JEFFERSON	4,854	FIP	FIP					į F į	F
	HIAWATHA	4,825	F	FIP	F P			F 1	F	F
	EVANSDALE	4,798	FI	F F	F F	FIF	FIF	4.	F	F
	HUMBOLDT	4,794	FI	F	F I		1	1.		F
**	CAMANCHE	4,725	F I	F F	F I	FIF		1	F	F
	EMMETSBURG	4,621	P I P	FIF	FIF	P P	PIP	1	F	F
**	ORANGE CITY	4,588	FIP	FIP	F I	FIP			F	F
	SIOUX CENTER	4,588	PIP	FIF	FIF	PIP	1	$\{ (1, 1), (1, 1) \}$	F	F
	DEWITT	4,512	FI	FIF	FIF			T-	F	F
**		4,184		FIF	FIF	FIF			F	F
	WINTERSET	4,021	F	F P		PIP	P I P			F
	WAUKON	3,983	1 1 1	F I P					F	F
	SPIRIT LAKE	3,976	F	Fi	F. I		F	1	F	F
	CRESCO	3,860	P	FIF	1	PIP	1	l de la companya de l	F	. F.
	DYERSVILLE	3,825	FI	FIF	FI	PIP	FIF	F F	F	F
	OSCEOLA	3,750	FIF	FIF					F	F
	OSAGE	3,718		FF					F	F
	MONTICELLO	3,641	FIP	F P	l P	l P	P 1 P		F	F

^{*}At the beginning of Fiscal Year 1984 (July 1, 1983).

^{**} Indicated providing for payment (full or partial) of premiums toward Retirees' Health and Accident Insurance.

	LIFE	HOSPITAL	ACCIDENT/ DISABILITY	PRESCRIPTION DRUGS	DENTAL	AISION	FALSE ARREST	WKMAN'S COMP.	
CITY POPULATION	OFF. FAM.	OFF. FAM.	OFF. FAM.	OFF. FAM.	OFF, FAM.	OFF. FAM.	OFF.	OFF.	
PLEASANT HILL 3,493		F F	F F	1	P P		F	F	
CARTER LAKE 3,438	5 F 1	FI	F	Pl	F		F	F [
WEST BURLINGTON 3,37	F	FIF	- F _ [F]	PIP	1		F	F	
MOUNT VERNON 3,325	FFF	FIF	FIF	FIF	FIF		F	F	
ONAWA 3,28	F 1	FIP	FI		F- ∏ ' P .	1	F	F	: -
**ELDRIDGE 3,279) F I	FIF	Fl		PIP	1		F	
CARLISLE 3,07	FIF	FIF	FIF	FIF	FIF		F	F	
SAC CITY 3,000		PIP	PJP				F	F	
TAMA 2,968	FIF	FIF	F FF	PIP			F	F	
** BELLE PLAINE 2,903	F 1	" F " (E		1 T	1	F	F	
GRUNDY CENTER 2,880	FFF	F LF	F 1 F	1	l i		F	F	
BLOOMFIELD 2,849) Fig.	FI	F	F	1 1 1	1	F	F	
AUDUBON 2,84	F. I.	FIF	Ī	1	PIP	į i	F	F	
WEST UNION 2,783	FFF	FIF	FI	FFF	<u> </u>		F	F	
** STORY CITY 2,762	F 1	FIF	F	PIP	.1		F	F	
WEST LIBERTY 2,72	FI	PIP	- P	P 1	1		F	F	
ROCK VALLEY 2,700	PIP	FIF	F. I	1			F	F	
NORWALK 2,676	F	FIP	FI	PIP			F	F	
JOHNSTON 2,617	F	FIF	FI	1	F		F	F	:
WILTON 2,502	FFF	FIF	FIF	F F	. L			F	
** BELLEVUE 2,450) F [Fl	F	F	F I		F	F	: : · !
TOLEDO 2,445	FIF	FIF	11 11		1		F	F	ĺ
GUTTENBERG 2,428	FI	FIP	F 1 P	PIP	t i			F	ļ
POCAHONTAS 2,352		FIF	1	1	f	1	, F	F	į
JESUP 2,343	F	FIF	1		1		F	F	
SUMNER 2,335	FIF	F 1 F	FIF		1	1	F	F	

^{**} Indicated providing for payment (full or partial) of premiums toward Retirees' Health and Accident Insurance.

		LIFE	HOSPITAL	ACCIDENT/ DISABILITY	PRESCRIPTION DRUGS	DENTAL	VISION	FALSE ARREST	WKMAN'S COMP.
CITY	POPULATION	OFF. FAM.	OFF. FAM.	OFF. FAM.	OFF. FAM.	OFF. FAM.	OFF. FAM.	OFF.	OFF.
		,		1				- 1 1. 144 -	
LA PORTE CITY	2,324	FIF	FIF	F 1	F. IF		1	. F	F
MARENGO	2,308	PI	FIF	FILE	PIP	FIF	P P	F I	F
LAKE MILLS	2,281	F 1 F	FFF	FIF	FIF	FIF	F F	F	F
MADRID	2,281	1	F P	FIP	P P		1	F	F
ROCKWELL CITY	2,276	FIF	FIF	FIF	FIF	FIF			F [
HUDSON	2,267	FI	FIF	1		FIF		F	F
** NORTHWOOD	2,193	F. J.F.	FIF	F F			1	F	F
MILFORD	2,076	F	Fl	F l		l	1	F	F
NEW LONDON	2,043	1	FIF	· [-	PIP	1	ŀ	F	F
** WILLIAMSBURG	2,033		Р Р	ΡI	P	1	1	F	F
LAKE CITY	2,006	PIP	FIF	FFF	PIP	P P	1	F	F
CORNING	1,939	F	F. I.F.	F 1	PIP			F	F į
MANSON	1,924	F	F	F	* * 4 * .	1	1	F	F
ACKLEY	1,900		F	1		1	1	F	F
WEST BRANCH	1,867		FIP	F P	P I P	1	1		F Í
NASHUA	1,846	F	FF	- F I	P 1		to a set to see a great	F	F
CORYDON	1,818	F	Fl	F 1	Ρļ	1		F	F
REINBECK	1,808	FI	F F	F	1			F	F
ALTA	1,720	FI	PIP	FI	PIP	- 1		F	F
GUTHRIE CENTER	1,713		FIF		PIP		1		F
BEDFORD	1,692	PIP	FIF	F 1	10 10 Land	1	1	F	F į
DENVER	1,647	FIF	FIP	F I	PIP			F	F
MANNING	1,609		FIP	- 1		P P	P P	F	F
LAURENS	1,606	F	F LF	E LE	e e e e e e e e e e e e e e e e e e e		1	F	F i
REMSEN	1,592	FIF	F-LF.	F. [F.	FIF	- 1 - 1	F 1	F	F
	the second of the	1			· .	•			· .

^{**} Indicated providing for payment (full or partial) of premiums toward Retirees' Health and Accident Insurance.

		LIFÉ	HOSPITAL	ACCIDENT/ DISABILITY	PRESCRIPTION DRUGS	DENTAL	VISION	FALSE ARREST	WKMAN'S COMP.
CITY	POPULATION	OFF. FAM.	OFF. FAM.	OFF. FAM.	OFF. FAM.	OFF. FAM.	OFF. FAM.	OFF.	OFF.
LOGAN	1,540					1		P	F
PLEASANTVILLE	1,531	FILT	F	F		P	1.1	F	F
** AKRON	1,517	FIP	F P	FIP	1		l.	F	F
FAYETTE	1,515	F I	FI	FI		t	$x_{i,j} = y_i(\boldsymbol{t}) \cdot x_i^{i,j} \cdot x_i^{i,j}$	F	F
** BROOKLYN	1,509		FIF	FIF	FIF	P P	P	F	F
STRAWBERRY POIN	T 1,463	1	FI	1	1	1		F	F
LISBON	1,458	FI	F F	· I.	PIP	PIP	$\mathbb{I}_{\mathcal{A}} = \{t_{\mathcal{A}}, t_{\mathcal{A}}\}$	E	F
COON RAPIDS	1,448	FIF	FIF	FIF	1	" " ₁	the second second	F	F
BUFFALO	1,441	Pilli	FIF	FI		FIF		F	F
VILLISCA	1,434		FIF	1	PIP	1	1		F
COLUMBUS JUNCTIO	ON 1,429	1	FIF	FIF	F F	. 1		F	F
**BLUE GRASS	1,377	PIP	FIF	FIF	P P	PIP	P 1 P	F	F
- DUNLAP	1,374	F I	FIF	FIF	PIP	1	FIF	F	F
GREENE	1,332		FIF	# F . 4 l . 5.4	FIF	PIP			
ODEBOLT	1,299	PI	F. "I	1	FI		1	F	F
STATE CENTER	1,292	FI	-F IF	FIF	PIP	1 - 1		F	F
LAKE VIEW	1,291	F P	FIP	FIP	FIP	- 1		F	F
BONDURANT	1,283		FIF	PIP	- 1	PIP	4	Р	F
TRIPOLI	1,280	. 1	FIF	FIF	PIP	1	l	F	F
LANSING	1,181		FIF	F F	PIP	1			F
ARMSTRONG	1,153	PIP	FIF	FI	PIP			F	F
** JEWELL	1,145	FI	PIP	PIP	1		-	F	F
**AURELIA	1,143	FI	Fl	F		1 -: 1	F 1	F	
EARLHAM	1,140	FI	F	F	f to the		The state of the s	F	F
CONRAD	1,133	- F	FIF					F	F
FREDERICKSBURG	1,075	PIP	PIP	PIP		1	1	F	F

^{**}Indicated providing for payment (full or partial) of premiums toward Retirees' Health and Accident Insurance.

		LIFE	HOSPITAL	ACCIDENT/ DISABILITY	PRESCRIPTION DRUGS	DENTAL	VISION	FALSE ARREST	WKMAN'S COMP.
	CITY POPULATION	OFF. FAM.	OFF. FAM.	OFF. FAM.	OFF. FAM.	OFF. FAM.	OFF. FAM.	OFF.	OFF.
					7 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	ing the second of the second o		- 	
	CALMAR 1,053	1	P P	1	P-		t e	F	
:*	ARNOLDS PARK 1,051	FIP	FIP	FIP	FIP	1	1	F	F
	VICTOR 1,046	FIF	FIF	FIF	l I j		$(1-1)\cdot (1+\varepsilon) = \varepsilon$	F	F
	SEYMOUR 1,036	FI	FIP	FIP	1	1	1	F	F.
	APLINGTON 1,027	FF	F IE	FIF				F	F
k y	MANILLA 1,020	FIF	E.J.E.	FĮF			t to the second	F	F
**	DANVILLE 994	Pl	F I P	F		FIP	F	F	F
	FAIRBANK 980	1	FJF		·		1		
ki	EXIRA 978	FIF	FIF	FIF	FIF	1		F	F
	SLOAN 978		PIP	Р Р	PIP		1 - 1 - 1	F	F
	DONNELLSON 972	FIF	FJF	F. I.F.	1		44	F	F
	GRAND JUNCTION 970	FI	FIF	ΡĮ	PIP	P 1 - P	1	F	F Î
	BAXTER 951	1000	PIP	P P	1	i e la la compa	1	F	F
	MC GREGOR 945	FIF	FIF	FIF	, E F -		$\mathbb{R}^{n_{1} \times n_{2}} = \mathbb{R}^{n_{1} \times n_{2} \times n_{2}}$	F	F
	WEST BEND 941	PIP	F F	FIF	P P	1		F	F
*:	GRAETTINGER 923	FI	Fl	F	. 1.				F
	TREYNOR 920		FIF	FI	1				F
*:	SIOUX RAPIDS 897	FI	FIF				1		F
	POMEROY 895	F	P. J. P.	_ P [1.	F	F
	ADAIR 883	Fl	F LF	F	FF	1-	1	F	F
	READLYN 858		F I	F	F -F -		1	F	
	HEDRICK 847	P 1 P	P I P	1	[- '' -]			F	F
	JANESVILLE 840	F. 1	FIF	1	FIF	FIF	1	F	F
*	SCHALLER 832	FIF	FIF	F			**	F	F
*:	k SABULA 824	FIF	FIF	FJF		1	1	F	F
			_		* · · · ·	•			

Indicated providing for payment (full or partial) of premiums toward Retirees' Health and Accident Insurance.

en en en en en en en en en en en en en e		LIFE	HOSPITAL	ACCIDENT/ DISABILITY	PRESCRIPTION DRUGS	DENTAL	VISION	FALSE ARREST	WKMAN'S COMP.
<u>CITY </u>	PULATION	OFF. FAM.	OFF. FAM.	OFF. FAM.	OFF. FAM.	OFF. FAM.	OFF. FAM.	OFF.	OFF.
FONTANELLE	805	1 - 1	F	F	1 1 1		1	F	F.
ROLFE	796	F	FIF	FIF		1	1	F	F
Dows	771	1	P	Pl					F
** HARTFORD	761	FIF	FIF	FIF		FIF	FIF	F	F
SCRANTON	748	FI	FI	E			grande e Magranda d	F	F
MURRAY	703						1	F	F
BURT	689		FIF			18 18 18 18 18 18 18 18 18 18 18 18 18 1	l l	F	F
MYSTIC	665		1				4		F
GILMAN	642	1	FIF				1	F	F
** COGGON	639						1	F	F
GILMORE CITY	626		Pl	Pl		t		F	F
** VENTURA	614] F F							
CLERMONT	602		 F	P			1	F	F
FARNHAMVILLE	461	P	FI	F	[F []]		1	F	F
SUBTOTALS:	(F) (P)	86 28 16 16	119 78 13 31	90 39 13 15	26 19 36 34	17 10 15 16	7 4 4 3	116 2	131
TOTALS:		102 44	132 109	103 54	62 53	32 26	11 7	118	131

^{**}Indicated providing for payment (full or partial) of premiums toward Retirees' Health and Accident Insurance.
(Total number of cities reporting this coverage is 25.)

VACATION, SICK, AND HOLIDAY POLICIES OF POLICE DEPARTMENTS (FY 1984)*

As shown in Table 10, there is great variation among departments serving cities of less than 5,000 population in vacation allotments, sick leave, and the number of paid holidays offered officers. The most common vacation allotment after one year of employment in these departments is forty hours, offered by 91 departments (66%). Most of these departments increase vacation time to 80 hours after the second year.

The most frequent vacation allotment after 20 years in these departments is 120 hours, with 39 departments reporting that figure. Another 36 departments report a 160-hour allotment after 20 years.

Comparison of the larger and smaller cities in this table shows generally that the larger ones more frequently offer increasing vacation through 15 or 20 years. In departments in cities over 4,000 population, for example, one reaches peak vacation after 7 years, four after 10 years, four after 15 years, and five after 20 years. With the cities of less than 1,000 population, however, the breakdown is this: seven reach maximum after one year, six after two years, three after five years, one after seven years, eleven after ten years, five after fifteen years, and none after twenty. Part of this disparity is due to the fact that many smaller departments have not developed policies to deal with officers who might remain with them for fifteen or twenty years.

Inspection of the table will show that a few departments offer vacation allotments well above those offered in others. In some cases, these allotments can be misleading, as they take the place of paid holidays and sick leave. The departments included among this group are Bedford (168 hours after 1 year, but no holidays or sick leave) La Porte City (96 hours after 1 year, but no increase until after 10 years), Manning (96 hours after 1 year, but no increase over time, and no holidays), Greene (112 hours after 1 year, but no increase over time), Arnolds Park (144 hours after 1 year, increasing to 432 hours after 10 years, but no paid holidays), Baxter (168 hours after 1 year, increasing to 336 hours after two years, but no paid sick leave), Graettinger (144 hours after 1 year, increasing to 192 hours after 5 years), and Janesville (96 hours after one year, but no increase over time).

Most departments report a 12-month minimum before officers may use vacation time, although six departments have no minimum, five have a 6-month minimum, one requires 10 months, and another 13 months.

One item on the table which does tend to correlate with city size is the existence of a formal sick leave plan. All the cities over 2,000 population have such plans, while 22 of the 79 cities below that population have no sick leave policy.

Great variation occurs in the annual accumulation of sick leave from one department to another. As noted above, a number of departments offer no paid sick leave. Of those that do, the range of hours varies from 40 to 720. The largest number, however, offers 96 hours (40 departments), with another 20 offering 48 hours, and 29 offering more than 96 hours. Possible accumulation of sick leave also varies markedly, with 20 departments (mostly serving the smallest municipalities) having no limit, and one having a limit of only 40 hours. The most frequent limit is 240 hours. Smaller cities tend to have somewhat lower limits than the larger ones.

Great variation also occurs in the granting of paid holidays, with the range varying from none (18 departments) to 12 (one department). The most common number of holidays granted is seven, with 42 departments. Eight days of holidays are offered by 26 departments, and nine days by 18. The median number of holidays is 7.4 per department.

TABLE 10

VACATION, SICK, AND HOLIDAY POLICIES

OF POLICE DEPARTMENTS (FY 1984)*

		PAI	D V A	CAT	1 O N	(N	HOUR	s)	MIN. TIME	5 6	K LE	AVE URS)	
CITY	POPULATION	AFTER 1 YR.	AFTER 2 YRS.	AFTER 5 YRS.	AFTER 7 YRS.	AFTER 10 YRS.	AFTER 15 YRS.	AFTER 20 YRS.	BEFORE VAC IS ALLOWED (MONTHS)	FORMAL PLAN	ANNUAL ACCUM.	MAX. ACCRUAL	PAID HOLIDAYS
CHARITON	4,987	80	80	1,20	120	160	160	160	NO MIN.	X .	96	96	10
ANAMOSA	4,958	40	80	80	80	120	120	160	12	Х	180]	1,800	9
MANCHESTER	4,942	88	88	88	88	125	125	160	12	Х	96	150	9
JEFFERSON	4,854	80	80	104	104	120	120	120	6	х	96 l	480	4
HIAWATHA	4,825	80	80	80	120	120	160	160	12	Х	96	960	12
EVANSDALE	4,798	40	80	120	120	160	160	160	NO MIN.	X	144	960	10
HUMBOLDT	4,794	45	90	90	.90	135	135	180	12	х	720	NO MAX.	8
CAMANCHE	4,725	80	80	120	120	160	160	200	12	X	240	960	11
EMMETSBURG	4,621	40	80	80	120	120	120	120	12	х	240	240	8
ORANGE CITY	4,588	40	80	80	80	120	200		12	х	144	960	7
SIOUX CENTER	4,588	48	96	96	96	96	- 144	144	12	х	48	240	7
DEWITT	4,512	110	80	120	120	160	160	200	12	x	120	720	10
ALBIA	4,184	40	80	80	80	120	120	120	12	Х	96 1	480	9
WINTERSET	4,021	48	96	96	104	104	192	192	12	x	96	720	10
WAUKON	3,983	40	80	80	80	120	120	160	12	x	96	960	9
SPIRIT LAKE	3,976	40	80	80	80	120	120	160	12	x	96	768	9
CRESCO	3,860	40	80	80	96	104	120	160	12	х	720	720	11.
DYERSVILLE	3,825	40	40	80	80	120	120	120	12	x	96 1	480	8
OSCEOLA	3,750	80	80	80	120	120	-120	120	12	x	48	740	8
OSAGE	3,718	110	80	80	80	120	120	160	12	i x	96	480	10
	1							1	the state of the s	4, 1		i i	

^{*}At the beginning of Fiscal Year 1984 (July 1, 1983).

		PAI	D V A	CAT	1 O N	(1 N	HOUR	s)	MIN. TIME	5 1 0	KLE	AVE RS)	
CITY	POPULATION	AFTER 1 YR.	AFTER 2 YRS.	AFTER 5 YRS.	AFTER 7 YRS.	AFTER 10 YRS.	AFTER 15 YRS.	AFTER 20 YRS.	BEFORE VAC IS ALLOWED (MONTHS)	FORMAL PLAN	ANNUAL ACCUM.		PAID HOLIDAYS
MONTICELLO	3,641	40	80	80	80	160			12	x	96 l	480	7
PLEASANT HILL	3,493	40	80	120	120	160	160	160	12	Х	96 l	720	9
CARTER LAKE	3,438	40	80	80	96	120	160	240	12	Х	80 l	40	8
WEST BURLINGTON	3,371	40	80	80	120	120	160	160	12	Х	144	180	10
MOUNT VERNON	3,325	40	80	80	80	120	160	160	12	х	168 l	720	8
ONAWA	3,283	40	80	80	80	120	120	160	12	Х	96	960	•
ELDRIDGE	3,279	40	80	120	120	120	120	120	12	х	80	80	7
CARLISLE	3,073	.80	80	120	120	120	160	160	12	х	96	720	9
SAC CITY	3,000	40	80	120	120	120	160	200	12	х	240	NO MAX.	9
TAMA	2,968	45	90	135		· . · · · ·	• . • .	.	12	Х	108	810	7
BELLE PLAINE	2,903	40	© 0	80	80	80	120	120	12	Х	480	480	7
GRUNDY CENTER	2,880	40	40	80	80	80	120	120	12	Х	72 [720	8
BLOOMFIELD	2,849	40	40	120	120	160	•	.	12	х	96	240	8
AUDUBON	2,841	40	40	80	120	120	160	160	12	х	120	960	8
WEST UNION	2,783	. 44	88	96	104	128	168	208	12	Х	96 I	600	9
STORY CITY	2,762	40	80	80	80	120	120	160	12	х	96	* 720	10
WEST LIBERTY	2,723	40	80	80	80	120	120	160	12	Х	56 1	NO MAX.	7
ROCK VALLEY	2,706	40	80	80	80	- 80	120	120	12	Х	96	240	7
NORWALK	2,676	40	80	80	80	120	120	120	12	Х	96	240	8
JOHNSTON	2,617	80	80	80	120	120	160	160	12	- X	96 l	960	10
WILTON	2,502	40	80	80	80	80	120	120	12	х	48 1	240	7
BELLEVUE	2,450	40	80	80	120	120	160	160	12	Х	96 1	100	8
TOLEDO	2,445	40	80	80	80	120	120	120	12	х	96	800	7
GUTTENBERG	2,428	40	80	80	80	120	160	160	12	х	96	480	9
	,										4		

^{*720} hours annually during first 10 years; 960 hours thereafter.

		*P A I	D V A	C A T	1 O N	(I N	HOUR	s)	MIN. TIME	8 0		AVE URS)	
CITY	POPULATION	AFTER 1 YR.	AFTER 2 YRS.	AFTER 5 YRS.	AFTER 7 YRS.	AFTER 10 YRS.	AFTER 15 YRS.	AFTER 20 YRS.	BEFORE VAC IS ALLOWED (MONTHS)	 FORMAL <u>PLAN</u>	ANNUAL ACCUM.	MAX. ACCRUAL	PAID HOLIDAYS
POCAHONTAS	2,352	40	40	80	80	120	180	180	12	1 X 1	96	480	7
JESUP	2,343	40	80	80	80	· . · . · .			12	X	96	960 l	
SUMNER	2,335	54	108	162	162	162	162	162	12		96	480 I	8
LA PORTE CITY	2,324	96	96	96	96	744	744	144	12	X	96 1	720	7
MARENGO	2,308	40	80	120	120	160	160	160	12	X	96 I	840	11
LAKE MILLS	2,281	40	80	80	80	120	160	160	12	X	48	720	8
MADRID	2,281	80	80	120	120	160	200	240	12	X	144	NO MAX.	11.
ROCKWELL CITY	2,276	40	80	80	80	120	120	160	12	х	192	720	9
HUDSON	2,267	54	108	108	108	162	162	162	12	x	54	NO MAX.	9
NORTHWOOD	2,193	40	40	80	. 80	120	160	160	12	х	36	120	7
MILFORD	2,076	40	40	80	80	120	120	120	12	х	48	192	7
NEW LONDON	2,043	40	80	80	80	120	120	160	12	x	56	630	8
WILLIAMSBURG	2,033	40	80	120	120	120	160	160	12	х	96	144	
LAKE CITY	2,006	40	80	80	80	120	120	160	12	х	192	720	7
CORNING	1,939	40	80	80	96	120	160	160	12	Х	96 1	720	7
MANSON	1,924	56	112	112	112	168	224	224	12	х	- 1	NO MAX.	8
ACKLEY	1,900	84	84	84 -	84	126	126	168	12	X	420	1,260	7
WEST BRANCH	1,867	80	80	- 80	120	160	160	160	12	x	120	528	
NASHUA	1,846	40	80	80	80	80	80	80	12	-	1		8
CORYDON	1,818	40	80	120	120	120		-	12	x	48]	360	7
REINBECK	1,808	56	112	112	112	168	168	168	12	Х	48 [NO MAX.	7
ALTA	1,720	45	90	90	90	135	135	135	12	-	- 1		3
GUTHRIE CENTER	1,713	40	80	80	80	120	120	120	12	X	40 1	160	7
BEDFORD	1,692	168	336	336	336	336	336	336	12	-	- 1		

		PAI	D V A	CAT	ON	(I N	HOUR	s)	MIN. TIME	S C	K LEA L HOU	AVE RS }	
CITY	POPULATION	AFTER 1 YR.	AFTER 2 YRS.		AFTER 7 YRS.	AFTER 10 YRS.	AFTER 15 YRS.	AFTER 20 YRS.	BEFORE VAC IS ALLOWED (MONTHS)	FORMAL PLAN	ANNUAL I		PAID HOLIDAYS
							e Table 1				=		
DENVER	1,647	40	80	80	80	120	120	120	12	X	80	480	9
MANNING	1,609	96	96	96	96	96	96	96	12	X	240 1	NO MAX.	•
LAURENS	1,606	72	144	144	144	144	216	216	12	-	. 1		8
REMSEN	1,592	40	80	80	80	120	120	120	6	х	100	3,000	7
LOGAN	1,540	40	80	88	104	120	160	200	12	-	. 1	- •	* 1 + 2 7
PLEASANTVILLE	1,531	40	80	80	120	-120	120	160	12	X	48 1	NO MAX.	9
AKRON	1,517	40	80	80	80	120	120	120	12	Х	144 [720	9
FAYETTE	1,515	40	40	80	96	120	120	120	12	x	96 [240	10
BROOKLYN	1,509	40	80	.80	80	80	120	120	12	х	96 I	720	6
STRAWBERRY POINT	1,463	40	80	80	80	80	80	80	12	X	48	48	•
LISBON	1,458	50	100	100	100	150	150	200	12	X	60	900	7
COON RAPIDS	1,448	40	80	80	80	120	120	120	12	х	48	240	
BUFFALO	1,441	40	40	120	120	120	160	200	12	x	240 1	2,920	11
VILLISCA	1,434	40	80	80	80	120	120	120	12	x	48 1	240	7
COLUMBUS JUNCTION	1,429	40	80	120	120	120	120	120	12	X	56 I	240	8
BLUE GRASS	1,377	40	40	80	80	120	120	120	12	x	40 [40	6
DUNLAP	1,374	50	100	150		•	· · · · · · · · · · · · · · · · · · ·		12	-	• 1	•	10
GREENE	1,332	. 112	112	112	112	112	112	112	12	х	192 1	NO MAX.	8
ODEBOLT	1,299	40	80	•	• •		· -		12	х	48	240	6
STATE CENTER	1,292	40	80	80	80	120	120	120	12	Х	48	480	8
LAKE VIEW	1,291	40	80	80	88 -	88	120	120	12	Х	96	480	8
BONDURANT	1,283	80	80	120	120	160	160	160	6	X	48.1	240	6
TRIPOLI	1,280	45	90	135	•	•	- Ti		12	·	. 1		-
LANSING	1,181	40.	80	80	80	80	80	80	13	X	30 [540	
	1							1		J			

		P- A- I	D VA	CAT	1 O N	(1 N	H O U R	s) .	MIN. TIME	S C		AVE URS)	
CITY	POPULATION	AFTER 1 YR.	AFTER 2 YRS.	AFTER 5 (RS.	AFTER 7 YRS.	AFTER 10 YRS.	AFTER 15 YRS.	AFTER 20 YRS.	BEFORE VAC IS ALLOWED (MONTHS)	l FORMAL <u>PLAN</u>	ANNUAL ACCUM.	MAX. I ACCRUAL	PAID HOLIDAYS
ARMSTRONG	1,153	56	112	112	168	168	224	224	12	l X	48	720	•
JEWELL	1,145	80	80	120	120	120	120	120	12	- 1	. 1	·	8
AURELIA	1,143	40	80	80	80	80	80	120	12	-			7
EARLHAM	1,140	40	80	80	80	80	80	80	12	х	96 l	240	7
CONRAD	1,133	40_	80	80	120	120	120	120	12	-	. 1		6
FREDERICKSBURG	1,075	44	88	88	88	88	132	176	12	-			7
CALMAR	1,053	40	80	80	80	08 ,	80	120	10	-	. 1		
ARNOLDS PARK	1,051	744	144	288	288	432	432	432	12	X	48 [192	
VICTOR	1,046	48	48	90	90	•			12	X	120	360	9
SEYMOUR	1,036	40	40	- 80	80	80	80	80	12	X	96	288	6
APLINGTON	1,027	45	90	90	90	135	135	135	12	Х	64	64	7
MANILLA	1,020	40	80	80	80	120	•	-	- 12	Х	80 l	450	7
DANVILLE	994	40	80	80	80	120	120	160	12	х	96 1	720	9
FAIRBANK	980	40	80	80	120	•	•		12	х	40 1	NO MAX.	6
EXIRA	978	40	80	80	80	80	. 80	80	6	Х	96	240	
SLOAN	978	40	80	80	80	120	120	120	12	Х	48	240	6
DONNELLSON	972	40	80	80	80	80	120	120	12	- 1	-, - • • •	•	7
GRAND JUNCTION	970	80	80-	120	120	160	200	200	12	-	. 1		7
BAXTER	951	168	336	336	336	336	336	336	12	-	. 1	- [7
MC GREGOR	945	40	80	80	80	120	120	120	12	Х	240	240	
WEST BEND	941	80	80	80	120	120	160	160	6	х	96	960	7
GRAETTINGER	923	144	144	192	192	192	192	192	12	х	144 [240	10
TREYNOR	920	40	80	80	80	120	120	120	12	X	40 1	240	8
SIOUX RAPIDS	897	40	80	120	120	160	160	160	12	-	. 1		7

		PAI	D V A	CAT	1 O N	(1 N	HOUR	S-):	MIN. TIME	1 5 1 0	KLE	AVE URS)	
CITY	POPULATION	AFTER 1 YR.	AFTER 2 YRS.		AFTER 7 YRS.	AFTER 10 YRS.	AFTER 15 YRS.	AFTER 20 YRS.	BEFORE VAC IS ALLOWED (MONTHS)	FORMAL PLAN	ANNUAL ACCUM.	MAX. ACCRUAL	PAID HOLIDAYS
						100	100	100	10	1 V	48	170	7
POMEROY	895	40	80	80	80	120	120	120	12	X		· · · .	
ADAIR	883	40	80	120	120	120	120	120	12	X	48	240 l	7
READLYN	858	40	· • .	* .	•	•	•	•	. 12	l X	40 [NO MAX.	7
HEDRICK	847	40	80	120	120	160	160	160	12	-	- 1	•	8
JANESVILLE	840	96	96	96	96	96	96	96	12	Х	40 1	NO MAX.	- 6
SCHALLER	832	56	112	112	112	112	168	168	12	Х	84	NO MAX.	
SABULA	824	80	80	120	120	160	160	160	12	X	76 I	NO MAX.	5
FONTANELLE	805	40	40	80	80	80	120	120	12	х	120 J	720	7
ROLFE	796	40	80	80	80	120	120	120	NO MIN.	X	56 I	60	8
DOWS	771	80	80	80	80	80	80	80	12	-	. 1		5
HARTFORD	761	80	80	80	80	80	80	80	NO MIN.	х	144	NO MAX.	9
SCRANTON	748	40	80	80	80	80	80	80	12	х	. 1	NO MAX.	
MURRAY	703	40	80	120	120	120	120	120	12	Х	96	240	
BURT	689	40	80	80	80	80	80	80	12	Х	96	240	7
MYSTIC	665	40	80	80	80	. 80	80	80	12	-		-	8
GILMAN	642	40	80	80	80	80	80	80	12	X	48 [NO MAX.	6
COGGON	639	40	•		•	•	•	.	12	-	. 1	.	
GILMORE CITY	626	40	80	80	80	120	120	120	12	X	80 [NO MAX.	7
VENTURA	614	. 80	. •	•	•		· · · · ·		NO MIN.	i - i	. 1		- 10
CLERMONT	602	40	40	•	•				12	Х	40 1	NO MAX.	6
FARNHAMVILLE	461	40	80	120	120	160	160	160	NO MIN.	-	* *.*1	• [7
	1									• 1			

SUPPLEMENTAL PAY AND CLOTHING/EQUIPMENT ALLOWANCE FOR POLICE OFFICERS (FY 1984)*

Table 11 presents the current policies of Iowa's small city police agencies regarding supplemental pay and clothing/equipment allowance for full-time officers. Summaries pertaining to each of these are presented below:

As was the case in many of the earlier tables, there is a relationship between city size and provisions for court time reimbursement. Only one of the cities of 4,000 or more does not offer either paid court time or compensatory time. Two of the agencies serving communities between 3,000 and 3,999 do not offer reimbursement (2 of 15, or 13%). With cities between 2,500 and 2,999, five (42%) don't offer compensation, and the group between 2,000 and 2,499 found five of 17 (29%) not offering compensation. Twenty-two of 46 (48%) in the next group didn't offer reimbursement, and 17 of 33 (52%) don't in the smallest cities. There is also a relationship between city size and offering both compensatory time and paid overtime; the largest cities tended more to offer both of these than did the smaller municipalities.

Only 35 of these departments (26%) offered longevity pay, as opposed to 52 of the 67 largest cities (78%). Again, the larger cities are more likely to offer this benefit, as they apparently possess more interest in retaining individual officers for longer periods of time. Only five offer supplemental pay for night duty while none offer it for hazardous duty.

Most departments (92%) in the smaller cities provide uniforms (or cash allowances) to their officers (126 of 137) while few provide cleaning allowances (22, or 16%). While cleaning allowances were found infrequently, allowances for clothing other than uniforms was even rarer: only one of the departments among these small cities offered such an inducement.

One area in which these smaller cities compare favorably with the larger cities is in furnishing weapons and other equipment. The percentage furnishing weapons was almost identical (64%) in small cities and 67% in large ones). Small cities were more likely than larger municipalities to furnish other equipment: 61% of the large cities, and 74% of the small. The small departments were also more likely to provide a cash equipment allowance: 19% of the small cities made such an allowance, compared with only 8% of the large cities.

TABLE 11

SUPPLEMENTAL PAY AND CLOTHING/EQUIPMENT ALLOWANCE FOR POLICE OFFICERS (FY 1984)*

SUPPLEMENTAL PAY CLOTHING/EQUIPMENT ALLOWANCE

CITY	POPULATION	COURT** TIME LONGEVITY	HAZARD NIC DUTY DUT	GHT UNIFORM TY PROVIDED	CLEANING ALLOWANCE	NON-UNIF. CLOTHING WEAPONS ALLOWANCE FURNISHED	OTHER CASH EQUIPMENT ALLOWANCE- FURNISHED EQUIPMENT
CHARITON	4,987	ıs c x	-	- X		- I X	$(\mathbf{x}, \mathbf{x}_{i}) = \mathbf{x}_{i}$
ANAMOSA	4,958	\$ C X	- -		X	- X	x -
MANCHESTER	4,942	\$ C X	. .	- x	Х	x x	x -
JEFFERSON	4,854	\$		- x	•		
HIAWATHA	4,825	\$ c x	-	- X	-	-	
EVANSDALE	4,798	\$ - X	- >	x x	X	- X	X
HUMBOLDT	4,794	\$	- >	x x	X	- X	X
CAMANCHE	4,725	\$ - X		- x	-	- x	x x
EMMETSBURG	4,621	- c -	-	- x		- x	x
ORANGE CITY	4,588		_	- x	•	- x	x -
SIOUX CENTER	4,588	\$ - X		- X	- 11 - -	- x	x -
DEWITT	4,512	\$ C X		- ×	X	- x	X X
ALBIA	4,184	- c x	<u>.</u>	- x	. X	- X	x x
WINTERSET	4,021	\$		- x		- X	x
WAUKON	3,983	\$ - X		- x	X	- x	x
SPIRIT LAKE	3,976	\$	- '	- x	X	- x	x -
CRESCO	3,860	\$ C X		- -	X	- x	x -
DYERSVILLE	3,825	\$ - X	_	- x	- ¹ - - 1 - 1.	- X	x
OSCEOLA	3,750	- C -	-	- X		-	x
OSAGE	3,718	\$ - x		- x			x

^{*}At the beginning of Fiscal Year 1984 (July 1, 1983).

^{**} Court time is reimbursed via extra pay (\$) or compensatory time (C), or both.

CHPDIEMENTAL PAY

CLOTHING/EQUIPMENT ALLOWANCE

CITY POPULATIO	COURT** N TIME LONGEVITY	HAZARD NIGHT DUTY DUTY	UNIFORM PROVIDED	CLEANING ALLOWANCE	NON-UNIF. CLOTHING WEAPONS ALLOWANCE FURNISHED	OTHER EQUIPMENT FURNISHED	CASH ALL&MANCE- EQUIPMENT
MONTICELLO 3,641	[\$ C - X	-	j x		- X	X	→
PLEASANT HILL 3,493	- c -		X		-	Х	_
CARTER LAKE 3,438	s c x	_	X	e de la companya de l		x	•
WEST BURLINGTON 3,371	\$ - x		X	•	-	X	X
MOUNT VERNON 3,325	\$		X	.	-	X	-
ONAWA 3,283			х				•
ELDRIDGE 3,279	\$ C X		х	X	- X		Х
CARLISLE 3,073	-		х		<u>-</u>	•	
SAC CITY 3,000	\$ - x	_	X	- 14 <u>-</u>	- X	Х	
TAMA 2,968	x		x	÷ . ' <mark>→</mark>	-		-
BELLE PLAINE 2,903			X	-	- x	X	
GRUNDY CENTER 2,880	\$ - x		X	—————————————————————————————————————	- X	X	•
BLOOMFIELD 2,849	\$ C X	· · · - · · · -	X	-	-	X	
AUDUBON 2,841	\$ - X		х	x	- X	X	
WEST UNION 2,783	\$		х		- x	X	
STORY CITY 2,762	\$ C X	<u>-</u>	X	- 1 <u></u> 1	- X	X	
WEST LIBERTY 2,723		-	X		- X	X	-
ROCK VALLEY 2,706	\$	-	X	.	- x	X	
NORWALK 2,676	- c -	-	X	-			
JOHNSTON 2,617	x	<u> </u>	X	-	-	and the second second	
WILTON 2,502			X	-	_	•	
BELLEVUE 2,450	\$ C -	- <u>- </u>	X	X	• • • • • • • • • • • • • • • • • • •		
TOLEDO 2,445		_	Х		- · · · · · · · · · · · · · · · · · · ·	X	X
CUTTENBERG 2,428		• • • • • • • • • • • • • • • • • • •	x	_	- X	X	x

^{**} Court time is reimbursed via extra pay (\$) or compensatory time (C), or both.

UPPLEMENTAL PAY CLOTHING/EQUIPMENT ALLOWANC

	CITY	POPULATION	COURT *	* LONGEVITY	HAZARD <u>DUTY</u>	NIGHT DUTY	UNIFORM PROVIDED	CLEANING ALLOWANCE	NON-UNIF. CLOTHING ALLOWANCE	WEAPONS FURNISHED	OTHER EQUIPMENT FURNISHED	CASH ALLOWANCE- EQUIPMENT
	POCAHONTAS	2,352	\$ C	an in terminal = 1,1	- ·		1 X	- -	<u>-</u>	ļ X		
	JESUP	2,343	- c		· · · · · · · · · · · · · · · · · · ·	<u> -</u>	Х		-	х	X	·
-	SUMNER	2,335	\$ -	-	<u>.</u>		X	X	*. 	X	X	<u>-</u>
	LA PORTE CITY	2,324			- 1 - 1	Х	Х	X	-	-	X	
	MARENGO	2,308	\$ -	-		. .	Х	_	_	×	x	-
	LAKE MILLS	2,281	\$ -	•	-		Х	×	5	х	X	•
	MADRID	2,281	- c		-	-	X		-	-		
	ROCKWELL CITY	2,276	C,	-	-	-	х		•	Х	X	a
	HUDSON	2,267	\$ C	-	-	_	х	. · . -	.=	х	X	
	NORTHWOOD	2,193	\$ -	→	-		Х	<u>.</u>	-	х	×	
	MILFORD	2,076		X	· • ·	- <u>-</u> -	x	-	-	'' X ' '' ''	X	
	NEW LONDON	2,043	- c	· · · · · · · · · · · · · · · · · · ·		X	х	_	***************************************	-	· · ·	X
	WILLIAMSBURG	2,033		* * + * ;	<u>-</u>	-	х	<u>-</u>		-	_	X
	LAKE CITY	2,006	\$	· · ·		-	Х		· · ·		-	X
	CORNING	1,939	\$ -	, , , X	-	-	Х	<u>-</u>		X	X	
	MANSON	1,924		_	-	-	х	-	•	-		
	ACKLEY	1,900	<u>.</u> _	-	-	-	X		-	Х	-	
	WEST BRANCH	1,867	- C	X	A 🕳 🕙	· -	į x	• • • • • • • • • • • • • • • • • • •	_	Х	X	
	NASHUA	1,846		The Salar Salar	- <u>-</u> .	-	Х			Х	_ X	-
	CORYDON	1,818	\$ -	X	<u> </u>	X	Х	· . • .	- F	×	x	-
	REINBECK	1,808		.		_	х		- •	Х	X	-
	ALTA	1,720	-	X	-		X	= 1	-	X	X	
	GUTHRIE CENTER	1,713		-	-		X		-	-	-	
	BEDFORD	1,692		-	-		X	. -		Х	-	• • • • • • • • • • • • • • • • • • •
		. 1					•			the state of the s		

^{**} Court time is reimbursed via extra pay (\$) or compensatory time (C), or both.

SUPPLEMENTAL PAY

CLOTHING/EQUIPMENT ALLOWANCE

CITY	POPULATION	court TIME	.* LONGEVITY	HAZARD <u>DUTY</u>	NIGHT DUTY	UNIFORM PROVIDED	CLEANING ALLOWANCE	NON-UNIF. CLOTHING ALLOWANCE	WEAPONS FURNISHED	OTHER EQUIPMENT FURNISHED	CASH ALLOWANCE- EQUIPMENT
DENVER	1,647	- C	·		<u></u>	1 ×	X			X	
MANNING	1,609		= .		- - .	x	-		Х	×	_
LAURENS	1,606	\$ -	-	· · · · · · · · · · · · · · · · · · ·	- -	x	_	::	X	X	-
REMSEN	1,592	\$ -		. . .	<u>-</u>	-	_		-	-	_
LOGAN	1,540	\$ -	· · · · · · · · · · · · · · · · · · ·	<u>-</u>	_	-	-		x	X	
PLEASANTVILLE	1,531	- C		-	_	×	·	• • • • • • • • • • • • • • • • • • •	-	-	
AKRON	1,517	\$ -	<u> </u>	-		x		-	X	x	X
FAYETTE	1,515		X	-	· * <u>*</u> -	X	X	-	-	×	
BROOKLYN	1,509	- C	X	· . · - ·	· • 1.	Х	<u>.</u>		_	<u> </u>	2
STRAWBERRY POINT	1,463		• · · · · •	- , - -	***	X	-	-	-	X	
LISBON	1,458	\$ -	· . · · · · · ·		-	х	<u></u>	· · · · · · · · · · · · · · · · · · ·	X	x	=
COON RAPIDS	1,448		· • •			X		- <u>-</u>	×	X	±.
BUFFALO	1,441	\$ -	•	-	-	X	•	=	х		
VILLISCA	1,434	\$	-	_	-	x	-	<u>.</u>	X	X	-
COLUMBUS JUNCTIO	N 1,429		<u>.</u>	_		X	-	44	х	X	· ·
BLUE GRASS	1,377	\$ C	· · · · · · · · · · · · · · · · · · ·			X	X	-	-	· ·	X
DUNLAP	1,374	- C	<u> </u>	·	. •.	, x	-	-	χ	x	-
GREENE	1,332		→ .* -	- - °,		Х	-	- 1	-		-
ODEBOLT	1,299	\$ -	-	-		Х	# .	- · ·	X	X	.
STATE CENTER	1,292	- c	Y	-		Х		-	х	X	
LAKÉ VIEW	1,291		-	_	_	х		-	Х	X	<u>.</u>
BONDURANT	1,283	- C			÷ .	X	Х	.	-	x	X
TRIPOLI	1,280	- c		-	·	-	-	-	2 3		- · · · · · · · · · · · · · · · · · · ·
LANSING	1,181			- -	-	X	. -	=	X	· · · · X	

^{**} Court time is reimbursed via extra pay (\$) or compensatory time (C), or both.

SUPPLEMENTAL PAY CIOTHING/FOULPMENT ALLOWANC

CITY	POPULATION	COURT TIME	** LONGEVITY	HAZARD DUTY	NIGHT DUTY	UNIFORM PROVIDED	CLEANING ALLOWANCE	NON-UNIF. CLOTHING ALLOWANCE	WEAPONS FURNISHED	OTHER EQUIPMENT FURNISHED	CASH ALLOWANCE- EQUIPMENT
ARMSTRONG	1,153) - C	· · · · · · · · · · · · · · · · · · ·	-	. <u>-</u> .	i x	e e e e e e e		x	X	<u>.</u>
JEWELL	1,145		. <u>-</u>	-	·	X	- · · · · · · · · · · · · · · · · · · ·	-	х	X	-
AURELIA	1,143	\$ -		- · · · · ·		l x	-	-	X	taling the same	· 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
EARLHAM	1,140	\$ C	-	·	-	X	-	-	- 12 - 13 - 13 - 13 - 13 - 13 - 13 - 13	.	-
CONRAD	1,133		•	- ·	. -	X	-		X	X	
FREDERICKSBURG	1,075	- c	; -	- -	-,	X	-	· <u>-</u> :	х	X	-
CALMAR	1,053		· * · · ·= .	•		X	-	· · · · · · · · · · · · · · · · · · ·	Х	X	-
ARNOLDS PARK	1,051		· •	-	-	X	X	-	Х	X	
VICTOR	1,046	C	-	·	- · · · · · · · · · · · · · · · · · · ·	х	·		х	X	-
SEYMOUR	1,036	<u>-</u> -	. <u>-</u>	_	<u>_</u>	X			х	X	-
APLINGTON	1,027		. <u>-</u>	-	. -	X	-	-	-		-
MANILLA	1,020		***	· · · · ·	.				X	X	
DANVILLE	994		-	• • · · ·	<u> </u>	X	-	-	-	X	x
FAIRBANK	980		• •	-	-	Х			X	X	X
EXIRA	978	- c	: - ,	- -	-	Х			-	-	X
SLOAN	978	- c	-	-	-	-		-	х	X	
DONNELLSON	972		.	<u></u>	-	X - X			-	X	•
GRAND JUNCTION	970	- (-	<u>-</u> 1	· <u>+</u> -	x		-	х	X	
BAXTER	951			<u> </u>		X	-	-	х	. X	-
MC GREGOR	945		.	· · · - ·	-	X		- · · - · ·	-	X	
WEST BEND	941		-	- -	. - . ·	X		-	X	X	<u>-</u>
GRAETTINGER	923		- 1 - 1,	X	.	1 (4)	-	-	Х
TREYNOR	920	\$ -	-	· •	-	X	- X		-	X	· X
SIOUX RAPIDS	897			-	-	X			-	X	
		•			-	•					

^{**} Court time is reimbursed via extra pay (\$) or compensatory time (C), or both.

SUPPLEMENTAL PAY

CLOTHING/EQUIPMENT ALLOWANC

CITY	POPULATION	GOURT TIME	LONGEVITY	HAZARD DUTY	NIGHT DUTY	UNIFORM PROVIDED	CLEANING ALLOWANCE	NON-UNIF. CLOTHING ALLOWANCE	WEAPONS FURNISHED	OTHER EQUIPMENT FURNISHED	CASH ALLOWANCE- EQUIPHENT
POMEROY	895	1	_	_		J ×			1 X	<u>~</u>	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ADAIR	883	j 	— <u>—</u> _	<u>.</u> .		1 x	· · · · · · · · · · · · · · · · · · ·	-	l X	Х	
READLYN	858	i	<u> </u>		_	X		· •	-	X	
HEDRICK	847	- C		· .	-	X	- -	·	_	•	n filip a nd en s
JANESVILLE	840	- c	· · · · · · · · · · · · · · · · · · ·	_		X	_	<u>.</u>	_	X	X
SCHALLER	832			<u>-</u>	· · · · <u>·</u> · · · .	X	***	in in the second	l x	X	X
SABULA	824	- c	×		, =	X	-	- 1. <u>-</u>	1 x	X	X
FONTANELLE	805	\$ C	·		-	X	eri e e e e e e e e e e e e e e e e e e	·	X	x	x
ROLFE	796	- c	X		in.) X			X	x	X
DOWS	771	 - G	<u>-</u>	<u>-</u>	-		· .		_	•	=
HARTFORD	761	 \$ C	-	-	-	х	, T. C	_	-	x	X
SCRANTON	748		-	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	· · · ·	X .	1 - 1	_	Х	X	-
MURRAY	703		· · · · · · · · · · · · · · · · · · ·		_		-	-			
BURT	689		-	· 🔐 .	<u>.</u>	X	-		х	X	.
MYSTIC	665			, · - <u>-</u> , .	-	-	=	<u></u>	_	X	•
GILMAN	642	- c		· .	-	x	——————————————————————————————————————		Х	X	
COGGON	639			-	· -	х	X	٠ - عــاً	-	-	X
GILMORE CITY	626	\$ -			-	Х		-	х	X	
VENTURA	614	\$ -		-	· · ·	Х -	** =		х	X	
CLERMONT	602	\$ C	·	· -	` <u> </u>	-		-	<u> </u>		
FARNHAMVILLE	461	- c		" <u>-</u> '	· •	X			Х	X	
TOTAL	S:	55 49	35	0	5	126	22	1	87	101	26

^{**} Court time is reimbursed via extra pay (\$) or compensatory time (C), or both.

OVERTIME COMPENSATION AND "MOONLIGHTING" POLICIES OF POLICE DEPARTMENTS (FY 1984)*

Compensation for overtime work is another area in which police departments serving these cities of less than 5,000 population differ from the larger departments. While all of the larger departments provide some form of compensation for overtime, 33 of these smaller cities (24%) do not. Like the larger cities, however, provisions for compensatory time are more common than paid overtime; 72 of these departments provide for compensatory time, while 55 provide for paid overtime.

Also similar to the larger departments, these departments tend to allow their officers to work second jobs. This "moonlighting" is permitted in 122 of these departments (89%), with 39 putting no restriction on an officer's second job. Large cities are more likely to restrict such employment.

The types of restrictions placed on secondary employment vary greatly. Fifty-three of the departments (39%) restrict the type of employment; fourteen (10%) restrict the number of hours. Departments are more likely to require notification when officers hold second jobs (50%), and/or require approval by the department preceding employment (37%). Generally speaking, the departments serving cities of more than 5,000 population tend to put more restrictions on secondary employment than these smaller cities, perhaps because the larger cities tend to have higher pay scales. With the lower average pay in these smaller departments, officers may be more likely to seek secondary employment.

While more than half the departments serving large cities provided city insurance when officers were working off-duty in law enforcement-related work, less than half the smaller cities do so. It is possible that this difference is accounted for by the fewer opportunities for off-duty law enforcement-related work in smaller municipalities.

TABLE 12

OVERTIME COMPENSATION AND "MOONLIGHTING" POLICIES

OF POLICE DEPARTMENTS (FY 1984)*

			OVERTIME COM	iP. "	MOONLIG	HTING	(A D D I	TIONAL	EMPLO	YMENT	Γ)
	<u>C1TY</u>	POPULATION	COMP. PAID TIME OVERTIME	E ALLOWED	NOT RESTRICTED	TYPE OF EMPLOYMENT RESTRICTED	NUMBER OF HOURS RESTRICTED	DEPARTMENT MUST BE NOTIFIED	DEPARTMENT MUST GRANT APPROVAL	BY (ERED ** CITY RANCE
	CHARITON	4,987	· XX	ı x	- 1	X		X	x	. 1	-
	ANAMOSA	4,958	х х	Х	1 × 1				-	- 1	-
	MANCHESTER	4,942	х х	x	- 1	X	_	x	X	l'	•
	JEFFERSON	4,854	х -	x	- I I	<u>-</u>	-	X		sal I 🔒 📑 🗝	
	HIAWATHA	4,825	х х	×	- <u>i</u>		•	X		1	×
	EVANSDALE	4,798	х х	х	1 - 1	X		=	-	1 -	-
	HUMBOLDT	4,794	x -	Х	1 - 1	x	X	X	x	- I	-
	CAMANCHE	4,725	x ,	х	1 × 1			<u>.</u>	•	-	-
	EMMETSBURG	4,621	х -	х	- 1	* ** X * _ * _ *		X	X		•
	ORANGE CITY	4,588	- x	х	1 ÷	- · · · - · · · · · · · · · · · · · · ·	_	X	-	1 >>	,
	SIOUX CENTER	4,588	- x	х	1 1	×	-	X	X	1 >	‹
	DEWITT	4,512	х х	х	1 × 1		÷ 1		- -	-	-
	ALBIA	4,184	x -	X	1 - 1	X	· · · · · · · · · · · · · · · · · · ·	- X	X	1 >	(
	WINTERSET	4,021	- x	X	1 x 1	-	,		.	- 1	•
	WAUKON	3,983	x	х	1 × 1			· · · · · · · · · · · · · · · · · · ·	-	1	•
	SPIRIT LAKE	3,976	- x	х	- 1 - 1	· · · · · · · · · · · · · · · · · · ·	.	X	X	-	-
	CRESCO	3,860	x x	×	1 x 1			- · · · · · · · · · · · · · · · · · · ·	-	1 >	•
	DYERSVILLE	3,825	- x	х	* 1	-	-	X		- 1	-
7	OSCEOLA	3,750	x -	х		X	- ,	X	X	-	•
	OSAGE	3,718	x	х	- 1	X	X	X		-	-
	MONTICELLO	3,641	х х	x	1 - 1	<u>.</u> . :	· · · · · · · · · · · · · · · · · · ·	X	x	1 >	,

^{*}At the beginning of Fiscal Year 1984 (July 1, 1983).

OVERTIME COMP. "MOONLIGHTING" (ADDITIONAL EMPLOYMENT

CITY	POPULATION	COMP. TIME	PAID OVERTIME	ALLOWED	NOT RESTRICTED	TYPE OF EMPLOYMENT RESTRICTED	NUMBER OF HOURS RESTRICTED	DEPARTMENT MUST BE NOTIFIED	DEPARTMENT MUST GRANT APPROVAL	COVERED BY CITY INSURANCE**
PLEASANT HILL	3,493	×	÷.	X	1 - 1	X	_	X	X	
CARTER LAKE	3,438	X	X	х	- 1	. X	-	X	x -	-
WEST BURLINGTON	3,371	-	X	х	r x 1	- - 2.5	-	<u>-</u>		1 x
MOUNT VERNON	3,325	-	x	Х	1 1	-		X	· -	
ONAWA	3,283	X	-	х	[X]				<u> </u>	· •
ELDRIDGE	3,279	Х -	. X	х	1 - 1	X		X	X	1 x
CARLISLE	3,073	-	 .	х	- 1	×	-	X	X	x
SAC CITY	3,000	-	Х	X	1 -1	X	_	-		-
TAMA	2,968	X	=	×	- 1		<u> </u>	X		1 × [
BELLE PLAINE	2,903	-		Х	1 - 1 - X1	<u></u>	<u>-</u>			, x
GRUNDY CENTER	2,880	-	x	х	1. 4 1	-	_	X	x .	1 X
BLOOMFIELD	2,849	· · · <u>-</u> ·	X	×	1 x 1		.	.		-
AUDUBON	2,841	X	<u>.</u> 	Х	1 - 1	-	-	X	<u>-</u>	t x f
WEST UNION	2,783	_	x	×	1 - 1		, -	х	•	-
STORY CITY	2,762	Х		х	1 - 1	X .	<u>.</u>	X	X	x
WEST LIBERTY	2,723	-	-	-	1 1	<u>-</u>	-	_		· 1 -
ROCK VALLEY	2,706	-	X	х	1		-	X	X -	x
NORWALK	2,676	X	<u> -</u>	X	- 1	×	-	·		1 x 1
JOHNSTON	2,617	X	X	Х	1 - 1	<u>.</u>		X	×	-
WILTON	2,502	<u>-</u>	and Agency	Х	1 X 1	· · · · · · · · · · · · · · · · · · ·	1 j	- · · · · · · · · · · · · · · · · · · ·	_	l X
BELLEVUE	2,450	Х	x	×	- 1	×	=	X	×	
TOLEDO	2,445	-	-	Х	1 - 1	*	e de 💆 Longo	X	X	X
GUTTENBERG	2,428		X	X	1 - 1	X		_		1 x
POCAHONTAS	2,352	х	×	x	1 1	X	×	×	X	1 x

^{**} When second job is related to law enforcement.

		OVER	TIME COMP.	11 p	OONLIG	HTING"	(ADDI	TIONAL	EMPLO	YM	ENT)	
CITY	POPULATION	COMP.	PAID OVERTIME	ALLOWED	NOT RESTRICTED	TYPE OF EMPLOYMENT RESTRICTED	NUMBER OF HOURS RESTRICTED	DEPARTMENT MUST BE NOTIFIED	DEPARTMENT MUST GRANT APPROVAL		COVERED BY CITY INSURANCE *	ጵ
JESUP	2,343	Х	_	-	1 - 1		s in the second					į.
SUMNER	2,335	_	X	X	X - 1		•	-		1.	X	ĺ
LA PORTE CITY	2,324	-	X	j x	1 = 1	er og er <mark>-</mark> og som som Signifikation	-	X	- 1	1	X .a	Ĺ
MARENGO	2,308	-	х	X	1 X 1	-		-	· · · · · · · · · · · · · · · · · · ·	ı	-	i .
LAKE MILLS	2,281	X	. X	Х	1 - 1	X		X	X	ŀ	Х	Ĺ
MADRID	2,281	. X	x a	х	1 - 1	x	X	X	X	1	X .	ŗ
ROCKWELL CITY	2,276	Х	· .	Х	1 x 1	· · · ·	e i e e		· · · · · · · · · · · · · · · · · · ·	F. 1	-	
HUDSON	2,267		x	х	- +	· · · · · · · · · · · · · · · · · · ·		X		· ·	Х	
NORTHWOOD	2,193	_	X	Х	1 - 1 - 1 - 1	X	×	X	X	- 1	-	
MILFORD	2,076	Х	-	х	1	×	•	X	X	1	-	
NEW LONDON	2,043	Х	* <u>*</u> -	Х	1 - 1 - 1	×	<u>.</u>	X	X	· []	Х	
WILLIAMSBURG	2,033	-	÷	Х	1 - 1	x	e e e		-	. 1	х	
LAKE CITY	2,006	- - -	- X	х	1 x 1	<u>-</u>		-		1	X	
CORNING	1,939		. "X	X	1 - 1	×	e in pe <mark>t</mark> alah salah s	X	X	1	X	
MANSON	1,924	-	x	X	1 1			X		1	Х	
ACKLEY	1,900	-		X	1	X	-	X	X	- 1	-	
WEST BRANCH	1,867	Х	-	×	[- X -]		-	-	•	1	Х	
NASHUA	1,846	-	-	X	1 - 1	-	-	X	X	1	-	
CORYDON	1,818	-	X	×	1 X 1		-	= =		1	-	
REINBECK	1,808	X		×	1 - 1	- · · · · · · · · · · · · · · · · · · ·		-	_b	1	X	
ALTA	1,720	X	. -	-	1 - 1		- 1	-	:	1	_	
GUTHRIE CENTER	1,713		- -	×	- "1	-	-	X	X	2.15	х	
BEDFORD	1,692	-	<u>-</u>	-	1 - 1	, j. -	-	-		- 1		
DENVER	1,647	Х		X	1 - 1	X	-	X		ı,	-	
				i ,								

^aPaid overtime for holidays only.

b Mayor must grant approval.

^{**} When second job is related to law enforcement.

		OVER	TIME COMP.	n b	100NLIG	HTING	(A D D 1	TIONAL	EMPLO	Y M	ENT)	
<u>CITY</u>	POPULATION	COMP.	PAID OVERTIME	ALLOWED	NOT RESTRICTED	TYPE OF EMPLOYMENT RESTRICTED	NUMBER OF HOURS RESTRICTED	DEPARTMENT MUST BE NOTIFIED	DEPARTMENT MUST GRANT APPROVAL		COVERED BY CITY INSURANCE **	¢
MANNING	1,609	-	- 1 - 1	X	1 - 1	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		X	х	1	-	
LAURENS	1,606	-	x	х	1 - 1	X		*	•	1	x	
REMSEN	1,592		х	х	1 x x 1	- - -	-	-		1	х	
LOGAN	1,540	X	-	х	1 x -1		<u>→</u> 110 m		<u>.</u>	1	x	
PLEASANTVILLE	1,531	X		Х	1 1		-	X	a en la e go de	. 1	-	
AKRON	1,517	х	X	Х	1 - 1	- <u>-</u> ,	×	: x :	X		•	
FAYETTE	1,515	. X	X	-	1 - 1	<u> </u>				1	-	
BROOKLYN	1,509	X	-	Х	1 - 1	X		X	Х	1	x	
STRAWBERRY POINT	1,463	. . .	-	х	- 1	X		-		1	-	
LISBON	1,458	-	х	х	1 - 1	X - 1 - 1		_		1	-	
COON RAPIDS	1,448	-	-	х	1 1		×	X	X	1	-	
· BUFFALO	1,441	Х	х	х	1 1	en en en en en en en en en en en en en e	<u> </u>	X	X	. 1	-	
VILLISCA	1,434	_	Х	х	x 1	<u>-</u>	-	-	•	. 1	-	
COLUMBUS JUNCTION	1,429	Х	· · · · · · · · · · · · · · · · · · ·	х	1 x 1				—————————————————————————————————————	1	x	-
BLUE GRASS	1,377	X	· •	х	1 - 1	x	x	X	Х	1	-	
DUNLAP	1,374	Х	-	х	1 x 1		- •	• • • • • • • • • • • • • • • • • • •	-	+ , 1 ,	x	
GREENE	1,332	-	-	Х	1 . X . 1	e de la companya de l	<u>.</u> 1	-	•	1	×	
ODEBOLT	1,299	· 🕳 ·	х	Х	1 - 1			X	•	- 1	X	
STATE CENTER	1,292	X	· · · · · · · · · · · · · · · · · · ·	Х	1: 1	-	<u>.</u>	X	e e e	. 1	-	
LAKE VIEW	1,291	-	_	Х	- 1	x	-	X	X	1	х	
BONDURANT	1,283	X	•••	Х	1 - 1	x	- 1			1	x	-
TRIPOLI	1,280	. X	- · ·	_ · · · _	1 - 1		marka sekara da da da da da da da da da da da da da	.	<u> </u>	1		
LANSING	1,181	· · ·	-	x	1 X 1	± h m			-	1		
ARMSTRONG	1,153	х	X	х	1 - 1	X		-		1	x	
											1	

 $[\]ensuremath{^{\star\star}}$ When second job is related to law enforcement.

		OVER	TIME COMP.	H P	100NLI	GHTING"	(A D D I	TIONAL	EMPLO	YMENT)	
CITY	POPULATION	COMP.	PAID OVERTIME	ALLOWED	NOT RESTRICTED	TYPE OF EMPLOYMENT RESTRICTED	NUMBER OF HOURS RESTRICTED	DEPARTMENT MUST BE NOTIFIED	DEPARTMENT MUST GRANT APPROVAL	COVERED BY CITY INSURANC) / **
JEWELL	1,145	-	X	X	-	1 x	X	Х	X	-	
AURELIA	1,143	-	-	Х	1 - X	1	-	in tage of the second of the) X	
EARLHAM	1,140	х	х	" X "	1	1	-	X	 X	1 x	
CONRAD	1,133	-	* = +.	Х	1 -	1 -	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	X	X	1 x	Ì
FREDERICKSBURG	1,075	Х.	-	х	<u>.</u> -	1 X	**************************************	-		1 X	
CALMAR	1,053	· -		-	1 -	T = -		-			į
ARNOLDS PARK	1,051	X	-	Х	1 X	f		.		1 : X	İ
VICTOR	1,046	Х	-	-	1 -	1 - 1 - 4 - 1	-	-	· ·	1	į
SEYMOUR	1,036	X	-	х	1 · - X.;	1	-	-	·	1 x	i
APLINGTON	1,027	Х	<u>.</u>	х	1 -	1	-	X		. I	
MANILLA	1,020	-	-	х	1 -	1 x		X	×	1 -	
DANVILLE	994	-		. x	-	1 x	X	X	x	1 x	
FAIRBANK	980	х		х	-	X	<u> </u>	X	x	-	ļ
EXIRA	978	. X	-	х	1 x	1	-			- I - x -	į
SLOAN	978	Х	=	NP*	-	1 - 1 1	→	-		1 / -	
DONNELLSON	972	-	-	×	1 - P	1. x	Х		•	1 x	
GRAND JUNCTION	970	Х	-	х	1	I x	×	X	X	1 x	Ì
BAXTER	951	-	•		1 -	1 -		· · · · · · · · · · · · · · · · · · ·		1 -	i
MC GREGOR	945	_	-	X	I x	-	· * 🛥 ·	-		1 -	
WEST BEND	941	· -		_	-	1	- i -			1	
GRAETTINGER	923	-	х	х	J X	1		-		1 -	
TREYNOR	920	_	x	Х	-	1 ·	•	×		1	
STOUX RAPIDS	897	X	-	х	- ·	1 ×	•	x	X -	l	
POMEROY	895	-	·	** X	1 × X	. -	•			1 x	
			- 1								1

^{*}No Policy

^{**} When second job is related to law enforcement.

		OVER	TIME COMP.	is N	IOONLIG	H T I N G 11	(A D D I	TIONAL	EMPLOY	MENT)
CITY	POPULATION	COMP.	PAID OVERTIME	ALLOWED	NOT RESTRICTED	TYPE OF EMPLOYMENT RESTRICTED	NUMBER OF HOURS RESTRICTED	DEPARTMENT MUST BE NOTIFIED	DEPARTMENT MUST GRANT APPROVAL	COVERED BY CITY INSURANCE**
ADAIR	883	-	- , [X	1 X 1	-		and 🗖 🚁		- 1
READLYN	858	. - .	-	х	1 - 1	-		X	-	-
HEDRICK	847	X	-	х	- 1	X	.	-	in the state of th	·
JANESVILLE	840	X	-	х	1 x 1		-			1 ×
SCHALLER	832	-	-	. x	1 - 1	×	· · · · · · · · · · · · · · · · · · ·	x	x	-
SABULA	824	X	_	х	1 - 1	×	×	· · X ·	×	1 x
FONTANELLE	805	X	x	-	1 - 1	×		X	x	1 x
ROLFE	796	. · ·	-	Х	- 1		X	X	x	- [
DOWS	771	- X	-	Х	1 × 1	<u> </u>				-
HARTFORD	761	Х	X	Х	1 x 1	e e j		-		1 x
SCRANTON	748	_	-	X	1 x 1	-	_	_		- 1
MURRAY	703	χ	_	-	1 - 1	-			•	-
BURT	689	X		X	1 x 1			. ••••	-	-
MYSTIC	665	х	_	×	1 - 1	X		x		
GILMAN	642	×			1 - 1			_		_
COGGON	639			X		_		×	X	_
GILMORE CITY	626	Х	_	x	, , , , , , , , , , , , , , , , , , ,		_			ı x
	1		,	14	1 X 1	_				1 x
VENTURA	614		Х	X						
CLERMONT	602	 	. -	Х	X L					
FARNHAMVILLE	461	X	-	-			-		<u> </u>	
TOTALS:		72	55	122	39	53	14	69	50	61

 $^{^{**}}_{\hbox{\scriptsize When second job is related to law enforcement.}}$

EDUCATIONAL BENEFITS

OF POLICE DEPARTMENTS (FY 1984)

Table 13 presents information relating to educational benefits offered by police departments to their officers. During the past decade, there has been increased emphasis on education among law enforcement agencies, an emphasis which is reflected in departments' willingness to adjust officers' schedules, permit time off with pay, subsidize tuition, and provide other incentive to officers in the form of salary increases or requiring education for promotional consideration.

As was the case for the larger departments, the most common form of incentive given to officers is allowing adjustment of schedules to permit education. Eighty of these departments (58%) make such allowances, a figure close to that found for larger departments (55%).

Fewer of the departments (48, or 35%) permitted officers time off with pay for education, a practice apparently more common among these cities than the larger departments (25%). Only slightly fewer (38, or 28%) provide subsidies for books and tuition for officers. When books and tuition are subsidized by departments, most departments do not limit such subsidies, and there is no "standard" limitation where limits are in effect.

There is little apparent difference in the use of education as a basis for promotion among these smaller departments and the larger ones, with 23 (17%) of these cities basing promotions in part on education, and only slightly more (25%) doing so in large departments.

While many of these departments are attempting to encourage officers to further their educations through schedule adjustments, subsidies, and time off with pay, few of them provide for salary increases based upon educational attainment. Only 2% of these departments indicate increases based upon education, compared to one-fourth of the departments serving large cities.

About one-third of the departments (47) offer none of the educational benefits and inducements discussed above. This figure is similar to that found for larger departments (30%).

T A B L E 1 3

EDUCATIONAL BENEFITS OF POLICE DEPARTMENTS (FY 1984)

CITY POPULATION	ADJUSTING a SCHEDULES	TIME OFF WITH PAY	BOOKS/TUITION ^C SUBSIDIZED	MAX. AMOUNT ^d PER OFFICER	SALARY ^e INCREASE	MAX. AMOUNTE PER OFFICER	BASIS FOR B
CHARITON 4,987	•	- ,			· 1 ·		-
ANAMOSA 4,958	х	X	X	\$300/OFFICER	-	<u>-</u>	
MANCHESTER 4,942	х	• · · · · · · · · · · · · · · · · · · ·	•		-		X
JEFFERSON 4,854	х	-			-		
HIAWATHA 4,825	-	~ <u>-</u> ,		-	-		
EVANSDALE 4,798	х	· · · •		-	-		- -
HUMBOLDT 4,794	- X -	-	-	•	-		-
CAMANCHE 4,725	-	-			-	<u>-</u>	-
EMMETSBURG 4,621	х	X .			-		į x
ORANGE CITY 4,588	х	Х	X	NO LIMIT	-	•	
SIOUX CENTER 4,588	-	-			-		-
DEWITT 4,512	-	· · · · · ·	= =		-		×
ALBIA 4,184	×	- :		· ·	-		•
WINTERSET 4,021			-				-
WAUKON 3,983	×	X	X	NO LIMIT	-	en en general de la companya de la companya de la companya de la companya de la companya de la companya de la c La companya de la companya de la companya de la companya de la companya de la companya de la companya de la co	-
SPIRIT LAKE 3,976	. х	-			-		-
CRESCO 3,860	×	Х	X	NO LIMIT	-		-
DYERSVILLE 3,825	х	- -	in the second of		-	<u>.</u>	-
OSCEOLA 3,750	×	" - L <u>-</u> - L - L		•	-		X
OSAGE 3,718	×	X	X	NO LIMIT	-	in er e go Sengeleg.	-
MONTICELLO 3,641	* * X * ·	. X	X	NO LIMIT	j x	\$300/YR.	×
PLEASANT HILL 3,493	' u s e ,	<u>-</u>	X	NO LIMIT	<u> </u>		X

^{*}At the beginning of Fiscal Year 1984 (July 1, 1983).

Explanation of Footnotes a-g - see last page of table.

CITY	POPULATION	ADJUSTING SCHEDULES	TIME OFF WITH PAY	BOOKS/TUITION SUBSIDIZED	MAX. AMOUNT PER OFFICER	SALARY INCREASE	MAX. AMOUNT PER OFFICER	BASIS FOR BENCH TON
CARTER LAKE	3,438	X	x • •	.X	NO LIMIT	-		l x
WEST BURLINGTON	3,371	×	-	<u>-</u>		x	\$240/YR.	-
MOUNT VERNON	3,325	x	-	_	<u>.</u>	-	_	-
ONAWA	3,283	X	х	x	NO LIMIT	-		-
ELDRIDGE	3,279	×	-	-		-		-
CARLISLE	- 3,073	X	Х	X	NO LIMIT	-		X
SAC CITY	3,000	-	-		en en en en en en en en en en en en en e	-		×
TAMA	2,968	x	-	-	-	-		-
BELLE PLAINE	2,903	Х	X.	×	NO LIMIT	-		X
GRUNDY CENTER	2,880	X	X	×	\$200/OFFICER	-	=	-
BLOOMFIELD	2,849	- .	=	en en en en en en en en en en en en en e		-	-	-
AUDUBON	2,841	×	_	_		-	=	-
WEST UNION	2,783	-	X *	X *	NO LIMIT*	-	- ."	-
STORY CITY	2,762	х	-			-		• • • • • • • • • • • • • • • • • • •
WEST LIBERTY	2,723		<u></u>	1	· -	-		-
ROCK VALLEY	2,706		-		- -	-		-
NORWALK	2,676		-	-		-		-
JOHNSTON	2,617	×	-	-		-	- ·	-
WILTON	2,502	×	-	X	NO LIMIT	i -	• · · · · · · · · · · · · · · · · · · ·	-
BELLEYUE	2,450	X		to the state of th		-	-	j -
TOLEDO	2,445	x	х		•	-		-
GUTTENBERG	2,428	x	X	×	NO LIMIT	-	•	
POCAHONTAS	2,352	×	X	×	•			-
JESUP	2,343		. -	. • .	en en en en en en en en en en en en en e	-		-
SUMNER	2,335	•	X	-				-
LA PORTE CITY	2,324	. X	Х		tanan dari dari dari dari dari dari dari dari	-	-	-
MARENGO	2,308	x	x	x	NO LIMIT	-		i -

Explanation of Footnotes a-g - see last page of table.

^{*}If law enforcement schooling.

CITY	POPULATION	a ADJUSTING SCHEDULES	TIME OFF WITH PAY	BOOKS/TUITION SUBSIDIZED	MAX. AMOUNT PER OFFICER	SALARY INCREASE	MAX. AMOUNT PER OFFICER	BASIS FOR BASIS
LAKE MILLS	2,281	x	X	• • • • • • • • • • • • • • • • • • •	-	-	-	X
MADRID	2,281	×	-	<u> </u>		-	•	-
ROCKWELL CITY	2,276	· · · x	х	**************************************		-		X
HUDSON	2,267	x	х	x	NO LIMIT	-		X
NORTHWOOD	2,193	-	-			-		-
MILFORD	2,076	х	-	X	\$300/OFFICER	-		-
NEW LONDON	2,043	х	-		-	-		-
WILLIAMSBURG	2,033	-	-			-		-
LAKE CITY	2,006	-	-	•		-		•
CORNING	1,939	· X	-	• • • • • • • • • • • • • • • • • • •	•	i -		-
MANSON	1,924	х ,	х		-	-		-
ACKLEY	1,900	-	-	-		-		
WEST BRANCH	1,867	_	-	·	-			-
NASHUA	1,846	x	*	- · · · · · · · · · · · · · · · · · · ·	-	-	- -	-
CORYDON	1,818	х	хÎ			<u> </u>	-	-
REINBECK	1,808	×	Х	x	NO LIMIT	-		
ALTA	1,720	= - , , ,	-		. - 1 - 1 - 1 - 1	-	-	-
GUTHRIE CENTER	1,713	-	-			-	**	-
BEDFORD	1,692	x	-			-		
DENVER	1,647	х	-	· · · · · · · · · · · · · · · · · · ·	-	-		
MANN1NG	1,609	x	х			i -		
LAURENS	1,606	х	x	x	NO LIMIT			-
REMSEN	1,592	х		<u>-</u>		-		-
LOGAN	1,540	-	_	<u>-</u>		.	•	
PLEASANTVILLE	1,531		-			-	æin skij det en me	
AKRON	1,517	x	-	1 . = 11		-		i x
*	1	1						A contract of

Explanation of Footnotes a-g - see last page of table.

^{*}If law enforcement schooling.

CITY	POPULATION	ADJUSTING SCHEDULES	TIME OFF WITH PAY	BOOKS/TUITION SUBSIDIZED	MAX, AMOUNT PER OFFICER	SALARY INCREASE	MAX. AMOUNT PER OFFICER	BASIS FOR B
FAYETYE	1,515	-	-	· · · · · · · · · · · · · · · · · · ·		-		
BROOKLYN	1,509	-	-	•	, 	-		-
STRAWBERRY POINT	1,463	-	-		√ *	-		-
LISBON	1,458	-	- *			-		-
COON RAPIDS	1,448	x	x^	××	NO LIMIT	_		-
BUFFALO	1,441	×	X	•	-	-		-
VILLISCA	1,434	×	-	•		-		-
COLUMBUS JUNCTION	1,429	<u>-</u>		₩		-	•	-
BLUE GRASS	1,377	- 1	=		i - ski kara i	-		-
DUNLAP	1,374	-	Х	**************************************	,	-	-	<u>-</u>
GREENE	1,332	-		*		-		-
ONEBOLT	1,299	×	_			-	en en en en en en en en en en en en en e	
STATE CENTER	1,292	х		• • • • • • • • • • • • • • • • • • •		-		Ì X
TAKE ALEM	1,291	" " -	-			-		-
BONDURANT	1,283	-	Х			i -		<u> </u>
TRIPOLI	1,280	-	-	-	en en en en en en en en en en en en en e	j -	• · · · · · · · · · · · · · · · · · · ·	-
LANSING	1,181	-	-		-	. -	•	-
ARMSTRONG	1,153	Х	Х	X	NO LIMIT	i -	•	
JEWELL	1,145	- [-			-		<u> </u>
AURELIA	1,143	х	" X -	X		<u> </u>	en e l anno 100 ± 100 millione. Transport	<u> </u>
EARLHAM	1,140	× -	·	-	-	-	or of the state o	• • • • • • • • • • • • • • • • • • •
CONRAD	1,133	- 1		-		-		
FREDERICKSBURG	1,075	-	_	⊷	e e e e e e e e e e e e e e e e e e e	-	→	-
CALMAR	1,053	x	-	4 4	· • · · · · · · · · · · · · · · · · · ·	-		•
ARNOLDS PARK	1,051	x	Х	X	NO LIMIT	-	•	-
VICTOR	1,046	×	-	X	NO LIMIT	-		-
SEYMOUR	1,036 l	x i	X	*	\$600/OFFICER	-		- 1

Explanation of Footnotes a-g - see last page of table.

^{*} If law enforcement schooling.

CITY	POPULATION	ADJUSTING SCHEDULES	TIME OFF WITH PAY	BOOKS/TUITION ^C SUBSIDIZED	MAX. AMOUNT ^d PER OFFICER	SALARY ^E INCREASE	MAX. AMOUNT ^É PER OFFICER	BASIS FOR [®] PROMOTION
APLINGTON	1,027	×				-		-
MANILLA	1,020	i I X	X	×	NO LIMIT	_	•	×
DANVILLE	994	х	X	X	NO LIMIT	_		×
FAIRBANK	980	_	- -	×	NO LIMIT	-	_	_
EXTRA	978	-	•	- -		_		_
SLOAN	978	X	X	X	NO LIMIT			
DONNELLSON	972	_			-	_		_
GRAND JUNCTION	970	х	x	- -		<u> </u>		X
	951	^	_	- 1				_
BAXTER	945	_	_	· · · · · · · · · · · · · · · · · · ·	*		-	
MC GREGOR		_	_	1				
WEST BEND	941		v					x
GRAETTINGER	923	X	X	×	NO LIMIT			
TREYNOR	920	X	Х	^	NO LIMIT			
SIOUX RAPIDS	897	X	-					
POMEROY	895	-	-	-				
ADA1R	883	-	-	7				
READLYN	858	-	-			_		
HEDRICK	847	-	· · · · ·	-		_		
JANESVILLE	840	-	-	-		-		•
SCHALLER	832	X	· F	•				
SABULA	824	i x	X	X	NO LIMIT	7	en en en en en en en en en en en en en e	×
FONTANELLE	805	-	-	=				
ROLFE	796	-	-			-		
DOWS	771	-	-	-	- -	-		
HARTFORD	761	X	-	х	NO LIMIT	-	# Company of the Com	
SCRANTON	748	х	X	х	NO LIMIT	-		X
		1	i.			•		

Explanation of Footnotes $^{a-g}$ - see last page of table.

CITY	POPULATION	ADJUSTING SCHEDULES	TIME OFF WITH PAY	BOOKS/TUITION ^C SUBSIDIZED	MAX. AMOUNT ^d PER OFFICER	SALARY ^e INCREASE	MAX. AMOUNT PER OFFICER	BASIS FOR E
MURRAY	703	· · · · · · · · · · · · · · · · · · ·	-				en en en en en en en en en en en en en e	
BURT	689	-	×	x	NO LIMIT	-		-
MYSTIC	665	х	х	X -	NO LIMIT	-		-
GILMAN	642	• • • • • • • • • • • • • • • • • • •	<u>-</u>	-		-		×
COGGON	639	x	-	-		_		_
GILMORE CITY	626	x	Х	<u>-</u>		-	•	x
VENTURA	614	· · · x ·	х			_	<u> </u>	-
CLERMONT	602	-	_			-		-
FARNHAMVILLE	461	×	х	X	NO LIMIT	-		
TOTALS	•	80	48	38		2		23

Explanation of Footnotes:

NO LIMIT - means officers are reimbursed at 100% until the departmental budget is depleted.

^aAdjusting schedules to facilitate class attendance.

^bAllowing time off with pay to attend class.

 $^{^{\}mathrm{c}}$ Department or city subsidizes books and tuition.

 $^{^{\}rm d}_{\rm Maximum}$ amount of reimbursement per officer.

^eIncreasing pay based upon number of college credits.

f Maximum amount given per officer.

^gUsing education as part of the basis for promotion.

STATUS OF COLLECTIVE BARGAINING UNIONS IN POLICE DEPARTMENTS (JULY 1, 1983)

Because few departments serving cities of less than 5,000 population are either current or potential members of collective bargaining units, Table 14 departs from the format used in previous tables, and lists only the 19 departments which either are covered by collective bargaining or report the potential for coverage in the near future.

The largest group of cities currently covered by collective bargaining contracts are those having populations between 3,000 and 3,999. Seven cities listed here fall into that group, out of a total of 15 in that category. Three departments in cities between 4,000 and 4,999 report current or potential bargaining units. The cities smaller than 3,000 report bargaining units less frequently.

The largest group of current bargaining units is associated with local labor or teamster unions, with eight of the 12 current members in that group. Three cities are associated with city or private labor unions, and one is associated with a police union.

Of the departments which indicate the potential for collective bargaining representation, the majority (5 of 7) indicate that the type of union they might join has not been determined. Of the remaining two, one indicates the likelihood of joining local labor/teamsters union, and the other a police union.

Not surprisingly, these smaller departments are less likely than their larger counterparts to be associated with collective bargaining units. Forty-three of the 67 departments serving larger cities in Iowa are current members of collective bargaining units, and another three report being potential members. Representation from local labor/teamsters unions is most common among the larger departments.

TABLE 14

STATUS OF COLLECTIVE BARGAINING UNIONS

				S OF UNIO		**		S OF UNIO		
CITY	POPULATION	CURRENT MEMBER	LOCAL LABOR/ TEAMSTERS	POLICE	CITY/ PRIVATE	POTENTIAL MEMBER	LOCAL LABOR/ TEAMSTERS	POLICE	CITY/ PRIVATE	NOT DETERMINED
JEFFERSON	4,854	- I		. · · · · · · · · · · · · · · · · · · ·	. -	x	-	•	· •	X
EVANSDALE	4,798	x l	. X		-	- 1	· · · · · · · · · · · · · · · · · · ·	· •		
VINTERSET	4,021	X (X		-	- 1			. - .,	
AAUKON	3,983	x 1	×	-	-	- 1	- · · · · · · · · · · · · · · · · · · ·	. .	-	<u> </u>
CRESCO	3,860	· X - 1	X	_	• ·	- 1		-	-	
PLEASANT HILL	3,493	x 1	×	-			-	-	-	<u> </u>
EST BURLINGTON	3,371	x 1	-		. X .	- 1	<u>-</u>	-		÷
OUNT VERNON	3,325	x I	×	- <u>-</u>	-	- 1		-	1 - 1	-
LDRIDGE	3,279	x 1		, X	<u>-</u>	- 1	""	_	- - . :	-
AC CITY	3,000	x 1		·	x	- 1	.	-	•	
UTTENBERG	2,428	- 1	e i e	-	.	X 1	-	-	-	Х
IUDSON	2,267		en de la companya de la companya de la companya de la companya de la companya de la companya de la companya de La companya de la companya de la companya de la companya de la companya de la companya de la companya de la co	_) x +		-	-	X
CORYDON	1,818		-	_	*	X- 1		-	·	X
EMSEN	1,592	- 1	n de la companya de la companya de la companya de la companya de la companya de la companya de la companya de La companya de la companya de la companya de la companya de la companya de la companya de la companya de la co	_	. 1 - 	×		х	· '-	_
ISBON	1,458	х 1	×		• •	- 1		-		. - .
REENE	1,332	- 1		-	. -	x	-	<u>.</u>		x x
AKE VIEW	1,291	x 1	e e e e e e e e e e e e e e e e e e e	. -	x	- 1		- <u>-</u> .		-
ONDURANT	1,283	x 1	x ,	-	-	- 1	. • • • • •	. - .	-	-
ANSING	1,181	- 1		_	<u> </u>	X	х	 . , .	- · · · · · · · · · · · · · · · · · · ·	-

NOTE: CITIES NOT APPEARING IN THIS TABLE ARE NEITHER CURRENT OR POTENTIAL MEMBERS OF A COLLECTIVE BARGAINING UNIT.

Bloomfield and West Liberty indicated having withdrawn their membership from a local labor/teamsters union in the past. 137.

^{**} Indicated some intent for officers to join a collective bargaining unit in the near future.

CALLS FOR SERVICE AND INVESTIGATIONS CONDUCTED BY POLICE DEPARTMENTS (DURING 1982)

This is the only table in Volume II which does not have an accompanying narrative. The large number of departments that did not provide data regarding calls for service or investigations made it difficult to draw conclusions, or make inferences from available figures.

In addition, the wide variation in responses received from those agencies providing information might suggest a lack of a standard definition in the law enforcement community regarding calls for service and investigations.

TABLE 15

CALLS FOR SERVICE AND INVESTIGATIONS CONDUCTE

BY POLICE DEPARTMENTS (DURING 1982)*

		CALLC	INVES	TIGAT	rions			CALLS	INVES	TIGA	TIONS
<u>CITY</u>	POPULATION	CALLS FOR SFRVICE	PRELIM.	FOLLOW-	TOTAL	CITY	POPULATION	FOR SERVICE	PRELIM.	FOLLOW- UP	TOTAL
CHARITON	4,987	769			. !	OSAGE	3,718	1,825	82	80	162
ANAMOSA	4,958	•			.	MONTICELLO	3,641	570	320	95	415
MANCHESTER	4,942	4,300			-	PLEASANT HILL	3,493	1,562	1,206	341	1,547
JEFFERSON	4,854	1,912				CARTER LAKE	3,438	1,527	1,018	100	1,118
HIAWATHA	4,825	2,885	393	111	504	WEST BURLINGTON	3,371	1,918	900	169	1,069
EVANSDALE	4,798	3,840	255	•		MOUNT VERNON	3,325	1,174	164	. 1	164
HUMBOLDT	4,794	793	55	42	97	ONAWA	3,283	1,120	600	20	620
CAMANCHE	4,725	7,000	1,000	•	1,000	ELDRIDGE	3,279	2,258	1,600	. 1	1,600
EMMETSBURG	4,621	2,986	279	86	365	CARLISLE	3,073	950		!	•
ORANGE CITY	4,588			.* .	.	SAC CITY	3,000	•		. 1	•
SIOUX CENTER	4,588	1,137	105	· · · · · · · · · · · · · · · · · · ·	105	TAMA	2,968	323	323	107	430
DEWITT	4,512	2,655	250	150	400	BELLE PLAINE	2,903	400	25	. 1	•
ALBIA	4,184		279	55	334	GRUNDY CENTER	2,880	1,460	685	50	735
WINTERSET	4,021	1,400	105	•	105	BLOOMFIELD	2,849	1,100	100	. 1	100
WAUKON	3,983	2,858	136	•		AUDUBON	2,841	1,270	52	4	· · · · · · · · · · · · · · · · · · · ·
SPIRIT LAKE	3,976	4,638	209 -		209	WEST UNION	2,783	730	730	15 July 1	730
CRESCO	3,860	3,034	183		183	STORY CITY	2,762	6,535	108		108
DYERSVILLE	3,825	•				WEST LIBERTY	2,723	3,000	2,000	100	2,100
OSCEOLA	3,750	7,850			.	ROCK VALLEY	2,706	•		. 1	•
	- 1				1	I .	i i		ı		

^{*}Calendar Year 1982 (January 1 - December 31)

		D 1110	INVES	T I G A	TIONS			CALLS	INVE	TIGA	TIONS
CITY	POPULATION	FOR SERVICE	PRELIM.	FOLLOW- UP	TOTAL	CITY	POPULATION	FOR SERVICE	PRELIM.	FOLLOW- UP	TOTAL
NORWALK	2,676	578	508		.	ACKLEY	1,900			•	1
ЈОНИЅТОИ	2,617	• -				WEST BRANCH	1,867	503		•	1
WILTON	2,502					NASHUA	1,846	2,138	54	•	1
BELLEVUE	2,450	1,716		•		CORYDON	1,818	•			1.
TOLEDO	2,445	190	135	100	235	REINBECK	1,808	3,362	175	•	I .
GUTTENBERG	2,428	•		•		ALTA	1,720	300	10	•	10
POCAHONTAS	2,352	1,676	47	1	47	GUTHRIE CENTER	1,713	on a se		•	1
JESUP	2,343	•		*	•	BEDFORD	1,692	•		•	
SUMNER	2,335	2,378	238	•	238	DENVER	1,647	1,355	93	•	1
LA PORTE CITY	2,324	396	53	•		MANNING	1,609	1,946	125	•	1
MARENGO	2,308	728	386	•	386	LAURENS	1,606	150	20	20	1 40
LAKE MILLS	2,281	1,342	602	183	785	REMSEN	1,592	•			1
MADRID	2,281	12,000	86		- 86	LOGAN	1,540	900	810	90	900
ROCKWELL CITY	2,276		61		61	PLEASANTVILLE	1,531	1,050	600	300	900
HUDSON	2,267	•	83	• • •	83	AKRON	1,517	207	51	•	
NORTHWOOD	2,193	1,762	240	630	870	FAYETTE	1,515	1,350	580	0	580
MILFORD	2,076					BROOKLYN	1,509	762	455	210	665
NEW LONDON	2,043			•	•	STRAWBERRY PT.	1,463	357	117	25	142
WILLIAMSBURG	2,033	1,800	75	0	75	LISBON	1,458	459	238	•	238
LAKE CITY	2,006	4,380	180		180	COON RAPIDS	1,448	197		•	1
CORNING	1,939	•		e e e e e e e e e e e e e e e e e e e	•_	BUFFALO	1,441	5,326	150	50	200
MANSON	1,524	788	71		•	VILLISCA	1,434				1
	i		1		- 1	l -			1		

INVESTIGATIONS

		CALLS	INVES	TIGA	TIONS			CALLS	INVES	1108	11013
CITY	POPULATION	FOR SERVICE	PRELIM.	FOLLOW-	TOTAL	CITY	POPULATION	FOR SERVICE	PRELIM.	FOLLOW- UP	TOTAL
COLUMBUS JUNCT.	1,429	200	137	0.	137	DANVILLE	994	70	70	40	110
BLUE GRASS	1,377				•	FAIRBANK	980	578	75	5	80
DUNLAP	1,374	557	330	21	351	EXTRA	978	267	10	. 1	10
GREENE	1,332	3,876	719	2,113	2,832	SLOAN	978	675	50	. 1	- 50
ODEBOLT	1,299	2,580	178		178	DONNELLSON	972	•	•	. 1	•
STATE CENTER	1,292				•	GRAND JUNCT.	970	312	25	- 1.	25
LAKE VIEW	1,291	1,500	250		250	BAXTER	951	•	- ·		•
BONDURANT	1,283	455	455	0	455	MC GREGOR	945	•	•	. 1	•
TRIPOLI	1,280		•	•	•	WEST BEND	941	• • .	•		
LANSING	1,181	1,674	89	•		GRAETTINGER	923	360	•	1.	25
ARMSTRONG	1,153	340	85	•	•	TREYNOR	920	162	14	. 1	· · · · · ·
JEWELL	1,145	270	105	•	•	SIOUX RAPIDS	897		•	. l	
AURELIA	1,143	•		• * *	•	POMEROY	895	547	64	12]	76
EARLHAM	1,140	694	98	26	124	ADAIR	883	400	400	0 1	400
CONRAD	1,133	•			•	READLYN	858	42	42	- 1	42
FREDERICKSBURG	1,075					HEDRICK	847	- 188	188	0 1	188
CALMAR	1,053	50	50	0	50	JANESVILLE	840	655	•	. 1	•
ARNOLDS PARK	1,051	877	121	0	121	SCHALLER	832	497	328	328	656
VICTOR	1,046	148	l 45	•	-	SABULA	824	•	•	1	· ·
SEYMOUR	1,036	48		· ·	•	FONTANELLE	805	•	 •	-1	
APLINGTON	1,027	•		11	•	ROLFE	796	373	113	1	113
MANTLLA	1,020	1,526	10	÷.	•	Dows	771	22	re e e e	. 1	•

INVESTIGATIONS CALLS FOR POPULATION SERVICE FOLLOW-CITY PRELIM. TOTAL HARTFORD 761 90 170 16 106 | SCRANTON 748 300 30 0 30 MURRAY 703 BURT 689 MYSTIC 665 GILMAN 642 COGGON 639 10 GILMORE CITY 626 285 80 VENTURA 614 CLERMONT 602 80 30 FARNHAMVILLE 461

87

TOTALS ARE NOT COMPUTED FOR THIS TABLE DUE TO NON-REPORTING BY MANY DEPARTMENTS.

CRIME PREVENTION PROGRAMS ADMINISTERED BY POLICE DEPARTMENTS (JULY 1, 1983)

Crime prevention programs operated by local law enforcement agencies serving cities of less than 5,000 population are identified in Table 16. The table shows that there are 333 separate programs being offered by the departments in this volume, or about 2.4 per department.

Not surprisingly, these smaller departments are less likely than their larger counterparts to offer crime prevention programs, in part due to the existence of fewer resources in these departments, and because crime is less frequent in the smaller municipalities. The large cities, for example, offered an average of just over 6 programs per agency.

The most common program offered was a speaker's bureau to address citizen groups on crime prevention, with 53 departments offering this service. This was also the most frequent type of program in the larger departments. The same number of departments have Operation I.D. programs, which were second-most frequent in the larger communities.

There is, again, a relationship between city size and the operation of crim prevention programs:

City Size	Percent with Prevention Programs
4,000 - 4,999	57%
3,000 - 3,999 2,500 - 2,999	73% 58%
2,000 - 2,499 1,000 - 1,999	65% 44%
Under 1,000	36%

Unlike the situation in earlier tables, however, there is little difference in the programs offered by the four largest population groups above; it is only in the two smallest categories that the percentage of departments offering crime prevention programs drops below 50%.

As was the case among the larger departments, these smaller departments are clearly "targeting" their resources to combat the crimes that are most frequent in their areas. Operation I.D. is primarily trying to combat larceny, Iowa's most frequent crime, and burglary, the second-most frequent. On the other hand, one finds that efforts to reduce armed robbery in these small municipalities are rare, certainly due in part to its infrequency in these cities.

TABLE 16

CRIME PREVENTION PROGRAMS ADMINISTERED BY POLICE DEPARTMENTS (JULY 1, 1983)

<u>CITY</u>	POPULATION	OPERATION	NEIGHBOR- HOOD WATCH	BURGLARY	HELP ELIM. ARMED ROB.	HIDDEN	LARCENY- THEFT	VANDALISM	BLUE STAR (CHILDREN)	BUNCO (ELDERLY)	FIREARMS SAFETY	SPEAKERS- CRIME PREV.	OTHERS **			
CHARITON	4,987	X	- -		. - .	,	-	-	· -	· -		Х				
ANAMOSA	4,958	· -	-		-	-	_	-	•			-		(No	active	programs)
MANCHESTER	4,942	. .		-	-	-	-	•		-	-	-	_	(No	active	programs)
*JEFFERSON	4,854		· , ÷	-	-	-	÷ '		-	- - . ;	-		· . -	(No	active	programs)
AHTAWATH	4,825	х	. X	-	-	· -	. <u>-</u>	- ,	X	-	-	-	_			
EVANSDALE	4,798	х	Х	- 1		-		-	-		Х	Х	a,e	,0		
нимвогот	4,794	х		X	-	× x		- -	Х	-		X	· - ·			
CAMANCHE	4,725	Х	х	. · · -	- · · - · .	· . •		· • .	-		_	X	а,ъ			
EMMETSBURG	4,621	Х	' X	· -	=	-	\mathbf{X}^{-1}	-	-	-		X	a,b			
ORANGE CITY	4,588	-		. <u>-</u>	-	-	-	_	_			. - 1.	-	OM)	active	programs)
SIOUX CENTER	4,588	-	-	·	_	_	- ·			· • · ·	- . '		a,f			
DEWITT	4,512	-	-	_	· -		_	_ = -	· -		<u> </u>	-	_	(No	active	programs)
ALBIA	4,184	Х	X	_	-	-	~		. X ,	•••	-	X				
WINTERSET	4,021	-	_		_		-			.	-	-	· - -	(No	active	programs)
* WAUKON	3,983	-	-	· <u>-</u>	_			-		-	-	-		(No	active	programs)
SPIRIT LAKE	3,976	-	· ·	· <u>-</u>	√ - '	-	-	-	-		-	· -	a,c			
*CRESCO	3,860	-	. -	· .	-	-	. .	. -		- "	-	: - .		(No	active	programs)
DYERSVILLE	3,825	Х	-	-	-	_	- -	· " <u>-</u>	- ·	-	-	X	b			

^{*} Planning to establish some type of crime prevention program in the near future.

^{**} Explanation of Footnotes - see last page of table.

CITY	POPULATION	OPERATION	NEIGHBOR- HOOD WATCH	BURGLARY	HELP ELIM. ARMED ROB.	HIDDEN	LARCENY- THEFT	VANDALISM	BLUE STAR (CHILDREN)	BUNCO (ELDERLY)	FIREARMS SAFETY	SPEAKERS- CRINE PREV.	OTHERS **	
OSCEOLA	3,750	х	Х	X		-	X	X	-	. -	-	X	a,b,	c,g,1,n
OSAGE	3,718	X	-	х		· ·	· · <u>-</u> · ·	X		. =	-	х	a,b	
* MONTICELLO	3,641				-	_		·		-	-	-	· ·	(No active programs)
PLEASANT HILL	3,493	Х	х		-	х	. . ,		Х	-	Х	X	a,b	
CARTER LAKE	3,438		X	- · · ·	-	-			-	-	_	х	а	
* WEST BURLINGTON	3,371	,	·			-	-	-	_		-			(No active programs)
MOUNT VERNON	3,325	X	Х		-	-	-	-	· -	· ·	-	Х	h	
ONAWA	3,283	X .	. X	X		-	Х	Х	<u>.</u>	·	- <u>-</u>	X	- -	
ELDRIDGE	3,279	х	Х	-	_	Х	** • ** •	- "	X	 .		х	a,f	
CARLISLE	3,073	×	X	-			-	-	Х	. .	X	X	b	
SAC CITY	3,000	х	-	_	- "	х	-	. , - ,	-	-	7	Х	_	
TAMA	2,968	Х	Х	X	-	, · · •	 .	Х	- 1	х		X	-	
* BELLE PLAINE	2,903	-	· <u>-</u> ·				. · . .		-	-	· -		-	(No active programs)
GRUNDY CENTER	2,880	х	X	•	-	· · ·	-	-		-	-	x	а	
BLOOMFIELD	2,849	, * -		-	-	-	-	_	· •	-	-	-	<u> </u>	(No active programs)
* AUDUBON	2,841	×	-			-	-	-	-	-	-	, X	f,i	
* WEST UNION	2,783	, . .	-		-		• •		· - <u>-</u> -		-	-		(No active programs)
STORY CITY	2,762	-	-		-		_	. =	- '	<u>.</u>	_	-	_	(No active programs)
* WEST LIBERTY	2,723	-		-	_	-	-			-	-	_	-	(No active programs)
ROCK VALLEY	2,706	· -	X	-	.	· ' in .	-	-		-	_	X	a,b	
NORWALK	2,676	X	X	X	-	* **			X	**************************************	-	X	a,b	

^{*} Planning to establish some type of crime prevention program in the near future.

^{**} Explanation of Footnotes - see last page of table.

CITY	POPULATION	OPERATION	NEIGHBOR- HOOD WATCH	BURGLARY	HELP ELIM. ARMED ROB.	HIDDEN	LARCENY-	VANDALISM	BLUE STAR (CHILDREN)	BUNCO (ELDERLY)	FIREARMS SAFETY	SPEAKERS- CRIME PREV.	OTHERS **			
JOHNSTON	2,617	X	X	X	_	 .	. , - '		×	-	-	X	a			
WILTON	2,502	Х	X	X	· • .		-	X		Х	Х	X	a,b			
* BELLEVUE	2,450	· -		. .	-	- :	***				_	٠ ـ	-	(No	active	programs)
TOLEDO	2,445	<u>.</u>	-	_	-	_		<u>.</u>	•	-	X	- X-	a,b			
* GUTTENBERG	2,428				. –	-	-	-	-	_	·•	. - .	. a			
* POCAHONTAS	2,352	-		-	- :	-	-	-		-	. -	-	-	(No	active	programs)
JESUP	2,343	-	Х	Х	-	··· <u>·</u>	-		-	=	_	X	~			
SUMNER	2,335	-	-	-	-	- '	· ····		X		X	X	a,b,i	Ē ·		
*LA PORTE CITY	2,324	-	-	-	· - ·	·	• -	. - .		- ,	-	Х				
MARENGO	2,308	- <u>-</u> -	-		. .	· ·	-		-	-	- "	X	, 			
LAKE MILLS	2,281	X	Х				-	-	-	-	<u> </u>	×	a,c,1	L		
*MADRID	2,281	 .	- -	, .	-	-	-	-	-		- <u>-</u> , · ·	·••		(No	active	programs)
ROCKWELL CITY	2,276	X	-	×	Х	-	-	X		=	X	×	. -			
HUDSON	2,267	X	х	-	-	-	_	- 3	Х	. . .		X	-			
NORTHWOOD	2,193	X	X	-	-	X	X	X	~	X	X	Х	a,b,	j		
*MILFORD	2,076	_	. .		-	-	· · · · · · · · · · · · · · · · · ·	- ,	-	-	-	· -	-	(No	active	programs)
* NEW LONDON	2,043	-	-		-	-	-	-		-	.* -	-	-	(No	active	programs)
WILLIAMSBURG	2,033	_	-			. -	- -	_	-	-	<u>-</u>	-		(No	active	programs)
LAKE CITY	2,006	х	X	· • .·	_	-	·		-	***	-	_	a,b			
*corning	1,939	-		-		-	-	<u>.</u>	-	Na.		_	- -	(No	active	programs)

^{*} Planning to establish some type of crime prevention program in the near future.

^{**}Explanation of Footnotes - see last page of table.

CITY	POPULATION	OPERATION	NEIGHBOR- HOOD WATCH	BURGLARY	HELP ELIM. ARMED ROB.	HIDDEN	LARCENY- THEFT	VANDALISM	BLUE STAR (CHILDREN)	BUNCO (ELDERLY)	FIREARMS SAFETY	SPEAKERS- CRIME PREV.	OTHERS **				
* MANSON	1,924		 .		·		·		· _ ·	_	-			(No	active	programs)	
ACKLEY	1,900	-	-	· <u>-</u>			<u>.</u>	· · · · · ·		 .	. -	_	:	(No	active	programs)	
WEST BRANCH	1,867		_	. <u>-</u>	· .	_	· -	-		-	-	_	-	(No	active	programs)	
NASHUA	1,846	_		· .		-	· -	- · -		· <u>-</u> ·	Х	Х	d				
*CORYDON	1,818	-	-			-		i	-	-	-	<u>.</u> .		(No	active	programs)	
REINBECK	1,808	х	×	-	-	· ·		÷	-	<u>-</u>		′ <u>-</u> -					
ALTA	1,720	-		-	·	, -	-	· <u>-</u>	-	· <u>-</u>			- + ,	(No	active	programs)	
GUTHRIE CENTER	1,713	X	Х		. =		-	х	•••	-	· x	-	a,c,1	1			
*BEDFORD	1,692	-	-	-	. -	_	-	-	-	-	- .			(No	active	programs)	
DENVER	1,647	- .	"X		-	-	_ '	- ;	Х	. .	X	x	a,b,d	2			
MANNING	1,609	X	<u>-</u>	-				J 🛖	. 🕳 .	·	**	X	a,k,	n			
LAURENS	1,606	-	-	-	-		· -	- ,		-	-	-	-	(No	active	programs)	
REMSEN	1,592	Х	-	_	<u> </u>	-	-	X	X	÷e.	. =	X	a,1,	2			
LOGAN	1,540	Х	-	 .	_	· ' = 1	-	-	- '		-	-					
*PLEASANTYILLE	1,531	**		·	. • 📆 -		<u> </u>	-	. · · · · ·	-	-	· - <u>-</u> · · · ·	-	(No	active	programs)	
AKRON	1,517	Х	X	·	-	-	Х	X	X	· _ ·		Х	a				
FAYETTE	1,515	_			-	_	-	_		· 🗝	· . -	=	_	(No	active	programs)	v
*BROOKLYN	1,509		. . .			-	-	_	. -	·- ,= · · .		-	· , 	(No	active	programs)	
*STRAWBERRY POINT	1,463	· .	·	_	-	-	·	· -· .	-	-	-	-	-	(No	active	programs)	
LISBON	1,458	x	Х	-	-	-	-, · <u>·</u> · ·	-	- -	· ·	X	-					

 $^{^{*}}$ Planning to establish some type of crime prevention program in the near future.

^{**}Explanation of Footnotes - see last page of table.

CITY	POPULATION	OPERATION	NEIGHBOR- HOOD WATCH	BURGLARY	HELP ELIM. ARMED ROB.	HIDDEN	LARCENY- THEFT	[VANDALISM	BLUE STAR (CHILDREN)	BUNCO (ELDERLY)	FIREARMS SAFETY	SPEAKERS- CRIME PREV.	OTHERS **			
*COON RAPIDS	1,448	х	X	×			X	Х	X		-	 •	a .			
BUFFALO	1,441	х	-		-	- · ·		. - .	Х	· .	-	Х				
VILI.ISCA	1,434	_	· · ·		-	-		-	. <u>-</u> '.	-	-	. •	·	(No	active	programs)
COLUMBUS JUNCTION	1,429	_	- . ÷	_		1	-	-	_	-	-		-	(No	active	programs)
BLUE GRASS	1,377	X	Х	 .		-	-		-	-	-	X	·			
*DUNLAP	1,374	-	· · ·	- °.		-	· - ,		-	-	-	· • · .	-	(No	active	programs)
GREENE	1,332	×	X	- .			***	-	X	" 	·	X ,	a,c,1	1		
ODEBOLT	1,299	X		-		- 1	Х	X	-	-	. -	X	a,c,	1		
STATE CENTER	1,292	-	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	-	-	· .				_			-	(No	active	programs
*LAKE VIEW	1,291	X	_	-	-	-	- <u>-</u>		; -		-	-	_			
BONDURANT	1,283	Х	X	· -	-	-	 .	-	X	-	-	Х	a,b,	n -		
*TRIPOLI	1,280	_	-	_	· · · -		-	-	_	-	-		<u>-</u>	(No	active	programs)
LANSING	1,181	-	-	, - - .		· -		-	-	-			-	(No	active	programs)
ARMSTRONG	1,153		: " - "	- , - , -	·	-	-	-	-	-	•	a	. 4		
JEWELL	1,145	Х	Х	-	. * -	· · ·	-	-	Χ	· ·	· •	X	a,b			
AURELIA	1,143	-	- J - 1	-		-	-	- ·	-		-	7	-	(No	active	programs)
EARLHAM	1,140	. X				-	Х	Х	X	,	X	X	a,b,c	:,n		
CONRAD	1,133	_	•	_	-	÷ -		-	-	7 	- .	/ ·	-			programs)
*FREDERICKSBURG	1,075	_		-	-		• •	. · •	· . ·	-	-	-	_			programs)
*CALMAR	1,053		_	-	=	. - , .	- - -	-	-	· - ·	-	-	-	(No	active	programs)
	•															

^{*} Planning to establish some type of crime prevention program in the near future.

^{**}Explanation of Footnotes - see last page of table.

CITY	POPULATION	OPERATION ID	NEIGHBOR- HOOD WATCH	BURGLARY	HELP ELIM. ARMED ROB.	HIDDEN CAMERA	LARCENY- THEFT	VANDALISM	BLUE STAR (CHILDREN)	BUNCO (ELDERLY)	FIREARMS SAFETY	SPEATERS- CRINE PREV.	OTHERS **			
* ARNOLDS PARK	1,051 /	**			·	_		<u>ئة</u>		-			- · · .	(No	active	programs)
VICTOR	1,046	х	-	-	·		·	- X		X	. ·	X	<u> </u>			
SEYMOUR	1,036	-	-	*		·		: -			-	- 1 . -	<u> </u>	(No	active	programs)
APLINGTON	1,027		-	(· ·		=	-	-		·	-	. نست	(No	active	programs)
* MANILLA	1,020	· · · · · · · · · · · · · · · · · · ·			- - .	. - .		#	-	-	·	٠_ ٠	- -	(No	active	programs)
* DANVILLE	994	-	<u>-</u>	· <u>-</u>		. -	. 4	-	. · · · · ·			•	 ;	(No	active	programs)
FAIRBANK	980	_ = '	· ·	X	-		х	X	X	-	· X	X	a,b,c			
EXIRA	978	×	-	_ = .	-	-	-	· •.	·			X	_	•		
SLOAN	978	. - ,	X	-	·	-		, · · ·		. - .	7	-	_	• • •		
DONNELLSON	972	x	-	Х		. = -	х	х		-		Х	a,c			
GRAND JUNCTION	970		-	-			<u> </u>	, -	=		X	X	a,b,c			
BAXTER	951	X	_	- 1	-	_	. • .	.	-	-	-	÷ .		(No	active	programs)
MC GREGOR	945	-	_	<u> </u>	<u>-</u>	-			-	-		·	2 - 102	(No	active	programs)
WEST BEND	941	***	-	-			-	_	-	-	· <u>-</u>	• •	- -	(No	active	programs)
GRAETTINGER	923	, .		. *.	-	·	-	-		: . =	-	-	-	(No	active	programs)
TREYNOR	920			-		-	-	-	· -		-	- - ;	- 	(No	active	programs)
*SIOUX RAPIDS	897	: -	-	 .	-	-	•	- .	-			<u>.</u>	_	(No	active	programs)
*POMEROY	895	- - -		 	-	-	-	÷ ·		-	-	÷	<u>~</u>	(No	active	programs)
ADA IR	883	-	-	-	-	-	- 4	· • .	· 🗕	- ,	<u>-</u>	. +	-	. (No	active	programs)
*READLYN	858	-	-	_	<u> </u>	****	. = 1,	-		-	 .	<u></u>	-	(No	active	programs)

^{*} Planning to establish some type of crime prevention program in the near future.

^{**} Explanation of Footnotes - see last page of table.

CITY	POPULATION	OPERATION	NEIGHBOR- HOOD WATCH	BURGLARY	HELP ELIM. ARMED ROB.	HIDDEN CAMERA	LARCENY- THEFT	VANDALISM	BLUE STAR (CHILDREN)	BUNCO (ELDERLY)	FIREARMS SAFETY	SPEAKERS- CRIME PREV.	OTHERS **			
* HEDRICK	847		· ; -	*. *	_	. - .	- -		1 -	 		· _ ·	-	(No	active	programs)
*JANESVILLE	840		-	· -		_	-	-	-	-		. . .	- 1	(No	active	programs)
SCHALLER	832	X	X	×	·	-	Х	X	Х	X	-	X	a,b,c			
*SABULA	824		. .		-	_	-	· -	· <u> </u>	· • -	-,	.	_	(No	active	programs)
FONTANELLE	805 <u> </u>		-	_	-	-	· 🕳	-	-	. -	·	<u>-</u>	-	(No	active	programs)
ROLFE	796	χ	-	-	-	-		-	X	X	-	-	a,b,c			
DOWS	771	-	-	-	= ', '	, 1 - 1	-		. =	-	. -	-	_	(No	active	programs)
HARTFORD	761	Х	-		· 🛶	· . • .	. =		х		Х	-	a,b,1			
SCRANTON	748	X	-			. - .	-	_	-	-	Х	X	. r			
MURRAY	703	X	, X	·	, - .	-	- '	_	X	-	X	Χ -	-	(No	active	programs)
BURT	689		-	-		_		-	. —	· 📥 ·		- · -		(No	active	programs)
MYSTIC	665	,	-	-	-		-	· <u>-</u>	X		• X					
*GILMAN	642		-, ^ -	_	-	÷ -	-	-	-	- , '	-	-	-	(No	active	programs)
COGGON	639	-	_	-	-	-		- - .	÷ = 1	-	-	-		(No	active	programs)
*GILMORE CITY	626	-	-	_	-	Х			X	-		. · •	-			
VENTURA	614	-	-	-	-		. - .	· -	-	-	-	-		-		programs)
CLERMONT	602			· -	. <u>-</u> .	-	-	-		-	-	- • •	- · ·	(No	active	programs)
FARNHAMVILLE	461	X	X	. · ·	. - .		_		Х	-	X	X	· -			
TOTALS:		53	37	14	1	6	11	17.	27	6	20	53				

 $^{^{*}}$ Planning to establish some type of crime prevention program in the near future.

^{**} Explanation of Footnotes - see last page of table.

** Explanation of Footnotes:

^aBicycle Safety

bDrug Education

^CSecurity Inspections (Home/Commercial)

dOfficer Friendly

^eSchool Liaison Program

f Safe Driving Program

gArmed Robbery Prevention/Identification

h Juvenile Program

Home Security (for Babysitters)

^jSnowmobile Safety

k Bad Check Education

1 Moped Instruction

mCommunity of Concern Program

nFingerprinting of Children (Child Find)

OVacation House Checks

P_{Motorcycle Classes}

^qGeneral Safety Program

rStudents against Drunken Driving (S.A.D.D.)

COMPUTERIZED OPERATIONS

OF POLICE DEPARTMENTS (JULY 1, 1983)

Table 17 makes use of the same format used in the previous table, and lists only those departments which indicate making use of computers for one or more departmental functions. Some of the agencies reported computerized functions through their sheriff's department, while others have their own in-house capability.

Thirty-three of these departments (24% of the total) maintain NCIC or Iowa System terminals, the most frequent computer usage among these departments. Such terminals are found in about 80% of the larger-city departments.

Other computer applications are found much less often than the NCIC or Iowa System terminals. Twelve departments (8%) indicate using computers for warrants, 11 (8%) generate payrole via computer, and ten (7%) make use of the computer in generating Uniform Crime Report data. No other application is used by more than eight departments, although ten departments report planning to implement some computer functions in the near future.

TABLE 17

COMPUTERIZED OPERATIONS

OF POLICE DEPARTMENTS (JULY 1, 1983)

		TERMI	NALS		Ω	TI-	≱t			च्चि	OR N	SN	ស	EL	*	G TO	COMPUTERIZE IN NEAR FUT
		IC/	OTHERS	PAYROLL	OFFENSES	INCIDENT-	PROPERTY	U.C.R.	ARRESTS	JUVENILE	CALLS FOR SERVICE	TRAFFIC	WARRANTS	PERSONNEL	OTHERS	NINN	PUTE NEAR
CITY	POPULATION	NCIC/ LOWA	OTI	PA	OF	NA NA NA	PRO	5.0	AR	Jun	SER	CIS	WAF	PEF	OTE	PI.A	ON NOT
CHARITON	4,987	X	-	-	-	-	 .	_	-	1 <u>-</u> .	. -	i - ,		-		-	
ANAMOSA	4,958	-	-	-	-		_	-	. · · . ·		- .	• •	-	-	С	-	
MANCHESTER	4,942	Х		х	_	-	-	·			-	-	-			-	
JEFFERSON	4,854	Х	-	-	· _	.	. -			· .	-	_	_	-	į	×	
EVANSDALE	4,798	Х	×	-	×	. X	X	Х	Х	X	Х	-	Х	Х	е		
HUMBOLDT	4,794	х	-	-		-	. -	-	-	-	-		-		-	-	ī
EMMETSBURG	4,621	Х	-	х		_	_	-	-	-	-	# .* -	,-				
ALBIA	4,184	×	-	-		-	-	-	-			. 		-			'.
WINTERSET	4,021	×	-	-		-	-	. =	, * - ,	· -	; -	· .=		·		-	
WAUKON	3,983	X	-	-	-	-	-	-			. = _	-	-	. .		-	
SPIRIT LAKE	3,976	х	-	_	<u>_</u>	. 1. - 1. 1	· -		-	7			. = -	-	į	×	
CRESCO	3,860	Х	-	-	-		-		- '	-		· . -	-	-	İ	-	
OSAGE	3,718	Х	-	-	·	· <u>-</u> -		-	-		-		-			· -	
MONTICELLO	3,641	-		X.	-	. .	-	-	, - , ,	-	-		_	- -	Ì	-	
PLEASANT HILL	3,493	; , - X	×	,	-	.	-	-	-		-	· = :	. - i	-		-	V
MOUNT VERNON	3,325	-	-	-		-	-	-	-		X	X	Х	Х		-	
ONAHA	3,283	Х	-]	-	, -	. · ·	· -	_		_		. -	-		İ	-	
ELDRIDGE	3,279	-	-	Х	X	, - *.	-	X	Х	. · <u>-</u> .	X		Х	Х	C	-	
SAC CITY	3,000	х	х	х	- ".			: 1 - .	-			. -	-	-		-	

Explanation of Footnotes - see last page of table.

CLTY	POPULATION	NCIC/ IOWA	OTHERS TO	PAYROLL	OFFENSES	INCIDENT-	PROPERTY	U.C.R.	ARRESTS	JUVENILE	CALLS FOR SERVICE	TRAFFIC CITATIONS	WARRANTS	PERSONNEL	OTHERS **	PLANNING TO COMPUTERIZE IN NEAR FUTURE
TAMA	2,968	l -	_	_	<u>-</u>			-	_	_			-			×
BELLE PLAINE	2,900		_	_		· · .	-	X	_	_		·	\ -		1	
BLOOMFIELD	2,849	Х		_	_	_	-		_	_	_	_	<u>.</u>	_	İ	
WEST UNION	2,783			Х		_	_	_	_	_	_	х	х		c	_
	2,762			^		_	_	_	_		- "	_		-	Ì	×
STORY CITY		7.						X			_			_	İ	
ROCK VALLEY	2,706	X	-			- X		×	Х	х	Х	х		x	a, b, e	_
NORWALK	2,676	-	-	- -	Х	· ·		47	Λ		_	_	_		ا رو ور	
Johnston	2,617	Х	≔ •	-	-	- <u>-</u>					-	-				x
POCAHONTAS	2,352	=	-		-	-		_		-			-	•		^
JESUP	2,343	X	Х		-	-	 .	. "Х		-			X	-		
MARENGO	2,308	X		Х	-		-	-	4. -	-	-	-	-		ĺ	
ROCKWELL CITY	2,276	Х	-		-			-	1. · T	-	-	. 	Х	-		
NORTHWOOD	2,193	Х	-	-			Х	-	X	-	-	•	. - :	.X	a	
MILFORD	2,076	. -	_	-	 	46	'' -	-	-	-	-	=	-	-		X
NEW LONDON	2,043	X	-	_		-	-	-	· -	-		1		-	į į	_
LAKE CITY	2,006	-	-	Х	-	. * _	-	-	-	-	-	. =	-	_		
CORNING	1,939	Х		-	-	. · · · ·	 .	-	. -	- : ~	- ,	. .	-	-	į	- · ·
ALTA	1,720	Х	Х	-	X ,	-	-	X	Х	-	-	X 7	Х	-	į	:
GUTHRIE CENTER	1,713	х	=	-	-			Х	-	-	-	-	х	¹ , –		÷.
DE#VER	1,647	х	-	-	, -	-	-		-	-	-		-		. c	X
LAURENS	1,606	-	 .	Х	, <u> </u>	-		-	-	, - -	· <u>-</u>	X	-	-		
REMSEN	1,592	-	-	х	-	-	-	· - ·	-	-	-	. <u>-</u>	· -	. .		-
															- 1	

						-					<u>م</u> د	· · · · · ·			4.	TO IZE FUTURE
CITY	<u>POPULATION</u>	NCIC/ IOWA	OTHERS PA	PAYROLL	OFFENSES	INCIDENT-	PROPERTY	U.C.R.	ARRESTS	JUVENILE	CALLS FOR SERVICE	TRAFFIC CITATIONS	WARRANTS	PERSONNEL	OTHERS **	PLANNING TO COMPUTERIZE IN NEAR FUTURE
		-														
FAYETTE	1,515	-	-	-	•	-		· · · · -		-	. <u>-</u>	-				l X I
LISBON	1,458	-	-	-	٠.		=	. .	X	-	Х	X	Х	-	С	. - _
BUFFALO	1,441	X	Х	-	X	X	Х	X	Х	Х	Х	, -	$\mathbf{x} \cdot \mathbf{x}$	X	a,e	-
BLUE GRASS	1,377	X	·	-	Х	X	X	X	Х	X	Х	X	×X	χа	,c,e	_
LAKE VIEW	1,291	-	. -	х	, . -		·-·	-	-	-		·	= 1		- 1	- -
LANSING	1,181	-	_	-	-	-	· _	Х	-	-	· -	-	-	_	e	-
EARLHAM	1,140	-		-	_	-	_	-	-	- ,	-	-		-		Undecided
ARNOLDS PARK	1,051	-		_	-	· •	·	-		·	_	-	_	_		X
DANVILLE	994	-	- . :	-	-	-	. -	_	-	_	-	-	Х	-		
FAIRBANK	980	X	-	-		1	-	-	-		_	-	: <u>.</u> -	-		
POMEROY	895	Х		-	, · · -	·	-	_		-	·	· <u>-</u> -	-	en.	C	<u>-</u>
JANESVILLE	840	-	×	-	X	Х	_	_	X	Х		Х	-		e	-
SCHALLER	832	-	_	 -	-	· · · · · · · · · · · · · · · · · · ·	-	-	-			- ',	-	-		Х
HARTFORD	761	X	_	-			_	- 4	· · -	-	·		-	-	đ	-
SCRANTON	748	Х	-	-	. <u>-</u>	- -	-	.	. 🚅	. -	. - .	- 	-	•	С	-
	TOTALS:	33	7	11	7	5	4	10	8	5	7	8	12	7		10

Note: CITIES NOT APPEARING IN THIS TABLE REPORTED HAVING NO COMPUTERIZED FUNCTIONS.

** Explanation of Footnotes:

^aCase investigations

 $^{\rm d}$ Word processing

^bFleet management

e Suspect-name

^CComputer-aided dispatch

INSERVICE TRAINING REQUIREMENTS

Table 18 presents information pertaining to the inservice training received by police officers serving cities of less than 5,000 population in Iowa. The table indicates departmental policy on routine inservice training, the number of officers receiving training during FY 1983, and whether departments provide such training to other agencies.

Of the 137 agencies serving these small cities, only two agencies did not respond to this question. Over half of the agencies (77, or 56%) indicated that inservice training was optional, with the remaining 58 (42%) offering required training.

A high percentage of the officers in these departments received training during the past year, as 187 (44%) received from one to thirty-nine hours of training, and 114 (27%) received 40 hours or more. Less than one-third of the officers in these cities received no training during FY 1983. As common as this training was, however, officers serving the largest cities tended to receive more training (62% vs. 27% in the small cities).

As would be expected, fewer of these small city departments were able to offer inservice training for other departments. While about one-half of the large-city departments provided such a service, only about one-fourth (24%) provide such training.

INSERVICE TRAINING REQUIREMENTS

OF POLICE DEPARTMENTS (DURING FY 1983)

CITY	POPULATION	ANNUAL, ROUINSERV. TRA	INING	NUMBE RECEIVED NONE	R O F RECEIVED 1-39 HRS.	OFFIC RECEIVED 40+ HRS.	E R S TOTAL	INSERV	PROVIDES . TRAINING ER DEPTS
CHARITON	4,987	x	- 1	•		8 1	8		. X
ANAMOSA	4,958		x	1	1	4 1	6		X
MANCHESTER	4,942	X	-	•	8	1	8		X
JEFFERSON	4,854	x	-	•	7	. 1	. 8		-
НТАМАТНА	4,825	X	-	•		4 1	4		_
EVANSDALE	4,798	×	-		· 7. " ,		7		<u>.</u>
HUMBOLDT	4,794	X	-	ц.,	<u>- • </u>	4	8		X
CAMANCHE	4,725	×	-	•	6	. 1	6		-
EMMETSBURG	4,621	X		•	•	7 1	7		-
ORANGE CITY	4,588	×	-	•	4	. 1	ž,		·
SIOUX CENTER	4,588	-, '', x '', '', ''	-	•	5		5		X
DEWITT	4,512	x	-	•	6		6		-
ALBIA	4,184	X	-	6	•		6		-
WINTERSET	4,021	-	×	•	5	. 1	5		· X **
WAUKON	3,983	X	-		5	1 1	7		X
SPIRIT LAKE	3,976	X	-	•	4	2 [6		
CRESCO	3,860	_	x	7	•		7		*
DYERSVILLE	3,825	X	-	•	5	. 1	5		- .
OSCEOLA	3,750	X	-			8	8		- .
OSACE	3,718	x	-	5	* * * * * * * * * * * * * * * * * * * *	· · · . 1	6		- -
MONTICELLO	3,641	<u>.</u>	х	2	-4	1	6		-
	1						,		

^{*}FY 1983 (July 1, 1982 - June 30, 1983).

CITY	POPULATION	ANNUAL, RINSERV. T	RAINING	N U M B E RECEIVED NONE	R OF RECEIVED 1-39 HRS.	OFFICE RECEIVED 40+ HRS.	R S TOTAL	DEPT. PROVIDES INSERV. TRAINING TO OTHER DEPTS
PLEASANT HILL	3,493	X	- 1	1	. 6 .	1. 1	8	X
CARTER LAKE	3,438	*	х	4	• • 4. • .		8	Х
WEST BURLINGTON	3,371	×	-	1	5	. 1	6	Х
MOUNT VERNON	3,325	=	х		· 2 2	2	4	X
ONAWA ·	3,283	-	х	•	•	5	5	* . * · · · X · . · ·
ELDRIDGE	3,279	x		**	5	. 1	5	X
CARLISLE	3,073	· · · · · · · · · · · · · · · · · · ·	. X.	2	1	1 1	14	• • • • • • • • • • • • • • • • • • •
SAC CITY	3,000	X	-	•	•	5]	. 5	X
TAMA	2,968	X		•	4		4	
BELLE PLAINE	2,903	-	х	3	* * * * * * * * * * * * * * * * * * * *		3	X
GRUNDY CENTER	2,880	×	-	4	•	. 1	4	=
BLOOMFIELD	2,849	-	х	7	· · · · · · · · · · · · · · · · · · ·		7	X
AUDUBON	2,841	X	-	•	. 4	. 1	4	· · · · · · · · · · · · · · · · · · ·
WEST UNION	2,783	x	-		5	. 1	5	X
STORY CITY	2,762	X	-		2	1 1	4. 3	
WEST LIBERTY	2,723		х	•	•	- 4 1.	4	
ROCK VALLEY	2,706	.	х	•	3	· · · · · · · · · · · · · · · · · · ·	3	
NORWALK	2,676	Х	-	**************************************		4	ц	***
JOHNSTON	2,617	_NR	, NR	•	2 •	5 1	7	
WILTON	2,502	X		•	2	1 1	3	X
BELLEVUE	2,450	X	-	•	4	$\mathbf{T} = \mathbf{T}$	5	
TOLEDO	2,445		х	oto e de la la la la la la la la la la la la la		4	.4	.
GUTTENBERG	2,428	X	-	4			4	X X
POCAHONTAS	2,352	• • • • • • • • • • • • • • • • • • •	х		4	: 11	4	-
JESUP	2,343	X			3		3	X
Branch Commence and Commence	1							y and the second of the second

NR No Response.

SUNNER	<u>CITY</u>	POPULATION		ROUTINE TRAINING OPTIONAL	N U M B E RECEIVED NONE	RECEIVED 1-39 HRS.	O F F I C RECEIVED 40+ HRS.	E R S	DEPT. PROVIDES INSERV. TRAINING TO OTHER DEPTS
MARENGO 2,308 - X 4	SUMNER	2,335	- · · · -	X	•	3	• • •	3	1 - 1 - 1 - 1 - 1 - 1
LAKE MILLS 2,281	LA PORTE CITY	2,324	* * * - *	х	2	1	•	3	
MADRID 2,281 X - 4	MARENGO	2,308	-	х	. 4	•	•	- 4 .	-
ROCKWELL CITY 2,276	LAKE MILLS	2,281	x	- [•	3	:1	4	X
HUDSON 2,267 - X	MADRID	2,281	x	- [4	•	• •	4	Х
NORTHWOOD 2,193 - X 3 . 1 1 4 X MILFORD 2,076 - X . 3 . 1 3 - NEW LONDON 2,043 X	ROCKWELL CITY	2,276	x	-	•	5		5	X
MILFORD 2,076 - X . 3 . 1 3	HUDSON	2,267	-	х		· 1 • .	3	3	-
NEW LONDON 2,043 X	NORTHWOOD	2,193	-	Х	3	· ·	1	4	X
WILLIAMSBURG 2,033 - X 3 . . 3 - X 3 . . 3 - X 3 . . 3 - .	MILFORD	2,076		X	ega 4 e e e • • • • • • • • • • • • • • • •	3	•	3	-
LAKE CITY 2,006 - X 3	NEW LONDON	2,043	×	- -		•	3	3	•
CORNING 1,939 X	WILLIAMSBURG	2,033	· · · ·	х	3	.•	•	[· · · · 3 . · · ·	-
MANSON 1,924 X	LAKE CITY	2,006	., . .	x	3	•		3 .	-
ACKLEY 1,900 - X 2	CORNING	1,939	X	-	•	. 4	· · · · · · · · · · · · · · · · · · ·	4	-
WEST BRANCH 1,867 - X . 2 . 1 2 - NASHUA 1,846 - X . 3 . 1 3 - CORYDON 1,818 - X . 2 . 1 2 - REINBECK 1,808 - X . 2 . 1 2 - ALTA 1,720 - X 2 . 1 2 - GUTHRIE CENTER 1,713 - X 3 . 1 3 - BEDFORD 1,692 - X 2 . 1 2 -	MANSON	1,924	X	-]	•	• • • • •	ц	4	-
NASHUA 1,846 - X . 3 . 3 - CORYDON 1,818 - X . 2 . 2 - REINBECK 1,808 - X . 2 . 1 2 - ALTA 1,720 - X 2 . . 1 2 - GUTHR1E CENTER 1,713 - X 3 . . 1 3 - BEDFORD 1,692 - X 2 . . 1 2 -	ACKLEY	1,900	-	х	2		•	2	
CORYDON 1,818 - X . 2 . 1 2 - REINBECK 1,808 - X . 2 . 1 2 - ALTA 1,720 - X 2 . 1 2 - GUTHRIE CENTER 1,713 - X 3	WEST BRANCH	1,867	_	x	•	2		2	-
REINBECK 1,808 - X . 2 . 1 2 - ALTA 1,720 - X 2 . 1 2 - GUTHRIE CENTER 1,713 - X 3	NASHUA	1,846	_	х	•	3	•	3	-
ALTA 1,720 - X 2	CORYDON	1,818	-	х	•	2	•	2	
GUTHRIE CENTER 1,713 - X 3	REINBECK	1,808		х	•	2	* **	2	-
BEDFORD 1,692 - X 2 '2 -	ALTA	1,720	-	x	2	•		.2	-
	GUTHRIE CENTER	1,713	* · · · · · · · · · · · · · · · · · · ·	х	3		· · · · · · · · · · · · · · · · · · ·	3	-
DENVER 1,647 X - 3 1. 3 -	BEDFORD	1,692	· •	x	2		• •	,5	-
	DENVER	1,647	x		* *	•	3	3	<u> </u>
MANNING 1,609 - X 4	MANNING	1,609	<u>.</u>	Х	4	•		4	j x

		ANNUAL, INSERV.	ROUTINE TRAINING	N U M B E	R OF	O F F I C	ERS	DEPT, PROVIDES INSERV. TRAINING
CITY	POPULATION	REQUIRED	/OPTIONAL	NONE	1-39 HRS.	40+ HRS.	TOTAL	TO OTHER DEPTS
LAURENS	1,606	X	-		3		3	
REMSEN	1,592	-	х	•	3		3	•
LOGAN	1,540	=	х	1		. 1	1	• •
PLEASANTVILLE	1,531	.	- х	2	•		2	
AKRON	1,517	, X X	-		2		3	-
FAYETTE	1,515	. ,—	Х		2	1 1	3	• · · · · · · · · · · · · · · · · · · ·
BROOKLYN	1,509	X	-	•	1	. <u>.</u>	1	•
STRAWBERRY POINT	1,463		х	1	2	1 1	2	-
LISBON	1,458	-	х		• • •	1 1	1	-
COON RAPIDS	1,448		X	2	•	. 1	2	
BUFFALO	1,441	X		•	•	3 1	3	•
VILLISCA	1,434		х	1	1	. 1	2 2	
COLUMBUS JUNCTION	1,429	-	×	•	2	· · · · · ·	2,	
BLUE GRASS	1,377	- X		•		2 1	. 2	Х
DUNLAP	1,374	x	_	•	-	1 1	1	
GREENE	1,332	. 	Х			1 1	1	-
ODEBOLT	1,299	-	х	2		. 1	2	
STATE CENTER	1,292	-	х	1	•	. 1	1	_
LAKE VIEW	1,291	X	-	1	2	. 1	3	
BONDURANT	1,283		x .		2	1	2.	
TRIPOLI	1,280	×	-	•	1	• • 1	. 1	•
LANSING	1,181	· 	х	1	•	1 1	`2	•
ARMSTRONG	1,153	ing and the second	х	2			2	-
JEWELL	1,145		x	1		. 1	1	-
	1		I					₽

CITY	POPULATION	ANNUAL, REQUIRED/	RAINING	N U M B E RECEIVED NONE	RECEIVED 1-39 HRS.	OFFIC RECEIVED 40+ HRS.	E R S	DEPT. PROVIDES INSTRV. TRAINING TO OTHER DEPTS
AURELIA	1,143	×	-		1 1	. 1	1	
EARLHAM	1,740		x		1	1	2	X
CONRAD	1,133	· · · · · · · · · · · · · · · · · · ·	х	1	•	. 1	, 1 1 ·	-
FREDERICKSBURG	1,075	X	-	•	2	. 1	2	-
CALMAR	1,053	ari Kajata <mark>≂</mark> kanaja	х	•	•	1 - 1	1	-
ARNOLDS PARK	1,051	x	- [•	•	2	2	-
VICTOR	1,046	Х	-	" · · · · · · · · · · · · · · · · · · ·	1		2	-
SEYMOUR	1,036	- - -	х	1		. 1	1 .	_
APLINGTON	1,027	-	×	. 2		.	2	<u>-</u>
MANILLA	1,020	X	-	1	•	. 1	1	<u>-</u>
DANVILLE	994		х	1	•	. 1	1	-
FAIRBANK	980	х	-		2	• 1	2	X
EXIRA	978	~	x	•	2		2	-
SLOAN	978	<u>-</u>	х	•	1.	·]	1	_
DONNELLSON	972	X	-	1	• •	1	. 1	x
GRAND JUNCTION	970	-	х		•	1 1	1	-
BAXTER	951	•	x	1	•		1	-
MC GREGOR	945		х	2	•	. 1	2	-
WEST BEND	941	•	х	1			1	-
GRAETTINGER	923	_NR	_NR	2	•		2	_
TREYNOR	920	<u>-</u>	х	•		1 1		X
SIOUX RAPIDS	897	. 1 	х		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	. 1	1 1	-
POMEROY	895	-	×	•	• • -	1	. 1	-
ADATR	883	X	- !	1 1	•	• 1	7	_
			1					J

NR No Response.

				174				
<u>CITY</u>	<u>POPULATION</u>	INSERV.	, ROUTINE . TRAINING	N U M B E RECEIVED NONE	R O F RECEIVED 1-39 HRS.	O F F I C RECEIVED 40+ HRS.)	DEPT, PROVIDES INSERV. TRAINING TO OTHER DEPTS
		-						
READLYN	858		- X		1	-	1 - 1 - 1	_
HEDRICK	847		х	1	•		1 1	-
JANESVILLE	840	. X	-	1	•	•	1 1	-
SCHALLER	832	X		3	1	• • •	1 4	x
SABULA	824	×	· · · · · · · · · · · · · · · · · · ·	•	•	1	1 1	<u> </u>
FONTANELLE	805	-	X	2	•	•	1 2	•
ROLFE	796	-	×		1	•	1 1	
DOWS	771	* · · · · · · · · · · · · · · · · · · ·	X		1	•	1 1	-
HARTFORD	761	· X		•		1 1	1 1	-
SCRANTON	748	_	X		•	1	1 1	_
MURRAY	703	_	X	•	•	1.	1	X
BURT	689	_	X		•	. 1	1	-
MYSTIC	665	-	x	1	•	•	1 1	-
GILMAN	642		X		1		1	
COGGON	639	-	X	1	•	•	1 1	X
GILMORE CITY	626	. · ·	X	•	•	1	1 1	-
VENTURA	614		X ;	1		•	1 - 11 - 2	-
CLERMONT	602		X	1	•	•	1- 1	-
FARNHAMVILLE	461		X	•	1		1	
TOTALS	:	58	77	125	187	114	426	33

NUMBER OF VEHICLES USED

BY POLICE DEPARTMENTS (JULY 1, 1983)

Table 19 presents a breakdown of the number and types of vehicles used by individual departments serving cities of less than 5,000 population in Iowa. Only one department reports no city-owned vehicles, but a substantial number of the departments do not have access to unmarked cars.

As might be expected, these smaller departments are more likely than their large counterparts to make use of personally-owned vehicles. Twenty-three departments make use of personally-owned vehicles, with 33 such vehicles being available. The smallest cities appear to be those most likely to make use of privately-owned cars.

No other types of vehicles were reported as being used by more than six departments. These departments make use of motorcycles and miscellaneous types of vehicles (animal control vehicle, crime prevention vans, civil defense jeep).

TABLE 19

NUMBER OF VEHICLES USED BY POLICE DEPARTMENTS (JULY 1, 1983)

CITY	POPULATION	MARKED CARS- OWNED BY DEPT.	UNMARKED CARS- OWNED BY DEPT.	CARS- LEASED	CARS- PERSONAL	MOTORCYCLES (TWO-WHEEL)	PADDY WACONS	OTHERS	TOTAL
CHARITON	4,987	2	2	· · · · · · · · · · · · · · · · · · ·	in the second	•	•	1 -1	4
ANAMOSA	4,958	2	-1.		•	•		1	2
MANCHESTER	4,942	3	1-	•	•	•	•	1 ^a	. 5
JEFFERSON	4,854	2	1	• •	•	•	• •	1 ^b 1	4
HIAWATHA	4,825	3		•	*	• • •	•	. 1	3
EVANSDALE	4,798	4	1	•	. •		. •	• 1	5
HUMBOLDT	4,794	2	2	•		1	. • <u>• .</u>	. 1	5
CAMANCHE	4,725	2	•		. •	•	•	. 1	2
EMMETSBURG	4,621	2	1	1		· ·	•		4 1
ORANGE CITY	4,588	2	11 1. 1 1	•	•	•	•		3
SIOUX CENTER	4,588	2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	•	•	•	•		3
DEWITT	4,512	3	1	•	•	•	*. •		4
ALBIA	4,184	2	· · · · · · · · · · · · · · · · · · ·		•	•	••	. 1	2
WINTERSET	4,021	2 2		•	• "		• •		2
WAUKON	3,983	2	1	•	**	•	•	1	3
SPIRIT LAKE	3,976	2	•	•	the state of	•	•	. 1	2
CRESCO	3,860	2	1	•	•	•	•	. 1	3
DYERSVILLE	3,825	2			•	•			2
OSCEOLA	3,750	2	•		1		•		3
OSAGE	3,718	2	•	•	•		•	1	2
MONTICELLO	3,641	2		•	•		• •		2
PLEASANT HILL	3,493	3	1	•	•		. •	. 1	4

^aAnimal Control Vehicle.

^bCrime Prevention Van.

CITY	POPULATION	MARKED CARS- OWNED BY DEPT.	UNMARKED CARS- OWNED BY DEPT.	CARS- LEASED	CARS- PERSONAL	MOTORCYCLES (TWO-WHEEL)	PADDY WAGONS	<u>OTHERS</u>	<u>7</u>	OTAL	
CARTER LAKE	3,438	3 3	•	•	•		•	1 ^a	1	ц	Ì
WEST BURLINGTON	3,371	2	1	•		•	•	•	i	3	
MOUNT VERNON	3,325	2	•	." • 1.	•		*	•	11.	5	
ONAWA	3,283	2	1	٠			•	•	1.	3-	
ELDRIDGE	3,279	2	1		•	•	•	• 5 • 6 • 6	1 .	3 ,	
CARLISLE	3,073	1	• • • • • • • • • • • • • • • • • • •	. •	•	•	.		,1	2	į
SAC CITY	3,000	3	1	•	•	•	•"	• , ,	I	4	Ì
TAMA	2,968	2		•		•	• ,	•	1	2	İ
BELLE PLAINE	2,903	2	•	•			. • . •	•	. 1	2	i
GRUNDY CENTER	2,880	1	•	•		• • • • •	•	•	1	1	İ
BLOOMFIELD	2,849	1	1	1	•		•	•	1	3	İ
AUDUBON	2,841	1	1	•	•	•	•	•	1	2	Ì
WEST UNION	2,783	2		- · · ·	• • • • • • • • • • • • • • • • • • • •	•	•	•	1	2	
STORY CITY	2,762	1	1	•	•	•	•	* * * * * * * * * * * * * * * * * * * *	1	2	
WEST LIBERTY	2,723	2	in the state of t	• .	•				. 1	2	
ROCK VALLEY	2,706	2	•	•					. 1	2	
NORWALK	2,676	1	1	•	7		•	•	1	3	
JOHNSTON	2,617	4.,	1	•	· · · · · · · · · · · · · · · · · · ·	•		•	1	5	1
WILTON	2,502	1	1	•	. 1.		•	•	l.	3	
BELLEVUE	2,450	2	•	• • • • •	•		•	•	-	2	
TOLEDO	2,445	2		. •	•		•	•	1	2	
GUTTENBERG	2,428	1	1- 1-		•	•	•	1 4 - 1	1.	2	
POCAHONTAS	2,352		•	2	•		•	•	. 1	2	
JESUP	2,343	2			1	•	• •	*	. 1	3,	į
SUMNER	2,335	2		•	• **	•	•	•	1	2	
LA PORTE CITY	2,324	2	•		•	•	•		I	2	1

^aAnimal Control Vehicle.

CITY	POPULATION	MARKED CARS- OWNED BY DEPT.	UNMARKED CARS- OWNED BY DEPT.	CARS- LEASED	CARS- PERSONAL	MOTORCYCLES (TWO-WHEEL)	PADDY WAGONS	OTHERS	TOTAL
MARENGO	2,308	.				· · · · · · · · · · · · · · · · · · ·	•	·	1 1
LAKE MILLS	2,281	2		-	1	•	•	•	3
MADRID	2,281	2	•		4	•			6
ROCKWELL CITY	2,276	1			•	*	•	l ^c (2
HUDSON	2,267	1	•		•		•		1
NORTHWOOD	2,193	2	• • • • · · · · · · · · · · · · · · · ·	•	1		•	I	3
MILFORD	2,076	2	·	•	•	- · · · · · · · · · · · · · · · · · · ·	•	<u>.</u> . 1	2
NEW LONDON	2,043	ere e i ar dige	1		•	• :	•	. 1	2
WILLIAMSBURG	2,033	1	1	•		· • •	•		2
LAKE CITY	2,006	1	•	•	3	1	•		5
CORNING	1,939	2	•		1	•	•		3
MANSON	1,924	1	1	•	•	•	•		2
ACKLEY	1,900	i		•	•	•	•	. 1	1
WEST BRANCH	1,867	1			•	· · · · · · · · · · · · · · · · · · ·		1	1
NASHUA	1,846		1	•		\$	•		2
CORYDON	1,818	1.		•	* · · · · · · · · · · · · · · · · · · ·	•	•		1
REINBECK	1,808	1		•	•	•		. 1	1
ALTA	1,720	1		<u>.</u>		e Totalista († 1888)	•	. 1	1
GUTHRIE CENTER	1,713	2		- ·	•	•	•	. 1	2
BEDFORD	1,692	2				•		. 1	2
DENVER	1,647	2		• "	•	•			2
MANNING	1,609	2	•	•	1	•	•		3
LAURENS	1,606	.2	•	•	*	•	•	. 1	2
REMSEN	1,592	4	1	•		e i transfer	•	. 1	3
LOGAN	1,540	1		•	•	•		. 1	2
		l							

^CCivil Defense Jeep.

CITY	POPULATION	MARKED CARS- OWNED BY DEPT.	UNMARKED CARS- OWNED BY DEPT.	CARS- LEASED	CARS- PERSONAL	MOTORCYCLES (TWO-WHEEL)	PADDY WAGONS	OTHERS	TOTAL
PLEASANTVILLE	1,531							·	1
AKRON	1,517	1		1			· ·		2
FAYETTE	1,515	2			. • • • • • • • • • • • • • • • • • • •				2
	1,509	<u>-</u>			•				
BROOKLYN		•	•		••. ·				1 1
STRAWBERRY POIL		1	•		. •			·	2
LISBON	1,458		• • • • • • • • • • • • • • • • • • • •		2		•		4
COON RAPIDS	1,448	2	•		2	•		· · · · · · · · · · · · · · · · · · ·	2
BUFFALO	1,441	2			•	•		•	
VILLISCA	1,434			•		•	•	•	' i
COLUMBUS JUNCT	and the state of t	* * 1		•	•	•		•	2
BLUE GRASS	1,377	1	•	•	• *		•		
DUNLAP	1,374	1	•				•	•	1 1
GREENE	1,332	1	•	- •	1 to 1	•	•	•	1 - 1 - 1
ODEBOLT	1,299	1		. •	•	•	•	.	1 1
STATE CENTER	1,292	Ī		•	•			••	1 1
LAKE VIEW	1,291	2	•	•	,, · · •	•	• •	•	2
BONDURANT	1,283	2	•	•	•			•] 2
TRIPOLI	1,280	1		•	•		•	•	1 1
LANSING	1,181	1	•	•	•	•	•	•.	1 1
ARMSTRONG	1,153	1		•	•	<u>.</u> •	•	•	1 1
JEWELL	1,145	1	** ** ** ** ** ** ** ** ** ** ** ** **		1 .	• • • • • • • • • • • • • • • • • • •		•	2
AURELIA	1,143	1	•		•		•	1. 4 5	1 1 <u>i</u>
EARLHAN	1,140	1	· · · · · · · · · · · · · · · · · · ·	•	2	•		•	1 3
CONRAD	1,133	1		•	•	.		•	1 1
FREDERICKSBURG	1,075	1		•	1			•	1 2

CITY	POPULATION	MARKED CARS- OWNED BY DEPT.	UNMARKED CARS- OWNED BY DEPT.	CARS- LEASED	CARS- PERSONAL	MOTORCYCLES (TWO-WHEEL)	PADDY WAGONS OTHERS	TOTAL
CALMAR	1,053	1	•	•	e Service .	•	•	1 7 -
ARNOLDS PARK	1,051	2		•	•	•	•	1 3
VICTOR	1,046	. 5	•	•	•	•	•	1 2
SEYMOUR	1,036	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				•	•	1 1
APLINGTON	1,027	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	· • • 	•	•	•		1 1
MANILLA	1,020	1	•	•	1	•	•	1 2
DANVILLE	994	1	•	•	•	• • •	•	1 1
FAIRBANK	980		•	•	. 2 .	•	•	1 3
EXIRA	978	1	•		* *	•	•	1 1
SLOAN	978	1	•	1 •	•	•	•	1 1 [
DONNELLSON	972	1			•	•	•	1 . 1 .
GRAND JUNCTION	970	i		•	1	•		1 2
BAXTER	951	1	*.	1 ·	•	•	rede e e e e	1 1
MC GREGOR	945	1	•	•	•	• •		1 1
WEST BEND	941	1	•	•	•	* • ·		1 1
GRAETTINGER	923	1	•	•	1		•	1 2
TREYNOR	920	1	•	•	1	1	•	1 3
SIOUX RAPIDS	897	1		• •	•	•	•	1 1
POMEROY	895	1	•	• . •	. 1	•	•	1 2
ADAIR	883	1	•	•	•	•		1 1
READLYN	858	* 1 * 1	•	•	•	•	· · · · · · · · · · · · · · · · · · ·	1 1
HEDRICK	847	1	•	•	•	•	•] 1
JANESVILLE	840	1	•	•	•	en de la Companya de		1 1
SCHALLER	832	1	•	•		1, 1,	•	2
SABULA	824	1	•	•	1	•	. 1 ^a] 3
		•						•

^aAnimal Control Vehicle.

<u>C1TY</u>	POPULATION	MARKED CARS- OWNED BY DEPT.	UNMARKED CARS- OWNED BY DEPT.	CARS- LEASED	CARS- PERSONAL	MOTORCYCLES (TWO-WHEEL)	PADDY WAGONS	OTHERS	TOTAL
FONTANELLE	805	1	•		•		•	. 1	1 1
ROLFE	796	1	en en en en en en en en en en en en en e		*1 *		•	. 1	. 1 .
DOWS	771	1	•		•	•	•		1
HARTFORD	761	1		•	2	1 P	• ;	1 ^a	5
SCRANTON .	748	1	• • •	•	•	•			1
MURRAY	703	1	•	•	2	•	•		3
BURT	689	1 1	en en en en en en en en en en en en en e	•	•	•	. •	. 1	1
MYSTIC	665	1	•			•	•	. 1	i i
GILMAN	642	1,	•	•	• •	* '\$ - * *		. 1	1
COGGON	639	1	*	•		•	•	. 1	1
GILMORE CITY	626	1			•			. 1	1
VENTURA	614	1			•	•	•	1	1
CLERMONT	602	1		•	•	•	•	1	1
FARNHAMVILLE	461	1	•	•	•	•	e • . 1		1
TOTALS:		202	34	5	33	6	0	6	286

Privately-owned vehicle used in law enforcement work.

^aAnimal Control Vehicle.

Q)

TABLE 20

TYPES OF WEAPONS USED

BY POLICE DEPARTMENTS (JULY 1, 1983)

Table 20 provides information pertaining to weapons used, owned, or authorized by the 137 agencies included in this volume of the report. Presented in the table is an indication of the caliber of ammunition authorized for use by police agencies, and a listing of the various types of weapons which they own.

More than half of the agencies (90, or 66%) serving these cities permit the use of .357 ammuntion, with all but one of these specifying the use of revolvers. Another 46 specify the use of .38 revolvers (with some of these agencies also permitting use of .357 ammunition). Most of the remaining agencies permit officers to use any type of ammunition (36 agencies).

The use of ammunition of other calibers is rare in Iowa. Only one of these departments specified use of .44 ammunition (while none of the large-city departments used such equipment). Nine millimeter ammunition, and .45 caliber ammunition were also seldom used (seven departments for the former, and six for the latter). All of the departments specifying these authorize use of automatic weapons.

Departmental ownership of weapons varies depending on the type of weapon. Most of the agencies (122, or 89%) report owning shotguns (compared to 100% of the large-city departments), while 103 (75%) own sidearms (versus 81% for large departments), 31 own tranquilizer rifles (22%, vs. 39% of the large departments), and 29 (21%) own other rifles (compared to 70% of the large departments). The frequency of ownership of these weapons tends to vary, again, by the size of the department and community served. The smaller departments included in this volume are less likely to own firearms than are the larger units, a pattern holding true for each type of weapon.

TABLE 20

TYPES OF WEAPONS USED BY POLICE DEPARTMENTS (JULY 1, 1983)

			CAL	IBER OF	AMMUNI Y DEPAR	TION		WE	APONS OWNED BY		
CITY	POPULATION	<u>.357</u>	.38	<u> 44</u>	<u>. 45</u>	9MM.	CAN USE ANY TYPE	SIDEARMS	TRANQUILIZER RIFLE	OTHER RIFLES	SHOTGUN
CHARITON	4,987	REV.	-	-	_	. <u>.</u>	. - .	į x		X	X
ANAMOSA	4,958	REV.	_	-			-	х	X	-	- X X
MANCHESTER	4,942	REV.	REV.	-			_	x	<u>-</u>	X	X
JEFFERSON	4,854	REV.	REV.	-	-		=	X	X - 2		Х
HIAWATHA	4,825	REV.	REV.	- : · ·	-		-	-	X	•	х
EVANSDALE	4,798	REV.	-	- -	-	-		x	-	X	X
HUMBOLDT	4,794	REV.	-	-	-	.	.	X		-	X
CAMANCHE	4,725	REV.	_	-	-	1 <u>2</u> . 1	. · ·	X	<u>.</u>	- " - " - " - " - " - " - " - " - " - "	X
EMMETSBURG	4,621	REV.	-	_	<u> </u>	-	-	Х		X	X
ORANGE CITY	4,588	REV.	REV.	-	•		-	х		· -	X . , , , , , ,
SIOUX CENTER	4,588	REV.	<u>-</u>	. 1 🕳			-	x		. .	X
DEWITT	4,512	REV.	REV.			-	-	Х			, X
ALBIA	4,184	REV.	• .	. -	-	-	=	х	- [] 4 []	X	X
WINTERSET	4,021	REV.	REV.	-	AUTO	-		Х		_	X
WAUKON	3,983	REV.	-	- ,	-	· _ ·	••	- X	X	X	X
SPIRIT LAKE	3,976	REV.	REV.	-	-	·	-	х	•	-	X
CRESCO	3,860	REV.	REV.				. -	х		X	Χ.
DYERSVILLE	3,825	-	REV.	_			-	Х	<u>-</u>	· - · .	. X
OSCEOLA	3,750	REV.	REV.		OTUA	AUTO		-			X
OSAGE	3,718	REV.	REV.	-			<u></u>	х	** * X * * **	· · · · · · · · · · · · · · · · · · ·	X
MONTICELLO	3,641	REV.	-	-	-	- ,	-	X	X	- - .	X

REV (Revolver), AUTO (Automatic)

				BER OF					WE	APONS OWNED BY	DEPT.	
				IFIED BY			CAN	USE	SIDEARMS	TRANQUILIZER RIFLE	OTHER RIFLES	SHOTGUN
CITY	POPULATION	<u>.357</u>	.38	<u>.44</u>	<u>.45</u>	<u>9MM.</u>	ANT	TYPE	SIDEMINIS	NICLE	<u>IVITES</u>	<u> </u>
PLEASANT HILL	3,493	•	REV.	-	_	-			-	X	X	Х
CARTER LAKE	3,438			-	-	, .	. X		-	-	- 1	X
WEST BURLINGTON	3,371	_	-			-	X		-	<u> </u>	-	X
MOUNT VERNON	3,325	REV.	REV.	-	-		-		х	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	- -	X
ONAWA	3,283	REV.	REV.			AUTO	-		-	X .		Х
ELDRIDGE	3,279	REV.			_	-			Х	- -	-	X
CARLISLE	3,073	REV.	REV.	_	-	-	_		-	•	-	X
SAC CITY	3,000	REV.	REV.	-	-	~			i x		-	X
TAMA	2,968	-	-	•		-	_ X		х	-	· <u>-</u> -	X
BELLE PLAINE	2,903	REV.	REV.	-	-		-		į x	X		X
GRUNDY CENTER	2,880	•	*s - • -	-	. -	-	X		Х	•	-	X
BLOOMFIELD	2,849	REV.	REV.	`* _{!-} -	- 1	-	-		х	ji Mara n ya Kabupatèn	•	Х
AUDUBON	2,841	REV.			-	-	-	٠.	х	×	-	X .
WEST UNION	2,783	. =	REV.			-			х		• • • • • • • • • • • • • • • • • • •	X
STORY CITY	2,762	REV.	REV.	•.	-	-			×	-	Х	Х
WEST LIBERTY	2,723	REV.	REV.	<u> </u>	-	-	-		Х	<u>-</u>	-	X
ROCK VALLEY	2,706	REV.	REV.	-	-		_		х	<u>.</u>	- · ·	
NORWALK	2,676	REV.	REV.			AUTO	-		Х			X
JOHNSTON	2,617	REV.	REV.	. -	AUTO	-	-		-	X	- -	Х
WILTON	2,502	REV.	- .	-	-	-	-		-		-	X
BELLEVUE	2,450	REV.	REV.		-	AUTO	-		-		-	X
TOLEDO	2,445	-	REV.	-	-			15.	X		_	Х
GUTTENBERG	2,428	REV.	-	-	-	· <u>-</u>			X	X	X	X
POCAHONTAS	2,352	REV.	- 1	-					X	X	X	X
JESUP	2,343	REV.	-		· = .	- -	-		X	×	X	X

			CAL	IBER OF	AMMUNI	TION		WE	APONS OWNED BY	DEPT.	
	20044 47101	257		.44	.45	9MM.	CAN USE ANY TYPE	SIDEARMS	TRANQUILIZER RIFLE	OTHER RIFLES	SHOTGUN
CITY	POPULATION	.357	. 38	• 44	-52	21111.	ALL TITE	OTDERMINO			
CIMALED	2,335	REV.	REV.	·		_		X	in de la companya de la companya de la companya de la companya de la companya de la companya de la companya de La companya de la companya de la companya de la companya de la companya de la companya de la companya de la co	x	X
SUMNER	2,324	REV.	REV.		<u>.</u> .	_	_	X	en en en en en en en en en en en en en e	-	X
LA PORTE CITY		† ·	IVEY 4	- 1	er Ten <u>a</u> r an		_	X		- <u>-</u> - 7	X
MARENGO	2,308	REV.	REV.			_	_	X	x	. ·	X
LAKE MILLS	2,281	REV.	REV.	. - .		·	v		X		X
MADRID	2,281	-					X	x	_	_	X
ROCKWELL CITY	2,276	_	. • 🖚 .	-	• •		Х		<u>-</u>		
HUDSON	2,267	_	REV.	AUTO	· -	-	-	X	X		X
NORTHWOOD	2,193	REV.	.	, e 👼 e .		-	-	· · · X · · · · _		. .	X
MILFORD	2,076	-		- ·			X	X		X	X
NEW LONDON	2,043	-	-		· -		- X	X	X		X
WILLIAMSBURG	2,033	REV.	_	-		AUTO	•	X	X	-	X
LAKE CITY	2,006	-		-	-	: :	х	X	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	X	X
CORNING	1,939	REV.	·			-	- į	X	- No. 10 - No. 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10	Х	X
MANSON	1,924	REV.	REV.	-	· -	_	-	_		_ X	X
ACKLEY	1,900	REV.	REV.	<u>.</u>		-	-	X		-	X
* WEST BRANCH	1,867	. .=	_		-	AUTO	_	X	<u>.</u>	-	X
NASHUA	1,846	REV.	-	-	, , -	-		X	-	-	X
CORYDON	1,818	-	· · <u>-</u>			-	х	X	-	X	· X
REINBECK	1,808	REV.	REV.	_	S 🕳 1. 1.	· .	-	Х		-	X
ALTA	1,720	-			-		х	X	_		X
GUTHRIE CENTER	1,713	REV.	REV.	. . . :			-	-	-	-	X
BEDFORD	1,692	-		_	<u>.</u> .	- ,	х	×			х
DENVER	1,647	REV.	_	_	-	_	-	X	-	-	X
MANNING	1,609	REV.	_			-	-	X	X	X	Х
		l					·				

^{*}Also .41 magnum revolver

			CALI SPECI	BER OF FIED BY	AMMUNI Z DEPAR	TION		WE	APONS OWNED BY		
CITY	POPULATION	.357	.38	,44	<u>.45</u>	<u>9MM.</u>	CAN USE ANY TYPE	SIDEARMS	TRANQUILIZER RIFLE	OTHER RIFLES	SHOTGUN
LAURENS	1,606	REV.	-	· 🚣	· ·	-	* · · · · · · · · · · · · · · · · · · ·	X	_	Х	X
REMSEN	1,592	-	REV.	-			. •	Х		· · · · · · · · · · · · · · · · · · ·	· · X
LOGAN	1,540	REV.	_		· · · <u>-</u> .	•	· .	х	x	X	X
PLEASANTVILLE	1,531	-	- <u>-</u> .	-		. =	X	-	X * * * * *	, -	X
AKRON	1,517	-				-	Х	Х	X		X
FAYETTE	1,515	-		- -			х	_	X	-	X
BROOKLYN	1,509	REV.		_	-	_	*			-	X
STRAWBERRY POINT	1,463	-	-	+	-	-	X	-	-	-	X
LISBON	1,458	REV.		-	AUTO	-	· · · · · · · · · · · · · · · · ·	X	<u></u>	-	X
COON RAPIDS	1,448	REV.		-		- ·		X	-	X	- X .
BUFFALO	1,441	REV.		• <u>-</u> ,		- - .	• • • • • • • • • • • • • • • • • • •	X		· -	. X
VILLISCA	1,434	REV.	_	-		, - , ,		х		- -	, X
COLUMBUS JUNCTION	1,429	REV.			-	-	164	х	<u>+</u> 1 €		Х
BLUE GRASS	1,377	REV.	REV.	•	-	-		X	×	-	X
DUNLAP	1,374	REV.	REV.		-	-	N. N	Х	en en en en en en en en en en en en en e	-	X
GREENE	1,332	REV.	. - .	-	. · · ·	-	-		<u>-</u>	-	. .
ODEBOLT	1,299	REV.	·	•	_	-		х	-	· ·	X
STATE CENTER	1,292	AUTO.	-	-	_	-	· •	х			-
LAKE VIEW	1,291	REV.	_		•••	- -	-	x		Х	~ X .
BONDURANT	1,283	REV.	-		. .	-	+	-	-	-	X
TRIPOLI	1,280	REV.		<u>.</u>	-	-	_	X		-	X
LANSING	1,181	_	•	-	_	-	X	X		_	X
ARMSTRONG	1,153	REV.		-		-	4	x		-	x
JEWELL	1,145	-	-		_	· . •	X	х	×	-	х
		1									

			CAL	IBER OF	AMMUNI	TION		WE	APONS OWNED BY	DEPT.	
	DODEU ATION	257		IFIED B	45	9MM.	CAN USE ANY TYPE	SIDEARMS	TRANQUILIZER RIFLE	OTHER RIFLES	SHOTGUN
CITY	POPULATION	.357	.38	.44_	<u>.42</u>	21111.	<u> </u>	<u>OTDERMIN</u>	. initiate .		*
AURELIA	1,143	l –		_	. <u>.</u> .		х	l X		X	
EARLHAM	1,140	-	·	- -	AUTO	- "	-	-			x
CONRAD	1,133	REV.		- ·	· 🕳 .		· • -	Х		_	X
FREDERICKSBURG	1,075	REV.	REV.	· -	± +,1	- <u>-</u> .	- 7	Х	<u>-</u>	-	X
CALMAR	1,053	REV.	REV.	_	-	_	-	х	-	- ' .	X
ARNOLDS PARK	1,051	-	- " .		:	-	Х	Х	* X	, X	Х
VICTOR	1,046	-		·	AUTO	-	-	х		-	•
SEYMOUR	1,036	REV.	- <u>-</u>	-	-	-	_	- X	<u>.</u> 	X	х
APLINGTON	1,027	REV.	-	_	-	-	<u>.</u>	х	- -	. - .	X
MANILLA	1,020	REV.	REV.	-	-	· · ·	·	X	· -	* -	X
DANVILLE	994	REV.	_	-	-	· _		-	X	-	Х
FAIRBANK	980	REV.	REV.	-	. <u>.</u> .		••••••••••••••••••••••••••••••••••••••	Х	en en en en en en en en en en en en en e	- .	X
EXIRA	978	-	-	· •		-	X	-		. -	X
SLOAN	978	REV.		-	-	-		х		- -	X
DONNELLSON	972	-	÷.		-	-	Х	·	X	-	Х
GRAND JUNCTION	970	REV.	REV.	-	-	_	·	X	<u>-</u>	-	X
BAXTER	951	REV.	-	-			. · · . · · · · ·	×		_	X
MC GREGOR	945	-	_	. -		-	X	-	• • • • • • • • • • • • • • • • • • •	- · ·	X
WEST BEND	941		-	·	-		X	X	- ·		-

923

920

897

895

883

REV.

REV.

REV.

REV.

TREYNOR

POMEROY

ADATR

GRAETTINGER

SIOUX RAPIDS

Χ

Х

Х

Х

Х

Х

Х

Х

Х

			CAL	BER OF	AMMUN	TION		we.	APONS OWNED BY	DEPT.	
	2004 47104	467		FIED B			CAN USE ANY TYPE	SIDEARMS	TRANQUILIZER RIFLE	OTHER RIFLES	SHOTGUN
CITY	POPULATION	.357	.38	.44	.45	<u>9MM.</u>	ANT TIFE	STULMINIS	Mille	WILES	<u>onorosn</u>
READLYN	858	l REV.	-	-	 	_		-			
HEDRICK	847	_	REV.	-	_	-	<u> </u>	_		-	X
JANESVILLE	840	-	-	_ :	· · <u>-</u> -		X	-		_	· X · ·
SCHALLER	832	l REV.	REV.	· 🚊 ·	·	AUTO	-	l x		x	X
SABULA	824	l REV.	REV.	, <u>-</u>		-	_	 X	x	-	. X ,
FONTANELLE	805	-		-	-	-	X	X	•		-
ROLFE	796	REV.		_			-	X a		_	-
DOWS	771	-		-		· · ·	X	X	-	_	Х
HARTFORD	761	-	_	-			Χ -	x	-	-	X X
SCRANTON	748	-	-	-	-	-	X	х		· · · · · ·	Χ -
MURRAY	703	_	·	_	. <u>.</u> .	🕳	. X	-	<u>.</u>		to 🕳 🛴 📜
BURT	689	 REV.	· <u>-</u> :	-, <u>-</u>	·		.	X	<u>-</u>	·	
MYSTIC	665	REV.	· _ ·	,- <u>-</u> .		-	=	-		-	- .
GILMAN	642	.	-		-	-	х	х		-	X
COGGON	639	•		-,	_	-	X	_		-	- -
GILMORE CITY	626	REV.	-	-	-		-	Х		-	X
VENTURA	614	-	-	- · · · ·	 		X	X	-	•	X
CLERMONT	602	-	_	- · ·	-	· .	х	-			1
FARNHAMVILLE	461	-	<u>-</u>	-	- 1	. -	×	x		* (: - (: ;	s
TOTALS:		90	46	1	6	7	36	103	31	29	122
SUBTOTAL	S: REV.	89 1	46 -	- 1	- 6	- 7				·	

TABLE 21

TECHNICAL EQUIPMENT OWNED

BY POLICE DEPARTMENTS (JULY 1, 1983)

Table 21, which shows the specialized equipment owned by police departments, is presented to assist agencies in identifying others with equipment which they themselves might occasionally need but do not own. This table also gives an indication of the extent to which local police departments maintain and use various types of specialized equipment.

The equipment listed in the table ranges from types used in everyday activities -- radar units, fingerprint kits, breath analysis equipment -- to those used only rarely -- polygraph equipment, gas grenade launchers, and bomb equipment.

This table includes only equipment <u>purchased</u> by local departments. In some instances, there was mention that individual officers owned some of the items listed, but that they were not the proprerty of the department. Thus, an indication that a department does not own a specific type of equipment does not necessarily mean that it does not have access to such equipment.

As was the case in Volume I, the larger a department, the more likely it is to possess any given type of equipment. This was true for all types of equipment except radar units, which were not owned by only four departments. Mace cannisters and fingerprint kits were also frequently owned, with 103 (75%) and 100 (73%) departments, respectively, owning these. Riot batons and bulletproof vests, owned frequently by the larger departments, are often owned by the small agencies (66% for riot batons, and 68% for bulletproof vests).

All other equipment was owned by fewer than half the small-city departments surveyed, with polygraph equipment, gas grenade launchers, gas guns, canine units, and bomb equipment owned by fewer than ten departments.

TABLE 21

TECHNICAL EQUIPMENT OWNED BY POLICE DEPARTMENTS (JULY 1, 1983)

CITY	POPULATION	RADAR UNIT	FINGERPRINT KIT	FINGERPRINT	POLYGRAPH EQUIPMENT	OMVUI BREATH ANALYSIS EQUIP.	GAS GRENADE LAUNCHER	GAS PROJECTILE	GUN	GAS MASK	OXYGEN	RIOT	RIOT BATON	BULLETPROOF VEST	MACE CANNISTER	BOMB TECH.	CAN INE	UNLT
CHARITON	4,987	Х	X	×	-	-	X	X	Х	Х	-	X	Х		X	-	-	
ANAMOSA	4,958	Х	X	···. =	- .	-	-	· - ·	**	X	<u>-</u>	Х	Х	Х	X	.	ļ -	į
MANCHESTER	4,942	×	X		, -	X	-	'		X	X ,	Х.	Х	. X	Х	. -	-	
JEFFERSON	4,854	Х	Х	-	-	. .	-	-	· • · · ·	- .	X	X	· - .	Х	X	_	- 	
HIAWATHA	4,825	, ,, X	X	-	- .	Х	-	, -	-	- ,	X	X	Х.	Х		-	- 	
EVANSDALE	4,798	Х	Х	X	-	_	-	-	₹ .	X	X	Х	Х	Х	X		-	
HUMBOLDT	4,794	Х	Х	X	-	: X		X	-	Х	-	Х	X	X	Х	- .	- 	- t
CAMANCHE	4,725	Х	Х	Х	_	. - .	-	- -		X	X	X	Х	X	X	-	-	
EMMETSBURG	4,621	Х	Х			 -	I X	X	-	Х	-	-	-	Х	X	-	_	
ORANGE CITY	4,588	Х	Х	-		X	-	.	-	-		- -	X	Х	X	-	-	
SIGUX CENTER	4,588	X	X		· .	X ,, .	-	. -				- - -	X	. . .	Х	-	_	
DEWITT	4,512	X	Х		. · ·		-	-		X	, T .	Х	X	X	X		-	
ALBIA	4,184	X	Х	Х	<u>-</u> 1	- -	X	Х	×	X	-	X		X		-	-	
WINTERSET	4,021	Х	Х	.	-	Х	-		-	· .	-	X		-	Х	-	. X 	
WAUKON	3,983	Х	Х	_	≒ * ,	Х	-	. -			-	-	_	X	Χ.,	-	l X	
SPIRIT LAKE	3,976	Х	X	· · · · ·			-	-	-	· -	-	Х	"X. "	- X	X		-	
CRESCO	3,860	Х	Х	. -		Х	İΧ	Х	Х	Х	-	Х	Х	X	X	-	-	1

CITY	POPULATION	RADAR	FINGERPRINT KIT	FINGERPRINT CAMERA	POLYGRAPH EQUIPMENT	OMVUI BREATH ANALYSIS EQUIP.	GAS GRENADE LAUNCHER	GAS PROJECTILE	GOAS	GAS MASK	OXYGEN	RIOT HELMET	RIOT	BULLETPROOF VEST	MACE CANNISTER	BOMB TECH.		CANINE	
DYERSVILLE	3,825 1	х	х	-	-	_	1 -	· , 🕳 ·	-	. X		-	X	Х	X	-	1		1
OSCEOLA	3,750	Х	x	X	. ÷	X	-	- X	. - .	х	Х	-	X	X	X	-			Ì
OSAGE	3,718	Х	Х	х	-	Х	×	, X		Х	Х	X	Х	X	Х		į .		
MONTICELLO	3,641	Х	×	-		-	-	· _ · _ ·	-	X	Х	X	-	X	- X ,	-	j I	-	İ
PLEASANT HILL	3,493	Х	×	. • J -	* <u>-</u>	-	Х	X	X	X	X , .	-	-X	X	X	-	Ì	-	Ì
CARTER LAKE	3,438	X	Х	· . -	· - .	Х	-	Х	X	 .	<u> </u>	, X =	:	,X				-	
WEST BURLINGTON	3,371	X	, X		_	-	-	-	-	· X	- .	. X	Х	Х	X			-	
MOUNT VERNON	3,325	Х	Х	-	-	-	-	· <u>-</u>	-		- '	, X ,	X	X	X	-		-	İ
ONAWA	3,283	X	, X	X	· . <u>-</u>	-	-	-	-	· .	-	-	X	Х	Х	. - .		-	İ
ELDRIDGE	3,279	X	Х	X		Х		X ,	- '	-	X	-	X	X	Х	_		*	l
CARLISLE	3,073	X	X	· - <u>-</u> -	1	Х	! - :	-	-	-		-	-	-	Х	. •		-	1
SAC CITY	3,000	Х	X	_		. - '	-	-		Х	-	Х	X	Х	X			-	
TAMA	2,968	X	Х	•	· -	-	j -	X	·	X	-	Х	Х -	Χ	X		-	Х	
BELLE PLAINE	2,903	X	X	· •	. -	X	-	-	-	Х	-	- X	. -	Х	Х	-		-	
GRUNDY CENTER	2,880	X	X	Х		-	i -	-	-	· •	- X	X	Х	X	X	- -	l	•	-
BLOOMFIELD	2,849	Х	Х		_	-	j	X. X.	X	X	X	: X	. X			- .	
AUDUBON	2,841	X	, X	. - :	-	-	ļ -	- . '	-	-		-	Х		₩ '	. -		-	
WEST UNION	2,783	X	Х	-	-	•	-		: -	· •	-	Х	X	-	X		!	-	
STORY CITY	2,762	Х	Х	70.20 =		Х	-		-	X		-	- "	Х	х	-		-	

		7
		J
Ţ		•
-	-	
٤		Э.
3	_	2
С	١.	ı
7		•

11. √1. 1	POPULATION	AADAN TINU	KII LINCEKLKINI	LINGERPRINT CAMERA	FOUTEMENT FOUTEMENT	OMVUI BREATH	CAS GRENADE	PROJECTILE	GAS	WASK CAS	NNIL OXXGEN	RIOT HELAET	TOIA MOTAE	BULLETPROOF	CANNISTER MACE	ЕОЛІБИЕИТ. ВОИВ ТЕСН.	CANINE
WEST LIBERTY	2,723	×	×	t,	4,	1	f	ľ	1		: 1	×	×	×	×		1
ROCK VALLEY	2,706	×	×	1	1	1	ı	:			i	ı	×	1	×		
NORWALK	2,676	×	×	1	t, ',		. .	; . 1		ı	×	×	×	×	×	1	
JOHNSTON	2,617	×	×	ı			×	×	t .:	×	×	×	×	×	×	1	1
WILTON	2,502	×	×	1	ì	1	ī	r	1	1 .	i ,	1	×		1		1
BELLEVUE	2,450	×	×	•	1	 1	- 1 - 1	t	t.	1	1	×	×		×.	<u> </u>	1.
TOLEDO	2,445	×	×	t	1		1	1	1	1	ı		×	×	×		1
GUTTENBERG	2,428	×	×	×	ı	1	r ,	×	×	×		×	×	×	×	<u></u>	1
POCAHONTAS	2,352	×	×	1	i i	1	1	1	•	×	i	×	×	×.	×		1
JESUP	2,343	×	×	1	i .	1, 1	1	×	. 1	×		×	1	×	×		1
SUMNER	2,335	×	×	•		1	. 1	· 1	.1	1	1	1	×	×	×	1	:
LA PORTE CITY	2,324	×	×	ſ		. 1	ī	ì	· · · · · · · · · · · · · · · · · · ·	ı	1	×	×	1	. 1	. <u></u> .	ı
MARENGO	2,308	×	×	•	1	· I	i		1.	ı	ı	×	×	×	×		1
LAKE MILLS	2,281	×	×	t	1	1	1	×	ı	1	×		×	×	×		1
MADRID	2,281	×	×	ı	1	1	· . • T ,	1	Ι.	4	1	. í	×	×	1		1
ROCKWELL CITY	2,276	×	×	ı	1	1	t ,	×	1.	×	r .	×	×	×	×		!
HUDSON	2,267	×	×	Ļ	ı.	1	1	ı	t	1	1	×	×	×	×		ı
NORTHWOOD	2,193	×	×		1		×	×	t .	×	ï	×	×	×	×	<u> </u>	1
MILFORD	2,076	×	×	×	1	-—	ı	1		1	, ×	I	×	×	×		

CITY	POPULATION	RADAR UNIT	FINGERPRINT KIT	FINGERPRINT CAMERA	POLYGRAPH	OMVUI BREATH ANALYSIS EQUIP.	GAS GRENADE LAUNCHER	GAS PROJECTILE	GAS	IGAS MASK	OXYGEN	RIOT	RIOT BATON	BULLETPROOF	MACE	BOMB TECH.	CANINE	
		-													ν.			
NEW LONDON	2,043	, X.		* - ,	: - -		-	Х	-	- . ·	-	-	Х	-	X	-	-	
WILLIAMSBURG	2,033	Х	X	. .		-] -		-	X	-		Х		X	-	_	
LAKE CITY	2,006	X	Х	-			-	-:		X	· -	X	X	X	X	-	-	-
CORNING	1,939	Х	X		· . · .	-	- :	• • • ·	. -			X	X	-		-	-	
MANSON	1,924	X	Х	-	-	·	-	-		. -		-	X		Х			
ACKLEY	1,900	Х	Х	-	· -		-	-	-	-		-	-	Х	X	: -	-	
WEST BRANCH	1,867	Х	X	· -	·	, - .	-		-		_	X		; X	. .	-	-	
NASHUA	1,846	,X	- X	- - 1			-	-	-	-	•	-	· · X · '	- X	-		-	İ
CORYDON	1,818	х	-	- .	-	· -	-	-	-	· <u>-</u>			X	·	Х	.	j -	į
REINBECK	1,808	X	Х	-	- .	-	-			- -	-	. -	X	X	Х	-	i -	į
ALTA	1,720	Х	.==	-	Х		-	-				-	Х	, -	X	-	j -	-
GUTHRIE CENTER	1,713	х	X	-	_	X	-	-	-	X	Х	-	Х	Х	_	· ·	-	
BEDFORD	1,692	Х	X	-	· · ·		-	-	-	-		-	Х	<u>-</u>	Х	· · ·	-	i
DENVER	1,647	Х	X		_	ei 😓	-	-	-	-	-	X	Х	Х	Х	. —	×	İ
MANNING	1,609	Х	· X	-	·,	-	-	х	-	X		- X -	Х	X	X	-	-	
LAURENS	1,606	х	X	<u>-</u> :		-	-	-		Х	<u> </u>	Х	X	_	×		-	ļ
REMSEN	1,592	Х	х	х		-	-	<u>.</u>	-		-	Х	Х	<u></u>	×	_	-	1
LOGAN	1,540	X	1. X	_	-		-	· •	· -	·	- ,-	_	X	-	х		-	
PLEASANTVILLE	1,531	Х	X	. · · · · · · · · · · · · · · · · · · ·		·	-	-		. 14. 		_	-	-	Х	-		
							1										1	ŀ

<u>CITY</u>	<u>POPULATION</u>	RADAR	FINGERPRINT KIT	EAMERA CAMERA	POLYGRAPH EQUIPMENT	OMVUI BREATH ANALYSIS EQUIP.	GAS GRENADE LAUNCHER	GAS PROJECTILE	GUN	GAS MASK	OXYGEN	RIOT HELMET	RIOT BATON	BULLETPROOF VEST	MACE CANNISTER	BOMB TECH.	CANINE	
AKRON	1,517	l X	. X	-	_	. <u>-</u>	1 -	- · ·		 X	X	X	Х	. .,	X	- 1	-	ļ
FAYETTE	1,515	×		·	 .	_	_	 -	-	_	X	X -	-	X	х	-	-	
BROOKLYN	1,509	i x		: _	_	X	1 -		_	<u>.</u>		·	_	х	_		5 - L	
STRAWBERRY POINT	1,463	X			- -	· · · · · · · · · · · · · · · · · · ·	-	-	· - .	· <u>-</u> ,		<u>-</u>	х	_	х	-		
LISBON	1,458	i I X		_	·		-	- · <u>-</u> ·	<u></u> .	- -	·		_	Х	X	-		1
COON RAPIDS	1,448	X			·	· - :	_	٠_	. - .	· _	-		Х	-	-	- "	· · · <u>-</u>	
BUFFALO	1,441	i I X	4 4 1	-		· · · -		•••	-	-	-	х	- <u>-</u> -	- X	X	·	<u>-</u>	
VILLISCA	1,434	! X		· -	_	·	-	х	-	X	. -		X	X	Х		-	
COLUMBUS JUNCTION	1,429	 X		-	. - .		-	_		· · ·	-		-	Х	х	-	-	1
BLUE GRASS	1,377	l I x		. - .	х		-	· · -		-	- _.	-	X.	X		-	-	
DUNLAP	1,374	 X	. X	-	-	-	-		-	· <u>-</u>	·	Х		×	-	-	
GREENE	1,332	х	_	-	_		-	-	٠		, - ,		_	-	-	-	_	
ODEBOLT	1,299	X	х	_			-	-		-	-	-	_	Х	Х	-	-	
STATE CENTER	1,292	X	х	· .	-		-	· -	, -	_	· · _	-	-	-	Х	-	-	
LAKE VIEW	1,291	Х	Х	_	· .		-	· -			-	X	х	- X		-	_	
BONDURANT	1,283	Х	. X	- · · · - ·	. · · · · -,	· <u>-</u>	-	· -	-	-	X	X	X =	X		-		İ
TRIPOLI	1,280	х			- -	· <u>-</u> .	-	_	-	-	-	· · ·	·	₋	_	-	-	ļ
LANSING	1,181	х	- -	· -	-	-	-	-	-	<u>.</u> -	- 4,	х		, , , x	· X	-	-	İ
ARMSTRONG	1,153	X.	· · · -	· <u>-</u>	_	-	-	_		· · •	· -		-	X	Х	-	-	İ
		ł					1											•

ONIT CANINE	×	1	×	×	1	1	•	•	ı	•	i	t	ı	ı	1	!	1 .		
EQUIPMENT.	1	1	1.	F1 :		1	1	1	!	ı.	1	1	1	1		,1	,	1	
CENNISTER CENNISTER	×	,	F	×	×	×	×	×	,f	1	×	×	×	×	×	×	×	1	×
BULLETPROOF	ı	×	t	×	×	×	×	×	1	1	×		1	×	×	1	×	ı	×
TOIA NOTAA	×	1	t	×	×	1	×	×	×	×	1	×	1	1	×	T,	ŧ	•	
RIOT HELMET	t	×	1.	1	1	1	×	×	t	ť	×	1	×	1	t	r	1	. 1	i,
DИII ОХХСЕИ	'', 1	t i	. 1	, 1 .	ı	1	×	×	t	ŧ	: t	1	ř	1	1		t .	1	
WP2K IGP2	1		ì		×	ŕ	×	×	1	1	1	1	.	ţ	1	1	1 /	1	ı
lenn lenn	1	1 %	•	ı	ı	i	. !		1	1	.1	1	1	, !	t	t	1	t	1
LKOTECTILE	1 .	1	1		ı			.1	. 1'	1	1	1	1	ı	1	1	· Ł.	r h	
GAS GRENADE LAUNCHER	1	×	1	1	!	. !	-1	ı	1		1	ı	. 1	1	1	İ	1	1	1
OMVUI BREATH	1	. [×	1	1	1	t	×	1		•	. 1	t		. i	1	. t	1	t e
EQUIPMENT EQUIPMENT		1	f	1	ı	1	1	. 1	1	, i	t i		ı	1	1	1	t	ı	t,
CAMERA LINGERPRINT		1	•	i.		1	1	1.	ŀ	j	1	ı	1	1	t.	×	t	•	ı
KIT	×	1		ı	×	×	×	×	. 1	1	r	1.	1	1	1	×	×		1
AADAR TINU	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×		×
POPULATION	1,145	1,143	1,140	1,133	1,075	1,053	1,051	1,046	1,036	1,027	1,020	η66	086	978	978	972	970	156	945
71/2	JEWELL	AURELIA	EARLHAM	CONRAD	FREDERICKSBURG	CALMAR	ARNOLDS PARK	VICTOR	SEYMOUR	APLINGTON	MANILLA	DANVILLE	FAIRBANK	EXIRA	SLOAN	DONNELLSON	GRAND JUNCTION	BAXTER	MC GREGOR

	•
Ľ	٦
\sim	>
$\bar{\sim}$	ì

OXYGEN PULLETPROOF BLOT BATON BATON BATON BULLETPROOF			× × ×	1 ×	: ×	×	× × × 1	1	×		× × · · ·	1	× · · · × · · · · · · · · · · · · · · ·		× × ×	i i	1	\ \ !	× 1
MASK GAS GAS GAS	r i	1	×	1	1	×	•	1	i .	×	1	1	× -	1	×	t I	1	1	1 (1)
GAS GRENADE GAS GRENADE	i i	i 1	1	1	× ,	1	1	1	I	1	! :	1	[[1	1	! !	1	1	1
OMVUI BREATH	1		1	×	1.	1 :	1	ı	1		ŧ	ŧ.	1	i''	t ,	1		4	1
POLYGRAPH POLYGRAPH	· •	×	1	; 1		1	1	ı		1	1	1	1.	•		1	ı		•
KIT CAMERA FINGERPRINT FINGERPRINT	1 1 ×	1.	1. 1. 1.	`` *	1 1	i ×	1	E.	1	ı	1 ×		i ×	× ×	i ×	1		; ;	
DOLYGRAPH FOUTPRERPRINT FUGERPRINT FOUTPREPRINT FOUTPRERPRINT FOUTPREPPRINT FOUTPRERPRINT FOUTPRERPRINT FOUTPRERPRINT FOUTPRERPRINT FOUTPRERPRINT FOUTPRERPRINT FOUTPRERPRINT FOUTPRERPRINT FOUTPRERPR	× ×	× ×	1 × ×	× × ×	× ×	× ×	: ×	ı ×	· ×	i ×	× ×	×	× ×		· × ×	1	' ×	× 1	1 X
KIT CAMERA FINGERPRINT FINGERPRINT	ı ×	× ×	1 × ×	×	× ×	×	: ×	t.	1	Ī	1 ×		× ×	×	· ×	i,		×	

•

TOTALS:	FARNHAMVILLE	CLERMONT	VENTURA	GILMORE CITY	COGGON	GILMAN	(17)
	461	602	614	626	639	642	POPULATION
133	×	×	×	×		×	RADAR UNIT
133 100	,	1	×		. •	4	FINGERPRINT KIT
16	1	. 1	1.	ı.	.i		FINGERPRINT CAMERA
ω	 I	1	1		i .	1	POLYGRAPH EQUIPMENT
20	1	,	, r	. •	1	ť	OMVUI BREATH ANALYSIS EQUIP.
9	1	;	,	1	,	1	GAS GRENADE LAUNCHER
22	ŧ.			. 1	1	· · · · · · · · · · · · · · · · · · ·	GAS PROJECTILE
7	ı	1	ī	1			IGAS IGUN
40		i,	t	1	1	1	igas Mask
22	ı	t	3	1	ı	1	OXYGEN UNIT
59	ı	4	×	1	1	1,	RIOT HELMET
91	×	1	×	×	×	j	RIOT BATON
86	•	1	×	×	1,	,	BULLETPROOF VEST
103	×	r	×	×	ŧ	4	MACE CANNISTER
0				4	ì	ï	BOMB TECH.
8	1	1	1		1)	CANINE UNIT

TABLE 22

COMMUNICATIONS AND AUDIO-VISUAL EQUIPMENT OWNED BY POLICE DEPARTMENTS (JULY 1, 1983)

A listing of communications and audio-visual equipment owned by police departments is included in Table 22. The types of equipment noted in the table are self-explanatory: communications gear (two-way police car radio, hand-held police radio), visual equipment (slide and movie projectors, movie and general purpose cameras, video tape recorders, and copying equipment) and audio gear (tape recorders and dictating equipment).

As has been seen in many of the previous tables, the likelihood that a department will own any particular piece of equipment included in this table depends to some degree on the size of the city served, with the exception of two-way police car radios, which are operated by nearly all (135 of 137) departments. Almost all the departments also possess hand-held police radios, but the five that do not tend to be among the smaller ones.

The only other equipment owned by more than half the small departments were general purpose cameras and tape recorders, with 97 departments (71%) owning the former and 72 (53%) the latter. The only other commonly-owned equipment was copying equipment, which was owned by about half of the departments (49%). The remaining types of equipment were found in fewer than ten agencies, with movie cameras reported least often (only by 1 department).

COMMUNICATIONS AND AUDIO-VISUAL EQUIPMENT OWNED

BY POLICE DEPARTMENTS (JULY 1, 1983)

TABLE 22

CITY	POPULATION	POLICE CAR RADIO (2-WAY)	HAND-HELD POLICE RADIO		SLIDE PROJECTOR	MOVIE PROJECTOR	MOVIE	GEN. PURPOSE CAMERA	VIDEO TAPE RECORDER	TAPE RECORDER	DICTATING	COPYING EQUIPMENT	
CHARITON	4,987	x	X			·		X	-	х	X	X	1
ANAHOSA	4,958	х	х				. -	X	.	X	-	X	
MANCHESTER	4,942	х	X		-	-	-	X	-	X	-	X	
JEFFERSON	4,854	X	X		· .	-	-	X	X	. X	- 1	- X	ļ
HTAWATH	4,825	X ·	X ,		-	-	-	-		-		-	
EVANSDALE	4,798	x	X		-	-	-	\mathbf{x} :	-	Х	- -		
HUMBOLDT	4,794	х	Х		-	Х	- .'	X		X	-	X	
CAMANCHE	4,725	x	Χ .		-		-	- Х	- . ,	X	-	X	
EMMETSBURG	4,621	х	Χ		-	X	· · · · · · · · · · · · · · · · · · ·	. X	_	Х	-	Х	
ORANGE CITY	4,588	×	×		X	X	X	х	-	X	 	X	
SIOUX CENTER	4,588	×	X		Х	. -	• •	Х	-	X	X	X	
DEWITT	4,512	×	x	ļ.,	• •	-	-	х		_	·	- :	
ALBIA	4,184	×	X		-	-		х	X	Х	2 X 1	X	
WINTERSET	4,021	×	X		-			X	- ' -	X	•		
WAUKON	3,983	Х	х		-	-	-	, ", X	X	X X	. -	X	
SPIRIT LAKE	3,976	Х	х]	-	-		X		X	-		
CRESCO	3,860	X	X		-	-			Х	X	-	X	
													ı

CITY	POPULATION	POLICE CAR RADIO (2-WAY)	HAND-HELD POLICE RADIO	SLIDE PROJECTOR	MOVIE PROJECTOR	MOVIE	GEN. PURPOSE CAMERA	VIDEO TAPE RECORDER	TAPE RECORDER	DICTATING	COPYING	
DYERSVILLE	3,825	Х	X	-		-	X		. X.	-	X	1
OSCEOLA	3,750	Х	X	_	-		X		х	-	X	
OSAGE	3,718	Х	X	-	-	·	X	-	X	-	-	ļ
MONTICELLO	3,641	Х	x	-			X	_	х	X		
PLEASANT HILL	3,493	Х	X	-	X	-	, X	-	Х	_	X	
CARTER LAKE	3,438	х	х	-		; ·	X	-	X	-	<u> </u>	-
WEST BURLINGTON	3,371	Х	X	-		-	Х	· • • • • • • • • • • • • • • • • • • •	X	Х	X ,	į
MOUNT VERNON	3,325	х	X	-	-	-	X		X		X	İ
ONAWA	3,283	х	x	-	· · · · · · · · · · · · · · · · · · ·	 .	X		Х	-	Х	İ
ELDRIDGE	3,279	х	X	-	· _ ·	•	X		X	<u>-</u>	Х	į
CARLISLE	3,073	x	X	_		-	X			-	X	İ
SAC CITY	3,000	Х	X	-	, - 1	, -	X		X	-	X .	İ
TAMA	2,968	×	X	-	X	-	х		Х	·	•	į
BELLE PLAINE	2,903	- X	X	-			Х	_	X	-		į
GRUNDY CENTER	2,880	Х	X	-	· . •	-	Х	<u> </u>	- - .	-		İ
BLOOMFIELD	2,849	Х	X	<u> </u>	-	_	Х	- · - ·,		-	•	Ì
AUDUBON	2,841	Х	Х	-	-	· . • ·	X	4	X			İ
WEST UNION	2,783	Х	X	-	• [=	-	X	 .	 	-	X	
STORY CITY	2,762	Х	×	-	.i - ,∗	-	Х	• • · · · ·	X	. -		ļ

CITY	<u>POPULATION</u>	POLICE CAR RADIO (2-WAY)	HAND-HELD POLICE RADIO	SLIDE PROJECTOR	MOVIE PROJECTOR	MOVIE	GEN. PURPOSE CAMERA	VIDEO TAPE RECORDER	TAPE RECORDER	DICTATING EQUIPMENT	COPYING
WEST LIBERTY	2,723	Х	x		<u>.</u> 1	- 4	×		х	-	x 1
ROCK VALLEY	2,706	Х	×	_		- ·	×	=	-	-	-
NORWALK	2,676	Х	x -	-	X	-	Х	_	Х	_	х
JOHNSTON	2,617	Х	X	-	- ·		х	-	х	-	х
WILTON	2,502	X	X	-	-	-	X			-	х
BELLEVUE	2,450	Х	X			÷	X	•	X		-
TOLEDO	2,445	X	X	-		-	х	-	X	-	-
GUTTENBERG	2,428	X	X	-	-	* - *	_	** * = *		-	-
POCAHONTAS	2,352	X	х	-	. -	-	Х	- -	X	X	-
JESUP	2,343		×	-	-	· 🗕 👢	Х	-	Х	- .	-
SUMNER	2,335	Х	×	_		- - .	$\mathbf{x}_{i_{2}}$	-		-	-
LA PORTE CITY	2,324	Х	X	-			X	_	-	_	x
MARENGO	2,308	Х	X	-	· •	-	Х			-	×
LAKE MILLS	2,281	X	Y	-	-		-		-	-	-
MADRID	2,281	Χ -	×	-		-	X	-	-	. X	-
ROCKWELL CITY	2,276	X	X	-			×		X	. .	x
HUDSON	2,267	Х	X	_	-	<u>-</u>	· X	-	. -	-	х
NORTHWOOD	2,193	х	×	-	-		X	-	Х	X	x
MILFORD	2,076	X	X	-	· . •	-	X		` - '	-	х
			100	The second second							

<u>city</u>	<u>POPULATION</u>	POLICE CAR RADIO (2-WAY)	HAND-HELD POLICE RADIO	SLIDE PROJECTOR	MOVIE PROJECTOR	MOVIE	GEN. PURPOSE CAMERA	VIDEO TAPE RECORDER	TAPE RECORDER	DICTATING	COPYING	
NEW LONDON	2,043	X	x	-	- -		- X		х.	· · · ·	-	1
WILLIAMSBURG	2,033	х	x	-	_	-	х			-	· . · - ·	İ
LAKE CITY	2,006	х	X	-	, <u>-</u> '	.	, х		X	-	Х	į
CORNING	1,939	Х	X	-	. —	-	х	-	X	-	· · · - ·	İ
MANSON	1,924	Х	X	ļ -			X	-	X	-	X	İ
ACKLEY	1,900	Х	X	i -	-		- X	-	Х	- .	, ' -	j
WEST BRANCH	1,867	Х	X	-	-		-	-	X	- ,	-	i
NASHUA	1,846	Х	x	-	-	-	.÷ . — +.	-	_	- .	-	į
CORYDON	1,818	×	X	-						.	Х	ij
REINBECK	1,808	Х	Х	-	_	-	, = '	-	X	,. -	-	İ
ALTA	1,720	Х	X	-		-	X		, 	-	-	1
GUTHRIE CENTER	1,713	Х	X	-			Х	-	-	••		j
BEDFORD	1,692	х	X • X • ·	-	-	.	Х	÷ .	. .	-	- X	İ
DENVER	1,647	Х	x		-	, . • .	X	-	X	-	X	
MANNING	1,609	Х	X	-	-	-	Х	-	X ,	Х	X	- [
LAURENS	1,606	X	X	-	-		Х		X	-	X	.
REMSEN	1,592	X	X	-	ï , -	· · · · · · ·	Х	·	X		X	1
LOGAN	1,540	Х	X	-	-	. · . -	X	· · · · · ·	_		-	
PLEASANTVILLE	1,531	Х	Х	3	•	=	÷.	÷ ÷	-	. -	-	1

<u>CITY</u>	POPULATION	POLICE CAR RADIO (2-WAY)	HAND-HELD POLICE RADIO		SLIDE	MOVIE PROJECTOR	MOVIE CAMERA	GEN. PURPOSE CAMERA	VIDEO TAPE RECORDER	TAPE RECORDER	DICTATING EQUIPMENT	COPYING EQUIPMENT	
AKRON	1,517	×	X	!	<u>.</u>	-	·		- - ., .	х	-	х	ŀ
FAYETTE	1,515	Х	X		-	-	<u>.</u>	- X -	· -	Х	-	-	
BROOKLYN	1,509	х	Х		-	-	- -	-	-	X		-	1
STRAWBERRY POINT	1,463	Х	×		-	-	1 -	Х	-	-		-	
LISBON	1,458	Х	х		- .	-		X	-	X	". -	X	
COON RAPIDS	1,448	×	X		-	• • ·	-	X	-	- "		- ·	İ
BUFFALO	1,441	Х	X		-	. -	. -	Х	· - . ·	X	-	Х	.
VILLISCA	1,434	X .	x			. .	-	X	-	X	•	Х	
COLUMBUS JUNCTION	1,429	X	х		-	-	-	Х			- 14	Х	İ
BLUE GRASS	1,377	х	X		-	-	·	Х	, . .	X , , ,	-	-	Ì
DUNLAP	1,374	х	X		- '	<u>.</u>	- -,			X	· . =	-	İ
GREENE	1,332	х	x		, ·					-	-	-	1
ODEBOLT	1,299	X	X		-:	-	-	X	· -	Х	-	Х	j
STATE CENTER	1,292	X	-		-	. <u>.</u> .	-	Х	-	- 1	÷ '	X	j
LAKE VIEW	1,291	х	X _		-	- '.	-	-	-	X	-	. -	i
BONDURANT	1,283	Х	х		-	-	_	- · · ·	• . •	X		X ,	İ
TRIPOLI	1,280	X	×		-	-	: - "	X	31 	-		, X	İ
LANSING	1,181	Х	Х	i	•	* <u>*</u>	. - , -	Х	·	X	.	-	ĺ
ARMSTRONG	1,153	Х	Х		- 1-1	- <u>-</u>	·	X	.	X	-	X	İ

							1 1					ı			1				
EQUIPMENT COPYING	×	×	 ×	1	1	1	×	ļ	1	. 1	1	×	×	1		×	1	1	
EGNIPMENT DICTATING	.	. 1	r	· . 1	1	1	1	1	1	1	. I .	1	t	.1	1	×	1	1	r
КЕСОКDЕК Ц∀ЬЕ	×	1	į		×	×	×	111	1	. 1	1	1	·. 1	,	:	×	•	1	×
ИЕСОКОЕК ИПОЕО ТАРЕ		i.	ŧ.					ı		. (•	4	ţ			4	ı		•
CEM. PURPOSE	×	1	. 1	, 1	×	: ⁽	×	×	ı	ľ	i	ı I	ı	т.	×	×	×	4	×
 WOVIE CAMERA	 1	1,	1	1	1	1	1	1	1	1	1	t)	1	1	1	1	3	1
BEO1ECTOR WOAIE	1	i	1	1.	j i	ſ	i	ı	4	ŧ	ı	. 1	1	ı	1	j	1	1	
PROJECTOR	•	1	• •		,	1 1	t	1 1 1 1 1	13. - 11	1	at	i		. 1	1	ı	1	•	4
HORD-HELD	×	×	×	×	×	×	×	×	1	×	×	×	×	×	×	×	×	×	*
POLICE CAR	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	a	×
POPULATION	1,145	1, 143	1,140	1,133	1,075	1,053	1,051	1,046	1,036	1,027	1,020	1166	980	978	978	972	026	951	9115
$\frac{1}{C_1}$	JEWELL	AURELIA	EARLIIAM	CONRAD	FREDERICKSBURG	CALMAR	ARNOLDS PARK	VICTOR	SEYMOUR	APLINGTON	MANILLA	DANVILLE	FAIRBANK	EXIRA	SLOAN	DONNELLSON	GRAND JUNCTION	BAXTER	MC GREGOR

CITY	POPULATION	POLICE CAR RADIO (2-WAY)	HAND-HELD POLICE RADIO	SLIDE PROJECTOR	MOVIE PROJECTOR	MOVIE	GEN. PURPOSE CAMERA	VIDEO TAPE RECORDER	TAPE RECORDER	DICTATING EQUIPMENT	COPYING EQUIPMENT	
WEST BEND	941	X X	X	ļ -	_			4	· .		X	
GRAETTINGER	923	х	Χ	-	-		· · · -	-	-	- -	X	
TREYNOR	920	×	x	-	-			-			X	İ
SIOUX RAPIDS	897	х	×	-	. -	·	X	-	-	-	-	İ
POMEROY	895	Х	х				X	-	-		X	İ
ADATR	883	Х	X	_		·	X	-	-	-	-	İ
READLYN	858	Х	X	-	-	·	-		-	. . "	-	
HEDRICK	847	х	- 120 g	-	-	. .	Х	-	-	- 1	- - 1	Ì
JANESVILLE	840	X	. X	-	-	.	-			~	- ·	
SCHALLER	832	×	-	.	- <u>-</u>	-		-	Х	-	-	
SABULA	824	×	X	<u> </u>	-	. . .	X	-	X	·	Х	1
FONTANELLE	805	X	Х	-	-		X	• • •	- 	• •	Х	
ROLFE	796	Х	X	<u> </u>	· · · · · · · · · · · · · · · · · · ·		X	•	₹ ± *	-	Х	1
DOWS	771	Х	X	-	· . •		X	.	• · · · · · · · · · · · · · · · · · · ·	-	- · · ·	ļ
HARTFORD	761	X	X	X	-: -	-	X	-	X		- X	
SCRANTON	748	Х	Х	-	-	- -	-	-	-	-		
MURRAY	703	. X	e si e j	<u> </u>			-	-	-	·	X	ļ
BURT	689	X	X	-	-				· . •	* * * *	-	
MYSTIC	665	Х	X	-	-		. * *		•		X	-

TOTALS:	FARNIIAMVILLE	CLERMONT	VENTURA	GILMORE CITY	COGGON	GILMAN	CITY
	461	602	614	626	639	642	POPULATION
135	×	×	×	×	×	×	POLICE CAR RADIO (2-WAY)
132	×	×	×	×	×	×	HAND-HELD POLICE RADIO
					-		lot ton
ယ	1	1	1	1	ı	. 1	SLIDE PROJECTOR
6	1	1	1	٠,	1	ı	MOVIE PROJECTOR
μ	1			•		1	MOVIE CAMERA
97	4		×	1	. 1	: t	GEN. PURPOSE CAMERA
4 72	•	ı	•	1	1	· •	VIDEO TAPE RECORDER
72	ı	1		ı	1.	ı	TAPE RECORDER
10	,	1	ı	1	1	1	DICTATING EQUIPMENT
67	i i		ı	. •	4	•	COPYING EQUIPMENT

TABLE 23

PROFILE AND TURNOVER RATE

OF FULL-TIME POLICE OFFICERS (DURING FY 1983)

The turnover (attrition) rate and profile of officers leaving the police departments during the previous fiscal year are presented in Table 23. In order to interpret the information contained in this table, a brief explanation of figures is given.

The totals appearing in each column refer to the <u>number of officers leaving a department</u> during fiscal year 1983 for one of several reasons — death, dismissal, resignation, retirement, or disability. The "X's" immediately below that number are designations for <u>each</u> officer who left, with the first number in parenthesis indicating the number of years with that department; the second number signifies the <u>total number</u> of years the officer served in law enforcement, including employment with other agencies.

In reviewing Table 23, the data show that there were a total of 86 officers who left their departments during fiscal year 1983 in the cities in this volume. This calculates to a rate of 20% (86 of 423 officers).

The primary turnover of personnel was due to <u>resignations</u> of non-vested personnel, with 66 of the 86 (77%) leaving for that reason. Eleven of these resignations (17%) were of individuals having five years or more on the force. Nineteen of the 66, however, (29%) had total law enforcement experience of five years or more.

Dismissal was the second most frequent reason for officer turnover, with 11 officers (13%) being terminated from these departments. Only one of these officers had served five years or more with the dismissing agency.

Other sources of attrition accounted for few officers, with one officer dying, two retiring with benefits, four taking ordinary retirement, and two taking off-duty disability.

When reviewing the turnover rate of the small departments, caution should be exercised when comparing the percentages. The one - and two - man departments reflect a much higher turnover rate (even when only one officer leaves) than those agencies with much larger forces.

TABLE 23

PROFILE AND TURNOVER RATE

OF FULL-TIME POLICE OFFICERS (DURING FY 1983)

				RESIGNATION	RETIREMENT	RETIREMENT	DISABILITY D	DISABILITY	*	TURNO RA	OVER [#] ATE
CITY	POPULATION	DEATH	DISMISSAL	(NOT VESTED)	(VESTED)	(ORDINARY)	(OFF-DUTY)	(ON-DUTY)	TOTAL	FY 83	FY 82
CHARITON	4,987			ı 1 ı X (6/6)	t — — — — — — — — — — — — — — — — — — —	! - ! ! - !			1 1 1	13%	25%
ANAMOSA	4,958	-		<u> </u>		- I			1 0	0%	0%
MANCHESTER	4,942			i 1 i X (5/10)	l — (<u> </u>	<u> </u>	<u>-</u>	1 1	13%	0%
JEFFERSON	4,854				1 1 — 1	- I	1 X (7/7)		1 1 1	13%	25%
HIAWATHA	4,825			1 1 1 1 X (3/4)	i . — — ;	 			1 1 1	25%	0%
EVANSDALE	4,798	-	_	 	l	<u> </u>	- '		l 0	0%	0%_
HUMBOLDT	4,794	- 1] 	i 	. 1111 - 1 	<u></u>	0	0%	13%
CAMANCHE	4,725	_	 	<u> </u>	l		· · · · · · · · · · · · · · · · · · ·	-	0	0%	0%_
EMMETSBURG	4,621	_		 	 	- 1			1 1 0	0%	43%
ORANGE CITY	4,588	- 1	<u> </u>	<u> </u>	1 1 – 1	<u> </u>	<u> </u>		1 0	0%	0%
SIOUX CENTER	4,588				I I - I	1 X (20/20) ₁		<u>-</u>	1 1 1	20%	NA
DeWITT	4,512	-	=		i i				1 1 0	0	0%

Explanation of Footnotes - see last page of this table.

*FY 1983 (July 1, 1982 - June 30, 1983)

				RESIGNATION	RETIREMENT	RETIREMENT	DISABILITY				\TE
CITY	POPULATION	DEATH	DISMISSAL	(NOT VESTED)	(VESTED)	(ORDINARY)	(OFF-DUTY)	(ON-DUTY)	TOTAL	FY 83	FY 82
ALBIA	4,184		1 1 1 1X (3/3)		 - 	- 1	_ I	- 1	1	17%	0%
WINTERSET	4,021	<u></u>	1	<u> </u>		<u> </u>			0	0	0%
WAUKON	3,983		1 1 1 1X (0/0)	1 1 X (1/3)	[- i		- I	2	2 9%	17%
SPIRIT LAKE	3,976	-	-	- -	<u> </u>	- 1			0	0%	0";
CRESCO	3,860		<u> </u>	_		- <u>-</u> 1		1	0	0%	0%
DYERSVILLE	3,825		<u> </u>			- 1		- I	` ^ "	0%	0%
OSCEOLA	3,750		1 -			- 1	- I	. +	0	0%	25%
OSAGE	3,718	1 X (30/30)	 	1 1 X (0/4)	1 - 1 1 - 1	— i		- -	2 .	33%	0%
MONTICELLO	3,641		<u> </u>	1 X (1/1)		I	1 ' X (4/10)'	•	2	33%	50%
PLEASANT HILL	3,493	<u></u>	<u> </u>	1 1 X (7/16)		- t	-	-	1	13%	NA
CARTER LAKE	3,438		1 - 1 1 - 1	1 1 6 1 X (2/3)	1 - 1 1 - 1	- i	;	• • • • • • • • • • • • • • • • • • •	6	75%	67%
			i (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	X (2/1) X (1/2) X (1/2)		1 1 1 1					-
WEST BURLINGTON	3,371		<u> </u>	2 X (5/5)	1 - 1 1 - 1 1 1		- 1 - 1		2	33%	0%
MOUNT VERNON	3,325	-	1 = 1	1 1 X (0/0)	1 - 1 1 - 1	- 1			-	25%	NA

CITY	POPULATION	DEATH	DISMISSAL	RESIGNATION (NOT VESTED)	RETIREMENT (VESTED)	RETIREMENT (ORDINARY)	DISABILITY (OFF-DUTY)	DISABILITY (ON-DUTY)	TOTAL	TURNO RA FY 83	OVER [#] ATE FY 82
ONAWA	3,283	-	— I	1 X (2/2)	1 - 1 1 - 1			- -	1	20%	60%
ELDRIDGE	3,279	_	- I		1 - 1	1	- 1		0	0%	0%
CARLISLE	3,073	- I	- I	1 X (5/15)	t — I	- I	1 1		1	25%	NA
SAC CITY	3,000	- 1 1	- i	2 X (2/2) X (1/1)	1				2	40%	40%
TAMA	2,968		- I	4 X (2/NA) X (2/NA)	! ! ! ! ! !		_ 1		4	100%	50%
		<u> </u>		X (2/NA) X (1/NA)	1 1	l e e e e e e e e e e e e e e e e e e e					
BELLE PLAINE	2,903			4 X (2/NA) X (1/NA) X (1/NA) X (1/NA)	1 — 1 1 — 1 1 1				4	133%	0%
GRUNDY CENTER	2,880	- I	_ 1) ! _ !	- 1				0%	25%
BLOOMFIELD	2,849	1	_ 1		! - !		- I	- 1	0	0%	14%
AUDUBON	2,841	- 1) - t	and the second	! ! _ !		_ I		0	0%_	0%_
WEST UNION	2,783	: !			!	_ I	- I		_	0%	0%_
STORY CITY	2,762	1	<u>-</u>		1 1 1 _ 1 1 1	 	- 1		1	33%	33%
WEST LIBERTY	2,723		x (1/1)	1	1 1 1 1		<u>-</u>		2	50%	25%

CITY	POPULATION	DEATH	DISMISSAL	RESIGNATION (NOT VESTED)	RETIREMENT (VESTED)	RETIREMENT (ORDINARY)	DISABILITY (OFF-DUTY)	DISABILITY (ON-DUTY)	TOTAL	TURNOVER# RATE FY 83 FY 82
ROCK VALLEY	2,706		-	1 -	1 -	1 X (13/13)	1 -		1 1	33% 0%
NORWALK	2,676		-	1 -	1 -	1 -	1 t —	1	1 0	0% 0%
JOHNSTON	2,617	<u> </u>	are .	-	1 - 1 -	1	<u> </u>	1 -	0	0% 5/%
WILTON	2,502	-			<u> </u>	<u> </u>	1	<u> </u>	. 0	0% 0%
BELLEVUE	2,450	- (-	1	! † —	1 1 -		1 1 –	0	0% NA
TOLEDO	2,445	! !	• • • • • • • • • • • • • • • • • • •	1 1 1 X (2/2)	- -	1 1 1 1 X (19/19)	i — 1	t — — — — — — — — — — — — — — — — — — —	1 2	50% 0%
GUTTENBERG	2,428			<u> </u>	ı —	1 -	· · · · · · · · · · · · · · · · · · ·	1 -	1 0	0% 25%
POCAHONTAS	2,352	-		1 1 1 X (4/8)	1 -	1 1 — —	1 — 1 —	1 1 —	1 1 1 1	25% 25%
JESUP	2,343	1	_	r i (1) = 1 (1) (1)	1 -	<u> </u>	-	_	i i 0	0% 100%
SUMNER	2,335	- 1		2 1 X (23/23) 1 X (3/3)	1	1 1 – 1	t 1 — 1	f — — — — 1	1 2 1 1	67% 0%
LA PORTE CITY	2,324	_	· · · · · · · · · · · · · · · · · · ·	! ! –	l —	1 -	! ! -	1 1 –	1 0	0% 33%
MARENGO	2,308	- I	<u>-</u>	1 1 1 X (1/3)	1 — 1	t –	† †	i i —	1 1	25% 0%
LAKE MILLS	2,281			1 1 X (4/4)	1 1 X (15/15)	1 1 — 1	1 -	t 1 –	1 2	50% 0%
MADRID	2,281	<u>-</u> !	· · · · · · · · · · · · · · · · · · ·	1 1 X (5/6)	1. ÷	1	1 1 — 1	1 — 1	1 1	25% 50%
ROCKWELL CITY	2,276	- i	<u>-</u>	1 1 X (6/6)	1 -	1 1 –	1 - 1 -	1	i <u>1</u>	20% 0%

				RESIGNATION	RETIREMENT	RETIREMENT	DISABILITY			R	IOVER [#] RATE
CITY	POPULATION	DEATH	DISMISSAL	(NOT VESTED)	(VESTED)	(ORDINARY)	(OFF-DUTY)	(ON-DUTY)	TOTAL	FY 83	FY 82
HUDSON	2,267	-	<u> </u>	1 X (3/5)	<u> </u>	1		1 1 1	1	33%	33%
NORTHWOOD	2,193	_			1				0	0%	67%
MILFORD	2,076			1			<u>i</u>	<u> </u>	0	0%	0%
NEW LONDON	2,043	_	<u> </u>	-	·		· •		0	0%	150%
WILLIAMSBURG	2,033	-		· · · · · · · · · · · · · · · · · · ·		· -	<u> </u>		0	0%	50%
LAKE CITY	2,006			1 ' X (1/3)	i		<u>-</u>	i _ i	1	33%	67%
CORNING	1,939	<u>-</u>	- -	1 X (3/3)	; 1 ;		1	i _ i	1	25%	NA
MANSON	1,924	_	• • • • • • • • • • • • • • • • • • •	1	1	1 ' X (8/8)		1 1	1	25%	25%
ACKLEY	1,900	-		i	1	1	<u> </u>	· _ ·	0	0%	0%_
WEST BRANCH	1,867	= ;		1 X (4/6)	1		i - 1	11	1	50%	50%
NASHUA	1,846	-		2 ' X (2/2) ' X (0/0)	<u> </u>		-	1 _ 1 1 _ 1	2	66%	75%
CORYDON	1,818	-		- I		<u> </u>	1	<u> </u>	0	0%	0%
REINBECK	1,808	_	• • •					· _ ·	0	0%	0%
ALTA	1,720	-	1 X (3/3)	<u>.</u>	1	1	1	1 <u>1</u>	1	50%	NA
GUTHRIE CENTER	1,713		1 _			·	1	1 1	0	0%	NA

<u>CTTY</u>	POPULATION	DEATH	DISMISSAL	RESIGNATION (NOT VESTED)	RETIREMENT (VESTED)	RETIREMENT (ORDINARY)	DISABILITY (OFF-DUTY)	(ON-DUTY)	TOTAL	TURNOV RAT FY 83 F	ľE
BEDFORD	1,692	<u>-</u>	.1. 1 - 1.2 - 1 1.2 - 1. 1 - 1.2 - 1.2 - 1.2 - 1.2 - 1.2 - 1.2 - 1.2 - 1.2 - 1.2 - 1.2 - 1.2 - 1.2 - 1.2 - 1.2 - 1.2 - 1.2 - 1.2 - 1.2	1 1 X (1/1)	1 1 =	! -	 - 	-	1	50%	0%
DENVER	1,647		1 -	1 -	1 1 –	1 -	<u> </u>	1 - 1	0	0	33%
MANNING	1,609		<u> </u>	<u> </u>	<u> </u>	<u> </u>	1 -	-	0	0	NA .
LAURENS	1,606			1 1 X (1/1)		1	1	1 1	1	33%	33%
REMSEN	1,592		! ! -	· –	1	1	1	1 - 1		0%	0%
LOGAN .	1,540			1 2 1 X (4/5) 1 X (2/27)	1 1	1 1 1		1 - 1 1 - 1	2	200%	50%
PLEASANTVILLE	1,531	_		1 1 1 1 X (6/6)	-	t –	-		1	50%	0%
AKRON	1,517	_	· —	i 1 —	1 -	1 -	1 [-	i - i	0	0%	67%
FAYETTE	1,515	_	<u> </u>	1	1	1 1 —	1 -	1 -	0	0%	NA
BROOKLYN	1,509		-	1 1 1 1 X (1/1)		- 1 1	-	1 - 1 1 - 1	1	100% 1	100%
STRAWBERRY POIN	1,463	_	1	[1 1 –	1 -	1 -	1 1	0	0% 1	100%_
LISBON	1,458		-	1 1 X (7/9)	1	.4 - (1) -	<u> </u>	- -	1	100%	0%
COON RAPIDS	1,448	-	 -	1 1 X (1/1)	<u> </u>	1 1 ***		1	1	50%	NA
BUFFALO	1,441		i -	1 1 1 1 X (3/5)	1 -	! ! -	1	- I	î	33%	33%
VILLISCA	1,434	<u>+</u>	1 &	1 1 1 1 X (1/2)	1		 	1 1	1	50%	NA

										TURN	over#
CITY	POPULATION	DEATH	DISMISSAL	RESIGNATION (NOT VESTED)	RETIREMENT (VESTED)	RETIREMENT (ORDINARY)	DISABILITY (OFF-DUTY)	OISABILITY (ON-DUTY)	ፐ በሞልፒ.	R. FY 83	ATE FY 82
COLUMBUS JUNCTI		DEATH	I	(MOT VESTED)	(VEGTED)	I _	i _		0	0%	0%
BLUE GRASS	1,377			1 X (1/1)			<u>_</u>	r 1	: : 1 :	50%	100%
DUNLAP	1,374	_	1 <u></u>	1 X (1/2)	<u> </u>				1	100%	100%
GREENE	1,332				1		1		0	0%	0%
ODEBOLT	1,299	- 1	1	1 X (1/1)	i	i	<u>.</u>	i	1	50%	50%
STATE CENTER	1,292	_	· § _ ·		!	1	<u> </u>	<u> </u>		0%	0%_
LAKE VIEW	1,291		1	· •••			•			0%_	NA_
BONDURANT	1,283	_	i _ i	_		1	<u> </u>	t	0	0%	0%
TRIPOLI	1,280	<u>-</u>	1 _ 1 1 1	1 X (1/1)	· _	1 <u> </u>		1 _ :	1	100%	100%
LANSING	1,181	i-m	1		l	1	1	1	0	0%	0%_
ARMSTRONG	1,153	F	·	1 X (1/2)	' ' '	1	I	1 1 1 1	1	50%	0%
JEWELL	1,145	-	· i _ !	**************************************	' !	1		1 _ 1	0	0%	0%_
AURELIA	1,143	-	1 <u> </u>			<u> </u>		· _ · · · · · · · · · · · · · · · · · ·	0	0%	NA_
EARLHAM	1,140	i de la companya de l	l <u> </u>			<u> </u>	<u> </u>		0	0%	0%
CONRAD	1,133	_				ı _	1	! _ !	0	0%	0%
FREDERICKSBURG	1,075		! <u> </u>			1	<u>r</u>	1 1	0	0%	50%

										TURNO	OVER#
CITY	POPULATION	DEATH	DISMISSAL	RESIGNATION (NOT VESTED)	RETIREMENT (VESTED)	RETIREMENT (ORDINARY)	OFF-DUTY)	ON-DUTY)	TOTAL	R.	ATE
CALMAR	1,053	_	1 1 — —	1 1 X (2/2)		1	1 <u>-</u> 1		1	100%	0%
ARNOLDS PARK	1,051		1 1	 -	1 -	<u> </u>	1		0	0%	50%
VICTOR	1,046		1 -	1	<u> </u>	<u> </u>			0	0%	0%
SEYMOUR	1,036		 	! !		<u> </u>	1		0	0%	0%
APLINGTON	1,027	- -	- t	1 1 X (2/2)	1 1 —	t =	i — — — — — — — — — — — — — — — — — — —		1	50%	0%
MANILLA	1,020	_	1 -	 	1	<u> </u>	·	_	0	0%	0%
DANVILLE	994		1 -	1 	1 1 -	1 -	<u>. </u>		0	0%	0%
FAIRBANK	980	_	1 1 1 1 X (3/3)	r (* 1860) 1. – – – (* 1860) 1. – (* 1860)	 	<u> </u>	1	1	1	50%	0%
EXIRA	978	_		1 1	1	1 1 -			0	0%	0%
SLOAN	978	_		1 1 1 1 X (0/1)		1 1 –	l		2	200%	NA
DONNELLSON	972	_	 -	<u> </u>	<u> </u>				0	0%	0%
GRAND JUNCTION	970	-	1 1 —	1 1 X (1/1)	1 1	1 1			1	100%	NA
BAXTER	951	-	1 -	 -	 -	i i –	_		0	0%	0%
McGREGOR	945	_		<u> </u>		 			0	0%	NA_
WEST BEND	941	_	1 -	· -	1 -	1 1			0	0%	0%
GRAETTINGER	923	_	1 -	l —) 	1	1		0	0%	NA
TREYNOR	920		<u> </u>	1 1 -	<u> </u>	<u> </u>			0	0%	100%

					· · · · · · · · · · · · · · · · · · ·		·			TURN	OVER [#]
CITY	POPULATION	DEATH	DISMISSAL	RESIGNATION (NOT VESTED)	(VESTED)	(ORDINARY)	DISABILITY (OFF-DUTY)	(ON-DUTY)	TOTAL		ATE FY 82
SIOUX RAPIDS	897	_			1	i _	1 1		1 0	0%	NA
POMEROY	895	<u>-</u>	1 1 1 1 X (1/7)	- 1	1 1 — 1	1	1 1 — 1		1 1	100%	NA
ADAIR	883	_		1 1 1 X (3/3)	1 –	I I	1 1 –		1 1	100%	0%
READLYN	858	-		-	<u> </u>	<u>.</u>	<u>'</u> -	t	1 0	0%	100%
HEDRICK	847		1	<u> </u>	<u> </u>	1	1		1 0	0%	100%
JANESVILLE	840	_	1 _	<u> </u>	1 1 _	<u> </u>	1		1 0	0%	0%_
SCHALLER	832	_	1 -	1		† †	1 -	<u> </u>	1 0	0%	100%
SABULA	824		1 1 X (2/2)	t —	1 1 1	1 1 — 1	1 — — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1	1 — — — — — — — — — — — — — — — — — — —	1 1 1 1	100%	NA
FONTANELLE	805		1 1 X (0/0)	' 1 'X (5/5)	 	1 -	1	·	1 1 2 1	100%	0%
ROLFE	796	_	! !	<u> </u>	1	i _	1 -	1	· 0	0%	100%
DOWS	771	-	1 <u> </u>	1 _	· · · · · · · · · · · · · · · · · · ·	1		1	1 0	0%	100%
HARTFORD	761	_	_	1 1 1 X (0/9)	_	1 1 - 1 - 1 1 - 1	i _	i _	1 1 1	100%	200%
SCRANTON	748		l <u></u>	<u>-</u>	1 1 1 1 X (8/8)	<u>.</u>	1 1 1		1 1 <u>1</u>	100%	NA
MURRAY	703	_	1 1 _	1	i	<u>_</u>			. 0	0%	0%_
BURT	689	_		1	1	-	1		' ' 0	0%	0%_
MYSTic	665		<u> </u>	1 _	l l .,	<u> </u>	1 _	1	' 0	0%	0%

			A A La San La							TURNOVER
				RESIGNATION	RETIREMENT	RETIREMENT	DISABILITY			RATE
CITY	POPULATION	DEATH	DISMISSAL	(NOT VESTED)	(VESTED)	(ORDINARY)	(OFF-DUTY)	(ON-DUTY)	TOTAL	FY 83 FY 82
GILMAN	642			1 X (2/2)	_	- -	1 f	1 - 1 1 - 1	1	100% 0%
COGGON	639		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	_	1	11	i	1 <u>-</u> 1	1	100% 100%
GILMORE CITY	626	_	1	_			1	l _ 1	0	0% 0%
VENTURA	614		1	-	1 _	1	1	l l	0	0% NA_
CLERMONT	602		,		1	1	1	1	0	0% NA.
FARNHAMVILLE	461	-		<u> </u>	· _		1		0	0% NA
TOTALS		1	11	66	2	4	2	0	86	

Explanation of Footnotes:

NA Not Available

Note: Years of experience (departmental or total) are rounded off to the nearest whole number. For example, an officer with 15 months experience is coded as "1", while an officer with 20 months is designated with a "2". Anyone with less than 6 months experience is coded as "0".

[#]The turnover rates were calculated by dividing the total number of full-time sworn officers for any given department into the total number who left that department during a particular fiscal year.

0



Igwa Association of Chiefs of Police and Peace Officers. Inc. ********

RESPONSE REQUESTED BY JULY 25

July, 1983

Dear Chief Administrator:

As you may recall, the Iowa Association of Chiefs of Police and Peace Officers, Inc., with the Iowa Statistical Analysis Center, have over the past few years attempted to survey every police department in the state. Some information addressed in the survey was considered beneficial if collected annually (salary, benefits, budget, etc.) while other data were needed only periodically (hiring practices, training, equipment, etc.)

Each year the cooperation from the law enforcement community has been exceptional and in large measure, assured the success of these projects. Responses from more than 220 departments provided the Association with information never before compiled on a statewide basis but needed for our liaison with the Iowa Legislature. addition, the resulting reports have proven valuable to many of you who indicated using the data for comparative purposes with other departments.

At this time, we are again asking for your assistance in providing us with information for this 1984 fiscal year, beginning July 1. Your personal cooperation will help ensure that figures pertaining to your own department are both current and accurate.

For those of you serving Iowa's smaller communities, we realize that some of the questions may not pertain to your department but would appreciate your patience in passing over sections that are not applicable. The same survey instrument is mailed to all departments, regardless of size.

The results of this FY '84 surveying effort will be published and made available to participating departments in mid-September. report will be given to those of you attending the Association's annual conference; those not attending will automatically receive the publication by mail.

Given our timeline, we ask that you please complete the enclosed survey and return it BY JULY 25. Your immediate response will allow time for editing, organizing, and publishing of your department's information by September.

PRESIDENT SUPT. ID WARREN A. TILTON 307 North Adams Ave. Mason City, Iowa 50401 (515) 424-3606-R (515) 423-3512 Ext. 26-O VICE PRESIDENTS SGT. KARLTON E. DYKE 1933 Howard Ave Waterloo, lowa 50702 (319) 234-2729-R (319) 291-4346-O SGT. MICHAEL R. EMERSON 2211 J. Street SW Cedar Rapids, Iowa 52404 (319) 366-1616-R (319) 398-5150-O LT. ROBERT C. NOBLE 1215 River Vista Des Moines, Iowa 50315 (515) 288-1808-R (515) 283-4853-O CHIEF ROBERT D. KRUSE 711 Circle Dr. Conrad, Iowa 50621 (515) 366-2402-R (515) 366-2323-O SECRETARY CHIEF NICK J. SULENTIC 1147 East Pierce St. Council Bluffs, Iowa 51501 P.O. Box 482 Council Bluffs, Iowa 51502

(712) 323-3784-R TREASURER SGT. BOYD J. SPAULDING 1011 Buckwalter Dr. E. Sioux City, Iowa 51108 (712) 239-2271-R (712) 279-6359-O TRUSTEES LT. WAYNE WOODS 4200 100th St. Urbandale, Iowa 50322 (515) 276-8937-R (515) 278-3911-O CHIEF PAUL HOFFEY 422 N. Ellen Cedar Falls, Iowa 50613 (319) 277-6679-R (319) 268-0426-O A/CHIEF DON KNOX 1444 S.E. King Des Moines, Iowa 50320 (515) 282-3940-R (515) 283-4864-O LEGISLATIVE COMMITTEE HOWARD EIDE, CHAIRMAN 1201 Chautauqua Park Way Des Moines, Iowa 50314

APPENDIX

(515) 243-6531-R LT. KAYNE B. ROBINSON 3100 St. Johns Rd. Des Moines, Iowa 50312 (515) 279-9453-R (515) 283-4884-O RESEARCH COMMITTEE A/CHIEF LORAS A. JAEGER, CHAIRMAN 1005 Cherrywood Dr. Cedar Falls, Iowa 50613 (319) 2687-0953-R (319) 266-1786-O CHIEF EUGENE A. KLEINOW CHIEF EUGENE A. KLEI 545 8th S.E. Mason City, Iowa 50401 (515) 424-1587-R (515) 423-3512-O CHIEF GERALD P. DONOVAN

CHIEF GERALD P, DON 1418 35th St. Sioux City, Iowa 51108 (712) 255-1758-R (712) 279-6353-O CHIEF FRANKLIN A. JOHNSON 1226 Glenview Circle Fairfield, Iowa 52556 (515) 472-8122-R (515) 472-4146-O

PISTOL SHOTT JUNE 2.5 1983 CEDAR RAPIOS If you have any questions or need assistance responding, feel free to contact me by telephone or at the address given below. The Association appreciates your support in the past and use this medium to thank you for completing the surveys. Our desire is to continue providing you with the most current and valuable information available, and with your continued assistance, this can be achieved.

Permit me to thank you in advance for your cooperation.

(nox Jr.

Very truly,

Don E. Knoz

.....

Enc.

PLEASE RETURN SURVEY BY JULY 25 TO:

Asst. Chief Don E. Knox, Jr. Des Moines Police Department East 1st and Court Avenue Des Moines, Iowa 50309

(515) 283-4864



SUPT. ID WARREN A. TILTON 307 North Adams Ave.

SGT. MICHAEL R. EMERSON 2211 J. Street SW

2211 J. Street SW Cedar Rapids, lowa 52404 (319) 366-1616-R (319) 398-5150-O LT. ROBERT C. NOBLE 1215 River Vista Des Moines, lowa 50315

(515) 288-1808-R (515) 283-4853-O CHIEF ROBERT D. KRUSE

CHIEF NICK J. SULENTIC 1147 East Pierce St. Council Bluffs, Iowa 51501

Council Bluffs, Iowa 51502 (712) 323-3784-R

711 Circle Dr. Conrad, Iowa 50621

(515) 366-2402-R

(515) 366-2323-O SECRETARY

TREASURER

Mason City, Iowa 50401 (515) 424-3606-R (515) 423-3512 Ext. 26-O VICE PRESIDENTS SGT. KARLTON E. DYKE 1933 Howard Ave. Waterloo, Iowa 50702 (319) 234-2729-R (319) 291-4346-O

PRESIDENT

Iowa Association of Chiefs of Police and Beace Officers. Inc. ****

RESPONSE REQUESTED BY AUGUST 12

August 1, 1983

Dear Chief Administrator:

During the month of July the Iowa Association of Chiefs of Police and Peace Officers, Inc., in cooperation with the Iowa Statistical Analysis Center, attempted to survey all police departments. As of today, approximately 150 police chiefs have responded to this questionnaire.

For the past three years the cooperation from the law enforcement community has been exceptional and in large measure, assured the success of this project. Responses from more than 220 departments last year provided the Association with information never before compiled on a statewide basis but needed for our liaison with the Iowa Legislature, e.g. salaries, benefits, budgets, equipment, etc. In addition, the reports have proven valuable to many of you who indicated using the data for comparative purposes with other agencies. $\stackrel{\mathfrak{S}}{\sim}$

As your department has not as yet responded to this FY '84 survey, we are contacting you and asking your reconsideration in answering. A copy of the survey form is enclosed for your convenience.

For those of you serving Iowa's smaller communities, we realize that some questions may not pertain to your department but would appreciate your patience in passing over those sections. The same survey instrument is mailed to all departments, regardless of size.

In order to release the report by mid-September, surveys can only be received until August 12. Your response by that date will allow time for editing, organizing, and publishing of each department's material. A copy of this FY '84 report will automatically be mailed to all who participate in this survey.

If you have any questions, feel free to contact me. The Association wishes to thank you in advance for your reconsideration.

Very truly,

Don E. Knox.

Trustee

PLEASE RETURN SURVEYS TO:

Asst. Chief Don E. Knox, Jr. Des Moines Police Department East 1st and Court Avenue Des Moines, Iowa 50309

SGT, BOYD J. SPAULDING 1011 Buckwalter Dr. E. Sioux City, Iowa 51 108 (712) 239-2271-R (712) 279-6359-O TRUSTEES LT. WAYNE WOODS 4200 100th St. Urbandale, Iowa 50322 (515) 276 8937-R (515) 278-3911-O CHIEF PAUL HOFFEY 422 N. Elien Cedar Falis, Iowa 50613 (319) 277-6679 R (319) 268-0426-0 A/CHIEF DON KNOX 1444 S.E. King Des Moines, Iowa 50320 (515) 282-3940-R (515) 283-4864-0 LEGISLATIVE COMMITTEE HOWARD EIDE, CHAIRMAN 1201 Chautauqua Park Way Des Moines, Iowa 50314 (515) 243-6531-R LT, KAYNE B. ROBINSON 3100 St. Johns Rd. Des Moines, Iowa 50312 (515) 279-9453-R (515) 283-4884-O RESEARCH COMMITTEE AICHIEF LORAS A. JAEGER, CHAIRMAN 1005 Cherrywood Dr Cedar Falls, Iowa 50613 (319) 2687-0953-R (319) 266-1786-O CHIEF EUGENE A. KLEINOW 545 8th S.E. Mason City, Iowa 50401 (515) 424-1587-R (515) 423-3512-O CHIEF GERALD P. DONOVAN CHIEF GEHALD P. DONOVAN 1418 35th 51. Sioux City, Iowa 51108 (712) 255-1758-R (712) 279-6353-O CHIEF FRANKLIN A. JOHNSON

PISTOL SHOOT JUNESS 1983 CLBAR PARIOS

1226 Glenview Circle Fairfield, Iowa 52556

(515) 472-8122-R (515) 472-4146-O

239.

SURVEY OF

IOWA POLICE DEPARTMENTS

FOR FISCAL YEAR 1984

Name of perso	on completing	this form:_					
Police Depar	tment:		·	Telephone:	()	: '	

GENERAL DIRECTIONS

II

1. PLEASE COMPLETE THIS SURVEY AND RETURN IT BY AUGUST 12 TO:

Asst. Chief Don E. Knox, Jr. Des Moines Police Department East 1st and Court Avenue Des Moines, Iowa 50309

- 2. This survey is designed to collect current information on all municipal law enforcement agencies in Iowa. It includes a variety of questions considered essential for strengthening law enforcement, e.g. salaries, fringe benefits, manpower strength, etc.
- 3. Your response to this instrument will be considered an official report of your police department. Information on your department will be included in an annual report to be released in September. As a participating agency, you will automatically receive a copy of this publication.
- 4. This questionnaire has been designed for fast completion. All questions should be answered IN PENCIL by doing one of the following:
 - a. Circling a code number opposite an answer, not the answer itself.

b. Writing a number on each series of lines, making sure the lines to the right are completed first.

Example:
$$\frac{3}{21} = \frac{3}{3} = \frac{5}{25}$$
 for "356"

c. Entering one of the following if there is no information:

Example:
$$\frac{O}{21} - \frac{O}{25}$$
 for "NONE" $\frac{A}{21} - \frac{A}{25}$ for "NOT APPLICABLE"

- 5. Please ignore the numbers below the lines and in the margin of each page. These are card and column indicators to be used in data processing.
- 6. Please answer questions carefully. If you need any assistance, please call Asst. Chief Don Knox at (515) 283-4864.

SURVEY OF

IOWA POLICE DEPARTMENTS

FOR FISCAL YEAR 1984

	July	11.	1983	-	June	30.	1984)
۱	w uny	,	4,700		مراديا ن	ω	

					7	 -3
Pop		4			· 	म
	C	ount	y 1	Num	ber	

(Do not complete the above blanks.)

SALARY

1. Indicate the actual number of <u>full-time</u> sworn employees in your department as of July 1, 1983. What is the FY '84 authorized salary range for each rank. (Please give both the <u>low</u> and <u>high</u> figure. If only one figure is given, specify if it is the <u>current</u> salary for that rank with a "C".)

		Full-Time Positions	Lowest Salary	Highest Salary	
a. b.	Chief	12 23 34	\$	\$,	
	Lieutenant	45 - - - - - - - - - -			Card 0 1 17 3
	ther (Please specify, e.g. Lt.	Col., Majo	r, Corporal, Sr. Patrol	Officer, Matron, e	
	2. How many <u>full-time</u> swort salary ranges as of July TOTAL FOR QUESTION 1-k.	7 1, 1983?			
	b. \$12,500 c. \$15,000 d. \$17,500 e. \$20,000 f. \$22,500 g. \$25,000 h. \$30,000	0 - \$14,999 0 - \$17,499 0 - \$19,999 0 - \$22,499 0 - \$24,999 0 - \$29,999 0 and over .	72 72 72 72 72 72 7		Card 0 2 -3 -3

PERSONNEL BENEFITS

3. As of July 1, 1983, will your department PAY FOR any of the following types of insurance for its officers or their families? (CIRCLE TWO NUMBERS ON EACH LINE, INDICATING IF IT PROVIDES FULL PAYMENT, PARTIAL PAYMENT, OR NONE.)

		FO	R OFFICE	RS	FO	R FAMILIE	S	
Ins	urance	FULL	PARTIAL	NONE	FULL	PARTIAL	NONE	
a.	Life	1	2	3	1	2	3	
ъ.	Hospital	1 ,	2	3	1	2	3	75
c.	Accident/Disability	1	2	3	1	2	3	77
d.	Prescription/Drugs	1	2	3	1	2	3	27
e.	Dental	1	2	3	1	2	3	-
f.	Vision	1	2	3	1	2	3	ं । इंट्र
g.	False Arrest	1	2	3	_	-	. .	
h.	Workmen's Compensation	1	2	. 3	· · · - · · ·	<u></u> .		23

4. Will your city provide for payment (full or partial) of premiums toward retirees' health and accident insurance?

Yes..... 1
No..... 2

5. Indicate if your department provides any of the following benefits to its full-time sworn personnel.

		YES	NO
a.	Extra pay for time in court	1	2
Ъ.	Comp. time for time in court		2
c.	Extra pay for longevity with dept	1	2
d.	Extra pay for night duty	1	2
e.,	Uniform provided (or cash allowance)	1	2
f.	Cleaning allowance for uniforms	1	2
g.	Clothing allowance for plain clothes officers		2
h.	Weapons furnished	1	2
i.	Other equipment furnished (handcuffs, leather goods, etc.)		2
j.	Cash allowance for equipment	1	2
k.	Extra pay for hazardous duty, e.g. bomb unit, helicopter, motorcycle, marksmar	ı, etc.	
	SPECIFY	1	2

VACATION

SICK DAYS

6a. As of July 1, 1983, how many $\underline{\text{HOURS OF PAID VACATION}}$ will be granted to your full-time officers per year?

Years of Hours of Service Paid Vacation	
After 1 yr	
After 2 yrs	
After 5 yrs	
After 7 yrs	
After 10 yrs	
After 15 yrs	
After 20 yrs	
b. What is the minimum length of service required of your officers before paid vacations are granted? (If no minimum, indicate "0".)	
${\sigma_{\mathcal{Z}}}$ months	
SICK DAYS	
7a. Does your department have a formal sick leave plan?	
Yes 1	
No (Skip to Question 8)	
b. If your department permits accumulation of sick leave, indicate:	
HOURS OF SICK LEAVE earned annually	
Maximum number which may be accrued (carried over)	
c. If your department <u>does not allow</u> the <u>accumulation of sick leave</u> , please indicate the number of hours earned annually after specified employment.	
Years of Hours of Service Sick Leave	
(Shortest term- After 1 yr	
list first.) After yrs	Card 0 3
After yrs	0 3

HOLIDAYS

8. As of July 1, 1983, how many official holidays with pay will your department grant each year?

___ days

OTHE	R BENEFI	<u>TS</u>
9.	What ty	pe of compensation is provided to officers who work overtime?
	a.	<u>YES</u> <u>NO</u> Compensatory time (TIME) 1 2
	b.	Paid overtime (CASH) 1 2
10.	Does yo	ur department permit officers to work a second job?
		Yes 1
		No (Skip to Question 13) 2
11.		what <u>limitations</u> are placed on sworn officers who routinely work d job? (NOTE AS MANY AS APPLICABLE.)
	a.	Type of employment restricted 1
	ъ.	Number of hours limited 2
	C.	Department must be notified
	d.	Department must grant approval 4
	e.	Other (SPECIFY) 5
	f.	NO LIMITATIONS 6
12.		oonlighting," are your officers covered by city insurance while a second job if it is police-related?
		Yes 1
		No 2
BUDG	ET	
13.	to June	your proposed departmental budget for <u>fiscal year 1984</u> (July 1, 1983 30, 1984)? Include Federal Funds if they are part of your budget. FF FIGURES TO THE NEAREST DOLLAR.
	a.	Personnel salaries and benefits\$,,
	b .	Personnel training
	· · · · · · · · · · · · · · · · · · ·	Operating expenses (supplies, equipment, contractual services, etc.)
	d .	Capital outlay (vehicle, construction, land, etc.)
	e.	Other SPECIFY)

f.

TOTAL.

EQUIPMENT

14. What caliber of ammunition is specified by your department? Also indicate the type of weapon used by your officers.

		REVOL	VER	AUTOMATIO	2
a.	.357	1		2	· · · · · · · · · · · · · · · · · · ·
b.	.38	1		2	~~
c.	.44	1		2	
d.	.45	1		2	
e.	9 mm	1		2	
f.	Other	. 1		2	
g.	None specified Can use any	1		2	

15.	List	the	number	of	vehicles	used	bv	your	department	= :

Marked												61	-
Unmarke							7					13	
Cars le	eased	by	you	ır de	epar	tmer	ıt	••.				75	-
Private											• • •		-
Motorc	71es	(two	o-wi	neel])		, , , ,		• • •		• • •	· • · ·	
Paddy v	vagon	.s.,						• • •				· 37	
Other,	e.g.	je	ep,	ani	mal	cont	rol	ve	hic	:1e	, e	tc.	
Other,	e.g.	je	≘p,	ani	mal	cont	rol	ve	hic	:le	, e	tc.	
Other,	e.g.	je	ep,	anii	mal (cont	rol	ve	hic	:le	, e	tc.	· ·
Other,	e.g.	je	ep,	ani	mal	cont	rol	ve	hic	ele 	, e	tc.	73

16. Does your department have its own canine unit?

Yes	 	 1	e e de la Maria Maria		٠
No	 	 2		<u> </u>	7

17. Does your department OWN any of the following types of equipment?

		and the second of the second		
		YES	NO	
a.	Sidearm	1	2	
ъ.	Tranquilizer Rifle	1	2	
d -	Other Rifle	1	2	
d.	Shotgun	1	2	
e.	Police Car Radio (Two-Way)	1	2	·
f.	Hand-Held Police Radio (Walkie-Talkie)	1	2	
g.	Radar Unit	1	2	
h.	Fingerprint Kit	1	2	75
i.	Fingerprint Camera	. 1	2	-
j.	Polygraph Equipment	1	2	
k.	OMVUI Breath Analysis Equip	1	2	
1.	Gas Grenade Launcher	1	2	75
m.	Gas Projectile	1	2	
n.	Gas Gun	1	2	
0.	Gas Mask	1	2	
р.	Oxygen Unit	1	2	
q.	Riot Helmet	1	2	75
r.	Riot Baton	1	2	
s.	Bulletproof Vest	j. 1 - 1 - 1 - 1	2	
t.	Mace Cannister	1	2	
u.	Bomb Technical Equipment	1	2	
v.	Slide Projector	1	2	35
w.	Movie Projector	1	2	, , .
x .	Movie Camera	. 1	2	
у.	General Purpose Camera	1	2	`
z.	Video Tape Recorder	1	2	
aa.	Tape Recorder	1	2	
bb.	Dictating Equipment	1	2	
cc.	Copy Equipment	1	2	77
				- ~

18. Please give the <u>sex and race</u> of full-time personnel, both sworn and civilian, in your department as of July 1, 1983. (*THE <u>LAST</u> TOTAL IN 18-g SHOULD BE THE SAME AS THE TOTAL FOR QUESTION 1-k.)

Male

Male

		White	Non-White"	White	Non-White	TOTAL
а.	Top Administration (Chief, Asst. Chief)	4 • • <u> </u>				
ъ.	General Command (Captain, Lieutenant)	33				<u>37</u>
c.	Supervisory (Sergeant, Detective, Corporal)				47
đ.	Line Officers (Patrol Officers)					57
e.	Custodial Officers) (Jailers, Matrons, Bailiffs)		3			—— 72
f.	Other Sworn Personnel	73				77
	g. TOTAL - SWORN PERSONNEL				23 — – *	
h.	Professional and Technical Civilians (Legal Advisers, Admin. Assts., Dispatchers, Lab. Techs.)	34			_	Card 0 5 70 70 70 70 70 70 70 70 70 70 70 70 70
i.	Other Civilian Personnel	37				— य न
	j. TOTAL - CIVILIANS	43		· · · · · · · · · · · · · · · · · · ·	-	5 2
19.	Of your <u>female personnel</u> , how	many:		Sworn	Civilian	TOTAL
	a. Work patrol and/or	conduct	investigations	53 —		
	b. Work inside the dep secretaries, dispat					
	c. TOTAL FEMALE PE	RSONNEL.		<u>us</u>		्रा (1) गुरु (1) गुरु

20. How many <u>reserve officers</u> are with your department? (A reserve police officer is a nonregular, sworn member of a department required to participate in formal, organized activities on a regular basis.)

Card 0 6

Female

Female

[#] Non-White includes American Indian, Black, Oriental, and Hispanic.

	•	
^		
7	٢	
	J	

21.	Please g	ive the	number o	f full	-time	sworn	personnel	in your	departmen	ıt
	whose age	es fall	within t	he fol	lowing	categ	ories as	of July	1, 1983.	(THE
	TOTAL HE	RE SHOUI	D BE THE	SAME	AS THE	TOTAL	FOR QUES	TION 1-k	.)	

a.	Under 25 years 7
p =	25 - 29 years
	30 - 34 years
	35 - 39 years
e.	40 - 44 years
f.	45 - 49 years
g.	50 - 54 years
h.	55 - 59 years
	60 - 64 years
	65 years and older
	k. TOTAL

22. As of July 1, 1983, how many $\underline{\text{full-time sworn}}$ personnel in your department had completed the following levels of education? (THE TOTAL HERE SHOULD BE THE SAME AS THE TOTAL FOR QUESTION 1-k.)

a.	Graduate Work	37 —
b.	Four years of college	24 —
	Two years of college	
	Less than two years of college	
e.	High School or G.E.D	7E
	Less than High School	
	g. TOTAL	·

23.		the following educational benefits provided? (CIRCLE ONE NUMBER ON EACH LINE.)	for members of yo
		YES	NO
	a.	Adjusting schedules to facilitate	
		class attendance 1	2
	ь.	Allowing time off with pay to attend	
	D•	class 1	2
	c.	Department or city subsidizes books	
		and tuition 1	2
		If YES, indicate maximum amount \$	
			45
	d.		
		accumulated college credits 1	2
		If YES, indicate maximum amount \$	
	e.	Using formal academic education as part of the basis for promotion 1	2
		part of the basis for promotion	- 43
COLI	ECTIVE BARG	AINING	
24.	Are the po	lice officers in your department organized un	المناسبة المناسبة المناسبة المناسبة المناسبة المناسبة المناسبة المناسبة المناسبة المناسبة المناسبة المناسبة ال
	bargaining	unit at the current time?	der a collective
	Ye	s 1	
		(Skip to Question 26 2	
		total to descrou zo	
0.5			
25.	IF YES, pl	ease specify the type of union.	
	a.	Local labor/teamsters union (such	
		as AFSCME) 1	
	b.	Police union (such as FOP, Fraternal	
		Order of Police)	
	c.	City (private) union 3	
26.	IF NO, is	there some intent for your officers to join a	colleative
	bargaining	union in the near future?	COTTECETAG
		3	
	No	(Skip to Question 28) 2	5 <u>57</u>

27.	What type of union are they most likely to join?	
	a. Local labor/teamsters union 1	
	b. Police union	
	c. City (private) union	2
	d. Not determined 4	
28.	Has your police department ever withdrawn its membership from a union?	
	Yes 1	
	No (Skip to Question 30)2	
29.	IF YES, please specify the type of union.	
27.		
	a. Local labor/teamsters union (such as AFSCME). 1	
	b. Police union (such as FOP, Fraternal Order of Police)	:-4
L	c. City (private) union	
INSE	RVICE TRAINING (Annual, routine training designed to maintain, update and improve knowledge and skills of sworn departmental personnel, e.g. refresher courses.)	
30 .	Is inservice training required or optional for your sworn officers?	
	Required Optional	
	a. Full-time Officers 1 2	
	b. Part-time Officers 1 2	
		-
31.	Does your department provide inservice training to officers from other law enforcement agencies?	
	Yes1	
	No2	

32. Give the number of full-time sworn personnel in your department who received formal inservice training (Not OJT, basic or roll call) during the last fiscal year (July 1, 1982 - June 30, 1983). (THOSE RECEIVING NO INSERVICE TRAINING DURING THAT PERIOD SHOULD BE ENTERED IN THE THIRD COLUMN, "RECEIVED NONE".)

		Less than 40 Hrs.	40 Hrs. or more	Received None	TOTAL	
a.	Top Administration (Chief, Asst. Chief)	58			उर	
b .	General Command (Captain, Lieutenant)	··· 72 —		-	<u> </u>	
c.	Supervisory (Sergeant, Detective, Corpo	oral)	· · · · · · · · · · · · · · · · · · ·			Card <u>0 7</u> गा उट
d.	Line Officers (Patrol Officers)		7	70	— 	
e.	Custodial Officers (Jailers, Matrons, Bailiffs	5) <u>75</u>				
f.	Other Sworn Personnel	19	<u> </u>		7.6	
	g. TOTAL	• = -	30 — —	33		

CALLS FOR SERVICE/INVESTIGATION

33. How many calls for service did your department make <u>during calendar year 1982?</u> Include all dispatcher and officer-initiated calls.

38	 	 	43
20			7.5

- 34. How many investigations were conducted in 1982, using the following two categories:
 - a. Preliminary investigations—
 involving a case report..........
 - b. Follow-up investigations-by a non-uniformed officer,
 e.g. Detective/Investigator.....
 - c. TOTAL...., 54

	٠
_	_
т	-1

CRIME PREVENTION

35.	Does you	ur department currently have an active crime prevent	ion program?
		Yes1	
		No (Skip to Question 37)2	57
36.	If YES,	indicate if your department has any of the following	g programs?
		YES NO	
		a. Operation ID 1 2	
		b. Neighborhood Watch 2	
	* * * * * * * * * * * * * * * * * * *	c. Burglary 1 2	
		d. H.E.A.R. (Help Elim. Armed Robbery) 1 2	
		e. Hidden Camera (Robbery) 1 2	
		f. Larceny-Theft 1 2	<u>35</u>
		g. Vandalism 2	
		h, Blue Star (Child Protection) 1 2	
		i. Elderly (BUNCO) 1 2	
		j. Firearms Safety 1 2	
		k. Speakers on Crime Prevention 1 2	70
		Other (e.g. Security Inspection, Bicycle Safety, Dr	ug Education, etc.)
	<u>.</u>	m.	
		n.,	
37.		does your department plan to establish some type of	crime prevention
	program	in the near future?	
		Yes1	
		No2	an (1) in the TH

COMPUTERIZED OPERATIONS

38.	Does your departmen or NCIC System?	t have a computer terminal that is linked to the Iowa	
		Yes1	
		No2	
39.	Does your agency ha or NCIC System)?	ve other terminals (other than one linked to the Iowa	
		Yes1	
		No2	
40.	Are the operations	of your police department computerized in any manner?	
		Yes1	
		No (Skip to question 44)2	
41.	If YES, what type o	f computer do you use?	
	a.	Micro1	
	b.	Mini2	
	C.	Main Frame3	Car <u>0</u>
	d.	Other (SPECIFY)	77
		• • • 4	
42.	Which of the follow	ing best describes your department's use of a computer?	
e :	a. Our department	utilizes the services of a municipal computer1	
		shares computerized services with <u>another law enforce</u> g. sheriff's department or another police dept2	
	c. Our department	has <u>purchased</u> (or <u>leased</u>) a computer3	7
	d. Other (SPECIFY)	4	

		_
		٠
٠	٠.	,
Ł	C	٦
c	١	1

43.	Indicate	which of the following functions i	n your	department	are computerized.
			YES	<u>NO</u>	
	a.	Payre 1	1	2	
	ъ.	Offenses	1	2	<u></u>
	c.	Incident-Name	1	2	
	d.	Suspect-Name	1	2	
	e.	Property	1	2	
	f.	Uniform Crime Report	1	2	75
	g.	Arrests	1	2	
	h.	Juvenile	1	2	
	i.	Calls for Service	1	2	
	j.	Traffic Citations/Warnings	1	2	
	k.	Warrants	1	2	
	1.	Personnel	1	2	
	m.	Case Investigations	1	2	
	, n.	Computer-Aided Dispatch	1	2	-
	0.	Fleet Management	1	2	<u> </u>
	Oth	er (SPECIFY)			
	p •	and the second s		<u> </u>	<u>ত্রিক</u>
	q.				
		(Skip to Question 4	5)		
				en de la companya de la companya de la companya de la companya de la companya de la companya de la companya de La companya de la companya de la companya de la companya de la companya de la companya de la companya de la co	
44.	If NO, i	s your department planning to compu	<u>iterize</u>	any of its	operations in
	meat	Yes (SPECIFY)		•	
		red (SIEGIFI)	 		22
					
			<u> </u>		
		No	• • • • • •	2	

ATTRITION

- For each full-time officer who left your police department during Fiscal Year 1983 (July 1, 1982 - June 30, 1983), do the following:
 - Place a checkmark in the column corresponding to the reason for leaving the department.
 - Indicate the number of years the officer worked for your department.
 - Give the total number of years the officer worked in law enforcement (including experience from other departments).

Note: Round off months to the nearest year. For example, 15 months should be coded as 1 year, 20 months as 2 years, etc. Less than 6 months should be coded as 0.

				REASONS	FOR LEAV	ING THIS	S DEPART	CMENT		ICE	
		Death	Dismissal	Resignation (not vested)	Retirement (vested)	Retirement (ordinary)	Disability (off-duty)	Disability (on-duty)	YRS, WITH	TOTAL YRS. OF LAW ENF. SERVICE	
254.	No. No. No. No. No. No.	33 37 37 37 37 37 37 37 37 37	!							23 	Card 0 9 77 30
		T	1 1 1 ——		1 1 1	1	† — † ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	1		25 - 12	
TC	TAL										

Official authorized to complete this survey

(Do not complete)

Card

THANK YOU FOR YOUR ASSISTANCE

APPENDIX III
SURVEY PARTICIPANTS (137)

City	Population	City	Population	City	Population	City	Population
201- was 2 to 200	4 007		0.700				
Chariton	4,987	West Union	2,783	Denver	1,647	Aplington	1,027
Anamosa	4,958	Story City	2,762	Manning	1,609	Manilla	1,020
Manchester	4,942	West Liberty	2,723	Laurens	1,606	Danville	994
Jefferson	4,854	Rock Valley	2,706	Remsen	1,592	Fairbank	980
Hiawatha	4,825	Norwalk	2,676	Logan	1,540	Exira	978
Evansdale	4,798	Johnston	2,617	Pleasantville	1,531	Sloan	978
Humboldt	4,794	Wilton	2,502	Akron	1,517	Donnellson	972
Camanche	4,725	Bellevue	2,450	Fayette	1,515	Grand Junction	970
Emmetsburg	4,621	Toledo	2,445	Brooklyn	1,509	Baxter	951
Orange City	4,588	Guttenberg	2,428	Strawberry Point	1,463	McGregor	945
Sioux Center	4,588	Pocahontas	2,352	Lisbon	1,458	West Bend	941
DeWitt	4,512	Jesup	2,343	Coon Rapids	1,448	Graettinger	923
Albia	4,184	Sumner	2,335	Buffalo	1,441	Treynor	920
Winterset	4,021	La Porte City	2,324	Villisca	1,434	Sioux Rapids	897
Waukon	3,983	Marengo	2,308	Columbus Junction	1,429	Pomeroy	895
Spirit Lake	3,976	Lake Mills	2,281	Blue Grass	1,377	Adair	883
Cresco	3,860	Madrid	2,281	Dun1ap	1,374	Readlyn	858
Dyersville	3,825	Rockwell City	2,276	Greene	1,332	Hedrick	847
Osceola	3,750	Hudson	2,267	Odebolt	1,299	Janesville	840
Osage	3,718	Northwood	2,193	State Center	1,292	Schaller	832
Monticello	3,641	Milford	2,076	Lake View	1,291	Sabula	824
Pleasant Hill	3,493	New London	2,043	Bondurant	1,283	Fontanelle	805
Carter Lake	3,438	Williamsburg	2,033	Tripoli	1,280	Rolfe	796
West Burlington	3,371	Lake City	2,006	Lansing	1,181	Dows	771
Mount Vernon	3,325	Corning	1,939	Armstrong	1,153	Hartford	761
Onawa	3,283	Manson	1,924	Jewell	1,145	Scranton	748
Eldridge	3,279	Ackley	1,900	Aurelia	1,143	Murray	703
Carlisle	3,073	West Branch	1,867	Earlham	1,140	Burt	689
Sac City	3,000	Nashua	1,846	Conrad	1,133	Mystic	665
Tama	2,968	Corydon	1,818	Fredericksburg	1,075	Gilman	642
Belle Plaine	2,903	Reinbeck	1,808	Calmar	1,053	Coggon	639
Grundy Center	2,880	Alta	1,720	Arnolds Park	1,051	Gilmore City	626
Bloomfield	2,849	Guthrie Center	1,713	Victor	1,046	Ventura	614
Audubon	2,841	Bedford	1,692	Seymour	1,036	Clermont	602
			-3	ocymous.		Farnhamville	461