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ABSTRACT

This report is based on data gathered in a 1982 survey of college and university libraries conducted as part of the Higher Education General Information Survey (HEGIS). The survey had a 91% response rate from a universe of 3,326 colleges and universities. The 1982 data categories cover the following time frames: staff and library hours as of fall 1982; holdings, acquisitions, receipts, expenditures, circulations, and interlibrary loans for the school year ending in June 1982; and transactions for a typical week in spring 1982. The last prior survey of college and university libraries was conducted in fall 1979. Data from the two surveys are compared to show changes over the years. Tabular summaries of the 1981-82 survey are presented in two parts. Tables in part one are stratified, to provide aggregates for the following categories: universities, 4-year institutions with graduate students, 4-year institutions without graduate students, and 2-year institutions. The tables in part two provide aggregates in the new NCES (National Center for Education Statistics) institutional categories: Doctoral; Comprehensive; General Baccalaureate; Two-Year; Specialized; and New. Appendix A describes these categories. (THC)

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# Library Statistics of Colleges and Universities

## 1982

U.S. DEPARTMENT OF EDUCATION  
NATIONAL INSTITUTE OF EDUCATION  
EDUCATIONAL RESEARCH INFORMATION

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# Library Statistics of Colleges and Universities 1982

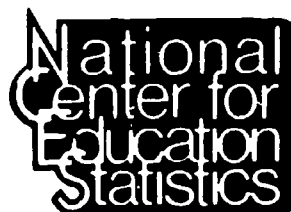


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**National Center for Education Statistics**

"The purpose of the Center shall be to collect and disseminate statistics and other data related to education in the United States and in other nations. The Center shall . . . collect, collate, and, from time to time, report full and complete statistics on the conditions of education in the United States; conduct and publish reports on specialized analyses of the meaning and significance of such statistics; . . . and review and report on education activities in foreign countries."--Section 406(b) of the General Education Provisions Act, as amended (20 U.S.C. 1221e-1).

September 1984

## Highlights (1981-82)

- Total operating expenditures for college and university libraries equaled \$1.9 billion.
- Receipts from Federal Government grants totaled \$19.3 million.
- Total expenditures for periodicals (\$258.0 million) exceeded total expenditures for books (\$255.7 million).
- Book volumes in college and university libraries totaled 567.8 million. This represents an average of 62 volumes per full-time equivalent (FTE) student.\*
- Fewer book volumes were added to academic library collections than in 1978-79. This decline in acquisitions continues the downward trend which began in 1972-73.
- The total number of (FTE) staff members in college and university libraries equaled 58,476. Of these, 43,964 (75.2 percent) were women.
- The number of FTE students per FTE library staff member equaled 155.\*
- Total circulation in college and university libraries slightly exceeded 200 million for the school year. This is about 20 circulations per FTE student.

The data in this report were derived from an NCES survey of college and university libraries conducted in fall 1982. The last prior NCES survey of college and university libraries was conducted in fall 1979. This section makes some comparisons and depicts some changes between the two survey years (1979 and 1982).<sup>1</sup>

\*Source: Unpublished fall 1982 enrollment data from the National Center for Education Statistics, and data from this report.

## Foreword

This report is based on data gathered in 1982 in a survey of college and university libraries which is a part of the Higher Education General Information Survey (HEGIS) conducted by the National Center for Education Statistics (NCES). HEGIS was initiated in 1966 to provide a continuing data base on higher education institutions. The last prior library survey was included in the HEGIS conducted in 1979.

College and university library surveys not only provide information on a vital component of higher education institutions, they also complement the data gathered from other types of libraries. Accordingly, the college and university library survey is a part of the Library General Information Survey (LIBGIS) which is also conducted by NCES. LIBGIS gathers data on academic, public, school, and special libraries as well as on networks and the library profession. Collectively, these surveys afford an assessment of the status of libraries in the Nation.

We appreciate the continuing cooperation of college and university librarians who supplied the data in this report. The assistance of State Coordinators who assisted in the collection and review of data from their States is also gratefully acknowledged.

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This report is made possible by the cooperative endeavors of many individuals. VSE Corporation of Alexandria, Virginia under contract with the Department of Education, conducted a follow-up of nonrespondents, edited survey responses according to NCES specifications, and produced tabular output. Special recognition is extended to Thomas Shifflett and the computer staff of VSE for their untiring efforts in striving for the highest possible completeness and accuracy in the survey results. Special recognition is also extended to NCES staff members who made valuable contributions to the preparation of this report. They include: Stanley Kwaczala, who provided data processing assistance, and Suellen Mauchamer for editorial review and copy preparation of the manuscript.

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# I. Introduction

The National Center for Education Statistics (NCES) conducted this survey of college and university libraries in the fall of 1982. The universe of college and university libraries was derived from the universe of colleges and universities, as defined by the United States Department of Education, which enumerates individual institutions and each of the branches of multi-campus institutions.<sup>1</sup>

The survey had a 91 percent response rate from a universe of 3,326 colleges and universities. Some of the institutions and branches had no library facilities, while others were affiliates of a joint library. The working universe of 3,104 college and university libraries was established from the college and university universe by: (1) removing the institutions and branches of institutions that had no library or were members of joint libraries, and (2) adding the joint libraries. Data were imputed<sup>2</sup> for the 302 nonrespondents, with the exception of 89 institutions that were not in the 1979 survey.

The 1982 data categories cover the following time frames: staff and library hours are as of fall 1982; holdings, acquisitions, receipts, expenditures, circulations, and inter-library loans are for the school year ending in June 1982

(1981-82); and transactions for a typical week in Spring 1982.

The last prior survey of college and university libraries was in fall 1979. Data from the two surveys were drawn to show changes over the years.

Tabular summaries of 1981-82 survey are presented in two parts. The tables in part one are stratified, as in the past, to provide aggregates for the following categories:

- Universities
- 4-year Institutions with Graduate Students
- 4-year Institutions without Graduate Students
- 2-year Institutions.

The tables in part two provide aggregates in the new NCES institutional categories:

- Doctoral
- Comprehensive
- General Baccalaureate
- Two-year
- Specialized
- New

For a description of these categories, see appendix A.

The data in this report provide national totals. Institutional data are available upon request. Contact the Statistical Information Office, National Center for Education Statistics, U.S. Department of Education, Brown Building, Rm. 606, Washington, D.C. 20202; telephone (202) 254-6057.

U.S. Department of Education, National Center for Education Statistics, *Education Directory, Colleges and Universities 1981-82*. Washington, D.C. 1982.

Missing data of a nonresponding institution are imputed by using the data of a peer institution that is most similar to the nonrespondent. The peer institution is selected on the basis of Control and level, enrollment size, NCES classification, level of offering, and State of reporting unit.

## II. Change in College and University Libraries 1978-79 to 1981-82

The data in this report were derived from an NCES survey of college and university libraries conducted in fall 1982. The last prior NCES survey of college and university libraries was conducted in fall 1979. This section makes some comparisons and depicts some changes between the two survey years (1979 and 1982).<sup>1</sup>

### Holdings and Acquisitions

Total book volumes increased from 517.2 million in 1978-79 to 567.8 million in 1981-82 (table A). Although total book collections increased during this period, acquisitions of book volumes and titles decreased by 9.1 percent and 11.6 percent, respectively, when comparing the two survey years (table B). This decline in book acquisitions continues the downward trend which began in 1972-73.

Periodical subscriptions, however, increased 3.0 percent (table B). The popularity of periodicals carried over into microforms, where the number of periodical titles available increased a substantial 58.3 percent over 1978-79 (table A). Acquisitions of periodicals on microforms was up 52.5 percent from 1978-79 to 1981-82 (table B). Audiovisual materials were being added at a slower rate, down 22.4 percent from 1978-79 (table B).

### Expenditures and Receipts

Operating expenditures in academic libraries increased by \$452.9 million or 30.4 percent from 1978-79 to 1981-82 (table C). During the same 3-year period, the inflation rate, based on the Consumer Price Index, was 37.3 percent.<sup>2</sup> Thus, expenditures did not increase as fast as inflation.

From 1978-79 to 1981-82, expenditures for library staff salaries increased 30.0 percent, but expenditures for

fringe benefits increased considerably more - up 47.8 percent (table C). In 1981-82, the total expenditures for staff compensation<sup>3</sup> of \$1.2 billion was just about double the amount spent on library material.<sup>4</sup> In comparing the two survey years, the 47.8 percent increase in fringe benefits represents the largest percentage increase of any expenditures items, followed closely by the 44.7 percent increase of expenditures for periodicals. By comparison, expenditures for books increased by only 14.6 percent. Indeed, 1982 total expenditures for periodicals exceeded total expenditures for books, \$258.1 million and \$255.8 million, respectively. Only one expenditure item showed a decrease--expenditures for audiovisual materials were down 7.6 percent. Total receipts from Federal Government grants showed a 23.2 percent decrease.

### Staff

A total of 58,476 full-time equivalent (FTE) persons served on college and university library staffs in fall 1982 (table D), a 1.4 percent increase over fall 1979. This total represents approximately 155 FTE students per FTE library staff member in 1982, as compared with 147 FTE students per FTE library staff member in 1979. Females represented approximately 75 percent of the college and university library staff in both years. By contrast, females represented only 52 percent of the college library administrators in 1982. Between 1979 and 1982 the number of female administrators increased by 6.9 percent while the number of male administrators decreased by 3.0 percent.

### Library Usage

Although circulation of library materials was virtually unchanged - up 0.4 percent (table 5), reference transactions increased substantially, up 64.8 percent since 1979. In the spring of 1982, reference transactions exceeded 1.6 million in a typical week. Interlibrary loans rose substantially, total loans to other libraries increased by 34.1 percent over 1979, and loans from other libraries by 18.0 percent

<sup>1</sup>The 1979 data in this section do not agree precisely with the data published in the NCES 1979 report because adjustments had to be made to make the 2 years comparable, i.e., the 1979 survey included Puerto Rico, Guam, and Samoa whereas the 1982 survey did not. In this section, both survey years (1979 and 1982) include only the 50 States and D.C.

<sup>2</sup>The inflation rate is derived from monthly figures published by the Bureau of Labor Statistics.

<sup>3</sup>Sum of salaries, fringe benefits, and wages for student assistants.  
<sup>4</sup>Sum of expenditures for books, periodicals, microforms, and audiovisuals and other library materials.

Source of enrollment data: U.S. Department of Education, National Center for Education Statistics, *Total Enrollment in Higher Education, 1979*, and unpublished fall 1982 data.

**Table A.—Holdings of library materials, by type in college and university libraries: 50 States and D.C., 1979-1982**

| Holdings, by type                              | 1978-79 | 1981-82 | Percent change |
|--|---------|---------|----------------|
| (In thousands)                                 |         |         |                |
| Book volumes                                   | 517,152 | 567,826 | + 9.8          |
| Book titles                                    | 338,426 | 369,916 | + 9.3          |
| Government documents (in separate collections) | 89,974  | 106,285 | + 18.1         |
| Microforms-book titles                         | 39,094  | 46,631  | + 19.3         |
| Microforms-periodical titles                   | 2,493   | 3,947   | + 58.3         |
| Microforms-other                               | 223,502 | 307,443 | + 37.6         |
| Audiovisual materials (titles)                 | 20,738  | 24,762  | + 19.4         |
| All other library materials (titles)           | 118,952 | 160,182 | + 34.7         |

**Table B.—Acquisition of library materials, by type in college and university libraries: 50 States and D.C., 1979-1982**

| Acquisitions, by type                          | 1978-79 | 1981-82 | Percent change |
|--|---------|---------|----------------|
| (In thousands)                                 |         |         |                |
| Periodical subscriptions                       | 4,749   | 4,890   | + 3.0          |
| Book volumes                                   | 21,460  | 19,507  | - 9.1          |
| Book titles                                    | 14,405  | 12,735  | - 11.6         |
| Government documents (in separate collections) | 7,270   | 6,303   | - 13.3         |
| Microforms-book titles                         | 3,275   | 3,054   | - 6.3          |
| Microforms-periodical titles                   | 282     | 430     | + 52.5         |
| Microforms-other                               | 21,609  | 26,375  | + 22.0         |
| Audiovisual materials                          | 2,089   | 1,621   | - 22.4         |
| All other library materials (titles)           | 5,328   | 4,690   | - 11.9         |

**Table C.—Operating expenditures and receipts of college and university libraries, by type: 50 States and D.C., 1979-1982**

| Expenditures and receipts, by type            | 1978-79     | 1981-82     | Percent change |
|---|-------------|-------------|----------------|
| (In thousands)                                |             |             |                |
| Total library operating expenditures          | \$1,490,863 | \$1,943,769 | + 30.4         |
| Salaries and wages <sup>a</sup>               | 703,280     | 914,379     | + 30.0         |
| Fringe benefits                               | 113,310     | 167,515     | + 47.8         |
| Wages of students <sup>b</sup>                | 79,086      | 100,847     | + 27.5         |
| Books   | 223,207     | 255,767     | + 14.6         |
| Periodicals                                   | 178,385     | 258,066     | + 44.7         |
| Microforms                                    | 20,029      | 22,384      | + 11.8         |
| Audiovisual material                          | 16,960      | 15,661      | - 7.6          |
| All other library materials                   | 9,174       | 9,321       | + 1.6          |
| Binding and rebinding                         | 25,176      | 30,351      | + 20.6         |
| All other library operating expenditures      | 122,256     | 169,478     | + 38.6         |
| Total receipts from Federal Government grants | 25,186      | 19,343      | 23.3           |

<sup>a</sup>Includes estimated value of contributed services.

<sup>b</sup>Serving on hourly basis

**Table D.--Full-time-equivalent (FTE) staff, by sex and by hours of student assistance in college and university libraries: 50 States and D.C., 1979-1982**

| FTE staff and hours of student assistance | Fall 1979  | Fall 1982  | Percent change |
|---|------------|------------|----------------|
| Total staff                               | 57,618     | 58,476     | + 1.4          |
| Total men                                 | 14,397     | 14,512     | + 0.8          |
| Total women                               | 43,221     | 43,964     | + 1.7          |
| Administrators <sup>a</sup>               | 5,412      | 5,515      | + 1.9          |
| Men                                       | 2,716      | 2,634      | - 3.0          |
| Women                                     | 2,696      | 2,881      | + 6.9          |
| Libraries                                 | 15,285     | 15,589     | + 2.0          |
| Men                                       | 4,826      | 4,795      | - 0.4          |
| Women                                     | 10,459     | 10,794     | + 3.2          |
| Other professionals <sup>b</sup>          | 2,569      | 2,712      | + 5.6          |
| Men                                       | 1,067      | 1,092      | + 2.3          |
| Women                                     | 1,502      | 1,620      | + 7.9          |
| Technical and clerical                    | 34,352     | 34,660     | + 0.9          |
| Men                                       | 5,788      | 5,991      | + 3.5          |
| Women                                     | 28,564     | 28,669     | + 0.4          |
| Hours of Student Assistance <sup>c</sup>  | 38,994,204 | 40,068,400 | + 2.8          |

<sup>a</sup>Includes chief, deputy, associate, and assistant chief librarian.

<sup>b</sup>Includes other professional staff charged to library budget.

<sup>c</sup>Includes hours of student assistance to both the library budget and other budgets.

**Table E.—Transactions in college and university libraries, by type: 50 States and D.C., 1979 and 1982**

| Transactions, by type               | 1978-79 | 1981-82 | Percent change |
|-------------------------------------|---------|---------|----------------|
| (In thousands)                      |         |         |                |
| Circulation                         | 199,328 | 200,070 | + 0.4          |
| Interlibrary loans                  |         |         |                |
| to other libraries                  | 3,086   | 4,138   | + 34.1         |
| from other libraries                | 1,887   | 2,226   | + 18.0         |
| Reference transactions <sup>*</sup> | 1,000   | 1,647   | + 64.8         |

<sup>\*</sup> Typical week in the spring of the academic year

### **III. Tabular Summaries of 1981-82 Survey**

# Tables

## Part I

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\*Includes hours of student assistance not charged to library budgets

## **Part I Tables**



**TABLE 1.1—DISTRIBUTION OF COLLEGES AND UNIVERSITIES, BY NUMBER OF VOLUMES OF BOOKSTOCK HELD AT END OF YEAR, AND BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82**

NUMBER OF INSTITUTIONS, BY VOLUMES OF BOOKSTOCK HELD AT END OF YEAR

| INSTITUTIONAL CONTROL, TYPE, AND ENROLLMENT SIZE | TOTAL NUMBER OF INSTITUTIONS | FEWER THAN 5,000 | 5,000 TO 9,999 | 10,000 TO 19,999 | 20,000 TO 29,999 | 30,000 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 | MEAN NUMBER OF VOLUMES |
|--|------------------------------|------------------|----------------|------------------|------------------|------------------|------------------|--------------------|--------------------|--------------------|-------------------|------------------------|
| (1)  | (2)                          | (3)              | (4)            | (5)              | (6)              | (7)              | (8)              | (9)                | (10)               | (11)               | (12)              | (13)                   |
| PUBLIC AND PRIVATE                               | 3,104                        | 190              | 120            | 233              | 302              | 463              | 705              | 631                | 245                | 109                | 106               | 182,933                |
| PUBLIC   |                              |                  |                |                  |                  |                  |                  |                    |                    |                    |                   |                        |
| ALL TYPES  | 1,453                        | 15               | 22             | 119              | 197              | 278              | 299              | 231                | 145                | 77                 | 70                | 221,075                |
| 10,000 OR MORE                                   | 303                          | 0                | 0              | 0                | 0                | 6                | 76               | 33                 | 57                 | 62                 | 69                | 713,218                |
| 5,000 TO 9,999                                   | 301                          | 1                | 0              | 0                | 16               | 57               | 92               | 51                 | 70                 | 14                 | 0                 | 168,950                |
| 1,000 TO 4,999                                   | 687                          | 10               | 13             | 61               | 134              | 192              | 114              | 143                | 19                 | 1                  | 1                 | 71,997                 |
| 500 TO 999                                       | 121                          | 2                | 3              | 43               | 36               | 21               | 14               | 2                  | 0                  | 0                  | 0                 | 30,578                 |
| FEWER THAN 500                                   | 41                           | 2                | 6              | 15               | 11               | 2                | 3                | 2                  | 0                  | 0                  | 0                 | 26,840                 |
| UNIVERSITIES                                     | 94                           | 0                | 0              | 0                | 0                | 0                | 0                | 0                  | 5                  | 27                 | 62                | 1,631,974              |
| 10,000 OR MORE                                   | 84                           | 0                | 0              | 0                | 0                | 0                | 0                | 0                  | 1                  | 21                 | 62                | 1,760,558              |
| 5,000 TO 9,999                                   | 9                            | 0                | 0              | 0                | 0                | 0                | 0                | 0                  | 3                  | 6                  | 0                 | 559,242                |
| 1,000 TO 4,999                                   | 1                            | 0                | 0              | 0                | 0                | 0                | 0                | 0                  | 1                  | 0                  | 0                 | 485,537                |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS           | 374                          | 0                | 0              | 4                | 2                | 5                | 14               | 158                | 124                | 50                 | 8                 | 313,047                |
| 10,000 OR MORE                                   | 102                          | 0                | 0              | 0                | 0                | 0                | 0                | 0                  | 51                 | 41                 | 7                 | 553,327                |
| 5,000 TO 9,999                                   | 116                          | 0                | 0              | 0                | 0                | 0                | 0                | 4                  | 65                 | 8                  | 0                 | 303,899                |
| 1,000 TO 4,999                                   | 137                          | 0                | 0              | 1                | 0                | 3                | 11               | 101                | 12                 | 1                  | 1                 | 175,658                |
| 500 TO 999                                       | 9                            | 0                | 0              | 0                | 0                | 1                | 6                | 2                  | 0                  | 0                  | 0                 | 84,194                 |
| FEWER THAN 500                                   | 10                           | 0                | 0              | 3                | 2                | 1                | 2                | 2                  | 0                  | 0                  | 0                 | 56,508                 |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS        | 84                           | 1                | 0              | 1                | 1                | 9                | 31               | 34                 | 7                  | 0                  | 0                 | 118,349                |
| 10,000 OR MORE                                   | 1                            | 0                | 0              | 0                | 0                | 0                | 0                | 0                  | 1                  | 0                  | 0                 | 419,090                |
| 5,000 TO 9,999                                   | 5                            | 1                | 0              | 0                | 0                | 0                | 1                | 2                  | 1                  | 0                  | 0                 | 134,624                |
| 1,000 TO 4,999                                   | 64                           | 0                | 0              | 0                | 0                | 4                | 23               | 32                 | 5                  | 0                  | 0                 | 126,639                |
| 500 TO 999                                       | 12                           | 0                | 0              | 0                | 0                | 5                | 7                | 0                  | 0                  | 0                  | 0                 | 59,090                 |
| FEWER THAN 500                                   | 2                            | 0                | 0              | 1                | 1                | 0                | 0                | 0                  | 0                  | 0                  | 0                 | 17,560                 |
| TWO-YEAR INSTITUTIONS                            | 501                          | 14               | 22             | 114              | 194              | 264              | 249              | 30                 | 5                  | 0                  | 0                 | 45,277                 |
| 10,000 OR MORE                                   | 116                          | 0                | 0              | 0                | 0                | 6                | 76               | 30                 | 4                  | 0                  | 0                 | 97,929                 |
| 5,000 TO 9,999                                   | 171                          | 0                | 0              | 0                | 16               | 57               | 91               | 0                  | 1                  | 0                  | 0                 | 57,867                 |
| 1,000 TO 4,999                                   | 485                          | 10               | 13             | 60               | 134              | 185              | 80               | 0                  | 0                  | 0                  | 0                 | 34,653                 |
| 500 TO 999                                       | 100                          | 2                | 3              | 43               | 36               | 15               | 1                | 0                  | 0                  | 0                  | 0                 | 22,331                 |
| FEWER THAN 500                                   | 29                           | 2                | 0              | 11               | 8                | 1                | 1                | 0                  | 0                  | 0                  | 0                 | 17,249                 |

TABLE 1.1- DISTRIBUTION OF COLLEGES AND UNIVERSITIES, BY NUMBER OF VOLUMES OF BOOKSTOCK HELD AT END OF YEAR, AND BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82 (CONTINUED)

NUMBER OF INSTITUTIONS, BY VOLUMES OF BOOKSTOCK HELD AT END OF YEAR

| INSTITUTIONAL CONTROL, TYPE, AND ENROLLMENT SIZE | TOTAL NUMBER OF INSTITUTIONS | LESS THAN 5,000 | 5,000 TO 9,999 | 10,000 TO 19,999 | 20,000 TO 29,999 | 30,000 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 | MEAN NUMBER OF VOLUMES |
|--|------------------------------|-----------------|----------------|------------------|------------------|------------------|------------------|--------------------|--------------------|--------------------|-------------------|------------------------|
| (1)  | (2)                          | (3)             | (4)            | (5)              | (6)              | (7)              | (8)              | (9)                | (10)               | (11)               | (12)              | (13)                   |
| PRIVATE  |                              |                 |                |                  |                  |                  |                  |                    |                    |                    |                   |                        |
| ALL TYPES  | 1,651                        | 175             | 98             | 114              | 105              | 185              | 406              | 400                | 100                | 32                 | 36                | 149,366                |
| 10,000 OR MORE                                   | 37                           | 0               | 0              | 0                | 0                | 0                | 0                | 1                  | 3                  | 9                  | 19                | 1,824,393              |
| 5,000 TO 9,999                                   | 71                           | 0               | 2              | 0                | 0                | 2                | 7                | 18                 | 20                 | 8                  | 14                | 627,229                |
| 1,000 TO 4,999                                   | 571                          | 12              | 10             | 19               | 16               | 33               | 126              | 270                | 65                 | 14                 | 3                 | 152,276                |
| 500 TO 999                                       | 381                          | 40              | 17             | 20               | 18               | 57               | 147              | 80                 | 2                  | 0                  | 0                 | 67,266                 |
| FEWER THAN 500                                   | 591                          | 123             | 69             | 75               | 71               | 93               | 123              | 31                 | 5                  | 1                  | 0                 | 37,208                 |
| UNIVERSITIES                                     | 62                           | 0               | 0              | 0                | 0                | 0                | 0                | 1                  | 12                 | 16                 | 33                | 1,641,944              |
| 10,000 OR MORE                                   | 31                           | 0               | 0              | 0                | 0                | 0                | 0                | 0                  | 4                  | 8                  | 19                | 2,094,522              |
| 5,000 TO 9,999                                   | 25                           | 0               | 0              | 0                | 0                | 0                | 0                | 0                  | 7                  | 5                  | 13                | 1,317,359              |
| 1,000 TO 4,999                                   | 6                            | 0               | 0              | 0                | 0                | 0                | 0                | 1                  | 1                  | 3                  | 1                 | 656,067                |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS           | 670                          | 41              | 36             | 32               | 24               | 57               | 166              | 125                | 71                 | 13                 | 3                 | 123,370                |
| 10,000 OR MORE                                   | 6                            | 0               | 0              | 0                | 0                | 0                | 0                | 1                  | 4                  | 1                  | 0                 | 428,728                |
| 5,000 TO 9,999                                   | 40                           | 0               | 1              | 0                | 0                | 1                | 5                | 16                 | 13                 | 3                  | 1                 | 276,773                |
| 1,000 TO 4,999                                   | 291                          | 1               | 0              | 3                | 4                | 14               | 57               | 156                | 47                 | 8                  | 2                 | 179,445                |
| 500 TO 999                                       | 102                          | 1               | 5              | 12               | 6                | 14               | 37               | 25                 | 2                  | 0                  | 0                 | 79,192                 |
| FEWER THAN 500                                   | 231                          | 39              | 32             | 17               | 14               | 28               | 67               | 26                 | 5                  | 1                  | 0                 | 55,145                 |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS        | 628                          | 23              | 22             | 47               | 38               | 81               | 224              | 173                | 17                 | 3                  | 0                 | 84,723                 |
| 10,000 OR MORE                                   | 0                            | 0               | 0              | 0                | 0                | 0                | 0                | 0                  | 0                  | 0                  | 0                 | 0                      |
| 5,000 TO 9,999                                   | 5                            | 0               | 1              | 0                | 0                | 1                | 2                | 1                  | 0                  | 0                  | 0                 | 82,782                 |
| 1,000 TO 4,999                                   | 234                          | 2               | 4              | 10               | 6                | 11               | 67               | 114                | 17                 | 3                  | 0                 | 127,662                |
| 500 TO 999                                       | 199                          | 4               | 4              | 5                | 3                | 21               | 107              | 55                 | 0                  | 0                  | 0                 | 81,061                 |
| FEWER THAN 500                                   | 190                          | 17              | 13             | 32               | 29               | 48               | 48               | 3                  | 0                  | 0                  | 0                 | 35,727                 |
| TWO-YEAR INSTITUTIONS                            | 291                          | 111             | 38             | 35               | 43               | 47               | 16               | 1                  | 0                  | 0                  | 0                 | 16,903                 |
| 10,000 OR MORE                                   | 0                            | 0               | 0              | 0                | 0                | 0                | 0                | 0                  | 0                  | 0                  | 0                 | 0                      |
| 5,000 TO 9,999                                   | 1                            | 0               | 0              | 0                | 0                | 0                | 0                | 1                  | 0                  | 0                  | 0                 | 114,422                |
| 1,000 TO 4,999                                   | 40                           | 9               | 6              | 6                | 6                | 8                | 5                | 0                  | 0                  | 0                  | 0                 | 23,047                 |
| 500 TO 999                                       | 00                           | 35              | 8              | 3                | 9                | 22               | 3                | 0                  | 0                  | 0                  | 0                 | 17,746                 |
| FEWER THAN 500                                   | 170                          | 67              | 24             | 26               | 28               | 17               | 8                | 0                  | 0                  | 0                  | 0                 | 14,488                 |

TABLE 1.2 TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR VOLUMES OF BOOKSTOCK ADDED DURING YEAR AND VOLUMES OF BOOKSTOCK HELD AT END OF YEAR, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL TYPE AND SIZE, 50 YEARS AND OVER, 1981-82

| INSTITUTIONAL TYPE AND SIZE               | VOLUMES ADDED DURING YEAR |               |        |               | VOLUMES HELD AT END OF YEAR |               |           |               |
|---|---------------------------|---------------|--------|---------------|-----------------------------|---------------|-----------|---------------|
|   | TOTAL NUMBER              | 25-PERCENTILE | MEDIAN | 75-PERCENTILE | TOTAL NUMBER                | 25-PERCENTILE | MEDIAN    | 75-PERCENTILE |
| (1)                                       | (2)                       | (3)           | (4)    | (5)           | (6)                         | (7)           | (8)       | (9)           |
| ALL TYPES                                 | 19,506,892                | 6,000         | 1,200  | 4,980         | 5,782,447                   | 27,733        | 63,881    | 138,634       |
| 10,000 OR MORE                            | 4,278,099                 | 1,124         | 18,219 | 36,729        | 2,817,732                   | 102,265       | 348,060   | 1,022,865     |
| 5,000 TO 9,999                            | 3,215,230                 | 2,211         | 8,929  | 11,127        | 95,187,218                  | 54,000        | 104,703   | 306,248       |
| 1,000 TO 4,999                            | 7,065,247                 | 1,219         | 2,450  | 4,529         | 136,412,429                 | 32,109        | 73,745    | 138,817       |
| 500 TO 999                                | 904,737                   | 500           | 1,517  | 2,538         | 22,328,670                  | 20,000        | 41,591    | 85,433        |
| FEWER THAN 500                            | 1,043,601                 | 100           | 215    | 2,119         | 23,090,241                  | 8,402         | 22,100    | 51,762        |
| UNIVERSITIES                              | 7,714,899                 | 11,500        | 10,400 | 62,909        | 255,206,128                 | 69,831        | 1,304,500 | 1,519,173     |
| 10,000 OR MORE                            | 6,542,578                 | 20,000        | 17,100 | 71,532        | 212,017,111                 | 114,804       | 1,417,137 | 2,026,135     |
| 5,000 TO 9,999                            | 1,041,059                 | 15,691        | 24,365 | 41,407        | 37,467,177                  | 48,392        | 70,530    | 1,459,252     |
| 1,000 TO 4,999                            | 131,262                   | 3,269         | 18,529 | 36,000        | 4,421,940                   | 31,451        | 67,290    | 884,729       |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS    | 7,619,241                 | 1,983         | 4,236  | 8,619         | 205,757,999                 | 67,182        | 132,000   | 259,092       |
| 10,000 OR MORE                            | 2,250,354                 | 13,706        | 17,897 | 26,575        | 59,011,748                  | 54,131        | 483,819   | 646,250       |
| 5,000 TO 9,999                            | 1,672,269                 | 6,320         | 8,569  | 13,120        | 46,323,270                  | 200,201       | 272,014   | 341,050       |
| 1,000 TO 4,999                            | 2,959,123                 | 2,880         | 4,755  | 7,567         | 76,283,852                  | 105,107       | 141,178   | 208,646       |
| 500 TO 999                                | 297,470                   | 1,199         | 2,227  | 3,800         | 8,835,259                   | 32,914        | 69,525    | 104,762       |
| FEWER THAN 500                            | 440,025                   | 468           | 1,245  | 2,396         | 13,203,770                  | 6,537         | 40,000    | 79,046        |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS | 2,279,276                 | 1,137         | 2,236  | 3,800         | 63,147,769                  | 38,873        | 75,621    | 114,700       |
| 10,000 OR MORE                            | 31,098                    | 0             | 0      | 0             | 419,090                     | 0             | 0         | 0             |
| 5,000 TO 9,999                            | 88,267                    | 2,348         | 8,000  | 14,595        | 1,087,034                   | 33,500        | 77,931    | 245,624       |
| 1,000 TO 4,999                            | 1,223,550                 | 2,251         | 3,577  | 5,519         | 37,577,856                  | 76,242        | 108,891   | 147,220       |
| 500 TO 999                                | 468,300                   | 1,299         | 2,046  | 2,924         | 16,840,377                  | 58,213        | 76,806    | 100,697       |
| FEWER THAN 500                            | 468,061                   | 550           | 1,064  | 1,796         | 6,823,412                   | 16,683        | 32,076    | 52,863        |
| TWO-YEAR INSTITUTIONS                     | 1,893,476                 | 1,000         | 1,184  | 2,118         | 45,714,444                  | 17,796        | 30,896    | 50,732        |
| 10,000 OR MORE                            | 454,069                   | 2,230         | 3,266  | 5,010         | 11,359,763                  | 67,795        | 82,686    | 105,388       |
| 5,000 TO 9,999                            | 413,635                   | 1,521         | 2,184  | 3,125         | 10,009,737                  | 39,881        | 53,700    | 67,486        |
| 1,000 TO 4,999                            | 751,312                   | 768           | 1,218  | 1,868         | 17,728,781                  | 22,180        | 30,919    | 42,786        |
| 500 TO 999                                | 138,945                   | 305           | 656    | 971           | 3,652,934                   | 7,464         | 18,927    | 28,916        |
| FEWER THAN 500                            | 135,515                   | 122           | 471    | 1,015         | 2,963,209                   | 2,806         | 10,100    | 23,542        |

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**TABLE 1.3—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR VOLUMES OF BOOKSTOCK ADDED DURING YEAR, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL<br>TYPE AND<br>ENROLLMENT<br>SIZE | VOLUMES ADDED DURING YEAR |                   |        |                   |                 |                   |        |                   |
|---|---------------------------|-------------------|--------|-------------------|-----------------|-------------------|--------|-------------------|
|   | PUBLIC                    |                   |        |                   | PRIVATE         |                   |        |                   |
|   | TOTAL<br>NUMBER           | 25-<br>PERCENTILE | MEDIAN | 75-<br>PERCENTILE | TOTAL<br>NUMBER | 25-<br>PERCENTILE | MEDIAN | 75-<br>PERCENTILE |
| (1)   | (2)                       | (3)               | (4)    | (5)               | (6)             | (7)               | (8)    | (9)               |
| ALL TYPES                                       | 11,564,844                | 1,111             | 2,354  | 6,597             | 7,942,048       | 817               | 2,017  | 4,080             |
| 10,000 OR MORE                                  | 7,496,058                 | 3,642             | 15,190 | 32,337            | 1,782,041       | 15,301            | 26,753 | 63,815            |
| 5,000 TO 9,999                                  | 1,943,782                 | 1,990             | 3,806  | 8,514             | 1,271,448       | 5,619             | 10,732 | 22,182            |
| 1,000 TO 4,999                                  | 1,912,581                 | 959               | 1,650  | 3,331             | 3,152,666       | 2,244             | 3,730  | 6,141             |
| 500 TO 999                                      | 141,763                   | 509               | 800    | 1,413             | 762,952         | 789               | 1,631  | 2,831             |
| FEWER THAN 500                                  | 70,660                    | 566               | 1,015  | 1,534             | 572,941         | 289               | 900    | 1,788             |
| UNIVERSITIES                                    | 5,034,663                 | 26,396            | 43,473 | 70,546            | 2,680,236       | 17,497            | 35,938 | 59,367            |
| 10,000 OR MORE                                  | 4,839,870                 | 31,590            | 44,965 | 70,985            | 1,702,708       | 20,200            | 45,942 | 71,532            |
| 5,000 TO 9,999                                  | 176,264                   | 11,219            | 16,713 | 24,352            | 864,795         | 15,691            | 27,490 | 41,487            |
| 1,000 TO 4,999                                  | 18,529                    | 0                 | 0      | 0                 | 112,733         | 3,269             | 25,352 | 38,655            |
| FOUR-YEAR INSTS WITH<br>GRADUATE STUDENTS       | 4,438,529                 | 5,128             | 8,442  | 15,908            | 3,180,712       | 1,293             | 2,860  | 5,266             |
| 10,000 OR MORE                                  | 2,171,021                 | 14,090            | 18,095 | 26,803            | 79,333          | 12,410            | 13,476 | 26,753            |
| 5,000 TO 9,999                                  | 1,300,839                 | 6,649             | 9,413  | 14,150            | 371,430         | 5,000             | 6,544  | 11,199            |
| 1,000 TO 4,999                                  | 898,005                   | 3,230             | 5,361  | 7,567             | 2,061,118       | 2,735             | 4,633  | 7,562             |
| 500 TO 999                                      | 30,881                    | 1,088             | 2,091  | 3,115             | 266,589         | 1,199             | 2,227  | 3,800             |
| FEWER THAN 500                                  | 37,783                    | 1,178             | 3,845  | 6,799             | 402,242         | 400               | 1,236  | 2,390             |
| FOUR-YEAR INSTS WITHOUT<br>GRADUATE STUDENTS    | 410,318                   | 2,310             | 3,730  | 6,048             | 1,868,458       | 1,070             | 2,061  | 3,535             |
| 10,000 OR MORE                                  | 31,098                    | 0                 | 0      | 0                 | 0               | 0                 | 0      | 0                 |
| 5,000 TO 9,999                                  | 56,761                    | 62                | 4,147  | 10,398            | 31,506          | 1,063             | 2,348  | 5,500             |
| 1,000 TO 4,999                                  | 295,458                   | 2,765             | 3,977  | 6,280             | 928,092         | 2,157             | 3,448  | 5,188             |
| 500 TO 999                                      | 24,917                    | 1,033             | 1,800  | 2,399             | 443,383         | 1,295             | 2,050  | 3,005             |
| FEWER THAN 500                                  | 2,084                     | 550               | 1,534  | 0                 | 465,977         | 550               | 1,070  | 1,804             |
| TWO-YEAR INSTITUTIONS                           | 1,681,334                 | 840               | 1,430  | 2,354             | 212,142         | 125               | 498    | 1,018             |
| 10,000 OR MORE                                  | 454,069                   | 2,230             | 3,266  | 5,010             | 0               | 0                 | 0      | 0                 |
| 5,000 TO 9,999                                  | 409,918                   | 1,521             | 2,184  | 3,125             | 3,717           | 0                 | 0      | 0                 |
| 1,000 TO 4,999                                  | 700,589                   | 771               | 1,235  | 1,868             | 50,723          | 498               | 935    | 1,844             |
| 500 TO 999                                      | 85,965                    | 489               | 745    | 1,024             | 52,980          | 120               | 500    | 906               |
| FEWER THAN 500                                  | 30,793                    | 471               | 933    | 1,301             | 104,722         | 106               | 400    | 939               |

TABLE 1.4—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR VOLUMES OF BOOKSTOCK HELD AT END OF YEAR, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82

| INSTITUTIONAL<br>TYPE AND<br>ENROLLMENT<br>SIZE | VOLUMES HELD AT END OF YEAR |                   |           |                   |                 |                   |           |                   |
|---|-----------------------------|-------------------|-----------|-------------------|-----------------|-------------------|-----------|-------------------|
|   | PUBLIC                      |                   |           |                   | PRIVATE         |                   |           |                   |
|   | TOTAL<br>NUMBER             | 25-<br>PERCENTILE | MEDIAN    | 75-<br>PERCENTILE | TOTAL<br>NUMBER | 25-<br>PERCENTILE | MEDIAN    | 75-<br>PERCENTILE |
| (1)   | (2)                         | (3)               | (4)       | (5)               | (6)             | (7)               | (8)       | (9)               |
| ALL TYPES                                       | 321,222,217                 | 30,417            | 59,109    | 184,952           | 246,604,223     | 22,104            | 67,195    | 126,057           |
| 10,000 OR MORE                                  | 216,105,173                 | 93,668            | 414,915   | 912,444           | 67,502,559      | 473,245           | 953,485   | 1,769,409         |
| 5,000 TO 9,999                                  | 50,853,955                  | 50,127            | 78,814    | 270,075           | 44,533,263      | 161,605           | 289,340   | 668,355           |
| 1,000 TO 4,999                                  | 49,462,620                  | 26,640            | 40,924    | 90,281            | 86,949,809      | 76,160            | 118,371   | 172,562           |
| 500 TO 999                                      | 3,700,015                   | 16,007            | 24,000    | 34,222            | 25,628,655      | 29,570            | 64,205    | 92,000            |
| FEWER THAN 500                                  | 1,100,454                   | 10,156            | 15,053    | 27,105            | 21,989,937      | 6,401             | 23,142    | 53,599            |
| UNIVERSITIES                                    | 153,405,639                 | 793,771           | 1,346,181 | 1,927,699         | 101,800,689     | 631,610           | 1,106,381 | 1,869,173         |
| 10,000 OR MORE                                  | 147,886,924                 | 638,643           | 1,437,457 | 1,947,481         | 64,930,167      | 699,801           | 1,349,362 | 2,698,879         |
| 5,000 TO 9,999                                  | 5,033,178                   | 358,960           | 565,485   | 625,833           | 32,933,999      | 466,224           | 941,256   | 1,499,252         |
| 1,000 TO 4,999                                  | 485,537                     | 0                 | 0         | 0                 | 3,936,403       | 311,451           | 771,406   | 1,109,797         |
| FOUR-YEAR INSTS WITH<br>GRADUATE STUDENTS       | 117,079,804                 | 155,923           | 249,734   | 396,440           | 46,678,195      | 40,791            | 91,452    | 163,457           |
| 10,000 OR MORE                                  | 56,439,376                  | 370,232           | 489,872   | 676,857           | 2,572,372       | 297,909           | 419,120   | 867,485           |
| 5,000 TO 9,999                                  | 35,252,342                  | 210,650           | 290,426   | 348,248           | 11,070,924      | 141,044           | 205,339   | 305,146           |
| 1,000 TO 4,999                                  | 24,065,250                  | 120,997           | 155,056   | 200,900           | 52,218,602      | 95,162            | 131,959   | 211,157           |
| 500 TO 999                                      | 757,751                     | 59,578            | 66,580    | 84,555            | 8,077,608       | 32,116            | 69,525    | 107,447           |
| FEWER THAN 500                                  | 565,085                     | 15,053            | 35,140    | 126,830           | 12,738,685      | 6,402             | 40,791    | 79,059            |
| FOUR-YEAR INSTS WITHOUT<br>GRADUATE STUDENTS    | 9,941,352                   | 71,879            | 96,651    | 139,124           | 53,206,417      | 36,185            | 72,240    | 110,000           |
| 10,000 OR MORE                                  | 419,090                     | 0                 | 0         | 0                 | 0               | 0                 | 0         | 0                 |
| 5,000 TO 9,999                                  | 673,120                     | 4,544             | 77,931    | 142,914           | 413,514         | 7,399             | 33,500    | 54,535            |
| 1,000 TO 4,999                                  | 8,104,941                   | 78,347            | 104,040   | 141,265           | 29,872,915      | 75,865            | 110,641   | 151,756           |
| 500 TO 999                                      | 709,080                     | 35,982            | 53,325    | 75,920            | 16,131,297      | 59,550            | 79,763    | 102,684           |
| FEWER THAN 500                                  | 35,121                      | 14,300            | 20,821    | 0                 | 6,788,291       | 16,832            | 32,595    | 53,483            |
| TWO-YEAR INSTITUTIONS                           | 40,795,422                  | 24,042            | 36,200    | 56,388            | 4,919,022       | 2,778             | 8,894     | 28,340            |
| 10,000 OR MORE                                  | 11,359,783                  | 67,795            | 82,686    | 105,388           | 0               | 0                 | 0         | 0                 |
| 5,000 TO 9,999                                  | 9,895,315                   | 39,881            | 63,700    | 67,486            | 114,422         | 0                 | 0         | 0                 |
| 1,000 TO 4,999                                  | 16,806,892                  | 22,811            | 31,683    | 43,558            | 421,889         | 5,200             | 15,326    | 32,109            |
| 500 TO 999                                      | 2,233,184                   | 15,500            | 20,261    | 27,479            | 1,119,750       | 2,243             | 6,005     | 31,777            |
| FEWER THAN 500                                  | 500,248                     | 6,383             | 12,935    | 24,484            | 2,462,961       | 2,546             | 8,380     | 23,400            |

**TABLE 1.5—DISTRIBUTION OF COLLEGES AND UNIVERSITIES, BY NUMBER OF TITLES OF BOOKSTOCK HELD AT END OF YEAR AND BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82**

**NUMBER OF INSTITUTIONS, BY TITLES OF BOOKSTOCK HELD AT END OF YEAR**

| INSTITUTIONAL CONTROL, TYPE, AND ENROLLMENT SIZE | TOTAL NUMBER OF INSTITUTIONS | LESS THAN 5,000 | 5,000 TO 9,999 | 10,000 TO 19,999 | 20,000 TO 29,999 | 30,000 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 | MEAN NUMBER OF TITLES |
|--|------------------------------|-----------------|----------------|------------------|------------------|------------------|------------------|--------------------|--------------------|--------------------|-------------------|-----------------------|
| (1)  | (2)                          | (3)             | (4)            | (5)              | (6)              | (7)              | (8)              | (9)                | (10)               | (11)               | (12)              | (13)                  |
| PUBLIC AND PRIVATE                               | 3,104                        | 42              | 123            | 288              | 373              | 500              | 734              | 530                | 181                | 93                 | 40                | 119,173               |
| <b>PUBLIC</b>                                    |                              |                 |                |                  |                  |                  |                  |                    |                    |                    |                   |                       |
| ALL TYPES  | 1,453                        | 21              | 32             | 154              | 238              | 285              | 274              | 237                | 122                | 68                 | 22                | 142,482               |
| 10,000 OR MORE                                   | 303                          | 1               | 0              | 0                | 1                | 17               | 78               | 41                 | 77                 | 67                 | 21                | 419,948               |
| 5,000 TO 9,999                                   | 301                          | 1               | 0              | 6                | 28               | 67               | 71               | 86                 | 41                 | 0                  | 1                 | 125,780               |
| 1,000 TO 4,999                                   | 687                          | 14              | 18             | 85               | 155              | 184              | 115              | 110                | 4                  | 1                  | 0                 | 55,697                |
| 500 TO 999                                       | 121                          | 2               | 6              | 46               | 43               | 17               | 7                | 0                  | 0                  | 0                  | 0                 | 23,743                |
| FEWER THAN 500                                   | 41                           | 3               | 8              | 16               | 11               | 0                | 3                | 0                  | 0                  | 0                  | 0                 | 19,152                |
| UNIVERSITIES                                     | 94                           | 0               | 0              | 0                | 0                | 0                | 1                | 4                  | 22                 | 46                 | 21                | 873,190               |
| 10,000 OR MORE                                   | 84                           | 0               | 0              | 0                | 0                | 0                | 1                | 1                  | 15                 | 46                 | 21                | 941,354               |
| 5,000 TO 9,999                                   | 9                            | 0               | 0              | 0                | 0                | 0                | 0                | 3                  | 6                  | 0                  | 0                 | 295,331               |
| 1,000 TO 4,999                                   | 1                            | 0               | 0              | 0                | 0                | 0                | 0                | 0                  | 1                  | 0                  | 0                 | 348,129               |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS           | 374                          | 0               | 2              | 7                | 7                | 15               | 43               | 183                | 94                 | 22                 | 1                 | 219,510               |
| 10,000 OR MORE                                   | 102                          | 0               | 0              | 0                | 0                | 0                | 0                | 22                 | 58                 | 21                 | 0                 | 378,113               |
| 5,000 TO 9,999                                   | 116                          | 0               | 0              | 0                | 0                | 1                | 3                | 77                 | 34                 | 0                  | 1                 | 226,040               |
| 1,000 TO 4,999                                   | 137                          | 0               | 1              | 1                | 2                | 11               | 36               | 83                 | 2                  | 1                  | 0                 | 121,802               |
| 500 TO 999                                       | 9                            | 0               | 0              | 1                | 3                | 3                | 2                | 0                  | 0                  | 0                  | 0                 | 36,965                |
| FEWER THAN 500                                   | 10                           | 0               | 1              | 5                | 2                | 0                | 2                | 0                  | 0                  | 0                  | 0                 | 28,895                |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS        | 84                           | 1               | 0              | 3                | 5                | 8                | 36               | 24                 | 2                  | 0                  | 0                 | 92,018                |
| 10,000 OR MORE                                   | 1                            | 0               | 0              | 0                | 0                | 0                | 0                | 0                  | 1                  | 0                  | 0                 | 286,589               |
| 5,000 TO 9,999                                   | 5                            | 1               | 0              | 0                | 1                | 0                | 0                | 3                  | 0                  | 0                  | 0                 | 107,074               |
| 1,000 TO 4,999                                   | 64                           | 0               | 0              | 0                | 2                | 4                | 31               | 26                 | 1                  | 0                  | 0                 | 98,827                |
| 500 TO 999                                       | 12                           | 0               | 0              | 1                | 2                | 4                | 5                | 0                  | 0                  | 0                  | 0                 | 46,032                |
| FEWER THAN 500                                   | 2                            | 0               | 0              | 2                | 0                | 0                | 0                | 0                  | 0                  | 0                  | 0                 | 15,135                |
| TWO-YEAR INSTITUTIONS                            | 901                          | 20              | 30             | 144              | 226              | 262              | 194              | 21                 | 4                  | 0                  | 0                 | 38,979                |
| 10,000 OR MORE                                   | 116                          | 1               | 0              | 0                | 1                | 17               | 77               | 17                 | 3                  | 0                  | 0                 | 80,314                |
| 5,000 TO 9,999                                   | 171                          | 0               | 0              | 6                | 27               | 66               | 68               | 3                  | 1                  | 0                  | 0                 | 49,390                |
| 1,000 TO 4,999                                   | 485                          | 14              | 17             | 85               | 151              | 169              | 48               | 1                  | 0                  | 0                  | 0                 | 30,730                |
| 500 TO 999                                       | 100                          | 2               | 6              | 44               | 38               | 10               | 0                | 0                  | 0                  | 0                  | 0                 | 19,879                |
| FEWER THAN 500                                   | 29                           | 3               | 7              | 9                | 9                | 0                | 1                | 0                  | 0                  | 0                  | 0                 | 16,069                |

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**TABLE 1.5—DISTRIBUTION OF COLLEGES AND UNIVERSITIES, BY NUMBER OF TITLES OF BOOKSTOCK HELD AT END OF YEAR AND BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82 (CONTINUED)**

| NUMBER OF INSTITUTIONS, BY TITLES OF BOOKSTOCK HELD AT END OF YEAR |                              |                 |                |                  |                  |                  |                  |                    |                    |                    |                   |                       |
|--|------------------------------|-----------------|----------------|------------------|------------------|------------------|------------------|--------------------|--------------------|--------------------|-------------------|-----------------------|
| INSTITUTIONAL CONTROL, TYPE, AND ENROLLMENT SIZE                   | TOTAL NUMBER OF INSTITUTIONS | LESS THAN 5,000 | 5,000 TO 9,999 | 10,000 TO 19,999 | 20,000 TO 29,999 | 30,000 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 | MEAN NUMBER OF TITLES |
| (1)  | (2)                          | (3)             | (4)            | (5)              | (6)              | (7)              | (8)              | (9)                | (10)               | (11)               | (12)              | (13)                  |
| <b>PRIVATE</b>   |                              |                 |                |                  |                  |                  |                  |                    |                    |                    |                   |                       |
| ALL TYPES  | 1,651                        | 221             | 91             | 134              | 135              | 215              | 460              | 293                | 59                 | 25                 | 18                | 98,660                |
| 10,000 OR MORE   | 37                           | 0               | 0              | 0                | 0                | 0                | 0                | 4                  | 13                 | 9                  | 11                | 970,078               |
| 5,000 TO 9,999   | 71                           | 0               | 2              | 0                | 1                | 4                | 9                | 25                 | 14                 | 10                 | 6                 | 359,734               |
| 1,000 TO 4,999   | 571                          | 16              | 12             | 22               | 25               | 48               | 203              | 209                | 29                 | 6                  | 1                 | 112,205               |
| 500 TO 999   | 381                          | 50              | 19             | 26               | 33               | 64               | 154              | 33                 | 2                  | 0                  | 0                 | 52,324                |
| FEWER THAN 500   | 591                          | 155             | 58             | 86               | 76               | 99               | 94               | 22                 | 1                  | 0                  | 0                 | 29,524                |
| UNIVERSITIES   | 62                           | 0               | 0              | 0                | 0                | 0                | 0                | 5                  | 20                 | 21                 | 16                | 879,721               |
| 10,000 OR MORE   | 31                           | 0               | 0              | 0                | 0                | 0                | 0                | 1                  | 10                 | 9                  | 11                | 1,107,445             |
| 5,000 TO 9,999   | 25                           | 0               | 0              | 0                | 0                | 0                | 0                | 3                  | 7                  | 10                 | 5                 | 714,319               |
| 1,000 TO 4,999   | 6                            | 0               | 0              | 0                | 0                | 0                | 0                | 1                  | 3                  | 2                  | 0                 | 392,326               |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS                             | 670                          | 68              | 30             | 41               | 40               | 74               | 196              | 184                | 31                 | 4                  | 2                 | 92,076                |
| 10,000 OR MORE   | 6                            | 0               | 0              | 0                | 0                | 0                | 0                | 3                  | 3                  | 0                  | 0                 | 260,348               |
| 5,000 TO 9,999   | 40                           | 0               | 1              | 0                | 0                | 3                | 7                | 21                 | 7                  | 0                  | 1                 | 181,556               |
| 1,000 TO 4,999   | 291                          | 2               | 0              | 0                | 8                | 21               | 102              | 127                | 18                 | 4                  | 1                 | 129,604               |
| 500 TO 999   | 102                          | 6               | 9              | 15               | 12               | 14               | 32               | 12                 | 2                  | 0                  | 0                 | 54,583                |
| FEWER THAN 500   | 231                          | 60              | 20             | 18               | 20               | 36               | 55               | 21                 | 1                  | 0                  | 0                 | 41,491                |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS                          | 628                          | 28              | 26             | 59               | 48               | 98               | 257              | 104                | 9                  | 0                  | 0                 | 67,463                |
| 10,000 OR MORE   | 0                            | 0               | 0              | 0                | 0                | 0                | 0                | 0                  | 0                  | 0                  | 0                 | 0                     |
| 5,000 TO 9,999   | 5                            | 0               | 1              | 0                | 1                | 1                | 1                | 1                  | 0                  | 0                  | 0                 | 65,234                |
| 1,000 TO 4,999   | 234                          | 3               | 6              | 10               | 8                | 19               | 99               | 81                 | 8                  | 0                  | 0                 | 99,224                |
| 500 TO 999   | 199                          | 5               | 5              | 6                | 7                | 34               | 121              | 21                 | 0                  | 0                  | 0                 | 65,798                |
| FEWER THAN 500   | 190                          | 20              | 14             | 43               | 32               | 44               | 36               | 1                  | 0                  | 0                  | 0                 | 30,148                |
| TWO-YEAR INSTITUTIONS  | 291                          | 125             | 35             | 34               | 47               | 43               | 7                | 0                  | 0                  | 0                  | 0                 | 14,734                |
| 10,000 OR MORE   | 0                            | 0               | 0              | 0                | 0                | 0                | 0                | 0                  | 0                  | 0                  | 0                 | 0                     |
| 5,000 TO 9,999   | 1                            | 0               | 0              | 0                | 0                | 0                | 1                | 0                  | 0                  | 0                  | 0                 | 94,741                |
| 1,000 TO 4,999   | 40                           | 11              | 6              | 4                | 9                | 8                | 2                | 0                  | 0                  | 0                  | 0                 | 19,553                |
| 500 TO 999   | 80                           | 39              | 5              | 5                | 14               | 16               | 1                | 0                  | 0                  | 0                  | 0                 | 15,929                |
| FEWER THAN 500   | 170                          | 75              | 24             | 25               | 24               | 19               | 3                | 0                  | 0                  | 0                  | 0                 | 12,566                |

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**TABLE 1.6—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR TITLES OF BOOKSTOCK ADDED DURING YEAR AND TITLES OF BOOKSTOCK HELD AT END OF YEAR, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL TYPE AND SIZE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL TYPE AND ENROLLMENT SIZE (1) | TITLES ADDED DURING YEAR |                   |            |                   | TITLES HELD AT END OF YEAR |                   |            |                   |
|--|--------------------------|-------------------|------------|-------------------|----------------------------|-------------------|------------|-------------------|
|  | TOTAL NUMBER (2)         | 25-PERCENTILE (3) | MEDIAN (4) | 75-PERCENTILE (5) | TOTAL NUMBER (6)           | 25-PERCENTILE (7) | MEDIAN (8) | 75-PERCENTILE (9) |
| ALL TYPES                                  | 12,734,803               | 793               | 1,740      | 3,673             | 369,915,561                | 23,140            | 51,096     | 109,188           |
| 10,000 OR MORE                             | 5,481,762                | 3,233             | 10,648     | 20,736            | 163,137,265                | 87,777            | 303,956    | 601,239           |
| 5,000 TO 9,999                             | 2,129,331                | 1,839             | 3,754      | 7,532             | 63,401,121                 | 45,095            | 94,741     | 219,895           |
| 1,000 TO 4,999                             | 3,709,457                | 999               | 1,963      | 3,568             | 102,333,914                | 28,000            | 55,744     | 108,755           |
| 500 TO 999                                 | 706,537                  | 539               | 1,103      | 2,066             | 22,808,759                 | 16,112            | 37,667     | 65,860            |
| FEWER THAN 500                             | 707,716                  | 213               | 736        | 1,422             | 18,234,502                 | 4,987             | 18,910     | 39,800            |
| UNIVERSITIES                               | 4,237,563                | 13,885            | 21,430     | 32,232            | 136,622,629                | 400,000           | 660,244    | 954,153           |
| 10,000 OR MORE                             | 3,603,918                | 17,312            | 26,170     | 38,347            | 113,404,562                | 506,856           | 720,154    | 1,116,291         |
| 5,000 TO 9,999                             | 557,287                  | 7,690             | 14,680     | 22,486            | 20,515,977                 | 263,683           | 439,269    | 791,330           |
| 1,000 TO 4,999                             | 76,358                   | 2,589             | 7,878      | 20,086            | 2,702,090                  | 260,012           | 381,167    | 561,354           |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS     | 5,204,655                | 1,403             | 3,000      | 5,983             | 143,788,210                | 43,057            | 99,508     | 183,657           |
| 10,000 OR MORE                             | 1,494,476                | 9,191             | 11,725     | 17,169            | 40,129,657                 | 250,325           | 323,492    | 452,962           |
| 5,000 TO 9,999                             | 1,155,742                | 4,405             | 6,188      | 9,375             | 33,483,018                 | 136,202           | 199,418    | 260,389           |
| 1,000 TO 4,999                             | 2,039,225                | 2,073             | 3,365      | 5,304             | 54,401,809                 | 68,800            | 105,291    | 152,476           |
| 500 TO 999                                 | 193,561                  | 670               | 1,373      | 2,503             | 5,900,172                  | 17,466            | 42,340     | 71,560            |
| FEWER THAN 500                             | 321,651                  | 280               | 950        | 1,800             | 9,873,554                  | 4,950             | 27,000     | 62,097            |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS  | 1,705,759                | 950               | 1,800      | 3,027             | 50,096,594                 | 31,200            | 62,100     | 90,290            |
| 10,000 OR MORE                             | 23,390                   | 0                 | 0          | 0                 | 286,589                    | 0                 | 0          | 0                 |
| 5,000 TO 9,999                             | 71,867                   | 1,435             | 7,500      | 12,443            | 861,540                    | 22,375            | 55,030     | 199,467           |
| 1,000 TO 4,999                             | 948,950                  | 1,740             | 2,766      | 4,186             | 29,543,590                 | 59,769            | 85,676     | 120,000           |
| 500 TO 999                                 | 391,053                  | 1,031             | 1,656      | 2,430             | 13,646,310                 | 45,006            | 64,101     | 83,375            |
| FEWER THAN 500                             | 270,449                  | 480               | 904        | 1,500             | 5,758,565                  | 13,355            | 26,000     | 43,000            |
| TWO-YEAR INSTITUTIONS                      | 1,586,826                | 495               | 1,000      | 1,781             | 39,408,128                 | 15,808            | 27,184     | 43,391            |
| 10,000 OR MORE                             | 359,976                  | 1,758             | 2,366      | 3,899             | 9,316,457                  | 54,000            | 68,723     | 90,144            |
| 5,000 TO 9,999                             | 344,435                  | 1,121             | 1,777      | 2,611             | 8,540,586                  | 34,298            | 45,557     | 58,327            |
| 1,000 TO 4,999                             | 644,924                  | 638               | 1,029      | 1,591             | 15,686,425                 | 19,385            | 27,694     | 38,546            |
| 500 TO 999                                 | 121,923                  | 260               | 575        | 850               | 3,262,277                  | 6,457             | 17,322     | 25,602            |
| FEWER THAN 500                             | 115,566                  | 90                | 384        | 850               | 2,602,383                  | 2,500             | 8,145      | 21,459            |

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**TABLE 1.7—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR TITLES OF BOOKSTOCK ADDED DURING YEAR, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL TYPE AND ENROLLMENT SIZE (1)       | PUBLIC           |                   |            |                   | PRIVATE          |                   |            |                   |
|--|------------------|-------------------|------------|-------------------|------------------|-------------------|------------|-------------------|
|  | TOTAL NUMBER (2) | 25-PERCENTILE (3) | MEDIAN (4) | 75-PERCENTILE (5) | TOTAL NUMBER (6) | 25-PERCENTILE (7) | MEDIAN (8) | 75-PERCENTILE (9) |
| <b>ALL TYPES</b>                                 | 7,501,170        | 940               | 1,937      | 4,984             | 5,233,633        | 666               | 1,587      | 3,123             |
| 10,000 OR MORE                                   | 4,486,751        | 2,903             | 10,150     | 19,715            | 995,011          | 10,176            | 16,215     | 37,550            |
| 5,000 TO 9,999                                   | 1,390,996        | 1,569             | 3,000      | 6,156             | 738,335          | 3,996             | 7,370      | 12,868            |
| 1,000 TO 4,999                                   | 1,464,022        | 813               | 1,350      | 2,500             | 2,245,435        | 1,700             | 2,795      | 4,544             |
| 500 TO 999                                       | 111,475          | 425               | 694        | 1,075             | 595,062          | 631               | 1,292      | 2,207             |
| FEWER THAN 500                                   | 47,926           | 407               | 828        | 1,500             | 654,790          | 202               | 726        | 1,400             |
| <b>UNIVERSITIES</b>                              | 2,760,983        | 15,363            | 25,471     | 33,056            | 1,476,580        | 10,839            | 17,641     | 36,072            |
| 10,000 OR MORE                                   | 2,658,224        | 18,650            | 26,282     | 34,598            | 945,694          | 14,130            | 24,054     | 44,096            |
| 5,000 TO 9,999                                   | 94,881           | 6,128             | 7,532      | 12,620            | 462,406          | 9,449             | 16,060     | 22,486            |
| 1,000 TO 4,999                                   | 7,878            | 0                 | 0          | 0                 | 68,480           | 2,589             | 16,137     | 22,156            |
| <b>FOUR-YEAR INSTS WITH GRADUATE STUDENTS</b>    | 2,010,566        | 3,383             | 5,992      | 10,648            | 2,194,089        | 943               | 2,107      | 3,705             |
| 10,000 OR MORE                                   | 1,445,157        | 9,327             | 11,920     | 18,411            | 49,317           | 5,307             | 10,176     | 16,553            |
| 5,000 TO 9,999                                   | 910,080          | 4,728             | 6,765      | 9,793             | 245,662          | 3,710             | 4,550      | 7,512             |
| 1,000 TO 4,999                                   | 618,279          | 2,122             | 3,696      | 5,564             | 1,420,946        | 2,024             | 3,291      | 5,000             |
| 500 TO 999                                       | 16,766           | 510               | 1,075      | 2,538             | 76,795           | 670               | 1,380      | 2,493             |
| FEWER THAN 500                                   | 20,282           | 821               | 1,713      | 3,841             | 301,769          | 240               | 950        | 1,800             |
| <b>FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS</b> | 325,098          | 1,726             | 3,002      | 4,788             | 1,380,661        | 890               | 1,690      | 2,801             |
| 10,000 OR MORE                                   | 23,390           | 0                 | 0          | 0                 | 0                | 0                 | 0          | 0                 |
| 5,000 TO 9,999                                   | 44,098           | 59                | 2,878      | 8,109             | 27,769           | 987               | 1,839      | 5,000             |
| 1,000 TO 4,999                                   | 235,995          | 2,106             | 3,578      | 4,984             | 712,955          | 1,632             | 2,502      | 4,039             |
| 500 TO 999                                       | 19,636           | 929               | 1,635      | 2,046             | 371,417          | 1,080             | 1,656      | 2,432             |
| FEWER THAN 500                                   | 1,979            | 459               | 1,520      | 0                 | 268,520          | 494               | 925        | 1,510             |
| <b>TWO-YEAR INSTITUTIONS</b>                     | 1,404,523        | 700               | 1,209      | 2,000             | 182,303          | 104               | 419        | 880               |
| 10,000 OR MORE                                   | 359,978          | 1,758             | 2,366      | 3,899             | 0                | 0                 | 0          | 0                 |
| 5,000 TO 9,999                                   | 341,937          | 1,121             | 1,777      | 2,654             | 2,498            | 0                 | 0          | 0                 |
| 1,000 TO 4,999                                   | 601,870          | 654               | 1,054      | 1,590             | 43,054           | 394               | 753        | 1,652             |
| 500 TO 999                                       | 75,073           | 396               | 647        | 837               | 46,850           | 120               | 427        | 850               |
| FEWER THAN 500                                   | 25,665           | 266               | 605        | 1,223             | 85,901           | 87                | 315        | 783               |

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**TABLE 1.8—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR TITLES OF BOOKSTOCK HELD AT END OF YEAR, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL TYPE AND ENROLLMENT SIZE (1)       | TITLES HELD AT END OF YEAR |                   |            |                   |                  |                   |            |                   |
|--|----------------------------|-------------------|------------|-------------------|------------------|-------------------|------------|-------------------|
|  | PUBLIC                     |                   |            |                   | PRIVATE          |                   |            |                   |
|  | TOTAL NUMBER (2)           | 25-PERCENTILE (3) | MEDIAN (4) | 75-PERCENTILE (5) | TOTAL NUMBER (6) | 25-PERCENTILE (7) | MEDIAN (8) | 75-PERCENTILE (9) |
| <b>ALL TYPES</b>                                 | 207,026,941                | 26,250            | 49,575     | 134,525           | 162,888,620      | 17,544            | 53,116     | 96,426            |
| 10,000 OR MORE                                   | 127,244,373                | 80,522            | 272,683    | 556,073           | 25,892,892       | 330,549           | 521,556    | 1,034,286         |
| 5,000 TO 9,999                                   | 37,659,943                 | 40,967            | 66,310     | 195,313           | 25,541,178       | 105,000           | 221,840    | 380,010           |
| 1,000 TO 4,999                                   | 38,264,374                 | 23,858            | 35,471     | 66,089            | 64,069,540       | 55,298            | 90,000     | 132,715           |
| 500 TO 999                                       | 2,873,003                  | 14,770            | 21,003     | 28,110            | 19,935,756       | 19,862            | 48,884     | 74,855            |
| FEWER THAN 500                                   | 785,248                    | 9,502             | 12,516     | 22,460            | 17,449,254       | 4,641             | 19,500     | 41,417            |
| <b>UNIVERSITIES</b>                              | 82,079,871                 | 441,718           | 709,533    | 979,994           | 54,562,758       | 380,010           | 601,520    | 1,034,286         |
| 10,000 OR MORE                                   | 79,073,762                 | 417,745           | 722,693    | 982,052           | 29,000,800       | 402,325           | 676,366    | 1,206,005         |
| 5,000 TO 9,999                                   | 2,657,980                  | 153,370           | 278,599    | 327,125           | 17,857,997       | 203,683           | 598,135    | 791,330           |
| 1,000 TO 4,999                                   | 348,129                    | 0                 | 0          | 0                 | 2,353,961        | 260,012           | 442,525    | 588,714           |
| <b>FOUR-YEAR INSTS WITH GRADUATE STUDENTS</b>    | 82,096,957                 | 110,452           | 166,116    | 280,037           | 61,691,213       | 27,288            | 68,326     | 118,381           |
| 10,000 OR MORE                                   | 38,567,565                 | 212,988           | 327,696    | 460,160           | 1,562,092        | 161,124           | 269,434    | 406,931           |
| 5,000 TO 9,999                                   | 26,220,748                 | 161,547           | 209,388    | 271,152           | 7,262,270        | 94,499            | 143,900    | 221,840           |
| 1,000 TO 4,999                                   | 16,686,994                 | 76,319            | 110,040    | 152,081           | 27,714,815       | 66,131            | 102,423    | 152,741           |
| 500 TO 999                                       | 332,692                    | 12,815            | 28,146     | 42,340            | 5,567,480        | 16,276            | 45,000     | 76,145            |
| FEWER THAN 500                                   | 288,958                    | 11,882            | 17,522     | 81,000            | 9,584,596        | 4,641             | 29,000     | 63,344            |
| <b>FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS</b> | 7,729,585                  | 57,905            | 79,333     | 119,115           | 42,367,009       | 28,954            | 59,600     | 88,000            |
| 10,000 OR MORE                                   | 286,589                    | 0                 | 0          | 0                 | 0                | 0                 | 0          | 0                 |
| 5,000 TO 9,999                                   | 535,370                    | 2,061             | 22,775     | 134,738           | 321,170          | 7,523             | 29,500     | 34,850            |
| 1,000 TO 4,999                                   | 6,324,963                  | 63,640            | 85,427     | 119,488           | 23,218,627       | 57,607            | 65,676     | 121,552           |
| 500 TO 999                                       | 552,392                    | 29,422            | 45,006     | 53,894            | 17,091,911       | 45,621            | 65,000     | 83,940            |
| FEWER THAN 500                                   | 30,271                     | 1,762             | 17,204     | 0                 | 5,725,294        | 13,421            | 26,664     | 43,837            |
| <b>TWO-YEAR INSTITUTIONS</b>                     | 35,120,528                 | 11,421            | 32,430     | 46,912            | 4,287,600        | 2,400             | 7,451      | 24,120            |
| 10,000 OR MORE                                   | 5,316,457                  | 54,000            | 68,723     | 90,144            | 0                | 0                 | 0          | 0                 |
| 5,000 TO 9,999                                   | 8,445,845                  | 4,298             | 45,557     | 58,327            | 94,741           | 0                 | 0          | 0                 |
| 1,000 TO 4,999                                   | 14,904,288                 | 20,611            | 28,168     | 39,763            | 782,137          | 4,723             | 14,347     | 29,420            |
| 500 TO 999                                       | 1,987,919                  | 19,154            | 18,853     | 24,240            | 1,274,541        | 2,000             | 5,017      | 27,521            |
| FEWER THAN 500                                   | 466,019                    | 8,145             | 11,418     | 23,134            | 2,136,364        | 2,200             | 5,859      | 21,298            |

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TABLE 1.9—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR TITLES OF PERIODICAL SUBSCRIPTIONS, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., FALL 1982

PERIODICAL SUBSCRIPTIONS (TITLES)

| INSTITUTIONAL TYPE AND ENROLLMENT SIZE  | PUBLIC AND PRIVATE |               |        |               | PUBLIC       |               |        |               | PRIVATE      |               |        |               |
|---|--------------------|---------------|--------|---------------|--------------|---------------|--------|---------------|--------------|---------------|--------|---------------|
|   | TOTAL NUMBER       | 25-PERCENTILE | MEDIAN | 75-PERCENTILE | TOTAL NUMBER | 25-PERCENTILE | MEDIAN | 75-PERCENTILE | TOTAL NUMBER | 25-PERCENTILE | MEDIAN | 75-PERCENTILE |
| (1)                                     | (2)                | (3)           | (4)    | (5)           | (6)          | (7)           | (8)    | (9)           | (10)         | (11)          | (12)   | (13)          |
| ALL TYPES                               | 4,890,186          | 200           | 422    | 894           | 3,027,037    | 260           | 470    | 1,428         | 1,803,149    | 130           | 386    | 739           |
| 10,000 OR MORE                          | 2,846,574          | 676           | 3,662  | 9,431         | 2,198,125    | 621           | 2,966  | 8,162         | 648,449      | 4,928         | 7,892  | 21,402        |
| 5,000 TO 9,999                          | 743,841            | 397           | 838    | 2,150         | 409,867      | 368           | 610    | 1,876         | 333,974      | 967           | 1,700  | 4,709         |
| 1,000 TO 4,999                          | 902,657            | 269           | 506    | 894           | 421,083      | 230           | 355    | 671           | 541,574      | 450           | 687    | 1,052         |
| 500 TO 999                              | 192,510            | 159           | 290    | 490           | 38,467       | 151           | 204    | 252           | 154,043      | 173           | 354    | 521           |
| FEWER THAN 500                          | 144,604            | 50            | 149    | 250           | 19,495       | 105           | 175    | 264           | 125,109      | 48            | 145    | 290           |
| UNIVERSITIES                            | 2,568,759          | 5,341         | 11,095 | 19,843        | 1,668,489    | 6,477         | 13,265 | 20,000        | 900,270      | 3,967         | 7,892  | 16,707        |
| 10,000 OR MORE                          | 2,245,860          | 7,113         | 14,439 | 24,665        | 1,621,607    | 7,228         | 14,439 | 22,465        | 624,053      | 6,231         | 10,175 | 27,925        |
| 5,000 TO 9,999                          | 287,840            | 3,006         | 5,279  | 9,755         | 43,681       | 3,006         | 3,866  | 5,426         | 244,159      | 2,831         | 5,341  | 11,095        |
| 1,000 TO 4,999                          | 35,259             | 1,474         | 3,668  | 9,979         | 3,201        | 0             | 0      | 0             | 32,058       | 682           | 1,474  | 3,668         |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS  | 1,605,781          | 371           | 882    | 1,862         | 1,023,422    | 1,211         | 1,965  | 3,235         | 582,359      | 250           | 558    | 1,034         |
| 10,000 OR MORE                          | 521,939            | 2,538         | 3,872  | 5,403         | 477,543      | 2,419         | 3,820  | 5,301         | 24,396       | 1,295         | 2,546  | 4,275         |
| 5,000 TO 9,999                          | 373,188            | 1,452         | 1,845  | 2,565         | 286,541      | 1,590         | 2,033  | 2,585         | 86,647       | 967           | 1,523  | 1,839         |
| 1,000 TO 4,999                          | 552,120            | 631           | 953    | 1,469         | 212,273      | 803           | 1,208  | 1,865         | 339,847      | 584           | 830    | 1,281         |
| 500 TO 999                              | 73,401             | 273           | 500    | 769           | 12,654       | 368           | 1,316  | 1,613         | 60,747       | 246           | 469    | 655           |
| FEWER THAN 500                          | 85,133             | 80            | 231    | 418           | 14,411       | 198           | 473    | 846           | 70,722       | 70            | 220    | 405           |
| FOUR-YEAR INSTS W/OUT GRADUATE STUDENTS | 356,229            | 218           | 424    | 650           | 70,133       | 486           | 707    | 1,058         | 266,096      | 192           | 405    | 602           |
| 10,000 OR MORE                          | 1,692              | 0             | 0      | 0             | 1,692        | 0             | 0      | 0             | 0            | 0             | 0      | 0             |
| 5,000 TO 9,999                          | 8,070              | 33            | 185    | 597           | 5,644        | 0             | 33     | 597           | 2,426        | 173           | 185    | 389           |
| 1,000 TO 4,999                          | 219,344            | 466           | 648    | 904           | 56,550       | 588           | 741    | 1,072         | 162,794      | 425           | 620    | 850           |
| 500 TO 999                              | 90,165             | 293           | 422    | 534           | 5,947        | 380           | 405    | 540           | 84,218       | 291           | 422    | 530           |
| FEWER THAN 500                          | 76,958             | 84            | 169    | 284           | 300          | 0             | 0      | 0             | 36,658       | 84            | 167    | 283           |
| TWO-YEAR INSTITUTION                    | 359,417            | 133           | 255    | 407           | 324,993      | 206           | 310    | 463           | 34,424       | 36            | 82     | 187           |
| 10,000 OR MORE                          | 77,283             | 452           | 551    | 754           | 77,283       | 452           | 551    | 754           | 0            | 0             | 0      | 0             |
| 5,000 TO 9,999                          | 74,743             | 312           | 413    | 537           | 74,001       | 312           | 413    | 537           | 742          | 0             | 0      | 0             |
| 1,000 TO 4,999                          | 155,934            | 198           | 275    | 378           | 149,059      | 205           | 282    | 384           | 6,875        | 63            | 136    | 225           |
| 500 TO 999                              | 28,944             | 78            | 161    | 233           | 19,866       | 134           | 188    | 243           | 9,078        | 32            | 78     | 201           |
| FEWER THAN 500                          | 22,513             | 36            | 82     | 168           | 4,784        | 79            | 144    | 165           | 17,729       | 31            | 70     | 150           |

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TABLE 1.10—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR VOLUMES OF SEPARATE GOVERNMENT DOCUMENTS COLLECTIONS HELD AT END OF YEAR, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82

| INSTITUTIONAL<br>TYPE AND<br>ENROLLMENT<br>SIZE | SEPARATE GOVERNMENT DOCUMENTS COLLECTIONS (VOLUMES) |                   |         |                   |                 |                   |         |                   |                 |                   |        |                   |
|---|---|-------------------|---------|-------------------|-----------------|-------------------|---------|-------------------|-----------------|-------------------|--------|-------------------|
|   | PUBLIC AND PRIVATE                                  |                   |         |                   | PUBLIC          |                   |         |                   | PRIVATE         |                   |        |                   |
|   | TOTAL<br>NUMBER                                     | 25-<br>PERCENTILE | MEDIAN  | 75-<br>PERCENTILE | TOTAL<br>NUMBER | 25-<br>PERCENTILE | MEDIAN  | 75-<br>PERCENTILE | TOTAL<br>NUMBER | 25-<br>PERCENTILE | MEDIAN | 75-<br>PERCENTILE |
| (1)   | (2)   | (3)               | (4)     | (5)               | (6)             | (7)               | (8)     | (9)               | (10)            | (11)              | (12)   | (13)              |
| ALL TYPES                                       | 106,284,603   | C                 | 0       | 2,431             | 83,463,602      | C                 | C       | 19,978            | 22,621,001      | 0                 | 0      | 53                |
| 10,000 OR MORE                                  | 61,807,235  | C                 | 53,807  | 286,028           | 57,371,232      | 0                 | 52,663  | 294,120           | 4,436,003       | 0                 | 54,360 | 158,000           |
| 5,000 TO 9,999                                  | 22,621,288  | C                 | 30      | 69,257            | 18,280,875      | C                 | 0       | 65,375            | 4,340,413       | 0                 | 2,369  | 81,005            |
| 1,000 TO 4,999                                  | 19,591,556  | 0                 | 0       | 5,000             | 7,600,365       | C                 | 0       | 1,769             | 11,991,191      | 0                 | 0      | 14,742            |
| 500 TO 999                                      | 1,872,141   | 0                 | 0       | C                 | 182,836         | 0                 | C       | 0                 | 1,689,305       | 0                 | 0      | 0                 |
| FEWER THAN 500                                  | 392,383   | 0                 | 0       | C                 | 28,294          | C                 | 0       | 0                 | 364,089         | 0                 | 0      | 0                 |
| UNIVERSITIES                                    | 49,384,728  | 52,818            | 199,371 | 441,833           | 41,656,098      | 139,500           | 319,757 | 553,580           | 7,728,630       | 0                 | 62,000 | 170,000           |
| 10,000 OR MORE                                  | 40,270,421  | 62,000            | 260,000 | 483,437           | 36,230,318      | 152,247           | 325,440 | 585,200           | 4,040,103       | 0                 | 62,000 | 197,123           |
| 5,000 TO 9,999                                  | 8,612,913   | 2,431             | 121,282 | 209,523           | 5,317,285       | 114,922           | 203,146 | 458,802           | 3,295,628       | 0                 | 78,575 | 199,772           |
| 1,000 TO 4,999                                  | 501,394   | 0                 | 78,581  | 127,910           | 108,495         | 0                 | 0       | 0                 | 352,899         | 0                 | 0      | 36,920            |
| FOUR-YEAR INSTS WITH<br>GRADUATE STUDENTS       | 47,745,601  | C                 | 0       | 49,917            | 38,267,390      | 1,674             | 50,311  | 150,067           | 9,478,211       | 0                 | 0      | 375               |
| 10,000 OR MORE                                  | 21,169,893  | 50,541            | 182,133 | 293,893           | 20,773,993      | 52,663            | 189,362 | 293,893           | 395,900         | 0                 | 0      | 0                 |
| 5,000 TO 9,999                                  | 13,388,737  | 950               | 53,405  | 133,803           | 12,563,527      | 17,560            | 80,501  | 150,289           | 825,210         | 0                 | 950    | 18,319            |
| 1,000 TO 4,999                                  | 12,554,033  | C                 | 467     | 39,342            | 4,869,105       | 0                 | 10,100  | 47,542            | 7,684,928       | 0                 | 0      | 28,749            |
| 500 TO 999                                      | 580,408   | 0                 | 0       | 0                 | 44,521          | C                 | C       | 0                 | 535,887         | 0                 | 0      | 0                 |
| FEWER THAN 500                                  | 52,530  | 0                 | 0       | 0                 | 16,244          | 0                 | 0       | 0                 | 36,286          | 0                 | 0      | 0                 |
| FOUR-YEAR INSTS W/OUT<br>GRADUATE STUDENTS      | 7,206,037   | C                 | 0       | 530               | 1,881,832       | 0                 | C       | 16,049            | 5,324,205       | 0                 | 0      | 70                |
| 10,000 OR MORE                                  | 9,828   | C                 | C       | C                 | 9,828           | 0                 | C       | 0                 | 0               | 0                 | C      | 0                 |
| 5,000 TO 9,999                                  | 149,311   | 0                 | 0       | 0                 | 129,152         | 0                 | 0       | 530               | 20,159          | 0                 | 0      | 0                 |
| 1,000 TO 4,999                                  | 5,497,710   | 0                 | 0       | 10,908            | 1,638,489       | C                 | 984     | 32,177            | 3,859,221       | 0                 | 0      | 5,677             |
| 500 TO 999                                      | 1,255,299   | 0                 | C       | 343               | 103,258         | 0                 | C       | 0                 | 1,152,041       | 0                 | 0      | 343               |
| FEWER THAN 500                                  | 293,889   | 0                 | 0       | C                 | 1,105           | 0                 | C       | 0                 | 292,784         | 0                 | 0      | 0                 |
| TWO-YEAR INSTITUTION                            | 1,948,237   | 0                 | 0       | C                 | 1,658,282       | 0                 | 0       | 0                 | 289,955         | 0                 | 0      | 0                 |
| 10,000 OR MORE                                  | 357,093   | C                 | 0       | 0                 | 357,093         | C                 | C       | 0                 | 0               | 0                 | 0      | 0                 |
| 5,000 TO 9,999                                  | 470,327   | 0                 | 0       | 0                 | 270,911         | 0                 | 0       | 0                 | 199,416         | 0                 | 0      | 0                 |
| 1,000 TO 4,999                                  | 1,038,419   | 0                 | 0       | C                 | 984,276         | 0                 | C       | 0                 | 54,143          | 0                 | 0      | 0                 |
| 500 TO 999                                      | 36,434  | C                 | 0       | C                 | 35,057          | 0                 | C       | 0                 | 1,377           | 0                 | 0      | 0                 |
| FEWER THAN 500                                  | 45,964  | 0                 | 0       | C                 | 10,945          | 0                 | C       | 0                 | 35,019          | 0                 | 0      | 0                 |

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TABLE 1.11—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR BOOK TITLES REPRESENTED BY MICROFORMS, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82

| INSTITUTIONAL<br>TYPE AND<br>ENROLLMENT<br>SIZE | BOOK TITLES REPRESENTED BY MICROFORMS |                   |        |                   |                 |                   |        |                   |                 |                   |        |                   |
|---|---------------------------------------|-------------------|--------|-------------------|-----------------|-------------------|--------|-------------------|-----------------|-------------------|--------|-------------------|
|   | PUBLIC AND PRIVATE                    |                   |        |                   | PUBLIC          |                   |        |                   | PRIVATE         |                   |        |                   |
|   | TOTAL<br>NUMBER                       | 25-<br>PERCENTILE | MEDIAN | 75-<br>PERCENTILE | TOTAL<br>NUMBER | 25-<br>PERCENTILE | MEDIAN | 75-<br>PERCENTILE | TOTAL<br>NUMBER | 25-<br>PERCENTILE | MEDIAN | 75-<br>PERCENTILE |
| (1)   | (2)                                   | (3)               | (4)    | (5)               | (6)             | (7)               | (8)    | (9)               | (10)            | (11)              | (12)   | (13)              |
| ALL TYPES                                       | 46,630,667                            | 0                 | 1      | 443               | 31,477,852      | 0                 | 0      | 774               | 15,152,795      | 0                 | 1      | 325               |
| 10,000 OR MORE                                  | 22,788,335                            | 0                 | 5      | 16,265            | 16,877,926      | 0                 | 0      | 13,000            | 5,910,409       | 0                 | 1,437  | 68,100            |
| 5,000 TO 9,999                                  | 10,134,351                            | 0                 | 6      | 8,130             | 8,145,213       | 0                 | 5      | 6,343             | 1,989,138       | 0                 | 68     | 12,000            |
| 1,000 TO 4,999                                  | 12,565,466                            | 0                 | 4      | 800               | 6,350,285       | 0                 | 0      | 260               | 6,215,181       | 0                 | 42     | 2,101             |
| 500 TO 999                                      | 779,015                               | 0                 | 0      | 79                | 95,770          | 0                 | 0      | 4                 | 683,245         | 0                 | 2      | 146               |
| FEWER THAN 500                                  | 363,480                               | 0                 | 0      | 20                | 8,658           | 0                 | 0      | 2                 | 354,822         | 0                 | 0      | 27                |
| UNIVERSITIES                                    | 17,947,719                            | 0                 | 2,933  | 112,147           | 10,247,120      | 0                 | 555    | 81,076            | 7,740,599       | 0                 | 3,922  | 93,297            |
| 10,000 OR MORE                                  | 15,456,787                            | 0                 | 1,000  | 132,719           | 9,556,700       | 0                 | 245    | 81,236            | 5,900,087       | 0                 | 6,863  | 240,909           |
| 5,000 TO 9,999                                  | 1,915,639                             | 0                 | 641    | 20,829            | 492,688         | 0                 | 3,247  | 16,435            | 1,422,951       | 0                 | 71     | 38,869            |
| 1,000 TO 4,999                                  | 615,293                               | 3,922             | 22,584 | 197,732           | 197,732         | 0                 | 0      | 0                 | 417,561         | 0                 | 3,922  | 8,311             |
| FOUR-YEAR INSTIT WITH<br>GRADUATE STUDENTS      | 25,031,850                            | 0                 | 51     | 4,775             | 19,496,841      | 0                 | 1,009  | 38,278            | 5,535,009       | 0                 | 25     | 963               |
| 10,000 OR MORE                                  | 7,151,923                             | 0                 | 429    | 59,129            | 7,141,601       | 0                 | 111    | 59,129            | 10,322          | 0                 | 0      | 685               |
| 5,000 TO 9,999                                  | 7,360,155                             | 0                 | 1,853  | 40,000            | 7,179,329       | 0                 | 6,243  | 66,428            | 180,826         | 0                 | 42     | 2,167             |
| 1,000 TO 4,999                                  | 10,184,956                            | 0                 | 186    | 13,471            | 5,129,891       | 0                 | 516    | 25,000            | 5,055,065       | 0                 | 106    | 9,574             |
| 500 TO 999                                      | 221,815                               | 0                 | 5      | 400               | 42,354          | 0                 | 4      | 4                 | 179,461         | 0                 | 5      | 300               |
| FEWER THAN 500                                  | 113,001                               | 0                 | 0      | 113               | 3,666           | 0                 | 0      | 11                | 109,335         | 0                 | 0      | 134               |
| FOUR-YEAR INSTIT W/OUT<br>GRADUATE STUDENTS     | 2,476,839                             | 0                 | 7      | 413               | 733,695         | 0                 | 100    | 11,765            | 1,743,144       | 0                 | 4      | 307               |
| 10,000 OR MORE                                  | 4,819                                 | 0                 | 0      | 0                 | 4,819           | 0                 | 0      | 0                 | 0               | 0                 | 0      | 0                 |
| 5,000 TO 9,999                                  | 294,807                               | 0                 | 0      | 2                 | 10,287          | 0                 | 0      | 2                 | 284,520         | 0                 | 0      | 0                 |
| 1,000 TO 4,999                                  | 1,413,933                             | 0                 | 42     | 1,131             | 689,325         | 3                 | 487    | 12,627            | 724,608         | 0                 | 25     | 531               |
| 500 TO 999                                      | 530,010                               | 0                 | 10     | 370               | 29,264          | 0                 | 0      | 17                | 500,746         | 0                 | 11     | 413               |
| FEWER THAN 500                                  | 233,270                               | 0                 | 0      | 32                | 0               | 0                 | 0      | 0                 | 233,270         | 0                 | 0      | 30                |
| TWO-YEAR INSTITUTION                            | 1,134,239                             | 0                 | 0      | 6                 | 1,000,196       | 0                 | 0      | 18                | 134,043         | 0                 | 0      | 0                 |
| 10,000 OR MORE                                  | 174,806                               | 0                 | 0      | 58                | 174,806         | 0                 | 0      | 88                | 0               | 0                 | 0      | 0                 |
| 5,000 TO 9,999                                  | 563,750                               | 0                 | 0      | 35                | 462,909         | 0                 | 0      | 65                | 100,841         | 0                 | 0      | 0                 |
| 1,000 TO 4,999                                  | 351,284                               | 0                 | 0      | 12                | 333,337         | 0                 | 0      | 15                | 17,947          | 0                 | 0      | 0                 |
| 500 TO 999                                      | 27,190                                | 0                 | 0      | 0                 | 24,152          | 0                 | 0      | 2                 | 3,038           | 0                 | 0      | 0                 |
| FEWER THAN 500                                  | 17,209                                | 0                 | 0      | 0                 | 4,992           | 0                 | 0      | 1                 | 12,217          | 0                 | 0      | 0                 |

TABLE 1.12—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR PERIODICAL TITLES REPRESENTED BY MICROFORMS HELD AT END OF YEAR, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82

| INSTITUTIONAL<br>TYPE AND<br>ENROLLMENT<br>SIZE | PERIODICAL TITLES REPRESENTED BY MICROFORMS |                   |        |                   |                 |                   |        |                   |                 |                   |        |                   |
|---|---|-------------------|--------|-------------------|-----------------|-------------------|--------|-------------------|-----------------|-------------------|--------|-------------------|
|   | PUBLIC AND PRIVATE                          |                   |        |                   | PUBLIC          |                   |        |                   | PRIVATE         |                   |        |                   |
|   | TOTAL<br>NUMBER                             | 25-<br>PERCENTILE | MEDIAN | 75-<br>PERCENTILE | TOTAL<br>NUMBER | 25-<br>PERCENTILE | MEDIAN | 75-<br>PERCENTILE | TOTAL<br>NUMBER | 25-<br>PERCENTILE | MEDIAN | 75-<br>PERCENTILE |
| (1)   | (2)   | (3)               | (4)    | (5)               | (6)             | (7)               | (8)    | (9)               | (10)            | (11)              | (12)   | (13)              |
| ALL TYPES                                       | 3,946,597                                   | 0                 | 64     | 223               | 2,199,465       | 20                | 110    | 319               | 1,747,132       | 0                 | 33     | 145               |
| 10,000 OR MORE                                  | 886,336                                     | 0                 | 199    | 917               | 822,363         | 0                 | 193    | 774               | 63,973          | 0                 | 392    | 1,320             |
| 5,000 TO 9,999                                  | 639,067                                     | 36                | 193    | 385               | 4,626,9         | 55                | 197    | 383               | 172,798         | 0                 | 149    | 387               |
| 1,000 TO 4,999                                  | 2,141,548                                   | 24                | 105    | 260               | 865,719         | 26                | 104    | 249               | 1,275,829       | 18                | 105    | 279               |
| 500 TO 999                                      | 224,510                                     | 0                 | 45     | 122               | 40,270          | 2                 | 42     | 99                | 184,240         | 0                 | 46     | 127               |
| FEWER THAN 500                                  | 55,136                                      | 0                 | 1      | 36                | 4,844           | 0                 | 28     | 56                | 50,292          | 0                 | 0      | 33                |
| UNIVERSITIES                                    | 828,339                                     | 0                 | 88     | 1,392             | 642,733         | 0                 | 10     | 1,486             | 185,606         | 0                 | 149    | 885               |
| 10,000 OR MORE                                  | 601,620                                     | 0                 | 28     | 1,637             | 542,295         | 0                 | 3      | 1,612             | 59,325          | 0                 | 346    | 1,637             |
| 5,000 TO 9,999                                  | 218,115                                     | 0                 | 88     | 682               | 99,923          | 0                 | 264    | 1,214             | 118,192         | 0                 | 54     | 493               |
| 1,000 TO 4,999                                  | 8,604                                       | 92                | 515    | 1,650             | 515             | 0                 | 0      | 0                 | 8,089           | 0                 | 92     | 250               |
| FOUR-YEAR INSTS WITH<br>GRADUATE STUDENTS       | 1,579,313                                   | 0                 | 66     | 334               | 667,358         | 0                 | 197    | 682               | 911,955         | 0                 | 47     | 180               |
| 10,000 OR MORE                                  | 174,447                                     | 0                 | 193    | 917               | 169,799         | 0                 | 112    | 742               | 4,648           | 76                | 392    | 602               |
| 5,000 TO 9,999                                  | 332,666                                     | 0                 | 289    | 846               | 279,130         | 0                 | 325    | 885               | 53,536          | 0                 | 169    | 359               |
| 1,000 TO 4,999                                  | 974,216                                     | 22                | 126    | 375               | 214,973         | 2                 | 149    | 441               | 759,243         | 37                | 125    | 338               |
| 500 TO 999                                      | 85,576                                      | 2                 | 54     | 129               | 1,521           | 1                 | 42     | 238               | 84,055          | 0                 | 48     | 110               |
| FEWER THAN 500                                  | 12,408                                      | 0                 | 2      | 33                | 1,935           | 0                 | 3      | 23                | 10,473          | 0                 | 2      | 33                |
| FOUR-YEAR INSTS W/OUT<br>GRADUATE STUDENTS      | 921,879                                     | 3                 | 56     | 171               | 369,240         | 17                | 150    | 581               | 612,639         | 3                 | 51     | 147               |
| 10,000 OR MORE                                  | 5,680                                       | 0                 | 0      | 0                 | 5,680           | 0                 | 0      | 0                 | 0               | 0                 | 0      | 0                 |
| 5,000 TO 9,999                                  | 1,400                                       | 0                 | 0      | 33                | 330             | 0                 | 0      | 0                 | 1,070           | 0                 | 1      | 40                |
| 1,000 TO 4,999                                  | 860,314                                     | 25                | 111    | 304               | 360,081         | 76                | 306    | 613               | 500,233         | 22                | 95     | 230               |
| 500 TO 999                                      | 94,605                                      | 14                | 64     | 164               | 3,058           | 3                 | 18     | 49                | 91,547          | 16                | 69     | 167               |
| FEWER THAN 500                                  | 19,880                                      | 0                 | 4      | 50                | 91              | 0                 | 0      | 0                 | 19,789          | 0                 | 3      | 44                |
| TWO-YEAR INSTITUTION                            | 557,066                                     | 4                 | 69     | 177               | 520,134         | 33                | 101    | 214               | 36,932          | 0                 | 0      | 21                |
| 10,000 OR MORE                                  | 104,589                                     | 114               | 212    | 438               | 104,589         | 119               | 212    | 438               | 0               | 0                 | 0      | 0                 |
| 5,000 TO 9,999                                  | 86,886                                      | 71                | 150    | 242               | 86,886          | 74                | 150    | 253               | 0               | 0                 | 0      | 0                 |
| 1,000 TO 4,999                                  | 298,414                                     | 23                | 84     | 174               | 290,150         | 31                | 87     | 177               | 8,264           | 0                 | 0      | 46                |
| 500 TO 999                                      | 44,329                                      | 0                 | 15     | 75                | 35,691          | 2                 | 43     | 99                | 8,638           | 0                 | 0      | 24                |
| FEWER THAN 500                                  | 22,848                                      | 0                 | 0      | 31                | 2,818           | 0                 | 31     | 56                | 20,030          | 0                 | 0      | 14                |

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TABLE 1.13—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR PHYSICAL UNITS OF MICROFORMS NOT REPORTED AS TITLES, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82

PHYSICAL UNITS OF MICROFORMS NOT REPORTED AS TITLES

| INSTITUTIONAL TYPE AND ENROLLMENT SIZE  | PUBLIC AND PRIVATE |               |          |               | PUBLIC       |               |          |               | PRIVATE      |               |         |               |
|---|--------------------|---------------|----------|---------------|--------------|---------------|----------|---------------|--------------|---------------|---------|---------------|
|   | TOTAL NUMBER       | 25-PERCENTILE | MEDIAN   | 75-PERCENTILE | TOTAL NUMBER | 25-PERCENTILE | MEDIAN   | 75-PERCENTILE | TOTAL NUMBER | 25-PERCENTILE | MEDIAN  | 75-PERCENTILE |
| (1)                                     | (2)                | (3)           | (4)      | (5)           | (6)          | (7)           | (8)      | (9)           | (10)         | (11)          | (12)    | (13)          |
| ALL TYPES                               | 307,443,411        | 0             | 1,378    | 17,071        | 234,333,374  | 8             | 4,034    | 57,874        | 73,110,037   | 0             | 50      | 7,228         |
| 10,000 OR MORE                          | 186,786,592        | 5,060         | 291,050  | 877,114       | 158,477,632  | 4,383         | 256,720  | 843,487       | 28,308,960   | 166,099       | 397,948 | 1047,321      |
| 5,000 TO 9,999                          | 62,910,890         | 1,842         | 17,905   | 266,646       | 43,840,927   | 1,200         | 10,500   | 236,000       | 19,069,963   | 14,711        | 116,949 | 344,217       |
| 1,000 TO 4,999                          | 52,882,491         | 0             | 2,598    | 17,152        | 30,840,790   | 0             | 2,044    | 12,952        | 22,041,701   | 0             | 3,659   | 22,200        |
| 500 TO 999                              | 3,568,218          | 0             | 100      | 3,589         | 1,106,466    | 0             | 754      | 3,640         | 2,461,752    | 0             | 18      | 3,575         |
| FEWER THAN 500                          | 1,295,220          | 0             | 0        | 103           | 67,559       | 0             | 30       | 539           | 1,227,661    | 0             | 0       | 75            |
| UNIVERSITIES                            | 144,310,516        | 314,680       | 773,391  | 1458,558      | 103,202,604  | 473,752       | 1112,270 | 1561,300      | 41,107,912   | 70,529        | 369,560 | 1004,161      |
| 10,000 OR MORE                          | 125,994,927        | 467,103       | 1074,215 | 1756,095      | 99,553,618   | 647,096       | 1173,971 | 1775,259      | 26,441,309   | 228,825       | 582,359 | 1439,109      |
| 5,000 TO 9,999                          | 16,252,877         | 59,609        | 235,000  | 558,400       | 3,648,550    | 33,251        | 331,389  | 353,136       | 12,644,279   | 37,506        | 335,000 | 762,697       |
| 1,000 TO 4,999                          | 2,022,760          | 436           | 82,615   | 366,206       | 436          | 0             | 0        | 0             | 2,022,324    | 0             | 11,757  | 82,615        |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS  | 146,278,525        | 0             | 0,004    | 168,581       | 120,006,813  | 11,281        | 242,639  | 480,268       | 26,221,712   | 0             | 600     | 18,304        |
| 10,000 OR MORE                          | 58,728,881         | 223,167       | 451,970  | 740,323       | 56,865,230   | 226,887       | 462,769  | 737,014       | 1,867,651    | 40,000        | 118,412 | 223,167       |
| 5,000 TO 9,999                          | 43,299,939         | 45,440        | 219,003  | 425,535       | 37,265,900   | 55,988        | 275,984  | 482,181       | 5,974,039    | 14,711        | 90,447  | 219,003       |
| 1,000 TO 4,999                          | 41,306,388         | 100           | 14,937   | 116,312       | 25,204,518   | 2,249         | 57,874   | 281,249       | 16,101,870   | 0             | 8,700   | 51,231        |
| 500 TO 999                              | 1,963,834          | 0             | 44       | 4,100         | 652,406      | 0             | 120      | 3,491         | 1,311,428    | 0             | 0       | 3,448         |
| FEWER THAN 500                          | 985,483            | 0             | 0        | 317           | 18,759       | 0             | 30       | 110           | 966,724      | 0             | 0       | 317           |
| FOUR-YEAR INSTS W/OUT GRADUATE STUDENTS | 8,318,308          | 0             | 270      | 6,784         | 2,791,823    | 0             | 6,341    | 22,864        | 5,526,485    | 0             | 142     | 5,097         |
| 10,000 OR MORE                          | 0                  | 0             | 0        | 0             | 0            | 0             | 0        | 0             | 0            | 0             | 0       | 0             |
| 5,000 TO 9,999                          | 449,857            | 0             | 0        | 7,392         | 54,209       | 0             | 0        | 2,400         | 395,648      | 0             | 0       | 7,392         |
| 1,000 TO 4,999                          | 6,412,092          | 0             | 2,670    | 13,363        | 2,563,239    | 4             | 7,467    | 35,652        | 3,848,853    | 0             | 2,155   | 11,340        |
| 500 TO 999                              | 1,255,080          | 0             | 733      | 5,097         | 151,417      | 0             | 3,433    | 16,838        | 1,103,663    | 0             | 719     | 5,000         |
| FEWER THAN 500                          | 201,279            | 0             | 0        | 69            | 22,958       | 0             | 0        | 0             | 178,321      | 0             | 0       | 50            |
| TWO-YEAR INSTITUTION                    | 8,586,062          | 0             | 273      | 4,335         | 8,332,134    | 0             | 1,563    | 5,873         | 253,928      | 0             | 0       | 14            |
| 10,000 OR MORE                          | 2,058,784          | 6             | 4,897    | 12,844        | 2,058,784    | 6             | 4,897    | 12,844        | 0            | 0             | 0       | 0             |
| 5,000 TO 9,999                          | 2,928,265          | 3             | 3,280    | 10,037        | 2,872,268    | 3             | 3,280    | 10,037        | 55,997       | 0             | 0       | 0             |
| 1,000 TO 4,999                          | 3,141,251          | 0             | 780      | 4,535         | 3,072,597    | 0             | 1,074    | 4,869         | 68,654       | 0             | 0       | 267           |
| 500 TO 999                              | 349,304            | 0             | 0        | 1,677         | 302,643      | 0             | 754      | 3,077         | 46,661       | 0             | 0       | 0             |
| FEWER THAN 500                          | 108,458            | 0             | 0        | 30            | 25,842       | 0             | 4        | 217           | 82,616       | 0             | 0       | 0             |

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**TABLE 1.14—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR AUDIOVISUAL MATERIALS HELD AT END OF YEAR, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL TYPE AND ENROLLMENT SIZE  | AUDIOVISUAL MATERIALS (TITLES) |               |        |               |              |               |        |               |              |               |        |               |
|---|--------------------------------|---------------|--------|---------------|--------------|---------------|--------|---------------|--------------|---------------|--------|---------------|
|   | PUBLIC AND PRIVATE             |               |        |               | PUBLIC       |               |        |               | PRIVATE      |               |        |               |
|   | TOTAL NUMBER                   | 25-PERCENTILE | MEDIAN | 75-PERCENTILE | TOTAL NUMBER | 25-PERCENTILE | MEDIAN | 75-PERCENTILE | TOTAL NUMBER | 25-PERCENTILE | MEDIAN | 75-PERCENTILE |
| (1)                                     | (2)                            | (3)           | (4)    | (5)           | (6)          | (7)           | (8)    | (9)           | (10)         | (11)          | (12)   | (13)          |
| ALL TYPES                               | 24,762,185                     | 578           | 2,393  | 6,565         | 15,457,025   | 1,385         | 3,524  | 9,331         | 9,305,160    | 186           | 1,499  | 4,595         |
| 10,000 OR MORE                          | 9,449,330                      | 4,011         | 10,517 | 26,332        | 7,770,559    | 4,100         | 10,517 | 26,116        | 1,678,771    | 2,652         | 10,076 | 26,332        |
| 5,000 TO 9,999                          | 4,409,536                      | 1,831         | 5,098  | 12,292        | 3,253,590    | 2,100         | 4,893  | 12,077        | 1,155,946    | 1,153         | 6,498  | 15,295        |
| 1,000 TO 4,999                          | 7,661,250                      | 1,033         | 2,782  | 6,088         | 3,873,702    | 1,234         | 2,744  | 5,640         | 3,787,548    | 726           | 2,890  | 6,417         |
| 500 TO 999                              | 1,993,106                      | 412           | 1,615  | 3,833         | 437,405      | 433           | 1,526  | 3,037         | 1,555,703    | 388           | 1,668  | 4,072         |
| FEWER THAN 500                          | 1,248,961                      | 25            | 500    | 1,756         | 121,769      | 310           | 1,134  | 2,293         | 1,127,192    | 18            | 472    | 1,731         |
| UNIVERSITIES                            | 6,366,923                      | 5,947         | 13,567 | 40,500        | 3,848,128    | 6,200         | 13,870 | 40,000        | 2,518,795    | 4,347         | 11,492 | 35,283        |
| 10,000 OR MORE                          | 5,400,291                      | 6,324         | 17,508 | 43,659        | 3,737,221    | 6,538         | 17,023 | 47,152        | 1,663,070    | 5,235         | 19,850 | 42,703        |
| 5,000 TO 9,999                          | 852,952                        | 2,932         | 8,458  | 18,031        | 97,340       | 1,349         | 2,921  | 9,970         | 755,612      | 4,347         | 9,118  | 34,170        |
| 1,000 TO 4,999                          | 113,680                        | 1,175         | 11,492 | 13,567        | 13,567       | 0             | 0      | 0             | 100,113      | 0             | 1,175  | 6,511         |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS  | 8,826,529                      | 402           | 2,782  | 8,320         | 5,248,257    | 1,740         | 6,166  | 17,109        | 3,578,272    | 101           | 1,448  | 5,303         |
| 10,000 OR MORE                          | 2,226,801                      | 4,810         | 13,345 | 23,922        | 2,211,100    | 5,500         | 13,594 | 23,922        | 15,701       | 0             | 0      | 643           |
| 5,000 TO 9,999                          | 2,039,966                      | 1,578         | 6,218  | 17,109        | 1,767,506    | 2,995         | 8,094  | 18,635        | 272,460      | 692           | 1,964  | 8,000         |
| 1,000 TO 4,999                          | 2,531,512                      | 965           | 3,169  | 7,500         | 1,119,317    | 1,054         | 2,940  | 7,722         | 2,412,195    | 860           | 3,290  | 7,474         |
| 500 TO 999                              | 551,980                        | 200           | 1,156  | 3,217         | 93,922       | 91            | 1,156  | 2,840         | 458,058      | 200           | 1,081  | 3,156         |
| FEWER THAN 500                          | 476,270                        | 0             | 347    | 1,681         | 56,412       | 310           | 1,125  | 1,403         | 419,858      | 0             | 336    | 1,684         |
| FOUR-YEAR INSTS W/OUT GRADUATE STUDENTS | 3,428,478                      | 626           | 2,000  | 4,680         | 603,752      | 953           | 3,200  | 7,078         | 2,824,726    | 607           | 1,913  | 4,533         |
| 10,000 OR MORE                          | 7,601                          | 0             | 0      | 0             | 7,601        | 0             | 0      | 0             | 0            | 0             | 0      | 0             |
| 5,000 TO 9,999                          | 128,825                        | 325           | 1,320  | 6,468         | 19,885       | 734           | 1,320  | 4,643         | 108,940      | 0             | 325    | 8,698         |
| 1,000 TO 4,999                          | 1,737,853                      | 981           | 2,996  | 6,171         | 510,122      | 1,182         | 3,200  | 9,318         | 1,227,731    | 967           | 2,817  | 6,000         |
| 500 TO 999                              | 1,027,183                      | 1,000         | 2,278  | 4,672         | 65,959       | 419           | 1,918  | 4,714         | 961,224      | 1,000         | 2,278  | 4,553         |
| FEWER THAN 500                          | 527,016                        | 120           | 1,041  | 2,011         | 185          | 0             | 0      | 0             | 526,831      | 123           | 1,041  | 2,008         |
| TWO-YEAR INSTITUTION                    | 6,140,255                      | 560           | 2,122  | 4,986         | 5,756,888    | 1,224         | 2,860  | 5,058         | 383,367      | 25            | 278    | 1,489         |
| 10,000 OR MORE                          | 1,814,637                      | 2,720         | 5,650  | 14,564        | 1,814,637    | 2,720         | 5,650  | 14,564        | 0            | 0             | 0      | 0             |
| 5,000 TO 9,999                          | 1,387,793                      | 2,035         | 3,939  | 8,479         | 1,368,859    | 2,035         | 3,939  | 8,479         | 18,934       | 0             | 0      | 0             |
| 1,000 TO 4,999                          | 2,278,205                      | 1,056         | 2,391  | 4,743         | 2,230,696    | 1,245         | 2,595  | 5,029         | 47,509       | 0             | 294    | 1,400         |
| 500 TO 999                              | 413,945                        | 103           | 1,017  | 2,690         | 277,524      | 437           | 1,385  | 2,828         | 136,421      | 24            | 400    | 2,183         |
| FEWER THAN 500                          | 245,675                        | 40            | 300    | 1,331         | 65,172       | 400           | 1,138  | 2,243         | 180,503      | 25            | 200    | 1,000         |

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TABLE 1.15—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR TITLES OF ALL OTHER LIBRARY MATERIALS HELD AT END OF YEAR, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82

ALL OTHER LIBRARY MATERIALS (TITLES)

| INSTITUTIONAL TYPE AND ENROLLMENT SIZE  | PUBLIC AND PRIVATE |               |        |               | PUBLIC       |               |         |               | PRIVATE      |               |        |               |
|---|--------------------|---------------|--------|---------------|--------------|---------------|---------|---------------|--------------|---------------|--------|---------------|
|   | TOTAL NUMBER       | 25-PERCENTILE | MEDIAN | 75-PERCENTILE | TOTAL NUMBER | 25-PERCENTILE | MEDIAN  | 75-PERCENTILE | TOTAL NUMBER | 25-PERCENTILE | MEDIAN | 75-PERCENTILE |
| (1)                                     | (2)                | (3)           | (4)    | (5)           | (6)          | (7)           | (8)     | (9)           | (10)         | (11)          | (12)   | (13)          |
| ALL TYPES                               | 160,182,450        | 0             | 82     | 1,027         | 97,377,532   | 0             | 218     | 2,248         | 62,804,918   | 0             | 20     | 500           |
| 10,000 OR MORE                          | 140,665,908        | 116           | 5,603  | 70,263        | 92,901,551   | 134           | 5,692   | 70,263        | 47,764,357   | 2             | 3,100  | 67,423        |
| 5,000 TO 9,999                          | 12,531,984         | 0             | 340    | 4,141         | 2,720,433    | 3             | 350     | 3,409         | 9,611,551    | 0             | 200    | 39,415        |
| 1,000 TO 4,999                          | 5,523,955          | 0             | 94     | 943           | 1,643,158    | 0             | 100     | 800           | 3,880,797    | 0             | 74     | 1,220         |
| 500 TO 999                              | 719,926            | 0             | 34     | 366           | 82,862       | 0             | 50      | 466           | 637,064      | 0             | 27     | 339           |
| FEWER THAN 500                          | 740,677            | 0             | 3      | 125           | 29,528       | 0             | 8       | 80            | 711,149      | 0             | 2      | 135           |
| UNIVERSITIES                            | 137,540,866        | 1,400         | 70,110 | 169,088       | 61,536,628   | 10,188        | 91,000  | 226,440       | 56,004,238   | 100           | 8,145  | 114,887       |
| 10,000 OR MORE                          | 128,757,571        | 3,100         | 86,934 | 226,200       | 61,114,367   | 30,366        | 109,263 | 264,082       | 47,643,204   | 2             | 4,135  | 151,987       |
| 5,000 TO 9,999                          | 8,494,940          | 165           | 10,974 | 97,212        | 286,033      | 0             | 973     | 8,631         | 8,208,907    | 250           | 39,415 | 121,831       |
| 1,000 TO 4,999                          | 288,355            | 39            | 4,390  | 127,365       | 136,228      | 0             | 0       | 0             | 152,127      | 0             | 39     | 165           |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS  | 18,939,227         | 0             | 110    | 2,864         | 14,302,749   | 36            | 1,332   | 14,590        | 4,636,478    | 0             | 4      | 548           |
| 10,000 OR MORE                          | 11,397,596         | 719           | 14,578 | 60,760        | 11,276,443   | 719           | 11,551  | 56,483        | 121,153      | 0             | 115    | 2,500         |
| 5,000 TO 9,999                          | 3,429,828          | 1             | 844    | 11,058        | 2,067,176    | 250           | 2,491   | 14,483        | 1,362,652    | 0             | 0      | 474           |
| 1,000 TO 4,999                          | 3,777,642          | 0             | 215    | 2,995         | 942,673      | 0             | 413     | 3,405         | 2,634,975    | 0             | 120    | 2,681         |
| 500 TO 999                              | 154,847            | 0             | 0      | 325           | 7,387        | 0             | 0       | 0             | 147,460      | 0             | 0      | 315           |
| FEWER THAN 500                          | 179,308            | 0             | 0      | 60            | 9,070        | 0             | 0       | 5             | 170,238      | 0             | 0      | 66            |
| FOUR-YEAR INSTS W/OUT GRADUATE STUDENTS | 2,372,045          | 0             | 98     | 726           | 315,612      | 58            | 510     | 1,956         | 2,056,433    | 0             | 74     | 600           |
| 10,000 OR MORE                          | 219                | 0             | 0      | 0             | 219          | 0             | 0       | 0             | 0            | 0             | 0      | 0             |
| 5,000 TO 9,999                          | 354,128            | 0             | 0      | 0             | 131,510      | 0             | 0       | 0             | 222,618      | 0             | 0      | 0             |
| 1,000 TO 4,999                          | 1,011,550          | 0             | 124    | 1,211         | 169,604      | 58            | 653     | 2,481         | 841,946      | 0             | 58     | 845           |
| 500 TO 999                              | 494,619            | 0             | 111    | 575           | 14,178       | 162           | 510     | 1,015         | 480,441      | 0             | 98     | 525           |
| FEWER THAN 500                          | 511,529            | 0             | 40     | 364           | 101          | 0             | 0       | 0             | 511,428      | 0             | 36     | 364           |
| TWO-YEAR INSTITUTION                    | 1,330,312          | 0             | 42     | 410           | 1,222,543    | 0             | 84      | 567           | 107,769      | 0             | 6      | 78            |
| 10,000 OR MORE                          | 510,522            | 5             | 360    | 2,165         | 510,522      | 5             | 360     | 2,165         | 0            | 0             | 0      | 0             |
| 5,000 TO 9,999                          | 253,088            | 0             | 125    | 717           | 235,714      | 0             | 125     | 717           | 17,374       | 0             | 0      | 0             |
| 1,000 TO 4,999                          | 446,402            | 0             | 52     | 418           | 394,653      | 0             | 56      | 421           | 51,749       | 0             | 1      | 278           |
| 500 TO 999                              | 70,460             | 0             | 17     | 208           | 61,297       | 0             | 34      | 340           | 9,163        | 0             | 10     | 78            |
| FEWER THAN 500                          | 49,840             | 0             | 5      | 64            | 20,357       | 0             | 8       | 50            | 29,483       | 0             | 5      | 53            |

**TABLE 1.16—DISTRIBUTION OF COLLEGES AND UNIVERSITIES, BY LIBRARY OPERATING EXPENDITURES, AND BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL CONTROL, TYPE, AND ENROLLMENT SIZE | TOTAL NUMBER OF INSTITUTIONS | NUMBER OF INSTITUTIONS, BY LIBRARY OPERATING EXPENDITURES |                      |                      |                      |                        |                        |                        |                            |                     |
|--|------------------------------|---|----------------------|----------------------|----------------------|------------------------|------------------------|------------------------|----------------------------|---------------------|
|  |                              | LESS THAN \$10,000  | \$10,000 TO \$19,999 | \$20,000 TO \$49,999 | \$50,000 TO \$99,999 | \$100,000 TO \$199,999 | \$200,000 TO \$499,999 | \$500,000 TO \$999,999 | \$1,000,000 TO \$1,999,999 | \$2,000,000 OR MORE |
| (1)  | (2)                          | (3)   | (4)                  | (5)                  | (6)                  | (7)                    | (8)                    | (9)                    | (10)                       | (11)                |
| PUBLIC AND PRIVATE, TOTAL                        | 3,104                        | 163   | 127                  | 252                  | 453                  | 666                    | 761                    | 332                    | 198                        | 212                 |
| PUBLIC   |                              |   |                      |                      |                      |                        |                        |                        |                            |                     |
| ALL TYPES  | 1,453                        | 7   | 5                    | 47                   | 166                  | 293                    | 426                    | 205                    | 150                        | 159                 |
| 10,000 OR MORE                                   | 303                          | 0   | 0                    | 0                    | 1                    | 1                      | 4                      | 58                     | 61                         | 142                 |
| 5,000 TO 9,999                                   | 301                          | 1   | 0                    | 0                    | 0                    | 17                     | 131                    | 79                     | 62                         | 11                  |
| 1,000 TO 4,999                                   | 667                          | 5   | 4                    | 15                   | 101                  | 224                    | 247                    | 60                     | 26                         | 5                   |
| 500 TO 999                                       | 121                          | 1   | 1                    | 19                   | 49                   | 39                     | 6                      | 6                      | 0                          | 0                   |
| FEWER THAN 500                                   | 41                           | 0   | 0                    | 8                    | 15                   | 12                     | 2                      | 2                      | 1                          | 1                   |
| UNIVERSITIES                                     | 94                           | 0   | 0                    | 0                    | 0                    | 0                      | 0                      | 0                      | 8                          | 86                  |
| 10,000 OR MORE                                   | 84                           | 0   | 0                    | 0                    | 0                    | 0                      | 0                      | 0                      | 3                          | 81                  |
| 5,000 TO 9,999                                   | 9                            | 0   | 0                    | 0                    | 0                    | 0                      | 0                      | 0                      | 5                          | 4                   |
| 1,000 TO 4,999                                   | 1                            | 0   | 0                    | 0                    | 0                    | 0                      | 0                      | 0                      | 0                          | 1                   |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS           | 374                          | 0   | 0                    | 0                    | 2                    | 12                     | 57                     | 115                    | 117                        | 69                  |
| 10,000 OR MORE                                   | 102                          | 0   | 0                    | 0                    | 0                    | 0                      | 0                      | 6                      | 38                         | 58                  |
| 5,000 TO 9,999                                   | 116                          | 0   | 0                    | 0                    | 0                    | 0                      | 3                      | 51                     | 56                         | 6                   |
| 1,000 TO 4,999                                   | 137                          | 0   | 0                    | 0                    | 1                    | 7                      | 53                     | 50                     | 22                         | 4                   |
| 500 TO 999                                       | 9                            | 0   | 0                    | 0                    | 0                    | 2                      | 1                      | 6                      | 0                          | 0                   |
| FEWER THAN 500                                   | 10                           | 0   | 0                    | 0                    | 1                    | 3                      | 2                      | 2                      | 1                          | 1                   |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS        | 84                           | 1   | 0                    | 0                    | 3                    | 17                     | 47                     | 9                      | 5                          | 2                   |
| 10,000 OR MORE                                   | 1                            | 0   | 0                    | 0                    | 0                    | 0                      | 0                      | 0                      | 0                          | 1                   |
| 5,000 TO 9,999                                   | 5                            | 1   | 0                    | 0                    | 0                    | 0                      | 1                      | 1                      | 1                          | 1                   |
| 1,000 TO 4,999                                   | 64                           | 0   | 0                    | 0                    | 0                    | 10                     | 42                     | 8                      | 4                          | 0                   |
| 500 TO 999                                       | 12                           | 0   | 0                    | 0                    | 2                    | 6                      | 4                      | 0                      | 0                          | 0                   |
| FEWER THAN 500                                   | 7                            | 0   | 0                    | 0                    | 1                    | 1                      | 0                      | 0                      | 0                          | 0                   |
| TWO-YEAR INSTITUTIONS                            | 501                          | 6   | 5                    | 42                   | 161                  | 264                    | 320                    | 81                     | 20                         | 2                   |
| 10,000 OR MORE                                   | 116                          | 0   | 0                    | 0                    | 1                    | 1                      | 40                     | 52                     | 20                         | 2                   |
| 5,000 TO 9,999                                   | 171                          | 0   | 0                    | 0                    | 0                    | 17                     | 127                    | 27                     | 0                          | 0                   |
| 1,000 TO 4,999                                   | 495                          | 5   | 4                    | 15                   | 100                  | 207                    | 152                    | 2                      | 0                          | 0                   |
| 500 TO 999                                       | 100                          | 1   | 1                    | 19                   | 47                   | 31                     | 1                      | 0                      | 0                          | 0                   |
| FEWER THAN 500                                   | 29                           | 0   | 0                    | 9                    | 13                   | 8                      | 0                      | 0                      | 0                          | 0                   |

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**TABLE 1.16—DISTRIBUTION OF COLLEGES AND UNIVERSITIES, BY LIBRARY OPERATING EXPENDITURES, AND BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82 (CONTINUED)**

| INSTITUTIONAL CONTROL, TYPE, AND ENROLLMENT SIZE | TOTAL NUMBER OF INSTITUTIONS | NUMBER OF INSTITUTIONS, BY LIBRARY OPERATING EXPENDITURES |                      |                      |                      |                        |                        |                        |                            |                     |
|--|------------------------------|---|----------------------|----------------------|----------------------|------------------------|------------------------|------------------------|----------------------------|---------------------|
|  |                              | LESS THAN \$10,000  | \$10,000 TO \$19,999 | \$20,000 TO \$49,999 | \$50,000 TO \$99,999 | \$100,000 TO \$199,999 | \$200,000 TO \$499,999 | \$500,000 TO \$999,999 | \$1,000,000 TO \$1,999,999 | \$2,000,000 OR MORE |
| (1)  | (2)                          | (3)   | (4)                  | (5)                  | (6)                  | (7)                    | (8)                    | (9)                    | (10)                       | (11)                |
| PRIVATE  |                              |   |                      |                      |                      |                        |                        |                        |                            |                     |
| ALL TYPES.                                       | 1,651                        | 96  | 122                  | 210                  | 287                  | 373                    | 335                    | 127                    | 48                         | 53                  |
| 10,000 OR MORE                                   | 37                           | 0   | 0                    | 0                    | 0                    | 0                      | 0                      | 1                      | 7                          | 29                  |
| 5,000 TO 9,999                                   | 71                           | 0   | 0                    | 1                    | 0                    | 2                      | 10                     | 29                     | 12                         | 17                  |
| 1,000 TO 4,999                                   | 571                          | 4   | 5                    | 17                   | 40                   | 136                    | 248                    | 88                     | 26                         | 7                   |
| 500 TO 999                                       | 381                          | 11  | 24                   | 37                   | 87                   | 158                    | 59                     | 4                      | 1                          | 0                   |
| FEWER THAN 500                                   | 591                          | 81  | 93                   | 155                  | 160                  | 77                     | 18                     | 5                      | 2                          | 0                   |
| UNIVERSITIES                                     | 62                           | 0   | 0                    | 0                    | 0                    | 0                      | 0                      | 4                      | 10                         | 48                  |
| 10,000 OR MORE                                   | 31                           | 0   | 0                    | 0                    | 0                    | 0                      | 0                      | 0                      | 3                          | 28                  |
| 5,000 TO 9,999                                   | 25                           | 0   | 0                    | 0                    | 0                    | 0                      | 0                      | 2                      | 7                          | 16                  |
| 1,000 TO 4,999                                   | 6                            | 0   | 0                    | 0                    | 0                    | 0                      | 0                      | 2                      | 0                          | 4                   |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS           | 670                          | 27  | 32                   | 39                   | 92                   | 141                    | 204                    | 95                     | 35                         | 5                   |
| 10,000 OR MORE                                   | 6                            | 0   | 0                    | 0                    | 0                    | 0                      | 0                      | 1                      | 4                          | 1                   |
| 5,000 TO 9,999                                   | 40                           | 0   | 0                    | 0                    | 0                    | 0                      | 9                      | 25                     | 5                          | 1                   |
| 1,000 TO 4,999                                   | 291                          | 1   | 0                    | 0                    | 7                    | 52                     | 145                    | 60                     | 23                         | 3                   |
| 500 TO 999                                       | 102                          | 1   | 2                    | 5                    | 20                   | 35                     | 34                     | 4                      | 1                          | 0                   |
| FEWER THAN 500                                   | 231                          | 25  | 30                   | 34                   | 65                   | 54                     | 16                     | 5                      | 2                          | 0                   |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS        | 628                          | 16  | 34                   | 75                   | 130                  | 215                    | 128                    | 27                     | 3                          | 0                   |
| 10,000 OR MORE                                   | 0                            | 0   | 0                    | 0                    | 0                    | 0                      | 0                      | 0                      | 0                          | 0                   |
| 5,000 TO 9,999                                   | 5                            | 0   | 0                    | 1                    | 0                    | 2                      | 1                      | 1                      | 0                          | 0                   |
| 1,000 TO 4,999                                   | 234                          | 2   | 0                    | 4                    | 20                   | 76                     | 101                    | 26                     | 3                          | 0                   |
| 500 TO 999                                       | 199                          | 0   | 3                    | 12                   | 41                   | 118                    | 25                     | 0                      | 0                          | 0                   |
| FEWER THAN 500                                   | 190                          | 14  | 29                   | 58                   | 69                   | 19                     | 1                      | 0                      | 0                          | 0                   |
| THREE-YEAR INSTITUTIONS                          | 291                          | 53  | 50                   | 26                   | 45                   | 17                     | 3                      | 1                      | 0                          | 0                   |
| 10,000 OR MORE                                   | 0                            | 0   | 0                    | 0                    | 0                    | 0                      | 0                      | 0                      | 0                          | 0                   |
| 5,000 TO 9,999                                   | 1                            | 0   | 0                    | 0                    | 0                    | 0                      | 0                      | 1                      | 0                          | 0                   |
| 1,000 TO 4,999                                   | 40                           | 1   | 3                    | 13                   | 13                   | 8                      | 2                      | 0                      | 0                          | 0                   |
| 500 TO 999                                       | 30                           | 10  | 19                   | 20                   | 26                   | 5                      | 0                      | 0                      | 0                          | 0                   |
| FEWER THAN 500                                   | 170                          | 42  | 34                   | 63                   | 26                   | 4                      | 1                      | 0                      | 0                          | 0                   |

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**TABLE 1.17—TOTAL OPERATING EXPENDITURES AND DISTRIBUTION OF EXPENDITURES OF COLLEGE AND UNIVERSITY LIBRARIES, BY PURPOSE AND BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL CONTROL, TYPE, AND ENROLLMENT SIZE | LIBRARY TOTAL OPERATING EXPENDITURES (IN THOUSANDS OF DOLLARS) | DISTRIBUTION OF EXPENDITURES (IN THOUSANDS OF DOLLARS), BY PURPOSE              |                 |               |         |             |            |                        |                             |                       |                              |
|--|--|---|-----------------|---------------|---------|-------------|------------|------------------------|-----------------------------|-----------------------|------------------------------|
|  |  | SALARIES AND WAGES (INCLUDING SALARY EQUIVALENTS OF CONTRIBUTED SERVICES STAFF) | FRINGE BENEFITS | STUDENT WAGES | BOOKS   | PERIODICALS | MICROFORMS | AUDIO-VISUAL MATERIALS | ALL OTHER LIBRARY MATERIALS | BINDING AND REBINDING | OTHER OPERATING EXPENDITURES |
| (1)  | (2)  | (3)   | (4)             | (5)           | (6)     | (7)         | (8)        | (9)                    | (10)                        | (11)                  | (12)                         |
| PUBLIC & PRIVATE, TOTAL                          | 1,947,770  | 914,379   | 167,515         | 100,947       | 255,767 | 259,066     | 22,384     | 15,661                 | 9,321                       | 30,351                | 167,478                      |
| PUBLIC   |  |   |                 |               |         |             |            |                        |                             |                       |                              |
| ALL TYPES  | 1,291,353  | 619,677   | 117,407         | 66,008        | 161,651 | 167,024     | 15,021     | 11,994                 | 6,168                       | 19,418                | 106,992                      |
| 10,000 OR MORE                                   | 840,764  | 391,607   | 75,586          | 48,904        | 105,447 | 118,313     | 8,841      | 4,226                  | 3,441                       | 14,402                | 69,994                       |
| 5,000 TO 9,999                                   | 215,957  | 107,800   | 20,147          | 9,567         | 27,260  | 24,396      | 2,896      | 3,366                  | 1,210                       | 2,652                 | 16,668                       |
| 1,000 TO 4,999                                   | 209,948  | 108,504   | 19,875          | 6,836         | 26,177  | 20,606      | 3,106      | 3,870                  | 1,342                       | 2,083                 | 17,543                       |
| 500 TO 999                                       | 15,579   | 7,855   | 1,267           | 512           | 1,800   | 2,142       | 140        | 287                    | 107                         | 167                   | 1,264                        |
| FEWER THAN 500                                   | 9,105  | 3,671   | 524             | 190           | 968     | 1,567       | 38         | 244                    | 68                          | 113                   | 1,522                        |
| UNIVERSITIES                                     | 515,726  | 278,728   | 40,404          | 31,564        | 67,832  | 82,616      | 4,932      | 1,191                  | 1,992                       | 10,416                | 47,059                       |
| 10,000 OR MORE                                   | 495,118  | 219,850   | 38,594          | 30,278        | 65,055  | 79,709      | 4,708      | 1,023                  | 1,923                       | 10,009                | 44,970                       |
| 5,000 TO 9,999                                   | 17,618   | 7,213   | 1,121           | 983           | 2,314   | 3,692       | 224        | 117                    | 23                          | 363                   | 1,568                        |
| 1,000 TO 4,999                                   | 3,990  | 1,665   | 690             | 302           | 464     | 215         | 0          | 42                     | 46                          | 44                    | 521                          |
| FOUR-YEAR INSTITUTES WITH GRADUATE STUDENTS      | 494,751  | 228,085   | 47,564          | 25,527        | 64,912  | 71,309      | 6,843      | 3,139                  | 2,156                       | 7,734                 | 37,172                       |
| 10,000 OR MORE                                   | 258,237  | 118,057   | 27,195          | 15,247        | 33,414  | 36,852      | 3,348      | 992                    | 960                         | 4,142                 | 17,951                       |
| 5,000 TO 9,999                                   | 128,630  | 59,386  | 11,747          | 6,292         | 18,340  | 17,978      | 2,063      | 1,125                  | 702                         | 2,051                 | 9,006                        |
| 1,000 TO 4,999                                   | 96,278   | 46,040  | 8,307           | 3,653         | 12,266  | 13,640      | 1,415      | 833                    | 442                         | 1,347                 | 8,428                        |
| 500 TO 999                                       | 4,775  | 1,940   | 297             | 185           | 357     | 1,418       | 4          | 16                     | 10                          | 90                    | 450                          |
| FEWER THAN 500                                   | 6,621  | 2,622   | 321             | 150           | 535     | 1,421       | 4          | 173                    | 42                          | 103                   | 1,298                        |
| FOUR-YEAR INSTITUTES WITHOUT GRADUATE STUDENTS   | 56,678   | 18,452  | 3,375           | 1,395         | 5,420   | 3,397       | 625        | 365                    | 123                         | 469                   | 3,068                        |
| 10,000 OR MORE                                   | 2,556  | 1,367   | 255             | 32            | 452     | 121         | 39         | 57                     | 0                           | 39                    | 174                          |
| 5,000 TO 9,999                                   | 4,443  | 2,109   | 515             | 282           | 581     | 368         | 27         | 50                     | 1                           | 60                    | 449                          |
| 1,000 TO 4,999                                   | 27,409   | 13,907  | 2,432           | 945           | 4,004   | 2,697       | 536        | 207                    | 104                         | 336                   | 2,248                        |
| 500 TO 999                                       | 2,018  | 569   | 144             | 68            | 327     | 210         | 21         | 51                     | 18                          | 32                    | 179                          |
| FEWER THAN 500                                   | 242  | 103   | 29              | 7             | 56      | 20          | 3          | 0                      | 0                           | 1                     | 19                           |
| TWO-YEAR INSTITUTIONS                            | 243,198  | 144,412   | 25,760          | 7,518         | 23,487  | 9,707       | 2,620      | 7,309                  | 1,897                       | 800                   | 19,693                       |
| 10,000 OR MORE                                   | 64,845   | 52,293  | 9,543           | 3,276         | 6,526   | 2,651       | 747        | 2,155                  | 559                         | 213                   | 6,860                        |
| 5,000 TO 9,999                                   | 65,215   | 35,093  | 6,765           | 2,013         | 6,025   | 2,353       | 581        | 2,074                  | 484                         | 178                   | 5,646                        |
| 1,000 TO 4,999                                   | 22,171   | 46,855  | 8,453           | 1,326         | 9,443   | 4,054       | 1,155      | 2,789                  | 751                         | 355                   | 6,347                        |
| 500 TO 999                                       | 8,736  | 4,785   | 425             | 255           | 1,116   | 514         | 111        | 220                    | 79                          | 45                    | 635                          |
| FEWER THAN 500                                   | 2,122  | 1,141   | 174             | 29            | 377     | 126         | 26         | 71                     | 25                          | 9                     | 205                          |

17. WAGES OF LIBRARIANS SERVING ON AN HOURLY BASIS, CHARGED TO THE LIBRARY

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**TABLE 1.17—TOTAL OPERATING EXPENDITURES AND DISTRIBUTION OF EXPENDITURES OF COLLEGE AND UNIVERSITY LIBRARIES, BY PURPOSE AND BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82 (CONTINUED)**

| INSTITUTIONAL CONTROL, TYPE, AND ENROLLMENT SIZE | LIBRARY TOTAL OPERATING EXPENDITURES (IN THOUSANDS OF DOLLARS) | DISTRIBUTION OF EXPENDITURES (IN THOUSANDS OF DOLLARS), BY PURPOSE              |                 |                             |        |             |            |                        |                             |         |                              |
|--|--|---|-----------------|-----------------------------|--------|-------------|------------|------------------------|-----------------------------|---------|------------------------------|
|  |  | SALARIES AND WAGES (INCLUDING SALARY EQUIVALENTS OF CONTRIBUTED SERVICES STAFF) | FRINGE BENEFITS | STUDENT WAGES <sup>1/</sup> | BOOKS  | PERIODICALS | MICROFORMS | AUDIO-VISUAL MATERIALS | ALL OTHER LIBRARY MATERIALS | BINDING | OTHER OPERATING EXPENDITURES |
| (1)  | (2)  | (3)   | (4)             | (5)                         | (6)    | (7)         | (8)        | (9)                    | (10)                        | (11)    | (12)                         |
| <b>PRIVATE</b>                                   |  |   |                 |                             |        |             |            |                        |                             |         |                              |
| ALL TYPES  | 652,417  | 294,702   | 50,112          | 44,843                      | 94,115 | 91,042      | 7,363      | 3,667                  | 3,153                       | 10,934  | 52,487                       |
| 10,000 OR MORE                                   | 213,033  | 99,731  | 16,493          | 9,115                       | 25,284 | 31,030      | 2,061      | 427                    | 748                         | 3,678   | 22,465                       |
| 5,000 TO 9,999                                   | 126,766  | 56,200  | 9,875           | 5,772                       | 16,713 | 21,862      | 1,143      | 484                    | 300                         | 2,226   | 12,197                       |
| 1,000 TO 4,999                                   | 221,019  | 95,309  | 15,582          | 14,103                      | 37,542 | 28,474      | 3,136      | 1,689                  | 1,292                       | 3,493   | 20,390                       |
| 500 TO 999                                       | 52,313   | 24,478  | 3,324           | 3,756                       | 9,005  | 5,980       | 702        | 609                    | 345                         | 778     | 4,335                        |
| FEWER THAN 500                                   | 39,297   | 18,985  | 2,935           | 2,795                       | 6,572  | 3,696       | 321        | 458                    | 468                         | 758     | 3,109                        |
| UNIVERSITIES                                     | 306,346  | 140,511   | 25,452          | 12,701                      | 32,756 | 48,057      | 2,569      | 666                    | 844                         | 5,420   | 31,965                       |
| 10,000 OR MORE                                   | 203,843  | 95,607  | 17,759          | 8,599                       | 23,958 | 29,622      | 1,878      | 410                    | 692                         | 3,524   | 21,794                       |
| 5,000 TO 9,999                                   | 98,732   | 39,276  | 6,751           | 3,653                       | 11,432 | 16,309      | 528        | 171                    | 76                          | 1,673   | 9,243                        |
| 1,000 TO 4,999                                   | 14,211   | 5,629   | 762             | 445                         | 3,367  | 2,127       | 163        | 84                     | 75                          | 223     | 1,132                        |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS           | 207,523  | 99,949  | 16,873          | 13,199                      | 34,730 | 31,498      | 3,522      | 1,614                  | 1,585                       | 3,848   | 20,705                       |
| 10,000 OR MORE                                   | 9,189  | 4,124   | 734             | 516                         | 1,326  | 1,428       | 185        | 17                     | 56                          | 154     | 672                          |
| 5,000 TO 9,999                                   | 35,556   | 15,763  | 3,050           | 1,368                       | 4,911  | 5,442       | 563        | 272                    | 221                         | 542     | 2,923                        |
| 1,000 TO 4,999                                   | 137,197  | 59,186  | 9,698           | 8,375                       | 21,666 | 18,920      | 2,267      | 938                    | 886                         | 2,206   | 12,854                       |
| 500 TO 999                                       | 21,900   | 9,748   | 1,481           | 1,254                       | 2,882  | 3,270       | 311        | 194                    | 155                         | 357     | 2,247                        |
| FEWER THAN 500                                   | 23,681   | 11,127  | 1,910           | 986                         | 2,944  | 2,458       | 195        | 193                    | 267                         | 589     | 2,009                        |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS        | 105,442  | 47,463  | 7,031           | 8,192                       | 19,706 | 10,695      | 1,132      | 1,063                  | 610                         | 1,579   | 8,569                        |
| 10,000 OR MORE                                   | 0  | 0   | 0               | 0                           | 0      | 0           | 0          | 0                      | 0                           | 0       | 0                            |
| 5,000 TO 9,999                                   | 1,533  | 760   | 97              | 129                         | 301    | 85          | 33         | 20                     | 2                           | 10      | 153                          |
| 1,000 TO 4,999                                   | 65,653   | 28,967  | 4,093           | 4,901                       | 12,033 | 7,253       | 663        | 599                    | 302                         | 1,050   | 6,207                        |
| 500 TO 999                                       | 26,938   | 12,744  | 1,641           | 2,325                       | 4,605  | 2,515       | 356        | 315                    | 144                         | 397     | 1,896                        |
| FEWER THAN 500                                   | 10,252   | 4,953   | 590             | 628                         | 1,763  | 842         | 81         | 139                    | 162                         | 122     | 713                          |
| TWO-YEAR INSTITUTIONS                            | 12,606   | 6,778   | 755             | 750                         | 1,923  | 790         | 140        | 324                    | 114                         | 87      | 945                          |
| 10,000 OR MORE                                   | 0  | 0   | 0               | 0                           | 0      | 0           | 0          | 0                      | 0                           | 0       | 0                            |
| 5,000 TO 9,999                                   | 829  | 401   | 0               | 122                         | 68     | 25          | 19         | 21                     | 0                           | 1       | 169                          |
| 1,000 TO 4,999                                   | 2,939  | 1,526   | 229             | 178                         | 472    | 174         | 43         | 78                     | 28                          | 14      | 197                          |
| 500 TO 999                                       | 3,474  | 1,986   | 202             | 177                         | 518    | 195         | 35         | 29                     | 46                          | 25      | 192                          |
| FEWER THAN 500                                   | 5,354  | 2,855   | 326             | 271                         | 865    | 396         | 42         | 126                    | 40                          | 47      | 386                          |

<sup>1/</sup> WAGES OF STUDENTS SERVING ON AN HOURLY BASIS, CHARGED TO THE LIBRARY

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**TABLE 1.18—TOTAL AMOUNT, 25-PERCENTILE, MEDIAN, 75-PERCENTILE, AND MEAN LIBRARY OPERATING EXPENDITURES, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82**

| INSTITUTION TYPE AND ENROLLMENT SIZE      | TOTAL LIBRARY OPERATING EXPENDITURES (IN DOLLARS) |               |           |               |           |              |               |           |               |          |
|---|---|---------------|-----------|---------------|-----------|--------------|---------------|-----------|---------------|----------|
|   | PUBLIC  |               |           |               |           | PRIVATE      |               |           |               |          |
|   | TOTAL AMOUNT                                      | 25-PERCENTILE | MEDIAN    | 75-PERCENTILE | MEAN      | TOTAL AMOUNT | 25-PERCENTILE | MEDIAN    | 75-PERCENTILE | MEAN     |
| (1)                                       | (2)   | (3)           | (4)       | (5)           | (6)       | (7)          | (8)           | (9)       | (10)          | (11)     |
| ALL TYPES                                 | 1,291,352,514                                     | 141,514       | 323,790   | 343,170       | 488,749   | 652,417,280  | 47,331        | 121,114   | 284,926       | 395,16   |
| 10,000 OR MORE                            | 840,763,967                                       | 775,381       | 1,826,242 | 3,556,683     | 2,774,798 | 213,032,580  | 2,245,528     | 3,206,548 | 7,566,166     | 5,757,63 |
| 5,000 TO 9,999                            | 215,957,091                                       | 334,346       | 509,500   | 969,896       | 717,465   | 126,765,805  | 619,455       | 836,065   | 1,876,760     | 1,785,43 |
| 1,000 TO 4,999                            | 209,947,739                                       | 116,895       | 194,467   | 357,686       | 305,600   | 221,009,197  | 160,281       | 275,323   | 445,849       | 387,05   |
| 500 TO 999                                | 15,579,022  | 64,885        | 66,897    | 125,049       | 128,752   | 52,312,613   | 66,266        | 113,678   | 172,468       | 137,30   |
| FEWER THAN 500                            | 9,104,695   | 57,049        | 86,801    | 147,073       | 222,005   | 39,297,085   | 14,640        | 41,538    | 83,204        | 66,49    |
| UNIVERSITIES                              | 516,725,609                                       | 2,346,108     | 4,321,671 | 6,365,066     | 5,497,030 | 306,846,453  | 2,211,470     | 3,329,219 | 6,766,061     | 4,949,13 |
| 10,000 OR MORE                            | 495,117,549                                       | 3,211,000     | 4,378,884 | 6,946,855     | 5,894,256 | 273,843,417  | 2,598,113     | 5,184,499 | 8,998,967     | 6,575,59 |
| 5,000 TO 9,999                            | 17,618,369  | 1,459,290     | 1,483,205 | 2,053,555     | 1,957,598 | 88,792,428   | 1,421,741     | 2,344,739 | 4,969,049     | 3,551,69 |
| 1,000 TO 4,999                            | 3,989,691   | 0             | 0         | 0             | 3,989,691 | 14,210,608   | 965,299       | 2,460,359 | 4,564,463     | 2,368,43 |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS    | 494,750,953                                       | 570,002       | 995,558   | 1,555,681     | 1,322,863 | 227,522,911  | 89,342        | 202,735   | 433,886       | 339,58   |
| 10,000 OR MORE                            | 258,226,996                                       | 1,516,184     | 2,125,329 | 2,937,094     | 2,531,735 | 9,189,163    | 1,173,272     | 1,474,949 | 2,858,336     | 1,531,52 |
| 5,000 TO 9,999                            | 128,680,299                                       | 793,111       | 1,041,997 | 1,225,501     | 1,109,312 | 35,555,924   | 532,286       | 752,828   | 836,065       | 888,99   |
| 1,000 TO 4,999                            | 96,378,211  | 385,975       | 529,167   | 865,335       | 703,499   | 137,196,677  | 225,406       | 345,141   | 583,526       | 471,46   |
| 500 TO 999                                | 4,774,857   | 120,450       | 533,150   | 614,024       | 530,529   | 21,899,833   | 96,320        | 152,064   | 246,159       | 214,70   |
| FEWER THAN 500                            | 6,050,590   | 173,000       | 492,778   | 1,004,397     | 669,050   | 23,681,314   | 22,900        | 72,663    | 117,533       | 102,51   |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS | 36,073,357  | 109,411       | 322,403   | 452,768       | 436,647   | 125,442,165  | 64,540        | 119,981   | 200,357       | 167,90   |
| 10,000 OR MORE                            | 2,566,439   | 0             | 0         | 0             | 2,566,439 | 0            | 0             | 0         | 0             | 0        |
| 5,000 TO 9,999                            | 4,443,101   | 3,231         | 148,404   | 507,181       | 588,620   | 1,588,928    | 20,922        | 160,193   | 187,674       | 317,78   |
| 1,000 TO 4,999                            | 27,488,752  | 235,000       | 290,513   | 605,023       | 428,261   | 66,662,820   | 147,597       | 230,509   | 366,708       | 284,88   |
| 500 TO 999                                | 2,218,046   | 102,079       | 134,204   | 208,212       | 168,174   | 26,938,422   | 94,825        | 122,902   | 173,761       | 135,36   |
| FEWER THAN 500                            | 741,559   | 66,801        | 155,188   | 0             | 100,000   | 10,251,990   | 23,244        | 45,320    | 76,721        | 53,95    |
| TWO-YEAR INSTITUTIONS                     | 243,107,595                                       | 104,487       | 184,207   | 347,548       | 265,719   | 12,600,748   | 12,357        | 28,836    | 60,438        | 43,31    |
| 10,000 OR MORE                            | 34,492,380  | 453,437       | 535,263   | 602,000       | 731,406   | 0            | 0             | 0         | 0             | 0        |
| 5,000 TO 9,999                            | 54,215,322  | 274,651       | 300,370   | 400,305       | 381,376   | 928,525      | 0             | 0         | 0             | 828,52   |
| 1,000 TO 4,999                            | 32,171,105  | 59,471        | 165,878   | 222,899       | 160,026   | 2,939,084    | 37,768        | 62,019    | 94,150        | 73,47    |
| 500 TO 999                                | 4,716,065   | 60,271        | 82,421    | 114,146       | 87,360    | 3,474,358    | 15,300        | 29,824    | 68,278        | 43,42    |
| FEWER THAN 500                            | 1,162,116   | 20,324        | 73,239    | 95,381        | 75,245    | 5,363,781    | 10,011        | 23,204    | 45,179        | 31,55    |

**TABLE 1.19—TOTAL AMOUNT, 25-PERCENTILE, MEDIAN, 75-PERCENTILE, AND MEAN EXPENDITURES FOR SALARIES OF LIBRARY STAFF, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL TYPE AND ENROLLMENT SIZE (1) | PUBLIC           |                   |            |                   |           | PRIVATE          |                   |            |                    |           |
|--|------------------|-------------------|------------|-------------------|-----------|------------------|-------------------|------------|--------------------|-----------|
|  | TOTAL AMOUNT (2) | 25-PERCENTILE (3) | MEDIAN (4) | 75-PERCENTILE (5) | MEAN (6)  | TOTAL AMOUNT (7) | 25-PERCENTILE (8) | MEDIAN (9) | 75-PERCENTILE (10) | MEAN (11) |
| ALL TYPES                                  | 803,084,935      | 54,491            | 212,163    | 547,114           | 552,709   | 379,656,570      | 28,374            | 75,465     | 171,628            | 229,955   |
| 10,000 OR MORE                             | 516,097,810      | 536,966           | 1,090,441  | 2,094,366         | 1,703,293 | 127,338,632      | 1,275,256         | 1,744,324  | 3,897,771          | 3,441,584 |
| 5,000 TO 9,999                             | 157,599,669      | 252,355           | 353,413    | 519,341           | 456,842   | 71,950,781       | 333,270           | 537,573    | 1,015,982          | 1,011,982 |
| 1,000 TO 4,999                             | 135,213,770      | 80,833            | 132,492    | 231,726           | 196,326   | 124,393,522      | 94,720            | 160,096    | 257,117            | 218,902   |
| 500 TO 999                                 | 9,673,091        | 42,585            | 58,777     | 86,762            | 79,942    | 31,558,355       | 41,303            | 72,305     | 105,246            | 82,930    |
| FEWER THAN 500                             | 4,504,645        | 32,263            | 51,813     | 87,379            | 111,820   | 23,915,280       | 11,680            | 25,177     | 51,404             | 40,465    |
| UNIVERSITIES                               | 303,690,755      | 1,003,441         | 2,677,060  | 3,875,000         | 3,198,901 | 178,664,009      | 1,207,472         | 1,657,082  | 3,897,771          | 2,881,689 |
| 10,000 OR MORE                             | 278,722,335      | 1,792,722         | 2,349,342  | 4,045,559         | 3,437,170 | 121,965,076      | 1,451,182         | 2,865,171  | 5,549,040          | 3,934,357 |
| 5,000 TO 9,999                             | 2,516,898        | 681,962           | 758,077    | 1,199,492         | 1,035,210 | 49,659,773       | 779,982           | 1,247,321  | 2,535,758          | 1,986,390 |
| 1,000 TO 4,999                             | 2,057,522        | 0                 | 0          | 0                 | 0         | 7,039,850        | 502,878           | 1,483,681  | 1,614,526          | 1,173,308 |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS     | 301,485,752      | 335,288           | 617,552    | 966,263           | 806,111   | 130,021,340      | 53,552            | 122,005    | 246,328            | 194,061   |
| 10,000 OR MORE                             | 160,529,891      | 896,672           | 1,312,795  | 1,903,392         | 1,573,910 | 5,373,556        | 627,273           | 856,895    | 1,744,324          | 895,592   |
| 5,000 TO 9,999                             | 77,414,513       | 461,649           | 633,973    | 765,396           | 667,366   | 20,681,174       | 318,241           | 414,973    | 537,573            | 517,029   |
| 1,000 TO 4,999                             | 58,007,471       | 239,201           | 316,792    | 517,760           | 423,412   | 77,450,145       | 130,868           | 204,073    | 332,639            | 266,186   |
| 500 TO 999                                 | 2,426,221        | 94,399            | 254,934    | 285,955           | 269,580   | 12,483,230       | 55,932            | 93,194     | 164,255            | 122,384   |
| FEWER THAN 500                             | 3,098,666        | 92,000            | 237,843    | 447,982           | 309,966   | 14,073,235       | 14,175            | 41,500     | 68,700             | 60,706    |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS  | 23,210,071       | 188,486           | 196,511    | 307,646           | 276,233   | 62,696,985       | 39,102            | 75,728     | 123,637            | 99,820    |
| 10,000 OR MORE                             | 1,704,215        | 0                 | 0          | 0                 | 0         | 0                | 0                 | 0          | 0                  | 0         |
| 5,000 TO 9,999                             | 2,907,204        | 0                 | 315,235    | 318,013           | 591,440   | 935,457          | 13,124            | 119,267    | 119,906            | 197,091   |
| 1,000 TO 4,999                             | 17,276,938       | 140,105           | 220,462    | 307,646           | 269,952   | 38,560,952       | 86,816            | 135,465    | 214,385            | 164,790   |
| 500 TO 999                                 | 1,181,751        | 63,589            | 76,671     | 119,738           | 98,398    | 16,710,398       | 61,967            | 77,616     | 107,523            | 83,971    |
| FEWER THAN 500                             | 142,833          | 53,934            | 89,999     | 0                 | 71,416    | 6,430,178        | 15,979            | 29,219     | 46,771             | 33,843    |
| TWO-YEAR INSTITUTIONS                      | 177,690,457      | 70,475            | 123,979    | 257,150           | 197,214   | 8,283,546        | 8,647             | 18,159     | 39,629             | 28,465    |
| 10,000 OR MORE                             | 69,132,372       | 244,990           | 495,121    | 690,375           | 561,486   | 0                | 0                 | 0          | 0                  | 0         |
| 5,000 TO 9,999                             | 47,871,054       | 181,661           | 273,854    | 336,739           | 279,947   | 524,377          | 0                 | 0          | 0                  | 0         |
| 1,000 TO 4,999                             | 47,277,722       | 58,443            | 102,123    | 153,737           | 118,098   | 1,932,575        | 21,276            | 38,324     | 64,511             | 48,314    |
| 500 TO 999                                 | 6,086,039        | 37,194            | 53,821     | 78,509            | 60,660    | 2,364,727        | 10,900            | 19,205     | 47,390             | 29,559    |
| FEWER THAN 500                             | 1,343,146        | 20,445            | 41,234     | 57,750            | 46,315    | 3,461,867        | 6,269             | 14,964     | 28,406             | 20,363    |

1/ INCLUDES SALARIES AND WAGES FOR CONTRIBUTED SERVICES STAFF, FRINGE BENEFITS, AND WAGES OF STUDENTS SERVING ON AN HOURLY BASIS

**TABLE 1.20—TOTAL AMOUNT, 25-PERCENTILE, MEDIAN, 75-PERCENTILE, AND MEAN EXPENDITURES FOR LIBRARY MATERIALS IN COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82**

EXPENDITURES FOR LIBRARY MATERIALS 1/ (IN DOLLARS)

| INSTITUTION TYPE AND ENROLLMENT SIZE      | PUBLIC       |               |           |               |           | PRIVATE      |               |           |               |          |
|---|--------------|---------------|-----------|---------------|-----------|--------------|---------------|-----------|---------------|----------|
|   | TOTAL AMOUNT | 25-PERCENTILE | MEDIAN    | 75-PERCENTILE | MEAN      | TOTAL AMOUNT | 25-PERCENTILE | MEDIAN    | 75-PERCENTILE | MEAN     |
| (1)                                       | (2)          | (3)           | (4)       | (5)           | (6)       | (7)          | (8)           | (9)       | (10)          | (11)     |
| ALL TYPES                                 | 761,853,163  | 30,032        | 62,892    | 211,806       | 249,042   | 199,340,445  | 12,600        | 34,608    | 88,207        | 120,73   |
| 10,000 OR MORE                            | 240,269,162  | 117,049       | 557,607   | 1,119,516     | 792,967   | 59,550,373   | 654,238       | 1,046,354 | 2,244,989     | 1,609,46 |
| 5,000 TO 9,999                            | 59,127,794   | 52,785        | 103,585   | 271,502       | 196,437   | 40,501,712   | 156,789       | 288,401   | 687,395       | 570,44   |
| 1,000 TO 4,999                            | 55,101,152   | 24,206        | 43,005    | 85,119        | 67,205    | 72,132,610   | 43,488        | 78,666    | 139,665       | 126,32   |
| 500 TO 999                                | 4,475,269    | 12,917        | 21,445    | 31,900        | 36,995    | 15,640,714   | 15,251        | 29,855    | 48,763        | 41,05    |
| FEWER THAN 500                            | 2,664,757    | 12,901        | 25,686    | 44,374        | 70,360    | 11,515,036   | 3,163         | 11,157    | 24,235        | 19,48    |
| UNIVERSITIES                              | 158,554,263  | 569,515       | 1,501,324 | 2,164,629     | 1,686,747 | 90,893,894   | 637,385       | 1,186,862 | 2,019,816     | 1,466,03 |
| 10,000 OR MORE                            | 151,416,952  | 1,111,928     | 1,625,209 | 2,199,359     | 1,802,532 | 56,560,584   | 925,815       | 1,598,648 | 2,514,692     | 1,824,53 |
| 5,000 TO 9,999                            | 6,370,632    | 445,132       | 610,639   | 734,240       | 707,947   | 28,516,837   | 560,691       | 922,034   | 1,554,570     | 1,140,67 |
| 1,000 TO 4,999                            | 766,676      | 0             | 0         | 0             | 766,678   | 5,916,473    | 263,105       | 844,005   | 2,405,522     | 969,41   |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS    | 148,359,195  | 175,043       | 295,199   | 502,032       | 396,682   | 72,948,906   | 24,804        | 54,980    | 133,744       | 108,87   |
| 10,000 OR MORE                            | 75,564,555   | 467,162       | 611,511   | 914,344       | 740,833   | 2,989,789    | 290,206       | 515,392   | 812,590       | 498,29   |
| 5,000 TO 9,999                            | 40,209,298   | 227,577       | 311,233   | 407,976       | 346,628   | 11,409,633   | 143,319       | 200,807   | 288,401       | 285,24   |
| 1,000 TO 4,999                            | 28,595,640   | 107,421       | 159,952   | 264,157       | 228,727   | 44,676,812   | 60,011        | 103,745   | 186,048       | 153,52   |
| 500 TO 999                                | 1,309,148    | 35,568        | 207,631   | 242,247       | 201,216   | 6,812,969    | 24,703        | 42,825    | 84,311        | 66,79    |
| FEWER THAN 500                            | 2,180,524    | 81,000        | 191,657   | 367,777       | 218,052   | 7,059,703    | 6,143         | 19,374    | 35,550        | 30,56    |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS | 9,920,370    | 52,399        | 62,936    | 135,700       | 110,218   | 32,206,733   | 16,027        | 34,743    | 63,631        | 51,28    |
| 10,000 OR MORE                            | 649,550      | 0             | 0         | 0             | 649,550   | 0            | 0             | 0         | 0             | 0        |
| 5,000 TO 9,999                            | 1,227,458    | 3,231         | 59,272    | 100,047       | 205,497   | 441,009      | 7,602         | 23,512    | 48,002        | 88,20    |
| 1,000 TO 4,999                            | 7,547,633    | 63,000        | 89,700    | 136,144       | 117,931   | 20,844,219   | 40,634        | 70,707    | 115,392       | 89,07    |
| 500 TO 999                                | 626,549      | 21,800        | 29,327    | 49,820        | 52,216    | 7,935,062    | 23,638        | 35,506    | 50,691        | 39,87    |
| FEWER THAN 500                            | 79,195       | 26,696        | 52,322    | 0             | 36,547    | 2,986,443    | 3,754         | 11,960    | 22,200        | 15,71    |
| TWO-YEAR INSTITUTION                      | 45,014,338   | 21,604        | 37,680    | 61,189        | 49,960    | 2,290,912    | 2,500         | 7,962     | 16,173        | 11,30    |
| 10,000 OR MORE                            | 12,637,675   | 50,894        | 78,217    | 137,911       | 108,945   | 0            | 0             | 0         | 0             | 0        |
| 5,000 TO 9,999                            | 11,520,778   | 35,151        | 60,380    | 95,410        | 67,372    | 134,233      | 0             | 0         | 0             | 134,23   |
| 1,000 TO 4,999                            | 18,191,156   | 19,980        | 31,910    | 43,055        | 37,507    | 795,106      | 8,649         | 14,900    | 27,983        | 19,87    |
| 500 TO 999                                | 2,039,521    | 12,646        | 13,100    | 25,294        | 20,395    | 892,683      | 2,900         | 10,137    | 17,200        | 11,15    |
| FEWER THAN 500                            | 625,156      | 12,269        | 20,098    | 26,843        | 21,557    | 1,468,890    | 2,200         | 5,766     | 11,896        | 8,64     |

1/ INCLUDES EXPENDITURES FOR BOOKS, PERIODICALS, MICROFORMS, AUDIOVISUAL MATERIALS, AND ALL OTHER LIBRARY MATERIALS



**TABLE 1.21—DISTRIBUTION OF COLLEGES AND UNIVERSITIES, BY NUMBER OF FULL-TIME EQUIVALENT PROFESSIONAL LIBRARY STAFF, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., FALL 1982**

| INSTITUTIONAL CONTROL, TYPE, AND ENROLLMENT SIZE<br>(1) | TOTAL NUMBER OF INSTITUTIONS<br>(2) | NUMBER OF INSTITUTIONS, BY NUMBER OF FULL-TIME EQUIVALENT PROFESSIONAL LIBRARY STAFF 1/ |                   |                   |                   |                   |                     |                     |                      |                       |
|---|-------------------------------------|---|-------------------|-------------------|-------------------|-------------------|---------------------|---------------------|----------------------|-----------------------|
|   |                                     | FEWER THAN 1.0<br>(3)   | 1.0 TO 1.9<br>(4) | 2.0 TO 2.9<br>(5) | 3.0 TO 4.9<br>(6) | 5.0 TO 9.9<br>(7) | 10.0 TO 19.9<br>(8) | 20.0 TO 49.9<br>(9) | 50.0 TO 99.9<br>(10) | 100.0 OR MORE<br>(11) |
| PUBLIC AND PRIVATE, TOTAL                               | 3,104                               | 571   | 156               | 521               | 679               | 618               | 308                 | 180                 | 52                   | 19                    |
| PUBLIC  |                                     |   |                   |                   |                   |                   |                     |                     |                      |                       |
| ALL TYPES   | 1,453                               | 170   | 46                | 213               | 320               | 303               | 216                 | 139                 | 33                   | 13                    |
| 10,000 OR MORE  | 303                                 | 1   | 0                 | 2                 | 18                | 55                | 71                  | 110                 | 33                   | 13                    |
| 5,000 TO 9,999  | 371                                 | 5   | 3                 | 13                | 73                | 97                | 90                  | 20                  | 0                    | 0                     |
| 1,000 TO 4,999  | 687                                 | 93  | 30                | 152               | 208               | 144               | 52                  | 9                   | 0                    | 0                     |
| 500 TO 999  | 121                                 | 49  | 11                | 37                | 18                | 5                 | 1                   | 0                   | 0                    | 0                     |
| FEWER THAN 500  | 41                                  | 22  | 2                 | 9                 | 3                 | 2                 | 2                   | 1                   | 0                    | 0                     |
| UNIVERSITIES  | 94                                  | 0   | 0                 | 0                 | 0                 | 0                 | 8                   | 44                  | 29                   | 13                    |
| 10,000 OR MORE  | 84                                  | 0   | 0                 | 0                 | 0                 | 0                 | 4                   | 38                  | 29                   | 13                    |
| 5,000 TO 9,999  | 9                                   | 0   | 0                 | 0                 | 0                 | 0                 | 4                   | 5                   | 0                    | 0                     |
| 1,000 TO 4,999  | 1                                   | 0   | 0                 | 0                 | 0                 | 0                 | 0                   | 1                   | 0                    | 0                     |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS                  | 374                                 | 6   | 1                 | 7                 | 14                | 101               | 155                 | 84                  | 4                    | 0                     |
| 10,000 OR MORE  | 172                                 | 0   | 0                 | 0                 | 0                 | 0                 | 36                  | 62                  | 4                    | 0                     |
| 5,000 TO 9,999  | 116                                 | 1   | 1                 | 7                 | 7                 | 27                | 73                  | 15                  | 0                    | 0                     |
| 1,000 TO 4,999  | 137                                 | 2   | 1                 | 6                 | 11                | 69                | 43                  | 6                   | 0                    | 0                     |
| 500 TO 999  | 9                                   | 1   | 0                 | 1                 | 2                 | 4                 | 1                   | 0                   | 0                    | 0                     |
| FEWER THAN 500  | 10                                  | 2   | 0                 | 2                 | 1                 | 2                 | 2                   | 1                   | 0                    | 0                     |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS               | 84                                  | 1   | 1                 | 10                | 24                | 30                | 8                   | 7                   | 0                    | 0                     |
| 10,000 OR MORE  | 1                                   | 0   | 0                 | 0                 | 0                 | 0                 | 0                   | 1                   | 0                    | 0                     |
| 5,000 TO 9,999  | 5                                   | 1   | 0                 | 0                 | 0                 | 3                 | 1                   | 0                   | 0                    | 0                     |
| 1,000 TO 4,999  | 34                                  | 0   | 1                 | 2                 | 20                | 27                | 7                   | 1                   | 0                    | 0                     |
| 500 TO 999  | 12                                  | 2   | 1                 | 6                 | 3                 | 0                 | 0                   | 0                   | 0                    | 0                     |
| FEWER THAN 500  | 2                                   | 0   | 1                 | 1                 | 0                 | 0                 | 0                   | 0                   | 0                    | 0                     |
| TWO-YEAR INSTITUTIONS                                   | 931                                 | 161   | 42                | 194               | 278               | 172               | 45                  | 9                   | 0                    | 0                     |
| 10,000 OR MORE  | 116                                 | 1   | 0                 | 2                 | 18                | 55                | 31                  | 9                   | 0                    | 0                     |
| 5,000 TO 9,999  | 171                                 | 3   | 3                 | 13                | 73                | 67                | 12                  | 0                   | 0                    | 0                     |
| 1,000 TO 4,999  | 455                                 | 31  | 29                | 143               | 172               | 49                | 2                   | 0                   | 0                    | 0                     |
| 500 TO 999  | 100                                 | 46  | 10                | 30                | 13                | 1                 | 0                   | 0                   | 0                    | 0                     |
| FEWER THAN 500  | 29                                  | 20  | 1                 | 5                 | 2                 | 0                 | 0                   | 0                   | 0                    | 0                     |

1/ INCLUDES FULL-TIME EQUIVALENTS OF CONTRIBUTED SERVICES STAFF

**TABLE 1.21—DISTRIBUTION OF COLLEGES AND UNIVERSITIES, BY NUMBER OF FULL-TIME EQUIVALENT PROFESSIONAL LIBRARY STAFF, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., FALL 1982 (CONTINUED)**

| INSTITUTIONAL CONTROL, TYPE, AND ENROLLMENT SIZE<br>(1) | TOTAL NUMBER OF INSTITUTIONS<br>(2) | NUMBER OF INSTITUTIONS, BY NUMBER OF FULL-TIME EQUIVALENT PROFESSIONAL LIBRARY STAFF 1/ |                   |                   |                   |                   |                     |                     |                      |                       |
|---|-------------------------------------|---|-------------------|-------------------|-------------------|-------------------|---------------------|---------------------|----------------------|-----------------------|
|   |                                     | LESS THAN 1.0<br>(3)  | 1.0 TO 1.9<br>(4) | 2.0 TO 2.9<br>(5) | 3.0 TO 4.9<br>(6) | 5.0 TO 9.9<br>(7) | 10.0 TO 19.9<br>(8) | 20.0 TO 49.9<br>(9) | 50.0 TO 99.9<br>(10) | 100.0 OR MORE<br>(11) |
| <b>PRIVATE</b>  |                                     |   |                   |                   |                   |                   |                     |                     |                      |                       |
| <b>ALL TYPES</b>  | 1,651                               | 401   | 210               | 308               | 359               | 315               | 92                  | 41                  | 19                   | 6                     |
| 10,000 OR MORE  | 37                                  | 1   | 0                 | 0                 | 0                 | 0                 | 4                   | 17                  | 10                   | 5                     |
| 5,000 TO 9,999  | 71                                  | 1   | 0                 | 0                 | 4                 | 12                | 29                  | 15                  | 9                    | 1                     |
| 1,000 TO 4,999  | 571                                 | 25  | 13                | 56                | 177               | 237               | 54                  | 9                   | 0                    | 0                     |
| 500 TO 999  | 381                                 | 77  | 20                | 105               | 127               | 50                | 2                   | 0                   | 0                    | 0                     |
| FEWER THAN 500  | 591                                 | 297   | 77                | 147               | 51                | 16                | 3                   | 0                   | 0                    | 0                     |
| <b>UNIVERSITIES</b>                                     | 62                                  | 1   | 0                 | 0                 | 0                 | 0                 | 7                   | 30                  | 19                   | 6                     |
| 10,000 OR MORE  | 21                                  | 1   | 0                 | 0                 | 0                 | 0                 | 1                   | 14                  | 10                   | 5                     |
| 5,000 TO 9,999  | 25                                  | 0   | 0                 | 0                 | 0                 | 0                 | 4                   | 12                  | 8                    | 1                     |
| 1,000 TO 4,999  | 6                                   | 0   | 0                 | 0                 | 0                 | 0                 | 2                   | 4                   | 0                    | 0                     |
| <b>FOUR-YEAR INSTS WITH GRADUATE STUDENTS</b>           | 670                                 | 116   | 26                | 107               | 139               | 191               | 79                  | 11                  | 1                    | 0                     |
| 10,000 OR MORE  | 6                                   | 1   | 0                 | 0                 | 0                 | 0                 | 3                   | 3                   | 0                    | 0                     |
| 5,000 TO 9,999  | 40                                  | 0   | 0                 | 0                 | 2                 | 11                | 23                  | 3                   | 1                    | 0                     |
| 1,000 TO 4,999  | 291                                 | 2   | 1                 | 16                | 82                | 137               | 48                  | 5                   | 0                    | 0                     |
| 500 TO 999  | 102                                 | 17  | 3                 | 24                | 29                | 28                | 2                   | 0                   | 0                    | 0                     |
| FEWER THAN 500  | 231                                 | 97  | 22                | 67                | 27                | 15                | 3                   | 0                   | 0                    | 0                     |
| <b>FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS</b>        | 628                                 | 119   | 45                | 140               | 200               | 119               | 5                   | 0                   | 0                    | 0                     |
| 10,000 OR MORE  | 0                                   | 0   | 0                 | 0                 | 0                 | 0                 | 0                   | 0                   | 0                    | 0                     |
| 5,000 TO 9,999  | 5                                   | 1   | 0                 | 0                 | 2                 | 1                 | 1                   | 0                   | 0                    | 0                     |
| 1,000 TO 4,999  | 234                                 | 13  | 4                 | 27                | 87                | 99                | 4                   | 0                   | 0                    | 0                     |
| 500 TO 999  | 109                                 | 19  | 9                 | 60                | 92                | 19                | 0                   | 0                   | 0                    | 0                     |
| FEWER THAN 500  | 190                                 | 86  | 32                | 53                | 19                | 0                 | 0                   | 0                   | 0                    | 0                     |
| <b>TWO-YEAR INSTITUTIONS</b>                            | 291                                 | 165   | 39                | 61                | 20                | 5                 | 1                   | 0                   | 0                    | 0                     |
| 10,000 OR MORE  | 0                                   | 0   | 0                 | 0                 | 0                 | 0                 | 0                   | 0                   | 0                    | 0                     |
| 5,000 TO 9,999  | 1                                   | 0   | 0                 | 0                 | 0                 | 0                 | 1                   | 0                   | 0                    | 0                     |
| 1,000 TO 4,999  | 40                                  | 10  | 8                 | 13                | 8                 | 1                 | 0                   | 0                   | 0                    | 0                     |
| 500 TO 999  | 80                                  | 41  | 8                 | 21                | 7                 | 3                 | 0                   | 0                   | 0                    | 0                     |
| FEWER THAN 500  | 170                                 | 104   | 27                | 27                | 5                 | 1                 | 0                   | 0                   | 0                    | 0                     |

1/ INCLUDES FULL-TIME EQUIVALENTS OF CONTRIBUTED SERVICES STAFF

TABLE 1.22---TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE, AND MEAN NUMBER OF FULL-TIME EQUIVALENT PROFESSIONAL STAFF IN COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., FALL 1982

| INSTITUTIONAL TYPE AND ENROLLMENT SIZE (1) | NUMBER OF FULL-TIME EQUIVALENT PROFESSIONAL STAFF 1/ |                   |            |                   |          |                  |                   |            |                    |           |  |
|--|--|-------------------|------------|-------------------|----------|------------------|-------------------|------------|--------------------|-----------|--|
|  | PUBLIC   |                   |            |                   |          | PRIVATE          |                   |            |                    |           |  |
|  | TOTAL NUMBER (2)                                     | 25-PERCENTILE (3) | MEDIAN (4) | 75-PERCENTILE (5) | MEAN (6) | TOTAL NUMBER (7) | 25-PERCENTILE (8) | MEDIAN (9) | 75-PERCENTILE (10) | MEAN (11) |  |
| ALL TYPES                                  | 14,728.2   | 2.0               | 4.5        | 11.0              | 10.1     | 3,089.3          | 1.3               | 3.0        | 5.0                | 5.5       |  |
| 10,000 OR MORE                             | 8,687.7  | 7.8               | 20.1       | 36.3              | 28.6     | 2,119.8          | 24.9              | 35.5       | 71.0               | 57.2      |  |
| 5,000 TO 9,999                             | 2,672.5  | 4.1               | 7.0        | 12.0              | 9.8      | 1,586.6          | 10.0              | 12.8       | 25.5               | 22.3      |  |
| 1,000 TO 4,999                             | 3,000.6  | 2.0               | 3.0        | 5.0               | 4.3      | 3,341.6          | 3.0               | 5.0        | 7.0                | 5.8       |  |
| 500 TO 999                                 | 252.9  | 1.0               | 1.8        | 2.1               | 2.0      | 1,091.8          | 1.8               | 2.6        | 4.0                | 2.8       |  |
| FEWER THAN 500                             | 112.5  | 1.0               | 1.0        | 2.0               | 2.7      | 949.5            | 1.0               | 1.0        | 2.0                | 1.6       |  |
| UNIVERSITIES                               | 5,095.3  | 27.3              | 46.5       | 70.5              | 54.2     | 3,155.5          | 25.5              | 36.0       | 68.9               | 50.8      |  |
| 10,000 OR MORE                             | 4,897.5  | 31.0              | 47.8       | 71.0              | 58.3     | 1,989.8          | 28.5              | 47.8       | 89.6               | 64.1      |  |
| 5,000 TO 9,999                             | 177.3  | 15.0              | 18.7       | 21.7              | 19.7     | 1,020.5          | 20.1              | 29.5       | 58.6               | 40.8      |  |
| 1,000 TO 4,999                             | 20.5   | .0                | .0         | .0                | .0       | 145.2            | 10.5              | 29.6       | 37.0               | 24.2      |  |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS     | 5,634.6  | 9.0               | 13.0       | 19.0              | 15.0     | 3,506.7          | 2.0               | 4.0        | 6.9                | 5.2       |  |
| 10,000 OR MORE                             | 2,687.9  | 17.0              | 24.0       | 32.0              | 26.3     | 130.0            | 14.0              | 20.0       | 44.1               | 21.6      |  |
| 5,000 TO 9,999                             | 1,573.1  | 10.0              | 15.0       | 18.0              | 13.5     | 520.6            | 8.5               | 10.5       | 13.0               | 13.0      |  |
| 1,000 TO 4,999                             | 1,249.1  | 5.0               | 8.0        | 11.5              | 9.1      | 2,023.6          | 4.0               | 5.5        | 8.9                | 6.9       |  |
| 500 TO 999                                 | 56.0   | 2.0               | 4.0        | 7.0               | 6.2      | 365.1            | 2.0               | 3.0        | 5.1                | 3.5       |  |
| FEWER THAN 500                             | 69.0   | 2.0               | 5.0        | 12.0              | 6.9      | 467.4            | 1.0               | 1.6        | 2.4                | 2.0       |  |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS  | 470.1  | 3.0               | 4.5        | 7.0               | 5.5      | 2,018.3          | 1.9               | 3.0        | 4.0                | 3.2       |  |
| 10,000 OR MORE                             | 23.5   | .0                | .0         | .0                | .0       | .0               | .0                | .0         | .0                 | .0        |  |
| 5,000 TO 9,999                             | 36.3   | .0                | 7.0        | 9.0               | 7.3      | 33.5             | 1.0               | 4.0        | 4.6                | 6.7       |  |
| 1,000 TO 4,999                             | 340.7  | 3.4               | 5.0        | 7.0               | 5.9      | 1,393.8          | 3.0               | 4.4        | 6.0                | 4.6       |  |
| 500 TO 999                                 | 15.6   | 1.6               | 2.0        | 2.5               | 2.1      | 597.5            | 2.0               | 3.0        | 4.0                | 3.0       |  |
| FEWER THAN 500                             | 3.9  | 1.0               | 2.0        | .0                | 1.7      | 293.5            | 1.0               | 1.3        | 2.0                | 1.5       |  |
| TWO-YEAR INSTITUTIONS                      | 3,529.2  | 2.0               | 3.0        | 4.9               | 3.9      | 408.8            | 1.0               | 1.0        | 2.0                | 1.4       |  |
| 10,000 OR MORE                             | 1,081.3  | 5.0               | 7.3        | 11.5              | 9.3      | .0               | .0                | .0         | .0                 | .0        |  |
| 5,000 TO 9,999                             | 835.2  | 3.2               | 4.0        | 6.0               | 5.1      | 12.0             | .0                | .0         | .0                 | .0        |  |
| 1,000 TO 4,999                             | 1,350.2  | 2.0               | 2.4        | 3.3               | 2.7      | 79.0             | 1.0               | 2.0        | 2.5                | 1.9       |  |
| 500 TO 999                                 | 171.3  | 1.0               | 1.3        | 2.0               | 1.7      | 129.2            | 1.0               | 1.0        | 2.0                | 1.6       |  |
| FEWER THAN 500                             | 90.1   | 1.0               | 1.0        | 1.8               | 1.3      | 188.6            | .5                | 1.0        | 1.5                | 1.1       |  |

1/ INCLUDES FULL-TIME EQUIVALENT OF CONTRIBUTED SERVICES STAFF

**TABLE 1.23—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, 75-PERCENTILE, AND MEAN NUMBER OF FULL-TIME EQUIVALENT NONPROFESSIONAL STAFF IN COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., FALL 1982**

| INSTITUTIONAL TYPE AND ENROLLMENT SIZE (1) | PUBLIC           |                   |            |                   |          | PRIVATE          |                   |            |                    |           |
|--|------------------|-------------------|------------|-------------------|----------|------------------|-------------------|------------|--------------------|-----------|
|  | TOTAL NUMBER (2) | 25-PERCENTILE (3) | MEDIAN (4) | 75-PERCENTILE (5) | MEAN (6) | TOTAL NUMBER (7) | 25-PERCENTILE (8) | MEDIAN (9) | 75-PERCENTILE (10) | MEAN (11) |
| ALL TYPES                                  | 23,099.0         | 2.5               | 6.0        | 15.0              | 15.3     | 11,533.9         | .4                | 2.0        | 5.0                | 6.9       |
| 10,000 OR MORE                             | 14,879.4         | 15.0              | 29.9       | 60.7              | 49.1     | 3,663.8          | 36.5              | 56.9       | 119.0              | 99.0      |
| 5,000 TO 9,999                             | 3,922.7          | 6.5               | 10.0       | 16.6              | 13.0     | 2,460.9          | 10.7              | 16.0       | 35.0               | 34.6      |
| 1,000 TO 4,999                             | 3,507.9          | 2.0               | 4.0        | 6.5               | 5.6      | 3,901.9          | 2.3               | 4.5        | 8.6                | 6.8       |
| 500 TO 999                                 | 255.5            | 1.0               | 1.5        | 2.3               | 2.1      | 853.5            | .5                | 2.0        | 3.0                | 2.2       |
| FEWER THAN 500                             | 137.5            | .0                | 1.5        | 2.4               | 3.1      | 653.8            | .0                | .4         | 1.5                | 1.1       |
| UNIVERSITIES                               | 9,142.5          | 45.6              | 35.0       | 119.0             | 77.7     | 5,494.6          | 32.0              | 56.5       | 119.0              | 88.6      |
| 10,000 OR MORE                             | 8,835.8          | 56.5              | 55.0       | 119.5             | 105.1    | 3,497.9          | 47.0              | 72.2       | 139.0              | 112.8     |
| 5,000 TO 9,999                             | 320.7            | 21.3              | 26.0       | 32.3              | 35.6     | 1,783.8          | 26.9              | 51.9       | 93.0               | 71.3      |
| 1,000 TO 4,999                             | 36.3             | .0                | .0         | .0                | .0       | 212.9            | 17.0              | 36.3       | 65.3               | 35.4      |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS     | 8,178.2          | 8.5               | 16.5       | 27.0              | 21.9     | 4,041.8          | 1.0               | 3.5        | 8.0                | 6.0       |
| 10,000 OR MORE                             | 4,231.0          | 25.0              | 36.2       | 50.3              | 41.4     | 165.9            | 16.5              | 25.0       | 56.9               | 27.6      |
| 5,000 TO 9,999                             | 2,137.0          | 11.1              | 17.0       | 22                | 18.4     | 634.6            | 9.0               | 13.2       | 16.0               | 15.8      |
| 1,000 TO 4,999                             | 1,050.7          | 5.5               | 8.5        | 14.0              | 12.0     | 2,472.7          | 3.5               | 6.3        | 10.7               | 8.4       |
| 500 TO 999                                 | 66.0             | 1.0               | 6.0        | 9.0               | 7.3      | 367.5            | 1.5               | 3.0        | 5.0                | 3.6       |
| FEWER THAN 500                             | 95.1             | 2.5               | 6.0        | 20.0              | 9.3      | 401.1            | .0                | 1.0        | 2.0                | 1.7       |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS  | 667.3            | 2.5               | 5.4        | 9.4               | 7.9      | 1,788.0          | .8                | 2.0        | 3.6                | 2.8       |
| 10,000 OR MORE                             | 69.0             | .0                | .0         | .0                | .0       | .0               | .0                | .0         | .0                 | .0        |
| 5,000 TO 9,999                             | 68.3             | .0                | 10.0       | 13.5              | 13.7     | 30.5             | .0                | 2.0        | 3.0                | 6.1       |
| 1,000 TO 4,999                             | 497.9            | 2.0               | 6.0        | 9.4               | 7.7      | 1,160.5          | 2.0               | 3.7        | 7.0                | 4.9       |
| 500 TO 999                                 | 29.0             | 1.0               | 1.8        | 2.5               | 2.4      | 424.3            | 1.0               | 2.0        | 3.0                | 2.1       |
| FEWER THAN 500                             | 2.0              | .0                | 2.0        | .0                | 1.0      | 172.7            | .0                | .6         | 1.5                | .9        |
| TWO-YEAR INSTITUTIONS                      | 5,057.7          | 2.0               | 4.0        | 7.0               | 5.8      | 209.5            | .0                | .0         | 1.0                | .7        |
| 10,000 OR MORE                             | 1,794.7          | 3.0               | 12.0       | 19.3              | 15.0     | .0               | .0                | .0         | .0                 | .0        |
| 5,000 TO 9,999                             | 1,396.2          | 5.0               | 7.8        | 10.0              | 8.1      | 12.0             | .0                | .0         | .0                 | .0        |
| 1,000 TO 4,999                             | 1,721.7          | 2.0               | 3.0        | 5.0               | 3.5      | 55.8             | .0                | 1.0        | 2.0                | 1.3       |
| 500 TO 999                                 | 154.7            | 1.0               | 1.2        | 2.0               | 1.5      | 61.7             | .0                | .0         | 1.0                | .7        |
| FEWER THAN 500                             | 35.0             | .0                | 1.0        | 2.0               | 1.2      | 80.0             | .0                | .0         | 1.0                | .4        |

1/ INCLUDES FULL-TIME EQUIVALENT OF CONTRIBUTED SERVICES STAFF

**TABLE 1.24 TOTAL NUMBER, 25 PERCENTILE, MEDIAN, 75-PERCENTILE, AND MEAN NUMBER OF FULL-TIME EQUIVALENT LIBRARIANS, IN COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL AND TYPE—50 STATES AND D.C., FALL 1982**

| INSTITUTIONAL TYPE AND ENROLLMENT SIZE (1) | PUBLIC           |                   |            |                   |          | PRIVATE          |                   |            |                    |           |
|--|------------------|-------------------|------------|-------------------|----------|------------------|-------------------|------------|--------------------|-----------|
|  | TOTAL NUMBER (2) | 25-PERCENTILE (3) | MEDIAN (4) | 75-PERCENTILE (5) | MEAN (6) | TOTAL NUMBER (7) | 25-PERCENTILE (8) | MEDIAN (9) | 75-PERCENTILE (10) | MEAN (11) |
| ALL TYPES                                  | 10,111.9         | 1.5               | 2.5        | 7.1               | 9.7      | 5,438.2          | 1.0               | 1.0        | 3.0                | 3.2       |
| 10,000 OR MORE                             | 50,707.1         | 1.0               | 15.1       | 28.2              | 21.2     | 1,526.7          | 16.0              | 23.5       | 51.0               | 43.9      |
| 5,000 TO 9,999                             | 1,211.7          | 1.5               | 4.5        | 8.0               | 6.1      | 1,130.5          | 5.2               | 3.0        | 17.8               | 15.9      |
| 1,000 TO 4,999                             | 11,872.7         | 1.2               | 1.2        | 1.2               | 2.2      | 1,931.1          | 1.3               | 3.0        | 4.5                | 3.4       |
| 500 TO 999                                 | 1,113.8          | 1.0               | 1.0        | 1.0               | 1.0      | 441.4            | 1.0               | 1.0        | 2.0                | 1.1       |
| FEWER THAN 500                             | 692.1            | 1.0               | 1.0        | 1.0               | 1.2      | 258.5            | 1.0               | 1.0        | 1.7                | 1.4       |
| UNIVERSITIES                               | 8,189.7          | 11.8              | 35.6       | 59.5              | 42.0     | 2,369.3          | 15.0              | 27.6       | 50.9               | 38.2      |
| 10,000 OR MORE                             | 5,892.1          | 10.0              | 35.1       | 52.2              | 46.3     | 1,530.4          | 22.5              | 33.8       | 70.6               | 49.3      |
| 5,000 TO 9,999                             | 1,171.8          | 11.2              | 13.0       | 13.7              | 15.4     | 748.3            | 11.2              | 20.9       | 38.5               | 29.9      |
| 1,000 TO 4,999                             | 1,125.8          | 1.0               | 1.0        | 1.0               | 1.0      | 90.6             | 3.0               | 19.8       | 27.0               | 15.1      |
| 400-YEAR INSTS WITH GRADUATE STUDENTS      | 4,127.6          | 1.0               | 1.0        | 14.2              | 11.2     | 1,018.6          | 1.0               | 2.0        | 4.0                | 3.0       |
| 10,000 OR MORE                             | 2,122.1          | 13.2              | 14.0       | 16.0              | 19.0     | 96.3             | 2.9               | 14.0       | 38.4               | 16.0      |
| 5,000 TO 9,999                             | 1,117.3          | 2.5               | 10.0       | 10.0              | 10.4     | 352.9            | 5.0               | 1.0        | 10.0               | 9.8       |
| 1,000 TO 4,999                             | 303.5            | 3.0               | 5.0        | 7.4               | 5.0      | 1,245.1          | 2.0               | 3.5        | 5.3                | 4.7       |
| 500 TO 999                                 | 5.0              | 1.0               | 1.0        | 1.0               | 2.3      | 165.5            | 1.0               | 1.0        | 2.0                | 1.6       |
| FEWER THAN 500                             | 6.7              | 1.0               | 3.0        | 7.0               | 4.2      | 158.8            | 1.0               | 1.0        | 1.0                | 1.6       |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS  | 544.0            | 1.0               | 2.0        | 5.0               | 2.3      | 345.2            | 1.0               | 1.0        | 2.0                | 1.5       |
| 10,000 OR MORE                             | 15.0             | 1.0               | 1.0        | 1.0               | 1.0      | 1.0              | 1.0               | 1.0        | 1.0                | 1.0       |
| 5,000 TO 9,999                             | 29.0             | 1.0               | 2.0        | 6.0               | 5.8      | 19.3             | 1.0               | 2.0        | 2.0                | 3.8       |
| 1,000 TO 4,999                             | 228.6            | 1.0               | 3.0        | 5.0               | 3.5      | 617.0            | 1.0               | 2.4        | 4.0                | 2.6       |
| 500 TO 999                                 | 7.2              | 1.0               | 1.0        | 1.0               | 1.6      | 245.1            | 1.0               | 1.0        | 2.0                | 1.2       |
| FEWER THAN 500                             | 1.0              | 1.0               | 1.0        | 1.0               | 1.7      | 63.2             | 1.0               | 1.0        | 1.5                | 1.3       |
| TWO-YEAR INSTITUTIONS                      | 1,692.7          | 1.0               | 1.0        | 3.0               | 1.6      | 105.1            | 1.0               | 1.0        | 1.5                | 1.3       |
| 10,000 OR MORE                             | 176.5            | 2.5               | 5.0        | 7.0               | 5.8      | 1.0              | 1.0               | 1.0        | 1.0                | 1.0       |
| 5,000 TO 9,999                             | 489.2            | 1.3               | 2.5        | 4.0               | 2.8      | 10.0             | 1.0               | 1.0        | 1.0                | 1.0       |
| 1,000 TO 4,999                             | 406.7            | 1.0               | 1.0        | 2.0               | 1.0      | 28.4             | 1.0               | 1.4        | 1.0                | 1.7       |
| 500 TO 999                                 | 38.3             | 1.0               | 1.0        | 1.8               | 1.3      | 30.2             | 1.0               | 1.0        | 1.0                | 1.3       |
| FEWER THAN 500                             | 2.0              | 1.0               | 1.0        | 1.0               | 1.0      | 36.5             | 1.0               | 1.0        | 1.0                | 1.2       |

1/ EXCLUDES ADMINISTRATORS AND OTHER PROFESSIONALS, INCLUDES CONTRIBUTED SERVICES STAFF

TABLE 1.25 NUMBER AND PERCENT OF FULL-TIME EQUIVALENT PROFESSIONAL AND NONPROFESSIONAL STAFF IN COLLEGE AND UNIVERSITY LIBRARIES, BY SEX AND BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., FALL 1982

| INSTITUTIONAL CONTROL, TYPE, AND ENROLLMENT SIZE<br>(1) | ALL STAFF    |            |              | PROFESSIONAL STAFF (FTE) |                          |                          |               |                          | NONPROFESSIONAL STAFF (FTE) |                           |                           |                |                           |
|---|--------------|------------|--------------|--------------------------|--------------------------|--------------------------|---------------|--------------------------|-----------------------------|---------------------------|---------------------------|----------------|---------------------------|
|   | TOTAL<br>(2) | MEN<br>(3) | WOMEN<br>(4) | TOTAL<br>(5)             | MEN                      |                          | WOMEN         |                          | TOTAL<br>(10)               | MEN                       |                           | WOMEN          |                           |
|   |              |            |              |                          | PER-CENT OF TOTAL<br>(6) | PER-CENT OF TOTAL<br>(7) | NUMBER<br>(8) | PER-CENT OF TOTAL<br>(9) |                             | PER-CENT OF TOTAL<br>(11) | PER-CENT OF TOTAL<br>(12) | NUMBER<br>(13) | PER-CENT OF TOTAL<br>(14) |
| PUBLIC AND PRIVATE                                      | 56,447.5     | 14,513.1   | 43,934.4     | 23,617.6                 | 8,521.7                  | 35.6                     | 15,295.9      | 64.2                     | 34,629.9                    | 5,991.4                   | 17.3                      | 28,638.5       | 82.7                      |
| PUBLIC  |              |            |              |                          |                          |                          |               |                          |                             |                           |                           |                |                           |
| ALL TYPES   | 37,824.3     | 9,306.2    | 28,518.1     | 14,728.3                 | 5,520.6                  | 37.5                     | 9,207.7       | 62.5                     | 23,096.0                    | 3,785.6                   | 16.4                      | 19,310.4       | 83.6                      |
| 10,000 OR MORE  | 23,569.1     | 5,936.5    | 17,632.6     | 8,689.7                  | 3,300.0                  | 38.0                     | 5,389.7       | 62.0                     | 14,879.4                    | 2,636.5                   | 17.7                      | 12,242.9       | 82.3                      |
| 5,000 TO 9,999  | 6,595.2      | 1,583.6    | 5,011.6      | 2,672.5                  | 1,011.9                  | 37.9                     | 1,660.6       | 62.1                     | 3,922.7                     | 571.7                     | 14.6                      | 3,351.0        | 85.4                      |
| 1,000 TO 4,999  | 6,908.5      | 1,619.1    | 5,289.4      | 3,000.6                  | 1,096.6                  | 36.5                     | 1,904.0       | 63.5                     | 3,907.9                     | 522.5                     | 13.4                      | 3,385.4        | 86.6                      |
| 500 TO 999  | 508.4        | 109.5      | 398.9        | 252.9                    | 75.1                     | 29.7                     | 177.8         | 70.3                     | 255.5                       | 34.4                      | 13.5                      | 221.1          | 86.5                      |
| FEWER THAN 500  | 243.1        | 57.5       | 185.6        | 112.6                    | 37.0                     | 32.9                     | 75.6          | 67.1                     | 130.5                       | 20.5                      | 15.7                      | 110.0          | 84.3                      |
| UNIVERSITIES  | 14,288.1     | 3,518.5    | 10,769.6     | 5,095.3                  | 1,890.2                  | 37.1                     | 3,205.1       | 62.9                     | 9,192.8                     | 1,628.3                   | 17.7                      | 7,564.5        | 82.3                      |
| 10,000 OR MORE  | 13,731.3     | 3,396.0    | 10,335.3     | 4,897.5                  | 1,804.2                  | 36.8                     | 3,093.3       | 63.2                     | 8,833.8                     | 1,591.8                   | 18.0                      | 7,242.0        | 82.0                      |
| 5,000 TO 9,999  | 498.0        | 103.7      | 394.3        | 177.3                    | 73.5                     | 41.5                     | 103.8         | 58.5                     | 320.7                       | 30.2                      | 9.4                       | 290.5          | 90.6                      |
| 1,000 TO 4,999  | 58.8         | 18.8       | 40.0         | 20.5                     | 12.5                     | 61.0                     | 8.0           | 39.0                     | 38.3                        | 6.3                       | 16.4                      | 32.0           | 83.6                      |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS                  | 13,812.8     | 3,216.0    | 10,596.8     | 5,634.6                  | 2,057.1                  | 36.5                     | 3,577.5       | 63.5                     | 6,178.2                     | 1,158.9                   | 14.2                      | 7,019.3        | 85.8                      |
| 10,000 OR MORE  | 6,919.3      | 1,720.5    | 5,198.8      | 2,687.4                  | 1,048.9                  | 39.0                     | 1,638.5       | 61.0                     | 4,231.9                     | 671.6                     | 15.9                      | 3,560.3        | 84.1                      |
| 5,000 TO 9,999  | 3,710.1      | 800.9      | 2,909.2      | 1,573.1                  | 557.1                    | 35.4                     | 1,016.0       | 64.6                     | 2,137.0                     | 243.0                     | 11.4                      | 1,894.0        | 88.6                      |
| 1,000 TO 4,999  | 2,899.1      | 629.1      | 2,270.0      | 1,249.1                  | 411.1                    | 32.9                     | 838.0         | 67.1                     | 1,650.0                     | 218.0                     | 13.2                      | 1,432.0        | 86.8                      |
| 500 TO 999  | 122.2        | 29.0       | 93.2         | 56.0                     | 19.0                     | 33.9                     | 37.0          | 66.1                     | 66.2                        | 10.0                      | 15.1                      | 56.2           | 84.9                      |
| FEWER THAN 500  | 162.1        | 36.5       | 125.6        | 69.0                     | 21.0                     | 30.4                     | 48.0          | 69.6                     | 93.1                        | 15.5                      | 16.6                      | 77.6           | 83.4                      |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS               | 1,137.4      | 309.3      | 828.1        | 470.1                    | 195.4                    | 41.6                     | 274.7         | 58.4                     | 667.3                       | 113.4                     | 17.1                      | 553.9          | 82.9                      |
| 10,000 OR MORE  | 92.5         | 28.0       | 64.5         | 23.5                     | 9.0                      | 38.3                     | 14.5          | 61.7                     | 69.0                        | 19.0                      | 27.5                      | 50.0           | 72.5                      |
| 5,000 TO 9,999  | 105.6        | 28.6       | 77.0         | 36.8                     | 12.7                     | 34.5                     | 24.1          | 65.5                     | 68.8                        | 15.9                      | 23.1                      | 52.9           | 76.9                      |
| 1,000 TO 4,999  | 678.6        | 234.3      | 444.3        | 380.7                    | 163.8                    | 43.0                     | 216.9         | 57.0                     | 497.9                       | 70.5                      | 14.2                      | 427.4          | 85.8                      |
| 500 TO 999  | 55.2         | 16.4       | 38.8         | 25.6                     | 8.9                      | 34.8                     | 16.7          | 65.2                     | 29.6                        | 7.5                       | 25.3                      | 22.1           | 74.7                      |
| FEWER THAN 500  | 5.5          | 2.0        | 3.5          | 3.5                      | 1.0                      | 28.6                     | 2.5           | 71.4                     | 2.0                         | 1.0                       | 50.0                      | 1.0            | 50.0                      |
| TWO-YEAR INSTITUTIONS                                   | 8,586.0      | 2,262.4    | 6,323.6      | 3,528.3                  | 1,377.9                  | 39.1                     | 2,150.4       | 60.9                     | 5,057.7                     | 884.5                     | 17.5                      | 4,173.2        | 82.5                      |
| 10,000 OR MORE  | 2,826.0      | 742.0      | 2,084.0      | 1,061.3                  | 437.9                    | 40.5                     | 643.4         | 59.5                     | 1,744.7                     | 354.1                     | 20.3                      | 1,390.6        | 79.7                      |
| 5,000 TO 9,999  | 2,281.5      | 650.4      | 1,631.1      | 885.3                    | 368.6                    | 41.6                     | 516.7         | 58.4                     | 1,396.2                     | 281.8                     | 20.2                      | 1,114.4        | 79.8                      |
| 1,000 TO 4,999  | 3,072.0      | 736.9      | 2,335.1      | 1,350.3                  | 509.2                    | 37.7                     | 841.1         | 62.3                     | 1,721.7                     | 227.7                     | 13.2                      | 1,494.0        | 86.8                      |
| 500 TO 999  | 331.0        | 64.1       | 266.9        | 171.3                    | 47.2                     | 27.6                     | 124.1         | 72.4                     | 159.7                       | 16.9                      | 10.6                      | 142.8          | 89.4                      |
| FEWER THAN 500  | 75.5         | 19.0       | 56.5         | 40.1                     | 15.0                     | 37.4                     | 25.1          | 62.6                     | 35.4                        | 4.0                       | 11.3                      | 31.4           | 88.7                      |

TABLE 1.25—NUMBER AND PERCENT OF FULL-TIME EQUIVALENT PROFESSIONAL AND NONPROFESSIONAL STAFF IN COLLEGE AND UNIVERSITY LIBRARIES, BY SEX AND BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., FALL 1982 (CONTINUED)

| INSTITUTIONAL CONTROL, TYPE, AND ENROLLMENT SIZE<br><br>(1) | ALL STAFF    |            |              | PROFESSIONAL STAFF (FTE) |                                     |                                    |                                     |                                    | NONPROFESSIONAL STAFF (FTE) |                                      |                                     |                                      |                                     |
|---|--------------|------------|--------------|--------------------------|-------------------------------------|------------------------------------|-------------------------------------|------------------------------------|-----------------------------|--------------------------------------|-------------------------------------|--------------------------------------|-------------------------------------|
|   | TOTAL<br>(2) | MEN<br>(3) | WOMEN<br>(4) | TOTAL<br>(5)             | MEN                                 |                                    | WOMEN                               |                                    | TOTAL<br>(10)               | MEN                                  |                                     | WOMEN                                |                                     |
|   |              |            |              |                          | PER-<br>CENT<br>OF<br>NUMBER<br>(6) | PER-<br>CENT<br>OF<br>TOTAL<br>(7) | PER-<br>CENT<br>OF<br>NUMBER<br>(8) | PER-<br>CENT<br>OF<br>TOTAL<br>(9) |                             | PER-<br>CENT<br>OF<br>NUMBER<br>(11) | PER-<br>CENT<br>OF<br>TOTAL<br>(12) | PER-<br>CENT<br>OF<br>NUMBER<br>(13) | PER-<br>CENT<br>OF<br>TOTAL<br>(14) |
| PRIVATE   |              |            |              |                          |                                     |                                    |                                     |                                    |                             |                                      |                                     |                                      |                                     |
| ALL TYPES   | 20,623.2     | 5,206.9    | 15,416.3     | 9,089.3                  | 3,001.1                             | 33.0                               | 6,088.2                             | 67.0                               | 11,533.9                    | 2,205.8                              | 19.1                                | 9,328.1                              | 80.9                                |
| 10,000 OR MORE  | 5,783.6      | 1,797.8    | 3,985.8      | 2,119.8                  | 773.3                               | 36.5                               | 1,346.5                             | 63.5                               | 3,663.6                     | 1,024.5                              | 28.0                                | 2,639.3                              | 72.0                                |
| 5,000 TO 9,999  | 4,047.5      | 1,053.9    | 2,993.6      | 1,586.6                  | 520.7                               | 32.8                               | 1,065.9                             | 67.2                               | 2,460.9                     | 533.2                                | 21.7                                | 1,927.7                              | 78.3                                |
| 1,000 TO 4,999  | 7,243.5      | 1,525.7    | 5,717.8      | 3,341.6                  | 1,071.5                             | 32.1                               | 2,270.1                             | 67.9                               | 3,901.9                     | 54.2                                 | 11.6                                | 3,447.7                              | 88.4                                |
| 500 TO 999  | 1,945.3      | 387.9      | 1,557.4      | 1,091.8                  | 292.0                               | 26.7                               | 799.8                               | 73.3                               | 853.5                       | 75.9                                 | 11.2                                | 757.6                                | 88.8                                |
| FEWER THAN 500  | 1,603.3      | 441.6      | 1,161.7      | 949.5                    | 343.6                               | 36.2                               | 605.9                               | 63.8                               | 653.6                       | 98.0                                 | 15.0                                | 555.6                                | 85.0                                |
| UNIVERSITIES  | 8,650.1      | 2,574.7    | 6,075.4      | 3,155.5                  | 1,116.9                             | 35.4                               | 2,038.6                             | 64.6                               | 5,494.6                     | 1,457.8                              | 26.5                                | 4,036.8                              | 73.5                                |
| 10,000 OR MORE  | 5,487.7      | 1,716.8    | 3,768.9      | 1,989.8                  | 727.7                               | 36.6                               | 1,262.1                             | 63.4                               | 3,497.9                     | 991.1                                | 28.3                                | 2,506.8                              | 71.7                                |
| 5,000 TO 9,999  | 2,804.3      | 747.8      | 2,056.5      | 1,020.5                  | 338.9                               | 33.2                               | 681.6                               | 66.8                               | 1,783.8                     | 408.9                                | 22.9                                | 1,374.9                              | 77.1                                |
| 1,000 TO 4,999  | 358.1        | 108.1      | 250.0        | 145.2                    | 50.3                                | 34.6                               | 94.9                                | 65.4                               | 212.9                       | 57.8                                 | 27.1                                | 155.1                                | 72.9                                |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS                      | 7,548.5      | 1,751.7    | 5,796.8      | 3,506.7                  | 1,177.4                             | 33.6                               | 2,329.3                             | 66.4                               | 4,041.8                     | 574.3                                | 14.2                                | 3,467.5                              | 85.8                                |
| 10,000 OR MORE  | 295.9        | 79.0       | 216.9        | 130.0                    | 45.6                                | 35.1                               | 84.4                                | 64.9                               | 165.9                       | 33.4                                 | 20.1                                | 132.5                                | 79.9                                |
| 5,000 TO 9,999  | 1,155.2      | 273.8      | 881.4        | 520.6                    | 158.8                               | 30.5                               | 361.8                               | 69.5                               | 634.6                       | 115.0                                | 18.1                                | 519.6                                | 81.9                                |
| 1,000 TO 4,999  | 4,496.3      | 948.3      | 3,548.0      | 2,023.6                  | 654.3                               | 32.3                               | 1,369.3                             | 67.7                               | 2,472.7                     | 294.0                                | 11.9                                | 2,178.7                              | 88.1                                |
| 500 TO 999  | 732.6        | 175.9      | 556.7        | 365.1                    | 106.7                               | 29.8                               | 256.4                               | 70.2                               | 367.5                       | 67.2                                 | 18.3                                | 300.3                                | 81.7                                |
| FEWER THAN 500  | 868.5        | 274.7      | 593.8        | 467.4                    | 210.0                               | 44.9                               | 257.4                               | 55.1                               | 401.1                       | 64.7                                 | 16.1                                | 336.4                                | 83.9                                |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS                   | 3,806.3      | 768.0      | 3,038.3      | 2,016.3                  | 611.5                               | 30.3                               | 1,406.8                             | 69.7                               | 1,188.0                     | 156.5                                | 6.8                                 | 1,031.5                              | 91.2                                |
| 10,000 OR MORE  | .0           | .0         | .0           | .0                       | .0                                  | .0                                 | .0                                  | .0                                 | .0                          | .0                                   | .0                                  | .0                                   | .0                                  |
| 5,000 TO 9,999  | 64.0         | 18.3       | 45.7         | 33.5                     | 11.0                                | 32.8                               | 22.5                                | 67.2                               | 30.5                        | 7.3                                  | 23.9                                | 23.2                                 | 76.1                                |
| 1,000 TO 4,999  | 2,254.3      | 444.5      | 1,809.8      | 1,093.8                  | 347.2                               | 31.7                               | 746.6                               | 68.3                               | 1,160.5                     | 97.3                                 | 8.4                                 | 1,063.2                              | 91.6                                |
| 500 TO 999  | 1,021.6      | 190.9      | 830.9        | 597.5                    | 164.5                               | 27.5                               | 433.0                               | 72.5                               | 424.3                       | 26.4                                 | 6.2                                 | 397.9                                | 93.8                                |
| FEWER THAN 500  | 466.2        | 114.3      | 351.9        | 293.5                    | 86.8                                | 30.3                               | 204.7                               | 69.7                               | 172.7                       | 25.5                                 | 14.8                                | 147.2                                | 85.2                                |
| TWO-YEAR INSTITUTIONS                                       | 618.3        | 112.5      | 505.8        | 408.8                    | 95.3                                | 23.3                               | 313.5                               | 76.7                               | 209.5                       | 17.2                                 | 8.2                                 | 192.3                                | 91.8                                |
| 10,000 OR MORE  | .0           | .0         | .0           | .0                       | .0                                  | .0                                 | .0                                  | .0                                 | .0                          | .0                                   | .0                                  | .0                                   | .0                                  |
| 5,000 TO 9,999  | 24.0         | 14.0       | 10.0         | 12.0                     | 12.0                                | 100.0                              | .0                                  | .0                                 | 12.0                        | 2.0                                  | 16.7                                | 10.0                                 | 83.3                                |
| 1,000 TO 4,999  | 134.8        | 24.8       | 110.0        | 79.0                     | 19.7                                | 24.9                               | 59.3                                | 75.1                               | 55.6                        | 5.1                                  | 9.1                                 | 50.7                                 | 90.9                                |
| 500 TO 999  | 190.9        | 21.1       | 169.8        | 129.2                    | 18.8                                | 14.6                               | 110.4                               | 85.4                               | 61.7                        | 2.3                                  | 3.7                                 | 59.4                                 | 96.3                                |
| FEWER THAN 500  | 268.6        | 52.6       | 216.0        | 166.6                    | 44.8                                | 23.8                               | 143.8                               | 76.2                               | 80.0                        | 7.8                                  | 9.8                                 | 72.2                                 | 90.3                                |

**TABLE 1.26- DISTRIBUTION OF COLLEGES AND UNIVERSITIES, BY NUMBER OF HOURS OF STUDENT ASSISTANCE, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL CONTROL, TYPE, AND ENROLLMENT SIZE | TOTAL NUMBER OF INSTITUTIONS | LESS THAN 1,000 HOURS | NUMBER OF INSTITUTIONS, BY HOURS OF ASSISTANCE 1/ |                |                |                |                  |                  |                  |                 |
|--|------------------------------|-----------------------|---|----------------|----------------|----------------|------------------|------------------|------------------|-----------------|
|  |                              |                       | 1,000 TO 1,999                                    | 2,000 TO 2,999 | 3,000 TO 3,999 | 5,000 TO 9,999 | 10,000 TO 19,999 | 20,000 TO 49,444 | 50,000 TO 99,999 | 100,000 OR MORE |
| (1)  | (2)                          | (3)                   | (4)   | (5)            | (6)            | (7)            | (8)              | (9)              | (10)             | (11)            |
| PUBLIC AND PRIVATE, TOTAL                        | 3,134                        | 717                   | 329   | 306            | 301            | 527            | 378              | 274              | 111              | 71              |
| PUBLIC   |                              |                       |   |                |                |                |                  |                  |                  |                 |
| ALL TYPES  | 1,353                        | 246                   | 163   | 137            | 175            | 229            | 183              | 177              | 87               | 51              |
| 10,000 OR MORE                                   | 103                          | 5                     | 4   | 7              | 12             | 30             | 51               | 63               | 78               | 50              |
| 5,000 TO 9,999                                   | 201                          | 20                    | 16  | 21             | 28             | 74             | 55               | 92               | 4                | 1               |
| 1,000 TO 4,999                                   | 647                          | 144                   | 111   | 39             | 117            | 120            | 73               | 29               | 4                | 0               |
| 500 TO 999                                       | 141                          | 44                    | 31  | 15             | 15             | 5              | 3                | 3                | 1                | 0               |
| FEWER THAN 500                                   | 41                           | 23                    | 6   | 5              | 3              | 0              | 1                | 0                | 0                | 0               |
| UNIVERSITIES                                     | 14                           | 1                     | 0   | 0              | 0              | 0              | 2                | 13               | 39               | 39              |
| 10,000 OR MORE                                   | 1                            | 0                     | 0   | 0              | 0              | 0              | 2                | 5                | 38               | 39              |
| 5,000 TO 9,999                                   | 1                            | 0                     | 0   | 0              | 0              | 0              | 0                | 3                | 1                | 0               |
| 1,000 TO 4,999                                   | 1                            | 1                     | 0   | 0              | 0              | 0              | 0                | 0                | 0                | 0               |
| FOUR-YEAR INSTITUTIONS WITH GRADUATE STUDENTS    |                              |                       |   |                |                |                |                  |                  |                  |                 |
| ALL TYPES  | 226                          | 16                    | 9   | 10             | 14             | 52             | 33               | 129              | 42               | 9               |
| 10,000 OR MORE                                   | 102                          | 2                     | 2   | 1              | 2              | 1              | 10               | 43               | 37               | 7               |
| 5,000 TO 9,999                                   | 116                          | 1                     | 0   | 2              | 1              | 8              | 33               | 67               | 3                | 1               |
| 1,000 TO 4,999                                   | 112                          | 13                    | 6   | 3              | 11             | 40             | 47               | 18               | 2                | 0               |
| 500 TO 999                                       | 1                            | 2                     | 0   | 0              | 1              | 3              | 2                | 1                | 0                | 0               |
| FEWER THAN 500                                   | 10                           | 8                     | 2   | 1              | 1              | 0              | 1                | 0                | 0                | 0               |
| FOUR-YEAR INSTITUTIONS WITH GRADUATE STUDENTS    |                              |                       |   |                |                |                |                  |                  |                  |                 |
| ALL TYPES  | 14                           | 2                     | 1   | 5              | 17             | 28             | 13               | 3                | 1                | 0               |
| 10,000 OR MORE                                   | 1                            | 0                     | 0   | 0              | 0              | 0              | 1                | 0                | 0                | 0               |
| 5,000 TO 9,999                                   | 1                            | 1                     | 0   | 0              | 0              | 1              | 1                | 2                | 0                | 0               |
| 1,000 TO 4,999                                   | 11                           | 1                     | 1   | 5              | 13             | 26             | 11               | 5                | 0                | 0               |
| 500 TO 999                                       | 1                            | 1                     | 0   | 2              | 4              | 1              | 0                | 1                | 1                | 0               |
| FEWER THAN 500                                   | 0                            | 0                     | 1   | 1              | 0              | 0              | 0                | 0                | 0                | 0               |
| TWO-YEAR INSTITUTIONS                            |                              |                       |   |                |                |                |                  |                  |                  |                 |
| ALL TYPES  | 171                          | 12                    | 101   | 119            | 144            | 149            | 75               | 27               | 5                | 4               |
| 10,000 OR MORE                                   | 11                           | 0                     | 4   | 6              | 10             | 29             | 13               | 15               | 3                | 4               |
| 5,000 TO 9,999                                   | 111                          | 10                    | 15  | 19             | 27             | 65             | 21               | 5                | 0                | 0               |
| 1,000 TO 4,999                                   | 49                           | 11                    | 11  | 7              | 21             | 54             | 19               | 5                | 2                | 0               |
| 500 TO 999                                       | 10                           | 4                     | 2   | 1              | 10             | 1              | 1                | 1                | 0                | 0               |
| FEWER THAN 500                                   | 9                            | 21                    | 3   | 3              | 2              | 0              | 0                | 0                | 0                | 0               |

1/ THE NUMBER OF HOURS OF ASSISTANCE IS THE NUMBER OF HOURS OF ASSISTANCE REPORTED BY INSTITUTIONS.

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**TABLE 1.26—DISTRIBUTION OF COLLEGES AND UNIVERSITIES, BY NUMBER OF HOURS OF STUDENT ASSISTANCE, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82 (CONTINUED)**

| INSTITUTIONAL CONTROL, TYPE, AND ENROLLMENT SIZE | TOTAL NUMBER OF INSTITUTIONS | LESS THAN 1,000 HOURS | NUMBER OF INSTITUTIONS, BY HOURS OF ASSISTANCE 1/ |                |                |                |                  |                  |                  |                 |
|--|------------------------------|-----------------------|---|----------------|----------------|----------------|------------------|------------------|------------------|-----------------|
|  |                              |                       | 1,000 TO 1,999                                    | 2,000 TO 2,999 | 3,000 TO 4,999 | 5,000 TO 9,999 | 10,000 TO 19,999 | 20,000 TO 49,444 | 50,000 TO 99,999 | 100,000 OR MORE |
| (1)  | (2)                          | (3)                   | (4)   | (5)            | (6)            | (7)            | (8)              | (9)              | (10)             | (11)            |
| <b>PRIVATE</b>                                   |                              |                       |   |                |                |                |                  |                  |                  |                 |
| ALL TYPES  | 1,451                        | 471                   | 161   | 162            | 216            | 298            | 175              | 97               | 24               | 20              |
| 10,000 OR MORE                                   | 27                           | 0                     | 0   | 1              | 0              | 1              | 1                | 10               | 8                | 14              |
| 5,000 TO 9,999                                   | 71                           | 1                     | 1   | 2              | 1              | 10             | 14               | 23               | 11               | 3               |
| 1,000 TO 4,999                                   | 571                          | 53                    | 27  | 40             | 74             | 162            | 147              | 57               | 5                | 1               |
| 500 TO 999                                       | 181                          | 53                    | 35  | 63             | 73             | 87             | 25               | 3                | 7                | 2               |
| FEWER THAN 500                                   | 561                          | 222                   | 92  | 63             | 63             | 38             | 2                | 4                | 0                | 0               |
| UNIVERSITIES                                     | 52                           | 1                     | 0   | 1              | 0              | 2              | 4                | 19               | 20               | 16              |
| 10,000 OR MORE                                   | 21                           | 1                     | 0   | 1              | 0              | 0              | 1                | 5                | 8                | 14              |
| 5,000 TO 9,999                                   | 25                           | 0                     | 0   | 0              | 0              | 0              | 2                | 11               | 10               | 2               |
| 1,000 TO 4,999                                   | 6                            | 0                     | 0   | 0              | 0              | 2              | 1                | 1                | 2                | 0               |
| 43   |                              |                       |   |                |                |                |                  |                  |                  |                 |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS           | 670                          | 190                   | 59  | 57             | 74             | 141            | 118              | 53               | 2                | 1               |
| 10,000 OR MORE                                   | 6                            | 0                     | 0   | 0              | 0              | 1              | 0                | 4                | 0                | 0               |
| 5,000 TO 9,999                                   | 40                           | 1                     | 1   | 1              | 0              | 8              | 17               | 10               | 1                | 1               |
| 1,000 TO 4,999                                   | 251                          | 14                    | 0   | 14             | 26             | 99             | 38               | 41               | 1                | 0               |
| 500 TO 999                                       | 102                          | 20                    | 4   | 14             | 23             | 22             | 12               | 0                | 0                | 0               |
| FEWER THAN 500                                   | 241                          | 120                   | 41  | 28             | 19             | 21             | 1                | 1                | 0                | 0               |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS        | 528                          | 122                   | 60  | 43             | 117            | 148            | 70               | 17               | 2                | 3               |
| 10,000 OR MORE                                   | 0                            | 0                     | 0   | 0              | 0              | 0              | 0                | 0                | 0                | 0               |
| 5,000 TO 9,999                                   | 5                            | 0                     | 0   | 1              | 1              | 2              | 0                | 1                | 0                | 0               |
| 1,000 TO 4,999                                   | 234                          | 14                    | 12  | 22             | 24             | 71             | 56               | 14               | 2                | 1               |
| 500 TO 999                                       | 189                          | 17                    | 14  | 41             | 46             | 62             | 12               | 0                | 0                | 2               |
| FEWER THAN 500                                   | 199                          | 80                    | 27  | 24             | 42             | 13             | 0                | 0                | 0                | 0               |
| TWO-YEAR INSTITUTIONS                            | 241                          | 194                   | 35  | 23             | 21             | 7              | 3                | 4                | 0                | 0               |
| 10,000 OR MORE                                   | 0                            | 0                     | 0   | 0              | 0              | 0              | 0                | 0                | 0                | 0               |
| 5,000 TO 9,999                                   | 1                            | 0                     | 0   | 0              | 0              | 0              | 0                | 1                | 0                | 0               |
| 1,000 TO 4,999                                   | 40                           | 11                    | 6   | 4              | 5              | 1              | 0                | 1                | 0                | 0               |
| 500 TO 999                                       | 30                           | 51                    | 13  | 8              | 4              | 0              | 1                | 1                | 0                | 0               |
| FEWER THAN 500                                   | 170                          | 120                   | 20  | 11             | 12             | 4              | 0                | 1                | 0                | 0               |

1/ INCLUDES HOURS OF STUDENT ASSISTANCE NOT CHARGED TO LIBRARY BUDGETS

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**TABLE 1.27 TOTAL NUMBER, 25-PERCENTILE, MEDIAN, 75-PERCENTILE, AND MEAN HOURS OF STUDENT ASSISTANCE<sup>1</sup> IN COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL TYPE AND ENROLLMENT SIZE (1)            | PUBLIC           |                   |            |                   |          | PRIVATE          |                   |            |                    |           |
|---|------------------|-------------------|------------|-------------------|----------|------------------|-------------------|------------|--------------------|-----------|
|   | TOTAL NUMBER (2) | 25-PERCENTILE (3) | MEDIAN (4) | 75-PERCENTILE (5) | MEAN (6) | TOTAL NUMBER (7) | 25-PERCENTILE (8) | MEDIAN (9) | 75-PERCENTILE (10) | MEAN (11) |
| <b>ALL TYPES</b>                                      | 25,419,622       | 1,693             | 4,997      | 16,456            | 17,491   | 14,553,778       | 640               | 4,127      | 8,328              | 8,875     |
| 10,000+ ENROLLMENT                                    | 16,720,777       | 12,677            | 35,993     | 87,940            | 55,184   | 3,065,015        | 26,308            | 53,600     | 107,612            | 82,838    |
| 5,000-10,000  | 4,460,162        | 3,113             | 8,638      | 21,893            | 14,817   | 2,543,810        | 11,802            | 24,794     | 42,730             | 35,828    |
| 1,000-5,000   | 3,823,152        | 1,251             | 2,990      | 7,000             | 5,565    | 5,790,640        | 3,500             | 7,400      | 12,156             | 10,141    |
| 500-1,000   | 353,620          | 480               | 1,131      | 2,574             | 2,922    | 2,223,355        | 1,183             | 2,977      | 5,580              | 5,835     |
| Fewer than 500  | 50,709           | 0                 | 351        | 1,750             | 1,393    | 1,021,058        | 20                | 800        | 2,240              | 1,744     |
| <b>UNIVERSITIES</b>                                   | 4,873,189        | 2,417             | 92,211     | 129,096           | 105,746  | 4,437,052        | 31,506            | 53,982     | 103,207            | 71,565    |
| 10,000+ ENROLLMENT                                    | 2,541,878        | 87,451            | 96,975     | 123,410           | 113,593  | 2,544,944        | 38,900            | 79,672     | 138,875            | 94,998    |
| 5,000-10,000  | 751,363          | 29,516            | 34,891     | 40,369            | 39,090   | 1,322,644        | 31,506            | 45,998     | 57,879             | 52,905    |
| 1,000-5,000   | 1,580,000        | 0                 | 0          | 0                 | 0        | 169,464          | 9,042             | 20,000     | 63,400             | 28,244    |
| <b>± FOUR-YEAR COLLEGES WITH GRADUATE STUDENTS</b>    | 9,897,300        | 9,760             | 19,200     | 34,251            | 24,444   | 5,485,038        | 1,200             | 4,772      | 10,750             | 8,179     |
| 10,000+ ENROLLMENT                                    | 5,196,290        | 20,372            | 36,017     | 69,127            | 50,457   | 1,291,071        | 5,150             | 16,308     | 33,100             | 20,011    |
| 5,000-10,000  | 3,003,113        | 19,355            | 23,653     | 31,814            | 25,881   | 1,136,732        | 9,235             | 15,247     | 24,794             | 28,418    |
| 1,000-5,000   | 1,644,820        | 5,700             | 9,332      | 16,109            | 12,006   | 3,329,607        | 4,998             | 9,995      | 14,900             | 11,411    |
| 500-1,000   | 68,995           | 20                | 5,000      | 7,484             | 7,655    | 67,254           | 1,530             | 3,480      | 7,064              | 4,875     |
| Fewer than 500  | 27,173           | 0                 | 1,801      | 3,157             | 2,717    | 635,376          | 40                | 867        | 2,348              | 1,754     |
| <b>± FOUR-YEAR COLLEGES WITHOUT GRADUATE STUDENTS</b> | 261,441          | 0                 | 0          | 12,333            | 6,332    | 4,039,165        | 1,931             | 3,562      | 7,150              | 6,853     |
| 10,000+ ENROLLMENT                                    | 13,900           | 0                 | 0          | 0                 | 0        | 0                | 0                 | 0          | 0                  | 0         |
| 5,000-10,000  | 67,000           | 0                 | 0          | 17,800            | 13,550   | 68,190           | 2,712             | 3,750      | 6,488              | 9,839     |
| 1,000-5,000   | 1,067,200        | 0                 | 7,000      | 27,900            | 21,535   | 2,200,555        | 3,150             | 6,557      | 11,642             | 9,404     |
| 500-1,000   | 110,219          | 1,000             | 3,300      | 6,000             | 5,200    | 1,517,165        | 2,400             | 3,900      | 6,400              | 9,126     |
| Fewer than 500  | 5,992            | 1,000             | 6,100      | 0                 | 1,000    | 677,265          | 175               | 1,350      | 3,100              | 2,301     |
| <b>Two-Year Institutions</b>                          | 4,697,190        | 0                 | 2,500      | 5,000             | 5,000    | 4,021,500        | 0                 | 300        | 1,560              | 1,486     |
| 10,000+ ENROLLMENT                                    | 2,200,000        | 0                 | 10,000     | 10,000            | 17,400   | 0                | 0                 | 0          | 0                  | 0         |
| 5,000-10,000  | 1,037,000        | 0                 | 0          | 0                 | 6,000    | 35,000           | 0                 | 0          | 0                  | 0         |
| 1,000-5,000   | 1,430,000        | 0                 | 0          | 0                 | 2,360    | 1,000,000        | 0                 | 0          | 0                  | 0         |
| 500-1,000   | 170,000          | 0                 | 0          | 0                 | 1,700    | 100,000          | 0                 | 0          | 0                  | 0         |
| Fewer than 500  | 20,000           | 0                 | 0          | 0                 | 0        | 1,000,000        | 0                 | 0          | 0                  | 0         |

<sup>1</sup>Hours of student assistance are reported in hours per student per year.



**TABLE 1.28—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, 75-PERCENTILE, AND MEAN CIRCULATION OF MATERIALS TO LIBRARY USERS, EXCLUDING DIAL ACCESS MATERIALS, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL TYPE AND ENROLLMENT SIZE (1)       | PUBLIC           |                   |                |                   |          | PRIVATE          |                   |            |                    |           |
|--|------------------|-------------------|----------------|-------------------|----------|------------------|-------------------|------------|--------------------|-----------|
|  | TOTAL NUMBER (2) | 25-PERCENTILE (3) | ADDITIONAL (4) | 75-PERCENTILE (5) | MEAN (6) | TOTAL NUMBER (7) | 25-PERCENTILE (8) | MEDIAN (9) | 75-PERCENTILE (10) | MEAN (11) |
| <b>ALL TYPES</b>                                 | 138,784,352      | 15,278            | 31,147         | 55,218            | 95,531   | 51,306,091       | 5,300             | 15,049     | 32,600             | 37,137    |
| 10,000 OR MORE                                   | 93,140,894       | 91,579            | 107,493        | 359,509           | 307,335  | 15,582,276       | 148,316           | 233,225    | 439,988            | 421,141   |
| 5,000 TO 9,999                                   | 20,261,985       | 79,260            | 52,245         | 95,780            | 77,956   | 4,725,975        | 37,365            | 69,371     | 139,463            | 106,985   |
| 1,000 TO 4,999                                   | 21,280,741       | 11,628            | 19,222         | 35,000            | 30,975   | 23,912,210       | 16,915            | 28,033     | 51,152             | 41,877    |
| 500 TO 999                                       | 1,441,113        | 4,403             | 7,278          | 13,333            | 11,910   | 7,600,744        | 6,000             | 13,572     | 23,343             | 19,424    |
| FEWER THAN 500                                   | 640,634          | 2,015             | 5,958          | 10,906            | 15,626   | 4,684,926        | 1,456             | 5,038      | 10,338             | 7,927     |
| <b>UNIVERSITIES</b>                              | 53,130,521       | 219,641           | 421,450        | 407,115           | 618,844  | 22,054,811       | 127,927           | 243,709    | 463,329            | 355,722   |
| 10,000 OR MORE                                   | 58,716,516       | 301,747           | 336,364        | 472,424           | 675,196  | 14,643,367       | 130,609           | 265,559    | 599,403            | 472,366   |
| 5,000 TO 9,999                                   | 1,390,199        | 33,839            | 134,067        | 163,537           | 154,221  | 1,501,645        | 97,841            | 136,594    | 359,394            | 260,065   |
| 1,000 TO 4,999                                   | 75,110           | 0                 | 0              | 0                 | 0        | 309,799          | 61,834            | 165,000    | 267,146            | 151,633   |
| <b>FOUR-YEAR INSTS WITH GRADUATE STUDENTS</b>    | 49,911,872       | 49,447            | 86,904         | 15,117            | 129,710  | 24,326,479       | 8,233             | 20,517     | 42,159             | 36,308    |
| 10,000 OR MORE                                   | 29,230,194       | 13,317            | 211,739        | 307,447           | 247,256  | 938,869          | 82,334            | 164,446    | 345,641            | 156,478   |
| 5,000 TO 9,999                                   | 11,615,922       | 62,577            | 95,852         | 122,145           | 117,378  | 3,110,779        | 35,325            | 50,917     | 98,729             | 77,769    |
| 1,000 TO 4,999                                   | 3,569,750        | 27,077            | 44,947         | 74,047            | 65,468   | 14,530,165       | 20,394            | 24,147     | 60,481             | 49,431    |
| 500 TO 499                                       | 273,800          | 3,673             | 15,705         | 36,840            | 30,429   | 3,239,272        | 9,400             | 17,500     | 33,000             | 31,757    |
| FEWER THAN 500                                   | 437,653          | 13,426            | 14,753         | 18,761            | 42,255   | 2,507,394        | 2,386             | 6,157      | 15,320             | 10,854    |
| <b>FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS</b> | 1,407,000        | 17,148            | 33,372         | 50,432            | 40,725   | 13,352,288       | 6,954             | 15,349     | 26,627             | 21,261    |
| 10,000 OR MORE                                   | 112,629          | 0                 | 0              | 0                 | 0        | 0                | 0                 | 0          | 0                  | 0         |
| 5,000 TO 9,999                                   | 213,100          | 0                 | 25,327         | 41,612            | 42,216   | 93,651           | 7,239             | 10,125     | 11,000             | 18,710    |
| 1,000 TO 4,999                                   | 2,609,759        | 18,026            | 3,760          | 40,690            | 40,699   | 8,039,786        | 16,332            | 26,214     | 45,081             | 34,443    |
| 500 TO 499                                       | 3,100,000        | 1,824             | 13,333         | 27,015            | 26,900   | 3,598,977        | 2,150             | 15,926     | 23,725             | 18,085    |
| FEWER THAN 500                                   | 1,400,000        | 0,100             | 3,630          | 7,015             | 1,000    | 1,509,573        | 3,237             | 6,000      | 10,797             | 8,423     |
| <b>TWO-YEAR INSTITUTIONS</b>                     | 21,619,557       | 0,001             | 13,443         | 27,442            | 31,797   | 1,372,513        | 760               | 2,115      | 6,445              | 2,403     |
| 10,000 OR MORE                                   | 11,031,715       | 51,005            | 80,000         | 110,000           | 95,100   | 0                | 0                 | 0          | 0                  | 0         |
| 5,000 TO 9,999                                   | 2,005,355        | 21,001            | 34,000         | 40,000            | 40,000   | 20,000           | 0                 | 0          | 0                  | 0         |
| 1,000 TO 4,999                                   | 5,000,000        | 0,000             | 0,000          | 0,000             | 0,000    | 0,000            | 0,000             | 0,000      | 0,000              | 0,000     |
| 500 TO 499                                       | 800,000          | 0,001             | 0,000          | 0,000             | 0,000    | 0,000            | 0,000             | 0,000      | 0,000              | 0,000     |
| FEWER THAN 500                                   | 1,000,000        | 2,000             | 0,000          | 0,000             | 0,000    | 0,000            | 0,000             | 0,000      | 0,000              | 0,000     |

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**TABLE 1.29—NUMBER AND PERCENT OF LIBRARIES PARTICIPATING IN INTERLIBRARY LOANS, AND TOTAL, MEAN, AND MEDIAN NUMBERS OF LOANS PROVIDED TO OTHER LIBRARIES AND RECEIVED FROM OTHER LIBRARIES, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL CONTROL, TYPE, AND ENROLLMENT SIZE | TOTAL NUMBER OF INSTITUTIONS | NUMBER AND PERCENT OF INSTITUTIONS, BY TOTAL HOURS MAIN LIBRARY IS OPEN PER TYPICAL WEEK |         |          |         |          |         |          |         |          |         |            |         |            |         |             |         |
|--|------------------------------|--|---------|----------|---------|----------|---------|----------|---------|----------|---------|------------|---------|------------|---------|-------------|---------|
|  |                              | LESS THAN 20   |         | 20 TO 39 |         | 40 TO 59 |         | 60 TO 79 |         | 80 TO 99 |         | 100 TO 119 |         | 120 TO 139 |         | 140 OR MORE |         |
|  |                              | NUMBER   | PERCENT | NUMBER   | PERCENT | NUMBER   | PERCENT | NUMBER   | PERCENT | NUMBER   | PERCENT | NUMBER     | PERCENT | NUMBER     | PERCENT | NUMBER      | PERCENT |
| (1)  | (2)                          | (3)  | (4)     | (5)      | (6)     | (7)      | (8)     | (9)      | (10)    | (11)     | (12)    | (13)       | (14)    | (15)       | (16)    | (17)        | (18)    |
| PUBLIC AND PRIVATE, TOTAL                        | 3,104                        | 26   | .6      | 84       | 2.7     | 438      | 14.1    | 1,419    | 45.7    | 849      | 27.4    | 237        | 7.6     | 13         | .4      | 38          | 1.2     |
| PUBLIC   |                              |  |         |          |         |          |         |          |         |          |         |            |         |            |         |             |         |
| ALL TYPES  | 1,453                        | 5  | .3      | 4        | .3      | 7        | 11.6    | 837      | 57.6    | 347      | 23.9    | 77         | 5.3     | 8          | .6      | 6           | .4      |
| 10,000 OR MORE                                   | 303                          | 0  | .0      | 0        | .0      | 1        | 3.6     | 116      | 38.3    | 115      | 38.0    | 54         | 17.8    | 5          | 1.7     | 2           | .7      |
| 5,000 TO 9,999                                   | 301                          | 1  | .3      | 0        | .0      | 25       | 8.3     | 157      | 52.2    | 108      | 35.9    | 7          | 2.3     | 0          | .0      | 3           | 1.0     |
| 1,000 TO 4,999                                   | 687                          | 2  | .3      | 2        | .3      | 90       | 13.1    | 468      | 68.1    | 107      | 15.6    | 14         | 2.0     | 3          | .4      | 1           | .1      |
| 500 TO 999                                       | 121                          | 2  | 1.7     | 1        | .8      | 27       | 22.3    | 80       | 66.1    | 11       | 9.1     | 0          | .0      | 0          | .0      | 0           | .0      |
| FEWER THAN 500                                   | 41                           | 0  | .0      | 1        | 2.4     | 16       | 39.0    | 16       | 39.0    | 6        | 14.6    | 2          | 4.9     | 0          | .0      | 0           | .0      |
| UNIVERSITIES                                     | 94                           | 0  | .0      | 0        | .0      | 0        | .0      | 2        | 2.1     | 44       | 46.8    | 42         | 44.7    | 3          | 3.2     | 3           | 3.2     |
| 10,000 OR MORE                                   | 84                           | 0  | .0      | 0        | .0      | 0        | .0      | 2        | 2.4     | 36       | 42.9    | 41         | 48.8    | 2          | 3.6     | 2           | 2.4     |
| 5,000 TO 9,999                                   | 9                            | 0  | .0      | 0        | .0      | 0        | .0      | 0        | .0      | 7        | 77.8    | 1          | 11.1    | 0          | .0      | 1           | 11.1    |
| 1,000 TO 4,999                                   | 1                            | 0  | .0      | 0        | .0      | 0        | .0      | 0        | .0      | 1        | 100.0   | 0          | .0      | 0          | .0      | 0           | .0      |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS           | 374                          | 0  | .0      | 0        | .0      | 3        | .8      | 90       | 24.1    | 252      | 67.4    | 27         | 7.2     | 1          | .3      | 1           | .3      |
| 10,000 OR MORE                                   | 102                          | 0  | .0      | 0        | .0      | 1        | 1.0     | 13       | 12.7    | 74       | 72.5    | 13         | 12.7    | 1          | 1.0     | 0           | .0      |
| 5,000 TO 9,999                                   | 116                          | 0  | .0      | 0        | .0      | 0        | .0      | 18       | 15.5    | 92       | 79.3    | 5          | 4.3     | 0          | .0      | 1           | .9      |
| 1,000 TO 4,999                                   | 137                          | 0  | .0      | 0        | .0      | 1        | .7      | 54       | 39.4    | 75       | 54.7    | 7          | 5.1     | 0          | .0      | 0           | .0      |
| 500 TO 999                                       | 9                            | 0  | .0      | 0        | .0      | 0        | .0      | 3        | 33.3    | 6        | 66.7    | 0          | .0      | 0          | .0      | 0           | .0      |
| FEWER THAN 500                                   | 10                           | 0  | .0      | 0        | .0      | 1        | 10.0    | 2        | 20.0    | 5        | 50.0    | 2          | 20.0    | 0          | .0      | 0           | .0      |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS        | 84                           | 0  | .0      | 0        | .0      | 3        | 3.6     | 49       | 58.3    | 28       | 33.3    | 3          | 3.6     | 1          | 1.2     | 0           | .0      |
| 10,000 OR MORE                                   | 1                            | 0  | .0      | 0        | .0      | 0        | .0      | 0        | .0      | 1        | 100.0   | 0          | .0      | 0          | .0      | 0           | .0      |
| 5,000 TO 9,999                                   | 5                            | 0  | .0      | 0        | .0      | 1        | 20.0    | 3        | 60.0    | 1        | 20.0    | 0          | .0      | 0          | .0      | 0           | .0      |
| 1,000 TO 4,999                                   | 64                           | 0  | .0      | 0        | .0      | 1        | 1.6     | 36       | 56.3    | 23       | 35.9    | 3          | 4.7     | 1          | 1.6     | 0           | .0      |
| 500 TO 999                                       | 12                           | 0  | .0      | 0        | .0      | 1        | 8.3     | 8        | 66.7    | 3        | 25.0    | 0          | .0      | 0          | .0      | 0           | .0      |
| FEWER THAN 500                                   | 2                            | 0  | .0      | 0        | .0      | 0        | .0      | 2        | 100.0   | 0        | .0      | 0          | .0      | 0          | .0      | 0           | .0      |
| TWO-YEAR INSTITUTIONS                            | 901                          | 5  | .6      | 4        | .4      | 163      | 18.1    | 696      | 77.2    | 23       | 2.6     | 5          | .6      | 3          | .3      | 2           | .2      |
| 10,000 OR MORE                                   | 116                          | 0  | .0      | 0        | .0      | 10       | 8.6     | 101      | 87.1    | 4        | 3.4     | 0          | .0      | 1          | .9      | 0           | .0      |
| 5,000 TO 9,999                                   | 171                          | 1  | .6      | 0        | .0      | 24       | 14.0    | 136      | 79.5    | 8        | 4.7     | 1          | .6      | 0          | .0      | 1           | .6      |
| 1,000 TO 4,999                                   | 485                          | 2  | .4      | 2        | .4      | 88       | 18.1    | 378      | 77.9    | 8        | 1.6     | 4          | .8      | 2          | .4      | 1           | .2      |
| 500 TO 999                                       | 100                          | 2  | 2.0     | 1        | 1.0     | 26       | 26.0    | 69       | 69.0    | 2        | 2.0     | 0          | .0      | 0          | .0      | 0           | .0      |
| FEWER THAN 500                                   | 29                           | 0  | .0      | 1        | 3.4     | 15       | 51.7    | 12       | 41.4    | 1        | 3.4     | 0          | .0      | 0          | .0      | 0           | .0      |

**TABLE 1.29**—NUMBER AND PERCENT OF LIBRARIES PARTICIPATING IN INTERLIBRARY LOANS, AND TOTAL, MEAN, AND MEDIAN NUMBERS OF LOANS PROVIDED TO OTHER LIBRARIES AND RECEIVED FROM OTHER LIBRARIES, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., 1981-82 (CONTINUED)

| INTERLIBRARY LOANS                               |                              |                     |                  |                 |        |        |                               |                  |         |        |       |
|--|------------------------------|---------------------|------------------|-----------------|--------|--------|-------------------------------|------------------|---------|--------|-------|
| INSTITUTIONAL CONTROL, TYPE, AND ENROLLMENT SIZE | PROVIDED TO OTHER LIBRARIES  |                     |                  |                 |        |        | RECEIVED FROM OTHER LIBRARIES |                  |         |        |       |
|  | TOTAL NUMBER OF INSTITUTIONS | INSTITUTIONS NUMBER | PERCENT OF TOTAL | NUMBER OF ITEMS |        |        | INSTITUTIONS NUMBER           | PERCENT OF TOTAL | TOTAL   | MEDIAN | MEAN  |
|  |                              |                     |                  | TOTAL           | MEDIAN | MEAN   |                               |                  |         |        |       |
| (1)  | (2)                          | (3)                 | (4)              | (5)             | (6)    | (7)    | (8)                           | (9)              | (10)    | (11)   | (12)  |
| <b>PRIVATE</b>                                   |                              |                     |                  |                 |        |        |                               |                  |         |        |       |
| ALL TYPES  | 1,651                        | 1,552               | 94.1             | 1,527,332       | 72     | 854    | 1,566                         | 94.9             | 754,521 | 92     | 481   |
| 10,000 OR MORE                                   | 27                           | 37                  | 100.0            | 235,913         | 3,929  | 4,376  | 37                            | 100.0            | 115,387 | 2,391  | 3,118 |
| 5,000 TO 9,999                                   | 71                           | 70                  | 98.6             | 579,373         | 1,317  | 3,262  | 70                            | 98.6             | 132,657 | 739    | 1,895 |
| 1,000 TO 4,999                                   | 571                          | 565                 | 99.0             | 352,193         | 227    | 623    | 567                           | 99.3             | 353,019 | 237    | 622   |
| 500 TO 999                                       | 381                          | 360                 | 94.5             | 61,997          | 36     | 249    | 372                           | 97.6             | 84,493  | 56     | 227   |
| FEWER THAN 500                                   | 571                          | 512                 | 89.6             | 64,876          | 10     | 134    | 520                           | 89.0             | 69,965  | 25     | 132   |
| UNIVERSITIES                                     |                              | 62                  | 100.0            | 761,132         | 4,759  | 12,599 | 62                            | 100.0            | 208,209 | 2,517  | 3,358 |
| 10,000 OR MORE                                   | 1                            | 1                   | 100.0            | 222,993         | 4,759  | 7,133  | 31                            | 100.0            | 104,700 | 2,517  | 3,377 |
| 5,000 TO 9,999                                   |                              | 2                   | 100.0            | 526,156         | 4,536  | 21,046 | 25                            | 100.0            | 95,931  | 2,362  | 5,837 |
| 1,000 TO 4,999                                   |                              | 6                   | 100.0            | 32,877          | 4,726  | 5,338  | 6                             | 100.0            | 7,578   | 2,261  | 1,263 |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS           | 677                          | 677                 | 100.0            | 371,493         | 171    | 674    | 626                           | 92.5             | 222,618 | 177    | 515   |
| 10,000 OR MORE                                   | 1                            | 1                   | 100.0            | 17,922          | 1,647  | 2,153  | 6                             | 100.0            | 10,587  | 2,391  | 1,781 |
| 5,000 TO 9,999                                   | 67                           | 67                  | 100.0            | 50,572          | 641    | 1,264  | 40                            | 100.0            | 34,554  | 579    | 863   |
| 1,000 TO 4,999                                   | 291                          | 291                 | 100.0            | 207,208         | 316    | 695    | 291                           | 100.0            | 198,203 | 315    | 681   |
| 500 TO 999                                       | 17                           | 17                  | 95.1             | 37,855          | 77     | 594    | 97                            | 95.1             | 34,704  | 115    | 357   |
| FEWER THAN 500                                   | 291                          | 189                 | 64.9             | 53,236          | 54     | 201    | 192                           | 83.1             | 44,970  | 50     | 231   |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS        | 674                          | 686                 | 99.9             | 153,230         | 81     | 254    | 602                           | 95.9             | 206,167 | 93     | 342   |
| 10,000 OR MORE                                   | 1                            | 1                   | 100.0            | 17,922          | 1,647  | 2,153  | 6                             | 100.0            | 10,587  | 2,391  | 1,781 |
| 5,000 TO 9,999                                   | 67                           | 67                  | 99.9             | 1,379           | 25     | 344    | 4                             | 80.0             | 1,567   | 176    | 415   |
| 1,000 TO 4,999                                   | 594                          | 591                 | 99.5             | 111,310         | 199    | 431    | 232                           | 95.1             | 142,526 | 210    | 414   |
| 500 TO 999                                       | 17                           | 17                  | 95.1             | 37,855          | 77     | 594    | 198                           | 99.5             | 47,339  | 90     | 238   |
| FEWER THAN 500                                   | 594                          | 166                 | 27.9             | 8,233           | 7      | 48     | 165                           | 39.4             | 14,639  | 25     | 87    |
| TWO-YEAR INSTITUTIONS                            | 291                          | 291                 | 100.0            | 15,571          | 7      | 59     | 276                           | 94.9             | 17,527  | 7      | 63    |
| 10,000 OR MORE                                   | 1                            | 1                   | 100.0            | 17,922          | 1,647  | 2,153  | 6                             | 100.0            | 10,587  | 2,391  | 1,781 |
| 5,000 TO 9,999                                   | 1                            | 1                   | 100.0            | 1,379           | 25     | 344    | 4                             | 100.0            | 1,567   | 176    | 415   |
| 1,000 TO 4,999                                   | 289                          | 287                 | 99.3             | 6,422           | 5      | 172    | 28                            | 95.0             | 4,012   | 8      | 121   |
| 500 TO 999                                       | 17                           | 17                  | 100.0            | 1,650           | 7      | 59     | 177                           | 94.3             | 2,550   | 6      | 33    |
| FEWER THAN 500                                   | 177                          | 157                 | 88.4             | 7,430           | 7      | 48     | 160                           | 94.1             | 9,456   | 7      | 61    |

**TABLE 1.30 NUMBER AND PERCENT DISTRIBUTION OF COLLEGES AND UNIVERSITIES, BY TOTAL HOURS MAIN LIBRARY IS OPEN PER TYPICAL WEEK, AND BY INSTITUTIONAL CONTROL TYPE, AND SIZE: 50 STATES AND D.C., FALL 1982**

| INSTITUTIONAL CONTROL TYPE, AND ENROLLMENT SIZE  | TOTAL NUMBER OF INSTITUTIONS | PROVIDED TO OTHER LIBRARIES |               |                 |        |        | RECEIVED FROM OTHER LIBRARIES |               |                 |        |       |
|--|------------------------------|-----------------------------|---------------|-----------------|--------|--------|-------------------------------|---------------|-----------------|--------|-------|
|  |                              | INSTITUTIONS                | PERCENT TOTAL | NUMBER OF ITEMS |        |        | INSTITUTIONS                  | PERCENT TOTAL | NUMBER OF ITEMS |        |       |
|  |                              |                             |               | TOTAL           | MEDIAN | MEAN   |                               |               | TOTAL           | MEDIAN | MEAN  |
| (1)  | (2)                          | (3)                         | (4)           | (5)             | (6)    | (7)    | (8)                           | (9)           | (10)            | (11)   | (12)  |
| PUBLIC AND PRIVATE                               | 3,175                        | 2,905                       | 91.4          | 138,367         | 12     | 1,379  | 3,016                         | 97.2          | 2226,345        | 151    | 738   |
| PUBLIC   |                              |                             |               |                 |        |        |                               |               |                 |        |       |
| ALL TYPES  | 1,955                        | 1,456                       | 74.6          | 2611,235        | 125    | 1,944  | 1,450                         | 74.2          | 1471,324        | 230    | 1,015 |
| 10,000 OR MORE                                   | 102                          | 307                         | 100.0         | 2042,776        | 2,427  | 5,741  | 703                           | 100.0         | 836,781         | 1,572  | 2,762 |
| 5,000 TO 9,999                                   | 201                          | 331                         | 100.0         | 289,838         | 307    | 962    | 301                           | 100.0         | 254,926         | 300    | 846   |
| 1,000 TO 4,999                                   | 687                          | 687                         | 100.0         | 339,137         | 52     | 569    | 686                           | 99.9          | 324,393         | 165    | 472   |
| 500 TO 999                                       | 121                          | 121                         | 100.0         | 45,371          | 26     | 386    | 121                           | 100.0         | 32,792          | 70     | 328   |
| FEWER THAN 500                                   | 61                           | 31                          | 51.0          | 47,911          | 15     | 1,100  | 39                            | 64.0          | 15,732          | 147    | 403   |
| UNIVERSITIES                                     | 94                           | 94                          | 100.0         | 1538,746        | 10,006 | 15,901 | 94                            | 100.0         | 535,431         | 4,309  | 5,696 |
| 10,000 OR MORE                                   | 33                           | 33                          | 100.0         | 1537,223        | 10,327 | 18,709 | 33                            | 100.0         | 501,453         | 4,385  | 5,969 |
| 5,000 TO 9,999                                   | 2                            | 2                           | 100.0         | 44,112          | 4,949  | 4,901  | 2                             | 100.0         | 31,455          | 2,782  | 3,495 |
| 1,000 TO 4,999                                   | 59                           | 59                          | 100.0         | 357,411         | 529    | 6,291  | 59                            | 100.0         | 302,523         | 604    | 1,231 |
| FOUR-YEAR INSTITUTIONS WITH GRADUATE STUDENTS    | 274                          | 274                         | 100.0         | 1942,651        | 1,456  | 2,795  | 274                           | 100.0         | 670,249         | 1,166  | 1,796 |
| 10,000 OR MORE                                   | 122                          | 122                         | 100.0         | 1537,223        | 3,326  | 8,512  | 122                           | 100.0         | 299,347         | 2,232  | 2,934 |
| 5,000 TO 9,999                                   | 117                          | 117                         | 100.0         | 197,439         | 1,367  | 1,719  | 116                           | 100.0         | 166,443         | 1,067  | 1,434 |
| 1,000 TO 4,999                                   | 132                          | 132                         | 100.0         | 303,059         | 510    | 2,212  | 132                           | 100.0         | 177,842         | 673    | 1,298 |
| 500 TO 999                                       | 1                            | 1                           | 100.0         | 37,480          | 1,265  | 4,165  | 1                             | 100.0         | 14,587          | 1,034  | 1,520 |
| FEWER THAN 500                                   | 1                            | 1                           | 100.0         | 47,378          | 617    | 6,708  | 1                             | 100.0         | 12,026          | 709    | 1,336 |
| FOUR-YEAR INSTITUTIONS WITHOUT GRADUATE STUDENTS | 681                          | 681                         | 100.0         | 448,586         | 231    | 874    | 681                           | 100.0         | 59,097          | 344    | 697   |
| 10,000 OR MORE                                   | 1                            | 1                           | 100.0         | 44,112          | 4,949  | 4,901  | 1                             | 100.0         | 31,455          | 2,782  | 3,495 |
| 5,000 TO 9,999                                   | 1                            | 1                           | 100.0         | 44,112          | 4,949  | 4,901  | 1                             | 100.0         | 31,455          | 2,782  | 3,495 |
| 1,000 TO 4,999                                   | 679                          | 679                         | 100.0         | 374,474         | 226    | 873    | 679                           | 100.0         | 48,306          | 411    | 754   |
| 500 TO 999                                       | 1                            | 1                           | 100.0         | 37,480          | 1,265  | 4,165  | 1                             | 100.0         | 14,587          | 1,034  | 1,520 |
| FEWER THAN 500                                   | 1                            | 1                           | 100.0         | 47,378          | 617    | 6,708  | 1                             | 100.0         | 12,026          | 709    | 1,336 |
| TWO-YEAR INSTITUTIONS                            | 1,001                        | 1,001                       | 100.0         | 134,589         | 26     | 150    | 1,001                         | 100.0         | 207,547         | 101    | 230   |
| 10,000 OR MORE                                   | 1                            | 1                           | 100.0         | 44,112          | 4,949  | 4,901  | 1                             | 100.0         | 31,455          | 2,782  | 3,495 |
| 5,000 TO 9,999                                   | 1                            | 1                           | 100.0         | 44,112          | 4,949  | 4,901  | 1                             | 100.0         | 31,455          | 2,782  | 3,495 |
| 1,000 TO 4,999                                   | 999                          | 999                         | 100.0         | 86,365          | 21     | 149    | 999                           | 100.0         | 65,727          | 92     | 197   |
| 500 TO 999                                       | 1                            | 1                           | 100.0         | 44,112          | 4,949  | 4,901  | 1                             | 100.0         | 31,455          | 2,782  | 3,495 |
| FEWER THAN 500                                   | 1                            | 1                           | 100.0         | 47,378          | 617    | 6,708  | 1                             | 100.0         | 12,026          | 709    | 1,336 |

**TABLE 1.30** -NUMBER AND PERCENT DISTRIBUTION OF COLLEGES AND UNIVERSITIES, BY TOTAL HOURS MAIN LIBRARY IS OPEN PER TYPICAL WEEK, AND BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., FALL 1982 (CONTINUED)

| INSTITUTIONAL CONTROL, TYPE, AND ENROLLMENT SIZE | TOTAL NUMBER OF INSTITUTIONS | NUMBER AND PERCENT OF INSTITUTIONS, BY TOTAL HOURS MAIN LIBRARY IS OPEN PER TYPICAL WEEK |           |          |           |          |           |          |           |          |           |            |           |            |           |             |           |
|--|------------------------------|--|-----------|----------|-----------|----------|-----------|----------|-----------|----------|-----------|------------|-----------|------------|-----------|-------------|-----------|
|  |                              | LESS THAN 20   |           | 20 TO 39 |           | 40 TO 59 |           | 60 TO 79 |           | 80 TO 99 |           | 100 TO 119 |           | 120 TO 139 |           | 140 OR MORE |           |
|  |                              | NUM- BER   | PER- CENT | NUM- BER | PER- CENT | NUM- BER | PER- CENT | NUM- BER | PER- CENT | NUM- BER | PER- CENT | NUM- BER   | PER- CENT | NUM- BER   | PER- CENT | NUM- BER    | PER- CENT |
| (1)  | (2)                          | (3)  | (4)       | (5)      | (6)       | (7)      | (8)       | (9)      | (10)      | (11)     | (12)      | (13)       | (14)      | (15)       | (16)      | (17)        | (18)      |
| <b>PRIVATE</b>                                   |                              |  |           |          |           |          |           |          |           |          |           |            |           |            |           |             |           |
| ALL TYPES  | 1,651                        | 21   | 1.3       | 80       | 4.8       | 269      | 16.3      | 582      | 35.3      | 502      | 30.4      | 160        | 9.7       | 5          | .3        | 32          | 1.9       |
| 10,000 OR MORE                                   | 37                           | 0  | .0        | 0        | .0        | 0        | .0        | 3        | 8.1       | 18       | 48.6      | 15         | 40.5      | 0          | .0        | 1           | 2.7       |
| 5,000 TO 9,999                                   | 71                           | 0  | .0        | 0        | .0        | 1        | 1.4       | 9        | 12.7      | 34       | 47.9      | 24         | 33.8      | 0          | .0        | 3           | 4.2       |
| 1,000 TO 4,999                                   | 571                          | 3  | .5        | 3        | .5        | 33       | 5.8       | 157      | 27.5      | 277      | 48.5      | 89         | 15.6      | 3          | .5        | 6           | 1.1       |
| 500 TO 999                                       | 381                          | 3  | .8        | 19       | 5.0       | 46       | 12.1      | 181      | 47.5      | 108      | 28.3      | 23         | 6.0       | 1          | .3        | 0           | .0        |
| FEWER THAN 500                                   | 591                          | 15   | 2.5       | 58       | 9.8       | 189      | 32.0      | 232      | 39.3      | 65       | 11.0      | 9          | 1.5       | 1          | .2        | 22          | 3.7       |
| UNIVERSITIES                                     | 62                           | 0  | .0        | 0        | .0        | 0        | .0        | 5        | 8.1       | 25       | 40.3      | 31         | 50.0      | 0          | .0        | 1           | 1.6       |
| 10,000 OR MORE                                   | 31                           | 0  | .0        | 0        | .0        | 0        | .0        | 3        | 9.7       | 13       | 41.9      | 14         | 45.2      | 0          | .0        | 1           | 3.2       |
| 5,000 TO 9,999                                   | 25                           | 0  | .0        | 0        | .0        | 0        | .0        | 0        | .0        | 4        | 36.0      | 16         | 64.0      | 0          | .0        | 0           | .0        |
| 1,000 TO 4,999                                   | 6                            | 0  | .0        | 0        | .0        | 0        | .0        | 2        | 33.3      | 3        | 50.0      | 1          | 16.7      | 0          | .0        | 0           | .0        |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS           | 670                          | 9  | 1.3       | 20       | 3.0       | 91       | 13.6      | 188      | 28.1      | 265      | 39.6      | 76         | 11.3      | 4          | .6        | 17          | 2.5       |
| 10,000 OR MORE                                   | 6                            | 0  | .0        | 0        | .0        | 0        | .0        | 0        | .0        | 5        | 83.3      | 1          | 16.7      | 0          | .0        | 0           | .0        |
| 5,000 TO 9,999                                   | 40                           | 0  | .0        | 0        | .0        | 0        | .0        | 7        | 17.5      | 22       | 55.0      | 8          | 20.0      | 0          | .0        | 3           | 7.5       |
| 1,000 TO 4,999                                   | 291                          | 3  | 1.0       | 0        | .0        | 6        | 2.1       | 61       | 21.0      | 164      | 56.4      | 49         | 16.8      | 2          | .7        | 6           | 2.1       |
| 500 TO 999                                       | 102                          | 1  | 1.0       | 1        | 1.0       | 10       | 9.8       | 38       | 37.3      | 39       | 38.2      | 12         | 11.6      | 1          | 1.0       | 0           | .0        |
| FEWER THAN 500                                   | 231                          | 5  | 2.2       | 19       | 8.2       | 75       | 32.5      | 82       | 35.5      | 35       | 15.2      | 6          | 2.6       | 1          | .4        | 8           | 3.5       |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENT..       | 628                          | 2  | .3        | 11       | 1.8       | 69       | 11.0      | 288      | 45.9      | 195      | 31.1      | 51         | 8.1       | 1          | .2        | 11          | 1.8       |
| 10,000 OR MORE                                   | 0                            | 0  | .0        | 0        | .0        | 0        | .0        | 0        | .0        | 0        | .0        | 0          | .0        | 0          | .0        | 0           | .0        |
| 5,000 TO 9,999                                   | 5                            | 0  | .0        | 0        | .0        | 1        | 20.0      | 2        | 40.0      | 2        | 40.0      | 0          | .0        | 0          | .0        | 0           | .0        |
| 1,000 TO 4,999                                   | 234                          | 0  | .0        | 0        | .0        | 15       | 6.4       | 73       | 31.2      | 107      | 45.7      | 36         | 16.2      | 1          | .4        | 0           | .0        |
| 500 TO 999                                       | 199                          | 0  | .0        | 1        | .5        | 9        | 4.5       | 116      | 58.3      | 62       | 31.2      | 11         | 5.5       | 0          | .0        | 0           | .0        |
| FEWER THAN 500                                   | 190                          | 2  | 1.1       | 10       | 5.3       | 44       | 23.2      | 97       | 51.1      | 24       | 12.6      | 2          | 1.1       | 0          | .0        | 11          | 5.8       |
| TWO-YEAR INSTITUTIONS                            | 291                          | 10   | 3.4       | 49       | 16.8      | 109      | 37.5      | 101      | 34.7      | 17       | 5.8       | 2          | .7        | 0          | .0        | 3           | 1.0       |
| 10,000 OR MORE                                   | 0                            | 0  | .0        | 0        | .0        | 0        | .0        | 0        | .0        | 0        | .0        | 0          | .0        | 0          | .0        | 0           | .0        |
| 5,000 TO 9,999                                   | 1                            | 0  | .0        | 0        | .0        | 0        | .0        | 0        | .0        | 1        | 100.0     | 0          | .0        | 0          | .0        | 0           | .0        |
| 1,000 TO 4,999                                   | 40                           | 0  | .0        | 3        | 7.5       | 12       | 30.0      | 21       | 52.5      | 3        | 7.5       | 1          | 2.5       | 0          | .0        | 0           | .0        |
| 500 TO 999                                       | 80                           | 2  | 2.5       | 17       | 21.3      | 27       | 33.8      | 27       | 33.8      | 7        | 8.8       | 0          | .0        | 0          | .0        | 0           | .0        |
| FEWER THAN 500                                   | 170                          | 8  | 4.7       | 29       | 17.1      | 70       | 41.2      | 53       | 31.2      | 6        | 3.5       | 1          | .6        | 0          | .0        | 3           | 1.8       |

TABLE 1.31 NUMBER AND PERCENT DISTRIBUTION OF COLLEGES AND UNIVERSITIES, BY AVERAGE NUMBER OF HOURS PER DAY AND BY NUMBER OF DAYS MAIN LIBRARY IS OPEN IN A TYPICAL WEEK, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., FALL 1982

| INSTITUTIONAL CONTROL, TYPE, AND ENROLLMENT SIZE | TOTAL NUMBER OF INSTITUTIONS | AVERAGE HOURS PER DAY MAIN LIBRARY IS OPEN IN A TYPICAL WEEK |           |               |           |                |           |                  |           | DAYS MAIN LIBRARY IS OPEN IN A TYPICAL WEEK |           |          |           |          |           |          |           |
|--|------------------------------|--|-----------|---------------|-----------|----------------|-----------|------------------|-----------|---|-----------|----------|-----------|----------|-----------|----------|-----------|
|  |                              | LESS THAN 8 HOURS  |           | 8 TO 13 HOURS |           | 14 TO 18 HOURS |           | 19 HOURS OR MORE |           | LESS THAN 5 DAYS                            |           | 5 DAYS   |           | 6 DAYS   |           | 7 DAYS   |           |
|  |                              | NUM- BER   | PER- CENT | NUM- BER      | PER- CENT | NUM- BER       | PER- CENT | NUM- BER         | PER- CENT | NUM- BER                                    | PER- CENT | NUM- BER | PER- CENT | NUM- BER | PER- CENT | NUM- BER | PER- CENT |
| (1)  | (2)                          | (3)  | (4)       | (5)           | (6)       | (7)            | (8)       | (9)              | (10)      | (11)  | (12)      | (13)     | (14)      | (15)     | (16)      | (17)     | (18)      |
| PUBLIC AND PRIVATE, TOTAL                        | 3,104                        | 151  | 4.9       | 2,554         | 82.3      | 347            | 11.2      | 52               | 1.7       | 39  | 1.3       | 755      | 24.3      | 764      | 25.3      | 1,526    | 49.2      |
| PUBLIC   |                              |  |           |               |           |                |           |                  |           |   |           |          |           |          |           |          |           |
| ALL TYPES  | 1,453                        | 10   | .7        | 1,316         | 90.6      | 114            | 7.8       | 13               | .9        | 5   | .3        | 510      | 35.1      | 352      | 24.2      | 586      | 40.3      |
| 10,000 OR MORE                                   | 303                          | 0  | .0        | 229           | 75.6      | 68             | 22.4      | 6                | 2.0       | 1   | .3        | 41       | 13.5      | 68       | 22.4      | 193      | 63.7      |
| 5,000 TO 9,999                                   | 301                          | 1  | .3        | 283           | 94.0      | 14             | 4.7       | 3                | 1.0       | 0   | .0        | 90       | 29.9      | 7        | 2.3       | 136      | 45.8      |
| 1,000 TO 4,999                                   | 687                          | 5  | .7        | 652           | 94.9      | 26             | 3.8       | 4                | .6        | 3   | .4        | 283      | 41.2      | 179      | 26.1      | 222      | 32.3      |
| 500 TO 999                                       | 121                          | 3  | 2.5       | 115           | 95.0      | 3              | 2.5       | 0                | .0        | 0   | .0        | 73       | 60.3      | 26       | 21.5      | 22       | 18.2      |
| FEWER THAN 500                                   | 41                           | 1  | 2.4       | 37            | 90.2      | 3              | 7.3       | 0                | .0        | 1   | 2.4       | 23       | 56.1      | 6        | 14.6      | 11       | 26.8      |
| UNIVERSITIES                                     | 94                           | 0  | .0        | 35            | 37.2      | 55             | 58.5      | 4                | 4.3       | 0   | .0        | 0        | .0        | 0        | .0        | 94       | 100.0     |
| 10,000 OR MORE                                   | 84                           | 0  | .0        | 28            | 33.3      | 53             | 63.1      | 3                | 3.6       | 0   | .0        | 0        | .0        | 0        | .0        | 84       | 100.0     |
| 5,000 TO 9,999                                   | 9                            | 0  | .0        | 6             | 66.7      | 2              | 22.2      | 1                | 11.1      | 0   | .0        | 0        | .0        | 0        | .0        | 9        | 100.0     |
| 1,000 TO 4,999                                   | 1                            | 0  | .0        | 1             | 100.0     | 0              | .0        | 0                | .0        | 0   | .0        | 0        | .0        | 0        | .0        | 1        | 100.0     |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS           | 374                          | 0  | .0        | 337           | 90.1      | 35             | 9.4       | 2                | .5        | 0   | .0        | 2        | .5        | 30       | 8.0       | 342      | 91.4      |
| 10,000 OR MORE                                   | 102                          | 0  | .0        | 87            | 85.3      | 14             | 13.7      | 1                | 1.0       | 0   | .0        | 0        | .0        | 7        | 6.9       | 95       | 93.1      |
| 5,000 TO 9,999                                   | 116                          | 0  | .0        | 107           | 92.2      | 8              | 6.9       | 1                | .9        | 0   | .0        | 0        | .0        | 6        | 6.9       | 108      | 93.1      |
| 1,000 TO 4,999                                   | 137                          | 0  | .0        | 127           | 92.7      | 10             | 7.3       | 0                | .0        | 0   | .0        | 0        | .0        | 13       | 9.5       | 124      | 90.5      |
| 500 TO 999                                       | 9                            | 0  | .0        | 8             | 88.9      | 1              | 11.1      | 0                | .0        | 0   | .0        | 0        | .0        | 1        | 11.1      | 8        | 88.9      |
| FEWER THAN 500                                   | 10                           | 0  | .0        | 6             | 60.0      | 2              | 20.0      | 0                | .0        | 0   | .0        | 2        | 20.0      | 1        | 10.0      | 7        | 70.0      |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS        | 84                           | 0  | .0        | 80            | 95.2      | 4              | 4.8       | 0                | .0        | 0   | .0        | 3        | 3.6       | 15       | 19.0      | 65       | 77.4      |
| 10,000 OR MORE                                   | 1                            | 0  | .0        | 1             | 100.0     | 0              | .0        | 0                | .0        | 0   | .0        | 0        | .0        | 0        | .0        | 1        | 100.0     |
| 5,000 TO 9,999                                   | 5                            | 0  | .0        | 5             | 100.0     | 0              | .0        | 0                | .0        | 0   | .0        | 1        | 20.0      | 1        | 20.0      | 3        | 60.0      |
| 1,000 TO 4,999                                   | 64                           | 0  | .0        | 60            | 93.8      | 4              | 6.3       | 0                | .0        | 0   | .0        | 1        | 1.6       | 12       | 18.8      | 51       | 79.7      |
| 500 TO 999                                       | 12                           | 0  | .0        | 12            | 100.0     | 0              | .0        | 0                | .0        | 0   | .0        | 0        | .0        | 3        | 25.0      | 9        | 75.0      |
| FEWER THAN 500                                   | 2                            | 0  | .0        | 2             | 100.0     | 0              | .0        | 0                | .0        | 0   | .0        | 1        | 50.0      | 0        | .0        | 1        | 50.0      |
| TWO-YEAR INSTITUTIONS                            | 901                          | 10   | 1.1       | 864           | 95.9      | 20             | 2.2       | 7                | .8        | 5   | .6        | 505      | 56.0      | 306      | 34.0      | 85       | 9.4       |
| 10,000 OR MORE                                   | 116                          | 0  | .0        | 113           | 97.4      | 1              | .9        | 2                | 1.7       | 1   | .9        | 41       | 35.3      | 61       | 52.6      | 13       | 11.2      |
| 5,000 TO 9,999                                   | 171                          | 1  | .6        | 165           | 96.5      | 4              | 2.3       | 1                | .6        | 0   | .0        | 89       | 52.0      | 64       | 37.4      | 18       | 10.5      |
| 1,000 TO 4,999                                   | 485                          | 5  | 1.0       | 464           | 95.7      | 12             | 2.5       | 4                | .8        | 3   | .6        | 282      | 58.1      | 154      | 31.6      | 46       | 9.5       |
| 500 TO 999                                       | 100                          | 3  | 3.0       | 95            | 95.0      | 2              | 2.0       | 0                | .0        | 0   | .0        | 73       | 73.0      | 22       | 22.0      | 5        | 5.0       |
| FEWER THAN 500                                   | 29                           | 1  | 3.4       | 27            | 93.1      | 1              | 3.4       | 0                | .0        | 1   | 3.4       | 20       | 69.0      | 5        | 17.2      | 3        | 10.3      |

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**TABLE 1.31** NUMBER AND PERCENT DISTRIBUTION OF COLLEGES AND UNIVERSITIES, BY AVERAGE NUMBER OF HOURS PER DAY AND BY NUMBER OF DAYS MAIN LIBRARY IS OPEN IN A TYPICAL WEEK, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C., FALL 1982 (CONTINUED)

| INSTITUTIONAL CONTROL, TYPE, AND ENROLLMENT SIZE | TOTAL NUMBER OF INSTITUTIONS | AVERAGE HOURS PER DAY MAIN LIBRARY IS OPEN IN A TYPICAL WEEK |              |               |              |                |              |                  |              | DAYS MAIN LIBRARY IS OPEN IN A TYPICAL WEEK |              |             |              |             |              |             |              |
|--|------------------------------|--|--------------|---------------|--------------|----------------|--------------|------------------|--------------|---|--------------|-------------|--------------|-------------|--------------|-------------|--------------|
|  |                              | LESS THAN 8 HOURS  |              | 8 TO 13 HOURS |              | 14 TO 18 HOURS |              | 19 HOURS OR MORE |              | LESS THAN 5 DAYS                            |              | 5 DAYS      |              | 6 DAYS      |              | 7 DAYS      |              |
|  |                              | NUM-<br>BER  | PER-<br>CENT | NUM-<br>BER   | PER-<br>CENT | NUM-<br>BER    | PER-<br>CENT | NUM-<br>BER      | PER-<br>CENT | NUM-<br>BER                                 | PER-<br>CENT | NUM-<br>BER | PER-<br>CENT | NUM-<br>BER | PER-<br>CENT | NUM-<br>BER | PER-<br>CENT |
| (1)  | (2)                          | (3)  | (4)          | (5)           | (6)          | (7)            | (8)          | (9)              | (10)         | (11)  | (12)         | (13)        | (14)         | (15)        | (16)         | (17)        | (18)         |
| <b>PRIVATE</b>                                   |                              |  |              |               |              |                |              |                  |              |   |              |             |              |             |              |             |              |
| ALL TYPES  | 1,651                        | 141  | 8.5          | 1,238         | 75.0         | 233            | 14.1         | 39               | 2.4          | 34  | 2.1          | 245         | 14.8         | 432         | 26.2         | 940         | 56.9         |
| 10,000 OR MORE                                   | 37                           | 0  | .0           | 19            | 51.4         | 17             | 45.9         | 1                | 2.7          | 0   | .0           | 0           | .0           | 2           | 5.4          | 35          | 94.6         |
| 5,000 TO 9,999                                   | 71                           | 0  | .0           | 41            | 57.7         | 28             | 39.4         | 2                | 2.8          | 0   | .0           | 0           | .0           | 5           | 7.0          | 66          | 93.0         |
| 1,000 TO 4,999                                   | 571                          | 6  | 1.1          | 431           | 75.5         | 126            | 22.1         | 6                | 1.4          | 3   | .5           | 36          | 6.3          | 102         | 17.9         | 430         | 75.3         |
| 500 TO 999                                       | 381                          | 23   | 6.0          | 314           | 82.4         | 47             | 10.5         | 4                | 1.0          | 7   | 1.8          | 61          | 16.0         | 100         | 26.2         | 213         | 55.9         |
| FEWER THAN 500                                   | 591                          | 112  | 19.0         | 433           | 73.3         | 22             | 3.7          | 24               | 4.1          | 24  | 4.1          | 148         | 25.0         | 223         | 37.7         | 196         | 33.2         |
| UNIVERSITIES                                     | 62                           | 0  | .0           | 25            | 40.3         | 36             | 58.1         | 1                | 1.6          | 0   | .0           | 0           | .0           | 3           | 4.8          | 59          | 95.2         |
| 10,000 OR MORE                                   | 31                           | 0  | .0           | 14            | 45.2         | 16             | 51.6         | 1                | 3.2          | 0   | .0           | 0           | .0           | 2           | 6.5          | 29          | 93.5         |
| 5,000 TO 9,999                                   | 25                           | 0  | .0           | 7             | 28.0         | 18             | 72.0         | 0                | .0           | 0   | .0           | 0           | .0           | 0           | .0           | 25          | 100.0        |
| 1,000 TO 4,999                                   | 6                            | 0  | .0           | 4             | 66.7         | 2              | 33.3         | 0                | .0           | 0   | .0           | 0           | .0           | 1           | 16.7         | 5           | 83.3         |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS           | 670                          | 60   | 9.0          | 486           | 72.5         | 105            | 15.7         | 19               | 2.8          | 4   | .6           | 52          | 7.8          | 171         | 25.5         | 443         | 66.1         |
| 10,000 OR MORE                                   | 6                            | 0  | .0           | 5             | 83.3         | 1              | 16.7         | 0                | .0           | 0   | .0           | 0           | .0           | 0           | .0           | 6           | 100.0        |
| 5,000 TO 9,999                                   | 40                           | 0  | .0           | 28            | 70.0         | 10             | 25.0         | 2                | 5.0          | 0   | .0           | 0           | .0           | 1           | 2.5          | 39          | 97.5         |
| 1,000 TO 4,999                                   | 291                          | 3  | 1.0          | 216           | 74.2         | 66             | 22.7         | 6                | 2.1          | 2   | .7           | 4           | 1.4          | 44          | 15.1         | 241         | 82.8         |
| 500 TO 999                                       | 102                          | 4  | 3.9          | 80            | 78.4         | 17             | 16.7         | 1                | 1.0          | 0   | .0           | 8           | 7.8          | 30          | 29.4         | 64          | 62.7         |
| FEWER THAN 500                                   | 231                          | 53   | 22.9         | 157           | 68.0         | 11             | 4.8          | 10               | 4.3          | 2   | .9           | 40          | 17.3         | 96          | 41.6         | 93          | 40.3         |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS        | 628                          | 21   | 3.3          | 509           | 81.1         | 84             | 13.4         | 14               | 2.2          | 3   | .5           | 52          | 8.3          | 194         | 30.9         | 379         | 60.4         |
| 10,000 OR MORE                                   | 0                            | 0  | .0           | 0             | .0           | 0              | .0           | 0                | .0           | 0   | .0           | 0           | .0           | 0           | .0           | 0           | .0           |
| 5,000 TO 9,999                                   | 5                            | 0  | .0           | 5             | 100.0        | 0              | .0           | 0                | .0           | 0   | .0           | 0           | .0           | 3           | 60.0         | 2           | 40.0         |
| 1,000 TO 4,999                                   | 234                          | 0  | .0           | 177           | 75.6         | 56             | 23.9         | 1                | .4           | 0   | .0           | 12          | 5.1          | 48          | 20.5         | 174         | 74.4         |
| 500 TO 999                                       | 199                          | 1  | .5           | 175           | 87.9         | 21             | 10.6         | 2                | 1.0          | 1   | .5           | 12          | 6.0          | 52          | 26.1         | 134         | 67.3         |
| FEWER THAN 500                                   | 190                          | 20   | 10.5         | 152           | 80.0         | 7              | 3.7          | 11               | 5.8          | 2   | 1.1          | 28          | 14.7         | 41          | 47.9         | 69          | 36.3         |
| TWO-YEAR INSTITUTIONS                            | 291                          | 60   | 20.6         | 218           | 74.9         | 8              | 2.7          | 5                | 1.7          | 27  | 9.3          | 141         | 48.5         | 64          | 22.0         | 59          | 20.3         |
| 10,000 OR MORE                                   | 0                            | 0  | .0           | 0             | .0           | 0              | .0           | 0                | .0           | 0   | .0           | 0           | .0           | 0           | .0           | 0           | .0           |
| 5,000 TO 9,999                                   | 1                            | 0  | .0           | 1             | 100.0        | 0              | .0           | 0                | .0           | 0   | .0           | 0           | .0           | 1           | 100.0        | 0           | .0           |
| 1,000 TO 4,999                                   | 40                           | 3  | 7.5          | 34            | 85.0         | 2              | 5.0          | 1                | 2.5          | 1   | 2.5          | 20          | 50.0         | 4           | 22.5         | 10          | 25.0         |
| 500 TO 999                                       | 80                           | 18   | 22.5         | 59            | 73.8         | 2              | 2.5          | 1                | 1.3          | 6   | 7.5          | 41          | 51.3         | 16          | 22.5         | 15          | 18.8         |
| FEWER THAN 500                                   | 170                          | 39   | 22.9         | 124           | 72.9         | 4              | 2.4          | 3                | 1.8          | 20  | 11.8         | 80          | 47.1         | 36          | 21.2         | 34          | 20.0         |

**TABLE 1.32—NUMBER AND DISTRIBUTION OF COLLEGES AND UNIVERSITIES, BY REFERENCE TRANSACTIONS PER TYPICAL WEEK, SPRING 1982, AND BY GROUP TRANSACTIONS, 1981-82, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C.**

| INSTITUTIONAL CONTROL, TYPE, AND ENROLLMENT SIZE | TOTAL NUMBER OF INSTITUTIONS | REFERENCE TRANSACTIONS PER TYPICAL WEEK SPRING 1982 | GROUP TRANSACTIONS 1981-82 |                        |
|--|------------------------------|---|----------------------------|------------------------|
|  |                              |   | NUMBER OF TRANSACTIONS     | NUMBER OF PARTICIPANTS |
| (1)  | (2)                          | (3)   | (4)                        | (5)                    |
| PUBLIC AND PRIVATE, TOTAL                        | 3,052                        | 1,047,107   | 365,862                    | 4,167,091              |
| PUBLIC   |                              |   |                            |                        |
| ALL TYPES  | 1,451                        | 1,160,746   | 287,987                    | 3,353,948              |
| 10,000 OR MORE                                   | 303                          | 729,547   | 90,643                     | 1,705,058              |
| 5,000 TO 9,999                                   | 301                          | 219,435   | 55,173                     | 731,377                |
| 1,000 TO 4,999                                   | 685                          | 186,457   | 49,028                     | 756,293                |
| 500 TO 999                                       | 121                          | 21,192  | 92,139                     | 86,972                 |
| FEWER THAN 500                                   | 41                           | 4,115   | 1,004                      | 14,248                 |
| UNIVERSITIES                                     | 94                           | 395,125   | 35,346                     | 670,583                |
| 10,000 OR MORE                                   | 84                           | 368,598   | 34,013                     | 644,172                |
| 5,000 TO 9,999                                   | 9                            | 27,332  | 1,236                      | 24,916                 |
| 1,000 TO 4,999                                   | 1                            | 195   | 97                         | 1,495                  |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS           | 374                          | 419,906   | 157,332                    | 1,000,232              |
| 10,000 OR MORE                                   | 102                          | 267,061   | 26,026                     | 520,269                |
| 5,000 TO 9,999                                   | 116                          | 97,774  | 20,046                     | 294,653                |
| 1,000 TO 4,999                                   | 137                          | 60,682  | 15,397                     | 173,431                |
| 500 TO 999                                       | 9                            | 2,695   | 86,436                     | 1,725                  |
| FEWER THAN 500                                   | 10                           | 1,694   | 427                        | 5,154                  |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS        | 84                           | 25,327  | 5,100                      | 92,545                 |
| 10,000 OR MORE                                   | 1                            | 422   | 349                        | 7,047                  |
| 5,000 TO 9,999                                   | 5                            | 3,341   | 427                        | 7,475                  |
| 1,000 TO 4,999                                   | 64                           | 19,535  | 4,088                      | 74,053                 |
| 500 TO 999                                       | 12                           | 1,928   | 184                        | 3,297                  |
| FEWER THAN 500                                   | 2                            | 101   | 52                         | 673                    |
| TWO-YEAR INSTITUTIONS                            | 899                          | 519,389   | 90,209                     | 1,590,588              |
| 10,000 OR MORE                                   | 116                          | 93,466  | 30,255                     | 593,570                |
| 5,000 TO 9,999                                   | 171                          | 100,988   | 24,464                     | 399,333                |
| 1,000 TO 4,999                                   | 463                          | 106,045   | 23,446                     | 507,314                |
| 500 TO 999                                       | 100                          | 16,559  | 5,519                      | 81,950                 |
| FEWER THAN 500                                   | 29                           | 2,320   | 525                        | 8,421                  |

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**TABLE 1.32—NUMBER AND DISTRIBUTION OF COLLEGES AND UNIVERSITIES, BY REFERENCE TRANSACTIONS PER TYPICAL WEEK, SPRING 1982, AND BY GROUP TRANSACTIONS, 1981-82, BY INSTITUTIONAL CONTROL, TYPE, AND SIZE: 50 STATES AND D.C. (CONTINUED)**

| INSTITUTIONAL CONTROL, TYPE, AND ENROLLMENT SIZE | TOTAL NUMBER OF INSTITUTIONS | REFERENCE TRANSACTIONS PER TYPICAL WEEK SPRING 1982 | GROUP TRANSACTIONS 1981-82 |                        |
|--|------------------------------|---|----------------------------|------------------------|
|  |                              |   | NUMBER OF TRANSACTIONS     | NUMBER OF PARTICIPANTS |
| (1)  | (2)                          | (3)   | (4)                        | (5)                    |
| <b>PRIVATE</b>                                   |                              |   |                            |                        |
| ALL TYPES  | 1,601                        | 496,361   | 77,875                     | 613,143                |
| 10,000 OR MORE                                   | 37                           | 96,935  | 6,273                      | 116,792                |
| 5,000 TO 9,999                                   | 71                           | 124,047   | 5,970                      | 101,549                |
| 1,000 TO 4,999                                   | 569                          | 149,969   | 20,345                     | 358,654                |
| 500 TO 999                                       | 375                          | 58,283  | 17,105                     | 124,724                |
| FEWER THAN 500                                   | 549                          | 57,134  | 28,192                     | 111,424                |
| UNIVERSITIES                                     | 62                           | 200,024   | 8,474                      | 144,221                |
| 10,000 OR MORE                                   | 31                           | 92,836  | 5,563                      | 102,471                |
| 5,000 TO 9,999                                   | 25                           | 102,469   | 2,750                      | 38,649                 |
| 1,000 TO 4,999                                   | 6                            | 4,719   | 161                        | 3,101                  |
| FOUR-YEAR INSTS WITH GRADUATE STUDENTS           | 641                          | 153,488   | 27,938                     | 315,264                |
| 10,000 OR MORE                                   | 6                            | 4,099   | 710                        | 14,321                 |
| 5,000 TO 9,999                                   | 47                           | 19,888  | 2,679                      | 53,263                 |
| 1,000 TO 4,999                                   | 791                          | 86,735  | 10,830                     | 195,801                |
| 500 TO 999                                       | 99                           | 18,197  | 1,396                      | 23,428                 |
| FEWER THAN 500                                   | 205                          | 24,579  | 12,323                     | 28,451                 |
| FOUR-YEAR INSTS WITHOUT GRADUATE STUDENTS        | 615                          | 103,862   | 29,341                     | 230,599                |
| 10,000 OR MORE                                   | 0                            | 0   | 0                          | 0                      |
| 5,000 TO 9,999                                   | 6                            | 1,383   | 541                        | 9,137                  |
| 1,000 TO 4,999                                   | 234                          | 52,402  | 7,943                      | 136,756                |
| 500 TO 999                                       | 195                          | 31,278  | 14,149                     | 64,112                 |
| FEWER THAN 500                                   | 177                          | 13,859  | 5,293                      | 20,004                 |
| TWO-YEAR INSTITUTIONS                            | 283                          | 28,587  | 12,522                     | 13,149                 |
| 10,000 OR MORE                                   | 0                            | 0   | 0                          | 0                      |
| 5,000 TO 9,999                                   | 1                            | 300   | 0                          | 0                      |
| 1,000 TO 4,999                                   | 30                           | 6,113   | 1,395                      | 22,366                 |
| 500 TO 999                                       | 77                           | 8,885   | 1,560                      | 37,184                 |
| FEWER THAN 500                                   | 167                          | 13,689  | 9,567                      | 67,969                 |

**TABLE 1.33—SELECTED DATA ON HOLDINGS, 1981-82, AND FULL-TIME EQUIVALENT PROFESSIONAL AND NON-PROFESSIONAL STAFF, FALL 1982, IN COLLEGE AND UNIVERSITY LIBRARIES, BY STATE OR OTHER AREA.**

| STATE OR OTHER AREA | TOTAL FTE (OPENING ENROLLMENT) FALL 1981 | BOOK VOLUMES        |                   | HOLDINGS 1981-82                    |  |  |  | LIBRARY STAFF (FTE) 1/ FALL 1982    |                     |                         |
|---------------------|--|---------------------|-------------------|-------------------------------------|--|--|--|-------------------------------------|---------------------|-------------------------|
|                     |  | HELD AT END OF YEAR | ADDED DURING YEAR | GOVERNMENT DOCUMENTS AT END OF YEAR | BOOK AND PERIODICAL TITLES IN MICROFORM AT END OF YEAR | AUDIO/VISUAL MATERIALS (TITLES) AT END OF YEAR | ALL OTHER LIBRARY MATERIALS AT END OF YEAR | PERIODICAL SUBSCRIPTIONS, FALL 1982 | PROFES-SIONAL STAFF | NON-PROFES-SIONAL STAFF |
| (1)                 | (2)                                      | (3)                 | (4)               | (5)                                 | (6)  | (7)  | (8)  | (9)                                 | (10)                | (11)                    |
| STATES AND D.C.     | 8,779,284                                | 560,023,855         | 19,445,373        | 125,845,070                         | 57,331,227   | 24,732,537                                     | 159,974,381                                | 4,878,218                           | 23,730.6            | 34,495.9                |
| ALABAMA             | 142,085                                  | 7,616,008           | 299,091           | 2,525,966                           | 608,241  | 309,916  | 507,641                                    | 65,505                              | 351.6               | 419.2                   |
| ALASKA              | 4,747                                    | 933,761             | 63,254            | 235,377                             | 273,976  | 46,481   | 141,647                                    | 9,287                               | 42.4                | 75.4                    |
| ARIZONA             | 124,454                                  | 5,129,129           | 273,197           | 1,177,731                           | 709,323  | 220,822  | 377,983                                    | 38,668                              | 238.8               | 426.3                   |
| ARKANSAS            | 63,198                                   | 3,934,102           | 156,754           | 1,045,151                           | 1,132,890  | 96,573   | 74,470                                     | 36,960                              | 161.5               | 197.0                   |
| CALIFORNIA          | 1,127,110                                | 53,669,104          | 1,926,408         | 8,081,564                           | 2,531,102  | 2,456,246                                      | 92,191,748                                 | 551,898                             | 2,036.1             | 3,511.4                 |
| COLORADO            | 103,235                                  | 7,808,611           | 267,777           | 2,054,097                           | 244,633  | 197,456  | 249,778                                    | 77,416                              | 278.7               | 475.8                   |
| CONNECTICUT         | 111,276                                  | 14,856,030          | 387,644           | 1,640,523                           | 1,737,446  | 299,491  | 405,018                                    | 101,670                             | 516.8               | 629.2                   |
| DELAWARE            | 25,503                                   | 1,828,556           | 81,306            | 497,689                             | 31,755   | 22,835   | 84,304                                     | 17,516                              | 49.7                | 84.6                    |
| DISTRICT OF COL.    | 63,676                                   | 6,229,579           | 239,619           | 173,679                             | 354,386  | 150,921  | 279,043                                    | 66,217                              | 308.1               | 418.9                   |
| FLORIDA             | 296,177                                  | 13,259,162          | 456,817           | 3,137,526                           | 355,899  | 931,641  | 1,032,133                                  | 132,428                             | 718.2               | 1,138.0                 |
| GEORGIA             | 146,629                                  | 10,657,854          | 426,967           | 2,108,756                           | 3,448,056  | 835,483  | 734,895                                    | 137,668                             | 572.8               | 650.3                   |
| HAWAII              | 35,669                                   | 2,457,769           | 99,100            | 219,022                             | 1,813  | 43,968   | 114,785                                    | 36,304                              | 117.5               | 140.0                   |
| IDAH0               | 23,573                                   | 1,740,472           | 74,504            | 1,205,929                           | 143,551  | 78,953   | 198,124                                    | 14,754                              | 76.3                | 129.5                   |
| ILLINOIS            | 440,452                                  | 32,769,688          | 1,054,447         | 3,937,953                           | 1,342,715  | 1,299,243                                      | 3,977,222                                  | 312,364                             | 1,237.0             | 2,089.9                 |
| INDIANA             | 194,797                                  | 14,557,689          | 427,160           | 2,287,731                           | 617,296  | 370,403  | 6,214,433                                  | 111,777                             | 518.7               | 831.8                   |
| IOWA                | 121,783                                  | 9,843,463           | 279,621           | 1,220,739                           | 658,123  | 295,947  | 780,827                                    | 79,639                              | 313.8               | 451.8                   |
| KANSAS              | 161,359                                  | 7,706,242           | 232,352           | 2,685,345                           | 329,169  | 212,751  | 1,905,405                                  | 64,500                              | 287.9               | 320.7                   |
| KENTUCKY            | 99,118                                   | 7,178,707           | 317,222           | 1,940,104                           | 970,340  | 365,367  | 1,436,331                                  | 70,903                              | 372.9               | 462.4                   |
| LOUISIANA           | 141,071                                  | 3,538,481           | 280,862           | 3,221,036                           | 2,705,227  | 160,554  | 658,659                                    | 52,080                              | 385.8               | 435.3                   |
| MAINE               | 34,929                                   | 3,116,868           | 92,924            | 1,149,261                           | 85,087   | 84,304   | 76,187                                     | 17,740                              | 117.1               | 141.8                   |
| MARYLAND            | 141,601                                  | 9,040,259           | 297,610           | 1,513,609                           | 688,282  | 510,573  | 917,139                                    | 69,794                              | 459.1               | 675.7                   |
| MASSACHUSETTS       | 214,382                                  | 29,374,586          | 417,471           | 1,919,371                           | 2,467,180  | 1,131,955                                      | 5,258,812                                  | 233,317                             | 1,137.5             | 1,693.5                 |
| MICHIGAN            | 364,270                                  | 20,415,268          | 616,098           | 2,538,659                           | 569,262  | 627,150  | 1,313,794                                  | 163,341                             | 725.9               | 1,045.5                 |
| MINNESOTA           | 150,486                                  | 17,874,442          | 299,199           | 3,341,832                           | 792,663  | 583,773  | 697,673                                    | 84,994                              | 423.2               | 451.3                   |
| MISSISSIPPI         | 40,207                                   | 4,479,211           | 163,636           | 2,033,833                           | 400,134  | 184,741  | 97,013                                     | 39,577                              | 251.6               | 233.2                   |
| MISSOURI            | 180,953                                  | 12,151,992          | 346,554           | 2,911,331                           | 1,550,947  | 478,571  | 549,768                                    | 98,054                              | 487.1               | 672.6                   |
| MONTANA             | 30,055                                   | 1,725,986           | 48,467            | 368,794                             | 707,239  | 38,447   | 119,837                                    | 15,496                              | 67.6                | 97.8                    |
| NEBRASKA            | 64,916                                   | 4,497,617           | 157,164           | 860,447                             | 91,441   | 175,272  | 34,541                                     | 39,947                              | 193.0               | 278.0                   |
| NEVADA              | 21,472                                   | 1,236,506           | 49,689            | 1,267,391                           | 335,121  | 90,610   | 174,495                                    | 11,659                              | 52.3                | 102.9                   |
| NEW HAMPSHIRE       | 39,387                                   | 3,472,136           | 123,356           | 545,013                             | 145,590  | 107,892  | 150,235                                    | 34,240                              | 136.5               | 222.0                   |
| NEW JERSEY          | 210,418                                  | 12,959,515          | 369,924           | 3,259,483                           | 435,182  | 637,403  | 3,316,316                                  | 69,930                              | 593.1               | 986.8                   |
| NEW MEXICO          | 45,113                                   | 2,876,931           | 116,621           | 993,566                             | 669,170  | 128,596  | 149,822                                    | 26,019                              | 122.6               | 219.2                   |
| NEW YORK            | 766,934                                  | 54,175,428          | 2,003,725         | 5,234,966                           | 3,245,489  | 2,631,013                                      | 2,639,903                                  | 464,445                             | 2,519.4             | 3,398.8                 |
| NORTH CAROLINA      | 240,449                                  | 17,398,217          | 633,957           | 4,252,463                           | 1,497,852  | 901,225  | 6,068,406                                  | 162,836                             | 825.9               | 1,135.7                 |
| NORTH DAKOTA        | 31,444                                   | 1,676,376           | 53,786            | 722,770                             | 21,099   | 64,341   | 243,474                                    | 15,873                              | 87.1                | 73.9                    |
| OHIO                | 369,057                                  | 23,785,220          | 764,415           | 3,847,759                           | 2,800,282  | 976,611  | 1,683,921                                  | 154,472                             | 851.0               | 1,224.9                 |
| OKLAHOMA            | 117,812                                  | 7,450,822           | 260,676           | 1,497,393                           | 1,113,641  | 200,786  | 717,374                                    | 66,951                              | 289.5               | 396.5                   |
| OREGON              | 110,930                                  | 6,243,574           | 235,553           | 1,557,784                           | 582,319  | 401,317  | 3,774,788                                  | 77,497                              | 256.8               | 392.4                   |
| PENNSYLVANIA        | 410,735                                  | 30,400,108          | 896,829           | 4,402,518                           | 2,017,586  | 1,888,996                                      | 6,123,905                                  | 219,276                             | 1,280.4             | 1,591.1                 |

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TABLE 1.33—SELECTED DATA ON HOLDINGS, 1981-82, AND FULL-TIME EQUIVALENT PROFESSIONAL AND NON-PROFESSIONAL STAFF, FALL 1982, IN COLLEGE AND UNIVERSITY LIBRARIES, BY STATE OR OTHER AREA. (CONTINUED)

| STATE OR OTHER AREA | TOTAL FTE OPENING FALL ENROLLMENT FALL 1981 | HOLDINGS 1981-82                 |                   |                                     |  |  | LIBRARY STAFF (FTE) 1/ FALL 1982           |                                     |                     |                         |
|---------------------|---|----------------------------------|-------------------|-------------------------------------|--|--|--|-------------------------------------|---------------------|-------------------------|
|                     |   | BOOK VOLUMES HELD AT END OF YEAR | ADDED DURING YEAR | GOVERNMENT DOCUMENTS AT END OF YEAR | BOOK AND PERIODICAL TITLES IN MICROFORM AT END OF YEAR | AUDIO/VISUAL MATERIALS (TITLES) AT END OF YEAR | ALL OTHER LIBRARY MATERIALS AT END OF YEAR | PERIODICAL SUBSCRIPTIONS, FALL 1982 | PROFES-SIONAL STAFF | NON-PROFES-SIONAL STAFF |
| (1)                 | (2)   | (3)                              | (4)               | (5)                                 | (6)  | (7)  | (8)  | (9)                                 | (10)                | (11)                    |
| SOUTH DAKOTA        | 29,283                                      | 2,100,533                        | 66,204            | 726,583                             | 62,823   | 87,803   | 116,091                                    | 15,165                              | 74.4                | 91.2                    |
| TENNESSEE           | 159,482                                     | 10,506,095                       | 338,730           | 1,372,467                           | 1,843,214  | 586,016  | 5,325,983                                  | 71,644                              | 479.6               | 640.7                   |
| TEXAS               | 528,232                                     | 31,004,648                       | 1,327,567         | 6,055,766                           | 3,901,744  | 1,183,357                                      | 1,188,185                                  | 249,163                             | 1,381.1             | 2,286.9                 |
| UTAH                | 77,789                                      | 4,991,027                        | 241,317           | 976,839                             | 973,093  | 132,573  | 268,959                                    | 53,650                              | 189.8               | 326.0                   |
| VERMONT             | 24,293                                      | 2,148,685                        | 92,836            | 439,713                             | 335,595  | 93,117   | 318,689                                    | 17,781                              | 89.6                | 129.5                   |
| VIRGINIA            | 210,186                                     | 12,773,748                       | 494,457           | 2,918,055                           | 1,594,216  | 547,396  | 821,790                                    | 111,103                             | 602.6               | 848.0                   |
| WASHINGTON          | 161,333                                     | 8,488,643                        | 283,225           | 2,172,255                           | 638,005  | 406,454  | 4,363,987                                  | 100,501                             | 367.1               | 691.3                   |
| WEST VIRGINIA       | 60,686                                      | 3,609,145                        | 85,604            | 665,791                             | 382,406  | 162,999  | 51,715                                     | 20,141                              | 134.2               | 229.6                   |
| WISCONSIN           | 204,639                                     | 12,480,730                       | 427,259           | 2,549,155                           | 1,222,505  | 551,070  | 860,846                                    | 115,528                             | 469.3               | 609.3                   |
| WYOMING             | 15,489                                      | 971,825                          | 43,335            | 1,689,481                           | 633  | 11,463   | 10,984                                     | 8,891                               | 43.1                | 107.9                   |
| U.S. SER. SCHOOLS   | 19,339                                      | 1,802,587                        | 61,519            | 438,733                             | 246,017  | 29,648   | 208,069                                    | 11,968                              | 87.0                | 134.0                   |
| OUTLYING AREAS:     | 126,239                                     | 3,298,846                        | 321,164           | 1,924,385                           | 96,194   | 210,186  | 17,513                                     | 24,903                              | 508.6               | 418.4                   |
| AMERICAN SAMOA      | 874   | 14,500                           | 2,020             | 0                                   | 34   | 420  | 0  | 0                                   | 3.0                 | 3.0                     |
| GUAM                | 2,311                                       | 90,000                           | 5,763             | 0                                   | 1,900  | 2,500  | 1,500                                      | 1,148                               | 8.2                 | 12.5                    |
| NC. MARIANAS        | -   | -                                | -                 | -                                   | -  | -  | -  | -                                   | -                   | -                       |
| PUERTO RICO         | 121,635                                     | 3,093,380                        | 206,282           | 1,907,119                           | 93,845   | 203,068  | 15,279                                     | 23,642                              | 484.9               | 393.3                   |
| TRUST TERRITORY     | 157   | 18,075                           | 3,175             | 323                                 | 60   | 1,983  | 355  | 113                                 | 7.0                 | 1.0                     |
| VIRGIN ISLANDS      | 1,362                                       | 82,883                           | 3,924             | 16,943                              | 355  | 2,215  | 379  | 0                                   | 5.5                 | 8.6                     |

1/ INCLUDES CONTRIBUTED SERVICES STAFF

# Tables

## Part II

1. Distribution of colleges and universities, by number of volumes of bookstock held at end of year, and by institutional control, type, and size: 50 states and D.C., 1981-82.
2. Total number, 25-percentile, median, and 75-percentile for volumes of bookstock added during the year and volumes of bookstock held at end of year, college and university libraries, by institutional type and size: 50 states and D.C., 1981-82.
3. Total number, 25-percentile, median, and 75-percentile for volumes of bookstock added during year, college and university libraries, by institutional control, type, and size: 50 states and D.C., 1981-82.
4. Total number, 25-percentile, median, and 75-percentile for volumes of bookstock held at end of year, college and university libraries, by institutional control, type, and size: 50 states and D.C., 1981-82.
5. Distribution of colleges and universities, by number of titles of bookstock held at end of year and by institutional control, type, and size: 50 states and D.C., 1981-82.
6. Total number, 25-percentile, median, and 75-percentile for titles of bookstock added during year and titles of bookstock held at end of year, college and university libraries, by institutional type and size: 50 states and D.C., 1981-82.
7. Total number, 25-percentile, median, and 75-percentile for titles of bookstock added during year, college and university libraries, by institutional control, type, and size: 50 states and D.C., 1981-82.
8. Total number, 25-percentile, median, and 75-percentile for titles of bookstock held at end of year, college and university libraries, by institutional control and type: 50 states and D.C., 1981-82.
9. Total number, 25-percentile, median, and 75-percentile for titles of periodical subscriptions, college and university libraries, by institutional control and type: 50 states and D.C., fall 1982.
10. Total number, 25-percentile, median, and 75-percentile for volumes of separate government documents collections held at end of year, college and university libraries, by institutional control and type: 50 states and D.C., 1981-82.
11. Total number, 25-percentile, median, and 75-percentile for book titles represented by microforms, college and university libraries, by institutional control and type: 50 states and D.C., 1981-82.
12. Total number, 25-percentile, median, and 75-percentile for periodical titles represented by microforms held at end of year, college and university libraries, by institutional control and type: 50 states and D.C., 1981-82.
13. Total number, 25-percentile, median, and 75-percentile for physical units of microforms not reported as titles, college and university libraries, by institutional control and type: 50 states and D.C., 1981-82.
14. Total number, 25-percentile, median, and 75-percentile for audiovisual materials held at end of year, college and university libraries, by institutional control and type: 50 states and D.C., 1981-82.
15. Total number, 25-percentile, median, and 75-percentile for titles of all other library materials held at end of year, college and university libraries, by institutional control and type: 50 states and D.C., 1981-82.
16. Distribution of colleges and universities, by library operating expenditures, and by institutional control and type: 50 states and D.C., 1981-82.
17. Total operating expenditures and distribution of expenditures of college and university libraries, by purpose and by institutional control and type: 50 states and D.C., 1981-82.
18. Total amount, 25-percentile, median, 75-percentile, and mean library operating expenditures, college and university libraries, by institutional control and type: 50 states and D.C., 1981-82.
19. Total amount, 25-percentile, median, 75-percentile, and mean operating expenditures of salaries of library staff, college and university libraries, by institutional control and type: 50 states and D.C., 1981-82.
20. Total amount, 25-percentile, median, 75-percentile, and mean expenditures for library materials in college and university libraries, by institutional control and type: 50 states and D.C., 1981-82.
21. Distribution of colleges and universities, by number of full-time equivalent professional library staff, by institutional control and type: 50 states and D.C., fall 1982.
22. Total number, 25-percentile, median, 75-percentile, and mean number of full-time equivalent professional staff in college and university libraries, by institutional control and type: 50 states and D.C., Fall 1982.
23. Total number, 25-percentile, median, 75-percentile, and mean number of full-time equivalent nonprofessional staff in college and university libraries, by institutional control and type: 50 states and D.C., Fall 1982.
24. Total number, 25-percentile, median, 75-percentile and mean number of full-time equivalent librarians college

- and university libraries, by institutional control and type: 50 states and D.C., Fall 1982.
25. Number and percent of full-time equivalent professional and nonprofessional staff in college and university libraries, by sex and by institutional control and type: 50 states and D.C., Fall 1982.
  26. Distribution of colleges and universities, by number of hours of student assistance, by institutional control and type: 50 states and D.C., 1981-82.
  27. Total number, 25-percent, median, 75-percentile and mean hours of student assistance<sup>1</sup> in college and university libraries by institutional control and type: 50 states and D.C., 1981-82.
  28. Total number, 25-percentile, median, 75-percentile and mean circulation of materials to library users, excluding dial access materials, college and university libraries, by institutional control and type: 50 states and D.C. 1981-82.
  29. Number and percent of libraries participating in inter-library loans, and total, mean, and median number of loans provided to other libraries and received from other libraries, college and university libraries, by institutional control and type: 50 states and D.C. 1981-82.
  30. Number and percent distribution of colleges and universities, by average number of hours per day and by number of days main library is open in a typical week, by institutional control and type: 50 states and D.C., Fall 1982.
  31. Number and percent distribution of colleges and universities, by average number of hours per day and by number of days main library is open in a typical week, by institutional control and type: 50 states and D.C., Fall 1982.
  32. Number and distribution of colleges and universities, by reference transactions per typical week, spring 1982, and by group transactions, 1981-82, by institutional control and type: 50 states and D.C.

<sup>1</sup>Includes hours of student assistance not charged to library budget.

## **Part Two Tables**



**TABLE 2.1- DISTRIBUTION OF COLLEGES AND UNIVERSITIES, BY NUMBER OF VOLUMES OF BOOKSTOCK HELD AT END OF YEAR, AND BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL CONTROL AND TYPE | TOTAL NUMBER | NUMBER OF INSTITUTIONS, BY NUMBER OF FULL-TIME EQUIVALENT PROFESSIONAL LIBRARY STAFF 1/ |      |       |       |       |       |       |        |         |             |
|--------------------------------|--------------|---|------|-------|-------|-------|-------|-------|--------|---------|-------------|
|                                |              | 1-5   | 6-10 | 11-20 | 21-30 | 31-40 | 41-50 | 51-75 | 76-100 | 101-200 | 201 OR MORE |
| (1)                            | (2)          | (3)   | (4)  | (5)   | (6)   | (7)   | (8)   | (9)   | (10)   | (11)    |             |
| PUBLIC AND PRIVATE, TOTAL      | 3,104        | 571   | 156  | 521   | 679   | 513   | 308   | 180   | 52     | 19      |             |
| PUBLIC                         |              |   |      |       |       |       |       |       |        |         |             |
| TOTAL                          | 1,493        | 170   | 46   | 213   | 320   | 303   | 216   | 139   | 33     | 13      |             |
| DOCTORAL                       | 106          | 1   | 2    | 0     | 0     | 0     | 6     | 55    | 32     | 13      |             |
| COMPREHENSIVE                  | 254          | 1   | 0    | 1     | 1     | 59    | 121   | 66    | 1      | 0       |             |
| GENERAL BACCALAUREATE          | 117          | 3   | 1    | 5     | 30    | 55    | 70    | 1     | 0      | 0       |             |
| TWO-YEAR                       | 836          | 155   | 41   | 192   | 277   | 171   | 46    | 9     | 0      | 0       |             |
| SPECIALIZED                    | 69           | 4   | 0    | 4     | 7     | 13    | 20    | 3     | 0      | 0       |             |
| NEW                            | 19           | 4   | 1    | 7     | 3     | 0     | 1     | 0     | 0      | 0       |             |
| PRIVATE                        |              |   |      |       |       |       |       |       |        |         |             |
| TOTAL                          | 1,651        | 401   | 110  | 308   | 359   | 315   | 92    | 41    | 19     | 6       |             |
| DOCTORAL                       | 59           | 1   | 0    | 0     | 2     | 0     | 5     | 24    | 19     | 6       |             |
| COMPREHENSIVE                  | 155          | 4   | 0    | 5     | 23    | 55    | 62    | 16    | 0      | 0       |             |
| GENERAL BACCALAUREATE          | 341          | 24  | 15   | 111   | 229   | 177   | 20    | 0     | 0      | 0       |             |
| TWO-YEAR                       | 274          | 137   | 41   | 79    | 22    | 4     | 1     | 0     | 0      | 0       |             |
| SPECIALIZED                    | 449          | 164   | 42   | 117   | 80    | 71    | 14    | 0     | 0      | 0       |             |
| NEW                            | 53           | 52  | 11   | 5     | 1     | 2     | 0     | 0     | 0      | 0       |             |

1/ INCLUDES FULL-TIME EQUIVALENTS OF CONTRIBUTED SERVICES STAFF

**TABLE 2.2 TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR VOLUMES OF BOOKSTOCK ADDED DURING YEAR AND VOLUMES OF BOOKSTOCK HELD AT END OF YEAR, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL TYPE, 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL TYPE    | TOTAL NUMBER | ADDED DURING YEAR |           |               | VOLUMES HELD AT END OF YEAR |               |           |               |
|-----------------------|--------------|-------------------|-----------|---------------|-----------------------------|---------------|-----------|---------------|
|                       |              | 25-PERCENTILE     | MEDIAN    | 75-PERCENTILE | TOTAL NUMBER                | 25-PERCENTILE | MEDIAN    | 75-PERCENTILE |
| (1)                   | (2)          | (3)               | (4)       | (5)           | (6)                         | (7)           | (8)       | (9)           |
| TOTAL                 | 19,506,697   | 1,100,000         | 1,500,000 | 4,980,000     | 567,426,440                 | 27,733        | 63,881    | 138,634       |
| DOCTORAL              | 4,276,754    | 1,000,000         | 1,687,000 | 5,954,000     | 268,091,416                 | 767,593       | 1,404,500 | 1,792,266     |
| COMPREHENSIVE         | 4,288,353    | 1,100,000         | 1,914,000 | 15,204,000    | 126,759,554                 | 137,542       | 272,515   | 400,612       |
| GENERAL BACCALAUREATE | 3,029,727    | 1,000,000         | 1,073,000 | 4,470,000     | 86,844,663                  | 72,578        | 104,105   | 141,044       |
| TWO-YEAR              | 1,937,006    | 1,000,000         | 1,235,000 | 2,180,000     | 46,693,240                  | 20,189        | 32,160    | 51,970        |
| SPECIALIZED           | 1,651,477    | 1,000,000         | 1,000,000 | 3,471,000     | 39,575,247                  | 18,076        | 45,382    | 91,030        |
| NEW                   | 48,170       | 1,000,000         | 1,000,000 | 1,000,000     | 1,224,615                   | 1,500         | 3,840     | 12,107        |

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**TABLE 2.3—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR VOLUMES OF BOOKSTOCK ADDED DURING YEAR, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL TYPE    | VOLUMES ADDED DURING YEAR |               |        |               |              |               |        |               |
|-----------------------|---------------------------|---------------|--------|---------------|--------------|---------------|--------|---------------|
|                       | TOTAL NUMBER              | PUBLIC        |        |               | PRIVATE      |               |        |               |
|                       |                           | 25-PERCENTILE | MEDIAN | 75-PERCENTILE | TOTAL NUMBER | 25-PERCENTILE | MEDIAN | 75-PERCENTILE |
| (1)                   | (2)                       | (3)           | (4)    | (5)           | (6)          | (7)           | (8)    | (9)           |
| TOTAL                 | 11,564,844                | 1,111         | 2,354  | 6,597         | 7,942,048    | 817           | 2,017  | 4,380         |
| DOCTORAL              | 5,624,763                 | 30,655        | 43,254 | 63,760        | 2,601,995    | 15,755        | 38,655 | 59,367        |
| COMPREHENSIVE         | 3,275,662                 | 6,657         | 11,219 | 17,305        | 1,313,291    | 3,676         | 6,391  | 10,856        |
| GENERAL BACCALAUREATE | 538,363                   | 2,661         | 3,963  | 6,048         | 2,466,764    | 1,754         | 2,905  | 4,471         |
| TWO-YEAR              | 1,036,332                 | 845           | 1,444  | 2,355         | 250,674      | 220           | 650    | 1,213         |
| SPECIALIZED           | 413,454                   | 2,950         | 4,734  | 7,203         | 1,239,016    | 652           | 1,414  | 2,794         |
| NEW                   | 25,270                    | 723           | 929    | 1,621         | 71,308       | 75            | 300    | 1,000         |

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**TABLE 2.4—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR VOLUMES OF BOOKSTOCK HELD AT END OF YEAR, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL TYPE    | VOLUMES HELD AT END OF YEAR |               |           |               |              |               |           |               |
|-----------------------|-----------------------------|---------------|-----------|---------------|--------------|---------------|-----------|---------------|
|                       | TOTAL NUMBER                | PUBLIC        |           |               | PRIVATE      |               |           |               |
|                       |                             | 25-PERCENTILE | MEDIAN    | 75-PERCENTILE | TOTAL NUMBER | 25-PERCENTILE | MEDIAN    | 75-PERCENTILE |
| (1)                   | (2)                         | (3)           | (4)       | (5)           | (6)          | (7)           | (8)       | (9)           |
| TOTAL                 | 321,222,217                 | 30,817        | 59,129    | 134,352       | 246,674,223  | 22,104        | 57,195    | 126,057       |
| DOCTORAL              | 167,854,447                 | 827,557       | 1,215,520 | 1,821,120     | 100,426,969  | 612,616       | 1,206,827 | 1,869,173     |
| COMPREHENSIVE         | 35,792,151                  | 210,472       | 304,016   | 422,382       | 39,961,403   | 131,186       | 204,736   | 341,818       |
| GENERAL BACCALAUREATE | 15,555,603                  | 90,447        | 126,518   | 163,075       | 71,027,979   | 62,911        | 93,394    | 137,031       |
| TWO-YEAR              | 40,200,673                  | 24,773        | 36,504    | 56,722        | 5,742,562    | 4,543         | 14,518    | 31,520        |
| SPECIALIZED           | 9,436,540                   | 72,401        | 121,200   | 172,242       | 28,572,407   | 14,733        | 33,896    | 81,923        |
| NEW                   | 42,712                      | 5,000         | 14,000    | 22,637        | 15,903       | 1,112         | 2,600     | 9,200         |

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**TABLE 2.5 - DISTRIBUTION OF COLLEGES AND UNIVERSITIES, BY NUMBER OF TITLES OF BOOKSTOCK HELD AT END OF YEAR AND BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., 1981-82**

NUMBER OF INSTITUTIONS, BY TITLES OF BOOKSTOCK HELD AT END OF YEAR

| INSTITUTIONAL CONTROL AND TYPE | TOTAL NUMBER OF INSTITUTIONS | LESS THAN 5,000 | 5,000 TO 9,999 | 10,000 TO 19,999 | 20,000 TO 29,999 | 30,000 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 | MEAN NUMBER OF TITLES |
|--------------------------------|------------------------------|-----------------|----------------|------------------|------------------|------------------|------------------|--------------------|--------------------|--------------------|-------------------|-----------------------|
|                                |                              |                 | (4)            | (5)              | (6)              | (7)              | (8)              | (9)                | (10)               | (11)               | (12)              |                       |
| (1)                            | (2)                          | (3)             | (4)            | (5)              | (6)              | (7)              | (8)              | (9)                | (10)               | (11)               | (12)              | (13)                  |
| PUBLIC AND PRIVATE             | 3,109                        | 242             | 123            | 233              | 373              | 500              | 734              | 530                | 181                | 93                 | 47                | 119,173               |
| PUBLIC                         |                              |                 |                |                  |                  |                  |                  |                    |                    |                    |                   |                       |
| TOTAL                          | 1,453                        | 21              | 32             | 154              | 258              | 285              | 274              | 237                | 122                | 68                 | 22                | 142,482               |
| DOCTORAL                       | 106                          | 0               | 0              | 0                | 0                | 0                | 1                | 2                  | 25                 | 57                 | 21                | 860,068               |
| COMPREHENSIVE                  | 224                          | 0               | 1              | 1                | 1                | 3                | 8                | 138                | 90                 | 11                 | 1                 | 246,817               |
| GENERAL BACCALAUREATE          | 117                          | 1               | 1              | 1                | 1                | 5                | 47               | 61                 | 1                  | 0                  | 0                 | 105,665               |
| TWO-YEAR                       | 596                          | 19              | 26             | 139              | 228              | 265              | 125              | 20                 | 4                  | 0                  | 0                 | 39,165                |
| SPECIALIZED                    | 95                           | 2               | 1              | 1                | 7                | 12               | 22               | 15                 | 2                  | 0                  | 0                 | 82,465                |
| NEW                            | 15                           | 1               | 4              | 7                | 1                | 0                | 1                | 1                  | 0                  | 0                  | 0                 | 23,485                |
| PRIVATE                        |                              |                 |                |                  |                  |                  |                  |                    |                    |                    |                   |                       |
| TOTAL                          | 1,651                        | 221             | 91             | 134              | 135              | 215              | 459              | 293                | 59                 | 25                 | 13                | 98,660                |
| DOCTORAL                       | 54                           | 0               | 0              | 0                | 0                | 1                | 1                | 3                  | 12                 | 20                 | 17                | 939,275               |
| COMPREHENSIVE                  | 156                          | 0               | 1              | 2                | 3                | 3                | 32               | 83                 | 25                 | 5                  | 1                 | 181,075               |
| GENERAL BACCALAUREATE          | 591                          | 1               | 4              | 7                | 3                | 74               | 315              | 162                | 16                 | 0                  | 0                 | 92,622                |
| TWO-YEAR                       | 274                          | 36              | 33             | 41               | 55               | 49               | 17               | 0                  | 0                  | 0                  | 0                 | 18,083                |
| SPECIALIZED                    | 489                          | 25              | 41             | 76               | 65               | 86               | 101              | 39                 | 6                  | 0                  | 0                 | 42,586                |
| NEW                            | 20                           | 55              | 12             | 8                | 4                | 2                | 1                | 1                  | 0                  | 0                  | 0                 | 7,893                 |

**TABLE 2.6 - TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR TITLES OF BOOKSTOCK ADDED DURING YEAR AND TITLES OF BOOKSTOCK HELD AT END OF YEAR, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL TYPE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL TYPE (1) | TITLES ADDED DURING YEAR |                   |            |                   | TITLES HELD AT END OF YEAR |                   |            |                   |
|------------------------|--------------------------|-------------------|------------|-------------------|----------------------------|-------------------|------------|-------------------|
|                        | TOTAL NUMBER (2)         | 25-PERCENTILE (3) | MEDIAN (4) | 75-PERCENTILE (5) | TOTAL NUMBER (6)           | 25-PERCENTILE (7) | MEDIAN (8) | 75-PERCENTILE (9) |
| TOTAL                  | 12,734,803               | 793               | 1,740      | 3,671             | 369,915,561                | 23,140            | 51,096     | 109,188           |
| DOCTORAL               | 4,548,260                | 14,580            | 22,156     | 33,056            | 144,814,554                | 441,718           | 678,225    | 954,153           |
| COMPREHENSIVE          | 3,139,346                | 2,699             | 6,018      | 10,265            | 90,758,362                 | 127,769           | 192,067    | 277,005           |
| GENERAL BACCALAUREATE  | 2,357,236                | 1,526             | 2,418      | 3,847             | 67,102,759                 | 59,361            | 82,476     | 112,666           |
| TWO-YEAR               | 1,613,513                | 553               | 1,029      | 1,339             | 40,047,549                 | 17,789            | 28,347     | 43,945            |
| SPECIALIZED            | 1,007,560                | 543               | 1,190      | 2,368             | 26,184,891                 | 12,731            | 30,975     | 62,097            |
| NEW                    | 68,777                   | 50                | 351        | 915               | 1,007,446                  | 1,125             | 3,500      | 10,500            |

**TABLE 2.7—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR TITLES OF BOOKSTOCK ADDED DURING YEAR, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL TYPE<br>(1) | TITLES ADDED DURING YEAR |                      |               |                      |                     |                      |               |                      |
|---------------------------|--------------------------|----------------------|---------------|----------------------|---------------------|----------------------|---------------|----------------------|
|                           | PUBLIC                   |                      |               |                      | PRIVATE             |                      |               |                      |
|                           | TOTAL NUMBER<br>(2)      | 25-PERCENTILE<br>(3) | MEDIAN<br>(4) | 75-PERCENTILE<br>(5) | TOTAL NUMBER<br>(6) | 25-PERCENTILE<br>(7) | MEDIAN<br>(8) | 75-PERCENTILE<br>(9) |
| TOTAL                     | 7,501,170                | 940                  | 1,937         | 4,984                | 5,233,633           | 666                  | 1,587         | 3,123                |
| DOCTORAL                  | 3,117,836                | 17,514               | 25,757        | 33,087               | 1,430,429           | 8,751                | 17,806        | 36,072               |
| COMPREHENSIVE             | 2,291,587                | 5,022                | 7,749         | 11,664               | 847,759             | 2,590                | 4,473         | 6,963                |
| GENERAL BACCALAUREATE     | 437,052                  | 2,012                | 3,136         | 4,984                | 1,920,184           | 1,420                | 2,288         | 3,519                |
| THC-YEAR                  | 1,402,657                | 705                  | 1,215         | 2,009                | 210,856             | 178                  | 548           | 1,008                |
| SPECIALIZED               | 230,527                  | 1,673                | 2,767         | 3,954                | 777,164             | 498                  | 1,059         | 2,008                |
| NEW                       | 21,536                   | 450                  | 821           | 1,524                | 47,241              | 50                   | 280           | 815                  |

**TABLE 2.8—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR TITLES OF BOOKSTOCK HELD AT END OF YEAR, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL TYPE<br>(1) | TITLES HELD AT END OF YEAR |                      |               |                      |                     |                      |               |                      |
|---------------------------|----------------------------|----------------------|---------------|----------------------|---------------------|----------------------|---------------|----------------------|
|                           | PUBLIC                     |                      |               |                      | PRIVATE             |                      |               |                      |
|                           | TOTAL NUMBER<br>(2)        | 25-PERCENTILE<br>(3) | MEDIAN<br>(4) | 75-PERCENTILE<br>(5) | TOTAL NUMBER<br>(6) | 25-PERCENTILE<br>(7) | MEDIAN<br>(8) | 75-PERCENTILE<br>(9) |
| TOTAL                     | 207,026,541                | 26,250               | 49,575        | 134,525              | 162,999,620         | 17,544               | 53,116        | 96,426               |
| DOCTORAL                  | 91,167,310                 | 476,810              | 709,533       | 954,153              | 53,647,244          | 382,376              | 642,305       | 1,116,291            |
| COMPREHENSIVE             | 62,691,065                 | 164,771              | 219,341       | 302,266              | 28,066,697          | 94,499               | 139,614       | 209,076              |
| GENERAL BACCALAUREATE     | 12,362,337                 | 70,129               | 102,292       | 130,548              | 54,739,872          | 58,396               | 79,720        | 110,000              |
| THC-YEAR                  | 35,092,557                 | 21,900               | 32,652        | 49,009               | 4,954,492           | 3,899                | 15,667        | 28,125               |
| SPECIALIZED               | 5,760,237                  | 24,407               | 59,600        | 92,159               | 20,824,554          | 11,300               | 28,003        | 56,058               |
| NEW                       | 352,288                    | 8,550                | 15,000        | 19,451               | 655,161             | 950                  | 2,400         | 7,865                |

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• TABLE 2.9—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR TITLES OF PERIODICAL SUBSCRIPTIONS, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., FALL 1982

| INSTITUTIONAL TYPE    | PERIODICAL SUBSCRIPTIONS (TITLES) |               |        |               |              |               |        |               |              |               |        |               |
|-----------------------|-----------------------------------|---------------|--------|---------------|--------------|---------------|--------|---------------|--------------|---------------|--------|---------------|
|                       | PUBLIC AND PRIVATE                |               |        |               | PUBLIC       |               |        |               | PRIVATE      |               |        |               |
|                       | TOTAL NUMBER                      | 25-PERCENTILE | MEDIAN | 75-PERCENTILE | TOTAL NUMBER | 25-PERCENTILE | MEDIAN | 75-PERCENTILE | TOTAL NUMBER | 25-PERCENTILE | MEDIAN | 75-PERCENTILE |
| (1)                   | (2)                               | (3)           | (4)    | (5)           | (6)          | (7)           | (8)    | (9)           | (10)         | (11)          | (12)   | (13)          |
| TOTAL                 | 4,890,186                         | 200           | 422    | 894           | 3,287,037    | 260           | 470    | 1,428         | 1,803,149    | 130           | 386    | 739           |
| COLLEGE               | 2,711,903                         | 6,135         | 11,675 | 19,420        | 1,822,098    | 6,787         | 13,265 | 19,420        | 889,805      | 4,363         | 9,431  | 19,345        |
| COMPREHENSIVE         | 963,869                           | 1,100         | 1,742  | 3,010         | 683,865      | 1,420         | 2,169  | 3,452         | 280,004      | 690           | 1,239  | 2,001         |
| GENERAL BACCALAUREATE | 501,325                           | 410           | 587    | 847           | 116,300      | 619           | 860    | 1,209         | 385,325      | 392           | 544    | 758           |
| TWO-YEAR              | 365,271                           | 155           | 266    | 415           | 324,751      | 209           | 312    | 464           | 40,520       | 50            | 113    | 215           |
| SPECIALIZED           | 333,948                           | 103           | 290    | 623           | 134,526      | 730           | 1,681  | 2,373         | 199,422      | 102           | 245    | 490           |
| NEW                   | 13,870                            | 12            | 46     | 125           | 5,497        | 125           | 175    | 367           | 8,373        | 12            | 40     | 98            |

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TABLE 2.10—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR VOLUMES OF SEPARATE GOVERNMENT DOCUMENTS COLLECTIONS HELD AT END OF YEAR, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., 1981-82

| INSTITUTIONAL TYPE    | SEPARATE GOVERNMENT DOCUMENTS COLLECTIONS (VOLUMES) |               |         |               |              |               |         |               |              |               |        |               |
|-----------------------|---|---------------|---------|---------------|--------------|---------------|---------|---------------|--------------|---------------|--------|---------------|
|                       | PUBLIC AND PRIVATE                                  |               |         |               | PUBLIC       |               |         |               | PRIVATE      |               |        |               |
|                       | TOTAL NUMBER  | 25-PERCENTILE | MEDIAN  | 75-PERCENTILE | TOTAL NUMBER | 25-PERCENTILE | MEDIAN  | 75-PERCENTILE | TOTAL NUMBER | 25-PERCENTILE | MEDIAN | 75-PERCENTILE |
| (1)                   | (2)   | (3)           | (4)     | (5)           | (6)          | (7)           | (8)     | (9)           | (10)         | (11)          | (12)   | (13)          |
| TOTAL                 | 106,284,603   | 0             | 0       | 2,431         | 83,463,602   | 0             | 0       | 19,978        | 22,821,001   | 0             | 0      | 53            |
| COLLEGE               | 50,600,764  | 36,914        | 202,517 | 405,593       | 43,481,622   | 116,000       | 312,044 | 483,437       | 7,119,142    | 0             | 62,000 | 198,678       |
| COMPREHENSIVE         | 38,961,664  | 0             | 47,592  | 142,387       | 33,408,763   | 19,873        | 87,931  | 131,424       | 5,552,901    | 0             | 1,000  | 57,789        |
| GENERAL BACCALAUREATE | 12,720,788  | 0             | 0       | 14,061        | 3,468,801    | 0             | 7,858   | 42,423        | 9,251,987    | 0             | 0      | 5,870         |
| TWO-YEAR              | 1,887,284   | 0             | 0       | 0             | 1,587,990    | 0             | 0       | 0             | 299,294      | 0             | 0      | 0             |
| SPECIALIZED           | 2,104,396   | 0             | 0       | 0             | 1,515,776    | 0             | 0       | 11,200        | 588,520      | 0             | 0      | 0             |
| NEW                   | 9,807   | 0             | 0       | 0             | 650          | 0             | 0       | 0             | 9,157        | 0             | 0      | 0             |

**TABLE 2.11—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR BOOK TITLES REPRESENTED BY MICROFORMS, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL TYPE    | BOOK TITLES REPRESENTED BY MICROFORMS |               |        |               |              |               |        |               |              |               |        |               |
|-----------------------|---------------------------------------|---------------|--------|---------------|--------------|---------------|--------|---------------|--------------|---------------|--------|---------------|
|                       | PUBLIC AND PRIVATE                    |               |        |               | * PUBLIC     |               |        |               | PRIVATE      |               |        |               |
|                       | TOTAL NUMBER                          | 25-PERCENTILE | MEDIAN | 75-PERCENTILE | TOTAL NUMBER | 25-PERCENTILE | MEDIAN | 75-PERCENTILE | TOTAL NUMBER | 25-PERCENTILE | MEDIAN | 75-PERCENTILE |
| (1)                   | (2)                                   | (3)           | (4)    | (5)           | (6)          | (7)           | (8)    | (9)           | (10)         | (11)          | (12)   | (13)          |
| TOTAL                 | 46,630,647                            | 0             | 1      | 443           | 31,477,852   | 0             | 0      | 774           | 15,152,795   | 0             | 1      | 325           |
| DOCTORAL              | 18,986,632                            | 0             | 71     | 81,076        | 11,717,706   | 0             | 0      | 81,076        | 7,268,926    | 0             | 641    | 68,100        |
| COMPREHENSIVE         | 19,908,987                            | 0             | 1,853  | 38,869        | 15,798,981   | 0             | 3,686  | 63,753        | 4,120,106    | 3             | 356    | 16,668        |
| GENERAL BACCALAUREATE | 4,643,691                             | 0             | 40     | 1,438         | 2,115,536    | 0             | 328    | 14,340        | 2,528,155    | 0             | 31     | 891           |
| TWO-YEAR              | 1,181,002                             | 0             | 0      | 6             | 1,000,117    | 0             | 0      | 19            | 180,885      | 0             | 0      | 0             |
| SPECIALIZED           | 1,902,519                             | 0             | 0      | 185           | 854,483      | 0             | 4      | 1,750         | 1,048,036    | 0             | 0      | 150           |
| NEW                   | 7,816                                 | 0             | 0      | 0             | 1,129        | 0             | 0      | 0             | 6,687        | 0             | 0      | 0             |

**TABLE 2.12-- TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR PERIODICAL TITLES REPRESENTED BY MICROFORMS HELD AT END OF YEAR, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL TYPE    | PERIODICAL TITLES REPRESENTED BY MICROFORMS |               |        |               |              |               |        |               |              |               |        |               |
|-----------------------|---|---------------|--------|---------------|--------------|---------------|--------|---------------|--------------|---------------|--------|---------------|
|                       | PUBLIC AND PRIVATE                          |               |        |               | PUBLIC       |               |        |               | PRIVATE      |               |        |               |
|                       | TOTAL NUMBER                                | 25-PERCENTILE | MEDIAN | 75-PERCENTILE | TOTAL NUMBER | 25-PERCENTILE | MEDIAN | 75-PERCENTILE | TOTAL NUMBER | 25-PERCENTILE | MEDIAN | 75-PERCENTILE |
| (1)                   | (2)   | (3)           | (4)    | (5)           | (6)          | (7)           | (8)    | (9)           | (10)         | (11)          | (12)   | (13)          |
| TOTAL                 | 3,946,597                                   | 0             | 69     | 223           | 2,199,465    | 20            | 110    | 319           | 1,747,132    | 0             | 33     | 145           |
| DOCTORAL              | 801,114                                     | 0             | 4      | 1,245         | 564,964      | 0             | 0      | 1,327         | 236,150      | 0             | 50     | 991           |
| COMPREHENSIVE         | 396,899                                     | 10            | 227    | 726           | 690,181      | 0             | 324    | 895           | 306,718      | 52            | 149    | 392           |
| GENERAL BACCALAUREATE | 1,115,900                                   | 30            | 103    | 286           | 409,417      | 38            | 228    | 581           | 706,483      | 29            | 90     | 236           |
| TWO-YEAR              | 558,614                                     | 8             | 73     | 180           | 518,183      | 33            | 101    | 214           | 40,431       | 0             | 0      | 35            |
| SPECIALIZED           | 449,867                                     | 0             | 0      | 60            | 14,428       | 0             | 49     | 205           | 435,439      | 0             | 4      | 50            |
| NEW                   | 24,203                                      | 0             | 0      | 1             | 2,292        | 0             | 32     | 92            | 21,911       | 0             | 0      | 0             |

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**TABLE 2.13—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR PHYSICAL UNITS OF MICROFORMS NOT REPORTED AS TITLES, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL TYPE    | PHYSICAL UNITS OF MICROFORMS NOT REPORTED AS TITLES |               |         |               |              |               |         |               |              |               |         |               |
|-----------------------|---|---------------|---------|---------------|--------------|---------------|---------|---------------|--------------|---------------|---------|---------------|
|                       | PUBLIC AND PRIVATE                                  |               |         |               | PUBLIC       |               |         |               | PRIVATE      |               |         |               |
|                       | TOTAL NUMBER  | 25-PERCENTILE | MEDIAN  | 75-PERCENTILE | TOTAL NUMBER | 25-PERCENTILE | MEDIAN  | 75-PERCENTILE | TOTAL NUMBER | 25-PERCENTILE | MEDIAN  | 75-PERCENTILE |
| (1)                   | (2)   | (3)           | (4)     | (5)           | (6)          | (7)           | (8)     | (9)           | (10)         | (11)          | (12)    | (13)          |
| TOTAL                 | 307,443,411   | 0             | 1,378   | 17,071,234    | 333,374      | 8             | 4,034   | 57,874        | 73,110,037   | 0             | 50      | 7,228         |
| DOCTORAL              | 156,124,126   | 224,195       | 856,161 | 1,458,558     | 115,530,615  | 541,116       | 956,380 | 1561,300      | 40,593,511   | 64,128        | 467,103 | 1,081,159     |
| COMPREHENSIVE         | 109,704,405   | 13,704        | 190,104 | 409,972       | 93,323,658   | 86,382        | 313,905 | 521,489       | 16,380,747   | 3,093         | 28,934  | 137,375       |
| GENERAL BACCALAUREATE | 19,953,198  | 0             | 3,384   | 15,499        | 10,191,834   | 94            | 15,321  | 81,411        | 9,761,364    | 0             | 2,667   | 11,905        |
| TWO-YEAR              | 8,522,652   | 0             | 418     | 4,645         | 8,218,333    | 0             | 1,584   | 5,879         | 304,314      | 0             | 0       | 100           |
| SPECIALIZED           | 11,860,109  | 0             | 0       | 1,000         | 5,791,575    | 0             | 2,464   | 18,165        | 6,068,534    | 0             | 0       | 500           |
| NEW                   | 1,278,921   | 0             | 0       | 0             | 1,277,354    | 0             | 4       | 1,951         | 1,567        | 0             | 0       | 0             |

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**TABLE 2.14—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR AUDIOVISUAL MATERIALS HELD AT END OF YEAR, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL TYPE    | AUDIOVISUAL MATERIALS (TITLES) |               |        |               |              |               |        |               |              |               |        |               |
|-----------------------|--------------------------------|---------------|--------|---------------|--------------|---------------|--------|---------------|--------------|---------------|--------|---------------|
|                       | PUBLIC AND PRIVATE             |               |        |               | PUBLIC       |               |        |               | PRIVATE      |               |        |               |
|                       | TOTAL NUMBER                   | 25-PERCENTILE | MEDIAN | 75-PERCENTILE | TOTAL NUMBER | 25-PERCENTILE | MEDIAN | 75-PERCENTILE | TOTAL NUMBER | 25-PERCENTILE | MEDIAN | 75-PERCENTILE |
| (1)                   | (2)                            | (3)           | (4)    | (5)           | (6)          | (7)           | (8)    | (9)           | (10)         | (11)          | (12)   | (13)          |
| TOTAL                 | 24,762,185                     | 578           | 2,393  | 6,565         | 15,457,025   | 1,385         | 3,524  | 9,331         | 9,305,160    | 186           | 1,499  | 4,595         |
| DOCTORAL              | 6,949,790                      | 6,538         | 15,428 | 40,500        | 4,568,290    | 8,076         | 16,842 | 40,500        | 2,381,500    | 2,652         | 12,172 | 38,276        |
| COMPREHENSIVE         | 5,099,750                      | 2,086         | 6,166  | 15,455        | 3,835,074    | 3,356         | 8,184  | 19,264        | 1,264,676    | 1,268         | 3,660  | 8,000         |
| GENERAL BACCALAUREATE | 3,640,283                      | 1,126         | 2,683  | 5,958         | 815,479      | 1,540         | 3,211  | 7,962         | 2,824,804    | 1,060         | 2,507  | 5,639         |
| TWO-YEAR              | 6,218,674                      | 667           | 2,212  | 5,048         | 5,749,462    | 1,232         | 2,866  | 6,073         | 469,212      | 41            | 500    | 1,796         |
| SPECIALIZED           | 2,724,471                      | 58            | 818    | 3,124         | 427,994      | 588           | 1,513  | 3,000         | 2,296,477    | 28            | 694    | 3,124         |
| NEW                   | 129,217                        | 10            | 66     | 395           | 60,726       | 120           | 677    | 2,940         | 68,491       | 5             | 50     | 258           |

TABLE 2.15 TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE FOR TITLES OF ALL OTHER LIBRARY MATERIALS HELD AT END OF YEAR, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., 1981-82

ALL OTHER LIBRARY MATERIALS (TITLES)

| INSTITUTIONAL TYPE    | PUBLIC AND PRIVATE |               |        |               | PUBLIC       |               |        | PRIVATE       |              |               |        |               |
|-----------------------|--------------------|---------------|--------|---------------|--------------|---------------|--------|---------------|--------------|---------------|--------|---------------|
|                       | TOTAL NUMBER       | 25-PERCENTILE | MEDIAN | 75-PERCENTILE | TOTAL NUMBER | 25-PERCENTILE | MEDIAN | 75-PERCENTILE | TOTAL NUMBER | 25-PERCENTILE | MEDIAN | 75-PERCENTILE |
| (1)                   | (2)                | (3)           | (4)    | (5)           | (6)          | (7)           | (8)    | (9)           | (10)         | (11)          | (12)   | (13)          |
| TOTAL                 | 160,182,450        | 0             | 82     | 1,027         | 97,377,532   | 0             | 218    | 2,248         | 52,804,919   | 0             | 20     | 500           |
| ACADEMIC              | 145,667,823        | 1,147         | 77,000 | 173,144       | 59,071,087   | 6,230         | 91,000 | 253,007       | 56,596,734   | 0             | 16,940 | 157,878       |
| COMPREHENSIVE         | 7,828,092          | 4             | 591    | 11,872        | 5,983,532    | 231           | 2,350  | 21,007        | 1,844,560    | 0             | 196    | 2,681         |
| GENERAL BACALALOUKATE | 2,483,027          | 0             | 175    | 1,000         | 361,099      | 21            | 439    | 1,778         | 2,121,929    | 0             | 97     | 800           |
| 100-YEAR              | 1,490,914          | 0             | 50     | 448           | 1,350,259    | 0             | 89     | 600           | 134,660      | 0             | 8      | 92            |
| SPECIALIZED           | 2,697,705          | 0             | 1      | 406           | 603,252      | 0             | 162    | 3,405         | 2,094,447    | 0             | 0      | 271           |
| NON                   | 14,880             | 0             | 1      | 68            | 2,292        | 0             | 4      | 50            | 12,588       | 0             | 2      | 78            |



**TABLE 2.16—DISTRIBUTION OF COLLEGES AND UNIVERSITIES, BY LIBRARY OPERATING EXPENDITURES, AND BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL CONTROL AND TYPE | TOTAL NUMBER OF INSTITUTIONS | NUMBER OF INSTITUTIONS, BY LIBRARY OPERATING EXPENDITURES |                      |                      |                      |                        |                        |                        |                            |                     |
|--------------------------------|------------------------------|---|----------------------|----------------------|----------------------|------------------------|------------------------|------------------------|----------------------------|---------------------|
|                                |                              | LESS THAN \$10,000  | \$10,000 TO \$19,999 | \$20,000 TO \$49,999 | \$50,000 TO \$99,999 | \$100,000 TO \$199,999 | \$200,000 TO \$499,999 | \$500,000 TO \$999,999 | \$1,000,000 TO \$1,999,999 | \$2,000,000 OR MORE |
| (1)                            | (2)                          | (3)   | (4)                  | (5)                  | (6)                  | (7)                    | (8)                    | (9)                    | (10)                       | (11)                |
| PUBLIC AND PRIVATE, TOTAL      | 3,104                        | 103   | 127                  | 252                  | 453                  | 666                    | 761                    | 332                    | 198                        | 212                 |
| PUBLIC                         |                              |   |                      |                      |                      |                        |                        |                        |                            |                     |
| TOTAL                          | 1,453                        | 7   | 5                    | 42                   | 166                  | 293                    | 426                    | 205                    | 150                        | 159                 |
| DOCTORAL                       | 106                          | 0   | 0                    | 0                    | 0                    | 0                      | 0                      | 1                      | 4                          | 101                 |
| COMPREHENSIVE                  | 254                          | 0   | 0                    | 0                    | 1                    | 2                      | 20                     | 80                     | 100                        | 51                  |
| GENERAL BACCALAUREATE          | 117                          | 1   | 0                    | 0                    | 1                    | 12                     | 73                     | 24                     | 6                          | 0                   |
| TWO-YEAR                       | 896                          | 6   | 5                    | 40                   | 161                  | 265                    | 316                    | 80                     | 21                         | 2                   |
| SPECIALIZED                    | 65                           | 0   | 0                    | 0                    | 1                    | 8                      | 13                     | 20                     | 18                         | 5                   |
| NEW                            | 15                           | 0   | 0                    | 2                    | 2                    | 6                      | 4                      | 0                      | 1                          | 0                   |
| PRIVATE                        |                              |   |                      |                      |                      |                        |                        |                        |                            |                     |
| TOTAL                          | 1,651                        | 96  | 122                  | 210                  | 287                  | 373                    | 335                    | 127                    | 48                         | 53                  |
| DOCTORAL                       | 59                           | 0   | 0                    | 0                    | 0                    | 0                      | 2                      | 3                      | 8                          | 46                  |
| COMPREHENSIVE                  | 155                          | 0   | 0                    | 1                    | 5                    | 15                     | 48                     | 55                     | 24                         | 7                   |
| GENERAL BACCALAUREATE          | 591                          | 2   | 6                    | 11                   | 80                   | 237                    | 203                    | 42                     | 10                         | 0                   |
| TWO-YEAR                       | 274                          | 32  | 43                   | 94                   | 76                   | 22                     | 6                      | 1                      | 0                          | 0                   |
| SPECIALIZED                    | 489                          | 33  | 51                   | 85                   | 118                  | 95                     | 75                     | 26                     | 6                          | 0                   |
| NEW                            | 83                           | 29  | 22                   | 19                   | 8                    | 4                      | 1                      | 0                      | 0                          | 0                   |

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TABLE 2.17—TOTAL OPERATING EXPENDITURES AND DISTRIBUTION OF EXPENDITURES OF COLLEGE AND UNIVERSITY LIBRARIES, BY PURPOSE AND BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., 1981-82

| INSTITUTIONAL CONTROL AND TYPE | LIBRARY TOTAL OPERATING EXPENDITURES (IN THOUSANDS OF DOLLARS) | DISTRIBUTION OF EXPENDITURES (IN THOUSANDS OF DOLLARS), BY PURPOSE              |                 |                             |         |             |            |                        |                             |                       |                              |
|--------------------------------|--|---|-----------------|-----------------------------|---------|-------------|------------|------------------------|-----------------------------|-----------------------|------------------------------|
|                                |  | SALARIES AND WAGES (INCLUDING SALARY EQUIVALENTS OF CONTRIBUTED SERVICES STAFF) | FRINGE BENEFITS | STUDENT WAGES <sup>1/</sup> | BOOKS   | PERIODICALS | MICROFORMS | AUDIO-VISUAL MATERIALS | ALL OTHER LIBRARY MATERIALS | BINDING AND REBINDING | OTHER OPERATING EXPENDITURES |
| (1)                            | (2)  | (3)   | (4)             | (5)                         | (6)     | (7)         | (8)        | (9)                    | (10)                        | (11)                  | (12)                         |
| PUBLIC & PRIVATE, TOTAL        | 1,943,770  | 914,375   | 167,515         | 100,847                     | 255,767 | 258,066     | 22,384     | 15,661                 | 9,321                       | 30,351                | 169,478                      |
| PUBLIC                         |  |   |                 |                             |         |             |            |                        |                             |                       |                              |
| TOTAL                          | 1,291,353  | 615,677   | 117,403         | 66,005                      | 161,651 | 167,024     | 15,021     | 11,994                 | 6,168                       | 19,418                | 106,992                      |
| DOCTORAL                       | 588,166  | 260,069   | 49,067          | 35,624                      | 77,429  | 93,216      | 5,392      | 1,252                  | 2,187                       | 11,932                | 51,998                       |
| COMPREHENSIVE                  | 346,071  | 160,442   | 33,256          | 18,923                      | 47,438  | 46,978      | 5,492      | 2,450                  | 1,768                       | 5,043                 | 24,281                       |
| GENERAL BACCALAUREATE          | 52,828   | 25,939  | 4,609           | 2,272                       | 7,857   | 5,790       | 980        | 468                    | 170                         | 576                   | 4,127                        |
| TWO-YEAR                       | 243,131  | 144,483   | 25,968          | 7,615                       | 23,233  | 9,705       | 2,589      | 7,234                  | 1,854                       | 803                   | 19,609                       |
| SPECIALIZED                    | 58,080   | 27,203  | 4,382           | 1,508                       | 5,138   | 10,939      | 542        | 479                    | 98                          | 1,035                 | 6,755                        |
| NEW                            | 3,076  | 1,542   | 122             | 63                          | 517     | 395         | 25         | 109                    | 51                          | 29                    | 222                          |
| PRIVATE                        |  |   |                 |                             |         |             |            |                        |                             |                       |                              |
| TOTAL                          | 652,417  | 294,702   | 50,112          | 34,843                      | 94,115  | 91,042      | 7,363      | 3,667                  | 3,153                       | 10,934                | 62,487                       |
| DOCTORAL                       | 301,494  | 137,986   | 25,527          | 12,148                      | 37,187  | 47,543      | 2,248      | 503                    | 830                         | 5,380                 | 32,144                       |
| COMPREHENSIVE                  | 113,126  | 49,484  | 8,192           | 6,711                       | 17,616  | 16,729      | 2,042      | 651                    | 607                         | 1,711                 | 9,383                        |
| GENERAL BACCALAUREATE          | 145,649  | 64,077  | 9,809           | 10,767                      | 25,656  | 16,477      | 1,775      | 1,318                  | 897                         | 2,328                 | 12,546                       |
| TWO-YEAR                       | 14,642   | 7,674   | 906             | 891                         | 2,338   | 937         | 167        | 341                    | 114                         | 111                   | 1,163                        |
| SPECIALIZED                    | 75,017   | 34,268  | 5,550           | 4,206                       | 10,912  | 9,058       | 1,105      | 808                    | 673                         | 1,374                 | 7,064                        |
| NEW                            | 2,490  | 1,213   | 129             | 119                         | 407     | 299         | 27         | 47                     | 32                          | 29                    | 187                          |

<sup>1/</sup> WAGES OF STUDENTS SERVING ON AN HOURLY BASIS, CHARGED TO THE LIBRARY

**TABLE 2.18—TOTAL AMOUNT, 25-PERCENTILE, MEDIAN, 75-PERCENTILE, AND MEAN LIBRARY OPERATING EXPENDITURES, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL TYPE     | TOTAL LIBRARY OPERATING EXPENDITURES (IN DOLLARS) |               |           |               |           |              |               |           |               |           |
|------------------------|---|---------------|-----------|---------------|-----------|--------------|---------------|-----------|---------------|-----------|
|                        | PUBLIC  |               |           |               |           | PRIVATE      |               |           |               |           |
|                        | TOTAL AMOUNT                                      | 25-PERCENTILE | MEDIAN    | 75-PERCENTILE | MEAN      | TOTAL AMOUNT | 25-PERCENTILE | MEDIAN    | 75-PERCENTILE | MEAN      |
| (1)                    | (2)   | (3)           | (4)       | (5)           | (6)       | (7)          | (8)           | (9)       | (10)          | (11)      |
| TOTAL                  | 1,291,352,514                                     | 141,919       | 323,790   | 843,170       | 888,749   | 652,417,280  | 47,331        | 121,114   | 284,926       | 395,164   |
| DOCTORAL COMPREHENSIVE | 588,166,496                                       | 3,046,328     | 4,788,069 | 6,865,066     | 5,548,740 | 301,494,272  | 2,245,528     | 3,508,368 | 6,766,061     | 5,110,372 |
| GENERAL BACCALAUREATE  | 346,071,225                                       | 753,076       | 1,137,379 | 1,808,684     | 1,362,485 | 113,125,824  | 323,386       | 572,153   | 865,298       | 729,844   |
| TWO-YEAR               | 52,827,712  | 292,015       | 401,180   | 498,039       | 451,513   | 145,649,028  | 116,956       | 180,832   | 293,342       | 246,445   |
| SPECIALIZED            | 243,131,360                                       | 104,496       | 184,207   | 349,630       | 271,351   | 14,641,789   | 17,400        | 39,027    | 68,451        | 53,437    |
| NEW                    | 58,079,813  | 261,646       | 705,770   | 1,103,430     | 893,535   | 75,016,605   | 33,012        | 81,192    | 167,425       | 153,408   |
|                        | 3,075,808   | 90,122        | 153,579   | 231,912       | 205,053   | 2,489,757    | 7,000         | 14,532    | 26,443        | 29,997    |

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**TABLE 2.19—TOTAL AMOUNT, 25-PERCENTILE, MEDIAN, 75-PERCENTILE, AND MEAN EXPENDITURES FOR SALARIES OF LIBRARY STAFF, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL TYPE     | EXPENDITURES FOR SALARIES OF LIBRARY STAFF 1/ (IN DOLLARS) |               |           |               |           |              |               |           |               |           |
|------------------------|--|---------------|-----------|---------------|-----------|--------------|---------------|-----------|---------------|-----------|
|                        | PUBLIC   |               |           |               |           | PRIVATE      |               |           |               |           |
|                        | TOTAL AMOUNT   | 25-PERCENTILE | MEDIAN    | 75-PERCENTILE | MEAN      | TOTAL AMOUNT | 25-PERCENTILE | MEDIAN    | 75-PERCENTILE | MEAN      |
| (1)                    | (2)  | (3)           | (4)       | (5)           | (6)       | (7)          | (8)           | (9)       | (10)          | (11)      |
| TOTAL                  | 803,084,985  | 94,491        | 222,163   | 547,114       | 552,708   | 379,656,570  | 28,374        | 75,465    | 171,628       | 229,955   |
| DOCTORAL COMPREHENSIVE | 344,759,154  | 1,784,734     | 2,677,060 | 3,875,000     | 3,252,444 | 175,660,752  | 1,247,321     | 1,889,161 | 3,897,771     | 2,977,300 |
| GENERAL BACCALAUREATE  | 212,621,203  | 438,832       | 687,836   | 1,768,997     | 837,091   | 64,337,411   | 186,048       | 333,276   | 529,711       | 415,402   |
| TWO-YEAR               | 32,819,182   | 164,074       | 250,990   | 340,082       | 280,505   | 84,651,749   | 72,874        | 110,301   | 177,779       | 143,234   |
| SPECIALIZED            | 178,065,362  | 71,901        | 128,519   | 259,805       | 198,733   | 9,471,383    | 11,100        | 24,440    | 46,783        | 34,567    |
| NEW                    | 33,092,902   | 156,441       | 393,347   | 649,242       | 509,121   | 44,074,018   | 19,722        | 48,946    | 98,611        | 90,028    |
|                        | 1,727,182  | 51,781        | 92,000    | 138,481       | 115,145   | 1,461,257    | 4,074         | 10,000    | 19,000        | 17,605    |

1/ INCLUDES SALARIES AND WAGES FOR CONTRIBUTED SERVICES STAFF, FRINGE BENEFITS, AND WAGES OF STUDENTS SERVING ON AN HOURLY BASIS

TABLE 2.20--TOTAL AMOUNT, 25-PERCENTILE, MEDIAN, 75-PERCENTILE, AND MEAN EXPENDITURES FOR LIBRARY MATERIALS IN COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., 1981-82

EXPENDITURES FOR LIBRARY MATERIALS 1/ (IN DOLLARS)

| INSTITUTIONAL TYPE    | PUBLIC       |               |           |               |           | PRIVATE      |               |           |               |           |
|-----------------------|--------------|---------------|-----------|---------------|-----------|--------------|---------------|-----------|---------------|-----------|
|                       | TOTAL AMOUNT | 25-PERCENTILE | MEDIAN    | 75-PERCENTILE | MEAN      | TOTAL AMOUNT | 25-PERCENTILE | MEDIAN    | 75-PERCENTILE | MEAN      |
| (1)                   | (2)          | (3)           | (4)       | (5)           | (6)       | (7)          | (8)           | (9)       | (10)          | (11)      |
| TOTAL                 | 361,858,163  | 30,032        | 62,892    | 211,806       | 249,042   | 199,340,445  | 12,600        | 34,608    | 88,207        | 120,739   |
| CONTROL               | 179,476,839  | 1,057,962     | 1,501,324 | 2,164,629     | 1,693,177 | 88,310,179   | 729,348       | 1,199,158 | 2,019,816     | 1,496,782 |
| COMPREHENSIVE         | 104,126,338  | 214,134       | 349,654   | 562,354       | 409,946   | 37,644,086   | 88,784        | 166,602   | 295,250       | 242,865   |
| GENERAL BACCALAUREATE | 15,305,914   | 70,956        | 109,134   | 159,952       | 130,819   | 46,122,889   | 33,000        | 52,540    | 96,306        | 78,042    |
| TWO-YEAR              | 44,653,960   | 21,604        | 37,680    | 61,189        | 49,837    | 3,896,636    | 4,000         | 10,358    | 19,666        | 14,221    |
| SPECIALIZED           | 17,197,323   | 82,936        | 236,490   | 347,198       | 264,574   | 22,554,513   | 7,936         | 21,588    | 44,223        | 46,123    |
| NEW                   | 1,097,784    | 26,366        | 43,713    | 79,257        | 73,185    | 812,142      | 1,560         | 3,500     | 8,054         | 9,784     |

1/ INCLUDES EXPENDITURES FOR BOOKS, PERIODICALS, MICROFORMS, AUDIOVISUAL MATERIALS, AND ALL OTHER LIBRARY MATERIALS

**TABLE 2.21—DISTRIBUTION OF COLLEGES AND UNIVERSITIES, BY NUMBER OF FULL-TIME EQUIVALENT PROFESSIONAL LIBRARY STAFF, BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., FALL 1982**

| INSTITUTIONAL<br>CONTROL AND<br>TYPE | TOTAL<br>NUMBER<br>OF IN-<br>STITU-<br>TIONS | REFERENCE                                    | GROUP TRANSACTIONS        |                           |
|--------------------------------------|--|--|---------------------------|---------------------------|
|                                      |  | TRANSACTIONS PER TYPICAL WEEK<br>SPRING 1982 | NUMBER OF<br>TRANSACTIONS | NUMBER OF<br>PARTICIPANTS |
| (1)                                  | (2)  | (3)  | (4)                       | (5)                       |
| PUBLIC AND PRIVATE                   | 3,052  | 1,647,107                                    | 365,867                   | 4,167,091                 |
| PUBLIC                               |  |  |                           |                           |
| TOTAL                                | 1,451  | 1,160,746                                    | 287,997                   | 3,353,948                 |
| DOCTORAL                             | 106  | 439,634                                      | 41,206                    | 710,114                   |
| COMPREHENSIVE                        | 254  | 319,741                                      | 53,728                    | 862,161                   |
| GENERAL BACCALAUREATE                | 117  | 30,542                                       | 13,380                    | 139,250                   |
| TWO-YEAR                             | 894  | 321,540                                      | 90,277                    | 1,590,788                 |
| SPECIALIZED                          | 65   | 27,344                                       | 89,054                    | 45,112                    |
| NEW                                  | 15   | 1,945  | 342                       | 6,523                     |
| PRIVATE                              |  |  |                           |                           |
| TOTAL                                | 1,601  | 486,361                                      | 77,875                    | 813,143                   |
| DOCTORAL                             | 59   | 191,612                                      | 8,207                     | 129,627                   |
| COMPREHENSIVE                        | 155  | 73,537                                       | 8,618                     | 167,382                   |
| GENERAL BACCALAUREATE                | 589  | 117,386                                      | 26,340                    | 282,313                   |
| TWO-YEAR                             | 269  | 29,691                                       | 17,421                    | 125,711                   |
| SPECIALIZED                          | 452  | 67,701                                       | 16,708                    | 100,016                   |
| NEW                                  | 77   | 6,434  | 581                       | 8,094                     |

**TABLE 2.22—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, AND 75-PERCENTILE, AND MEAN NUMBER OF FULL-TIME EQUIVALENT PROFESSIONAL STAFF IN COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., FALL 1982**

| INSTITUTIONAL TYPE<br>(1) | PUBLIC              |                      |               |                      |             | PRIVATE             |                      |               |                       |              |
|---------------------------|---------------------|----------------------|---------------|----------------------|-------------|---------------------|----------------------|---------------|-----------------------|--------------|
|                           | TOTAL NUMBER<br>(2) | 25-PERCENTILE<br>(3) | MEDIAN<br>(4) | 75-PERCENTILE<br>(5) | MEAN<br>(6) | TOTAL NUMBER<br>(7) | 25-PERCENTILE<br>(8) | MEDIAN<br>(9) | 75-PERCENTILE<br>(10) | MEAN<br>(11) |
| ALL NCES                  |                     |                      |               |                      |             |                     |                      |               |                       |              |
| TOTAL                     | 14,728.3            | 2.0                  | 4.5           | 11.0                 | 10.1        | 9,089.3             | 1.3                  | 3.0           | 5.0                   | 5.5          |
| DOCTORAL                  | 5,714.9             | 29.5                 | 46.5          | 66.3                 | 53.9        | 3,043.1             | 23.1                 | 37.0          | 68.9                  | 51.5         |
| COMPREHENSIVE             | 4,002.7             | 9.0                  | 14.0          | 20.4                 | 15.7        | 1,639.7             | 5.0                  | 9.0           | 13.0                  | 10.5         |
| GENERAL BACCALAUREATE     | 759.0               | 4.0                  | 5.4           | 8.0                  | 6.4         | 2,522.7             | 2.5                  | 4.0           | 5.3                   | 4.2          |
| TWO-YEAR                  | 3,525.9             | 2.0                  | 3.0           | 5.0                  | 3.9         | 442.7               | 1.0                  | 1.3           | 2.0                   | 1.6          |
| SPECIALIZED               | 685.9               | 4.0                  | 8.5           | 15.0                 | 10.5        | 1,358.1             | 1.0                  | 2.0           | 3.3                   | 2.7          |
| NEW                       | 39.9                | 1.0                  | 2.0           | 3.0                  | 2.6         | 83.0                | .3                   | 1.0           | 1.2                   | 1.0          |

1/ INCLUDES FULL-TIME EQUIVALENT OF CONTRIBUTED SERVICES STAFF

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**TABLE 2.23—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, 75-PERCENTILE, AND MEAN NUMBER OF FULL-TIME EQUIVALENT NONPROFESSIONAL STAFF IN COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., FALL 1982**

| INSTITUTIONAL TYPE<br>(1) | PUBLIC              |                      |               |                      |             | PRIVATE             |                      |               |                       |              |
|---------------------------|---------------------|----------------------|---------------|----------------------|-------------|---------------------|----------------------|---------------|-----------------------|--------------|
|                           | TOTAL NUMBER<br>(2) | 25-PERCENTILE<br>(3) | MEDIAN<br>(4) | 75-PERCENTILE<br>(5) | MEAN<br>(6) | TOTAL NUMBER<br>(7) | 25-PERCENTILE<br>(8) | MEDIAN<br>(9) | 75-PERCENTILE<br>(10) | MEAN<br>(11) |
| ALL NCES                  |                     |                      |               |                      |             |                     |                      |               |                       |              |
| TOTAL                     | 23,056.0            | 2.5                  | 6.0           | 15.0                 | 15.8        | 11,533.9            | .4                   | 2.0           | 5.0                   | 6.9          |
| DOCTORAL                  | 10,346.5            | 52.5                 | 85.0          | 119.0                | 97.6        | 5,413.2             | 36.3                 | 59.0          | 119.0                 | 91.7         |
| COMPREHENSIVE             | 5,706.1             | 11.0                 | 19.0          | 29.9                 | 22.4        | 2,026.1             | 5.0                  | 10.5          | 16.8                  | 13.0         |
| GENERAL BACCALAUREATE     | 899.6               | 4.0                  | 6.0           | 10.0                 | 7.6         | 2,572.6             | 2.0                  | 3.0           | 5.4                   | 4.3          |
| TWO-YEAR                  | 5,056.0             | 2.0                  | 4.0           | 7.0                  | 5.6         | 240.6               | .0                   | .0            | 1.3                   | .8           |
| SPECIALIZED               | 1,027.7             | 4.5                  | 11.0          | 22.5                 | 15.8        | 1,236.8             | .0                   | 1.0           | 3.0                   | 2.5          |
| NEW                       | 60.1                | 1.0                  | 2.0           | 5.9                  | 4.0         | 44.6                | .0                   | .0            | .7                    | .5           |

1/ INCLUDES FULL-TIME EQUIVALENT OF CONTRIBUTED SERVICES STAFF

**TABLE 2.24—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, 75-PERCENTILE, AND MEAN NUMBER OF FULL-TIME EQUIVALENT LIBRARIANS, IN COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., FALL 1982**

| INSTITUTIONAL TYPE<br>(1) | PUBLIC              |                      |               |                      |             | PRIVATE             |                      |               |                       |              |
|---------------------------|---------------------|----------------------|---------------|----------------------|-------------|---------------------|----------------------|---------------|-----------------------|--------------|
|                           | TOTAL NUMBER<br>(2) | 25-PERCENTILE<br>(3) | MEDIAN<br>(4) | 75-PERCENTILE<br>(5) | MEAN<br>(6) | TOTAL NUMBER<br>(7) | 25-PERCENTILE<br>(8) | MEDIAN<br>(9) | 75-PERCENTILE<br>(10) | MEAN<br>(11) |
| ALL TYPES                 |                     |                      |               |                      |             |                     |                      |               |                       |              |
| TOTAL                     | 10,151.4            | .5                   | 2.5           | 7.0                  | 6.9         | 5,438.2             | .0                   | 1.0           | 3.0                   | 3.2          |
| DOCTORAL                  | 4,506.1             | 22.8                 | 36.0          | 53.5                 | 42.5        | 2,303.3             | 15.6                 | 28.5          | 50.9                  | 39.0         |
| COMPREHENSIVE             | 3,015.1             | 7.0                  | 11.0          | 15.5                 | 11.8        | 1,062.8             | 3.0                  | 5.3           | 9.0                   | 6.8          |
| GENERAL BACCALAUREATE     | 456.6               | 2.0                  | 4.0           | 5.0                  | 3.9         | 1,350.0             | .8                   | 2.0           | 3.0                   | 2.2          |
| TWO-YEAR                  | 1,695.8             | .0                   | 1.0           | 3.0                  | 1.8         | 113.7               | .0                   | .0            | .5                    | .4           |
| SPECIALIZED               | 460.4               | 2.0                  | 5.0           | 10.0                 | 7.0         | 589.4               | .0                   | .0            | 2.0                   | 1.2          |
| NEW                       | 17.4                | .0                   | .8            | 2.0                  | 1.1         | 19.0                | .0                   | .0            | .0                    | .2           |

1/ EXCLUDES ADMINISTRATORS AND "OTHER" PROFESSIONALS, INCLUDES CONTRIBUTED SERVICES STAFF

**TABLE 2.25—NUMBER AND PERCENT OF FULL-TIME EQUIVALENT PROFESSIONAL AND NONPROFESSIONAL STAFF IN COLLEGE AND UNIVERSITY LIBRARIES, BY SEX AND BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., FALL 1982**

| INSTITUTIONAL CONTROL AND TYPE | ALL STAFF |          |          | PROFESSIONAL STAFF (FTE) |                   |        |                   |        | NONPROFESSIONAL STAFF (FTE) |                   |        |                   |        |
|--------------------------------|-----------|----------|----------|--------------------------|-------------------|--------|-------------------|--------|-----------------------------|-------------------|--------|-------------------|--------|
|                                | TOTAL     | MEN      | WOMEN    | TOTAL                    | MEN               |        | WOMEN             |        | TOTAL                       | MEN               |        | WOMEN             |        |
|                                |           |          |          |                          | PER-CENT OF TOTAL | NUMBER | PER-CENT OF TOTAL | NUMBER |                             | PER-CENT OF TOTAL | NUMBER | PER-CENT OF TOTAL | NUMBER |
| (1)                            | (2)       | (3)      | (4)      | (5)                      | (6)               | (7)    | (8)               | (9)    | (10)                        | (11)              | (12)   | (13)              | (14)   |
| PUBLIC AND PRIVATE             | 59,447.5  | 14,513.1 | 43,934.4 | 23,517.6                 | 8,521.7           | 35.8   | 15,295.9          | 64.2   | 34,629.9                    | 5,991.4           | 17.3   | 28,638.5          | 82.7   |
| PUBLIC                         |           |          |          |                          |                   |        |                   |        |                             |                   |        |                   |        |
| TOTAL                          | 37,824.3  | 9,306.2  | 28,518.1 | 14,728.7                 | 5,520.6           | 37.5   | 9,207.7           | 62.5   | 23,096.0                    | 3,785.6           | 16.4   | 19,310.4          | 83.6   |
| DOCTORAL                       | 15,061.4  | 3,935.2  | 12,066.2 | 5,714.9                  | 2,111.7           | 37.0   | 3,603.2           | 63.0   | 10,346.5                    | 1,893.5           | 18.2   | 8,453.0           | 81.8   |
| COMPREHENSIVE                  | 9,703.8   | 2,216.2  | 7,492.6  | 4,002.7                  | 1,509.1           | 37.7   | 2,493.6           | 62.3   | 5,706.1                     | 707.1             | 12.4   | 4,999.0           | 87.6   |
| GENERAL BACCALAUREATE          | 1,658.6   | 393.2    | 1,265.4  | 753.0                    | 291.5             | 38.4   | 467.5             | 61.6   | 899.6                       | 101.7             | 11.3   | 797.9             | 88.7   |
| TWO-YEAR                       | 8,581.9   | 2,275.1  | 6,306.8  | 3,525.4                  | 1,331.0           | 39.2   | 2,144.9           | 60.8   | 5,056.0                     | 834.1             | 17.7   | 4,161.9           | 82.3   |
| SPECIALIZED                    | 1,713.6   | 435.6    | 1,304.0  | 685.9                    | 215.5             | 31.4   | 470.4             | 68.6   | 1,027.7                     | 194.1             | 18.9   | 833.6             | 81.1   |
| NEW                            | 100.0     | 15.9     | 43.1     | 39.9                     | 11.8              | 29.6   | 28.1              | 70.4   | 60.1                        | 5.1               | 8.5    | 55.0              | 91.5   |
| PRIVATE                        |           |          |          |                          |                   |        |                   |        |                             |                   |        |                   |        |
| TOTAL                          | 20,621.2  | 5,206.9  | 15,416.3 | 9,789.3                  | 3,001.1           | 33.0   | 6,088.2           | 67.0   | 11,533.9                    | 2,205.6           | 19.1   | 9,328.1           | 80.9   |
| DOCTORAL                       | 8,456.3   | 2,550.2  | 5,906.1  | 3,043.1                  | 1,085.9           | 35.7   | 1,957.2           | 64.3   | 5,413.2                     | 1,444.3           | 27.1   | 3,968.9           | 72.9   |
| COMPREHENSIVE                  | 3,605.8   | 800.5    | 2,805.3  | 1,639.7                  | 520.0             | 31.7   | 1,119.7           | 68.3   | 2,426.1                     | 280.5             | 13.8   | 1,745.6           | 86.2   |
| GENERAL BACCALAUREATE          | 5,395.3   | 1,006.5  | 4,088.8  | 2,522.7                  | 765.8             | 30.5   | 1,752.9           | 69.5   | 2,572.6                     | 236.7             | 9.2    | 2,335.9           | 90.8   |
| TWO-YEAR                       | 583.3     | 123.0    | 560.3    | 442.7                    | 103.6             | 23.4   | 339.1             | 76.6   | 240.6                       | 19.4              | 8.1    | 221.2             | 91.9   |
| SPECIALIZED                    | 2,594.9   | 655.1    | 1,899.8  | 1,358.1                  | 495.3             | 36.5   | 862.8             | 63.5   | 1,236.8                     | 199.8             | 16.2   | 1,037.0           | 83.8   |
| NEW                            | 127.6     | 31.6     | 96.0     | 43.0                     | 26.5              | 31.9   | 56.5              | 68.1   | 44.6                        | 5.1               | 11.7   | 39.5              | 88.6   |



**TABLE 2.26**---DISTRIBUTION OF COLLEGES AND UNIVERSITIES, BY NUMBER OF HOURS OF STUDENT ASSISTANCE, BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., 1981-82

| INSTITUTIONAL CONTROL AND TYPE CATEGORICAL | TOTAL NUMBER OF INSTITUTIONS | LESS THAN 1,000 HOURS | NUMBER OF INSTITUTIONS, BY HOURS OF ASSISTANCE 1/ |                |                |                |                  |                  |                  |                 |
|--|------------------------------|-----------------------|---|----------------|----------------|----------------|------------------|------------------|------------------|-----------------|
|  |                              |                       | 1,000 TO 1,999                                    | 2,000 TO 2,999 | 3,000 TO 4,999 | 5,000 TO 9,999 | 10,000 TO 19,999 | 20,000 TO 49,444 | 50,000 TO 99,999 | 100,000 OR MORE |
| (1)  | (2)                          | (3)                   | (4)   | (5)            | (6)            | (7)            | (8)              | (9)              | (10)             | (11)            |
| PUBLIC AND PRIVATE, TOTAL                  | 3,104                        | 717                   | 329   | 306            | 391            | 527            | 378              | 274              | 111              | 71              |
| PUBLIC                                     |                              |                       |   |                |                |                |                  |                  |                  |                 |
| TOTAL                                      | 1,453                        | 246                   | 168   | 137            | 175            | 229            | 183              | 177              | 87               | 51              |
| DOCTORAL                                   | 106                          | 2                     | 0   | 0              | 0              | 1              | 1                | 13               | 47               | 42              |
| COMPREHENSIVE                              | 254                          | 4                     | 3   | 5              | 3              | 21             | 63               | 117              | 33               | 5               |
| GENERAL BACCALAUREATE                      | 117                          | 5                     | 3   | 4              | 17             | 39             | 34               | 13               | 2                | 0               |
| TWO-YEAR                                   | 896                          | 215                   | 154   | 119            | 147            | 150            | 74               | 28               | 5                | 4               |
| SPECIALIZED                                | 65                           | 10                    | 5   | 8              | 7              | 18             | 11               | 6                | 0                | 0               |
| NEW  | 15                           | 10                    | 3   | 1              | 1              | 0              | 0                | 0                | 0                | 0               |
| PRIVATE                                    |                              |                       |   |                |                |                |                  |                  |                  |                 |
| TOTAL                                      | 1,651                        | 471                   | 161   | 169            | 216            | 298            | 195              | 97               | 24               | 20              |
| DOCTORAL                                   | 59                           | 5                     | 0   | 1              | 1              | 3              | 0                | 14               | 19               | 16              |
| COMPREHENSIVE                              | 154                          | 6                     | 5   | 5              | 13             | 31             | 52               | 40               | 3                | 0               |
| GENERAL BACCALAUREATE                      | 551                          | 44                    | 24  | 70             | 118            | 193            | 107              | 31               | 1                | 3               |
| TWO-YEAR                                   | 274                          | 157                   | 41  | 32             | 27             | 8              | 4                | 4                | 1                | 0               |
| SPECIALIZED                                | 489                          | 153                   | 83  | 58             | 55             | 59             | 32               | 8                | 0                | 1               |
| NEW  | 35                           | 66                    | 8   | 3              | 2              | 4              | 0                | 0                | 0                | 0               |

1/ INCLUDES HOURS OF STUDENT ASSISTANCE NOT CHARGED TO LIBRARY BUDGETS

**TABLE 2.27—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, 75-PERCENTILE, AND MEAN HOURS OF STUDENT ASSISTANCE<sup>1</sup> IN COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL TYPE<br>(1) | PUBLIC              |                      |               |                      |             | PRIVATE             |                      |               |                       |              |
|---------------------------|---------------------|----------------------|---------------|----------------------|-------------|---------------------|----------------------|---------------|-----------------------|--------------|
|                           | TOTAL NUMBER<br>(2) | 25-PERCENTILE<br>(3) | MEDIAN<br>(4) | 75-PERCENTILE<br>(5) | MEAN<br>(6) | TOTAL NUMBER<br>(7) | 25-PERCENTILE<br>(8) | MEDIAN<br>(9) | 75-PERCENTILE<br>(10) | MEAN<br>(11) |
| TOTAL                     | 25,414,622          | 1,653                | 4,997         | 16,466               | 17,491      | 14,653,778          | 640                  | 3,122         | 8,328                 | 8,875        |
| DOCTORAL                  | 10,891,006          | 58,628               | 88,280        | 121,525              | 102,745     | 4,261,111           | 31,417               | 57,721        | 103,207               | 72,222       |
| COMPREHENSIVE             | 7,757,224           | 14,750               | 23,541        | 38,609               | 30,540      | 2,459,087           | 7,000                | 13,940        | 21,187                | 15,865       |
| GENERAL BACCALAUREATE     | 1,341,670           | 4,669                | 8,320         | 14,102               | 11,467      | 5,102,316           | 3,122                | 5,025         | 9,714                 | 8,633        |
| THC-YEAR                  | 4,911,318           | 1,062                | 2,563         | 5,940                | 5,481       | 579,553             | 3                    | 630           | 2,233                 | 2,115        |
| SPECIALIZED               | 499,299             | 2,132                | 5,418         | 9,086                | 7,678       | 2,183,767           | 300                  | 1,578         | 3,920                 | 4,476        |
| NEW                       | 14,305              | 0                    | 277           | 1,443                | 953         | 62,944              | 0                    | 0             | 486                   | 758          |

<sup>1/</sup> INCLUDES HOURS OF STUDENT ASSISTANCE NOT CHARGED TO LIBRARY BUDGETS

**TABLE 2.28—TOTAL NUMBER, 25-PERCENTILE, MEDIAN, 75-PERCENTILE, AND MEAN CIRCULATION OF MATERIALS TO LIBRARY USERS, EXCLUDING DIAL ACCESS MATERIALS, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., 1981-82**

| INSTITUTIONAL TYPE<br>(1) | PUBLIC              |                      |               |                      |             | PRIVATE             |                      |               |                       |              |
|---------------------------|---------------------|----------------------|---------------|----------------------|-------------|---------------------|----------------------|---------------|-----------------------|--------------|
|                           | TOTAL NUMBER<br>(2) | 25-PERCENTILE<br>(3) | MEDIAN<br>(4) | 75-PERCENTILE<br>(5) | MEAN<br>(6) | TOTAL NUMBER<br>(7) | 25-PERCENTILE<br>(8) | MEDIAN<br>(9) | 75-PERCENTILE<br>(10) | MEAN<br>(11) |
| TOTAL                     | 138,764,352         | 13,278               | 31,147        | 85,718               | 95,501      | 61,306,091          | 5,000                | 15,049        | 32,600                | 37,132       |
| DOCTORAL                  | 65,041,785          | 278,541              | 432,947       | 712,892              | 612,601     | 21,509,870          | 123,813              | 257,469       | 472,697               | 364,557      |
| COMPREHENSIVE             | 34,224,301          | 64,021               | 108,820       | 171,228              | 134,741     | 11,055,129          | 32,357               | 50,196        | 90,870                | 71,323       |
| GENERAL BACCALAUREATE     | 5,859,511           | 24,012               | 37,380        | 61,135               | 50,061      | 16,896,516          | 12,674               | 20,902        | 33,205                | 28,589       |
| THC-YEAR                  | 28,699,691          | 9,548                | 18,622        | 37,943               | 32,030      | 1,916,209           | 1,179                | 3,763         | 8,500                 | 6,993        |
| SPECIALIZED               | 4,624,053           | 16,929               | 40,912        | 82,304               | 71,139      | 9,703,647           | 3,652                | 9,479         | 20,980                | 19,843       |
| NEW                       | 315,051             | 2,743                | 7,783         | 22,922               | 21,003      | 225,720             | 163                  | 354           | 2,383                 | 2,719        |

**TABLE 2.29**—NUMBER AND PERCENT OF LIBRARIES PARTICIPATING IN INTERLIBRARY LOANS, AND TOTAL, MEAN, AND MEDIAN NUMBER OF LOANS PROVIDED TO OTHER LIBRARIES AND RECEIVED FROM OTHER LIBRARIES, COLLEGE AND UNIVERSITY LIBRARIES, BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., 1981-82

| INSTITUTIONAL CONTROL AND TYPE | INTERLIBRARY LOANS           |                             |                  |                 |        |        |                               |                  |                 |        |       |
|--------------------------------|------------------------------|-----------------------------|------------------|-----------------|--------|--------|-------------------------------|------------------|-----------------|--------|-------|
|                                | TOTAL NUMBER OF INSTITUTIONS | PROVIDED TO OTHER LIBRARIES |                  |                 |        |        | RECEIVED FROM OTHER LIBRARIES |                  |                 |        |       |
|                                |                              | INSTITUTIONS NUMBER         | PERCENT OF TOTAL | NUMBER OF ITEMS |        |        | INSTITUTIONS NUMBER           | PERCENT OF TOTAL | NUMBER OF ITEMS |        |       |
|                                |                              |                             |                  | TOTAL           | MEDIAN | MEAN   |                               |                  | TOTAL           | MEDIAN | MEAN  |
| (1)                            | (2)                          | (3)                         | (4)              | (5)             | (6)    | (7)    | (8)                           | (9)              | (10)            | (11)   | (12)  |
| PUBLIC AND PRIVATE             | 3,104                        | 2,999                       | 96.6             | 4133,367        | 92     | 1,379  | 3,016                         | 97.2             | 2226,345        | 151    | 738   |
| PUBLIC                         |                              |                             |                  |                 |        |        |                               |                  |                 |        |       |
| TOTAL                          | 1,453                        | 1,446                       | 99.5             | 2811,035        | 125    | 1,944  | 1,450                         | 99.9             | 1471,824        | 230    | 1,015 |
| CENTRAL                        | 106                          | 106                         | 100.0            | 1712,185        | 10,006 | 16,152 | 106                           | 100.0            | 606,910         | 4,441  | 5,725 |
| COMPREHENSIVE                  | 254                          | 254                         | 100.0            | 570,574         | 1,692  | 2,246  | 254                           | 100.0            | 436,640         | 1,277  | 1,719 |
| GENERAL BACCALAUREATE          | 117                          | 117                         | 100.0            | 65,386          | 301    | 563    | 117                           | 100.0            | 84,090          | 417    | 718   |
| TWO-YEAR                       | 336                          | 391                         | 99.4             | 134,488         | 36     | 150    | 895                           | 99.9             | 218,002         | 102    | 243   |
| SPECIALIZED                    | 65                           | 65                          | 100.0            | 323,361         | 2,318  | 4,974  | 65                            | 100.0            | 124,590         | 1,590  | 1,916 |
| NEW                            | 10                           | 13                          | 86.7             | 4,541           | 10     | 346    | 13                            | 36.7             | 1,592           | 70     | 122   |
| PRIVATE                        |                              |                             |                  |                 |        |        |                               |                  |                 |        |       |
| TOTAL                          | 1,651                        | 1,553                       | 94.1             | 1327,332        | 72     | 854    | 1,566                         | 94.9             | 754,521         | 92     | 481   |
| CENTRAL                        | 56                           | 56                          | 100.0            | 494,084         | 4,842  | 8,374  | 59                            | 100.0            | 212,210         | 2,742  | 3,596 |
| COMPREHENSIVE                  | 155                          | 154                         | 99.4             | 440,497         | 505    | 2,860  | 154                           | 99.4             | 134,600         | 418    | 874   |
| GENERAL BACCALAUREATE          | 571                          | 549                         | 99.7             | 223,077         | 153    | 378    | 590                           | 99.8             | 286,484         | 202    | 495   |
| TWO-YEAR                       | 274                          | 251                         | 91.6             | 15,424          | 4      | 61     | 257                           | 93.9             | 17,373          | 10     | 67    |
| SPECIALIZED                    | 409                          | 425                         | 86.9             | 150,726         | 48     | 354    | 429                           | 87.7             | 93,976          | 50     | 230   |
| NEW                            | 83                           | 75                          | 90.4             | 3,524           | 1      | 46     | 77                            | 92.8             | 4,878           | 5      | 63    |

**TABLE 2.30—NUMBER AND PERCENT DISTRIBUTION OF COLLEGES AND UNIVERSITIES, BY TOTAL HOURS MAIN LIBRARY IS OPEN PER TYPICAL WEEK, AND BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., FALL 1982**

| INSTITUTIONAL CONTROL AND TYPE | TOTAL NUMBER OF INSTITUTIONS | NUMBER AND PERCENT OF INSTITUTIONS, BY TOTAL HOURS MAIN LIBRARY IS OPEN PER TYPICAL WEEK |          |          |          |          |          |          |          |          |          |            |          |            |          |             |          |
|--------------------------------|------------------------------|--|----------|----------|----------|----------|----------|----------|----------|----------|----------|------------|----------|------------|----------|-------------|----------|
|                                |                              | LESS THAN 20   |          | 20 TO 39 |          | 40 TO 59 |          | 60 TO 79 |          | 80 TO 99 |          | 100 TO 119 |          | 120 TO 139 |          | 140 OR MORE |          |
|                                |                              | NUM-BER  | PER-CENT | NUM-BER  | PER-CENT | NUM-BER  | PER-CENT | NUM-BER  | PER-CENT | NUM-BER  | PER-CENT | NUM-BER    | PER-CENT | NUM-BER    | PER-CENT | NUM-BER     | PER-CENT |
| (1)                            | (2)                          | (3)  | (4)      | (5)      | (6)      | (7)      | (8)      | (9)      | (10)     | (11)     | (12)     | (13)       | (14)     | (15)       | (16)     | (17)        | (18)     |
| PUBLIC AND PRIVATE, TOTAL      | 3,104                        | 26   | .8       | 84       | 2.7      | 438      | 14.1     | 1,419    | 45.7     | 849      | 27.4     | 237        | 7.6      | 13         | .4       | 38          | 1.2      |
| TOTAL PUBLIC                   | 1,453                        | 5  | .3       | 4        | .3       | 169      | 11.6     | 837      | 57.6     | 347      | 23.9     | 77         | 5.3      | 8          | .6       | 6           | .4       |
| DOCTORAL COMPREHENSIVE         | 136                          | 0  | .0       | 0        | .0       | 0        | .0       | 3        | 2.8      | 52       | 49.1     | 45         | 42.5     | 3          | 2.8      | 3           | 2.8      |
| GENERAL BACCALAUREATE          | 254                          | 0  | .0       | 0        | .0       | 2        | .8       | 48       | 18.9     | 186      | 73.2     | 16         | 6.3      | 1          | .4       | 1           | .4       |
| TWO-YEAR                       | 117                          | 0  | .0       | 0        | .0       | 2        | 1.7      | 63       | 53.8     | 51       | 43.6     | 1          | .9       | 0          | .0       | 0           | .0       |
| SPECIALIZED NEW                | 896                          | 5  | .6       | 3        | .3       | 161      | 18.0     | 694      | 77.5     | 23       | 2.6      | 5          | .6       | 3          | .3       | 2           | .2       |
|                                | 65                           | 0  | .0       | 0        | .0       | 0        | .0       | 20       | 30.9     | 34       | 52.3     | 10         | 15.4     | 1          | 1.5      | 0           | .0       |
|                                | 15                           | 0  | .0       | 1        | 6.7      | 4        | 26.7     | 9        | 60.0     | 1        | 6.7      | 0          | .0       | 0          | .0       | 0           | .0       |
| TOTAL PRIVATE                  | 1,651                        | 21   | 1.3      | 80       | 4.8      | 269      | 16.3     | 582      | 35.3     | 502      | 30.4     | 160        | 9.7      | 5          | .3       | 32          | 1.9      |
| DOCTORAL COMPREHENSIVE         | 59                           | 0  | .0       | 0        | .0       | 0        | .0       | 6        | 10.2     | 18       | 30.5     | 30         | 50.8     | 1          | 1.7      | 4           | 6.8      |
| GENERAL BACCALAUREATE          | 155                          | 0  | .0       | 1        | .6       | 1        | .6       | 25       | 16.1     | 95       | 54.9     | 39         | 25.2     | 0          | .0       | 4           | 2.6      |
| TWO-YEAR                       | 591                          | 1  | .2       | 0        | .0       | 17       | 2.9      | 374      | 37.9     | 270      | 45.7     | 67         | 11.3     | 2          | .3       | 10          | 1.7      |
| SPECIALIZED NEW                | 274                          | 5  | 1.8      | 38       | 13.9     | 30       | 32.8     | 116      | 42.3     | 21       | 7.7      | 2          | .7       | 0          | .0       | 2           | .7       |
|                                | 489                          | 2  | 1.6      | 24       | 4.9      | 124      | 25.4     | 194      | 39.7     | 105      | 21.5     | 21         | 4.3      | 2          | .4       | 11          | 2.2      |
|                                | 83                           | 7  | 8.4      | 17       | 20.5     | 37       | 44.6     | 17       | 20.5     | 3        | 3.6      | 1          | 1.2      | 0          | .0       | 1           | 1.2      |

**TABLE 2.31—NUMBER AND PERCENT DISTRIBUTION OF COLLEGES AND UNIVERSITIES, BY AVERAGE NUMBER OF HOURS PER DAY AND BY NUMBER OF DAYS MAIN LIBRARY IS OPEN IN A TYPICAL WEEK, BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C., FALL 1982**

| INSTITUTIONAL CONTROL AND TYPE | TOTAL NUMBER OF INSTITUTIONS | AVERAGE HOURS PER DAY MAIN LIBRARY IS OPEN IN A TYPICAL WEEK |              |               |              |                |              |                  |              | DAYS MAIN LIBRARY IS OPEN IN A TYPICAL WEEK |              |             |              |             |              |             |              |
|--------------------------------|------------------------------|--|--------------|---------------|--------------|----------------|--------------|------------------|--------------|---|--------------|-------------|--------------|-------------|--------------|-------------|--------------|
|                                |                              | LESS THAN 8 HOURS  |              | 8 TO 13 HOURS |              | 14 TO 18 HOURS |              | 19 HOURS OR MORE |              | LESS THAN 5 DAYS                            |              | 5 DAYS      |              | 6 DAYS      |              | 7 DAYS      |              |
|                                |                              | NUM-<br>BER  | PER-<br>CENT | NUM-<br>BER   | PER-<br>CENT | NUM-<br>BER    | PER-<br>CENT | NUM-<br>BER      | PER-<br>CENT | NUM-<br>BER                                 | PER-<br>CENT | NUM-<br>BER | PER-<br>CENT | NUM-<br>BER | PER-<br>CENT | NUM-<br>BER | PER-<br>CENT |
| (1)                            | (2)                          | (3)  | (4)          | (5)           | (6)          | (7)            | (8)          | (9)              | (10)         | (11)  | (12)         | (13)        | (14)         | (15)        | (16)         | (17)        | (18)         |
| PUBLIC AND PRIVATE, TOTAL      | 3,104                        | 151  | 4.9          | 2,554         | 82.3         | 347            | 11.2         | 52               | 1.7          | 39  | 1.3          | 755         | 24.3         | 784         | 25.3         | 1,526       | 49.2         |
| TOTAL PUBLIC                   | 1,453                        | 10   | .7           | 1,316         | 90.5         | 114            | 7.8          | 13               | .9           | 5   | .3           | 510         | 35.1         | 352         | 24.2         | 586         | 40.3         |
| DOCTORAL                       | 106                          | 0  | .0           | 43            | 40.6         | 59             | 55.7         | 4                | 3.8          | 0   | .0           | 0           | .0           | 1           | .9           | 105         | 99.1         |
| COMPREHENSIVE                  | 254                          | 0  | .0           | 233           | 91.7         | 19             | 7.5          | 2                | .8           | 0   | .0           | 0           | .0           | 16          | 6.3          | 238         | 93.7         |
| GENERAL BACCALAUREATE          | 117                          | 0  | .0           | 116           | 99.1         | 1              | .9           | 0                | .0           | 0   | .0           | 2           | 1.7          | 15          | 12.8         | 100         | 85.5         |
| TWO-YEAR                       | 896                          | 9  | 1.0          | 867           | 96.0         | 20             | 2.2          | 7                | .8           | 5   | .6           | 495         | 55.2         | 311         | 34.7         | 85          | 9.5          |
| SPECIALIZED                    | 65                           | 0  | .0           | 50            | 76.9         | 15             | 23.1         | 0                | .0           | 0   | .0           | 1           | 1.5          | 9           | 13.8         | 55          | 84.6         |
| NEW                            | 15                           | 1  | 6.7          | 14            | 93.3         | 0              | .0           | 0                | .0           | 0   | .0           | 12          | 80.0         | 0           | .0           | 3           | 20.0         |
| TOTAL PRIVATE                  | 1,651                        | 141  | 8.5          | 1,238         | 75.0         | 233            | 14.1         | 39               | 2.4          | 34  | 2.1          | 245         | 14.8         | 432         | 26.2         | 940         | 56.9         |
| DOCTORAL                       | 59                           | 0  | .0           | 20            | 33.9         | 35             | 59.3         | 4                | 6.8          | 0   | .0           | 0           | .0           | 4           | 6.8          | 55          | 93.2         |
| COMPREHENSIVE                  | 155                          | 1  | .6           | 105           | 67.7         | 46             | 29.7         | 3                | 1.9          | 0   | .0           | 3           | 1.9          | 12          | 7.7          | 140         | 90.3         |
| GENERAL BACCALAUREATE          | 591                          | 1  | .2           | 482           | 81.6         | 55             | 16.1         | 13               | 2.2          | 1   | .2           | 14          | 2.4          | 111         | 18.8         | 465         | 78.7         |
| TWO-YEAR                       | 274                          | 45   | 16.4         | 216           | 78.8         | 9              | 3.3          | 4                | 1.5          | 21  | 7.7          | 112         | 40.9         | 69          | 25.2         | 72          | 26.3         |
| SPECIALIZED                    | 489                          | 68   | 13.9         | 363           | 74.2         | 44             | 9.0          | 14               | 2.9          | 4   | .8           | 69          | 14.1         | 216         | 44.2         | 200         | 40.9         |
| NEW                            | 33                           | 26   | 78.8         | 52            | 62.7         | 4              | 4.8          | 1                | 1.2          | 8   | 9.6          | 47          | 56.6         | 20          | 24.1         | 8           | 9.6          |

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**TABLE 2.32 - NUMBER AND DISTRIBUTION OF COLLEGES AND UNIVERSITIES, BY REFERENCE TRANSACTIONS PER TYPICAL WEEK, SPRING 1982, AND BY GROUP TRANSACTIONS, 1981-82, BY INSTITUTIONAL CONTROL AND TYPE: 50 STATES AND D.C.**

| INSTITUTIONAL<br>CONTROL AND<br>TYPE | TOTAL<br>NUMBER<br>OF IN-<br>STITU-<br>TIONS | REFERENCE<br>TRANSACTIONS PER TYPICAL WEEK<br>SPRING 1982 | GROUP TRANSACTIONS<br>1981-82 |                           |
|--------------------------------------|--|---|-------------------------------|---------------------------|
|                                      |  |   | NUMBER OF<br>TRANSACTIONS     | NUMBER OF<br>PARTICIPANTS |
| (1)                                  | (2)  | (3)   | (4)                           | (5)                       |
| PUBLIC AND PRIVATE                   | 3,052  | 1,647,107   | 365,862                       | 4,167,091                 |
| PUBLIC                               |  |   |                               |                           |
| TOTAL                                | 1,451  | 1,160,746   | 287,987                       | 3,353,948                 |
| DOCTORAL                             | 106  | 439,634   | 41,206                        | 710,114                   |
| COMPREHENSIVE                        | 254  | 319,741   | 53,728                        | 862,161                   |
| GENERAL BACCALAUREATE                | 117  | 50,542  | 13,380                        | 139,250                   |
| TWO-YEAR                             | 894  | 321,540   | 90,277                        | 1,590,788                 |
| SPECIALIZED                          | 65   | 27,344  | 89,054                        | 45,112                    |
| NEW                                  | 15   | 1,945   | 342                           | 6,523                     |
| PRIVATE                              |  |   |                               |                           |
| TOTAL                                | 1,601  | 486,361   | 77,875                        | 813,143                   |
| DOCTORAL                             | 59   | 171,612   | 8,207                         | 129,627                   |
| COMPREHENSIVE                        | 155  | 73,537  | 8,618                         | 167,382                   |
| GENERAL BACCALAUREATE                | 589  | 117,386   | 26,340                        | 282,313                   |
| TWO-YEAR                             | 269  | 29,691  | 17,421                        | 125,711                   |
| SPECIALIZED                          | 452  | 67,701  | 16,708                        | 100,016                   |
| NEW                                  | 77   | 6,434   | 581                           | 8,094                     |

# Appendix A

## NCES Classification of Institutions of Higher Education

### General

The following categories A through D cover institutions that grant more than 25 percent of their degrees at the baccalaureate level or above. Institutions in category E grant 75 percent or more of their awards below the baccalaureate level. Category F is for new institutions.

#### A. Doctoral-level Institutions

These are institutions characterized by a significant level and breadth of activity in and commitment to doctoral-level education as measured by the number of doctorate recipients and the diversity in doctoral-level program offerings. Included in this category are institutions that are not considered specialized schools (see category D below) and that grant a minimum of 30 doctoral-level degrees. These degrees must be granted in three or more doctoral-level program areas or, alternatively, have an interdisciplinary program at the doctoral level. Included in the counts of doctoral degrees for classification purposes are the following first-professional degrees: M.D., D.D.S., D.O., and D.V.M. All of these are in a single program area, health professions. One other type of institution is also classified as doctoral: any institution that meets all other criteria for being so classified, except for the number of doctorates, and grants *only* doctorates, is classified as doctoral-level.

#### B. Comprehensive Institutions

These institutions are characterized by diverse post baccalaureate programs (including first-professional), but do not engage in significant doctoral-level education. Specifically, this category includes institutions not considered specialized in which the number of doctoral-level degrees granted is less than 30 or in which fewer than 3 doctoral-level programs are offered. In addition, these institutions must grant a minimum of 30 post baccalaureate degrees (master's, doctor's, and first-professional) and either grant

degrees in 3 or more post baccalaureate programs or, alternatively, have an interdisciplinary program at the post baccalaureate level.

#### C. General Baccalaureate Institutions

These institutions are characterized by their primary emphasis on general undergraduate, baccalaureate-level education. They are not significantly engaged in post baccalaureate education. Included are institutions not considered as specialized and those in which the number of post baccalaureate degrees granted is less than 30 or in which fewer than 3 post baccalaureate level programs are offered and which either (a) grant baccalaureate degrees in 3 or more program areas, or (b) offer a baccalaureate program in interdisciplinary studies.

#### D. Specialized Institutions

These are baccalaureate or post baccalaureate institutions characterized by a programmatic emphasis in one area (plus closely related specialties), such as business or engineering. The programmatic emphasis is measured by the percentage of degrees granted in the program area. An institution granting over 60 percent of its degrees in one program area, or granting over one-half of its degrees in one program area *and* granting degrees in fewer than 5 baccalaureate program areas, is considered to be a specialized institution. (The U.S. Service Schools are also considered specialized.)

#### E. 2-Year Institutions

These are institutions that confer at least 75 percent of their degrees and awards for work below the bachelor's level.

#### F. Institutions Newly Admitted to HEGIS

These are institutions that have been recently admitted to the Higher Education General Information System universe (NOT necessarily newly organized). As soon as degree and award information becomes available to NCES, these institutions will be classified.

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