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## ABSTRACT

Based on information from the 1989 Federal-State Cooperative System for Public Library Data (FSCS), which was collected by the U.S. Department of Education's National Center for Education Statistics (NCES) in machine readable format, this report summarizes information about the public libraries that was supplied to NCES by the State Library Agency in all 50 states and the District of Columbia. Introductory materials include a preface, background information on the study, and a detailed description of the survey methodology. The 15 tables that make up the major part of the report present data for each state including the number of public libraries by population of the legal service area; the number and types of outlets, i.e., main and branch libraries and bookmobiles; the number of paid full-time-equivalent (FTE) staff; the amount and source of income; the amount and categories of expenditures; operating expenditures; capital outlay amount; size of material collections; the size of collections of books and serial volumes; the average number of public service hours per outlet per week; annual attendance in the library and the number of annual reference transactions; and the total annual circulation and number of interlibrary loans. It is noted that the totals shown in the tables represent only the sum of the responses for the libraries for which data were supplied by the state library agencies, and are not necessarily a total for the United States. (BBM)

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E.D. TABS

April 1991

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## Public Libraries in 50 States and the District of Columbia: 1989

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**NATIONAL CENTER FOR EDUCATION STATISTICS**

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**E.D. TABS**

April 1991

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**Public Libraries  
in 50 States and  
the District of Columbia:  
1989**

Arthur Podolsky  
Postsecondary Education Statistics Division

Data Series:  
DR-LIB-89/90-1.1

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**U.S. Department of Education  
Office of Educational Research and Improvement**

**NCES 91-343**

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April 1991

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## Highlights

- There are nearly 9,000 public libraries (public library administrative units) in the 50 states and the District of Columbia.
  - The states reported that 1,400 libraries had 6,500 branch outlets, for a total of 15,500 library buildings in the 50 States and the District of Columbia. Some 900 libraries reported having 1,140 bookmobiles (tables 2 and 2A).
  - Approximately 72 percent of the population of the United States was reported served by 10 percent (910) of the public libraries (each serving populations of 50,000 or more). The remaining 28 percent of the population was served by 90 percent (8,058) of the libraries (tables 1 and 1A). Thirty-seven states (of the 49 that reported figures for the populations served by their libraries) reported 83 percent or more of their libraries served populations of less than 50,000.
  - More than 105,000 paid, full-time equivalent (FTE) staff were reported in public libraries, a ratio of 4.3 per 10,000 population served. Almost one-third of these staff are "librarians"; the remainder are "other paid staff" (tables 3 and 3A).
  - About one of every 10 public libraries reported staff of 25 or more paid FTE, while one of every 4 reported staff of less than one paid FTE (tables 4 and 4A).
  - Public libraries reported a total income of \$4 billion in 1989—81 percent (\$3.3 billion) from local government sources, 8 percent (\$325 million) from state government sources, 1 percent (\$57 million) from federal sources (including grants from the Library Services and Construction Act program) with the remaining funds (\$384 million) derived from "other sources" (tables 5 and 5A).
- Note:* LSCA funds are also distributed to agencies other than local libraries. These agencies (state library agencies, regional libraries, cooperatives, federations, etc.) provide services that benefit local libraries. The amount of funds distributed to these agencies, and the type of services provided, are not reflected in this report.
- Public libraries reported that 62 percent of operating expenditures were for staff (\$2.3 billion), 16 percent for collection (\$0.6 billion), and the remaining 22 percent (\$0.8 billion) for all other expenditures (tables 7 and 7A).
  - One of every 12 public libraries reported operating expenditures of \$1 million or more in 1989, whereas, one of every 6 reported operating expenditures of less than \$10,000 (tables 8 and 8A). More than half of public libraries had operating expenditures between \$5.00 and \$15.00 per capita; 17 percent spent less, and 30 percent spent more (tables 9 and 9A).
  - Public libraries reported 600 million books and serial volumes in their collections. Few public libraries (2 percent) reported collections of 500,000 or more, whereas more than half reported collections of fewer than 25,000 book and serial volumes (tables 11 and 11A).
  - More than 4 of every 10 public libraries reported being open to the public an average of 40 hours per week per outlet; 20 percent were open an average of less than 20 hours per week. California (15.5 percent) and Illinois (9.2 percent) reported the greatest proportion of libraries with public service hours of 70 or more hours per week open to the public (tables 13 and 13A).
  - There were 1.3 billion circulation transactions reported at public libraries in the 50 states and the District of Columbia in 1989, or an average of 5.6 per capita. Maryland (9.7), Ohio (9.3), Washington (9.1), Minnesota (8.7), and South Dakota (8.5) reported the largest circulation per capita figures (tables 15 and 15A).
  - Libraries in 45 states and the District of Columbia reported the amount of books and other materials loaned to and borrowed from other libraries for their users. Some 7,700 libraries in these states reported borrowing 4.8 million items and loaning 4.1 million items to other libraries.
  - All 51 state library agencies, including the 50 states and the District of Columbia, for the first time, reported basic descriptive statistics about public libraries to the National Center for Education Statistics in machine-readable format.

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## Preface

A couple of years ago, the National Center for Education Statistics (NCES) recognized the need for valid, reliable, and timely statistics for the effective use of policymakers in determining the investment of public resources in library development and operations in support of education, information, and research services.

In order to meet this need, NCES began the development and implementation of a comprehensive national system of library data relating to the status, condition, and progress of libraries in the United States. As a result, this publication presents data for public libraries in the United States in 1989. In the future, NCES will publish data for state library agencies; cooperatives, regional libraries, and federations; and the Public Library Universe file. More periodic publication of academic libraries and school library media centers data is planned. In addition to these sources, NCES will also publish the results of sample surveys designed to address current policy questions.

## Introduction

"A library is an organized collection of information resource materials in graphic, textual, audio, visual, and/or machine readable format(s), arranged in facilities and services by trained staff to provide patron/user/client programs and access services offered on a regularly scheduled basis and regulated by operating procedures through budgeted funds."

A public library may be a single outlet unit or a multiple outlet unit. If the library has multiple outlets, the data in this report represent the entire library (i.e., the library administrative unit, including all outlets of the library).

This report is based on information from the 1989 Federal-State Cooperative System for Public Library Data (FSCS), collected in machine readable format by the U.S. Department of Education's National Center for Education Statistics. FSCS is a cooperative system that allows States to submit public library data to NCES on a voluntary basis.

The definitions used herein (pages 84-89) are from the National Information Standards Organization (NISO) manual Z39.7.

In 1989, all 50 states and the District of Columbia participated in the data collection effort; in 1988, 6 states did not.

The tables summarize information about the public libraries as supplied to NCES by the State Library Agencies. [Note: that the totals shown in the tables represent only the sum of the responses for the libraries for which data were supplied by the state library agencies, and are not necessarily a United States total.] Table 14 presents data on attendance in libraries and reference transactions, despite the response rate, in the interest of utility to the user.

All of the states and the District of Columbia responded with machine-readable data for the individual libraries during July and August 1990. One state, Tennessee, however, could only report their state totals, and not the data for their individual libraries. For all other states, NCES aggregated the individual library data to obtain state totals. The current data includes all 8,968 libraries in the 50 states and District of Columbia in 1989.

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\*National Center for Education Statistics "Federal/State Cooperative System for Public Library Data Implementation Task Force" report, June 13, 1988.



# Technical Notes

## Methodology

The universe for this report is all public libraries in the 50 states and District of Columbia. Each of the 51 state library agencies supplied data for each library in their state in machine-readable format.

The state library agencies were given a computer program, DECTOP, (Data Entry, Conversion, Table Output Program). This program provided the state with the ability for direct data entry from their questionnaires or to assemble their existing machine-readable data in a given format (see attached).

These data could be a Lotus 1-2-3 file, a dBase file, or an ASCII file. DECTOP edited their data, summarized it, tabulated it, and provided listings. The data include 39 data elements, including 32 basic data items and 7 library identification fields.

The states submitted data for each public library in the state. These data were for the latest 12 months available for each library in July 1990. This could have been calendar year 1989 or whatever fiscal year was used by the state in its own data collection. Primarily, the time period was calendar or fiscal 1989, although, for some few states, the latest data available covered calendar year 1988.

Each state did not respond with each data item for each library. The number of responding libraries for each particular data item is indicated in the first table showing that data item. Each data sum, therefore, represents only the number of libraries responding to that data item. In computing ratios of one item to another, only those libraries responding to both items were used in the computation. If population served was one of the two items used in the ratio, the population reported for the individual library was used, thus causing possible inaccuracies in the state total computation for those states where the sum of the population of the individual libraries exceeds the sum of the State population (see below).

Because adjacent libraries may have overlapping service areas where several libraries count the same population, for example, a county library system and a city library system within that same county both serve the city population, the computed sum for the state population exceeds the actual population of the state. Each state library agency was accorded the opportunity to provide an unduplicated count at the state level for the total population served to replace the sum of the individual library statistics. Fourteen of the states provided these data; for the remainder, the sum of the individual library responses

was already unduplicated and used as the state total. Thus the state total of population of legal service areas contains no duplication.

A dash (-) was used in the tables to indicate that the number in the particular category could not be determined because of a lack of individual library responses. A zero (0), on the other hand, was used in the tables to indicate a known value in the category.

In tables 13 and 13A, the average number of public service hours per outlet was computed by taking the annual number of public service hours reported by each library for all outlets of that library, dividing that number by 50 (to account for holidays) to convert to a weekly figure, and then, further dividing it by the sum of the number of central library outlets plus the number of branch library outlets plus the number of bookmobile outlets.

This is the first year that all 50 states and the District of Columbia have participated in the FSCS survey. In 1988, NCES published the working paper, "Public Libraries in Forty-Four States and the District of Columbia: 1988." The six states that did not participate in 1988 (Alabama, Georgia, Kansas, Maine, Nevada, and Tennessee) have supplied data for the first time this year.

### Related Information

These 1989 data are available on tape or diskette, as are the 1988 data.

## Responses

The states supplied data for all data items for all libraries, insofar as possible. If unable to supply the data, the state indicated "data not available" (-1). DECTOP revised all blank data cells to "data not reported" (-2). The tables in this report define "not reported" as the sum of "data not available" and "data not reported."

## Survey Definitions

*Population of legal service area:* This is the number of people in the geographic area for whom a public library has been established to offer services and from whom (or on behalf of whom) the library derives income plus any areas served under contract for which the library is the primary service provider. The determination of this population figure is the responsibility of the State Library Agency.

### *Service outlets*

- **Central library:** This is the single unit library or the unit where the principal collections are kept and handled; also called "main library." Some county, multicounty, and regional library systems may not have a central library. Some systems may have an administrative center which is separate from the principal collections and is not open to the public. This type of building is not reported.
- **Branch libraries:** These are auxiliary units which have all of the following: (1) separate quarters; (2) a permanent basic collection of books; (3) a permanent paid staff; and (4) a regular schedule for opening to the public. They are, however, administered from a central unit. Regional or divisional centers are counted as branches.
- **Bookmobiles:** These are trucks or vans especially equipped to carry books and other library materials and serve as traveling branch libraries. Vehicles in use are counted, not stops.
- **Other service outlets:** These include collections in nursing homes, jails, deposit collections, etc.

### *Staff, full-time equivalents (FTE)*

Data are as of the last day of the fiscal year, including unfilled positions if a search is currently underway.

- **Full-time equivalent (FTE) staff:** Forty hours per week is the measure of full-time employment for the FSCS. Full-time equivalents of employees in any category are computed by taking the number of hours worked per week by all employees in that category and dividing it by 40.
- **Total FTE staff:** This is the sum of total librarians and all other paid staff.
- **Librarian:** This is a person who does work that requires professional training and skill in the theoretical or scientific aspect of library work, or both, as distinct from its mechanical or clerical aspect. The usual educational requirement is a master's degree (or its historical antecedent) from a library education program approved by the American Library Association (ALA).
- **ALA-MLS:** These are librarians with a master of library science degree from programs accredited by the ALA. This category excludes all other librarians.
- **All other paid staff:** This includes all other employees paid by the reporting unit budget except plant operation, security, and maintenance staff.

### *Income*

- **Total income:** This is the sum of income from the local government, the state government, the federal government, and other sources.
- **Income from local government:** This includes all tax and non-tax receipts designated by the community, district, or region of the public library and available for expenditure by the public library. It does not include the value of any contributed or in-kind services nor the value of any gifts and donations, fines, or fees.
- **Income from state government:** This includes all state government funds distributed to public libraries for expenditure by the public libraries, except for federal monies distributed by the state.
- **Income from federal government:** This includes all federal government funds distributed to public libraries for expenditure by the public libraries, including federal monies distributed by the state.
- **Other income:** This includes all income other than reported as local government income, state government income, and federal government income. It includes, for example, gifts, donations, interest, fines, and fees. This amount is the difference between the sum of the income reported in the above three items, and the total income. It does not include the value of any contributed services or the value of in-kind gifts and donations.

### *Expenditures*

Operating expenditures are the current and recurrent costs necessary to the provision of library service, such as personnel, library materials, utilities, binding, supplies, repair or replacement of existing furnishings and equipment, and costs incurred in the operation and maintenance of the physical facility. State and/or local accounting practices determine whether a particular expense is operating or capital regardless of the examples in this definition.

- **Total expenditures on staff:** This is the sum of salaries and wages, and employee benefits.
- **Salaries and wages:** This amount is the salary and wages for all library staff except plant operation, security and maintenance staff. Salaries and benefits for plant operation, security and maintenance staff, if paid from the reporting unit budget, are reported as part of other operating expenditures. It includes salaries and wages before deductions, but excludes employee benefits.
- **Employee benefits:** These are the costs beyond salaries and wages paid and accruing to employ-

ees except plant operation, security and maintenance staff, regardless of whether the benefits or equivalent cash options are available to all employees. Included are amounts spent by the reporting unit for direct, paid employee benefits including Social Security, retirement, medical insurance, life insurance, guaranteed disability income protection, unemployment compensation, workmen's compensation, tuition, and housing benefits. Excluded are any of these amounts paid to the employees but not through the reporting unit.

- **Total operating expenditures:** This is the sum of total expenditures on staff, total expenditures on collection, and other operating expenditures.
- **Total expenditures on collection:** This includes all expenditures for materials purchased or leased for use by the public. It includes print materials, microforms, machine-readable materials, audiovisual materials, etc.
- **Other operating expenditures:** This includes all expenditures other than those given above on staff and collection. Specifically included here are the salaries and benefits for plant operation, security and maintenance staff.
- **Per capita expenditures:** These are total expenditures (the sum of staff expenditures, expenditures on collection and other expenditures) divided by the population served by these libraries.

**Capital outlay:** These are funds for the acquisition of or additions to fixed assets such as building sites, building and building additions, new equipment (including major computer installations), initial collection stock, furnishings for new or expanded buildings, and new vehicles. It excludes replacement and repair of existing furnishings and equipment, regular purchase of library materials, and investment for capital appreciation. Note that local accounting practices determine whether a specific item is a capital expense or an operating expense regardless of the examples in the definitions.

**Capital outlay per capita:** Capital outlay, as defined above, divided by the population of the legal service area of the library.

**Collection:**

Note that it is recognized that the following categories are not all-inclusive. Some types of materials (e.g., graphic materials and machine-readable materials) will not be reported.

- **Book and serial volumes:** Books are nonperiodical printed publications bound in hard or soft covers, or in loose-leaf format, of at least 49 pages, exclusive of the cover pages; or juvenile nonperiodical publications of any length bound in hard or soft covers. Serials are publications issued in successive parts, usually in regular intervals, and as a rule, intended to be continued indefinitely. Serials include periodicals (magazines), newspapers, annuals (reports, yearbooks, etc.), proceedings, and transactions of societies. Except for the current volume, unbound serials count as volumes when the library has at least half of the issues in a publisher's volume.
- **Audio materials:** These are materials on which sounds (only) are stored (recorded) and that can be reproduced (played back) mechanically, or both. Included are records, audiocassettes, audio-cartridges, audiodiscs, audioreels, talking books, and other sound recordings.
- **Films:** The term film is used interchangeably with "motion picture" which is a length of film, with or without recorded sound, bearing a sequence of still images that create the illusion of movement when projected in rapid succession (usually 18 or 24 frames per second). Motion pictures are produced in a variety of sizes (8, super 8, 16, 35, 55, and 70 mm) and in a variety of forms (cartridge, cassette, loop, and reel).
- **Video materials:** These are materials pictures, sound, or both are recorded. Electronic playback reproduces pictures, sounds, or both using a VCR with a television receiver or monitor (cassettes, Beta, VHS).
- **Current serial subscriptions:** These include subscriptions received both purchased and gift. This count does not include the number of individual issues but, rather each serial title. The total number of subscriptions in the library system, including duplicates, is reported.

**Average per capita:** This is the number in the collection category (books and serial volumes, audio materials, films, video materials, current serial subscriptions), divided by the population of the legal service area served by the libraries having these items.

**Public service hours:** This is the total annual public service hours for all outlets combined. The sum of all public service hours for all library facilities (including bookmobiles) for the entire year was reported. If weekly hours were gathered, they were multiplied by 50 to produce an annual figure with

holidays accounted for. For bookmobiles, only the hours in which the bookmobile is open to the public were reported. Hours for deposit collections or other similar service outlets were not included.

*Services per year category:* If annual counts are available, they were reported. Otherwise, annual estimates based on a count taken during a typical week in October were provided. A 'typical week' is a time that is neither unusually busy or unusually slow. Holiday times, vacation periods for key staff, days when unusual events are taking place in the community or in the library were all avoided. A week was chosen in which the library was open its regular hours including seven consecutive calendar days, from Sunday through Saturday, or whenever the library was usually open. For counting "attendance in library" and "reference transactions," libraries used the methods described in *Output Measures for Public Libraries*, 2nd edition (ALA, 1987).

- **Attendance in library:** This is the total number of persons entering the library including persons attending activities, meetings, and those persons requiring no staff services.
- **Reference transactions:** This is the total number of reference transactions. A reference transaction is an information contact which involves the knowledge, use, recommendation, interpretations or instruction in the use of one or more information sources by a member of the library staff. The term includes information and referral service. Information sources include printed and non-printed materials, machine-readable data bases (including computer-assisted instruction), catalogs and other holdings, records, and through communication or referral, other libraries and, as needed, referrals to other persons both inside and outside the library. When a staff member utilized information gained from previous use of information sources to answer a question, it was reported as a reference transaction even if the source was not consulted again during this transaction.

Note that reference transactions do not include directional transactions. A directional transaction is an information contact which facilitates the use of the library in which the contact occurs but does not involve the knowledge, use, recommendation, interpretation, or instruction in the use of any information sources other than those which describe that library, such as schedules, floor plans, handbooks, and policy statements. Examples of directional transactions include giving instruction for locating

within the library, staff, library users, or physical features, etc., and giving assistance of a non-bibliographic nature with machines.

- **Circulation transactions:** These are transactions that involve lending an item from the library's collection for use generally (although not always) outside the library. This activity includes charging, either manually or electronically, and also renewals, each of which is reported as a circulation transaction. These data are reported as annual figures.
- **Interlibrary loans:** These are library materials, or copies of the materials, made available by one library to another upon request. These include lending and borrowing. The libraries involved in interlibrary loans are not under the same library administration. Loans provided to other libraries (interlibrary loans out) are reported separately from loans provided by other libraries (interlibrary loans in). These data are reported as annual figures.

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John Wunderly, Pinkerton Associates, and Jack Su, Massachusetts Technological Laboratories, Inc. programmed the changes to the tables and editing phases of the DECTOP program, respectively.

Most important of all, the 51 state data coordinators supplied their data on the machine-readable, edited diskette.

The following people reviewed this document and provided comments and suggestions: Henry Gordon and Edith McArthur (NCES); John Lorenz (National

Commission on Libraries and Information Science); Ray Fry and Dorothy Kittel (ED Library Programs); and E. Walter Terrie (Florida State University).

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# Tables

Table 1.--Number and percentage of public libraries in 50 states and the District of Columbia by state and population of legal service area 1989

State	Number of libraries	Number of libraries responding to population of legal service area	Total population of legal service area*	Population of legal service area										
				Less than 1,000	1,000 to 2,499	2,500 to 4,999	5,000 to 9,999	10,000 to 24,999	25,000 to 49,999	50,000 to 99,999	100,000 to 249,999	250,000 to 499,999	500,000 to 999,999	1,000,000 or more
Total	8,968	8,699	237,525,336	961	1,637	1,354	1,435	1,592	810	479	279	84	50	18
Percentage		100.0		11.0	18.8	15.6	16.5	18.3	9.3	5.5	3.2	1.0	0.6	0.2
Alabama	200	198	4,026,040	14	39	36	34	36	20	13	4	2	0	0
Percentage		100.0		7.1	19.7	18.2	17.2	18.2	10.1	6.6	2.0	1.0		
Alaska	88	88	540,763	56	12	7	5	5	1	1	1	0	0	0
Percentage		100.0		63.6	13.6	8.0	5.7	5.7	1.1	1.1	1.1			
Arizona	83	81	3,473,276	5	18	14	17	9	6	5	4	1	2	0
Percentage		100.0		6.2	22.2	17.3	21.0	11.1	7.4	6.2	4.9	1.2	2.5	
Arkansas	38	38	2,264,686	0	0	0	3	9	7	13	5	1	0	0
Percentage		100.0					7.9	23.7	18.4	34.2	13.2	2.6		
California	169	169	28,669,418	1	3	2	7	28	33	39	34	9	9	4
Percentage		100.0		0.6	1.8	1.2	4.1	16.6	19.5	23.1	20.1	5.3	5.3	2.4
Colorado	134	130	3,316,877	20	25	20	25	17	9	4	7	3	0	0
Percentage		100.0		15.4	19.2	15.4	19.2	13.1	6.9	3.1	5.4	2.3		
Connecticut	192	192	3,104,418	3	18	28	43	57	20	18	5	0	0	0
Percentage		100.0		1.6	9.4	14.6	22.4	29.7	10.4	9.4	2.6			
Delaware	29	29	670,452	0	0	3	11	7	4	4	0	0	0	0
Percentage		100.0				10.3	37.9	24.1	13.8	13.8				
District of Columbia	1	1	628,600	0	0	0	0	0	0	0	0	0	1	0
Percentage		100.0											100.0	
Florida	115	104	12,786,844	1	1	8	11	26	16	15	12	7	5	2
Percentage		100.0		1.0	1.0	7.7	10.6	25.0	15.4	14.4	11.5	6.7	4.8	1.9
Georgia	53	51	6,496,888	0	0	0	0	9	5	18	12	5	2	0
Percentage		100.0						17.6	9.8	35.3	23.5	9.8	3.9	
Hawaii	1	1	1,012,100	0	0	0	0	0	0	0	0	0	0	1
Percentage		100.0												100.0
Idaho	111	111	861,082	22	25	23	22	8	8	2	1	0	0	0
Percentage		100.0		19.8	22.5	20.7	19.8	7.2	7.2	1.8	0.9			
Illinois	597	597	10,055,720	46	151	110	92	116	56	21	4	0	0	1
Percentage		100.0		7.7	25.3	18.4	15.4	19.4	9.4	3.5	0.7			0.2
Indiana	238	238	5,224,051	6	47	44	48	48	22	13	8	1	1	0
Percentage		100.0		2.5	19.7	18.5	20.2	20.2	9.2	5.5	3.4	0.4	0.4	

Table 1.--Number and percentage of public libraries in 50 states and the District of Columbia by state and population of legal service area: 1989--Continued

State	Number of libraries	Number of libraries responding to population of legal service area	Total population of legal service area*	Population of legal service area										
				Less than 1,000	1,000 to 2,499	2,500 to 4,999	5,000 to 9,999	10,000 to 24,999	25,000 to 49,999	50,000 to 99,999	100,000 to 249,999	250,000 to 499,999	500,000 to 999,999	1,000,000 or more
Iowa	494	494	2,913,387	61	237	95	52	30	10	6	3	0	0	0
Percentage		100.0		12.3	48.0	19.2	10.5	6.1	2.0	1.2	0.6			
Kansas	317	317	1,959,234	137	85	46	18	18	7	2	2	2	0	0
Percentage		100.0		43.2	26.8	14.5	5.7	5.7	2.2	0.6	0.6	0.6		
Kentucky	115	115	3,617,889	0	1	1	20	56	25	9	2	0	1	0
Percentage		100.0			0.9	0.9	17.4	48.7	21.7	7.8	1.7		0.9	
Louisiana	64	64	4,202,121	0	0	0	2	24	18	11	5	3	1	0
Percentage		100.0					3.1	37.5	28.1	17.2	7.8	4.7	1.6	
Maine	238	238	1,012,025	45	82	53	38	17	2	1	0	0	0	0
Percentage		100.0		18.9	34.5	22.3	16.0	7.1	0.8	0.4				
Maryland	24	24	4,499,000	0	0	0	0	3	6	5	5	1	4	0
Percentage		100.0						12.5	25.0	20.8	20.8	4.2	16.7	
Massachusetts	348	348	5,888,600	28	46	44	71	94	44	18	2	0	1	0
Percentage		100.0		8.0	13.2	12.6	20.4	27.0	12.6	5.2	0.6		0.3	
Michigan	379	379	9,279,772	9	31	89	91	87	33	19	16	2	1	1
Percentage		100.0		2.4	8.2	23.5	24.0	23.0	8.7	5.0	4.2	0.5	0.3	0.3
Minnesota	133	133	4,231,692	18	34	20	16	17	9	6	8	4	1	0
Percentage		100.0		13.5	25.6	15.0	12.0	12.8	6.8	4.5	6.0	3.0	0.8	
Mississippi	46	46	2,635,700	0	0	0	2	10	14	15	4	1	0	0
Percentage		100.0					4.3	21.7	30.4	32.6	8.7	2.2		
Missouri	142	142	4,433,486	6	27	25	23	32	12	10	3	2	2	0
Percentage		100.0		4.2	19.0	17.6	16.2	22.5	8.5	7.0	2.1	1.4	1.4	
Montana	81	79	884,054	8	17	15	17	14	3	4	1	0	0	0
Percentage		100.0		10.1	21.5	19.0	21.5	17.7	3.8	5.1	1.3			
Nebraska	261	256	1,341,937	114	83	23	19	9	6	0	1	1	0	0
Percentage		100.0		44.5	32.4	9.0	7.4	3.5	2.3		0.4	0.4		
Nevada	26	26	1,334,350	5	3	3	4	4	3	2	0	1	1	0
Percentage		100.0		19.2	11.5	11.5	15.4	15.4	11.5	7.7		3.8	3.8	
New Hampshire	229	219	1,076,839	47	62	51	31	18	8	1	1	0	0	0
Percentage		100.0		21.5	28.3	23.3	14.2	8.2	3.7	0.5	0.5			
New Jersey	313	313	7,650,097	0	14	31	81	109	43	20	11	4	0	0
Percentage		100.0			4.5	9.9	25.9	34.8	13.7	6.4	3.5	1.3		

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Table 1.--Number and percentage of public libraries in 50 states and the District of Columbia by state and population of legal service area: 1989--Continued

State	Number of libraries	Number of libraries responding to population of legal service area	Total population of legal service area*	Population of legal service area										
				Less than 1,000	1,000 to 2,499	2,500 to 4,999	5,000 to 9,999	10,000 to 24,999	25,000 to 49,999	50,000 to 99,999	100,000 to 249,999	250,000 to 499,999	500,000 to 999,999	1,000,000 or more
New Mexico	70	67	1,194,044	16	11	11	11	8	7	1	1	1	0	0
Percentage		100.0		23.9	16.4	16.4	16.4	11.9	10.4	1.5	1.5	1.5		
New York	759	759	17,558,072	92	165	136	118	124	68	27	11	9	3	6
Percentage		100.0		12.1	21.7	17.9	15.5	16.3	9.0	3.6	1.4	1.2	0.4	0.8
North Carolina	100	100	6,575,359	5	5	11	8	5	19	27	15	5	0	0
Percentage		100.0		5.0	5.0	11.0	8.0	5.0	19.0	27.0	15.0	5.0		
North Dakota	93	55	375,058	11	20	7	9	4	2	2	0	0	0	0
Percentage		100.0		20.0	36.4	12.7	16.4	7.3	3.6	3.6				
Ohio	250	250	10,854,200	1	4	17	62	77	47	24	9	4	5	0
Percentage		100.0		0.4	1.6	6.8	24.8	30.8	18.8	9.6	3.6	1.6	2.0	
Oklahoma	106	106	2,708,150	4	29	23	21	16	4	4	3	0	2	0
Percentage		100.0		3.8	27.4	21.7	19.8	15.1	3.8	3.8	2.8		1.9	
Oregon	123	123	2,552,089	13	26	11	23	29	11	6	3	0	1	0
Percentage		100.0		10.6	21.1	8.9	18.7	23.6	8.9	4.9	2.4		0.8	
Pennsylvania	441	441	11,532,136	9	47	68	98	127	54	19	15	2	1	1
Percentage		100.0		2.0	10.7	15.4	22.2	28.8	12.2	4.3	3.4	0.5	0.2	0.2
Rhode Island	51	51	938,963	1	0	8	7	20	8	5	2	0	0	0
Percentage		100.0		2.0		15.7	13.7	39.2	15.7	9.8	3.9			
South Carolina	40	40	3,121,820	0	0	0	1	4	15	10	7	3	0	0
Percentage		100.0					2.5	10.0	37.5	25.0	17.5	7.5		
South Dakota	110	108	515,175	43	26	16	9	10	3	1	0	0	0	0
Percentage		100.0		39.8	24.1	14.8	8.3	9.3	2.8	0.9				
Tennessee	178	0	4,895,000	-	-	-	-	-	-	-	-	-	-	-
Texas	468	468	14,773,905	10	48	93	121	100	51	19	18	4	2	2
Percentage		100.0		2.1	10.3	19.9	25.9	21.4	10.9	4.1	3.8	0.9	0.4	0.4
Utah	69	69	1,691,400	3	16	10	14	17	3	2	3	0	1	0
Percentage		100.0		4.3	23.2	14.5	20.3	24.6	4.3	2.9	4.3		1.4	
Vermont	200	200	511,456	76	71	24	20	8	1	0	0	0	0	0
Percentage		100.0		38.0	35.5	12.0	10.0	4.0	0.5					
Virginia	88	88	5,854,800	0	0	3	8	22	24	13	15	2	1	0
Percentage		100.0				3.4	9.1	25.0	27.3	14.8	17.0	2.3	1.1	

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Table 1.--Number and percentage of public libraries in 50 states and the District of Columbia by state and population of legal service area: 1989--Continued

State	Number of libraries	Number of libraries responding to population of legal service area	Total population of legal service area*	Population of legal service area										
				Less than 1,000	1,000 to 2,499	2,500 to 4,999	5,000 to 9,999	10,000 to 24,999	25,000 to 49,999	50,000 to 99,999	100,000 to 249,999	250,000 to 499,999	500,000 to 999,999	1,000,000 or more
Washington	70	70	4,511,259	11	12	9	6	10	6	3	8	4	1	0
Percentage		100.0		15.7	17.1	12.9	8.6	14.3	8.6	4.3	11.4	5.7	1.4	
West Virginia	98	96	1,928,689	1	4	15	30	23	13	8	2	0	0	0
Percentage		100.0		1.0	4.2	15.6	31.3	24.0	13.5	8.3	2.1			
Wisconsin	372	364	4,862,364	13	92	99	61	61	20	11	6	0	1	0
Percentage		100.0		3.6	25.3	27.2	16.8	16.8	5.5	3.0	1.6		0.3	
Wyoming	23	23	479,999	0	0	2	5	10	4	2	0	0	0	0
Percentage		100.0				8.7	21.7	43.5	17.4	8.7				

\* The sum of individual libraries by state may be more than the state's total population due to duplicate coverage.

Note: "-" Individual library data not reported in this category.  
 "0" There are no libraries in the category.

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 1A.--Size of population of legal service area, percentage of total population of legal service area, and number of public libraries in 50 states and the District of Columbia by state and population of legal service area category: 1989

State	Total population of legal service area*	Population of legal service area										
		Less than 1,000	1,000 to 2,499	2,500 to 4,999	5,000 to 9,999	10,000 to 24,999	25,000 to 49,999	50,000 to 99,999	100,000 to 249,999	250,000 to 499,999	500,000 to 991,191	1,000,000 or more
<b>Total</b>	<b>237,525,336</b>	<b>578,240</b>	<b>2,752,735</b>	<b>4,890,563</b>	<b>10,342,473</b>	<b>25,161,046</b>	<b>28,301,649</b>	<b>33,676,718</b>	<b>41,386,398</b>	<b>28,773,766</b>	<b>35,334,747</b>	<b>31,822,933</b>
Percentage	102.3	0.2	1.2	2.1	4.4	10.6	11.9	14.2	17.4	12.1	14.9	13.4
Number of libraries	8,699	961	1,637	1,354	1,435	1,592	810	479	279	84	50	18
<b>Alabama</b>	<b>4,026,040</b>	<b>9,910</b>	<b>69,790</b>	<b>126,080</b>	<b>251,840</b>	<b>567,632</b>	<b>729,068</b>	<b>902,440</b>	<b>765,390</b>	<b>603,890</b>	<b>0</b>	<b>0</b>
Percentage	100.0	0.2	1.7	3.1	6.3	14.1	18.1	22.4	19.0	15.0	0	0
Number of libraries	198	14	39	36	34	36	20	13	4	2	0	0
<b>Alaska</b>	<b>540,763</b>	<b>23,980</b>	<b>17,174</b>	<b>23,932</b>	<b>40,245</b>	<b>72,504</b>	<b>36,106</b>	<b>88,215</b>	<b>238,607</b>	<b>0</b>	<b>0</b>	<b>0</b>
Percentage	100.0	4.4	3.2	4.4	7.4	13.4	6.7	16.3	44.1	0	0	0
Number of libraries	88	56	12	7	5	5	1	1	1	0	0	0
<b>Arizona</b>	<b>3,473,276</b>	<b>2,185</b>	<b>30,617</b>	<b>50,570</b>	<b>117,875</b>	<b>156,023</b>	<b>209,201</b>	<b>396,655</b>	<b>620,515</b>	<b>269,440</b>	<b>1,620,095</b>	<b>0</b>
Percentage	100.0	0.1	0.9	1.5	3.4	4.5	6.0	11.4	17.9	7.8	46.6	0
Number of libraries	81	5	18	14	17	9	6	5	4	1	2	0
<b>Arkansas</b>	<b>2,264,686</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>25,771</b>	<b>157,105</b>	<b>250,890</b>	<b>936,860</b>	<b>593,400</b>	<b>300,660</b>	<b>0</b>	<b>0</b>
Percentage	100.0	0	0	0	1.1	6.9	11.1	41.4	26.2	13.3	0	0
Number of libraries	38	0	0	0	3	9	7	13	5	1	0	0
<b>California</b>	<b>28,669,418</b>	<b>80</b>	<b>4,060</b>	<b>9,710</b>	<b>53,975</b>	<b>472,155</b>	<b>1,246,470</b>	<b>2,838,885</b>	<b>5,099,418</b>	<b>3,415,470</b>	<b>6,847,710</b>	<b>8,681,485</b>
Percentage	100.0	0.0	0.0	0.0	0.2	1.6	4.3	9.9	17.8	11.9	23.9	30.3
Number of libraries	169	1	3	2	7	28	33	39	34	9	9	4
<b>Colorado</b>	<b>3,316,877</b>	<b>12,129</b>	<b>46,082</b>	<b>74,597</b>	<b>185,537</b>	<b>238,256</b>	<b>305,221</b>	<b>286,974</b>	<b>1,031,995</b>	<b>1,277,826</b>	<b>0</b>	<b>0</b>
Percentage	104.3	0.4	1.4	2.2	5.6	7.2	9.2	8.7	31.1	38.5	0	0
Number of libraries	130	20	25	20	25	17	9	4	7	3	0	0
<b>Connecticut</b>	<b>3,104,418</b>	<b>548</b>	<b>29,932</b>	<b>105,850</b>	<b>310,583</b>	<b>935,183</b>	<b>677,976</b>	<b>1,090,981</b>	<b>610,766</b>	<b>0</b>	<b>0</b>	<b>0</b>
Percentage	121.2	0.0	1.0	3.4	10.0	30.1	21.8	35.1	19.7	0	0	0
Number of libraries	192	3	18	28	43	57	20	18	5	0	0	0
<b>Delaware</b>	<b>670,452</b>	<b>0</b>	<b>0</b>	<b>11,651</b>	<b>75,268</b>	<b>115,862</b>	<b>144,511</b>	<b>323,160</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Percentage	100.0	0	0	1.7	11.2	17.3	21.6	48.2	0	0	0	0
Number of libraries	29	0	0	3	11	7	4	4	0	0	0	0
<b>District of Columbia</b>	<b>628,600</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>628,600</b>	<b>0</b>
Percentage	100.0	0	0	0	0	0	0	0	0	0	100.0	0
Number of libraries	1	0	0	0	0	0	0	0	0	0	1	0
<b>Florida</b>	<b>12,786,844</b>	<b>650</b>	<b>1,013</b>	<b>26,941</b>	<b>83,935</b>	<b>416,665</b>	<b>562,776</b>	<b>1,176,645</b>	<b>1,893,316</b>	<b>2,260,275</b>	<b>3,969,450</b>	<b>2,764,448</b>
Percentage	102.9	0.0	0.0	0.2	0.7	3.3	4.4	9.2	14.8	17.7	31.0	21.6
Number of libraries	104	1	1	8	11	26	16	15	12	7	5	2
<b>Georgia</b>	<b>6,496,888</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>184,755</b>	<b>206,941</b>	<b>1,294,789</b>	<b>1,885,055</b>	<b>1,615,179</b>	<b>1,310,169</b>	<b>0</b>
Percentage	100.0	0	0	0	0	2.8	3.2	19.9	29.0	24.9	20.2	0
Number of libraries	51	0	0	0	0	9	5	18	12	5	2	0

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Table 1A.--Size of population of legal service area, percentage of total population of legal service area, and number of public libraries in 50 states and the District of Columbia by state and population of legal service area category: 1989--Continued

State	Total population of legal service area*	Population of legal service area										
		Less than 1,000	1,000 to 2,499	2,500 to 4,999	5,000 to 9,999	10,000 to 24,999	25,000 to 49,999	50,000 to 99,999	100,000 to 249,999	250,000 to 499,999	500,000 to 191,191	1,000,000 or more
Hawaii	1,012,100	0	0	0	0	0	0	0	0	0	0	1,012,100
Percentage	100.0											100.0
Number of libraries	1	0	0	0	0	0	0	0	0	0	0	1
Idaho	861,082	10,806	42,058	80,526	154,009	123,912	272,171	129,800	186,678	0	0	0
Percentage	116.1	1.3	4.9	9.4	17.9	14.4	31.6	15.1	21.7			
Number of libraries	111	22	25	23	22	8	8	2	1	0	0	0
Illinois	10,055,720	35,930	253,350	390,800	661,351	1,899,259	1,976,147	1,365,924	467,887	0	0	3,005,072
Percentage	100.0	0.4	2.5	3.9	6.6	18.9	19.7	13.6	4.7			29.9
Number of libraries	597	46	151	110	92	116	56	21	4	0	0	1
Indiana	5,224,051	4,602	84,168	172,734	356,866	795,579	730,122	915,314	1,130,935	294,335	739,396	0
Percentage	100.0	0.1	1.6	3.3	6.8	15.2	14.0	17.5	21.6	5.6	14.2	
Number of libraries	238	6	47	44	48	48	22	13	8	1	1	0
Iowa	2,913,387	46,676	399,426	326,162	373,998	435,792	332,670	411,104	435,453	0	0	0
Percentage	94.8	1.6	13.7	11.2	12.8	15.0	11.4	14.1	14.9			
Number of libraries	494	61	237	95	52	30	10	6	3	0	0	0
Kansas	1,959,234	68,291	141,685	157,871	128,257	255,764	245,001	108,670	285,326	568,369	0	0
Percentage	100.0	3.5	7.2	8.1	6.5	13.1	12.5	5.5	14.6	29.0		
Number of libraries	317	137	85	46	18	18	7	2	2	2	0	0
Kentucky	3,617,889	0	2,265	4,842	153,634	896,831	885,903	648,167	341,223	0	685,004	0
Percentage	100.0		0.1	0.1	4.2	24.8	24.5	17.9	9.4		18.9	
Number of libraries	115	0	1	1	20	56	25	9	2	0	1	0
Louisiana	4,202,121	0	0	0	17,861	428,020	650,621	764,949	695,209	1,111,897	533,564	0
Percentage	100.0				0.4	10.2	15.5	18.2	16.5	26.5	12.7	
Number of libraries	64	0	0	0	2	24	18	11	5	3	1	0
Maine	1,012,025	30,073	131,305	184,287	265,785	266,873	72,124	61,578	0	0	0	0
Percentage	100.0	3.0	13.0	18.2	26.3	26.4	7.1	6.1				
Number of libraries	238	45	82	53	38	17	2	1	0	0	0	0
Maryland	4,499,000	0	0	0	0	60,600	195,800	371,700	673,500	411,100	2,786,300	0
Percentage	100.0					1.3	4.4	8.3	15.0	9.1	61.9	
Number of libraries	24	0	0	0	0	3	6	5	5	1	4	0
Massachusetts	5,888,600	16,790	77,020	167,880	522,680	1,480,330	1,460,690	1,278,870	306,510	0	577,830	0
Percentage	100.0	0.3	1.3	2.9	8.9	25.1	24.8	21.7	5.2		9.8	
Number of libraries	348	28	46	44	71	94	44	18	2	0	1	0
Michigan	9,279,772	4,321	56,411	333,848	652,315	1,293,191	1,141,234	1,303,983	2,144,722	542,326	639,774	1,203,368
Percentage	100.0	0.0	0.6	3.6	7.0	13.9	12.3	14.1	23.1	5.8	6.9	13.0
Number of libraries	379	9	31	89	91	87	33	19	16	2	1	1

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Table 1A.-Size of population of legal service area, percentage of total population of legal service area, and number of public libraries in 50 states and the District of Columbia by state and population of legal service area category: 1989--Continued

State	Total population of legal service area*	Population of legal service area										
		Less than 1,000	1,000 to 2,499	2,500 to 4,999	5,000 to 9,999	10,000 to 24,999	25,000 to 49,999	50,000 to 99,999	100,000 to 249,999	250,000 to 499,999	500,000 to 191,191	1,000,000 or more
Minnesota	4,231,692	12,901	59,822	73,408	101,278	274,606	315,224	467,887	1,189,219	1,173,865	634,156	0
Percentage	101.7	0.3	1.4	1.7	2.4	6.5	7.4	11.1	28.1	27.7	15.0	0
Number of libraries	133	18	34	20	16	17	9	6	8	4	1	0
Mississippi	2,635,700	0	0	0	18,200	162,600	532,700	1,038,100	630,900	253,200	0	0
Percentage	100.0	0	0	0	0.7	6.2	20.2	39.4	23.9	9.6	0	0
Number of libraries	46	0	0	0	2	10	14	15	4	1	0	0
Missouri	4,433,486	3,299	45,797	91,926	169,133	529,920	407,406	662,605	463,941	731,469	1,327,990	0
Percentage	100.0	0.1	1.0	2.1	3.8	12.0	9.2	14.9	10.5	16.5	30.0	0
Number of libraries	142	6	27	25	23	32	12	10	3	2	2	0
Montana	884,054	4,970	28,376	48,551	118,390	188,735	106,657	276,375	112,000	0	0	0
Percentage	100.0	0.6	3.2	5.5	13.4	21.3	12.1	31.3	12.7	0	0	0
Number of libraries	79	8	17	15	17	14	3	4	1	0	0	0
Nebraska	1,341,937	63,437	118,898	80,690	134,530	144,830	202,468	0	192,884	404,200	0	0
Percentage	100.0	4.7	8.9	6.0	10.0	10.8	15.1	0	14.4	30.1	0	0
Number of libraries	256	114	83	23	19	9	6	0	1	1	0	0
Nevada	1,334,350	2,050	5,000	13,700	27,700	69,900	118,000	123,000	0	275,000	700,000	0
Percentage	100.0	0.2	0.4	1.0	2.1	5.2	8.8	9.2	0	20.6	52.5	0
Number of libraries	26	5	3	3	4	4	3	2	0	1	1	0
New Hampshire	1,076,839	32,067	103,276	172,446	198,012	253,986	216,468	80,694	100,600	0	0	0
Percentage	107.7	3.0	9.6	16.0	18.4	23.6	20.3	7.5	9.3	0	0	0
Number of libraries	219	47	62	51	31	18	8	1	1	0	0	0
New Jersey	7,650,097	0	27,042	129,125	594,485	1,629,890	1,497,899	1,404,182	1,647,260	1,336,866	0	0
Percentage	108.1	0	0.4	1.7	7.8	21.3	19.6	18.4	21.5	17.5	0	0
Number of libraries	313	0	14	31	81	109	43	20	11	4	0	0
New Mexico	1,194,044	8,201	15,971	36,331	79,121	113,410	234,110	91,900	128,800	486,200	0	0
Percentage	100.0	0.7	1.3	3.0	6.6	9.5	19.6	7.7	10.8	40.7	0	0
Number of libraries	67	16	11	11	11	8	7	1	1	1	0	0
New York	17,558,072	53,549	271,980	487,087	825,844	2,040,753	2,298,119	1,816,222	1,821,805	3,178,641	2,031,641	10,692,924
Percentage	145.3	0.3	1.5	2.8	4.7	11.6	13.1	10.3	10.4	18.1	11.6	60.9
Number of libraries	759	92	165	136	118	124	68	27	11	9	3	6
North Carolina	6,575,359	4,053	7,457	38,744	61,685	74,856	687,989	1,977,373	2,069,901	1,653,301	0	0
Percentage	100.0	0.1	0.1	0.6	0.9	1.1	10.5	30.1	31.5	25.1	0	0
Number of libraries	100	5	5	11	8	5	19	27	15	5	0	0
North Dakota	375,058	6,896	32,963	22,601	68,584	62,643	57,427	123,944	0	0	0	0
Percentage	100.0	1.8	8.8	6.0	18.3	16.7	15.3	33.0	0	0	0	0
Number of libraries	55	11	20	7	9	4	2	2	0	0	0	0

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Table 1A.--Size of population of legal service area, percentage of total population of legal service area, and number of public libraries in 50 states and the District of Columbia by state and population of legal service area category: 1989--Continued

State	Total population of legal service area*	Population of legal service area										
		Less than 1,000	1,000 to 2,499	2,500 to 4,999	5,000 to 9,999	10,000 to 24,999	25,000 to 49,999	50,000 to 99,999	100,000 to 249,999	250,000 to 499,999	500,000 to 191,191	1,000,000 or more
Ohio	10,854,200	910	7,754	65,466	440,207	1,184,362	1,641,748	1,740,566	1,183,187	1,368,490	3,221,510	0
Percentage	100.0	0.0	0.1	0.6	4.1	10.9	15.1	16.0	10.9	12.6	29.7	
Number of libraries	250	1	4	17	62	77	47	24	9	4	5	0
Oklahoma	2,708,150	1,650	49,450	79,900	142,400	260,500	140,100	302,100	615,100	0	1,144,400	0
Percentage	101.0	0.1	1.8	3.0	5.3	9.6	5.2	11.2	22.7		42.3	
Number of libraries	106	4	29	23	21	16	4	4	3	0	2	0
Oregon	2,552,089	7,787	40,981	39,153	166,186	464,930	425,400	439,054	398,098	0	570,500	0
Percentage	100.0	0.3	1.6	1.5	6.5	18.2	16.7	17.2	15.6		22.4	
Number of libraries	123	13	26	11	23	29	11	6	3	0	1	0
Pennsylvania	11,532,136	6,634	89,676	252,240	728,078	1,938,340	1,861,033	1,260,129	2,247,855	638,721	821,220	1,688,210
Percentage	100.0	0.1	0.8	2.2	6.3	16.8	16.1	10.9	19.5	5.5	7.1	14.6
Number of libraries	441	9	47	68	98	127	54	19	15	2	1	1
Rhode Island	938,963	620	0	30,577	54,694	337,999	236,651	368,422	313,608	0	0	0
Percentage	143.0	0.1		3.3	5.8	36.0	25.2	39.2	33.4			
Number of libraries	51	1	0	8	7	20	8	5	2	0	0	0
South Carolina	3,121,820	0	0	0	7,797	70,593	555,247	717,429	954,890	834,622	0	0
Percentage	100.6				0.2	2.3	17.8	23.0	30.6	26.7		
Number of libraries	40	0	0	0	1	4	15	10	7	3	0	0
South Dakota	515,175	25,160	41,128	59,831	67,453	142,053	98,207	81,343	0	0	0	0
Percentage	100.0	4.9	8.0	11.6	13.1	27.6	19.1	15.8				
Number of libraries	108	43	26	16	9	10	3	1	0	0	0	0
Tennessee	4,895,000	-	-	-	-	-	-	-	-	-	-	-
Percentage	-											
Number of libraries	178											
Texas	14,773,905	7,142	86,740	346,650	872,365	1,601,767	1,778,269	1,396,447	2,601,551	1,533,439	1,774,159	2,775,326
Percentage	100.0	0.0	0.6	2.3	5.9	10.8	12.0	9.5	17.6	10.4	12.0	18.8
Number of libraries	468	10	48	93	121	100	51	19	18	4	2	2
Utah	1,691,400	2,230	29,450	34,290	100,000	264,050	101,350	137,670	484,770	0	537,590	0
Percentage	100.0	0.1	1.7	2.0	5.9	15.6	6.0	8.1	28.7		31.8	
Number of libraries	69	3	16	10	14	17	3	2	3	0	1	0
Vermont	511,456	50,503	116,708	79,764	137,421	109,227	37,312	0	0	0	0	0
Percentage	103.8	9.9	22.8	15.6	26.9	21.4	7.3					
Number of libraries	200	76	71	24	29	8	1	0	0	0	0	0
Virginia	5,854,800	0	0	7,600	64,400	369,600	918,400	886,500	2,217,700	630,900	759,700	0
Percentage	100.0			0.1	1.1	6.3	15.7	15.1	37.9	10.8	13.0	
Number of libraries	88	0	0	3	8	22	24	13	15	2	1	0

Table 1A.--Size of population of legal service area, percentage of total population of legal service area, and number of public libraries in 50 states and the District of Columbia by state and population of legal service area category: 1989--Continued

State	Total population of legal service area*	Population of legal service area										
		Less than 1,000	1,000 to 2,499	2,500 to 4,999	5,000 to 9,999	10,000 to 24,999	25,000 to 49,999	50,000 to 99,999	100,000 to 249,999	250,000 to 499,999	500,000 to 1,000,000	1,000,000 or more
Washington	4,511,259	7,065	19,499	34,825	41,000	152,928	204,210	194,280	1,382,064	1,604,083	871,305	0
Percentage	100.0	0.2	0.4	0.8	0.9	3.4	4.5	4.3	30.6	35.6	19.3	
Number of libraries	70	11	12	9	6	10	6	3	8	4	1	0
West Virginia	1,928,689	604	7,367	61,035	216,220	334,649	440,033	553,233	315,548	0	0	0
Percentage	100.0	0.0	0.4	3.2	11.2	17.4	22.8	28.7	16.4			
Number of libraries	96	1	4	15	30	23	13	8	2	0	0	0
Wisconsin	4,862,364	9,241	160,992	348,134	440,233	972,419	716,745	703,104	908,812	0	602,684	0
Percentage	100.0	0.2	3.3	7.2	9.1	20.0	14.7	14.5	18.7		12.4	
Number of libraries	364	13	92	99	61	61	20	11	6	0	1	0
Wyoming	479,999	0	0	8,208	35,272	159,209	138,834	138,476	0	0	0	0
Percentage	100.0			1.7	7.3	33.2	28.9	28.8				
Number of libraries	23	0	0	2	5	10	4	2	0	0	0	0

\* The sum of individual libraries by state may be more than the state's total population due to duplicate coverage. The amount of duplication is indicated in the total population column by the amount that the percentage is greater than 100.0 percentage.

Note: "-" Individual library data not reported in this category.

"0" There are no libraries in the category.

Source: Data submitted in July 1990 to the National Center for Education Statistics

(NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 2.--Number of public libraries and number of outlets in 50 states and the District of Columbia by state and type of outlet: 1989

State	Number of libraries	Number of libraries responding to outlet count	Number of libraries with a branch library	Total number of branch libraries	Number of libraries with a book-mobile	Total number of book-mobiles	Number of libraries with other outlet	Total number of other outlets
Total	8,968	8,715	1,409	6,513	921	1,140	1,087	6,558
Alabama	200	200	26	99	0	0	0	0
Alaska	88	88	4	9	2	2	2	3
Arizona	83	83	13	60	10	15	16	84
Arkansas	38	38	32	164	13	14	27	492
California	169	168	87	631	49	73	71	313
Colorado	134	134	29	107	19	20	33	236
Connecticut	192	192	29	57	7	7	7	22
Delaware	29	29	1	3	2	2	0	0
District of Columbia	1	1	1	20	1	1	1	5
Florida	115	104	46	262	23	35	16	215
Georgia	53	51	48	288	36	50	1	3
Hawaii	1	1	1	47	1	5	1	1
Idaho	111	111	14	36	5	6	16	31
Illinois	597	597	33	140	26	30	0	0
Indiana	238	238	58	162	41	53	46	429
Iowa	494	494	14	30	7	8	0	0
Kansas	317	317	11	43	9	10	67	256
Kentucky	115	115	35	70	109	114	51	170
Louisiana	64	64	51	250	38	42	2	5
Maine	238	238	3	6	1	1	0	0
Maryland	24	24	23	174	20	33	14	293
Massachusetts	348	348	75	170	29	43	117	766
Michigan	379	379	59	264	22	25	31	177



Table 2.--Number of public libraries and number of outlets in 50 states and the District of Columbia by state and type of outlet: 1989--Continued

State	Number of libraries	Number of libraries responding to outlet count	Number of libraries with a branch library	Total number of branch libraries	Number of libraries with a book-mobile	Total number of book-mobiles	Number of libraries with other outlet	Total number of other outlets
Minnesota	133	133	26	222	19	24	39	305
Mississippi	46	46	39	204	6	6	18	72
Missouri	142	142	37	191	26	29	9	26
Montana	81	79	14	28	7	9	17	39
Nebraska	261	256	2	16	11	11	28	136
Nevada	26	26	10	48	3	3	0	0
New Hampshire	229	219	8	8	2	2	10	20
New Jersey	313	313	45	158	24	28	0	0
New Mexico	70	67	5	16	1	2	0	0
New York	759	759	60	343	21	23	47	206
North Carolina	100	100	59	262	51	58	20	40
North Dakota	93	55	4	10	12	14	8	24
Ohio	250	250	86	422	50	61	52	350
Oklahoma	106	106	9	78	6	12	11	25
Oregon	123	123	16	79	12	14	18	127
Pennsylvania	441	441	42	168	27	32	34	300
Rhode Island	51	51	7	23	3	3	0	0
South Carolina	40	40	31	120	36	37	15	174
South Dakota	110	107	8	21	8	9	3	17
Tennessee	178	0	.	88	.	18	.	.
Texas	468	468	54	222	21	25	73	294
Utah	69	69	12	43	26	30	2	14
Vermont	200	200	7	7	0	0	1	1
Virginia	88	88	46	181	38	42	20	39

Table 2.--Number of public libraries and number of outlets in 50 states and the District of Columbia by state and type of outlet: 1989--Continued

State	Number of libraries	Number of libraries responding to outlet count	Number of libraries with a branch library	Total number of branch libraries	Number of libraries with a book-mobile	Total number of book-mobiles	Number of libraries with other outlet	Total number of other outlets
Washington	70	70	22	243	13	27	28	315
West Virginia	98	98	31	81	12	13	20	72
Wisconsin	372	372	16	81	13	16	88	450
Wyoming	23	23	20	58	3	3	7	11

Note: "-" Individual library data not reported in this category.  
 "0" There are no libraries in the category.

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 2A.--Number of public libraries and number of outlets in 50 states and the District of Columbia by size of population of legal service area and type of outlet: 1989

Population of legal service area	Number of libraries	Number of libraries responding to outlet count	Number of libraries with a branch library	Total number of branch libraries	Number of libraries with a book-mobile	Total number of book-mobiles	Number of libraries with other outlet	Total number of other outlets
Total	8,968	8,715	1,409	6,513	921	1,140	1,087	6,558
1,000,000 or more	19	18	16	821	10	51	11	27
500,000 to 999,999	50	50	47	927	35	72	35	612
250,000 to 499,999	84	84	75	832	50	77	45	770
100,000 to 249,999	279	279	249	1,385	156	200	107	1,478
50,000 to 99,999	479	479	321	1,081	205	252	139	1,159
25,000 to 49,999	810	810	306	766	215	229	160	854
10,000 to 24,999	1,592	1,591	238	446	159	166	236	797
5,000 to 9,999	1,435	1,435	99	170	49	49	152	391
2,500 to 4,999	1,354	1,354	37	51	16	16	94	268
1,000 to 2,499	1,637	1,636	18	28	17	18	78	114
Less than 1,000	961	961	2	2	8	9	27	39
Not reported	268	18	1	4	1	1	3	49

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 3.--Number and percentage of paid FTE staff at public libraries in 50 states and the District of Columbia by state and type of paid FTE staff: 1989

State	Number of libraries	Number of libraries responding to paid FTE staff	Total FTE staff	Paid FTE staff per 10,000 population	Total number of paid FTE librarians	Number of paid FTE librarians with ALA-MLS*	Percentage of paid FTE librarians with ALA-MLS*	Number of libraries with ALA-MLS* staff	Nonresponse to ALA-MLS*	All other paid staff
Total	8,968	8,557	105,408.7	4.3	33,168.1	20,522.8	61.9	3,138	992	71,183.5
Alabama	200	192	1,046.2	2.7	-	-	-	-	192	-
Alaska	88	88	250.5	4.6	96.0	51.7	53.8	14	0	154.5
Arizona	83	83	1,214.6	3.5	407.4	308.3	75.7	33	0	807.2
Arkansas	38	38	511.0	2.3	52.0	52.0	100.0	24	0	459.0
California	169	168	9,858.6	3.4	3,040.8	2,439.6	80.2	150	0	6,817.8
Colorado	134	134	1,503.1	4.5	506.9	234.0	46.2	47	1	996.1
Connecticut	192	170	1,832.1	5.7	607.4	480.0	79.0	120	3	1,197.0
Delaware	29	29	154.3	2.3	60.9	25.8	42.4	12	0	93.4
District of Columbia	1	1	448.0	7.1	164.0	123.0	75.0	1	0	284.0
Florida	115	104	4,129.0	3.1	1,206.5	913.7	75.7	78	0	2,922.5
Georgia	53	51	2,668.6	4.1	475.0	475.0	100.0	51	0	2,193.6
Hawaii	1	1	543.1	5.4	153.0	153.0	100.0	1	0	390.1
Idaho	111	104	339.7	3.4	135.8	37.6	27.7	16	0	203.9
Illinois	597	597	5,979.4	5.9	1,939.6	-	-	-	594	4,041.6
Indiana	238	236	3,310.1	6.3	1,194.8	603.2	50.5	111	0	2,130.3
Iowa	494	494	1,225.9	4.2	673.9	178.9	26.5	52	0	552.0
Kansas	317	311	1,574.0	8.1	643.0	157.0	24.4	40	0	931.0
Kentucky	115	115	1,042.4	2.9	492.5	128.7	26.1	34	0	550.0
Louisiana	64	64	1,780.2	4.2	266.0	236.0	88.7	53	0	1,514.2
Maine	238	191	468.2	5.1	189.3	61.7	32.6	31	0	278.9
Maryland	24	24	2,778.0	6.2	583.1	-	-	-	24	2,194.9
Massachusetts	348	329	3,506.7	6.0	1,389.3	912.4	65.7	217	0	2,118.0
Michigan	379	375	3,548.7	3.8	1,559.8	961.9	61.7	167	0	1,989.5

Table 3.--Number and percentage of paid FTE staff at public libraries in 50 states and the District of Columbia by state and type of paid FTE staff: 1989--Continued

State	Number of libraries	Number of libraries responding to paid FTE staff	Total FTE staff	Paid FTE staff per 10,000 population	Total number of paid FTE librarians	Number of paid FTE librarians with ALA-MLS*	Percentage of paid FTE librarians with ALA-MLS*	Number of libraries with ALA-MLS* staff	Nonresponse to ALA-MLS*	All other paid staff
Minnesota	133	133	2,038.2	4.8	620.7	376.5	60.7	50	0	1,417.5
Mississippi	46	46	726.9	2.8	316.1	110.3	34.9	33	0	410.8
Missouri	142	142	1,937.1	4.4	461.2	238.7	51.8	47	0	1,475.9
Montana	81	79	267.7	3.0	135.4	27.5	20.3	11	0	132.4
Nebraska	261	256	584.2	4.4	256.7	80.3	31.3	18	0	327.5
Nevada	26	26	367.1	2.8	118.2	84.0	71.0	10	0	248.9
New Hampshire	229	219	499.7	4.3	312.4	106.3	34.0	58	0	187.3
New Jersey	313	301	4,812.6	5.9	1,245.0	1,245.0	100.0	241	0	3,567.6
New Mexico	70	67	449.7	3.8	363.3	75.3	28.6	20	0	186.5
New York	759	759	12,875.4	7.3	3,909.7	3,019.6	77.2	372	0	8,965.7
North Carolina	100	100	2,178.2	3.3	486.0	431.3	88.7	70	0	1,692.2
North Dakota	93	55	196.0	5.2	74.0	9.0	12.2	4	0	122.0
Ohio	250	250	6,875.0	6.3	1,990.3	1,423.0	71.5	161	0	4,890.3
Oklahoma	106	101	902.7	3.3	340.0	135.4	39.8	25	0	562.3
Oregon	123	123	1,062.7	4.2	341.5	219.4	64.3	55	0	721.2
Pennsylvania	441	441	3,505.2	3.0	1,146.3	824.8	72.0	166	0	2,347.9
Rhode Island	51	46	465.4	3.7	168.9	145.0	85.8	37	0	296.5
South Carolina	40	40	858.1	2.7	331.6	196.7	59.3	37	0	526.6
South Dakota	110	99	236.1	4.7	100.7	30.8	30.5	13	0	135.4
Tennessee	178	0	1,616.0	3.3	268.0	268.0	100.0	-	178	1,348.0
Texas	468	468	4,492.2	3.0	1,599.3	1,089.1	68.1	147	0	2,892.9
Utah	69	69	580.1	3.4	222.0	102.4	46.1	11	0	358.1
Vermont	200	187	204.6	3.9	116.8	32.1	27.5	27	0	87.6
Virginia	88	88	2,545.0	4.3	716.0	598.0	83.5	75	0	1,832.0

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Table 3.--Number and percentage of paid FTE staff at public libraries in 50 states and the District of Columbia by state and type of paid FTE staff: 1989--Continued

State	Number of libraries	Number of libraries responding to paid FTE staff	Total FTE staff	Paid FTE staff per 10,000 population	Total number of paid FTE librarians	Number of paid FTE librarians with ALA-MLS*	Percentage of paid FTE librarians with ALA-MLS*	Number of libraries with ALA-MLS* staff	Nonresponse to ALA-MLS*	All other paid staff
Washington	70	70	2,410.4	5.3	561.5	529.8	94.4	42	0	1,848.9
West Virginia	98	98	548.8	2.8	252.7	64.0	25.3	30	0	296.1
Wisconsin	372	372	7,155.5	4.4	927.0	495.0	53.4	113	0	1,228.5
Wyoming	23	23	305.9	6.4	50.0	32.0	64.0	13	0	255.9

Note: "-" Individual library data not reported in this category.

"0" There are no libraries in the category.

\*ALA-MLS A master of library science from a college or university accredited by the American Library Association.

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 3A.--Number and percentage of paid FTE staff at public libraries in 50 states and the District of Columbia by size of population of legal service area and type of paid FTE staff: 1989

Population of legal service area	Number of libraries	Number of libraries responding to paid FTE staff	Total FTE staff	Paid FTE staff per 10,000 population	Total number of paid FTE librarians	Number of paid FTE librarians with ALA-MLS*	Percentage of paid FTE librarians with ALA-MLS*	Number of libraries with ALA-MLS* staff	Nonresponse to ALA-MLS*	All other paid staff
Total	8,968	8,557	105,408.7	4.3	33,168.1	20,522.8	61.9	3,138	992	71,183.5
1,000,000 or more	19	18	14,368.9	3.9	4,129.0	3,151.3	76.3	16	2	10,239.9
500,000 to 999,999	50	50	14,396.9	4.1	4,137.9	3,309.5	80.0	46	4	10,259.0
250,000 to 499,999	84	84	11,623.9	4.0	2,984.9	2,549.0	85.4	80	4	8,332.0
100,000 to 249,999	279	276	16,163.4	3.9	4,641.4	3,474.8	74.9	262	12	11,386.5
50,000 to 99,999	479	477	13,613.0	4.1	3,920.6	2,715.6	69.3	431	39	9,592.7
25,000 to 49,999	810	808	13,441.3	4.8	4,185.4	2,454.7	58.6	657	83	9,073.5
10,000 to 24,999	1,592	1,577	12,169.4	4.9	4,199.5	2,080.7	49.5	955	155	7,819.1
5,000 to 9,999	1,435	1,415	4,910.5	4.8	2,089.4	548.1	26.2	426	127	2,739.9
2,500 to 4,999	1,354	1,333	2,435.4	5.1	1,303.0	162.9	12.5	169	146	1,079.4
1,000 to 2,499	1,637	1,597	1,623.5	6.0	1,090.9	59.0	5.4	78	187	493.3
Less than 1,000	961	906	620.9	11.3	453.5	10.4	2.3	14	56	159.2
Not reported	268	16	41.6	-	32.6	6.8	20.7	4	177	9.0

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 4.--Number and percentage of public libraries in 50 states and the District of Columbia by state and number of paid FTE staff: 1989

State	Number of libraries	Number of responding libraries	None	Number of paid FTE staff							
				.01 to .99	1 to 1.99	2 to 4.99	5 to 9.99	10 to 24.99	25 to 49.99	50 to 99.99	100 or more
Total	8,968	8,557	129	1,950	1,450	1,992	1,187	1,050	439	213	147
Percentage		100.0	1.5	22.8	16.9	23.3	13.9	12.3	5.1	2.5	1.7
Alabama	200	192	0	27	60	65	25	11	1	2	1
Percentage		100.0		14.1	31.3	33.9	13.0	5.7	0.5	1.0	0.5
Alaska	88	88	9	46	13	12	5	1	1	1	0
Percentage		100.0	10.2	52.3	14.8	13.6	5.7	1.1	1.1	1.1	
Arizona	83	83	2	11	15	28	11	7	4	3	2
Percentage		100.0	2.4	13.3	18.1	33.7	13.3	8.4	4.8	3.6	2.4
Arkansas	38	38	0	0	1	10	8	16	1	2	0
Percentage		100.0			2.6	26.3	21.1	42.1	2.6	5.3	
California	169	168	0	1	2	10	26	44	35	28	22
Percentage		100.0		0.6	1.2	6.0	15.5	26.2	20.8	16.7	13.1
Colorado	134	134	8	31	26	34	15	11	3	3	3
Percentage		100.0	6.0	23.1	19.4	25.4	11.2	8.2	2.2	2.2	2.2
Connecticut	192	170	0	17	31	27	43	34	13	3	2
Percentage		100.0		10.0	18.2	15.9	25.3	20.0	7.6	1.8	1.2
Delaware	29	29	0	0	9	11	4	4	1	0	0
Percentage		100.0			31.0	37.9	13.8	13.8	3.4		
District of Columbia	1	1	0	0	0	0	0	0	0	0	1
Percentage		100.0									100.0
Florida	115	104	2	1	2	27	20	18	16	10	8
Percentage		100.0	1.9	1.0	1.9	26.0	19.2	17.3	15.4	9.6	7.7
Georgia	53	51	0	0	0	0	6	22	9	6	8
Percentage		100.0					11.8	43.1	17.6	11.8	15.7
Hawaii	1	1	0	0	0	0	0	0	0	0	1
Percentage		100.0									100.0
Idaho	111	104	5	37	22	26	3	10	0	1	0
Percentage		100.0	4.8	35.6	21.2	25.0	2.9	9.6		1.0	
Illinois	597	597	3	147	114	127	79	79	32	12	4
Percentage		100.0	0.5	24.6	19.1	21.3	13.2	13.2	5.4	2.0	0.7
Indiana	238	236	0	8	39	70	50	43	12	9	5
Percentage		100.0		3.4	16.5	29.7	21.2	18.2	5.1	3.8	2.1



Table 4.--Number and percentage of public libraries in 50 states and the District of Columbia by state and number of paid FTE staff: 1989--Continued

State	Number of libraries	Number of responding libraries	None	Number of paid FTE staff							
				.01 to .99	1 to 1.99	2 to 4.99	5 to 9.99	10 to 24.99	25 to 49.99	50 to 99.99	100 or more
Iowa	494	494	1	288	90	68	23	17	5	2	0
Percentage		100.0	0.2	58.3	18.2	13.8	4.7	3.4	1.0	0.4	
Kansas	317	311	4	0	79	154	46	23	2	0	3
Percentage		100.0	1.3		25.4	49.5	14.8	7.4	0.6		1.0
Kentucky	115	115	0	1	6	54	34	15	2	1	2
Percentage		100.0		0.9	5.2	47.0	29.6	13.0	1.7	0.9	1.7
Louisiana	64	64	0	0	0	4	14	33	7	2	4
Percentage		100.0				6.3	21.9	51.6	10.9	3.1	6.3
Maine	238	191	0	97	24	47	16	5	2	0	0
Percentage		100.0		50.8	12.6	24.6	8.4	2.6	1.0		
Maryland	24	24	0	0	0	0	2	7	6	2	7
Percentage		100.0					8.3	29.2	25.0	8.3	29.2
Massachusetts	348	329	1	53	35	78	67	70	19	4	2
Percentage		100.0	0.3	16.1	10.6	23.7	20.4	21.3	5.8	1.2	0.6
Michigan	379	375	0	69	74	115	52	34	16	12	3
Percentage		100.0		18.4	19.7	30.7	13.9	9.1	4.3	3.2	0.8
Minnesota	133	133	0	37	27	22	14	18	6	6	3
Percentage		100.0		27.8	20.3	16.5	10.5	13.5	4.5	4.5	2.3
Mississippi	46	46	0	0	3	5	11	20	4	3	0
Percentage		100.0			6.5	10.9	23.9	43.5	8.7	6.5	
Missouri	142	142	4	28	26	33	25	15	4	3	4
Percentage		100.0	2.8	19.7	18.3	23.2	17.6	10.6	2.8	2.1	2.8
Montana	81	79	0	14	28	25	7	3	2	0	0
Percentage		100.0		17.7	35.4	31.6	8.9	3.8	2.5		
Nebraska	261	256	11	167	30	32	5	9	0	1	1
Percentage		100.0	4.3	65.2	11.7	12.5	2.0	3.5		0.4	0.4
Nevada	26	26	0	5	5	6	5	3	0	1	1
Percentage		100.0		19.2	19.2	23.1	19.2	11.5		3.8	3.8
New Hampshire	229	219	6	122	36	30	15	7	3	0	0
Percentage		100.0	2.7	55.7	16.4	13.7	6.8	3.2	1.4		
New Jersey	313	301	4	8	18	68	83	68	35	10	7
Percentage		100.0	1.3	2.7	6.0	22.6	27.6	22.6	11.6	3.3	2.3

Table 4.--Number and percentage of public libraries in 50 states and the District of Columbia by state and number of paid FTE staff: 1989--Continued

State	Number of libraries	Number of responding libraries	None	Number of paid FTE staff							
				.01 to .99	1 to 1.99	2 to 4.99	5 to 9.99	10 to 24.99	25 to 49.99	50 to 99.99	100 or more
New Mexico	70	67	3	16	10	19	10	6	2	0	1
Percentage		100.0	4.5	23.9	14.9	28.4	14.9	9.0	3.0		1.5
New York	759	759	6	31	254	186	95	86	65	27	9
Percentage		100.0	0.8	4.1	33.5	24.5	12.5	11.3	8.6	3.6	1.2
North Carolina	100	100	2	10	5	14	14	29	17	6	3
Percentage		100.0	2.0	10.0	5.0	14.0	14.0	29.0	17.0	6.0	3.0
North Dakota	93	55	5	0	15	23	9	2	1	0	0
Percentage		100.0	9.1		27.3	41.8	13.4	3.6	1.8		
Ohio	250	250	0	3	13	39	71	63	40	12	9
Percentage		100.0		1.2	5.2	15.6	28.4	25.2	16.0	4.8	3.6
Oklahoma	106	101	3	30	19	25	11	8	1	2	2
Percentage		100.0	3.0	29.7	18.8	24.8	10.9	7.9	1.0	2.0	2.0
Oregon	123	123	5	33	14	28	23	13	3	3	1
Percentage		100.0	4.1	26.8	11.4	22.8	18.7	10.6	2.4	2.4	0.8
Pennsylvania	441	441	9	122	72	118	56	43	13	6	2
Percentage		100.0	2.0	27.7	16.3	26.8	12.7	9.8	2.9	1.4	0.5
Rhode Island	51	46	0	5	6	11	10	11	2	0	1
Percentage		100.0		10.9	13.0	23.9	21.7	23.9	4.3		2.2
South Carolina	40	40	0	0	1	6	10	15	4	2	2
Percentage		100.0			2.5	15.0	25.0	37.5	10.0	5.0	5.0
South Dakota	110	99	2	59	13	12	8	4	1	0	0
Percentage		100.0	2.0	59.6	13.1	12.1	8.1	4.0	1.0		
Tennessee	178	0	-	-	-	-	-	-	-	-	-
Texas	468	468	8	112	77	141	56	41	17	10	6
Percentage		100.0	1.7	23.9	16.5	30.1	12.0	8.8	3.6	2.1	1.3
Utah	69	69	0	20	15	17	7	5	2	0	2
Percentage		100.0		29.0	23.2	24.6	10.1	7.2	2.9		2.9
Vermont	200	187	25	113	26	12	9	2	0	0	0
Percentage		100.0	13.4	60.4	13.9	6.4	4.8	1.1			
Virginia	88	88	0	0	6	17	15	27	9	9	5
Percentage		100.0			6.8	19.3	17.0	30.7	10.2	10.2	5.7

Table 4.--Number and percentage of public libraries in 50 states and the District of Columbia by state and number of paid FTE staff: 1989--Continued

State	Number of libraries	Number of responding libraries	None	Number of paid FTE staff							
				.01 to .99	1 to 1.99	2 to 4.99	5 to 9.99	10 to 24.99	25 to 49.99	50 to 99.99	100 or more
Washington	70	70	1	21	4	11	9	6	6	4	8
Percentage		100.0	1.4	30.0	5.7	15.7	12.9	8.6	8.6	5.7	11.4
West Virginia	98	98	0	15	24	32	12	12	2	1	0
Percentage		100.0		15.3	24.5	32.7	12.2	12.2	2.0	1.0	
Wisconsin	372	372	0	145	60	88	42	21	10	4	2
Percentage		100.0		39.0	16.1	23.7	11.3	5.6	2.7	1.1	0.5
Wyoming	23	23	0	0	0	5	6	9	3	0	0
Percentage		100.0				21.7	26.1	39.1	13.0		

Note: "-" Individual library data not reported in this category.  
 "0" There are no libraries in the category.

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 4A.--Number and percentage of public libraries in 50 states and the District of Columbia by size of population of legal service area and number of paid FTE staff: 1989

Population of legal service area	Number of libraries	Number of responding libraries	None	Number of paid FTE staff							
				.01 to .99	1 to 1.99	2 to 4.99	5 to 9.99	10 to 24.99	25 to 49.99	50 to 99.99	100 or more
Total	8,968	8,557	129	1,950	1,450	1,992	1,187	1,050	439	213	147
Percentage		100.0	1.5	22.8	16.9	23.3	13.9	12.3	5.1	2.5	1.7
1,000,000 or more	19	18	0	0	0	0	0	0	0	2	16
Percentage		100.0								11.1	88.9
500,000 to 999,999	50	50	0	0	0	0	0	0	2	3	45
Percentage		100.0							4.0	6.0	90.0
250,000 to 499,999	84	84	0	0	0	0	0	2	9	22	51
Percentage		100.0						2.4	10.7	26.2	60.7
100,000 to 249,999	279	276	0	0	0	0	1	30	97	117	31
Percentage		100.0					0.4	10.9	35.1	42.4	11.2
50,000 to 99,999	479	477	0	1	1	8	34	197	179	55	4
Percentage		100.0		0.2	0.2	1.7	7.1	41.3	37.5	11.1	0.8
25,000 to 49,999	810	808	1	1	3	32	194	435	121	16	0
Percentage		100.0	0.1	0.1	1.0	4.0	24.0	53.8	15.0	2.0	
10,000 to 24,999	1,592	1,577	2	24	69	469	637	347	29	0	0
Percentage		100.0	0.1	1.5	4.4	29.7	40.4	22.0	1.8		
5,000 to 9,999	1,435	1,415	7	110	255	751	256	34	2	0	0
Percentage		100.0	0.5	7.6	18.0	53.1	18.1	2.4	0.1		
2,500 to 4,999	1,354	1,333	14	337	497	432	49	4	0	0	0
Percentage		100.0	1.1	25.3	37.3	32.4	3.7	0.3			
1,000 to 2,499	1,637	1,597	35	912	423	212	10	0	0	0	0
Percentage		100.0	2.2	57.1	26.8	13.3	0.6				
Less than 1,000	961	906	70	561	187	84	3	1	0	0	0
Percentage		100.0	7.7	61.9	20.6	9.3	0.3	0.1			
Not reported	268	16	0	4	5	4	3	0	0	0	0
Percentage		100.0		25.0	31.3	25.0	18.8				

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 5.--Amount and percentage of income of public libraries in 50 states and the District of Columbia by state and source of income: 1989

State	Number of libraries	Number reporting income by source	Total income for libraries reporting income by source	Local income	State income	Federal income	Other income
Total Percentage	8,968	8,586	\$4,077,662,695 100.0	\$3,311,905,813 81.2	\$325,197,233 8.0	\$57,057,775 1.4	\$383,501,874 9.4
Alabama Percentage	200	196	\$35,361,473 100.0	\$28,273,349 80.0	\$3,500,107 9.9	\$759,040 2.1	\$2,828,979 8.0
Alaska Percentage	88	88	\$14,107,152 100.0	\$11,951,431 84.7	\$1,357,423 9.6	\$466,668 3.3	\$331,630 2.4
Arizona Percentage	83	82	\$55,906,059 100.0	\$53,246,237 95.2	\$692,763 1.2	\$1,335,977 2.4	\$631,082 1.1
Arkansas Percentage	38	38	\$14,733,367 100.0	\$10,244,999 69.5	\$2,613,283 17.7	\$644,346 4.4	\$1,230,739 8.4
California Percentage	159	168	\$494,092,393 100.0	\$435,184,755 88.1	\$29,691,038 6.0	\$4,748,831 1.0	\$24,467,769 5.0
Colorado Percentage	134	130	\$64,440,167 100.0	\$58,293,013 90.5	\$1,488,369 2.3	\$706,567 1.1	\$3,952,218 6.1
Connecticut Percentage	192	173	\$74,866,574 100.0	\$65,350,971 87.3	\$1,308,681 1.7	\$252,196 0.3	\$7,954,726 10.6
Delaware Percentage	29	29	\$6,237,095 100.0	\$4,292,606 68.8	\$794,669 12.7	\$113,412 1.8	\$1,036,408 16.6
District of Columbia Percentage	1	1	\$18,517,000 100.0	\$17,701,000 95.6	\$0	\$454,000 2.5	\$362,000 2.0
Florida Percentage	115	104	\$177,817,277 100.0	\$144,864,850 81.5	\$9,966,855 5.6	\$2,881,676 1.6	\$20,103,896 11.3
Georgia Percentage	53	49	\$63,170,059 100.0	\$41,782,291 66.1	\$16,943,434 26.8	\$1,133,999 1.8	\$3,310,335 5.2
Hawaii Percentage	1	1	\$17,441,084 100.0	\$0	\$16,827,237 96.5	\$613,847 3.5	\$0
Idaho Percentage	111	104	\$11,617,893 100.0	\$8,422,190 72.5	\$280,989 2.4	\$277,181 2.4	\$2,637,533 22.7
Illinois Percentage	597	597	\$228,406,723 100.0	\$179,357,947 78.5	\$18,603,482 8.1	\$2,954,746 1.3	\$27,490,548 12.0
Indiana Percentage	238	236	\$109,711,461 100.0	\$87,863,960 80.1	\$12,823,931 11.7	\$1,523,413 1.4	\$7,500,157 6.8

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Table 5.--Amount and percentage of income of public libraries in 50 states and the District of Columbia by state and source of income: 1989--Continued

State	Number of libraries	Number reporting income by source	Total income for libraries reporting income by source	Local income	State income	Federal income	Other income
Iowa	494	494	\$37,902,024	\$33,896,087	\$0	\$420,955	\$3,584,982
Percentage			100.0	89.4		1.1	9.5
Kansas	317	317	\$35,819,212	\$32,863,470	\$824,691	\$604,694	\$1,526,357
Percentage			100.0	91.7	2.3	1.7	4.3
Kentucky	115	115	\$33,246,002	\$25,414,862	\$3,423,090	\$1,154,776	\$3,253,274
Percentage			100.0	76.4	10.3	3.5	9.8
Louisiana	64	64	\$53,817,562	\$45,118,531	\$3,485,243	\$417,197	\$4,796,591
Percentage			100.0	83.8	6.5	0.8	8.9
Maine	238	235	\$13,122,835	\$9,084,376	\$470,753	\$0	\$3,567,706
Percentage			100.0	69.2	3.6		27.2
Maryland	24	24	\$105,821,685	\$78,265,030	\$13,606,883	\$4,903,829	\$9,045,943
Percentage			100.0	74.0	12.9	4.6	8.5
Massachusetts	348	329	\$124,609,600	\$102,509,143	\$15,589,699	\$538,415	\$5,972,343
Percentage			100.0	82.3	12.5	0.4	4.8
Michigan	379	375	\$136,592,770	\$105,561,666	\$14,419,250	\$1,244,677	\$15,367,177
Percentage			100.0	77.3	10.6	0.9	11.3
Minnesota	133	133	\$81,293,691	\$71,146,528	\$4,439,359	\$1,036,817	\$4,670,987
Percentage			100.0	87.5	5.5	1.3	5.7
Mississippi	46	46	\$18,935,924	\$14,178,120	\$2,726,358	\$262,813	\$1,768,633
Percentage			100.0	74.9	14.4	1.4	9.3
Missouri	142	142	\$65,993,892	\$56,549,926	\$1,894,344	\$846,716	\$6,702,906
Percentage			100.0	85.7	2.9	1.3	10.2
Montana	81	79	\$7,288,190	\$2,510,731	\$3,887,927	\$250,508	\$639,024
Percentage			100.0	34.4	53.3	3.4	8.8
Nebraska	261	256	\$19,082,437	\$17,524,444	\$190,327	\$351,853	\$1,015,813
Percentage			100.0	91.8	1.0	1.8	5.3
Nevada	26	26	\$14,994,569	\$14,240,716	\$90,000	\$563,853	\$100,000
Percentage			100.0	95.0	0.6	3.8	0.7
New Hampshire	229	219	\$18,894,507	\$15,992,451	\$24,180	\$113,659	\$2,764,217
Percentage			100.0	84.6	0.1	0.6	14.6
New Jersey	313	301	\$183,258,954	\$159,104,518	\$10,988,962	\$974,141	\$12,191,333
Percentage			100.0	86.8	6.0	0.5	6.7

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Table 5.--Amount and percentage of income of public libraries in 50 states and the District of Columbia by state and source of income: 1989--Continued

State	Number of libraries	Number reporting income by source	Total income for libraries reporting income by source	Local income	State income	Federal income	Other income
New Mexico Percentage	70	67	\$14,103,577 100.0	\$12,968,267 92.0	\$131,970 0.9	\$319,971 2.3	\$683,369 4.8
New York Percentage	759	759	\$536,857,641 100.0	\$371,288,371 69.2	\$61,196,256 11.4	\$6,505,653 1.2	\$97,867,361 18.2
North Carolina Percentage	100	98	\$72,845,166 100.0	\$55,555,821 76.3	\$11,189,462 15.4	\$1,349,152 1.9	\$4,750,731 6.5
North Dakota Percentage	93	54	\$3,110,551 100.0	\$2,499,319 80.3	\$219,662 7.1	\$79,504 2.6	\$312,066 10.0
Ohio Percentage	250	250	\$327,757,387 100.0	\$299,175,045 91.3	\$735,191 0.2	\$1,689,384 0.5	\$26,157,767 8.0
Oklahoma Percentage	106	102	\$31,694,875 100.0	\$26,628,535 84.0	\$1,915,836 6.0	\$929,959 2.9	\$2,220,545 7.0
Oregon Percentage	123	123	\$41,748,568 100.0	\$38,612,337 92.5	\$423,321 1.0	\$492,733 1.2	\$2,220,177 5.3
Pennsylvania Percentage	441	441	\$128,297,707 100.0	\$82,654,446 64.4	\$23,867,989 18.6	\$3,222,794 2.5	\$18,552,478 14.5
Rhode Island Percentage	51	46	\$14,288,437 100.0	\$11,115,450 77.8	\$715,954 5.0	\$157,490 1.1	\$2,299,543 16.1
South Carolina Percentage	40	40	\$28,116,523 100.0	\$22,565,851 80.3	\$3,284,026 11.7	\$924,829 3.3	\$1,341,817 4.8
South Dakota Percentage	110	99	\$7,676,067 100.0	\$6,854,570 89.3	\$0	\$167,790 2.2	\$653,707 8.5
Tennessee Percentage	178	0	\$38,189,199 100.0	\$28,266,401 74.0	\$6,073,400 15.9	\$1,237,579 3.2	\$2,611,219 6.8
Texas Percentage	468	467	\$147,424,826 100.0	\$132,805,548 90.1	\$2,521,422 1.7	\$4,687,139 3.2	\$7,410,717 5.0
Utah Percentage	69	69	\$23,063,499 100.0	\$20,628,509 89.4	\$550,449 2.4	\$340,714 1.5	\$1,543,836 6.7
Vermont Percentage	200	170	\$7,101,420 100.0	\$4,645,774 65.4	\$28,779 0.4	\$0	\$2,426,867 34.2
Virginia Percentage	88	88	\$97,853,021 100.0	\$85,563,013 87.4	\$11,071,713 11.3	\$1,048,394 1.1	\$169,901 0.2

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Table 5.--Amount and percentage of income of public libraries in 50 states and the District of Columbia by state and source of income: 1989--Continued

State	Number of libraries	Number reporting income by source	Total income for libraries reporting income by source	Local income	State income	Federal income	Other income
Washington	70	70	\$110,104,629	\$88,521,289	\$1,295,728	\$691,453	\$19,596,159
Percentage			100.0	80.4	1.2	0.6	17.8
West Virginia	98	97	\$15,031,168	\$7,545,521	\$5,711,884	\$0	\$1,773,763
Percentage			100.0	50.2	38.0		11.8
Wisconsin	372	372	\$85,466,964	\$74,346,144	\$1,310,864	\$437,640	\$9,372,116
Percentage			100.0	87.0	1.5	0.5	11.0
Wyoming	23	23	\$9,831,837	\$8,875,413	\$0	\$224,795	\$731,629
Percentage			100.0	90.3		2.3	7.4

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.



Table 5A.--Amount and percentage of income of public libraries in 50 states and the District of Columbia by size of population of legal service area and source of income: 1989

Population of legal service area	Number of libraries	Number reporting income by source	Total income for libraries reporting income by source	Local income	State income	Federal income	Other income
Total	8,968	8,586	\$4,077,662,695	\$3,311,905,813	\$325,197,233	\$57,057,775	\$383,501,874
Percentage			100.0	81.2	8.0	1.4	9.4
1,000,000 or more	19	18	\$619,560,724	\$452,593,668	\$88,794,684	\$11,047,305	\$67,125,067
Percentage			100.0	73.1	14.3	1.8	10.8
500,000 to 999,999	50	50	\$679,142,373	\$574,092,936	\$41,411,187	\$9,983,251	\$53,654,999
Percentage			100.0	84.5	6.1	1.5	7.9
250,000 to 499,999	84	84	\$484,560,980	\$410,431,704	\$33,650,598	\$6,769,226	\$33,709,452
Percentage			100.0	84.7	6.9	1.4	7.0
100,000 to 249,999	279	279	\$628,248,763	\$524,089,121	\$50,297,712	\$9,024,275	\$44,837,655
Percentage			100.0	83.4	8.0	1.4	7.1
50,000 to 99,999	479	476	\$492,492,780	\$403,266,189	\$42,271,984	\$5,396,834	\$41,557,773
Percentage			100.0	81.9	8.6	1.1	8.4
25,000 to 49,999	810	807	\$489,572,922	\$409,056,686	\$31,050,987	\$5,297,316	\$44,167,933
Percentage			100.0	83.6	6.3	1.1	9.0
10,000 to 24,999	1,592	1,577	\$417,672,984	\$340,169,977	\$22,833,597	\$4,939,514	\$49,729,896
Percentage			100.0	81.4	5.5	1.2	11.9
5,000 to 9,999	1,435	1,420	\$152,677,130	\$120,080,076	\$8,198,685	\$2,135,931	\$22,262,438
Percentage			100.0	78.6	5.4	1.4	14.6
2,500 to 4,999	1,354	1,339	\$67,514,457	\$47,170,273	\$3,635,519	\$1,608,138	\$15,100,527
Percentage			100.0	69.9	5.4	2.4	22.4
1,000 to 2,499	1,637	1,611	\$34,815,652	\$23,379,717	\$2,090,283	\$567,390	\$8,778,262
Percentage			100.0	67.2	6.0	1.6	25.2
Less than 1,000	961	915	\$9,238,639	\$5,713,497	\$883,728	\$251,097	\$2,390,317
Percentage			100.0	61.8	9.6	2.7	25.9
Not reported	268	10	\$2,165,291	\$1,861,969	\$78,269	\$37,498	\$187,555
Percentage			100.0	86.0	3.6	1.7	8.7

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

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Table 6.--Staff expenditures of public libraries in 50 states and the District of Columbia by state and category of staff expenditures: 1989

State	Number of libraries	Number of libraries reporting staff expenditures by category	Total staff expenditures for those reporting by category	Salaries and wages	Employee benefits	Number of libraries reporting total staff expenditures	Total staff expenditures	Total staff expenditures per capita
Total	8,968	7,864	\$2,055,335,006	\$1,698,340,662	\$356,994,344	8,579	\$2,329,628,635	\$9.47
Alabama	200	197	\$20,028,101	\$16,502,579	\$3,525,522	197	\$20,028,101	\$4.98
Alaska	88	88	\$8,824,775	\$6,518,466	\$2,306,309	88	\$8,824,775	\$16.32
Arizona	83	81	\$29,926,270	\$24,762,188	\$5,164,082	81	\$29,926,270	\$8.64
Arkansas	38	38	\$7,603,160	\$6,316,976	\$1,286,184	38	\$7,603,160	\$3.36
California	169	167	\$283,605,630	\$234,102,484	\$49,503,146	168	\$283,609,630	\$9.90
Colorado	134	133	\$36,406,610	\$29,967,276	\$6,439,334	134	\$36,422,780	\$10.98
Connecticut	192	173	\$51,181,568	\$43,432,112	\$7,749,456	173	\$51,181,568	\$14.87
Delaware	29	29	\$3,199,565	\$2,633,486	\$566,079	29	\$3,199,565	\$4.77
District of Columbia	1	1	\$11,138,000	\$9,925,000	\$1,213,000	1	\$11,138,000	\$17.72
Florida	115	100	\$85,319,846	\$66,221,183	\$19,098,663	101	\$85,319,846	\$7.08
Georgia	53	50	\$42,445,126	\$34,730,140	\$7,714,986	50	\$42,445,126	\$6.58
Hawaii	1	1	\$10,653,015	\$10,653,015	\$0	1	\$10,653,015	\$10.53
Idaho	111	104	\$5,597,577	\$4,538,763	\$1,058,814	104	\$5,597,577	\$5.66
Illinois	597	0	-	-	-	597	\$118,455,347	\$11.78
Indiana	238	236	\$52,446,737	\$43,209,663	\$9,237,074	236	\$52,446,737	\$10.05
Iowa	494	491	\$21,082,881	\$18,261,581	\$2,821,300	493	\$21,082,881	\$7.64
Kansas	317	317	\$17,757,581	\$15,273,746	\$2,483,835	317	\$17,757,581	\$9.06
Kentucky	115	115	\$15,555,954	\$13,055,814	\$2,500,140	115	\$15,375,567	\$4.25
Louisiana	64	64	\$27,614,399	\$22,925,527	\$4,688,872	64	\$27,614,399	\$6.57
Maine	238	233	\$7,836,662	\$7,138,811	\$697,851	234	\$7,836,662	\$7.90
Maryland	24	0	-	-	-	24	\$70,911,275	\$15.76
Massachusetts	348	326	\$76,547,616	\$76,547,616	\$0	325	\$76,547,616	\$13.11
Michigan	379	374	\$82,246,178	\$66,317,719	\$15,928,459	374	\$82,246,178	\$8.84

Table 6.--Staff expenditures of public libraries in 50 states and the District of Columbia by state and category of staff expenditures: 1989--Continued

State	Number of libraries	Number of libraries reporting staff expenditures by category	Total staff expenditures for those reporting by category	Salaries and wages	Employee benefits	Number of libraries reporting total staff expenditures	Total staff expenditures	Total staff expenditures per capita
Minnesota	133	133	\$52,623,012	\$45,507,521	\$7,115,491	133	\$52,623,012	\$12.44
Mississippi	46	46	\$11,192,700	\$9,372,807	\$1,819,893	46	\$11,192,700	\$4.25
Missouri	142	142	\$34,438,238	\$29,362,238	\$5,076,000	142	\$34,438,238	\$7.77
Montana	81	78	\$4,102,669	\$3,483,760	\$618,909	78	\$4,102,669	\$4.65
Nebraska	261	256	\$10,474,041	\$8,890,551	\$1,583,490	256	\$10,474,041	\$7.81
Nevada	26	26	\$7,386,328	\$7,386,328	\$0	26	\$7,386,328	\$5.54
New Hampshire	229	216	\$10,302,137	\$9,461,170	\$840,967	216	\$10,302,137	\$9.12
New Jersey	313	301	\$116,322,939	\$92,730,626	\$23,592,313	301	\$116,322,939	\$14.21
New Mexico	70	67	\$8,429,775	\$6,993,442	\$1,436,333	67	\$8,429,775	\$7.06
New York	759	759	\$326,127,928	\$260,046,210	\$66,081,718	759	\$326,127,928	\$18.57
North Carolina	100	97	\$43,551,796	\$36,342,615	\$7,209,181	97	\$43,551,796	\$6.64
North Dakota	93	55	\$1,832,097	\$1,617,652	\$214,445	55	\$1,832,097	\$4.88
Ohio	250	250	\$153,379,837	\$126,353,616	\$27,026,221	250	\$153,379,837	\$14.13
Oklahoma	106	102	\$17,008,231	\$14,197,723	\$2,810,508	102	\$17,008,231	\$6.23
Oregon	123	123	\$24,508,683	\$19,389,712	\$5,118,971	123	\$24,508,683	\$9.60
Pennsylvania	441	441	\$81,370,633	\$64,867,160	\$16,503,473	441	\$81,370,633	\$7.06
Rhode Island	51	46	\$9,677,545	\$8,343,858	\$1,333,687	46	\$9,677,545	\$7.68
South Carolina	40	40	\$15,958,384	\$13,293,588	\$2,664,796	40	\$15,958,384	\$5.11
South Dakota	110	99	\$4,140,462	\$3,550,324	\$590,138	99	\$4,140,462	\$8.27
Tennessee	178	0	-	-	-	0	\$23,712,092	\$4.84
Texas	468	468	\$85,502,212	\$73,412,267	\$12,089,945	468	\$85,502,212	\$5.79
Utah	67	69	\$13,898,440	\$10,787,306	\$3,111,134	69	\$13,898,440	\$8.22
Vermont	200	169	\$3,366,601	\$2,870,090	\$488,511	170	\$3,381,423	\$6.67
Virginia	88	0	-	-	-	88	\$61,360,318	\$10.48

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Table 6.--Staff expenditures of public libraries in 50 states and the District of Columbia by state and category of staff expenditures: 1989--Continued

State	Number of libraries	Number of libraries reporting staff expenditures by category	Total staff expenditures for those reporting by category	Salaries and wages	Employee benefits	Number of libraries reporting total staff expenditures	Total staff expenditures	Total staff expenditures per capita
Washington	70	70	\$55,701,400	\$44,971,282	\$10,730,118	70	\$55,701,400	\$12.35
West Virginia	98	98	\$8,484,363	\$7,137,414	\$1,346,949	98	\$8,484,363	\$4.40
Wisconsin	372	372	\$52,614,857	\$40,093,353	\$12,521,504	372	\$52,614,857	\$10.82
Wyoming	23	23	\$5,922,447	\$4,835,904	\$1,086,543	23	\$5,922,447	\$12.34

Note: "-" Individual library data not reported in this category.  
 "0" There are no libraries in the category.

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 6A.--Staff expenditures of public libraries in 50 states and the District of Columbia by size of population of legal service area and category of staff expenditures: 1989

Population of legal service area	Number of libraries	Number of libraries reporting staff expenditures by category	Total staff expenditures for those reporting by category	Salaries and wages	Employee benefits	Number of libraries reporting total staff expenditures	Total staff expenditures	Total staff expenditures per capita
Total	8,968	7,864	\$2,055,335,006	\$1,698,340,662	\$356,994,344	8,579	\$2,329,628,635	\$9.47
1,000,000 or more	19	17	\$326,180,928	\$266,566,881	\$59,614,047	18	\$379,053,206	\$10.32
500,000 to 999,999	50	44	\$305,293,973	\$251,466,153	\$53,827,820	49	\$370,607,675	\$10.75
250,000 to 499,999	84	81	\$254,488,820	\$207,107,397	\$47,381,423	84	\$267,983,483	\$9.31
100,000 to 249,999	279	254	\$330,996,788	\$272,132,801	\$58,863,987	278	\$371,458,736	\$9.01
50,000 to 99,999	479	437	\$263,045,105	\$217,474,641	\$45,570,464	476	\$295,331,713	\$8.82
25,000 to 49,999	810	720	\$245,386,895	\$202,949,147	\$42,437,748	806	\$279,260,821	\$9.91
10,000 to 24,999	1,592	1,435	\$211,261,115	\$177,386,166	\$33,874,949	1,575	\$235,801,728	\$9.47
5,000 to 9,999	1,435	1,319	\$71,907,817	\$61,811,319	\$10,096,498	1,419	\$78,414,878	\$7.66
2,500 to 4,999	1,354	1,221	\$28,710,816	\$25,287,510	\$3,423,306	1,336	\$31,536,716	\$6.53
1,000 to 2,499	1,637	1,453	\$13,845,631	\$12,448,330	\$1,397,301	1,607	\$15,557,093	\$5.75
Less than 1,000	961	868	\$3,389,033	\$3,065,825	\$323,208	916	\$3,794,501	\$6.82
Not reported	268	15	\$828,085	\$644,492	\$183,593	15	\$828,085	-

Note: "-" Individual library data not reported in this category.

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 7.--Amount and percentage of expenditures of public libraries in 50 states and the District of Columbia by state and category of expenditures: 1989

State	Number of libraries	Number of libraries reporting total expenditures by category	Total expenditures for libraries reporting by category	Staff expenditures	Collection expenditures	Other expenditures	Total expenditures	Total expenditures per capita
Total Percentage	8,968	8,590	\$3,733,914,321 100.0	\$2,329,628,635 62.4	\$592,821,559 15.9	\$811,464,127 21.7	\$3,733,855,536	\$15.10
Alabama Percentage	200	197	\$32,605,168 100.0	\$20,028,101 61.4	\$5,383,760 16.5	\$7,193,307 22.1	\$32,597,884	\$8.13
Alaska Percentage	88	88	\$12,781,142 100.0	\$8,824,775 69.0	\$1,845,219 14.4	\$2,111,148 16.5	\$12,781,142	\$23.64
Arizona Percentage	83	82	\$50,473,567 100.0	\$29,926,270 59.3	\$9,242,629 18.3	\$11,304,668 22.4	\$50,473,567	\$14.53
Arkansas Percentage	38	38	\$13,536,239 100.0	\$7,603,160 56.2	\$2,855,666 21.1	\$3,077,413 22.7	\$13,536,239	\$5.98
California Percentage	169	168	\$455,185,154 100.0	\$283,609,630 62.3	\$62,092,438 13.6	\$109,483,086 24.1	\$455,185,154	\$15.89
Colorado Percentage	134	134	\$59,756,236 100.0	\$36,422,780 61.0	\$9,241,303 15.5	\$14,092,153 23.6	\$59,764,031	\$18.01
Connecticut Percentage	192	173	\$76,061,301 100.0	\$51,181,568 67.3	\$10,622,335 14.0	\$14,257,398 18.7	\$76,061,301	\$22.10
Delaware Percentage	29	29	\$5,514,061 100.0	\$3,199,565 58.0	\$1,156,100 21.0	\$1,158,396 21.0	\$5,514,061	\$8.22
District of Columbia Percentage	1	1	\$18,517,000 100.0	\$11,138,000 60.2	\$2,067,000 11.2	\$5,312,000 28.7	\$18,517,000	\$29.46
Florida Percentage	115	104	\$156,904,597 100.0	\$85,319,846 54.4	\$26,424,592 16.8	\$45,160,159 28.8	\$156,904,597	\$11.93
Georgia Percentage	53	50	\$65,365,913 100.0	\$42,445,126 64.9	\$10,334,120 15.8	\$12,586,667 19.3	\$65,365,913	\$10.13
Hawaii Percentage	1	1	\$17,441,084 100.0	\$10,653,015 61.1	\$2,886,131 16.5	\$3,901,938 22.4	\$17,441,084	\$17.23
Idaho Percentage	111	105	\$9,752,266 100.0	\$5,597,577 57.4	\$1,571,176 16.1	\$2,583,513 26.5	\$9,752,266	\$9.84
Illinois Percentage	597	597	\$193,587,964 100.0	\$118,455,347 61.2	\$31,719,698 16.4	\$43,412,919 22.4	\$193,587,964	\$19.25
Indiana Percentage	238	236	\$93,712,389 100.0	\$52,446,737 56.0	\$17,249,290 18.4	\$24,016,362 25.6	\$93,649,198	\$17.95

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Table 7.--Amount and percentage of expenditures of public libraries in 50 states and the District of Columbia by state and category of expenditures: 1989--Continued

State	Number of libraries	Number of libraries reporting total expenditures by category	Total expenditures for libraries reporting by category	Staff expenditures	Collection expenditures	Other expenditures	Total expenditures	Total expenditures per capita
Iowa Percentage	494	493	\$34,522,377 100.0	\$21,082,881 61.1	\$6,548,498 19.0	\$6,890,998 20.0	\$34,522,377	\$11.85
Kansas Percentage	317	317	\$31,049,443 100.0	\$17,757,581 57.2	\$5,908,544 19.0	\$7,383,318 23.8	\$31,053,346	\$15.85
Kentucky Percentage	115	115	\$25,460,619 100.0	\$15,375,567 60.4	\$4,195,124 16.5	\$5,889,928 23.1	\$25,460,619	\$7.04
Louisiana Percentage	64	64	\$48,416,393 100.0	\$27,614,399 57.0	\$7,096,526 14.7	\$13,705,468 28.3	\$48,416,393	\$11.52
Maine Percentage	238	235	\$12,745,055 100.0	\$7,836,662 61.5	\$2,132,275 16.7	\$2,776,118 21.8	\$12,745,055	\$12.66
Maryland Percentage	24	24	\$109,981,000 100.0	\$70,911,275 64.5	\$17,568,046 16.0	\$21,501,709 19.6	\$109,981,030	\$24.45
Massachusetts Percentage	348	325	\$111,953,426 100.0	\$76,547,616 68.4	\$19,364,067 17.3	\$16,041,743 14.3	\$111,953,426	\$19.18
Michigan Percentage	379	375	\$128,726,408 100.0	\$82,246,178 63.9	\$18,372,941 14.3	\$28,107,289 21.8	\$128,726,408	\$13.83
Minnesota Percentage	133	133	\$78,808,194 100.0	\$52,623,012 66.8	\$12,195,904 15.5	\$13,989,278 17.8	\$78,808,194	\$18.62
Mississippi Percentage	46	46	\$17,333,406 100.0	\$11,192,700 64.6	\$2,751,899 15.9	\$3,388,807 19.6	\$17,333,406	\$6.58
Missouri Percentage	142	142	\$59,259,708 100.0	\$34,438,238 58.1	\$10,949,191 18.5	\$13,872,279 23.4	\$59,259,708	\$13.37
Montana Percentage	81	79	\$6,680,220 100.0	\$4,102,669 61.4	\$1,003,286 15.0	\$1,574,265 23.6	\$6,680,220	\$7.56
Nebraska Percentage	261	256	\$17,655,707 100.0	\$10,474,041 59.3	\$3,200,227 18.1	\$3,981,439 22.6	\$17,655,707	\$13.16
Nevada Percentage	26	26	\$12,873,560 100.0	\$7,386,328 57.4	\$2,613,970 20.3	\$2,873,262 22.3	\$12,873,560	\$9.65
New Hampshire Percentage	229	217	\$16,330,065 100.0	\$10,302,137 63.1	\$3,060,169 18.7	\$2,967,759 18.2	\$16,330,065	\$14.45
New Jersey Percentage	313	301	\$173,176,842 100.0	\$116,322,939 67.2	\$24,263,509 14.0	\$32,590,394 18.8	\$173,176,842	\$21.16

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Table 7.--Amount and percentage of expenditures of public libraries in 50 states and the District of Columbia by state and category of expenditures: 1989--Continued

State	Number of libraries	Number of libraries reporting total expenditures by category	Total expenditures for libraries reporting by category	Staff expenditures	Collection expenditures	Other expenditures	Total expenditures	Total expenditures per capita
New Mexico	70	67	\$13,541,086	\$8,429,775	\$2,403,074	\$2,708,237	\$13,541,086	\$11.34
Percentage			100.0	62.3	17.7	20.0		
New York	759	759	\$517,568,920	\$326,127,928	\$73,943,130	\$117,497,862	\$517,568,920	\$29.48
Percentage			100.0	63.0	14.3	22.7		
North Carolina	100	98	\$69,271,092	\$43,551,796	\$12,974,790	\$12,744,506	\$69,271,092	\$10.55
Percentage			100.0	62.9	18.7	18.4		
North Dakota	93	55	\$3,004,100	\$1,832,097	\$504,420	\$667,583	\$3,004,100	\$8.01
Percentage			100.0	61.0	16.8	22.2		
Ohio	250	250	\$253,324,989	\$153,379,837	\$49,413,499	\$50,531,653	\$253,324,978	\$23.34
Percentage			100.0	60.5	19.5	19.9		
Oklahoma	106	102	\$27,982,629	\$17,008,231	\$4,821,158	\$6,153,240	\$27,982,629	\$10.24
Percentage			100.0	60.8	17.2	22.0		
Oregon	123	123	\$37,609,398	\$24,508,683	\$5,424,270	\$7,676,445	\$37,609,398	\$14.74
Percentage			100.0	65.2	14.4	20.4		
Pennsylvania	441	441	\$126,688,428	\$81,370,633	\$17,768,533	\$27,549,262	\$126,688,428	\$10.99
Percentage			100.0	64.2	14.0	21.7		
Rhode Island	51	46	\$14,764,395	\$9,677,545	\$2,064,601	\$3,022,249	\$14,764,394	\$11.71
Percentage			100.0	65.5	14.0	20.5		
South Carolina	40	40	\$27,222,940	\$15,958,384	\$5,778,355	\$5,586,201	\$27,222,940	\$8.72
Percentage			100.0	58.6	20.9	20.5		
South Dakota	110	99	\$6,553,882	\$4,140,454	\$1,166,257	\$1,247,171	\$6,553,882	\$13.09
Percentage			100.0	63.2	17.8	19.0		
Tennessee	178	0	\$37,675,469	\$23,712,092	\$6,587,129	\$7,376,248	\$37,675,469	\$7.70
Percentage			100.0	62.9	17.5	19.6		
Texas	468	468	\$132,042,691	\$85,502,212	\$22,062,990	\$24,477,489	\$132,042,691	\$8.94
Percentage			100.0	64.8	16.7	18.5		
Utah	69	69	\$23,063,498	\$13,898,440	\$3,770,649	\$5,394,409	\$23,063,498	\$13.64
Percentage			100.0	60.3	16.3	23.4		
Vermont	200	171	\$6,276,039	\$3,381,423	\$1,050,675	\$1,843,941	\$6,276,039	\$12.37
Percentage			100.0	53.9	16.7	29.4		
Virginia	88	88	\$95,379,338	\$61,360,318	\$17,110,401	\$16,908,619	\$95,379,341	\$16.29
Percentage			100.0	64.3	17.9	17.7		

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Table 7.--Amount and percentage of expenditures of public libraries in 50 states and the District of Columbia by state and category of expenditures: 1989--Continued

State	Number of libraries	Number of libraries reporting total expenditures by category	Total expenditures for libraries reporting by category	Staff expenditures	Collection expenditures	Other expenditures	Total expenditures	Total expenditures per capita
Washington	70	70	\$89,374,290	\$55,701,400	\$14,023,097	\$19,649,793	\$89,374,291	\$19.81
Percentage			100.0	62.3	15.7	22.0		
West Virginia	98	98	\$14,489,813	\$8,484,363	\$2,550,350	\$3,455,100	\$14,489,813	\$7.46
Percentage			100.0	58.6	17.6	23.8		
Wisconsin	372	372	\$82,394,720	\$52,614,857	\$12,226,990	\$17,552,873	\$82,394,720	\$16.53
Percentage			100.0	63.9	14.8	21.3		
Wyoming	23	23	\$9,520,070	\$5,922,447	\$1,361,558	\$2,236,065	\$9,520,070	\$19.83
Percentage			100.0	62.2	14.3	23.5		

Note: "0" There are no libraries in the category.

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 7A.--Amount and percentage of expenditures of public libraries in 50 states and the District of Columbia by size of population of legal service area and category of expenditures: 1989

Population of legal service area	Number of libraries	Number of libraries reporting total expenditures by category	Total expenditures for libraries reporting by category	Staff expenditures	Collection expenditures	Other expenditures	Total expenditures	Total expenditures per capita
Total	8,968	8,590	\$3,733,914,321	\$2,329,628,635	\$592,821,559	\$811,464,127	\$3,733,855,536	\$15.10
Percentage			100.0	62.4	15.9	21.7		
1,000,000 or more	19	18	\$594,328,712	\$379,053,206	\$88,704,853	\$126,570,653	\$594,328,712	\$16.19
Percentage			100.0	63.8	14.9	21.3		
500,000 to 999,999	50	50	\$600,294,928	\$370,607,675	\$95,324,046	\$134,363,207	\$600,294,927	\$16.99
Percentage			100.0	61.7	15.9	22.4		
250,000 to 499,999	84	84	\$438,541,608	\$267,983,483	\$70,353,456	\$100,204,669	\$438,541,607	\$15.24
Percentage			100.0	61.1	16.0	22.8		
100,000 to 249,999	279	279	\$585,380,779	\$371,458,736	\$87,346,299	\$126,575,194	\$585,353,228	\$14.14
Percentage			100.0	63.5	14.9	21.6		
50,000 to 99,999	479	477	\$459,145,559	\$295,331,713	\$70,795,855	\$93,017,991	\$459,145,557	\$13.69
Percentage			100.0	64.3	15.4	20.3		
25,000 to 49,999	810	806	\$446,029,628	\$279,260,821	\$70,604,779	\$96,164,028	\$445,993,627	\$15.83
Percentage			100.0	62.6	15.8	21.6		
10,000 to 24,999	1,592	1,577	\$378,424,719	\$235,801,728	\$63,187,392	\$79,435,599	\$378,424,714	\$15.18
Percentage			100.0	62.3	16.7	21.0		
5,000 to 9,999	1,435	1,419	\$133,774,999	\$78,414,878	\$25,406,294	\$29,953,827	\$133,774,910	\$13.07
Percentage			100.0	58.6	19.0	22.4		
2,500 to 4,999	1,354	1,338	\$56,989,460	\$31,536,716	\$11,783,335	\$13,669,409	\$56,997,262	\$11.79
Percentage			100.0	55.3	20.7	24.0		
1,000 to 2,499	1,637	1,609	\$30,712,706	\$15,557,093	\$7,052,496	\$8,103,117	\$30,709,210	\$11.34
Percentage			100.0	50.7	23.0	26.4		
Less than 1,000	961	918	\$8,131,596	\$3,794,501	\$1,993,146	\$2,343,939	\$8,131,596	\$14.60
Percentage			100.0	46.7	24.5	28.8		
Not reported	268	15	\$2,160,187	\$828,085	\$269,608	\$1,062,494	\$2,160,186	.
Percentage			100.0	38.3	12.5	49.2		

Note: "-" Individual library data not reported in this category.

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 8.--Number and percentage of public libraries in 50 states and the District of Columbia by state and total operating expenditures: 1989

State	Number of libraries	Number of libraries reporting operating expenditures	Total operating expenditures	Operating expenditures								
				Less than \$10,000	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 to \$199,999	\$200,000 to \$399,999	\$400,000 to \$699,999	\$700,000 to \$999,999	\$1,000,000 to \$4,999,999	\$5,000,000 or more
<b>Total</b>	<b>8,968</b>	<b>8,587</b>	<b>\$3,733,855,536</b>	<b>1,343</b>	<b>2,698</b>	<b>1,100</b>	<b>1,046</b>	<b>926</b>	<b>548</b>	<b>249</b>	<b>571</b>	<b>106</b>
<b>Percentage</b>		<b>100.0</b>		<b>15.6</b>	<b>31.4</b>	<b>12.8</b>	<b>12.2</b>	<b>10.8</b>	<b>6.4</b>	<b>2.9</b>	<b>6.6</b>	<b>1.2</b>
Alabama	200	193	\$32,597,884	29	76	33	32	9	7	3	3	1
Percentage		100.0		15.0	39.4	17.1	16.6	4.7	3.6	1.6	1.6	0.5
Alaska	88	88	\$12,781,142	29	35	7	5	7	2	0	2	1
Percentage		100.0		33.0	39.8	8.0	5.7	8.0	2.3		2.3	1.1
Arizona	83	82	\$50,473,567	14	22	15	10	6	5	0	7	3
Percentage		100.0		17.1	26.8	18.3	12.2	7.3	6.1		8.5	3.7
Arkansas	38	38	\$13,536,239	0	5	2	10	9	10	0	2	0
Percentage		100.0			13.2	5.3	26.3	23.7	26.3		5.3	
California	169	168	\$455,185,154	1	3	3	13	21	23	15	69	20
Percentage		100.0		0.6	1.8	1.8	7.7	12.5	13.7	8.9	41.1	11.9
Colorado	134	134	\$59,764,031	23	50	18	10	13	7	3	7	3
Percentage		100.0		17.2	37.3	13.4	7.5	9.7	5.2	2.2	5.2	2.2
Connecticut	192	173	\$76,061,301	6	37	20	26	32	22	10	19	1
Percentage		100.0		3.5	21.4	11.6	15.0	18.5	12.7	5.8	11.0	0.6
Delaware	29	29	\$5,514,061	0	8	10	6	0	4	0	1	0
Percentage		100.0			27.6	34.5	20.7		13.8		3.4	
District of Columbia	1	1	\$18,517,000	0	0	0	0	0	0	0	0	1
Percentage		100.0										100.0
Florida	115	104	\$156,904,597	3	6	14	22	14	8	11	19	7
Percentage		100.0		2.9	5.8	13.5	21.2	13.5	7.7	10.6	13.3	6.7
Georgia	53	50	\$65,365,913	0	0	1	7	8	13	6	13	2
Percentage		100.0				2.0	14.0	16.0	26.0	12.0	26.0	4.0
Hawaii	1	1	\$17,441,084	0	0	0	0	0	0	0	0	1
Percentage		100.0										100.0
Idaho	111	105	\$9,752,266	19	46	20	8	7	3	1	1	0
Percentage		100.0		18.1	43.8	19.0	7.6	6.7	2.9	1.0	1.0	
Illinois	597	597	\$193,587,964	54	223	85	63	69	49	13	40	1
Percentage		100.0		9.0	37.4	14.2	10.6	11.6	8.2	2.2	6.7	0.2
Indiana	238	236	\$93,649,198	6	72	37	43	31	23	3	19	2
Percentage		100.0		2.5	30.5	15.7	18.2	13.1	9.7	1.3	8.1	0.8

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Table 8.--Number and percentage of public libraries in 50 states and the District of Columbia by state and total operating expenditures: 1989--Continued

State	Number of libraries	Number of libraries reporting operating expenditures	Total operating expenditures	Operating expenditures									
				Less than \$10,000	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 to \$199,999	\$200,000 to \$399,999	\$400,000 to \$699,999	\$700,000 to \$999,999	\$1,000,000 to \$4,999,999	\$5,000,000 or more	
Iowa	494	494	\$34,522,377	156	240	39	28	13	10	1	7	0	
Percentage		100.0		31.6	48.6	7.9	5.7	2.6	2.0	0.2	1.4		
Kansas	317	317	\$31,053,346	137	117	20	21	12	2	4	3	1	
Percentage		100.0		43.2	36.9	6.3	6.6	3.8	0.6	1.3	0.9	0.3	
Kentucky	115	115	\$25,460,619	1	19	40	32	16	4	0	2	1	
Percentage		100.0		0.9	16.5	34.8	27.8	13.9	3.5		1.7	0.9	
Louisiana	64	64	\$48,416,393	0	0	3	9	28	9	6	7	2	
Percentage		100.0				4.7	14.1	43.8	14.1	9.4	10.9	3.1	
Maine	238	235	\$12,745,055	104	75	24	21	8	1	0	2	0	
Percentage		100.0		44.3	31.9	10.2	8.9	3.4	0.4		0.9		
Maryland	24	24	\$109,981,030	0	0	0	1	5	3	5	4	6	
Percentage		100.0					4.2	20.8	12.5	20.8	16.7	25.0	
Massachusetts	348	325	\$111,953,426	24	63	37	74	58	34	20	14	1	
Percentage		100.0		7.4	19.4	11.4	22.8	17.8	10.5	6.2	4.3	0.3	
Michigan	379	375	\$128,726,408	13	137	74	58	38	18	5	31	1	
Percentage		100.0		3.5	36.5	19.7	15.5	10.1	4.8	1.3	8.3	0.3	
Minnesota	133	133	\$78,808,194	19	42	19	9	16	12	4	9	3	
Percentage		100.0		14.3	31.6	14.3	6.8	12.0	9.0	3.0	6.8	2.3	
Mississippi	46	46	\$17,333,406	0	4	5	7	17	8	2	3	0	
Percentage		100.0			2.7	10.9	15.2	37.0	17.4	4.3	6.5		
Missouri	142	142	\$59,259,708	23	51	20	17	17	4	1	5	4	
Percentage		100.0		16.2	35.9	14.1	12.0	12.0	2.8	0.7	3.5	2.8	
Montana	81	79	\$6,680,220	18	37	8	9	2	4	1		0	
Percentage		100.0		22.8	46.8	10.1	11.4	2.5	5.1	1.3			
Nebraska	261	256	\$17,655,707	118	93	22	10	9	2	0	1	1	
Percentage		100.0		46.1	36.3	8.6	3.9	3.5	0.8		0.4	0.4	
Nevada	26	26	\$12,873,560	4	6	4	3	5	2	0	1	1	
Percentage		100.0		15.4	23.1	15.4	11.5	19.2	7.7		3.8	3.8	
New Hampshire	229	217	\$16,330,065	55	104	21	16	12	5	2	2	0	
Percentage		100.0		25.3	47.9	9.7	7.4	5.5	2.3	0.9	0.9		
New Jersey	313	301	\$173,176,842	7	28	33	49	75	47	15	44	3	
Percentage		100.0		2.3	9.3	11.0	16.3	24.9	15.6	5.0	14.6	1.0	

Table 8.--Number and percentage of public libraries in 50 states and the District of Columbia by state and total operating expenditures: 1989--Continued

State	Number of libraries	Number of libraries reporting operating expenditures	Total operating expenditures	Operating expenditures								
				Less than \$10,000	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 to \$199,999	\$200,000 to \$399,999	\$400,000 to \$699,999	\$700,000 to \$999,999	\$1,000,000 to \$4,999,999	\$5,000,000 or more
New Mexico	70	67	\$13,541,086	18	18	8	11	5	3	2	1	1
Percentage		100.0		26.9	26.9	11.9	16.4	7.5	4.5	3.0	1.5	1.5
New York	759	759	\$517,568,920	89	254	97	82	67	41	36	85	8
Percentage		100.0		11.7	33.5	12.8	10.8	8.8	5.4	4.7	11.2	1.1
North Carolina	100	98	\$69,271,092	10	9	5	8	18	20	13	13	2
Percentage		100.0		10.2	9.2	5.1	8.2	18.4	20.4	13.3	13.3	2.0
North Dakota	93	55	\$3,004,100	27	16	6	4	0	0	2	0	0
Percentage		100.0		49.1	29.1	10.9	7.3			3.6		
Ohio	250	250	\$253,324,978	0	18	20	47	73	33	14	37	8
Percentage		100.0			7.2	8.0	18.8	29.2	13.2	5.6	14.8	3.2
Oklahoma	106	102	\$27,982,629	11	49	14	13	4	6	1	2	2
Percentage		100.0		10.8	48.0	13.7	12.7	3.9	5.9	1.0	2.0	2.0
Oregon	123	123	\$37,609,398	22	26	18	20	19	8	3	6	1
Percentage		100.0		17.9	21.1	14.6	16.3	15.4	6.5	2.4	4.9	0.8
Pennsylvania	441	441	\$126,688,428	37	175	82	62	41	21	10	11	2
Percentage		100.0		8.4	39.7	18.6	14.1	9.3	4.8	2.3	2.5	0.5
Rhode Island	51	46	\$14,764,394	0	10	8	8	11	5	2	2	0
Percentage		100.0			21.7	17.4	17.4	23.9	10.9	4.3	4.3	
South Carolina	40	40	\$27,222,940	0	1	2	7	12	8	3	7	0
Percentage		100.0			2.5	5.0	17.5	30.0	20.0	7.5	17.5	
South Dakota	110	99	\$6,553,882	45	32	7	7	6	0	1	1	0
Percentage		100.0		45.5	32.3	7.1	7.1	6.1		1.0	1.0	
Tennessee	178	0	\$37,675,469	-	-	-	-	-	-	-	-	-
Texas	468	468	\$132,042,691	72	174	78	61	36	13	12	16	6
Percentage		100.0		15.4	37.2	16.7	13.0	7.7	2.8	2.6	3.4	1.3
Utah	69	69	\$23,063,498	3	34	9	11	3	4	1	3	1
Percentage		100.0		4.3	49.3	13.0	15.9	4.3	5.8	1.4	4.3	1.4
Vermont	200	171	\$6,276,039	78	55	13	9	4	1	0	1	0
Percentage		100.0		45.6	38.0	7.6	5.3	2.3	0.6		0.6	
Virginia	88	88	\$95,379,341	0	8	11	9	17	16	8	16	3
Percentage		100.0			9.1	12.5	10.2	19.3	18.2	9.1	18.2	3.4

State	Number of libraries	Number of libraries reporting operating expenditures	Total operating expenditures	Operating expenditures								
				Less than \$10,000	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 to \$199,999	\$200,000 to \$399,999	\$400,000 to \$699,999	\$700,000 to \$999,999	\$1,000,000 to \$4,999,999	\$5,000,000 or more
Washington	70	70	\$89,374,291	11	12	8	7	9	4	2	13	4
Percentage		100.0		15.7	17.1	11.4	10.0	12.9	5.7	2.9	18.6	5.7
West Virginia	98	98	\$14,489,813	2	46	21	13	7	6	1	2	0
Percentage		100.0		2.0	46.9	21.4	13.3	7.1	6.1	1.0	2.0	
Wisconsin	372	372	\$82,394,720	55	151	57	40	33	13	7	15	1
Percentage		100.0		14.8	40.6	15.3	10.8	8.9	3.5	1.9	4.0	0.3
Wyoming	23	23	\$9,520,070	0	1	2	8	4	5	0	3	0
Percentage		100.0			4.3	8.7	34.8	17.4	21.7		13.0	

Note: "-" Individual library data not reported in this category.  
 "0" There are no libraries in the category.

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 8A.--Number and percentage of public libraries in 50 states and the District of Columbia by size of population of legal service area and total operating expenditures: 1989

Population of legal service area	Number of libraries	Number of libraries reporting operating expenditures	Total operating expenditures	Operating expenditures								
				Less than \$10,000	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 to \$199,999	\$200,000 to \$399,999	\$400,000 to \$699,999	\$700,000 to \$999,999	\$1,000,000 to \$4,999,999	\$5,000,000 or more
Total	8,968	8,587	\$3,733,855,536	1,343	2,698	1,100	1,046	926	548	249	571	106
Percentage		100.0		15.6	31.4	12.8	12.2	10.8	6.4	2.9	6.6	1.2
1,000,000 or more	19	18	\$594,328,712	0	0	0	0	0	0	0	1	17
Percentage		100.0									5.6	94.4
500,000 to 999,999	50	50	\$600,294,927	0	0	0	0	0	0	0	6	44
Percentage		100.0									12.0	88.0
250,000 to 499,999	84	84	\$438,541,607	0	0	0	0	0	0	1	47	36
Percentage		100.0								1.2	56.0	42.9
100,000 to 249,999	279	279	\$585,353,228	0	0	0	0	4	17	34	215	9
Percentage		100.0						1.4	6.1	12.2	77.1	3.2
50,000 to 99,999	479	477	\$459,145,557	0	1	2	16	70	124	89	175	0
Percentage		100.0			0.2	0.4	3.4	14.7	26.0	18.7	36.7	
25,000 to 49,999	810	806	\$445,993,627	1	7	14	106	259	234	88	97	0
Percentage		100.0		0.1	0.9	1.7	13.2	32.1	29.0	10.9	12.0	
10,000 to 24,999	1,592	1,577	\$378,424,714	6	121	262	493	471	162	34	28	0
Percentage		100.0		0.4	7.7	16.6	31.3	29.9	10.3	2.2	1.8	
5,000 to 9,999	1,435	1,418	\$133,774,910	38	440	476	343	110	7	3	1	0
Percentage		100.0		2.7	31.0	33.6	24.2	7.8	0.5	0.2	0.1	
2,500 to 4,999	1,354	1,338	\$56,997,262	110	876	267	72	10	3	0		0
Percentage		100.0		8.2	65.5	20.0	5.4	0.7	0.2			
1,000 to 2,499	1,637	1,608	\$30,709,210	490	1,038	68	12	0	0	0	0	0
Percentage		100.0		30.5	64.6	4.2	0.7					
Less than 1,000	961	917	\$8,131,596	694	213	5	3	1	1	0	0	0
Percentage		100.0		75.7	23.2	0.5	0.3	0.1	0.1			
Not reported	268	15	\$2,160,186	4	2	6	1	1	0	0	1	0
Percentage		100.0		26.7	13.3	40.0	6.7	6.7			6.7	

Note: "0" There are no libraries in the category.

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 9.--Number and percentage of public libraries in 50 states and the District of Columbia by state and total operating expenditures per capita: 1989

State	Number of libraries	Number of libraries reporting operating expenditures	Total operating expenditures	Operating expenditures per capita									
				Less than \$1	\$1 to \$2.99	\$3 to \$4.99	\$5 to \$6.99	\$7 to \$8.99	\$9 to \$11.99	\$12 to \$14.99	\$15 to \$19.99	\$20 to \$29.99	\$30 or more
Total	8,968	8,587	\$3,733,855,536	116	454	881	1,101	1,108	1,339	1,023	1,029	917	604
Percentage		100.0		1.4	5.3	10.3	12.8	12.9	15.6	11.9	12.0	10.7	7.0
Alabama	200	193	\$32,597,884	1	32	40	40	20	25	12	12	9	2
Percentage		100.0		0.5	16.6	20.7	20.7	10.4	13.0	6.2	6.2	4.7	1.0
Alaska	88	88	\$12,781,142	0	0	2	2	4	8	4	5	22	41
Percentage		100.0				2.3	2.3	4.5	9.1	4.5	5.7	25.0	46.6
Arizona	83	82	\$50,473,567	1	6	5	9	7	10	12	15	13	3
Percentage		100.0		1.2	7.3	6.1	11.0	8.5	12.2	14.6	18.3	15.9	3.7
Arkansas	38	38	\$13,536,239	0	3	17	11	5	0	1	1	0	0
Percentage		100.0			7.9	44.7	28.9	13.2		2.6	2.6		
California	169	168	\$455,185,154	0	1	2	8	16	18	26	38	30	29
Percentage		100.0			0.6	1.2	4.8	9.5	10.7	15.5	22.6	17.9	17.3
Colorado	134	134	\$59,764,031	4	7	14	14	16	15	18	19	16	7
Percentage		100.0		3.0	5.2	10.4	10.4	11.9	11.2	13.4	14.2	11.9	5.2
Connecticut	192	173	\$76,061,301	2	8	7	7	8	12	22	33	44	30
Percentage		100.0		1.2	4.6	4.0	4.0	4.6	6.9	12.7	19.1	25.4	17.3
Delaware	29	29	\$5,514,061	1	2	1	6	11	4	2	1	1	0
Percentage		100.0		3.4	6.9	3.4	20.7	37.9	13.8	6.9	3.4	3.4	
District of Columbia	1	1	\$18,517,000	0	0	0	0	0	0	0	0	1	0
Percentage		100.0										100.0	
Florida	115	104	\$156,904,597	0	5	11	12	11	22	18	13	11	1
Percentage		100.0			4.8	10.6	11.5	10.6	21.2	17.3	12.5	10.6	1.0
Georgia	53	50	\$65,365,913	0	0	3	13	20	8	3	2	1	0
Percentage		100.0				6.0	26.0	40.0	16.0	6.0	4.0	2.0	
Hawaii	1	1	\$17,441,084	0	0	0	0	0	0	0	1	0	0
Percentage		100.0									100.0		
Idaho	111	105	\$9,752,266	1	1	10	16	20	22	16	13	4	2
Percentage		100.0		1.0	1.0	9.5	15.2	19.0	21.0	15.2	12.4	3.8	1.9
Illinois	597	597	\$193,587,964	0	1	12	47	88	130	88	99	74	58
Percentage		100.0			0.2	2.0	7.9	14.7	21.8	14.7	16.6	12.4	9.7
Indiana	238	236	\$93,649,198	0	3	5	17	23	26	42	48	60	12
Percentage		100.0			1.3	2.1	7.2	9.7	11.0	17.8	20.3	25.4	5.1



Table 9.--Number and percentage of public libraries in 50 states and the District of Columbia by state and total operating expenditures per capita: 1989--Continued

State	Number of libraries	Number of libraries reporting operating expenditures	Total operating expenditures	Operating expenditures per capita									
				Less than \$1	\$1 to \$2.99	\$3 to \$4.99	\$5 to \$6.99	\$7 to \$8.99	\$9 to \$11.99	\$12 to \$14.99	\$15 to \$19.99	\$20 to \$29.99	\$30 or more
Iowa	494	494	\$34,522,377	6	26	65	88	95	93	62	43	14	2
Percentage		100.0		1.2	5.3	13.2	17.8	19.2	18.8	12.6	8.7	2.8	0.4
Kansas	317	317	\$31,053,346	0	7	13	23	43	71	66	53	31	10
Percentage		100.0			2.2	4.1	7.3	13.6	22.4	20.8	16.7	9.8	3.2
Kentucky	115	115	\$25,460,619	0	13	33	33	22	11	2	1	0	0
Percentage		100.0			11.3	28.7	28.7	19.1	9.6	1.7	0.9		
Louisiana	64	64	\$48,416,393	0	0	2	9	12	15	14	7	5	0
Percentage		100.0				3.1	14.1	18.8	23.4	21.9	10.9	7.8	
Maine	238	235	\$12,745,055	12	42	37	26	24	28	20	19	15	12
Percentage		100.0		5.1	17.9	15.7	11.1	10.2	11.9	8.5	8.1	6.4	5.1
Maryland	24	24	\$109,981,030	0	0	0	0	1	7	6	1	5	4
Percentage		100.0						4.2	29.2	25.0	4.2	20.8	16.7
Massachusetts	348	325	\$111,953,426	0	0	14	25	30	54	51	63	57	31
Percentage		100.0				4.3	7.7	9.2	16.6	15.7	19.4	17.5	9.5
Michigan	379	375	\$128,726,408	0	8	27	78	75	71	48	32	29	7
Percentage		100.0			2.1	7.2	20.8	20.0	18.9	12.8	8.5	7.7	1.9
Minnesota	133	133	\$78,808,194	0	1	9	6	19	19	22	21	24	12
Percentage		100.0			0.8	6.8	4.5	14.3	14.3	16.5	15.8	18.0	9.0
Mississippi	46	46	\$17,333,406	0	2	15	14	10	5	0	0	0	0
Percentage		100.0			4.3	32.6	30.4	21.7	10.9				
Missouri	142	142	\$59,259,708	7	5	18	36	26	27	11	9	2	1
Percentage		100.0		4.9	3.5	12.7	25.4	18.3	19.0	7.7	6.3	1.4	0.7
Montana	81	79	\$6,680,220	1	8	15	17	14	12	5	4	3	0
Percentage		100.0		1.3	10.1	19.0	21.5	17.7	15.2	6.3	5.1	3.8	
Nebraska	261	256	\$17,655,707	2	15	22	25	43	61	38	37	13	0
Percentage		100.0		0.8	5.9	8.6	9.8	16.8	23.8	14.8	14.5	5.1	
Nevada	26	26	\$12,873,560	0	0	1	2	3	6	4	4	5	1
Percentage		100.0				3.8	7.7	11.5	23.1	15.4	15.4	19.2	3.8
New Hampshire	229	217	\$16,330,065	12	14	18	20	23	41	25	29	26	9
Percentage		100.0		5.5	6.5	8.3	9.2	10.6	18.9	11.5	13.4	12.0	4.1
New Jersey	313	301	\$173,176,842	1	7	8	12	9	26	33	58	80	67
Percentage		100.0		0.3	2.3	2.7	4.0	3.0	8.6	11.0	19.3	26.6	22.3

Table 9.--Number and percentage of public libraries in 50 states and the District of Columbia by state and total operating expenditures per capita: 1989--Continued

State	Number of libraries	Number of libraries reporting operating expenditures	Total operating expenditures	Operating expenditures per capita									
				Less than \$1	\$1 to \$2.99	\$3 to \$4.99	\$5 to \$6.99	\$7 to \$8.99	\$9 to \$11.99	\$12 to \$14.99	\$15 to \$19.99	\$20 to \$29.99	\$30 or more
New Mexico	70	67	\$13,541,086	1	5	6	7	7	12	12	7	4	6
Percentage		100.0		1.5	7.5	9.0	10.4	10.4	17.9	17.9	10.4	6.0	9.0
New York	759	759	\$517,568,920	0	15	54	77	63	91	71	99	121	168
Percentage		100.0			2.0	7.1	10.1	8.3	12.0	9.4	13.0	15.9	22.1
North Carolina	100	98	\$69,271,092	2	4	8	21	20	21	11	7	3	1
Percentage		100.0		2.0	4.1	8.2	21.4	20.4	21.4	11.2	7.1	3.1	1.0
North Dakota	93	55	\$3,004,100	5	11	10	17	3	6	3	0	0	0
Percentage		100.0		9.1	20.0	18.2	30.9	5.5	10.9	5.5			
Ohio	250	250	\$253,324,978	0	2	5	5	14	27	34	50	69	44
Percentage		100.0			0.8	2.0	2.0	5.6	10.8	13.6	20.0	27.6	17.6
Oklahoma	106	102	\$27,982,629	1	4	12	23	22	23	13	2	1	1
Percentage		100.0		1.0	3.9	11.8	22.5	21.6	22.5	12.7	2.0	1.0	1.0
Oregon	123	123	\$37,609,398	1	3	11	14	17	24	18	21	10	4
Percentage		100.0		0.8	2.4	8.9	11.4	13.8	19.5	14.6	17.1	8.1	3.3
Pennsylvania	441	441	\$126,688,428	17	42	94	87	66	67	30	25	12	1
Percentage		100.0		3.9	9.5	21.3	19.7	15.0	15.2	6.8	5.7	2.7	0.2
Rhode Island	51	46	\$14,764,394	2	2	4	4	8	4	10	7	4	1
Percentage		100.0		4.3	4.3	8.7	8.7	17.4	8.7	21.7	15.2	8.7	2.2
South Carolina	40	40	\$27,222,940	0	0	5	15	12	5	2	1	0	0
Percentage		100.0				12.5	37.5	30.0	12.5	5.0	2.5		
South Dakota	110	99	\$6,553,882	3	6	13	13	20	17	10	11	5	1
Percentage		100.0		3.0	6.1	13.1	13.1	20.2	17.2	10.1	11.1	5.1	1.0
Tennessee	178	0	\$37,675,469	-	-	-	-	-	-	-	-	-	-
Texas	468	468	\$132,042,691	19	78	103	81	53	57	34	26	14	3
Percentage		100.0		4.1	16.7	22.0	17.3	11.3	12.2	7.3	5.6	3.0	0.6
Utah	69	69	\$23,063,498	0	1	7	13	12	15	13	2	3	3
Percentage		100.0			1.4	10.1	18.8	17.4	21.7	18.8	2.9	4.3	4.3
Vermont	200	171	\$6,276,039	13	26	24	15	22	27	9	11	17	7
Percentage		100.0		7.6	15.2	14.0	8.8	12.9	15.8	5.3	6.4	9.9	4.1
Virginia	88	88	\$95,579,341	0	0	11	12	10	19	16	7	9	4
Percentage		100.0				12.5	13.6	11.4	21.6	18.2	8.0	10.2	4.5

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Table 9.--Number and percentage of public libraries in 50 states and the District of Columbia by state and total operating expenditures per capita: 1989--Continued

State	Number of libraries	Number of libraries reporting operating expenditures	Total operating expenditures	Operating expenditures per capita									
				Less than \$1	\$1 to \$2.99	\$3 to \$4.99	\$5 to \$6.99	\$7 to \$8.99	\$9 to \$11.99	\$12 to \$14.99	\$15 to \$19.99	\$20 to \$29.99	\$30 or more
Washington	70	70	\$89,374,291	0	1	4	3	4	10	8	15	18	7
Percentage		100.0			1.4	5.7	4.3	5.7	14.3	11.4	21.4	25.7	10.0
West Virginia	98	98	\$14,489,813	0	11	31	28	12	5	3	5	1	0
Percentage		100.0			11.2	31.6	28.6	12.2	5.1	3.1	5.1	1.0	
Wisconsin	372	372	\$82,394,720	1	26	53	49	43	62	51	45	26	8
Percentage		100.0		0.3	7.0	14.2	13.2	11.6	16.7	13.7	12.1	7.0	2.2
Wyoming	23	23	\$9,520,070	0	0	0	1	2	0	4	7	5	4
Percentage		100.0					4.3	8.7		17.4	30.4	21.7	17.4

Note: "-" Individual library data not reported in this category.  
 "0" There are no libraries in the category.

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 9A.--Number and percentage of public libraries in 50 states and the District of Columbia by size of population of legal service area and total operating expenditures per capita: 1989

Population of legal service area	Number of libraries	Number of libraries reporting operating expenditures	Total operating expenditures	Operating expenditures per capita									
				Less than \$1	\$1 to \$2.99	\$3 to \$4.99	\$5 to \$6.99	\$7 to \$8.99	\$9 to \$11.99	\$12 to \$14.99	\$15 to \$19.99	\$20 to \$29.99	\$30 or more
Total	8,968	8,587	\$3,733,855,536	116	454	881	1,101	1,108	1,339	1,023	1,029	917	604
Percentage		100.0		1.4	5.3	10.3	12.8	12.9	15.6	11.9	12.0	10.7	7.0
1,000,000 or more	17	18	\$594,328,712	0	1	0	1	2	1	1	9	2	1
Percentage		100.0			5.6		5.6	11.1	5.6	5.6	50.0	11.1	5.6
500,000 to 999,999	50	50	\$600,294,927	0	1	4	0	6	4	11	6	17	6
Percentage		100.0			2.0	8.0		12.0	8.0	22.0	12.0	24.0	12.0
250,000 to 499,999	84	84	\$438,541,607	0	1	7	2	7	13	21	13	17	3
Percentage		100.0			1.2	8.3	2.4	8.3	15.5	25.0	15.5	20.2	3.6
100,000 to 249,999	279	279	\$585,353,228	0	4	14	32	39	40	39	55	41	15
Percentage		100.0			1.4	5.0	11.5	14.0	14.3	14.0	19.7	14.7	5.4
50,000 to 99,999	479	477	\$459,145,557	3	14	40	74	51	76	57	60	65	37
Percentage		100.0		0.6	2.9	8.4	15.5	10.7	15.9	11.9	12.6	13.6	7.8
25,000 to 49,999	810	806	\$445,993,627	5	23	57	92	93	105	125	116	103	87
Percentage		100.0		0.6	2.9	7.1	11.4	11.5	13.0	15.5	14.4	12.8	10.8
10,000 to 24,999	1,592	1,577	\$378,424,714	11	70	146	182	166	237	187	219	224	135
Percentage		100.0		0.7	4.4	9.3	11.5	10.5	15.0	11.9	13.9	14.2	8.6
5,000 to 9,999	1,435	1,418	\$133,774,910	21	68	154	197	193	215	157	174	151	88
Percentage		100.0		1.5	4.8	10.9	13.9	13.6	15.2	11.1	12.3	10.6	6.2
2,500 to 4,999	1,354	1,338	\$56,997,262	22	89	156	186	193	229	176	133	89	65
Percentage		100.0		1.6	6.7	11.7	13.9	14.4	17.1	13.2	9.9	6.7	4.9
1,000 to 2,499	1,637	1,608	\$30,709,210	26	107	201	243	248	283	161	142	124	73
Percentage		100.0		1.6	6.7	12.5	15.1	15.4	17.6	10.0	8.8	7.7	4.5
Less than 1,000	961	917	\$8,131,596	28	76	102	92	110	136	88	102	89	94
Percentage		100.0		3.1	8.3	11.1	10.0	12.0	14.8	9.6	11.1	9.7	10.3
Not reported	268	15	\$2,160,186	-	-	-	-	-	-	-	-	-	-

Note: "-" Individual library data not reported in this category.

"0" There are no libraries in the category.

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 10.--Capital outlays and number and percentage of public libraries in 50 states and the District of Columbia by state and capital outlay amount: 1989

State	Number of libraries	Number of responding libraries	Total capital outlay	Capital outlay per 1,000 population	No capital outlay	Capital outlay			
						\$1 to \$9,999	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more
Total	8,968	8,424	\$440,587,706	\$1,878	4,624	2,054	948	263	535
Percentage		100.0			54.9	24.4	11.3	3.1	6.4
Alabama	200	198	\$2,536,339	\$630	151	29	10	2	6
Percentage		100.0			76.3	14.6	5.1	1.0	3.0
Alaska	88	88	\$916,066	\$1,694	80	6	1	0	1
Percentage		100.0			90.9	6.8	1.1		1.1
Arizona	83	83	\$25,331,352	\$7,293	46	23	4	3	7
Percentage		100.0			55.4	27.7	4.8	3.6	8.4
Arkansas	38	38	\$266,662	\$118	1	28	9	0	0
Percentage		100.0			2.6	73.7	23.7		
California	169	168	\$36,390,364	\$1,270	55	28	34	13	38
Percentage		100.0			32.7	16.7	20.2	7.7	22.6
Colorado	134	134	\$6,778,804	\$2,044	89	22	12	3	8
Percentage		100.0			66.4	16.4	9.0	2.2	6.0
Connecticut	192	172	\$7,304,625	\$2,353	138	17	9	2	6
Percentage		100.0			80.2	9.9	5.2	1.2	3.5
Delaware	29	29	\$602,276	\$898	5	14	7	1	2
Percentage		100.0			17.2	48.3	24.1	3.4	6.9
District of Columbia	1	1	\$2,874,000	\$4,572	0	0	0	0	1
Percentage		100.0							100.0
Florida	115	103	\$32,627,282	\$2,552	66	7	9	3	18
Percentage		100.0			64.1	6.8	8.7	2.9	17.5
Georgia	53	0	-	-	-	-	-	-	-
Hawaii	1	1	\$3,218,000	\$3,180	0	0	0	0	1
Percentage		100.0							100.0
Idaho	111	105	\$2,031,380	\$2,359	57	36	8	1	3
Percentage		100.0			54.5	34.3	7.6	1.0	2.9
Illinois	597	597	\$29,650,174	\$2,949	265	141	95	33	63
Percentage		100.0			44.4	23.6	15.9	5.5	10.6
Indiana	238	236	\$8,959,592	\$1,718	154	39	23	6	14
Percentage		100.0			65.3	16.5	9.7	2.5	5.9

Table 10.--Capital outlays and number and percentage of public libraries in 50 states and the District of Columbia by state and capital outlay amount: 1989--Continued

State	Number of libraries	Number of responding libraries	Total capital outlay	Capital outlay per 1,000 population	No capital outlay	Capital outlay			
						\$1 to \$9,999	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more
Iowa Percentage	494	493 100.0	\$3,467,060	\$1,256	355 72.0	101 20.5	25 5.1	4 0.8	8 1.6
Kansas Percentage	317	316 100.0	\$2,216,914	\$1,132	224 70.9	66 20.9	21 6.6	1 0.3	4 1.3
Kentucky Percentage	115	115 100.0	\$5,823,961	\$1,610	33 28.7	55 47.8	10 8.7	7 6.1	10 8.7
Louisiana Percentage	64	64 100.0	\$5,840,434	\$1,390	56 87.5	1 1.6	0	2 3.1	5 7.8
Maine Percentage	238	202 100.0	\$2,407,029	\$2,678	135 66.8	52 25.7	11 5.4	1 0.5	3 1.5
Maryland Percentage	24	24 100.0	\$8,721,012	\$1,938	8 33.3	1 4.2	6 25.0	1 4.2	8 33.3
Massachusetts Percentage	348	326 100.0	\$24,410,340	\$4,178	142 43.6	75 23.0	70 21.5	13 4.0	26 8.0
Michigan Percentage	379	296 100.0	\$16,244,017	\$1,981	53 17.7	157 53.0	50 16.9	13 4.4	23 7.8
Minnesota Percentage	133	133 100.0	\$2,951,219	\$697	89 66.9	21 15.8	12 9.0	4 3.0	7 5.3
Mississippi Percentage	46	46 100.0	\$1,561,197	\$592	4 8.7	24 52.2	11 23.9	4 8.7	3 6.5
Missouri Percentage	142	141 100.0	\$10,766,243	\$2,431	93 66.0	21 14.9	16 11.3	5 3.5	6 4.3
Montana Percentage	81	79 100.0	\$715,136	\$809	60 75.9	11 13.9	4 5.1	2 2.5	2 2.5
Nebraska Percentage	261	256 100.0	\$1,731,770	\$1,291	160 62.5	84 32.8	7 2.7	2 0.8	3 1.2
Nevada Percentage	26	26 100.0	\$1,802,609	\$1,351	0	13 50.0	9 34.6	1 3.8	3 11.5
New Hampshire Percentage	229	217 100.0	\$2,502,665	\$2,324	140 64.5	50 23.0	20 9.2	2 0.9	5 2.3
New Jersey Percentage	313	300 100.0	\$12,798,785	\$1,673	187 62.3	44 14.7	35 11.7	12 4.0	22 7.3

Table 10.--Capital outlays and number and percentage of public libraries in 50 states and the District of Columbia by state and capital outlay amount: 1989--Continued

State	Number of libraries	Number of responding libraries	Total capital outlay	Capital outlay per 1,000 population	No capital outlay	Capital outlay			
						\$1 to \$9,999	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more
New Mexico Percentage	70	67 100.0	\$345,867	\$290	29 43.3	26 38.8	11 16.4	1 1.5	0
New York Percentage	759	759 100.0	\$38,959,074	\$2,219	243 32.0	298 39.3	130 17.1	39 5.1	49 6.5
North Carolina Percentage	100	98 100.0	\$10,583,214	\$1,613	19 19.4	27 27.6	22 22.4	11 11.2	19 19.4
North Dakota Percentage	93	55 100.0	\$745,492	\$1,988	37 67.3	10 18.2	3 5.5	2 3.6	3 5.5
Ohio Percentage	250	250 100.0	\$37,770,022	\$3,480	4 1.6	79 31.6	90 36.0	27 10.8	50 20.0
Oklahoma Percentage	106	102 100.0	\$2,142,663	\$791	66 64.7	22 21.6	8 7.8	2 2.0	4 3.9
Oregon Percentage	123	123 100.0	\$6,463,003	\$2,532	63 51.2	34 27.6	14 11.4	4 3.3	8 6.5
Pennsylvania Percentage	441	441 100.0	\$8,571,549	\$726	390 88.4	20 4.5	15 3.4	5 1.1	11 2.5
Rhode Island Percentage	51	46 100.0	\$1,993,745	\$2,123	19 41.3	15 32.6	8 17.4	1 2.2	3 6.5
South Carolina Percentage	40	40 100.0	\$1,579,997	\$506	29 72.5	3 7.5	5 12.5	1 2.5	2 5.0
South Dakota Percentage	110	98 100.0	\$962,851	\$1,926	62 63.3	27 27.6	5 5.1	1 1.0	3 3.1
Tennessee	178	0	-	-	-	-	-	-	-
Texas Percentage	468	468 100.0	\$12,397,656	\$839	307 65.6	91 19.4	37 7.9	8 1.7	25 5.3
Utah Percentage	69	69 100.0	\$2,775,295	\$1,641	44 63.8	13 18.8	7 10.1	0	5 7.2
Vermont Percentage	200	170 100.0	\$1,580,201	\$3,117	109 64.1	51 30.0	6 3.5	2 1.2	2 1.2
Virginia Percentage	88	88 100.0	\$7,799,496	\$1,332	54 61.4	12 13.6	11 12.5	3 3.4	8 9.1

Table 10.--Capital outlays and number and percentage of public libraries in 50 states and the District of Columbia by state and capital outlay amount: 1989--Continued

State	Number of libraries	Number of responding libraries	Total capital outlay	Capital outlay per 1,000 population	No capital outlay	Capital outlay			
						\$1 to \$9,999	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more
Washington Percentage	70	70 100.0	\$25,361,669	\$5,622	25 35.7	20 28.6	7 10.0	5 7.1	13 18.6
West Virginia Percentage	98	98 100.0	\$534,876	\$277	73 74.5	12 12.2	10 10.2	2 2.0	1 1.0
Wisconsin Percentage	372	372 100.0	\$15,790,978	\$3,248	193 51.9	122 32.8	28 7.5	7 1.9	22 5.9
Wyoming Percentage	23	23 100.0	\$982,751	\$2,047	12 52.2	6 26.1	3 13.0	1 4.3	1 4.3

Note: "-" Individual library data not reported in this category.  
 "0" There are no libraries in the category.

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.



Table 10A.--Capital outlays and number and percentage of public libraries in 50 states and the District of Columbia by size of population of legal service area and capital outlay amount: 1989

Population of legal service area	Number of libraries	Number of responding libraries	Total capital outlay	Capital outlay per 1,000 population	No capital outlay	Capital outlay			
						\$1 to \$9,999	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more
Total	8,968	8,424	\$440,587,706	\$1,878	4,624	2,054	948	263	535
Percentage		100.0			54.9	24.4	11.3	3.1	6.4
1,000,000 or more	19	18	\$21,576,530	\$678	3	0	2	1	12
Percentage		100.0			16.7		11.1	5.6	66.7
500,000 to 999,999	50	48	\$79,602,741	\$2,340	5	1	2	1	39
Percentage		100.0			10.4	2.1	4.2	2.1	81.3
250,000 to 499,999	84	78	\$60,599,328	\$2,255	16	2	8	11	41
Percentage		100.0			20.5	2.6	10.3	14.1	52.6
100,000 to 249,999	279	266	\$80,049,512	\$2,035	91	20	51	31	73
Percentage		100.0			34.2	7.5	19.2	11.7	27.4
50,000 to 99,999	479	458	\$37,733,620	\$1,173	153	76	86	61	82
Percentage		100.0			33.4	16.6	18.8	13.3	17.9
25,000 to 49,999	810	795	\$59,824,555	\$2,154	302	151	182	59	101
Percentage		100.0			38.0	19.0	22.9	7.4	12.7
10,000 to 24,999	1,592	1,556	\$61,309,489	\$2,497	696	417	287	53	103
Percentage		100.0			44.7	26.8	18.4	3.4	6.6
5,000 to 9,999	1,435	1,393	\$22,329,817	\$2,220	731	417	172	28	45
Percentage		100.0			52.5	29.9	12.3	2.0	3.2
2,500 to 4,999	1,354	1,302	\$12,448,179	\$2,644	820	367	77	9	29
Percentage		100.0			63.0	28.2	5.9	0.7	2.2
1,000 to 2,499	1,637	1,590	\$4,284,826	\$1,599	1,101	406	66	7	10
Percentage		100.0			69.2	25.5	4.2	0.4	0.6
Less than 1,000	961	904	\$816,220	\$1,487	693	194	15	2	0
Percentage		100.0			76.7	21.5	1.7	0.2	
Not reported	268	16	\$12,889	-	13	3	0	0	0
Percentage		100.0			81.3	18.8			

Note: "-" Individual library data not reported in this category  
 "0" There are no libraries in the category.

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 11.--Size of material collection and number of materials per capita and per 1,000 population of legal service area of public libraries in 50 states and the District of Columbia by state and material collection category: 1989

State	Number of libraries	Books and serial volumes -		Audio materials		Films		Video materials		Serial subscriptions	
		Responding libraries	Number	Responding libraries	Number	Responding libraries	Number	Responding libraries	Number	Responding libraries	Number
<b>Total</b>	8,968	8,543	600,318,671	8,445	17,525,035	7,594	637,446	7,737	3,052,295	8,553	1,612,266
Per capita			2.53		0.07		0.00		0.01		0.01
Per 1,000 population			2,527.39		73.78		2.86		13.15		6.79
<b>Alabama</b>	200	179	6,388,341	198	144,386	198	27,609	100	26,268	198	12,869
Per capita			1.76		0.04		0.01		0.01		0.00
Per 1,000 population			1,755.16		35.86		6.86		8.77		3.20
<b>Alaska</b>	88	84	1,548,050	84	88,860	84	3,244	84	14,093	85	6,184
Per capita			2.88		0.17		0.01		0.03		0.01
Per 1,000 population			2,875.20		165.04		6.03		26.17		11.47
<b>Arizona</b>	83	81	6,291,452	83	122,858	83	466	83	23,981	82	16,676
Per capita			1.82		0.04		0.00		0.01		0.00
Per 1,000 population			1,816.22		35.37		0.13		6.90		4.80
<b>Arkansas</b>	38	38	4,244,872	38	73,738	38	33,539	38	6,555	38	6,099
Per capita			1.87		0.03		0.01		0.00		0.00
Per 1,000 population			1,874.38		32.56		14.81		2.89		2.69
<b>California</b>	169	168	54,275,436	168	1,250,143	168	34,088	168	231,905	168	170,252
Per capita			1.89		0.04		0.00		0.01		0.01
Per 1,000 population			1,894.44		43.64		1.19		8.09		5.94
<b>Colorado</b>	134	134	8,502,516	134	135,545	134	7,040	134	32,694	134	20,847
Per capita			2.56		0.04		0.00		0.01		0.01
Per 1,000 population			2,563.41		40.87		2.12		9.86		6.29
<b>Connecticut</b>	192	173	11,674,642	169	326,688	170	6,007	169	58,800	170	28,126
Per capita			3.76		0.11		0.00		0.02		0.01
Per 1,000 population			3,760.65		105.23		1.93		18.94		9.06
<b>Delaware</b>	29	29	1,105,177	29	22,305	29	1,766	29	3,692	29	3,998
Per capita			1.65		0.03		0.00		0.01		0.01
Per 1,000 population			1,648.41		33.27		2.63		5.51		5.96
<b>District of Columbia</b>	1	1	1,620,073	1	204,625	1	2,781	1	6,410	1	3,721
Per capita			2.58		0.33		0.00		0.01		0.01
Per 1,000 population			2,577.27		325.52		4.42		10.20		5.92
<b>Florida</b>	115	103	20,943,640	98	442,103	94	32,153	99	97,421	103	58,536
Per capita			1.64		0.04		0.00		0.01		0.00
Per 1,000 population			1,637.91		35.44		2.61		7.64		4.58
<b>Georgia</b>	53	50	11,952,049	49	143,983	49	13,595	49	48,366	49	21,652
Per capita			1.85		0.02		0.00		0.01		0.00
Per 1,000 population			1,852.04		22.56		2.13		7.58		3.39

Table 11.--Size of material collection and number of materials per capita and per 1,000 population of legal service area of public libraries in 50 states and the District of Columbia by state and material collection category: 1989--Continued

State	Number of libraries	Books and serial volumes		Audio materials		Films		Video materials		Serial subscriptions	
		Number of Responding libraries	Number	Number of Responding libraries	Number	Number of Responding libraries	Number	Number of Responding libraries	Number	Number of Responding libraries	Number
Hawaii	1	1	2,320,850	1	78,468	1	3,349	1	1,386	1	9,419
Per capita			2.29		0.08		0.00		0.00		0.01
Per 1,000 population			2,293.10		77.53		3.31		1.37		9.31
Idaho	111	105	2,563,364	105	70,351	105	3,141	105	11,165	105	6,820
Per capita			2.98		0.08		0.00		0.01		0.01
Per 1,000 population			2,976.91		81.70		3.65		12.97		7.92
Illinois	597	597	30,478,879	597	1,268,534	0	-	0	-	597	101,854
Per capita			3.03		0.13		-		-		0.01
Per 1,000 population			3,031.00		126.15		-		-		10.13
Indiana	238	236	17,047,104	236	534,915	236	19,491	236	132,790	236	51,148
Per capita			3.27		0.10		0.00		0.03		0.01
Per 1,000 population			3,268.21		102.55		3.74		25.46		9.81
Iowa	494	494	10,446,934	494	299,451	494	4,748	494	57,838	494	36,234
Per capita			3.59		0.10		0.00		0.02		0.01
Per 1,000 population			3,585.84		102.78		1.63		19.85		12.44
Kansas	317	315	7,962,499	314	178,356	311	11,731	314	38,245	316	22,068
Per capita			4.07		0.09		0.01		0.02		0.01
Per 1,000 population			4,067.62		91.12		6.02		19.57		11.27
Kentucky	115	115	6,674,015	115	38,505	115	3,384	115	19,258	115	13,446
Per capita			1.84		0.01		0.00		0.01		0.00
Per 1,000 population			1,844.73		10.64		0.94		5.32		3.72
Louisiana	64	64	8,607,785	64	101,454	64	8,854	64	37,825	64	14,379
Per capita			2.05		0.02		0.00		0.01		0.00
Per 1,000 population			2,048.44		24.14		2.11		9.00		3.42
Maine	238	236	4,830,102	234	15,039	234	379	234	9,131	235	12,210
Per capita			4.78		0.02		0.00		0.01		0.01
Per 1,000 population			4,780.36		15.10		0.38		9.17		12.10
Maryland	24	24	10,303,959	24	561,899	24	14,133	24	87,580	24	33,825
Per capita			2.29		0.12		0.00		0.02		0.01
Per 1,000 population			2,290.28		124.89		3.14		19.47		7.52
Massachusetts	348	330	26,941,840	330	973,602	330	12,548	330	88,002	330	61,859
Per capita			4.59		0.17		0.00		0.02		0.01
Per 1,000 population			4,593.62		166.00		2.14		15.00		10.55
Michigan	379	373	23,445,891	344	672,017	268	59,576	320	198,654	368	65,912
Per capita			2.53		0.07		0.01		0.02		0.01
Per 1,000 population			2,527.80		74.77		7.25		22.41		7.13

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Table 11.--Size of material collection and number of materials per capita and per 1,000 population of legal service area of public libraries in 50 states and the District of Columbia by state and material collection category: 1989--Continued

State	Number of libraries	Books and serial volumes Responding libraries	Number	Audio materials Responding libraries	Number	Films Responding libraries	Number	Video materials Responding libraries	Number	Serial subscriptions Responding libraries	Number
Minnesota	133	133	11,213,914	133	503,450	133	12,483	133	64,584	133	23,166
Per capita			2.65		0.12		0.00		0.02		0.01
Per 1,000 population			2,649.98		118.97		2.95		15.26		5.47
Mississippi	46	46	4,853,453	46	102,522	44	1,913	45	24,353	46	9,968
Per capita			1.84		0.04		0.00		0.01		0.00
Per 1,000 population			1,841.43		38.90		0.85		10.22		3.78
Missouri	142	141	14,715,308	141	460,940	141	14,036	141	42,041	140	24,241
Per capita			3.33		0.10		0.00		0.01		0.01
Per 1,000 population			3,328.72		104.27		3.18		9.51		5.48
Montana	81	78	2,373,635	78	25,038	78	621	78	5,149	78	86,171
Per capita			2.69		0.03		0.00		0.01		0.10
Per 1,000 population			2,687.38		28.35		0.70		5.83		97.56
Nebraska	261	256	4,849,020	256	115,156	256	3,193	256	15,401	256	13,963
Per capita			3.61		0.09		0.00		0.01		0.01
Per 1,000 population			3,613.45		85.81		2.38		11.48		10.41
Nevada	26	26	1,992,486	8	14,180	6	532	8	11,810	26	3,487
Per capita			1.49		0.04		0.00		0.03		0.00
Per 1,000 population			1,493.23		36.03		1.74		29.80		2.61
New Hampshire	229	207	4,272,840	216	115,825	218	1,491	218	18,788	216	14,273
Per capita			3.97		0.11		0.00		0.02		0.01
Per 1,000 population			3,967.95		107.56		1.38		17.45		13.25
New Jersey	313	301	26,696,923	301	674,742	301	16,590	301	121,794	301	69,033
Per capita			3.49		0.09		0.00		0.02		0.01
Per 1,000 population			3,489.75		88.20		2.17		15.92		9.02
New Mexico	70	67	2,953,125	25	2,212	25	34	25	643	67	6,644
Per capita			2.47		0.07		0.00		0.02		0.01
Per 1,000 population			2,473.21		68.80		1.06		20.00		5.56
New York	759	759	62,780,293	759	2,470,474	759	128,387	759	434,444	759	154,051
Per capita			3.58		0.14		0.01		0.02		0.01
Per 1,000 population			3,575.58		140.70		7.31		24.74		8.77
North Carolina	100	100	11,942,928	96	299,531	96	9,970	96	56,570	99	30,547
Per capita			1.82		0.05		0.00		0.01		0.00
Per 1,000 population			1,816.32		45.63		1.52		8.62		4.65
North Dakota	93	55	1,146,172	55	34,808	54	2,796	54	3,384	55	2,753
Per capita			3.06		0.09		0.01		0.01		0.01
Per 1,000 population			3,055.99		92.81		7.47		9.04		7.34

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Table 11.--Size of material collection and number of materials per capita and per 1,000 population of legal service area of public libraries in 50 states and the District of Columbia by state and material collection category: 1989--Continued

State	Number of libraries	Books and serial volumes -		Audio materials		Films		Video materials		Serial subscriptions	
		Responding libraries	Number	Responding libraries	Number	Responding libraries	Number	Responding libraries	Number	Responding libraries	Number
Ohio	250	250	35,247,494	230	1,404,659	168	35,569	239	389,312	236	60,883
Per capita			3.25		0.14		0.00		0.04		0.01
Per 1,000 population			3,247.36		135.25		3.94		36.28		6.49
Oklahoma	106	97	5,472,709	99	66,533	99	4,615	99	18,182	100	15,887
Per capita			2.02		0.02		0.00		0.01		0.01
Per 1,000 population			2,020.83		24.57		1.70		6.71		5.87
Oregon	123	122	5,793,198	120	176,648	120	1,648	120	26,174	121	20,430
Per capita			2.27		0.07		0.00		0.01		0.01
Per 1,000 population			2,271.35		70.25		0.67		10.37		8.12
Pennsylvania	441	441	23,761,036	441	349,476	441	18,070	441	67,673	441	46,496
Per capita			2.06		0.03		0.00		0.01		0.00
Per 1,000 population			2,060.42		30.30		1.57		5.87		4.03
Rhode Island	51	46	3,447,974	46	52,236	46	534	46	16,700	46	7,407
Per capita			3.67		0.06		0.00		0.02		0.01
Per 1,000 population			3,672.11		55.63		0.57		17.79		7.89
South Carolina	40	40	5,067,967	40	93,087	38	1,045	40	30,450	40	15,190
Per capita			1.62		0.03		0.00		0.01		0.00
Per 1,000 population			1,623.40		29.82		0.38		9.75		4.87
South Dakota	110	99	2,057,972	99	43,409	99	504	99	6,855	99	5,081
Per capita			4.11		0.09		0.00		0.01		0.01
Per 1,000 population			4,110.18		86.70		1.01		13.69		10.15
Tennessee	178	0	7,604,208	0	203,162	0	-	0	41,718	0	-
Per capita			1.55		0.04		-		0.01		-
Per 1,000 population			1,553.46		41.50		-		8.52		-
Texas	468	468	31,253,070	464	725,480	459	45,732	464	95,623	468	68,838
Per capita			2.12		0.05		0.00		0.01		0.00
Per 1,000 population			2,115.42		49.27		3.13		6.50		4.66
Utah	69	69	4,118,309	69	199,051	69	1,403	69	19,618	69	8,009
Per capita			2.43		0.12		0.00		0.01		0.00
Per 1,000 population			2,434.85		117.68		0.83		11.60		4.74
Vermont	200	166	2,233,578	166	51,814	168	461	167	3,301	169	6,279
Per capita			4.50		0.10		0.00		0.01		0.01
Per 1,000 population			4,499.12		103.91		0.95		7.40		12.49
Virginia	88	88	13,188,444	88	471,216	88	11,443	88	79,625	88	34,704
Per capita			2.25		0.08		0.00		0.01		0.01
Per 1,000 population			2,252.59		80.48		1.95		13.60		5.93

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Table 11.--Size of material collection and number of materials per capita and per 1,000 population of legal service area of public libraries in 50 states and the District of Columbia by state and material collection category: 1989--Continued

State	Number of libraries	Books and serial volumes -		Audio materials		Films		Video materials		Serial subscriptions	
		Responding libraries	Number	Responding libraries	Number	Responding libraries	Number	Responding libraries	Number	Responding libraries	Number
Washington	70	69	10,557,563	69	442,967	68	6,825	69	114,467	70	40,285
Per capita			2.52		0.11		0.00		0.03		0.01
Per 1,000 population			2,521.63		105.80		1.69		27.34		8.93
West Virginia	98	98	4,144,930	98	144,506	0	-	98	18,469	98	8,835
Per capita			2.15		0.07		-		0.01		0.00
Per 1,000 population			2,149.09		74.92				9.58		4.58
Wisconsin	372	369	14,642,990	371	477,933	371	9,891	371	83,069	368	52,861
Per capita			3.03		0.10		0.00		0.02		0.01
Per 1,000 population			3,030.69		98.73		2.04		17.16		11.39
Wyoming	23	22	1,766,760	22	56,155	19	4,038	22	10,039	22	4,650
Per capita			3.82		0.12		0.01		0.02		0.01
Per 1,000 population			3,822.05		121.48		10.76		21.72		10.06

Note: "-" Individual library data not reported in this category.  
 "0" There are no libraries in the category.

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 11A.--Size of material collection and number of materials per capita and per 1,000 population of legal service area of public libraries in 50 states and the District of Columbia by size of population of legal service area and material collection category: 1989

Population of legal service area	Number of libraries	Books and serial volumes - Responding libraries		---- Audio materials ---- Responding libraries		----- Films ----- Responding libraries		---- Video materials ---- Responding libraries		-- Serial subscriptions -- Responding libraries	
		Number	Number	Number	Number	Number	Number	Number	Number	Number	
<b>Total</b>	<b>6,968</b>	<b>8,543</b>	<b>600,318,671</b>	<b>8,445</b>	<b>17,525,035</b>	<b>7,594</b>	<b>637,446</b>	<b>7,737</b>	<b>3,052,295</b>	<b>8,553</b>	<b>1,612,266</b>
Per capita			2.44		0.07		0.00		0.01		0.01
Per 1,000 population			2,436.24		72.10		2.86		13.15		6.71
<b>1,000,000 or more</b>	<b>19</b>	<b>18</b>	<b>75,225,365</b>	<b>18</b>	<b>2,051,922</b>	<b>17</b>	<b>66,073</b>	<b>17</b>	<b>231,812</b>	<b>18</b>	<b>155,691</b>
Per capita			2.05		0.06		0.00		0.01		0.00
Per 1,000 population			2,048.74		55.88		2.29		6.88		4.89
<b>500,000 to 999,999</b>	<b>50</b>	<b>50</b>	<b>72,397,469</b>	<b>49</b>	<b>2,695,854</b>	<b>49</b>	<b>95,381</b>	<b>49</b>	<b>363,071</b>	<b>49</b>	<b>184,240</b>
Per capita			2.05		0.08		0.00		0.01		0.01
Per 1,000 population			2,048.90		77.84		2.75		10.48		5.35
<b>250,000 to 499,999</b>	<b>84</b>	<b>83</b>	<b>59,438,353</b>	<b>81</b>	<b>1,417,456</b>	<b>78</b>	<b>65,867</b>	<b>80</b>	<b>250,913</b>	<b>83</b>	<b>143,612</b>
Per capita			2.09		0.05		0.00		0.01		0.01
Per 1,000 population			2,089.27		51.29		2.45		9.16		5.07
<b>100,000 to 249,999</b>	<b>279</b>	<b>278</b>	<b>86,043,122</b>	<b>276</b>	<b>2,811,326</b>	<b>263</b>	<b>116,078</b>	<b>273</b>	<b>370</b>	<b>278</b>	<b>197,741</b>
Per capita			2.09		0.07		0.00		0.01		0.00
Per 1,000 population			2,087.85		68.70		2.96		11.01		4.80
<b>50,000 to 99,999</b>	<b>479</b>	<b>476</b>	<b>73,624,020</b>	<b>469</b>	<b>2,265,866</b>	<b>436</b>	<b>123,342</b>	<b>446</b>	<b>436,260</b>	<b>476</b>	<b>186,595</b>
Per capita			2.20		0.07		0.00		0.01		0.01
Per 1,000 population			2,199.71		68.81		4.01		13.87		5.58
<b>25,000 to 49,999</b>	<b>810</b>	<b>804</b>	<b>73,123,264</b>	<b>793</b>	<b>2,382,745</b>	<b>705</b>	<b>58,945</b>	<b>734</b>	<b>512,481</b>	<b>803</b>	<b>195,344</b>
Per capita			2.60		0.09		0.00		0.02		0.01
Per 1,000 population			2,600.37		85.96		2.39		19.99		6.96
<b>10,000 to 24,999</b>	<b>1,592</b>	<b>1,572</b>	<b>76,040,576</b>	<b>1,552</b>	<b>2,202,444</b>	<b>1,370</b>	<b>55,602</b>	<b>1,424</b>	<b>421,662</b>	<b>1,568</b>	<b>238,025</b>
Per capita			3.06		0.09		0.00		0.02		0.01
Per 1,000 population			3,061.55		89.86		2.56		18.80		9.60
<b>5,000 to 9,999</b>	<b>1,435</b>	<b>1,416</b>	<b>37,445,913</b>	<b>1,386</b>	<b>895,931</b>	<b>1,225</b>	<b>25,132</b>	<b>1,267</b>	<b>209,936</b>	<b>1,417</b>	<b>171,770</b>
Per capita			3.66		0.09		0.00		0.02		0.02
Per 1,000 population			3,664.96		89.44		2.84		22.93		16.80
<b>2,500 to 4,999</b>	<b>1,354</b>	<b>1,332</b>	<b>22,529,734</b>	<b>1,313</b>	<b>424,458</b>	<b>1,159</b>	<b>19,309</b>	<b>1,179</b>	<b>90,854</b>	<b>1,332</b>	<b>73,593</b>
Per capita			4.68		0.09		0.00		0.02		0.02
Per 1,000 population			4,678.25		89.49		4.62		21.27		15.29

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Table 11A.--Size of material collection and number of materials per capita and per 1,000 population of legal service area of public libraries in 50 states and the District of Columbia by size of population of legal service area and material collection category: 1989--Continued

Population of legal service area	Number of libraries	Books and serial volumes -		---- Audio materials ----		----- Films -----		---- Video materials ----		-- Serial subscriptions --	
		Responding libraries	Number	Responding libraries	Number	Responding libraries	Number	Responding libraries	Number	Responding libraries	Number
1,000 to 2,499	1,637	1,596	17,721,217	1,596	281,914	1,429	8,188	1,413	64,448	1,607	49,633
Per capita			6.59		0.10		0.00		0.03		0.02
Per 1,000 population			6,590.64		104.90		3.41		27.13		18.34
Less than 1,000	961	902	6,227,183	896	81,417	849	3,256	839	20,039	906	15,628
Per capita			11.34		0.15		0.01		0.04		0.03
Per 1,000 population			11,339.96		148.47		6.37		39.78		28.28
Not reported	268	16	502,455	16	13,702	14	323	16	3,449	16	394
Per capita			-		-		-		-		-
Per 1,000 population			-		-		-		-		-

Note: "-" Individual library data not reported in this category.

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.



Table 12.--Number and percentage of public libraries in 50 states and the District of Columbia by state and size of collection of books and serial volumes: 1989

State	Number of libraries	Number of libraries responding to books and serial volumes	Size of collection of books and serial volumes						
			Less than 5,000	5,000 to 9,999	10,000 to 24,999	25,000 to 49,999	50,000 to 99,999	100,000 to 499,999	500,000 or more
Total	8,968	8,543	571	1,362	2,727	1,629	1,138	962	154
Percentage		100.0	6.7	15.9	31.9	19.1	13.3	11.3	1.8
Alabama	200	179	23	33	69	23	22	8	1
Percentage		100.0	12.8	18.4	38.5	12.8	12.3	4.5	0.6
Alaska	88	84	31	24	17	8	1	3	0
Percentage		100.0	36.9	28.6	20.2	9.5	1.2	3.6	0.0
Arizona	83	81	10	14	28	12	6	8	3
Percentage		100.0	12.3	17.3	34.6	14.8	7.4	9.9	3.7
Arkansas	38	38	0	0	4	5	12	16	1
Percentage		100.0	0.0	0.0	10.5	13.2	31.6	42.1	2.6
California	169	168	1	0	8	9	42	80	28
Percentage		100.0	0.6	0.0	4.8	5.4	25.0	47.6	16.7
Colorado	124	134	13	31	43	20	10	14	3
Percentage		100.0	9.7	23.1	32.1	14.9	7.5	10.4	2.2
Connecticut	192	173	0	10	46	50	35	29	3
Percentage		100.0	0.0	5.8	26.6	28.9	20.2	16.8	1.7
Delaware	29	29	0	5	14	5	2	3	0
Percentage		100.0	0.0	17.2	48.3	17.2	6.9	10.3	0.0
District of Columbia	1	1	0	0	0	0	0	0	1
Percentage		100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Florida	115	103	2	1	20	28	12	32	8
Percentage		100.0	1.9	1.0	19.4	27.2	11.7	31.1	7.8
Georgia	53	50	0	0	0	3	8	35	4
Percentage		100.0	0.0	0.0	0.0	6.0	16.0	70.0	8.0
Hawaii	1	1	0	0	0	0	0	0	1
Percentage		100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Idaho	111	105	16	25	33	22	5	4	0
Percentage		100.0	15.2	23.8	31.4	21.0	4.8	3.8	0.0
Illinois	597	597	32	91	226	109	78	59	2
Percentage		100.0	5.4	15.2	37.9	18.3	13.1	9.9	0.3
Indiana	238	236	3	10	90	61	41	27	4
Percentage		100.0	1.3	4.2	38.1	25.8	17.4	11.4	1.7

Table 12.--Number and percentage of public libraries in 50 states and the District of Columbia by state and size of collection of books and serial volumes: 1989--Continued

State	Number of libraries	Number of libraries responding to books and serial volumes	Size of collection of books and serial volumes						
			Less than 5,000	5,000 to 9,999	10,000 to 24,999	25,000 to 49,999	50,000 to 99,999	100,000 to 499,999	500,000 or more
Iowa	494	494	39	175	198	49	20	12	1
Percentage		100.0	7.9	35.4	40.1	9.9	4.0	2.4	0.2
Kansas	317	315	62	86	101	40	16	8	2
Percentage		100.0	19.7	27.3	32.1	12.7	5.1	2.5	0.6
Kentucky	115	115	0	2	15	62	30	5	1
Percentage		100.0	0.0	1.7	13.0	53.9	26.1	4.3	0.9
Louisiana	64	64	0	0	3	10	30	17	4
Percentage		100.0	0.0	0.0	4.7	15.6	46.9	26.6	6.3
Maine	238	236	29	60	98	37	9	2	1
Percentage		100.0	12.3	25.4	41.5	15.7	3.8	0.8	0.4
Maryland	24	24	0	0	0	2	7	10	5
Percentage		100.0	0.0	0.0	0.0	8.3	29.2	41.7	20.8
Massachusetts	348	330	9	28	78	90	72	50	3
Percentage		100.0	2.7	8.5	23.6	27.3	21.8	15.2	0.9
Michigan	379	373	8	47	145	82	49	35	7
Percentage		100.0	2.1	12.6	38.9	22.0	13.1	9.4	1.9
Minnesota	133	133	4	27	43	19	19	16	5
Percentage		100.0	3.0	20.3	32.3	14.3	14.3	12.0	3.8
Mississippi	46	46	0	0	4	9	17	15	1
Percentage		100.0	0.0	0.0	8.7	19.6	37.0	32.6	2.2
Missouri	142	141	4	5	49	42	15	22	4
Percentage		100.0	2.8	3.5	34.8	29.8	10.6	15.6	2.8
Montana	81	78	4	12	41	11	5	5	0
Percentage		100.0	5.1	15.4	52.6	14.1	6.4	6.4	0.0
Nebraska	261	256	42	95	86	21	6	4	2
Percentage		100.0	16.4	37.1	33.6	8.2	2.3	1.6	0.8
Nevada	26	26	1	3	10	5	5	1	1
Percentage		100.0	3.8	11.5	38.5	19.2	19.2	3.8	3.8
New Hampshire	229	7	25	46	97	26	10	3	0
Percentage		100.0	12.1	22.2	46.9	12.6	4.8	1.4	0.0
New Jersey	313	301	0	5	52	90	87	61	6
Percentage		100.0	0.0	1.7	17.3	29.9	28.9	20.3	2.0

Table 12.--Number and percentage of public libraries in 50 states and the District of Columbia by state and size of collection of books and serial volumes: 1989--Continued

State	Number of libraries	Number of libraries responding to books and serial volumes	Size of collection of books and serial volumes						
			Less than 5,000	5,000 to 9,999	10,000 to 24,999	25,000 to 49,999	50,000 to 99,999	100,000 to 499,999	500,000 or more
New Mexico	70	67	11	12	15	13	10	5	1
Percentage		100.0	16.4	17.9	22.4	19.4	14.9	7.5	1.5
New York	759	759	51	129	262	125	90	96	6
Percentage		100.0	6.7	17.0	34.5	16.5	11.9	12.6	0.8
North Carolina	100	100	11	4	10	12	23	37	3
Percentage		100.0	11.0	4.0	10.0	12.0	23.0	37.0	3.0
North Dakota	93	55	11	10	21	9	2	2	0
Percentage		100.0	20.0	18.2	38.2	16.4	3.6	3.6	0.0
Ohio	250	250	0	1	35	77	68	60	9
Percentage		100.0	0.0	0.4	14.0	30.8	27.2	24.0	3.6
Oklahoma	106	97	3	18	34	22	12	6	2
Percentage		100.0	3.1	18.6	35.1	22.7	12.4	6.2	2.1
Oregon	123	122	8	24	44	20	16	9	1
Percentage		100.0	6.6	19.7	36.1	16.4	13.1	7.4	0.8
Pennsylvania	441	441	13	71	164	101	62	27	3
Percentage		100.0	2.9	16.1	37.2	22.9	14.1	6.1	0.7
Rhode Island	51	46	0	1	15	15	9	5	1
Percentage		100.0	0.0	2.2	32.6	32.6	19.6	10.9	2.2
South Carolina	40	40	0	0	1	6	18	13	2
Percentage		100.0	0.0	0.0	2.5	15.0	45.0	32.5	5.0
South Dakota	110	99	10	34	32	14	7	2	0
Percentage		100.0	10.1	34.3	32.3	14.1	7.1	2.0	0.0
Tennessee	178	0	-	-	-	-	-	-	-
Texas	468	468	15	37	205	114	58	32	7
Percentage		100.0	3.2	7.9	43.8	24.4	12.4	6.8	1.5
Utah	69	69	0	7	24	25	5	6	2
Percentage		100.0	0.0	10.1	34.8	36.2	7.2	8.7	2.9
Vermont	200	166	36	61	51	12	4	2	0
Percentage		100.0	21.7	36.7	30.7	7.2	2.4	1.2	0.0
Virginia	88	88	0	4	15	14	24	25	6
Percentage		100.0	0.0	4.5	17.0	15.9	27.3	28.4	6.8

Table 12.--Number and percentage of public libraries in 50 states and the District of Columbia by state and size of collection of books and serial volumes: 1989--Continued

State	Number of libraries	Number of libraries responding to books and serial volumes	Size of collection of books and serial volumes						
			Less than 5,000	5,000 to 9,999	10,000 to 24,999	25,000 to 49,999	50,000 to 99,999	100,000 to 499,999	500,000 or more
Washington	70	69	5	7	23	9	6	13	6
Percentage		100.0	7.2	10.1	33.3	13.0	8.7	18.8	8.7
West Virginia	98	98	5	10	40	22	11	9	1
Percentage		100.0	5.1	10.2	40.8	22.4	11.2	9.2	1.0
Wisconsin	372	369	34	97	118	60	36	22	2
Percentage		100.0	9.2	26.3	32.0	16.3	9.8	6.0	0.5
Wyoming	23	22	0	0	0	9	6	7	0
Percentage		100.0	0.0	0.0	0.0	40.9	27.3	31.8	0.0

Note: "-" Individual library data not reported in this category.  
 "0" There are no libraries in the category.

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 12A.--Number and percentage of public libraries in 50 states and the District of Columbia by size of population of legal service area and size of collection of books and serial volumes: 1989

Population of legal service area	Number of libraries	Number of libraries responding to books and serial volumes	Size of collection of books and serial volumes						
			Less than 5,000	5,000 to 9,999	10,000 to 24,999	25,000 to 49,999	50,000 to 99,999	100,000 to 499,999	500,000 or more
Total	8,968	8,543	571	1,362	2,727	1,629	1,138	962	154
Percentage		100.0	6.7	15.9	31.9	19.1	13.3	11.3	1.8
1,000,000 or more	19	18	0	0	0	0	1	1	16
Percentage		100.0	0.0	0.0	0.0	0.0	5.6	5.6	88.9
500,000 to 999,999	50	50	0	0	0	1	1	3	45
Percentage		100.0	0.0	0.0	0.0	2.0	2.0	6.0	90.0
250,000 to 499,999	84	83	0	0	0	0	0	25	58
Percentage		100.0	0.0	0.0	0.0	0.0	0.0	30.1	69.9
100,000 to 249,999	279	278	0	0	1	0	6	238	33
Percentage		100.0	0.0	0.0	0.4	0.0	2.2	85.6	11.9
50,000 to 99,999	479	476	2	2	6	11	96	358	1
Percentage		100.0	0.4	0.4	1.3	2.3	20.2	75.2	0.2
25,000 to 49,999	810	804	5	4	19	105	419	251	1
Percentage		100.0	0.6	0.5	2.4	13.1	52.1	31.2	0.1
10,000 to 24,999	1,592	1,572	8	15	251	686	527	85	0
Percentage		100.0	0.5	1.0	16.0	43.6	33.5	5.4	0.0
5,000 to 9,999	1,435	1,416	18	73	666	586	72	1	0
Percentage		100.0	1.3	5.2	47.0	41.4	5.1	0.1	0.0
2,500 to 4,999	1,354	1,332	46	222	871	183	10	0	0
Percentage		100.0	3.5	16.7	65.4	13.7	0.8	0.0	0.0
1,000 to 2,499	1,637	1,596	154	643	749	49	1	0	0
Percentage		100.0	9.6	40.3	46.9	3.1	0.1	0.0	0.0
Less than 1,000	961	902	334	402	160	5	1	0	0
Percentage		100.0	37.0	44.6	17.7	0.6	0.1	0.0	0.0
Not reported	268	16	4	1	4	3	4	0	0
Percentage		100.0	25.0	6.3	25.0	18.8	25.0	0.0	0.0

Note: "0" There are no libraries in the category.

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 13.--Number and percentage of public libraries in 50 states and the District of Columbia by state and average number of public service hours per outlet\* per week: 1989

State	Number of libraries	Number of libraries responding to annual hours	Average number of public service hours per outlet*							
			Less than 10	10 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 or more
<b>Total</b>	<b>8,968</b>	<b>7,943</b>	<b>459</b>	<b>1,115</b>	<b>1,496</b>	<b>1,476</b>	<b>1,412</b>	<b>1,031</b>	<b>761</b>	<b>193</b>
<b>Percentage</b>		<b>100.0</b>	<b>5.8</b>	<b>14.0</b>	<b>18.8</b>	<b>18.6</b>	<b>17.8</b>	<b>13.0</b>	<b>9.6</b>	<b>2.4</b>
Alabama	200	0	-	-	-	-	-	-	-	-
Alaska	88	88	5	34	15	8	17	5	4	0
Percentage		100.0	5.7	38.6	17.0	9.1	19.3	5.7	4.5	0.0
Arizona	83	78	1	7	16	16	25	6	6	1
Percentage		100.0	1.3	9.0	20.5	20.5	32.1	7.7	7.7	1.3
Arkansas	38	0	-	-	-	-	-	-	-	-
California	169	168	0	4	5	14	48	43	28	26
Percentage		100.0	0.0	2.4	3.0	8.3	28.6	25.6	16.7	15.5
Colorado	134	111	8	14	20	24	20	14	6	5
Percentage		100.0	7.2	12.6	18.0	21.6	18.0	12.6	5.4	4.5
Connecticut	192	173	3	13	22	30	27	42	28	8
Percentage		100.0	1.7	7.5	12.7	17.3	15.6	24.3	16.2	4.6
Delaware	29	29	0	0	2	14	7	4	2	0
Percentage		100.0	0.0	0.0	6.9	48.3	24.1	13.8	6.9	0.0
District of Columbia	1	1	0	0	0	0	0	0	1	0
Percentage		100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0
Florida	115	104	0	2	10	17	36	31	8	0
Percentage		100.0	0.0	1.9	9.6	16.3	34.6	29.8	7.7	0.0
Georgia	53	0	-	-	-	-	-	-	-	-
Hawaii	1	1	0	0	0	1	0	0	0	0
Percentage		100.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0
Idaho	111	101	3	23	24	24	16	10	1	0
Percentage		100.0	3.0	22.8	23.8	23.8	15.8	9.9	1.0	0.0
Illinois	597	545	13	39	117	85	80	65	96	50
Percentage		100.0	2.4	7.2	21.5	15.6	14.7	11.9	17.6	9.2
Indiana	238	236	3	22	52	54	34	41	25	5
Percentage		100.0	1.3	9.3	22.0	22.9	14.4	17.4	10.6	2.1

Table 13.--Number and percentage of public libraries in 50 states and the District of Columbia by state and average number of public service hours per outlet\* per week: 1989--Continued

State	Number of libraries	Number of libraries responding to annual hours	Average number of public service hours per outlet*							
			Less than 10	10 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 or more
Iowa	494	494	25	117	164	74	50	36	23	5
Percentage		100.0	5.1	23.7	33.2	15.0	10.1	7.3	4.7	1.0
Kansas	317	176	13	57	30	26	25	8	13	4
Percentage		100.0	7.4	32.4	17.0	14.8	14.2	4.5	7.4	2.3
Kentucky	115	85	6	11	18	27	23	0	0	0
Percentage		100.0	7.1	12.9	21.2	31.8	27.1	0.0	0.0	0.0
Louisiana	64	0	-	-	-	-	-	-	-	-
Maine	238	237	70	50	31	32	31	16	4	3
Percentage		100.0	29.5	21.1	13.1	13.5	13.1	6.8	1.7	1.3
Maryland	24	0	-	-	-	-	-	-	-	-
Massachusetts	348	326	5	54	48	60	57	49	50	3
Percentage		100.0	1.5	16.6	14.7	18.4	17.5	15.0	15.3	0.9
Michigan	379	375	0	26	51	99	82	71	31	15
Percentage		100.0	0.0	6.9	13.6	26.4	21.9	18.9	8.3	4.0
Minnesota	133	133	10	17	31	32	19	16	8	0
Percentage		100.0	7.5	12.8	23.3	24.1	14.3	12.0	6.0	0.0
Mississippi	46	46	0	1	18	15	7	4	1	0
Percentage		100.0	0.0	2.2	39.1	32.6	15.2	8.7	2.2	0.0
Missouri	142	140	5	28	36	25	20	11	12	3
Percentage		100.0	3.6	20.0	25.7	17.9	14.3	7.9	8.6	2.1
Montana	81	79	5	23	22	13	13	3	0	0
Percentage		100.0	6.3	29.1	27.8	16.5	16.5	3.8	0.0	0.0
Nebraska	261	256	46	76	65	30	18	12	8	1
Percentage		100.0	18.0	29.7	25.4	11.7	7.0	4.7	3.1	0.4
Nevada	26	26	5	5	4	3	4	4	1	0
Percentage		100.0	19.2	19.2	15.4	11.5	15.4	15.4	3.8	0.0
New Hampshire	229	218	39	50	59	31	16	14	8	1
Percentage		100.0	17.9	22.9	27.1	14.2	7.3	6.4	3.7	0.5
New Jersey	313	301	1	5	12	52	62	90	73	6
Percentage		100.0	0.3	1.7	4.0	17.3	20.6	29.9	24.3	2.0

Table 13.--Number and percentage of public libraries in 50 states and the District of Columbia by state and average number of public service hours per outlet\* per week: 1989--Continued

State	Number of libraries	Number of libraries responding to annual hours	Average number of public service hours per outlet*							
			Less than 10	10 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 or more
New Mexico	70	67	3	9	8	9	24	8	6	0
Percentage		100.0	4.5	13.4	11.9	13.4	35.8	11.9	9.0	0.0
New York	759	751	15	152	145	116	113	73	105	32
Percentage		100.0	2.0	20.2	19.3	15.4	15.0	9.7	14.0	4.3
North Carolina	100	96	4	3	12	27	30	11	7	2
Percentage		100.0	4.2	3.1	12.5	28.1	31.3	11.5	7.3	2.1
North Dakota	93	55	14	11	15	6	7	1	1	0
Percentage		100.0	25.5	20.0	27.3	10.9	12.7	1.8	1.8	0.0
Ohio	250	250	0	2	19	35	57	80	48	9
Percentage		100.0	0.0	0.8	7.6	14.0	22.8	32.0	19.2	3.6
Oklahoma	106	101	1	11	12	27	21	21	7	1
Percentage		100.0	1.0	10.9	11.9	26.7	20.8	20.8	6.9	1.0
Oregon	123	122	8	17	22	23	24	23	5	0
Percentage		100.0	6.6	13.9	18.0	18.9	19.7	18.9	4.1	0.0
Pennsylvania	441	441	9	24	83	124	91	65	42	3
Percentage		100.0	2.0	5.4	18.8	28.1	20.6	14.7	9.5	0.7
Rhode Island	51	46	0	1	11	11	6	7	10	0
Percentage		100.0	0.0	2.2	23.9	23.9	13.0	15.2	21.7	0.0
South Carolina	40	40	0	2	15	14	8	1	0	0
Percentage		100.0	0.0	5.0	37.5	35.0	20.0	2.5	0.0	0.0
South Dakota	110	99	24	29	18	7	7	8	6	0
Percentage		100.0	24.2	29.3	18.2	7.1	7.1	8.1	6.1	0.0
Tennessee	178	0	-	-	-	-	-	-	-	-
Texas	468	435	7	15	101	107	132	51	20	2
Percentage		100.0	1.6	3.4	23.2	24.6	30.3	11.7	4.6	0.5
Utah	69	69	9	3	19	16	8	6	8	0
Percentage		100.0	13.0	4.3	27.5	23.2	11.6	8.7	11.6	0.0
Vermont	200	196	62	60	25	26	17	3	2	1
Percentage		100.0	31.6	30.6	12.8	13.3	8.7	1.5	1.0	0.5
Virginia	88	88	15	22	9	10	17	9	6	0
Percentage		100.0	17.0	25.0	10.2	11.4	19.3	10.2	6.8	0.0



Table 13.--Number and percentage of public libraries in 50 states and the District of Columbia by state and average number of public service hours per outlet\* per week: 1989--Continued

State	Number of libraries	Number of libraries responding to annual hours	Average number of public service hours per outlet*							
			Less than 10	10 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 or more
Washington	70	70	7	9	12	17	11	4	10	0
Percentage		100.0	10.0	12.9	17.1	24.3	15.7	5.7	14.3	0.0
West Virginia	98	98	0	3	5	41	35	9	5	0
Percentage		100.0	0.0	3.1	5.1	41.8	35.7	9.2	5.1	0.0
Wisconsin	372	369	15	63	84	48	64	53	35	7
Percentage		100.0	4.1	17.1	22.8	13.0	17.3	14.4	9.5	1.9
Wyoming	23	23	0	1	9	6	3	3	1	0
Percentage		100.0	0.0	4.3	39.1	26.1	13.0	13.0	4.3	0.0

\* Outlets include central/main, branches, and bookmobiles but exclude other outlets.

Note: "-" Individual library data not reported in this category.

"0" There are no libraries in the category.

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 13A.--Number and percentage of public libraries in 50 states and the District of Columbia by size of population of legal service area and average number of public service hours per outlet\* per week: 1989

Population of legal service area	Number of libraries	Number of libraries responding to annual hours	Average number of public service hours per outlet*							
			Less than 10	10 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 or more
Total	8,968	7,943	459	1,115	1,496	1,476	1,412	1,031	761	193
Percentage		100.0	5.8	14.0	18.8	18.6	17.8	13.0	9.6	2.4
1,000,000 or more	19	16	0	0	0	6	6	3	1	0
Percentage		100.0	0.0	0.0	0.0	37.5	37.5	18.8	6.3	0.0
500,000 to 999,999	50	40	2	1	0	5	15	11	6	0
Percentage		100.0	5.0	2.5	0.0	12.5	37.5	27.5	15.0	0.0
250,000 to 499,999	84	66	6	0	2	9	23	18	3	5
Percentage		100.0	9.1	0.0	3.0	13.6	34.8	27.3	4.5	7.6
100,000 to 249,999	279	242	8	10	25	50	78	41	24	6
Percentage		100.0	3.3	4.1	10.3	20.7	32.2	16.9	9.9	2.5
50,000 to 99,999	479	399	4	20	51	88	77	64	58	37
Percentage		100.0	1.0	5.0	12.8	22.1	19.3	16.0	14.5	9.3
25,000 to 49,999	810	725	5	26	66	122	118	125	197	66
Percentage		100.0	0.7	3.6	9.1	16.8	16.3	17.2	27.2	9.1
10,000 to 24,999	1,592	1,448	12	34	116	151	295	433	351	56
Percentage		100.0	0.8	2.3	8.0	10.4	20.4	29.9	24.2	3.9
5,000 to 9,999	1,435	1,344	9	59	148	348	427	236	99	18
Percentage		100.0	0.7	4.4	11.0	25.9	31.8	17.6	7.4	1.3
2,500 to 4,999	1,354	1,267	34	128	346	414	246	77	20	2
Percentage		100.0	2.7	10.1	27.3	32.7	19.4	6.1	1.6	0.2
1,000 to 2,499	1,637	1,529	127	437	615	240	91	18	0	1
Percentage		100.0	8.3	28.6	40.2	15.7	6.0	1.2	0.0	0.1
Less than 1,000	961	852	249	399	125	41	33	3	1	1
Percentage		100.0	29.2	46.8	14.7	4.8	3.9	0.4	0.1	0.1
Not reported	268	15	3	1	2	2	3	2	1	1
Percentage		100.0	20.0	6.7	13.3	13.3	20.0	13.3	6.7	6.7

\* Outlets include central/main, branches, and bookmobiles but exclude other outlets.

Note: "0" There are no libraries in the category.

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 14.--Total and per capita annual attendance in library and total and per capita number of annual reference transactions of public libraries in 50 states and the District of Columbia by state : 1989

State	Number of libraries	-- Attendance in library -		-- Reference transactions -	
		Responding libraries	Total	Responding libraries	Total
Total	8,968	5,279	357,006,410	6,631	181,747,804
Per capita			2.63		0.92
Alabama	200	0	-	168	1,009,179
Per capita					0.35
Alaska	88	86	995,065	74	101,332
Per capita			1.97		0.20
Arizona	83	64	9,151,631	74	1,285,700
Per capita			3.45		0.73
Arkansas	38	0	-	30	372,531
Per capita					0.21
California	169	114	1,290,486	165	37,305,162
Per capita			0.09		1.30
Colorado	134	125	10,002,928	123	2,926,693
Per capita			3.02		0.98
Connecticut	192	19	4,650,430	149	2,662,427
Per capita			6.70		0.86
Delaware	29	29	1,490,476	28	309,348
Per capita			2.22		0.49
District of Columbia	1	1	2,178,974	1	773,812
Per capita			3.47		1.23
Florida	115	73	24,173,550	82	12,589,211
Per capita			2.38		1.02
Georgia	53	0	-	0	-
Per capita					
Hawaii	1	1	3,342,768	1	1,180,972
Per capita			3.30		1.17
Idaho	111	93	3,163,392	92	453,636
Per capita			3.67		0.53
Illinois	597	0	-	590	10,886,281
Per capita					1.09
Indiana	238	236	18,641,438	236	5,557,292
Per capita			3.57		1.07

Table 14.--Total and per capita annual attendance in library and total and per capita number of annual reference transactions of public libraries in 50 states and the District of Columbia by state : 1989--Continued

State	Number of libraries	-- Attendance in library -		-- Reference transactions -	
		Responding libraries	Total	Responding libraries	Total
Iowa	494	428	10,393,467	390	1,591,819
Per capita			4.20		0.64
Kansas	317	302	134,343	290	644,885
Per capita			0.09		0.37
Kentucky	115	0	-	115	23,303
Per capita					0.01
Louisiana	64	2	36,400	2	7,800
Per capita			1.00		0.21
Maine	238	123	1,920,644	115	367,280
Per capita			3.66		0.64
Maryland	24	0	-	0	-
Per capita					
Massachusetts	348	0	-	0	-
Per capita					
Michigan	379	249	20,264,202	246	12,897,970
Per capita			3.35		1.88
Minnesota	133	133	15,826,835	133	5,298,688
Per capita			3.74		1.25
Mississippi	46	28	2,778,100	30	691,094
Per capita			1.65		0.37
Missouri	142	85	8,419,650	85	1,547,685
Per capita			3.67		0.67
Montana	81	74	43,124	68	6,402
Per capita			0.05		0.01
Nebraska	261	145	2,904,536	116	360,832
Per capita			3.96		0.55
Nevada	26	0	-	26	845,038
Per capita					0.63
New Hampshire	229	190	3,888,080	168	478,793
Per capita			4.24		0.52
New Jersey	313	166	15,387,696	202	4,216,444
Per capita			3.27		0.68

Table 14.--Total and per capita annual attendance in library and total and per capita number of annual reference transactions of public libraries in 50 states and the District of Columbia by state : 1989--Continued

State	Number of libraries	-- Attendance in library -		-- Reference transactions -	
		Responding libraries	Total	Responding libraries	Total
New Mexico	70	49	2,901,652	39	275,288
Per capita			4.74		0.50
New York	759	490	41,560,216	672	17,675,846
Per capita			2.87		1.01
North Carolina	100	85	12,027,926	93	3,208,367
Per capita			2.37		0.51
North Dakota	93	55	1,141,885	55	222,328
Per capita			3.04		0.59
Ohio	250	183	33,619,182	218	13,894,734
Per capita			5.07		1.36
Oklahoma	106	100	7,424,924	99	2,038,328
Per capita			2.74		0.75
Oregon	123	58	6,398,132	81	1,374,769
Per capita			4.08		0.65
Pennsylvania	441	385	19,485,388	398	6,431,191
Per capita			2.41		0.59
Rhode Island	51	43	4,208,932	44	10,831
Per capita			4.48		0.01
South Carolina	40	33	5,262,200	39	1,989,530
Per capita			1.91		0.64
South Dakota	110	85	1,104,475	76	360,040
Per capita			3.22		0.82
Tennessee	178	0	-	0	-
Per capita					
Texas	468	360	28,721,867	401	11,986,280
Per capita			2.32		0.91
Utah	69	40	3,912,272	47	955,136
Per capita			5.47		0.68
Vermont	200	136	1,352,310	124	162,396
Per capita			3.43		0.41
Virginia	88	73	1,729,642	69	5,743,548
Per capita			0.33		1.09

Table 14.--Total and per capita annual attendance in library and total and per capita number of annual reference transactions of public libraries in 50 states and the District of Columbia by state : 1989--Continued

State	Number of libraries	-- Attendance in library -		-- Reference transactions -	
		Responding libraries	Total	Responding libraries	Total
Washington	70	51	7,968,061	58	2,888,460
Per capita			4.00		0.78
West Virginia	98	95	4,393,134	97	902,203
Per capita			2.35		0.48
Wisconsin	372	171	10,872,597	202	4,945,720
Per capita			4.34		1.28
Wyoming	23	21	1,843,400	20	291,200
Per capita			4.73		0.82

Note: "--" Individual library data not reported in this category.  
 "0" There are no libraries in the category.

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 14A.--Total and per capita annual attendance in library and total and per capita number of annual reference transactions of public libraries in 50 states and the District of Columbia by size of population of legal service area: 1989

Population of legal service area	Number of libraries	-- Attendance in library -		-- Reference transactions -	
		Responding libraries	Total	Responding libraries	Total
Total	8,968	5,279	357,006,410	6,631	181,747,804
Per capita			2.63		0.92
1,000,000 or more	19	13	32,697,896	17	48,964,393
Per capita			52.02		77.89
500,000 to 999,999	50	23	38,767,334	38	29,040,707
Per capita			57.82		43.32
250,000 to 499,999	84	40	28,169,274	68	19,741,861
Per capita			9.07		6.36
100,000 to 249,999	279	191	64,496,422	239	29,978,978
Per capita			19.44		9.04
50,000 to 99,999	479	266	50,939,047	383	17,113,207
Per capita					
25,000 to 49,999	810	427	51,426,004	623	14,713,572
Per capita			3.44		0.67
10,000 to 24,999	1,592	835	48,784,727	1,214	14,363,211
Per capita			21.54		6.34
5,000 to 9,999	1,435	848	22,392,897	1,080	4,130,447
Per capita			6.45		1.19
2,500 to 4,999	1,354	868	11,032,173	1,041	2,085,301
Per capita					
1,000 to 2,499	1,637	1,084	6,454,620	1,260	1,265,102
Per capita			11.94		2.34
Less than 1,000	961	674	1,735,776	658	344,618
Per capita			4.32		0.85
Not reported	268	10	110,240	10	6,407
Per capita					

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 15.--Total annual circulation and interlibrary loans per capita and per 1,000 population of legal service area of public libraries in 50 states and the District of Columbia by state : 1989

State	Number of libraries	----- Circulation -----		-- Interlibrary loans out --		-- Interlibrary loans in --	
		Responding Libraries	Total	Responding Libraries	Total	Responding Libraries	Total
Total	8,968	8,521	1,329,009,227	7,621	4,109,140	7,706	4,734,126
Per capita			5.60		0.02		0.02
Per 1,000 population			5,595.23		19.07		22.26
Alabama	200	191	11,574,358	198	49,190	198	67,044
Per capita			3.38		0.01		0.02
Per 1,000 population			3,378.07		12.22		16.65
Alaska	88	83	3,092,604	88	11,757	86	21,338
Per capita			5.74		0.02		0.04
Per 1,000 population			5,742.07		21.74		39.52
Arizona	83	81	20,984,934	64	57,979	77	49,299
Per capita			6.11		0.02		0.01
Per 1,000 population			6,111.46		17.17		14.44
Arkansas	38	38	7,938,766	37	8,824	37	23,453
Per capita			3.51		0.00		0.01
Per 1,000 population			3,505.46		3.91		10.40
California	169	167	141,140,984	168	242,476	168	290,503
Per capita			4.93		0.01		0.01
Per 1,000 population			4,926.42		8.46		10.14
Colorado	134	134	20,483,006	134	113,988	134	85,419
Per capita			6.18		0.03		0.03
Per 1,000 population			6,175.39		34.37		25.75
Connecticut	192	173	21,491,818	170	103,121	163	67,489
Per capita			6.92		0.03		0.02
Per 1,000 population			6,922.98		33.22		21.74
Delaware	29	29	2,495,231	29	7,357	29	8,827
Per capita			3.72		0.01		0.01
Per 1,000 population			3,721.71		10.97		13.17
District of Columbia	1	1	1,979,475	1	2,910	1	124
Per capita			3.15		0.00		0.00
Per 1,000 population			3,149.02		4.63		0.20
Florida	115	101	50,303,509	95	52,046	97	85,198
Per capita			3.93		0.00		0.01
Per 1,000 population			3,934.01		4.15		7.43
Georgia	53	50	22,667,969	0	-	0	-
Per capita			3.51		-		-
Per 1,000 population			3,512.27		-		-



Table 15.--Total annual circulation and interlibrary loans per capita and per 1,000 population of legal service area of public libraries in 50 states and the District of Columbia by state : 1989--Continued

State	Number of libraries	----- Circulation -----		-- Interlibrary loans out		-- Interlibrary loans in --	
		Responding libraries	Total	Responding libraries	Total	Responding libraries	Total
Hawaii	1	1	6,561,905	1	633	1	175
Per capita			6.48		0.00		0.00
Per 1,000 population			6,483.46		0.63		0.17
Idaho	111	104	5,344,744	105	14,495	105	25,345
Per capita			6.21		0.02		0.03
Per 1,000 population			6,207.01		16.83		29.43
Illinois	597	597	66,294,498	0	-	0	-
Per capita			6.59		-		-
Per 1,000 population			6,592.72				
Indiana	238	236	41,330,293	236	66,958	236	75,747
Per capita			7.92		0.01		0.01
Per 1,000 population			7,923.70		12.84		14.52
Iowa	494	494	21,848,060	494	77,385	494	87,433
Per capita			7.50		0.03		0.03
Per 1,000 population			7,499.20		26.56		30.01
Kansas	317	316	15,676,638	306	112,740	315	92,583
Per capita			8.00		0.06		0.05
Per 1,000 population			8,003.37		58.28		47.26
Kentucky	115	115	17,536,710	115	11,344	115	36,550
Per capita			4.85		0.00		0.01
Per 1,000 population			4,847.22		3.14		10.10
Louisiana	64	64	16,925,642	64	41,040	64	84,432
Per capita			4.03		0.01		0.02
Per 1,000 population			4,027.88		9.77		20.09
Maine	238	234	6,499,673	227	33,238	229	35,799
Per capita			6.45		0.03		0.04
Per 1,000 population			6,448.26		33.87		36.31
Maryland	24	24	43,767,483	0	-	0	-
Per capita			9.73		-		-
Per 1,000 population			9,728.27				
Massachusetts	348	329	33,596,619	329	162,484	328	171,738
Per capita			6.08		0.03		0.03
Per 1,000 population			6,083.71		27.77		29.54
Michigan	379	368	43,266,267	317	241,156	330	255,194
Per capita			4.66		0.03		0.03
Per 1,000 population			4,662.43		27.95		29.08

Table 15.--Total annual circulation and interlibrary loans per capita and per 1,000 population of legal service area of public libraries in 50 states and the District of Columbia by state : 1989--Continued

State	Number of libraries	----- Circulation -----		-- Interlibrary loans out --		-- Interlibrary loans in --	
		Responding libraries	Total	Responding libraries	Total	Responding libraries	Total
Minnesota	133	133	36,938,320	133	115,680	133	126,370
Per capita			8.73		0.03		0.03
Per 1,000 population			8,728.97		27.34		29.86
Mississippi	46	46	7,756,552	46	9,747	46	30,496
Per capita			2.94		0.01		0.01
Per 1,000 population			2,942.88		3.55		11.57
Missouri	142	136	29,408,302	140	40,767	140	55,573
Per capita			6.66		0.01		0.01
Per 1,000 population			6,662.71		9.22		12.57
Montana	81	78	3,874,754	77	20,063	77	31,689
Per capita			4.39		0.02		0.04
Per 1,000 population			4,386.91		23.11		36.50
Nebraska	261	249	9,776,471	255	52,350	254	48,880
Per capita			7.30		0.04		0.04
Per 1,000 population			7,302.20		39.13		36.46
Nevada	26	26	4,838,024	0	-	0	-
Per capita			3.63		-		-
Per 1,000 population			3,625.75		-		-
New Hampshire	229	214	6,682,186	217	22,454	217	30,923
Per capita			6.21		0.02		0.03
Per 1,000 population			6,205.37		20.85		28.72
New Jersey	313	300	37,357,444	301	196,461	301	194,326
Per capita			4.88		0.03		0.03
Per 1,000 population			4,883.26		25.68		25.40
New Mexico	70	66	6,539,906	66	9,949	66	18,075
Per capita			5.48		0.01		0.02
Per 1,000 population			5,479.31		8.34		15.14
New York	759	759	108,763,148	700	956,751	739	995,160
Per capita			6.19		0.05		0.06
Per 1,000 population			6,194.48		54.49		56.68
North Carolina	100	99	29,138,437	91	40,640	92	89,624
Per capita			4.44		0.01		0.01
Per 1,000 population			4,442.65		6.20		13.67
North Dakota	93	55	2,135,319	55	4,107	55	15,212
Per capita			5.69		0.01		0.04
Per 1,000 population			5,693.30		10.95		40.56

Table 15.--Total annual circulation and interlibrary loans per capita and per 1,000 population of legal service area of public libraries in 50 states and the District of Columbia by state : 1989--Continued

State	Number of libraries	----- Circulation -----		-- Interlibrary loans out		-- Interlibrary loans in --	
		Responding libraries	Total	Responding libraries	Total	Responding libraries	Total
Ohio	250	250	101,045,230	216	142,384	224	153,727
Per capita			9.31		0.01		0.01
Per 1,000 population			9,309.32		13.80		14.77
Oklahoma	106	100	14,860,871	101	22,751	101	50,028
Per capita			5.49		0.01		0.02
Per 1,000 population			5,487.46		8.40		18.47
Oregon	123	122	19,906,349	116	96,637	121	135,370
Per capita			7.80		0.04		0.05
Per 1,000 population			7,804.72		39.54		54.08
Pennsylvania	441	441	44,214,063	441	236,908	441	243,181
Per capita			3.83		0.02		0.02
Per 1,000 population			3,833.99		20.54		21.09
Rhode Island	51	46	5,255,961	42	19,283	37	23,494
Per capita			5.60		0.02		0.03
Per 1,000 population			5,597.62		20.54		26.91
South Carolina	40	40	11,080,333	39	5,174	40	26,449
Per capita			3.55		0.00		0.01
Per 1,000 population			3,549.32		1.66		8.47
South Dakota	110	99	4,236,602	96	5,961	96	20,696
Per capita			8.46		0.01		0.04
Per 1,000 population			8,461.34		11.95		41.50
Tennessee	178	1	15,668,381	0	-	0	-
Per capita			3.20		-		-
Per 1,000 population			3,200.89				
Texas	468	456	62,025,431	454	147,769	468	179,892
Per capita			4.22		0.01		0.01
Per 1,000 population			4,215.26		10.81		12.18
Utah	69	67	12,099,757	68	10,072	68	18,556
Per capita			7.17		0.01		0.01
Per 1,000 population			7,172.90		6.01		10.99
Vermont	200	159	2,917,578	152	6,117	146	22,695
Per capita			5.88		0.01		0.05
Per 1,000 population			5,877.57		13.60		49.57
Virginia	88	88	38,969,016	86	18,297	87	44,305
Per capita			6.66		0.00		0.01
Per 1,000 population			6,655.91		3.14		7.57

Table 15.--Total annual circulation and interlibrary loans per capita and per 1,000 population of legal service area of public libraries in 50 states and the District of Columbia by state : 1989--Continued

State	Number of libraries	----- Circulation -----		-- Interlibrary loans out		-- Interlibrary loans in --	
		Responding libraries	Total	Responding libraries	Total	Responding libraries	Total
Washington	70	70	40,947,111	67	76,007	67	101,840
Per capita			9.08		0.02		0.02
Per 1,000 population			9,076.65		17.63		23.63
West Virginia	98	98	8,049,627	96	13,947	96	21,411
Per capita			4.17		0.01		0.01
Per 1,000 population			4,173.63		7.28		11.18
Wisconsin	372	370	35,934,683	365	421,664	364	473,309
Per capita			7.39		0.09		0.10
Per 1,000 population			7,391.39		87.66		100.10
Wyoming	23	23	3,788,185	23	6,479	23	19,155
Per capita			7.89		0.01		0.04
Per 1,000 population			7,892.07		13.50		39.91

Note: "--" Individual library data not reported in this category.

"0" There are no libraries in the category.

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

Table 15A.--Total annual circulation and interlibrary loans per capita and per 1,000 population of legal service area of public libraries in 50 states and the District of Columbia by size of population of legal service area: 1989

Population of legal service area	Number of libraries	----- Circulation -----		-- Interlibrary loans out --		-- Interlibrary loans in --	
		Responding libraries	Total	Responding libraries	Total	Responding libraries	Total
Total	8,968	8,521	1,329,009,227	7,621	4,109,140	7,706	4,734,126
Per capita			5.39		0.02		0.02
Per 1,000 population			5,393.99		19.07		22.26
1,000,000 or more	19	19	126,531,136	17	292,451	14	96,924
Per capita			3.45		0.01		0.00
Per 1,000 population			3,446.03		10.15		3.93
500,000 to 999,999	50	50	199,408,095	42	322,985	43	251,196
Per capita			5.64		0.01		0.01
Per 1,000 population			5,643.40		10.86		8.23
250,000 to 499,999	84	83	145,298,762	76	634,038	76	293,432
Per capita			5.11		0.02		0.01
Per 1,000 population			5,107.63		24.38		11.24
100,000 to 249,999	279	278	216,383,089	253	732,154	253	602,503
Per capita			5.25		0.02		0.02
Per 1,000 population			5,250.56		19.51		16.03
50,000 to 99,999	479	475	173,317,167	422	585,291	420	530,629
Per capita			5.19		0.02		0.02
Per 1,000 population			5,187.60		19.67		17.94
25,000 to 49,999	810	806	172,643,373	724	555,486	726	737,487
Per capita			6.13		0.02		0.03
Per 1,000 population			6,128.72		21.95		29.07
10,000 to 24,999	1,592	1,572	166,107,943	1,404	558,397	1,416	968,961
Per capita			6.69		0.03		0.04
Per 1,000 population			6,686.81		25.30		43.51
5,000 to 9,999	1,435	1,417	69,945,414	1,261	219,043	1,289	546,261
Per capita			6.84		0.02		0.06
Per 1,000 population			6,842.26		24.04		58.68
2,500 to 4,999	1,354	1,329	33,381,464	1,169	94,997	1,189	357,400
Per capita			6.95		0.02		0.08
Per 1,000 population			6,947.15		22.47		83.07

Table 15A.--Total annual circulation and interlibrary loans per capita and per 1,000 population of legal service area of public libraries in 50 states and the District of Columbia by size of population of legal service area: 1989--Continued

Population of legal service area	Number of libraries	----- Circulation -----		-- Interlibrary loans out		-- Interlibrary loans in --	
		----- Responding libraries	Total	Responding libraries	Total	Responding libraries	Total
1,000 to 2,499	1,637	1,595	20,439,276	1,417	43,249	1,437	255,475
Per capita			7.61		0.02		0.11
Per 1,000 population			7,605.57		18.10		105.37
Less than 1,000	961	882	5,138,873	822	11,926	829	88,474
Per capita			9.51		0.02		0.18
Per 1,000 population			9,513.93		24.01		176.90
Not reported	268	15	414,635	14	59,123	14	5,384
Per capita			-		-		-
Per 1,000 population			-		-		-

Note: "-" Individual library data not reported in this category.

Source: Data submitted in July 1990 to the National Center for Education Statistics (NCES) through the Federal-State Cooperative System for Public Library Data (FSCS). Washington, D.C., NCES, 1990.

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# Appendix

FORMAT FOR THE JULY 1990 PUBLIC LIBRARIES DATA COLLECTION

FILE SPECIFICATIONS

Data are to be forwarded via 5 1/4 inch diskette, readable via Lotus 1,2,3, dBase III, or in ASCII. The file name will be limited to five characters, DXX90, where D denotes that this is the data file, XX is the State postal abbreviation, (e.g., CA, ID, etc.) and 90 is the year the data are being submitted.

DATA REPORTING CONVENTIONS

Zero (0) is a data value. If unable to supply the data, the State should indicate "data not available" (-1).

A numeric field means that only the digits 0-9 are allowed; no alphanumeric characters, including decimal points, commas, or dashes are allowed unless specified below.

Item #	Item Name	Lotus col	Alpha or Numeric	Number of digits	Positions From	Positions To	Comments
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IDENTIFICATION

1	Library identification code	A	Alpha	20	1	20	Admissible characters are digits 0-9 and letters A-Z only; Left-justified
2	Library name	B	Alpha	45	21	65	Left-justified; Mailing labels may be generated from this file which will use only the first 35 of these 45 positions
3	Address	C	Alpha	35	66	100	Left-justified; May be used to generate mailing labels
4	City or town	D	Alpha	17	101	117	Left-justified
5	Basic zip code	E	Alpha	5	118	122	
6	Zip+four	F	Alpha	4	123	126	
7	Telephone number	G	Alpha	10	127	136	Ten digits with no dashes



Item #	Item Name	Lotus col	Alpha or Numeric digits	Number of	Positions From To	Comments
<b>POPULATION</b>						
8	Population of legal service area	H	Numeric 9		137 145	
<b>SERVICE OUTLETS</b>						
9	Number of central libraries	I	Numeric 3		146 148	
10	Number of branch libraries	J	Numeric 3		149 151	
11	Number of bookmobiles	K	Numeric 3		152 154	
12	Number of other service outlets	L	Numeric 3		155 157	
<b>FTE STAFF</b>						
13	FTE employees holding the title of librarian with a masters degree from an ALA accredited program	M	Numeric 9		158 166	nnnnn.nn; All data will contain 2 decimal places; Less than or equal to item 14.
14	Total FTE employees holding the title of librarian	N	Numeric 9		167 175	nnnnn.nn; All data will contain 2 decimal places; Greater than or equal to item 13.
15	All other paid FTE employees	O	Numeric 10		176 185	nnnnnn.nn; All data will contain 2 decimal places
16	Total paid FTE employees	P	Numeric 10		186 195	nnnnnn.nn; All data will contain 2 decimal places; Sum of items 14 and 15.

Item #	Item Name	Lotus col	Alpha or Numeric	Number of digits	Positions From To	Comments
<b>INCOME</b>						
17	Local govt.	Q	Numeric	9	196 204	Whole dollars
18	State govt.	R	Numeric	9	205 213	Whole dollars
19	Federal government	S	Numeric	9	214 222	Whole dollars
20	Other income	T	Numeric	9	223 231	Whole dollars
21	Total income	U	Numeric	10	232 241	Whole dollars; Sum of items 17 - 20.
<b>OPERATING EXPENDITURES</b>						
22	Salaries and wages	V	Numeric	9	242 250	Whole dollars
23	Employee benefits	W	Numeric	9	251 259	Whole dollars
24	Total staff expenditures	X	Numeric	9	260 268	Whole dollars; Sum of items 22 and 23.
25	Total expenditures on collection	Y	Numeric	9	269 277	Whole dollars
26	All other operating expenditures	Z	Numeric	9	278 286	Whole dollars
27	Total operating expenditures	AA	Numeric	10	287 296	Whole dollars; Sum of items 24 - 26.
<b>CAPITAL OUTLAY</b>						
28	Capital outlay	AB	Numeric	9	297 305	Whole dollars
<b>LIBRARY COLLECTION</b>						
29	Book and serial volumes	AC	Numeric	9	306 314	

Item #	Item Name	Lotus col	Alpha or Numeric digits	Number of	Positions From To	Comments
<b>LIBRARY COLLECTION (continued)</b>						
30	Audio materials	AD	Numeric 9		315 323	
31	Films	AE	Numeric 9		324 332	
32	Video materials	AF	Numeric 9		333 341	
33	Current serial subscriptions	AG	Numeric 9		342 350	
<b>PUBLIC SERVICE HOURS PER ANNUM</b>						
34	unused	AH			351 356	
35	Public service hours per annum	AI	Numeric 8		357 364	nnnnnnnn (use 50 as a multiplier if data are collected on a typical week basis)
<b>OUTPUT MEASURES PER ANNUM</b>						
36	Attendance in library	AJ	Numeric 9		365 373	(use 52 as a multiplier if data are collected on a typical week basis)
37	unused	AK			374 382	
38	Reference transactions	AL	Numeric 9		383 391	(use 52 as a multiplier if data are collected on a typical week basis)
<b>CIRCULATION</b>						
39	Total circulation transactions	AM	Numeric 9		392 400	

Item #	Item Name	Lotus col	Alpha or Numeric	Number of digits	Positions From	To	Comments
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INTER-LIBRARY LOANS

40	Inter-library loans <u>TO</u> other libraries	AN	Numeric	6	401	406	
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41	Inter-library loans <u>FROM</u> other libraries	AO	Numeric	6	407	412	
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