INSTITUTE of Museum and Library SERVICES

Data File Documentation
Public Libraries Survey
Fiscal Year 2014

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Public Libraries Survey, Fiscal Year 2014
Data Documentation

I. Introduction

The **Public Libraries Survey (PLS)** is a voluntary survey conducted annually by the Institute of Museum and Library Services (IMLS). IMLS collects these data under the mandate in the **Museum and Library Services Act of 2010 (PL 111-340)** as stated in SEC. 210. The U.S. Census Bureau is the data collection agent for IMLS. The Fiscal Year (FY) 2014 survey is the 26th in the series.

The data file includes all public libraries identified by state library administrative agencies in the 50 States, the District of Columbia, and the outlying areas of American Samoa, Guam, the Northern Mariana Islands, Puerto Rico and the U.S. Virgin Islands. The reporting unit for the survey is the **administrative entity**, defined as the agency that is legally established under local or state law to provide public library service to the population of a local jurisdiction. In this survey, the term **public library** means an administrative entity. The administrative entity may have a single outlet or multiple outlets (single- and multiple-outlet libraries that do not have a central outlet are listed in Appendix E). The data for a multiple-outlet library are combined. The survey questionnaire is in Appendix F. For the definition of a Federal State Cooperative System (FSCS) Public Library, see item 203 in the Administrative Entity Data Element Definitions.

The FY 2014 PLS collected the following information:

- State characteristics data, including the reporting period starting and ending dates, the state total population estimate, and the total unduplicated population of legal service areas for the state (see the survey questionnaire in Appendix F, items 100-103). Each state library administrative agency reported these data on the "State Characteristics" record because they are not library-level data.

- Data on each public library, such as its name and address, population of legal service area, service outlets, collections, full-time-equivalent (FTE) staff, and operating revenue and expenditures (see Appendix F, items 150-652). These data were reported on the "Administrative Entity" record.

- Data on each public library service outlet, such as its name and address, type, county location, square footage, public service hours per year, and number of weeks a library outlet is open (see Appendix F, items 700-714). These data were reported on the "Outlet" record.

The Public Library Data File is available in two versions: a public-use data file and a restricted-use data file. The public-use data file is available to all users, and has some data suppressed in order to protect privacy and to prevent disclosure of individual information. If there is a need for access to this suppressed information, data users should contact IMLS about procedures for obtaining access to the restricted-use data files. This document is the documentation for the public-use data file. See *Confidentiality* and *Public- and Restricted-Use Data Files* in the next section for more information.

Three public-use data files were generated from the FY 2014 PLS. These data files are provided in

SAS (.sas7bdat), comma-delimited (.csv), and ASCII (.txt) formats[1]. These are the final data files.

1. Public Library Data File (filename: **pupld14a**). This file, also known as the **Administrative Entity** file, includes a total of 9,305 records. This file includes data for 9,295 public libraries (9,233 public libraries in the 50 states, the District of Columbia, and 62 public libraries in the outlying areas of American Samoa, Guam, the Northern Mariana Islands, Puerto Rico, and the U.S. Virgin Islands). The remaining 10 records are administrative entities that closed or temporarily closed for FY 2014 (STATSTRU, Structure Change Code, is '03' or '23'). Records for public libraries that closed for the current year are included on the file for that year only. The closed records are not included in the appendix tables of this document or the supplemental tables. Data for the closed records are set to values of -3 (not applicable) with flag U_14 (not imputed). Each library's data consist of one record. Appendix A contains the record layout.

2. Public Library State Summary/State Characteristics Data File (**pusum14a**). The data for each state or outlying area consist of one record (a total of 56 records are on the data file). Appendix B contains the record layout. No data are suppressed. The file includes:

   a. State summary data. These are totals of the numeric data on the restricted-use Public Library Data File for each state and outlying area.

   b. State characteristics data. These data consist of four items reported by each state and outlying area on a "state characteristics" record: (1) the earliest reporting period starting date and (2) the latest reporting period ending date for their public libraries, (3) the state population estimate, and (4) the total unduplicated population of legal service areas in the state.

3. Public Library Outlet Data File (**puout14a**). This file includes a total of 17,566 total records. This file includes identifying information and a few basic data items for 17,492 public library service outlets (central, branch, bookmobile, and books-by-mail-only outlets). The file includes 17,339 outlets in the 50 states and the District of Columbia and 153 outlets in the outlying areas. The remaining 74 records are outlets that closed or temporarily closed for FY 2014 (STATSTRU, Structure Change Code, is '03' or '23'). Records for public libraries that closed for the current year are included on the file for that year only. The closed records are not included in the appendix tables of this document or the supplemental tables. Data for the closed records are set to values of -3 (not applicable) with flag U_14 (not imputed). The data for each outlet consist of one record. Appendix C contains the record layout. No data are suppressed.

II. User's Guide

A. Survey Methodology

Survey Universe

The PLS is designed as a universe survey. The survey frame consists of 9,295 public libraries – 9,233 public libraries in the 50 states and the District of Columbia and 62 public libraries in the outlying areas of American Samoa, Guam, the Northern Mariana Islands, Puerto Rico, and the U.S. Virgin Islands – as identified by state library administrative agencies. The survey frame, and the survey response rates in the next section, includes 166 public libraries that do not meet all the criteria in the FSCS Public Library

[1] Comma-delimited files can be opened with Microsoft Excel or other spreadsheet programs.

Definition (see Appendix F, item 203 of the Administrative Entity definitions for the criteria). These libraries are included because they qualify as public libraries under state law. Military libraries that provide public library service and libraries that serve residents of institutions are not included.

Survey Response

Unit response. A total of 9,053 of the 9,295 public libraries in the survey frame responded to the FY 2014 PLS,[2] for a **unit response rate of 97.4 percent**. Respondents to the survey are defined as public libraries for which the following data were reported: population of the legal service area and at least three of the five following items: total paid employees, total operating revenue, total operating expenditures, print materials, and total circulation. Some individual survey items, such as population of legal service area, service outlets, and type of legal basis, have a 100.0 percent response rate for their state because the state library administrative agency provided these data for all public libraries in their state. For library unit response rates by geographic area, see **Table 1**.

Total response. The base for calculating response rates to individual survey items is the total number of libraries in the survey frame, including unit non-respondents.

Data File and Publication Response Rates. The total response rates on the data file differ from the total response rates in the published report because the non-FSCS libraries are excluded from the supplemental tables. Also, the non-responding outlying areas of the Northern Mariana Islands and the U.S. Virgin Islands are included on the data file but are not included in the supplemental tables. The responding outlying areas of American Samoa and Guam are included in both the data file and the publication tables. The response rates for the outlying areas of American Samoa and Guam are not included in the national totals in the publication tables. The responding outlying area of Puerto Rico is included in the data file, but is excluded in the publication tables because response rates are very low and missing data are not imputed for outlying areas. Also, new data items are not imputed or included in the supplemental tables until after the new data are collected for three years.

Table 1. Library Unit Response Rates by Geographic Area: FY 2014

Geographic area	Respondents	Total units	Unit response rate
Alabama	223	223	100.0
Alaska	85	85	100.0
American Samoa	1	1	100.0
Arizona	83	90	92.2
Arkansas	54	58	93.1
California	183	184	99.5
Colorado	114	114	100.0
Connecticut	180	192	93.8
Delaware	21	21	100.0
District of Columbia	1	1	100.0
Florida	75	82	91.5
Georgia	63	63	100.0
Guam	1	1	100.0
Hawaii	1	1	100.0
Idaho	103	103	100.0

[2] Including Guam and Puerto Rico.

Geographic area	Respondents	Total units	Unit response rate
Illinois	621	625	99.4
Indiana	236	237	99.6
Iowa	519	543	95.6
Kansas	325	328	99.1
Kentucky	119	119	100.0
Louisiana	68	68	100.0
Maine	261	264	98.9
Maryland	24	24	100.0
Massachusetts	365	370	98.6
Michigan	385	389	99.0
Minnesota	136	137	99.3
Mississippi	52	52	100.0
Missouri	150	150	100.0
Montana	82	82	100.0
Nebraska	216	267	80.9
Nevada	21	21	100.0
New Hampshire	221	228	96.9
New Jersey	263	296	88.9
New Mexico	93	95	97.9
New York	756	756	100.0
North Carolina	80	80	100.0
North Dakota	79	79	100.0
Northern Mariana Islands	0	1	0.0
Ohio	251	251	100.0
Oklahoma	117	117	100.0
Oregon	130	130	100.0
Pennsylvania	453	455	99.6
Puerto Rico	14	58	24.1
Rhode Island	48	48	100.0
South Carolina	42	42	100.0
South Dakota	112	112	100.0
Tennessee	186	186	100.0
Texas	556	556	100.0
Utah	69	73	94.5
Vermont	161	182	88.5
U.S. Virgin Islands	0	1	0.0
Virginia	91	91	100.0
Washington	62	62	100.0
West Virginia	97	97	100.0
Wisconsin	381	381	100.0
Wyoming	23	23	100.0
United States	**9,053**	**9,295**	**97.4**

SOURCE: IMLS, Survey of Public Libraries in the United States, Fiscal Year 2014.

Caveats for Using these Data

The data include imputations, at the unit and item levels, for non-responding libraries. For a discussion of the imputation methodology, see the *Imputation* section. Comparisons to estimates prior to FY 1992 should be made with caution, as earlier estimates do not include imputations for nonresponse, and the percentage of libraries responding to a given item varied widely among the states.

State data comparisons should be made with caution because of differences in reporting periods (see **Table 2**) and adherence to survey definitions. The definitions used by some states in collecting data from their public libraries may not be consistent with the PLS definitions.

The District of Columbia, although not a state, is included in this report. Special care should be used in comparing data for a city to state data. Caution should also be used in comparing Hawaii's data to other states as all public library data are reported under one entity, the Hawaii State Public Library System.

Reporting period. The FY 2014 PLS requested data for state FY 2014. In some states, the FY reporting period varies among local jurisdictions; these states are listed in the *Other* column in **Table 2**. However, each public library provided data for a 12-month period. Note: The FY starting date and ending date of *each* public library are included on the data file.

Table 2. Reporting Periods of Public Libraries: FY 2014

July 2013 through June 2014	January 2014 through December 2014	Other[1]
Arizona	Arkansas	Alabama[2]
California	Colorado	Alaska[3]
Connecticut	Indiana	District of Columbia[2]
Delaware	Kansas	Florida[2]
Georgia	Louisiana	Idaho[2]
Hawaii	Minnesota	Illinois[11]
Iowa	North Dakota	Maine[5]
Kentucky	New Jersey	Michigan[6]
Maryland	Ohio	Mississippi[2]
Massachusetts	South Dakota	Missouri[7]
Montana	Washington	Nebraska[4]
Nevada	Wisconsin	New Hampshire[8]
New Mexico	Puerto Rico	New York[9]
North Carolina		Pennsylvania[8]
Oklahoma		Texas[10]
Oregon		Utah[8]
Rhode Island		Vermont[4]
South Carolina		Guam[2]
Tennessee		American Samoa[2]
Virginia		
West Virginia		
Wyoming		

[1] The reporting period varies among localities for the states in this column; however, each public library provided data

July 2013 through June 2014	January 2014 through December 2014	Other[1]
for a 12-month period.		
[2] October 2013 to September 2014.		
[3] January 2013 to June 2014.		
[4] January 2013 to December 2014.		
[5] April 2013 to December 2014.		
[6] December 2012 to September 2014.		
[7] October 2012 to October 2014.		
[8] July 2013 to December 2014.		
[9] March 2013 to December 2014.		
[10] February 2013 to December 2014.		
[11] October 2012 to June 2014.		
SOURCE: IMLS, Survey of Public Libraries in the United States, Fiscal Year 2014.		

Survey Population Items

The PLS has three population items: (1) Population of Legal Service Area for each public library, (2) Total Unduplicated Population of Legal Service Areas for each state, and (3) State Total Population Estimate. The population data are provided by the state library administrative agency. The methods of calculation of the first two items vary significantly among states; the state reporting periods also vary. The Total Unduplicated Population of Legal Service Areas does not include unserved areas and may vary from data provided by sources using standard methodology (e.g., the U.S. Census Bureau).

The total Population of Legal Service Area for all public libraries in a state may exceed the state's Total Unduplicated Population of Legal Service Areas or the State Total Population Estimate. This happens in states where there are overlaps in population of legal service areas served by individual libraries, resulting in the same population being counted twice. Twenty-seven states and one outlying area had such overlapping service areas in FY 2014 (**Table 3**).

Table 3. States with Public Libraries with Overlapping Services Areas: FY 2014

Arizona	Louisiana	New Mexico
Arkansas	Maine	New York
Colorado	Massachusetts	Oklahoma
Connecticut	Michigan	Pennsylvania
Florida	Minnesota	Rhode Island
Georgia	Mississippi	South Dakota
Idaho	Montana	Utah
Illinois	New Hampshire	Vermont
Indiana	New Jersey	American Samoa
Iowa		

SOURCE: IMLS, Survey of Public Libraries in the United States, Fiscal Year 2014.

To enable meaningful state comparisons using total Population of Legal Service Area data (for example, the number of print materials per capita), the Population of Legal Service Area data were adjusted to eliminate duplicative reporting due to overlapping service areas. The Public Library Data File includes a derived unduplicated population of legal service area figure for *each library* for this purpose (the variable

is called POPU_UND). This value was prorated for each library by calculating the ratio of a library's Population of Legal Service Area to the state's total Population of Legal Service Area and applying the ratio to the state's Total Unduplicated Population of Legal Service Areas. The latter item is a single, state-reported figure found on the Public Library State Summary/State Characteristics Data File; the variable is called POPU_UND on this file also.

Confidentiality

Two separate laws cover the protection of the confidentiality of individually identifiable information collected by IMLS: the Privacy Act of 1974 and the E-Government Act of 2002. The Guidelines for Ensuring and Maximizing the Quality, Objectivity, Utility, and Integrity of Information Disseminated by the Institute of Museum and Library Services are prepared under the Treasury and General Government Appropriations Act for Fiscal Year 2001, Section 515(b). IMLS releases data to the public to use for statistical purposes only. Record matching or deductive disclosure by any user is prohibited. Procedures for disclosure avoidance were used in preparing public-use data files and tables of salary information for release.

Public- and Restricted-Use Data Files

The Public Library Data File is available in two versions: public-use data and restricted-use data. Public-use data are available to all users. The public-use data file has some data suppressed to protect privacy and to prevent disclosure of personal information. If there is a need for access to suppressed information, data users should contact IMLS about procedures for obtaining access to the restricted-use data files.

Public-use data. On the public-use Public Library Data File, selected expenditures data (i.e., Salaries, Employee Benefits, Total Staff Expenditures, and Other Operating Expenditures) of public libraries have been removed (i.e., the field is blank) when their total FTE staff is less than or equal to 2.00, to protect the confidentiality of respondents. These data may also be suppressed for other libraries to ensure that all states that have suppressed data have a minimum of three suppressed records. The library's Total Operating Expenditures and Other Expenditures Data are not affected by the suppression of these data. No data are suppressed on the public-use versions of the Public Library State Summary/State Characteristics Data File or Public Library Outlet Data File.

Restricted-use data. No data are suppressed on the restricted-use versions of the Public Library Data File, Public Library State Summary/State Characteristics Data File, or Public Library Outlet Data File. The inclusion of all expenditures data, irrespective of the number of FTE staff, enables the identification of individual salary data for some libraries. Researchers requiring access to the restricted-use data must contact IMLS to obtain the data for use.

Data Collection

The FY 2014 PLS was released to the states over the Internet on December 17, 2014. States were placed into one of three reporting groups[3] based on their fiscal cycles or claim of extraordinary reporting hardship. States reported their data via a web-based reporting system called WebPLUS (Web Public Library Universe System). WebPLUS was developed by the U.S. Census Bureau, the data collection agent for the PLS FY 2014. Edit follow-up was completed in early November 2015. The editing process is

[3] Survey due dates for groups 1, 2, and 3, were April 8, July 29, and August 19, 2015, respectively.

described below.

Editing

State level. The respondent generates an Edit Report following direct data entry or import of their data into WebPLUS. The Edit Report, which can be viewed on-screen or printed, is used to identify and correct any errors, and to confirm the accuracy of data that generated edit warnings but required no change, before submitting the final file to the U.S. Census Bureau. In the FY 2014 PLS, four types of edit checks were performed:

1. *Relational edit checks.* This is a data consistency check between related data elements. For example, an edit message is generated if the number of "ALA-MLS" Librarians (librarians with master's degrees from programs of library and information studies accredited by the American Library Association) is greater than "Total Librarians."

2. *Out-of-range edit checks.* This is a range check that compares the data reported for an item to the "acceptable range" of numeric values for the item. For example, an edit message is generated if average Public Service Hours per outlet per week is less than 11 or greater than 130, or if the change from current-year to past-year in Children's Circulation is less than 0.30 or greater than 3.44.

3. *Arithmetic edit checks.* This is an arithmetical accuracy check of a reported total and its parts to the generated total. For example, an edit message is generated if Total Operating Revenue is not equal to the sum of its parts (Local Government Revenue, State Government Revenue, Federal Government Revenue, and Other Revenue).

4. *Blank, zero, or invalid data edit checks.* This is a check of reported data against acceptable values. For example, an edit message is generated if the Reporting Period Start Date is missing, or Print Materials is 0, or the Legal Basis Code is not a valid code.

The WebPLUS application generates state summary tables (showing state totals for all numeric data items) and single-library tables (showing data for individual public libraries in a state). State item response tables are also generated. Respondents were encouraged to review the tables for data quality issues before submitting their data to IMLS. State data submissions also included a signed form from the Chief Officer of the state library administrative agency certifying the accuracy of the data.

National level. The U.S. Census Bureau and IMLS reviewed and edited the state data submissions, working closely with the PLS State Data Coordinators.

Imputation

Imputation is a procedure for estimating a value for a specific data item where the response is missing. This section describes the imputation methods that were used to fill in the missing data items for the FY 2014 survey year of the PLS.

The responding and non-responding libraries were sorted into imputation cells based on Office of Business Economics (OBE) region code (Bureau of Economic Analysis region code, formerly Office of Business Economics) and the size of the population. Each state is assigned an OBE region code (e.g. 01- New England states (CT ME MA NH RI VT)). The cumulative root frequency method was used to determine the imputation cells. The cumulative root frequency method defines boundaries of a continuous

variable for a number of cells (L) as follows:

1. Group the continuous variable into K classes, the ranges being equal within the classes. K is calculated by OBE region as: K = (maximum size of the population – minimum size of the population)/500;

2. Determine the frequency in each class, f_i (i=1, 2, …K);
3. Calculate the square root of the frequencies in each class, $\sqrt{f_i}$;
4. Cumulate the square root of the frequencies, $cumf = \sum_{i=1}^{K} \sqrt{f_i}$;
5. Divide the sum of the square root by the number of strata/cells, $Q = cumf / L$
6. Take the upper boundaries of each stratum/cell to be the values of the population size variable corresponding to *Q, 2Q, … (L-1) Q, LQ.*

Note that the number of cell categories (L) varies per OBE region and there must be at least 15 respondents or a response rate greater than 75 percent in each cell. Table 4 shows the number of cells in each OBE for FY 2014.

Table 4. Number of Cell Categories (L) by OBE Region

OBE Region	Number of Cell Categories (L)
01 – New England	11
02 – Mid East	11
03 – Great Lakes	14
04 – Plains	10
05 – South East	13
06 – South West	10
07 – Rocky Mountains	7
08 – Far West	8

For more information about the cumulative root frequency method, see p. 129 in Cochran (1977).[4] In survey year FY 2014, a total of 53 data items were eligible for imputation.

The imputation for non-responding libraries was performed using the data calculated from respondents in their imputation cells. Item imputation was performed on each record with nonresponse variables. Following are descriptions of each imputation method used for the PLS.

Imputations were performed in two stages. In the first stage, imputations were carried out for nearly all missing values using the following methods: prior year times cell mean growth rate, adjusted cell mean, cell mean, prior year ratio, cell median ratio, direct substitution of prior year data, cell median, and special imputations. In the second stage, imputed values were adjusted for some missing values (based on the variable) using the following methods: obtained value by relationship of total to detail items, raking of detail items to total, special imputations, and consistency checks.

[4] Cochran, W. 1977. *Sampling Techniques, 3rd edition*. John Wiley & Sons, Inc.

I. First Stage: Initial imputations

For each missing value, one of these methods of imputation was used to fill out the FY 2014 PLS dataset.

METHOD 1: *Prior year value multiplied by cell mean growth rate.* The imputed value for a missing item is calculated by the cell mean growth rate. The mean growth rate is calculated within a cell of libraries having similar characteristics using the average of all libraries with reported current year and prior year values for the missing item. In this method, prior year reported data can be as old as four years.

METHOD 2: *Adjusted cell mean*. The imputed value for a missing item is equal to the mean of all libraries reporting a current year value for that variable within an imputation cell multiplied by an adjustment factor. The adjustment factor is the ratio of a library's population of legal service area to the mean population of legal service area for libraries within the imputation cell.

METHOD 3: *Cell mean*. The imputed value for a missing item is equal to the mean of all libraries reporting a current year value for that variable within an imputation cell.

METHOD 4: *Prior year ratio to another item*. The imputed value for a missing item is equal to the library's reported current year value of a highly correlated variable multiplied by a ratio. The ratio uses prior year reported values for that library of the missing item divided by the highly correlated variable. In this method, prior year reported data can be as old as four years.

METHOD 5: *Current year cell median ratio to another item*. The imputed value for a missing item is equal to the library's reported current year value of a highly correlated variable multiplied by a cell median ratio value. The median ratio value is calculated for all libraries within an imputation cell having reported current year values for the variables in the ratio. Ratios are calculated using reported current year values for the missing item and the highly correlated variable.

METHOD 6: *Direct substitution of prior year reported data*. The imputed value for a missing item uses a library's reported prior year data for that variable. In this method, reported prior year data can be as old as four years.

METHOD 7: *Cell median*. The imputed value for a missing item is equal to the median value of all libraries reporting a current year value for that variable within an imputation cell.

METHOD 8: *Special impute for an item*. The imputed value of an item is adjusted using its relationship with another reported item.

Each group of the following PLS variables uses different methods of imputations:

Group One:

A group of PLS variables was imputed using method 1 (prior year multiplied by cell mean growth rate); if prior year reported data were not available, then method 2 (the adjusted cell mean) was used; and if the adjusted cell mean could not be calculated, then method 3 (the cell mean) was used. Variables in this first group include:

- **Librarians with Master's Degrees from Programs Accredited by the ALA (MASTER)**

- **Total Librarians (LIBRARIA)**
- **All Other Paid Staff (OTHPAID)**
- **Local Government OperatingRevenue (LOCGVT)**
- **Total Operating Revenue (TOTINCM)**
- **Salaries & Wages Expenditures for All Library Staff (SALARIES)**
- **Total Staff Expenditures (STAFFEXP)**
- **Other Materials Expenditures (OTHMATEX)**
- **Total Collection Expenditures (TOTEXPCO)**
- **Other Operating Expenditures (OTHOPEXP)**
- **Total Operating Expenditures (TOTOPEXP)**
- **Print Materials (BKVOL)**
- **Video – Physical Units (VIDEO_PH)**
- **Current Print Serial Subscriptions (SUBSCRIP)**
- **Total Library Visits (VISITS)**
- **Total Reference Transactions (REFERENC)**
- **Total Registered Users (REGBOR)**
- **Total Circulation Transactions (TOTCIR)**
- **Total Attendance at Library Programs (TOTATTEN)**

The **Electronic Materials Expenditures (ELMATEXP)** and **Number of Internet Computers Used by General Public (GPTERMS)** variables were both considered part of both groups one and six. If a missing value for **ELMATEXP** was imputed using method 4, then the **Total Collection Expenditures (TOTEXPCO)** variable was used as the other item in the prior year ratio. If a missing value for **GPTERMS** was imputed using method 4, then the number of **Library Visits (VISITS)** was used as the other item in the prior year ratio.

The **Number of Children's Programs (KIDPRO)** and the **Inter-Library Loans Received From (LOANFM)** variables can both be considered part of both groups one and seven. If missing values for **KIDPRO** were imputed using method 5, then the **Total Number of Library Programs (TOTPRO)** variable was used as the highly correlated value in the cell median calculations. If missing values for **LOANFM** were imputed using method 5, then the **Inter-Library Loans Provided To (LOANTO)** variable was used as the highly correlated value in the cell median calculations.

Group Two:

A second group of variables was imputed using method 2 (adjusted cell mean); if the adjusted cell mean could not be calculated, then method 3 (the cell mean) was used. These variables were:

- **Total Capital Expenditures (CAPITAL)**
- **Local/Other Databases (DB_LO_OT)**

Group Three:

A third group of variables was imputed using method 1 (prior year multiplied by cell mean growth rate); if prior year reported data were not available to calculate growth rates, then method 7 (cell median) was used. These variables were:

- **State Government Revenue (STGVT)**

- **Other Operating Revenue (OTHINCM)**
- **Local Government Capital Revenue (LCAP_REV)**
- **Total Capital Revenue (CAP_REV)**
- **Electronic Books (EBOOK)**

Group Four:

A fourth group of variables was imputed using method 6 (direct substitution of prior year reported data. These variables were:

- **Databases (DATABASE)**
- **Audio – Physical Units (AUDIO_PH)**
- **Number of Young Adult Programs (YAPRO)**
- **Young Adult Program Attendance (YAATTEN)**

If prior year data were not available for **DATABASE**, then method 3 (the cell mean) was used. If prior year data were not available for **AUDIO_PH**, **YAPRO** or **YAATTEN**, then method 2 (adjusted cell mean) was used; if the adjusted cell mean could not be calculated, then method 3 (cell mean) was used.

Group Five:

A fifth group of variables was imputed using only method 7 (cell median); these variables were:

- **Federal Government Revenue (FEDGVT)**
- **State Government Capital Revenue (SCAP_REV)**
- **Federal Government Capital Revenue (FCAP_REV)**
- **Other Capital Revenue (OCAP_REV)**

Group Six:

A sixth group of variables was imputed using method 4 (prior year ratio to another item); if nonzero prior year reported unit data were not available, then method 2 (adjusted cell mean) was used; and if the adjusted cell mean could not be calculated, then method 3 (cell mean) was used. The variables in the sixth group, along with the highly correlated variable in the prior year ratio, include:

- **Employee Benefits Expenditures (BENEFIT):**
  - Total Staff Expenditures (STAFFEXP)
- **Inter-Library Loans Provided To (LOANTO):**
  - Inter-Library Loans Received From (LOANFM)

The **Electronic Materials Expenditures (ELMATEXP)** and **Number of Internet Computers Used by General Public (GPTERMS)** variables were both considered part of both groups one and six. If a missing value for **ELMATEXP** was imputed using method 4, then the **Total Collection Expenditures (TOTEXPCO)** variable was used as the other item in the prior year ratio. If a missing value for **GPTERMS** was imputed using method 4, then the number of **Total Library Visits (VISITS)** was used as the other item in the prior year ratio.

LOANTO can be considered part of both groups six and seven. If nonzero prior year reported unit data were available, then method 4 (prior year ratio to another item) was used; and if not, then method 5 (cell

median ratio with another item) was used as the backup method. For both methods, **LOANFM** was used as the highly correlated variable when forming the ratios.

The **Public Service Hours per Year (HRS_OPEN)** variable is similar to the other variables in group six, and used method 4 (prior year ratio to another item) to impute for missing values. If a missing value for **HRS_OPEN** was imputed using method 4, then the correlated variable in the prior year ratio was an internal variable **(TOTOUT)**, which was the sum of the following three variables: **Number of Branch Libraries (BRANLIB)**, **Number of Bookmobiles (BKMOB),** and **Number of Central Libraries (CENTLIB)**. If the missing value for **HRS_OPEN** could not be imputed using method 4, then method 8 (special imputes) was used instead. To impute for missing **HRS_OPEN** variables using special imputations, the internal **TOTOUT** variable was multiplied by the mean **HRS_OPEN** value divided by the sum of three items: the mean **CENTLIB**, mean **BRANLIB** and mean **BKMOB** values.

Group Seven:

A seventh group of variables was imputed using method 5 (cell median ratio with another item); if current year reported unit data were not available for the other variable in the ratio, then method 2 (adjusted cell mean) was used; and if the adjusted cell mean could not be calculated, then method 3 (cell mean) was used. The variables in the seventh group, along with the highly correlated variable used in the cell median ratio, include:

- **Print Material Expenditures (PRMATEXP):**
  - Total Collection Expenditures (TOTEXPCO)
- **State Databases (DB_ST):**
  - Total Licensed Databases (DATABASE)
- **Circulation of Children's Materials (KIDCIRCL):**
  - Total Circulation (TOTCIR)
- **Total Number of Library Programs (TOTPRO):**
  - Number of Children's Programs (KIDPRO)
- **Children's Program Attendance (KIDATTEN):**
  - Total Attendance at Library Programs (TOTATTEN)
- **Number of Users of Public Internet Computers Per Year (PITUSR):**
  - Number of Internet Computers Used by General Public (GPTERMS)

The **Number of Children's Programs (KIDPRO)** and the **Inter-Library Loans Received From (LOANFM)** variables can both be considered part of both groups one and seven. If missing values for **KIDPRO** were imputed using method 5, then the **Total Number of Library Programs (TOTPRO)** variable was used as the highly correlated value in the cell median calculations. If missing values for **LOANFM** were imputed using method 5, then the **Inter-Library Loans Provided To (LOANTO)** variable was used as the highly correlated value in the cell median calculations.

LOANTO can be considered part of both groups six and seven. If nonzero prior year reported unit data were available, then method 4 (prior year ratio to another item) was used; if not, then method 5 (cell median ratio with another item) was used as the backup method. For both methods, the **LOANFM** was used as the highly correlated variable when forming the ratios.

Group Eight:

An eighth group of variables was imputed using method 8 (special imputes).

- **Audio – Downloadable Titles (AUDIO_DL)**
- **Video – Downloadable Titles (VIDEO_DL)**

Imputations for variables in group eight were carried out using method 8 (special imputes), which depended on prior year values. For **AUDIO_DL**, prior year data were used from both **AUDIO_PH** and **AUDIO_DL** variables. For **VIDEO_DL**, prior year data were used from both **VIDEO_PH** and **VIDEO_DL** variables. If prior year data were not available, then method 2 (adjusted cell mean) was used to carry out the imputations. If the adjusted cell mean could not be calculated, then method 3 (cell mean) was used.

II. Second Stage: Imputation Adjustments

The methods listed below adjusted imputations for some of the missing values, based on the PLS variable. These adjustments verify that detail items sum to totals, making corrections as necessary.

METHOD 9: Obtained value by relationship of total to detail items. The imputed value of a total was adjusted using its relationship with reported detail items.

METHOD 10: Raking of detail items to match total. The imputed value for a detail item was adjusted by raking methods so that it matches a reported total.

METHOD 11: Changed by consistency check. The imputed value was adjusted using customized consistency checks specific to that variable.

Each group of the following PLS variables uses different methods to adjust imputations:

Group One:

Imputed values for these variables were checked for anomalies and adjusted when necessary using methods 9 (obtained value by relationship of total to detail items) or method 10 (raking) after the initial stage of imputation:

- **All Other Paid Staff (OTHPAID)**
- **Local Government Capital Revenue (LCAP_REV)**
- **State Government Capital Revenue (SCAP_REV)**
- **Federal Capital Revenue (FCAP_REV)**
- **Other Capital Revenue (OCAP_REV)**

Group Two:

Imputed values for these variables were checked for anomalies and adjusted when necessary using method 9 (obtained value by relationship of total to detail items) after the initial stage of imputation:

- **Salaries & Wages Expenditures (SALARIES)**
- **Employee Benefits Expenditures (BENEFIT)**
- **Total Staff Expenditures (STAFFEXP)**
- **Total Paid Employees (TOTSTAFF)**

- **Print Materials Expenditures (PRMATEXP)**
- **Total Collection Expenditures (TOTEXPCO)**
- **Other Operating Expenditures (OTHOPEXP)**
- **Total Operating Expenditures (TOTOPEXP)**
- **Total Capital Revenue (CAP_REV)**
- **Total Operating Income (TOTINCM)**
- **Total Licensed Databases (DATABASE)**

Note that in certain sparse data conditions, imputed values for Salaries & Wages Expenditures (SALARIES), Employee Benefits Expenditures (BENEFIT), Total Staff Expenditures (STAFFEXP), and Total Collection Expenditures (TOTEXPCO) were adjusted when necessary using a prior year ratio to another item (method 4) after the initial stage of imputation.

Group Three:

Imputed values for these variables were checked for anomalies and adjusted when necessary using method 10 (raking) after the initial stage of imputation:

- **Print Materials Expenditures (PRMATEXP)**
- **Electronic Materials Expenditures (ELMATEXP)**
- **Other Materials Expenditures (OTHMATEX)**
- **Federal Government Revenue (FEDGVT)**
- **State Government Revenue (STGVT)**
- **Local Government Revenue (LOCGVT)**
- **Other Operating Revenue (OTHINCM)**
- **State Databases (DB_ST)**
- **Local/Other Databases (DB_LO_OT)**

Group Four:

Imputed values for these variables were checked for anomalies and adjusted when necessary using method 11 (consistency check) after the initial stage of imputation:

- **Total Circulation (TOTCIR)**
- **Total Number of Library Programs (TOTPRO)**
- **Number of Children's Programs (KIDPRO)**
- **Number of Young Adult Programs (YAPRO)**
- **Total Attendance at Library Programs (TOTATTEN)**
- **Children's Program Attendance (KIDATTEN)**
- **Young Adult Program Attendance (YAATTEN)**
- **Number of Internet Computers Used by General Public (GPTERMS)**
- **Number of Users of Public Internet Computers Per Year (PITUSR)**

Imputed values for **Total Capital Expenditures (CAPITAL)** were checked for anomalies and adjusted when necessary using method 8 (special imputes) after the initial stage of imputation.

Imputed values for **Total Librarians (LIBRARIA)** were checked for anomalies and adjusted when necessary using methods 9 (obtained value by relationship of total to detail items), 10 (raking) or 11

(consistency check) after the initial stage of imputation.

Imputed values for **Librarians with Master's degrees from Programs Accredited by the ALA (MASTER)** were checked for anomalies and adjusted when necessary using methods 9 (obtained value by relationship of total to detail items) or 11 (consistency check) after the initial stage of imputation.

Note that imputed values for Total Number of Library Programs (TOTPRO), Children's Program Attendance (KIDATTEN), Circulation of Children's Materials (KIDCIRCL), and Interlibrary Loans Provided To (LOANTO) were checked for anomalies and adjusted when necessary using cell median ratio to another item (method 5).

Non-sampling Errors

Because all units in the universe are surveyed, the data are not subject to sampling error, but they are subject to non-sampling errors, such as errors in response, non-response errors, coverage errors arising from an incomplete listing of public libraries, coding errors, or processing errors.

Every effort is made to mitigate such errors. The editing efforts described above are designed to decrease the number of errors due to inaccurate response or due to processing problems. Imputation lessens the effect of non-response. Efforts are made to obtain complete listings of public libraries from the state library administrative agencies. Although such efforts are made, some non-sampling error likely remains in the data.

Geocoding

Note: For the FY 2014 PLS, values for the following variables were filled with prior year (FY 2013) values. If the library was not included in the data file in the prior year, then the values were filled in as missing (however, if a library was not included in FY 2013 due to a temporary closure but re-opened at the same address in FY 2014, that library will have geocoding information). Also if the library had moved to a new location, then the values were filled in as missing.

- **Metropolitan Status Code (outlets only)**
- **Longitude**
- **Latitude**
- **FIPS Place Code**
- **Locale Code**
- **Census Tract**
- **Census Block**
- **Congressional District**
- **Core based statistical area**
- **Metropolitan/Micropolitan area flag**
- **Geocoding Accuracy Level**
- **GAL Match Status**
- **Postal Match Status**

As part of the post-processing of the data files, supplemental geographic information is provided for each record, where possible. This supplemental geographic information is available for administrative entities and outlets. All supplemental geography codes are assigned based on the address information reported by the respondent. The following supplemental geography information is provided with the release of the

PLS FY 2014 data:

- **Longitude**
- **Latitude**
- **FIPS State Code**
- **FIPS County Code**
- **FIPS Place Code**
- **County Population**
- **Locale Code**
- **Census Tract**
- **Census Block**
- **Congressional District**
- **Core based statistical area**
- **Metropolitan/Micropolitan area flag**
- **Geocoding Accuracy Level**
- **GAL Match Status**
- **Postal Match Status**

This supplemental geographic information is available for administrative entities and outlets that are central or branch libraries. Starting for FY 2009, bookmobiles and books by mail only outlets were also geocoded. All supplemental geography codes are assigned based on the address information reported by the respondent.

Starting with FY 2009, the state and county code variables**,** **PUB_FIPS** and **CNTYFIPS**, were discontinued. When supplemental geocodes are provided, state and county codes are on the files resulting from the geocoding processing for variables **FIPSST** and **FIPSCO**. To avoid duplication or discrepancies, only one set of state and county codes is included on the files.

The geocodes were processed in batch using an online geocoding service. Physical addresses for administrative entities and outlets (state, city, address, zip code, zip code + 4) were input into the server, processed and sent back to IMLS as a text file.

There are six different geographic levels at which an address could be matched: address point, house, intersection, extended postal code (ZIP+4), street, and postal code (ZIP). The geocoding accuracy levels (GALs) denote the accuracy of the matched results. An address point match means that the input address matched to an exact latitude/longitude location. A house match means that the input address matched to a house number along an address range. An intersection match means that the input address matched to two streets that intersect. An extended postal code (postalcode-sub) match means that the input address matched to an extended postcode (ZIP+4). A street match means that the input address matched to a street edge in the database (i.e., the midpoint of a street chain within a city). A postal code match (postalcode-main) means that the input address matched to a main postal code (ZIP). Of the 9,305 libraries in the 50 states, the District of Columbia, American Samoa, Guam, the Northern Mariana Islands, Puerto Rico, and the U.S. Virgin Islands that appear in the administrative entity level, 33.6 percent of the records were address point matches, 55.7 percent were house matches, 0.2 percent were intersection matches, 4.8 percent were extended postal code matches, 2.1 percent were street matches, 2.5 percent were postal code matches, and 1.1 percent have missing values (no prior year or moved to a new location).

Of the 17,566 central, branch, bookmobiles, and books by mail only outlets in the 50 states, the District of Columbia, American Samoa, Guam, the Northern Mariana Islands, Puerto Rico, and the U.S. Virgin Isands that appear in the outlet-level file, 37.7 percent were address point matches, 0.1 percent were city, country, or postal code partial matches, 50.2 percent were house matches, 0.1 percent were intersection matches, 5.0 percent were extended postal code matches, 2.3 percent were street matches, 2.9 percent were postal code matches, and 1.7 percent have missing values (no prior year or moved to a new location).

Locale codes. Locale codes are added to the data files as part of post-processing (first added to the PLS files in FY 2008). Locale codes allow users to identify whether or not library outlets and administrative entities are located in cities, suburbs, towns, or rural areas. These codes were assigned to libraries using the same methodology used to assign public schools locale codes in the National Center for Education Statistics' Common Core of Data datasets. This locale coding system classifies areas into four major types – city, suburban, town, and rural – each with three subcategories. The 12 different locale codes and the criteria for their assignment are as follows:

11 - City, Large: Territory inside an urbanized area and inside a principal city with population of 250,000 or more.

12 - City, Midsize: Territory inside an urbanized area and inside a principal city with population less than 250,000 and greater than or equal to 100,000.

13 - City, Small: Territory inside an urbanized area and inside a principal city with population less than 100,000.

21 - Suburb, Large: Territory outside a principal city and inside an urbanized area with population of 250,000 or more.

22 - Suburb, Midsize: Territory outside a principal city and inside an urbanized area with population less than 250,000 and greater than or equal to 100,000.

23 - Suburb, Small: Territory outside a principal city and inside an urbanized area with population less than 100,000.

31 - Town, Fringe: Territory inside an urban cluster that is less than or equal to 10 miles from an urbanized area.

32 - Town, Distant: Territory inside an urban cluster that is more than 10 miles and less than or equal to 35 miles from an urbanized area.

33 - Town, Remote: Territory inside an urban cluster that is more than 35 miles from an urbanized area.

41 - Rural, Fringe: Census-defined rural territory that is less than or equal to 5 miles from an urbanized area, as well as rural territory that is less than or equal to 2.5 miles from an urban cluster.

42 - Rural, Distant: Census-defined rural territory that is more than 5 miles but less than or equal to 25 miles from an urbanized area, as well as rural territory that is more than 2.5 miles but less than or equal to 10 miles from an urban cluster.

43 - Rural, Remote: Census-defined rural territory that is more than 25 miles from an urbanized area and is also more than 10 miles from an urban cluster.

Library outlets were assigned locale codes based on the geocoded latitude and longitude values of their street addresses. Administrative entities were assigned locale codes based on the modal locale codes among central and branch libraries of that library system (excluding bookmobiles and books-by-mail). Whenever there was a tie, the administrative entity retained its prior local code, if that code was among the tied values. If the tie involved locale codes that were different from the locale code corresponding to the administrative entity's prior locale code, the most urban code of the tied locale codes was assigned to that administrative entity. The order of urbanicity of locale codes is from the highest, most urban (11) to the lowest, most rural (43).

The geocoding service returned the following geographic identifiers that appear on the administrative entity and outlet-level files: longitude, latitude, FIPS state code, FIPS county code, FIPS place code, Census tract, Census block, core based statistical area, metropolitan/micropolitan area flag, geocoding accuracy level, GAL match status, and postal match status. The U.S. Census Bureau added locale codes, Congressional district codes, and county population estimates to the file. The World Geodetic System 1984 (WGS 1984, Mercator Web) map projection was used throughout the geocoding process.

B. Guidelines for Processing the PLS Data Files

See Introduction, Confidentiality, and Public- and Restricted-Use Data Files above for a description of the files.

The U.S. Census Bureau developed the software states used to report the PLS data. At survey mail-out, all numeric data fields were initialized with "-2", and respondents were instructed to replace the "-2" with valid data. Alphanumeric fields that are blank or that contain "M" and numeric fields that contain "-1" indicate nonresponse. A zero (0) response is reported data and indicates the library or outlet had none of the item.[5] For the 50 states and the District of Columbia, missing data for numeric items were imputed. Missing data were not imputed for outlying areas. See the *Imputation* section above for a discussion of the imputation methodology. See Appendix G for imputation flags and their definitions. The geocode variables are not collected or reported but are generated. A zero (0) value for a geocode variable indicates 'Missing'.

Removing imputed values from the data. If the value of the flag begins with "I," then the value for the associated variable was imputed. To remove all imputed values from the data, the values of variables that have an associated imputation flag beginning with "I" should be removed.

[5] On the public-use file, blank fields for the variables **SALARIES**, **BENEFIT**, **STAFFEXP**, and **OTHOPEXP** indicate data have been removed to protect the confidentiality of individual respondents.

Appendix A: Record Layout for Public Library Data File, FY 2014 (pupld14a)

Variable name	Field length	Start position	Data type	Survey item	Description
		Data Source: Public Libraries Survey, Fiscal Year 2014 **Number of records = 9,305 (one record per observation)** **Number of fields per record = 159** **ASCII file (pupld14a.txt) is fixed width (file size = 10,132 KB)**			
					IDENTIFICATION
STABR	02	1	A	†	Two-letter Federal Information Processing Standards (FIPS) State Code. (See Appendix D for list of State Codes.)
FSCSKEY	06	3	A	150	Library identification code assigned by IMLS
LIBID	20	9	A	151	Library identification code assigned by the state. IMLS assigns the FSCSKEY to this field if the state did not assign a code.
LIBNAME	60	29	A	152	Name of library (administrative entity)
					STREET ADDRESS
ADDRESS	35	89	A	153	Street address of administrative entity
CITY	20	124	A	154	City or town (of street address) of administrative entity
ZIP	05	144	A	155	Standard five-digit postal zip code (of street address) of administrative entity. M = Missing (unknown, not reported)
ZIP4	04	149	A	†	Four-digit postal zip code extension (of street address) of administrative entity. M = Missing (unknown)
					MAILING ADDRESS
ADDRES_M	35	153	A	157	Mailing address of administrative entity
CITY_M	20	188	A	158	City or town (of mailing address) of administrative entity
ZIP_M	05	208	A	159	Standard five-digit postal zip code (of mailing address) of administrative entity M = Missing (unknown, not reported)
ZIP4_M	04	213	A	†	Four-digit postal zip code extension (of mailing address) of administrative entity M = Missing (unknown)
CNTY	20	217	A	161	County in which the headquarters of the administrative entity is physically located
PHONE	10	237	A	162	Telephone number, in following format: area code/exchange/number (for example, 7037315072) M = Missing (unknown, not reported) -3 = Not applicable
C_RELATN	02	247	A	200	Interlibrary Relationship Code HQ–Headquarters of a federation or cooperative ME–Member of a federation or cooperative

Variable name	Field length	Start position	Data type	Survey item	Description
					NO–Not a member of a federation or cooperative
C_LEGBAS	02	249	A	201	Legal Basis Code CC–City/County CI–Municipal Government (city, town, or village) CO–County/Parish LD–Library District MJ–Multi-jurisdictional NL–Native American Tribal Government NP–Non-profit Association or Agency SD–School District OT–Other (Note: Prior to FY 98, this variable was called C_LEGBASE.)
C_ADMIN	02	251	A	202	Administrative Structure Code MA–Administrative Entity with multiple direct service outlets where administrative offices are separate MO–Administrative Entity with multiple direct service outlets where administrative offices are not separate SO–Single Outlet Administrative Entity
C_FSCS	01	253	A	203	FSCS Public Library Definition (Public library meets all criteria in the definition.) Y–Yes N–No
GEOCODE	03	254	A	204	Geographic Code CI1–Municipal Government (city, town, or village) (exactly) CI2–Municipal Government (city, town, or village) (most nearly) CO1–County/Parish (exactly) CO2–County/Parish (most nearly) MA1–Metropolitan Area (exactly) MA2–Metropolitan Area (most nearly) MC1–Multi-County (exactly) MC2–Multi-County (most nearly) SD1–School District (exactly) SD2–School District (most nearly) OTH–Other
LSABOUND	01	257	A	205	Legal service area boundary change in last year Y–Yes N–No
STARTDAT	10	258	A	206	Reporting period starting date, in mm/dd/yyyy format (e.g., 07/01/2013) M–Missing (unknown, not reported)
F_STDAT	04	268	A	†	STARTDAT imputation flag. (See Appendix G for definition of flags.)
ENDDATE	10	272	A	207	Reporting period ending date, in mm/dd/yyyy format (e.g., 06/30/2014) M–Missing (unknown, not reported)
F_ENDDAT	04	282	A	†	ENDDATE imputation flag. (See Appendix G for definition of flags.)
					POPULATION
POPU_LSA	09	286	N	208	Population of the Legal Service Area

Variable name	Field length	Start position	Data type	Survey item	Description
F_POPLSA	04	295	A	†	POPU_LSA imputation flag. (See Appendix G for definition of flags.)
POPU_UND	09	299	N	209	Unduplicated population of the legal service area for the library. This value is calculated by prorating the library's population of legal service area (POPU_LSA) to the state's total population of legal service areas (total POPU_LSA), and applying the ratio to the state-reported total unduplicated population of legal service areas. The latter item, a single figure reported by the state data coordinator, is also named POPU_UND but is located on the State Summary/State Characteristics Data File.
F_POPUND	04	308	A	†	POPU_UND imputation flag. (See Appendix G for definitions of flags.)
					SERVICE OUTLETS
CENTLIB	03	312	N	210	Number of central libraries
F_CENLIB	04	315	A	†	CENTLIB imputation flag. (See Appendix G for definitions of flags.)
BRANLIB	03	319	N	211	Number of branch libraries
F_BRLIB	04	322	A	†	BRANLIB imputation flag. (See Appendix G for definitions of flags.)
BKMOB	03	326	N	212	Number of bookmobiles
F_BKMOB	04	329	A	†	BKMOB imputation flag. (See Appendix G for definitions of flags.)
					FULL-TIME EQUIVALENT (FTE) PAID STAFF
MASTER	09	333	N	250	"ALA-MLS" Librarians. Number of FTE paid librarians with master's degrees from programs of library and information studies accredited by the American Library Association. This field consists of six integers and two decimals, with an explicit decimal point.
F_MASTER	04	342	A	†	MASTER imputation flag. (See Appendix G for definitions of flags.)
LIBRARIA	09	346	N	251	Total number of FTE employees holding the title of librarian. This field consists of six integers and two decimals, with an explicit decimal point.
F_LIBRAR	04	355	A	†	LIBRARIA imputation flag. (See Appendix G for definitions of flags.)
OTHPAID	09	359	N	252	All other paid FTE employees. This field consists of six integers and two decimals, with an explicit decimal point.
F_OTHSTF	04	368	A	†	OTHPAID imputation flag. (See Appendix G for definitions of flags.)
TOTSTAFF	10	372	N	253	Total paid FTE employees (i.e., sum of LIBRARIA and OTHPAID). This field consists of seven integers and two decimals, with an explicit decimal point.

Variable name	Field length	Start position	Data type	Survey item	Description
F_TOTSTF	04	382	A	†	TOTSTAFF imputation flag. (See Appendix G for definitions of flags.)
					OPERATING REVENUE
LOCGVT	09	386	N	300	Operating revenue from local government
F_LOCGVT	04	395	A	†	LOCGVT imputation flag. (See Appendix G for definitions of flags.)
STGVT	09	399	N	301	Operating revenue from state government
F_STGVT	04	408	A	†	STGVT imputation flag. (See Appendix G for definitions of flags.)
FEDGVT	09	412	N	302	Operating revenue from federal government
F_FEDGVT	04	421	A	†	FEDGVT imputation flag. (See Appendix G for definitions of flags.)
OTHINCM	09	425	N	303	Other operating revenue (i.e., operating revenue not included in LOCGVT, STGVT, and FEDGVT)
F_OTHINC	04	434	A	†	OTHINCM imputation flag. (See Appendix G for definitions of flags.)
TOTINCM	10	438	N	304	Total operating revenue (i.e., sum of LOCGVT, STGVT, FEDGVT, and OTHINCM)
F_TOTINC	04	448	A	†	TOTINCM imputation flag. (See Appendix G for definitions of flags.)
					OPERATING EXPENDITURES
					Staff Expenditures
SALARIES	09	452	N	350	Salaries and wages for all library staff
F_SALX	04	461	A	†	SALARIES imputation flag. (See Appendix G for definitions of flags.)
BENEFIT	09	465	N	351	Employee benefits for all library staff
F_BENX	04	474	A	†	BENEFIT imputation flag. (See Appendix G for definitions of flags.)
STAFFEXP	09	478	N	352	Total staff expenditures (i.e., sum of SALARIES and BENEFIT)
F_TOSTFX	04	487	A	†	STAFFEXP imputation flag. (See Appendix G for definitions of flags.)
					Collection expenditures
PRMATEXP	09	491	N	353	Operating expenditures for print materials (including books, current serial subscriptions, government documents, and any other print acquisitions)
F_PRMATX	04	500	A	†	PRMATEXP imputation flag. (See Appendix G for definitions of flags.)

Variable name	Field length	Start position	Data type	Survey item	Description
ELMATEXP	09	504	N	354	Operating expenditures for electronic (digital) materials (including e-books, e-serials, government documents, databases, electronic files, reference tools, scores, maps, or pictures, including materials digitized by the library)
F_ELMATX	04	513	A	†	ELMATEXP imputation flag. (See Appendix G for definitions of flags.)
OTHMATEX	09	517	N	355	Operating expenditures for all other library materials (microform, audio, video, DVD, and new formats)
F_OTMATX	04	526	A	†	OTHMATEX imputation flag. (See Appendix G for definitions of flags.)
TOTEXPCO	09	530	N	356	Total expenditures on library collection (i.e., sum of PRMATEXP, ELMATEXP, and OTHMATEX)
F_TOCOLX	04	539	A	†	TOTEXPCO imputation flag. (See Appendix G for definitions of flags.)
					Other operating expenditures
OTHOPEXP	09	543	N	357	Other operating expenditures (i.e., operating expenditures not included in STAFFEXP and TOTEXPCO)
F_OTHOPX	04	552	A	†	OTHOPEXP imputation flag. (See Appendix G for definitions of flags.)
TOTOPEXP	10	556	N	358	Total operating expenditures (i.e., sum of STAFFEXP, TOTEXPCO, and OTHOPEXP)
F_TOTOPX	04	566	A	†	TOTOPEXP imputation flag. (See Appendix G for definitions of flags.)
					CAPITAL REVENUE
LCAP_REV	09	570	N	400	Local government capital revenue
F_LCAPRV	04	579	A	†	LCAP_REV imputation flag. (See Appendix G for definitions of flags.)
SCAP_REV	09	583	N	401	State government capital revenue
F_SCAPRV	04	592	A	†	SCAP_REV imputation flag. (See Appendix G for definition of flags.)
FCAP_REV	09	596	N	402	Federal government capital revenue
F_FCAPRV	04	605	A	†	FCAP_REV imputation flag. (See Appendix G for definitions of flags.)
OCAP_REV	09	609	N	403	Other capital revenue (i.e., capital revenue not included in LCAP_REV, SCAP_REV, and OCAP_REV)
F_OCAPRV	04	618	A	†	OCAP_REV imputation flag. (See Appendix G for definition of flags.)
CAP_REV	09	622	N	404	Total capital revenue (i.e., sum of LCAP_REV, SCAP_REV, FCAP_REV, and OCAP_REV)

Variable name	Field length	Start position	Data type	Survey item	Description
F_TCAPRV	04	631	A	†	CAP_REV imputation flag. (See Appendix G for definitions of flags.)
					CAPITAL EXPENDITURES
CAPITAL	09	635	N	405	Total capital expenditures
F_TCAPX	04	644	A	†	CAPITAL imputation flag. (See Appendix G for definitions of flags.)
					LIBRARY COLLECTION
BKVOL	09	648	N	450	Print materials (including books and government documents)
F_BKVOL	04	657	A	†	BKVOL imputation flag. (See Appendix G for definitions of flags.)
EBOOK	09	661	N	451	Electronic books (E-books) (digital documents, including non-serial government documents in digital format)
F_EBOOK	04	670	A	†	EBOOK imputation flag. (See Appendix G for definitions of flags.)
AUDIO_PH	09	674	N	452	Audio - physical units (including records, audiocassettes, audio cartridges, audio discs—including audio-CD-ROMS, audio reels, talking books, and other sound recordings)
F_AUD_PH	04	683	A	†	AUDIO_PH imputation flag. (See Appendix G for definitions of flags.)
AUDIO_DL	09	687	N	453	Audio - downloadable titles
F_AUD_DL	04	696	A	†	AUDIO_DL imputation flag. (See Appendix G for definitions of flags.)
VIDEO_PH	09	700	N	454	Video - physical units (including video tapes, DVDs, video CD-ROMs, etc.)
F_VID_PH	04	709	A	†	VIDEO_PH imputation flag. (See Appendix G for definitions of flags.)
VIDEO_DL	09	713	N	455	Video - downloadable titles
F_VID_DL	04	722	A	†	VIDEO_DL imputation flag. (See Appendix G for definitions of flags.)
					LICENSED DATABASES
DB_LO_OT	09	726	N	456	Local/Other cooperative agreements
F_DB_L_O	04	735	A	†	DB_LO_OT imputation flag. (See Appendix G for definitions of flags.)
DB_ST	09	739	N	457	State (state government or state library) licensed databases
F_DB_ST	04	748	A	†	DB_ST imputation flag. (See Appendix G for definitions of flags.)
DATABASE	09	752	N	459	Total Licensed Databases
F_DBASE	04	761	A	†	DATABASE imputation flag. (See Appendix G for definitions of flags.)

Variable name	Field length	Start position	Data type	Survey item	Description
SUBSCRIP	09	765	N	460	Current print serial subscriptions
F_PRSUB	04	774	A	†	SUBSCRIP imputation flag. (See Appendix G for definitions of flags.)
					PUBLIC SERVICE HOURS
HRS_OPEN	09	778	N	500	Total annual public service hours for all service outlets
F_HRS_OP	04	787	A	†	HRS_OPEN imputation flag. (See Appendix G for definitions of flags.)
					LIBRARY SERVICES
VISITS	09	791	N	501	Total annual library visits
F_VISITS	04	800	A	†	VISITS imputation flag. (See Appendix G for definitions of flags.)
REFERENC	09	804	N	502	Total annual reference transactions
F_REFER	04	813	A	†	REFERENC imputation flag. (See Appendix G for definitions of flags.)
REGBOR	09	817	N	503	Registered Users
F_REGBOR	04	826	A	†	REGBOR imputation flag. (See Appendix G for definitions of flags.)
					CIRCULATION
TOTCIR	09	830	N	550	Total annual circulation transactions
F_TOTCIR	04	839	A	†	TOTCIR imputation flag. (See Appendix G for definitions of flags.)
KIDCIRCL	09	843	N	551	Total annual circulation (including renewals) of all children's materials in all formats to all users
F_KIDCIR	04	852	A	†	KIDCIRCL imputation flag. (See Appendix G for definitions of flags.)
ELMATCIR	09	856	N	552	Total annual circulation of all electronic materials
F_EMTCIR	04	865	A	†	ELMATCIR imputation flag. (See Appendix G for definitions of flags.)
					INTER-LIBRARY LOANS
LOANTO	09	869	N	553	Total annual loans provided to other libraries
F_LOANTO	04	878	A	†	LOANTO imputation flag. (See Appendix G for definitions of flags.)
LOANFM	09	882	N	554	Total annual loans received from other libraries
F_LOANFM	04	891	A	†	LOANFM imputation flag. (See Appendix G for definitions of flags.)
					LIBRARY PROGRAMS
TOTPRO	09	895	N	600	Total library programs

Variable name	Field length	Start position	Data type	Survey item	Description
F_TOTPRO	04	904	A	†	TOTPRO imputation flag. (See Appendix G for definitions of flags.)
KIDPRO	09	908	N	601	Total children's programs
F_KIDPRO	04	917	A	†	KIDPRO imputation flag. (See Appendix G for definitions of flags.)
YAPRO	09	921	N	602	Total young adult programs
F_YAPRO	04	930	A	†	YAPRO imputation flag. (See Appendix G for definitions of flags.)
TOTATTEN	09	934	N	603	Total audience at all library programs
F_TOTATT	04	943	A	†	TOTATTEN imputation flag. (See Appendix G for definitions of flags.)
KIDATTEN	09	947	N	604	Total audience at all children's programs
F_KIDATT	04	956	A	†	KIDATTEN imputation flag. (See Appendix G for definitions of flags.)
YAATTEN	09	960	N	605	Total audience at all young adult programs
F_YAATT	04	969	A	†	YAATTEN imputation flag. (See Appendix G for definitions of flags.)
					ELECTRONIC TECHNOLOGY
GPTERMS	06	973	N	650	Internet computers used by general public
F_GPTERM	04	979	A	†	GPTERMS imputation flag. (See Appendix G for definitions of flags.)
PITUSR	09	983	N	651	Uses of public internet computers per year
F_PITUSR	04	992	A	†	PITUSR imputation flag. (See Appendix G for definitions of flags.)
WIFISESS	10	996	N	652	Total annual wireless sessions provided by the library wireless service
F_WIFISS	04	1006	A	†	WIFISESS imputation flag. (See Appendix G for definitions of flags.)
YR_SUB	04	1010	A	†	FSCS submission year of public library data in 4-digit format (YYYY)
OBEREG	02	1014	A	†	Bureau of Economic Analysis Code (formerly, Office of Business Economics) 01–New England (CT ME MA NH RI VT) 02–Mid East (DE DC MD NJ NY PA) 03–Great Lakes (IL IN MI OH WI) 04–Plains (IA KS MN MO NE ND SD) 05–Southeast (AL AR FL GA KY LA MS NC SC TN VA WV) 06–Soutwest (AZ NM OK TX) 07–Rocky Mountains (CO ID MT UT WY) 08–Far West (AK CA HI NV OR WA) 09–Outlying Areas (AS GU MP PR VI)

Variable name	Field length	Start position	Data type	Survey item	Description
RSTATUS	01	1016	A	†	Reporting status 1–Respondent, with no imputed data 2–Respondent, with both reported and imputed data 3–Nonrespondent, not imputed 4–Nonrespondent with imputed data
STATSTRU	02	1017	A	†	Structure Change Code 00–No change from last year 01–Existing Administrative Entity or Outlet absorbs another Administrative Entity or Outlet 02–Newly created Administrative Entity or Outlet 03–Closed 04–Move Outlet to a newly created Administrative Entity 05–Merge two or more Administrative Entities or Outlets to form a new Administrative Entity or Outlet 06–(reserved) 07–(reserved) 08–Restored a closed Administrative Entity or Outlet record 09–Restored an incorrectly deleted Administrative Entity or Outlet 10–Delete an incorrect record 11–Outlet moved to a different previously existing Administrative Entity 12–(reserved) 13–Add an existing Administrative Entity or Outlet not previously reported 22–Future Administrative Entity FSCS ID Request 23–Temporary Closure 24–Restore/Undo Was a 23 (Reopen a Temporarily Closed Administrative Entity) (Note: This code records structure changes to administrative entities and outlets, and is included on the Public Library Data File and the Public Library Outlet File. Structure changes include actions such as adding, deleting, or merging administrative entities or outlets. The full list of codes is provided; however, some codes are specific to one of the data files (e.g., code 11 would appear only on the Public Library Outlet Data File.)
STATNAME	02	1019	A	152A	Name Change Code 00–No change from last year 06–Official name change 14–Minor name change
STATADDR	02	1021	A	153A	Address Change Code 00–No change from last year 07–Moved to a new location 15–Minor address change
LONGITUD	12	1023	N	†	Longitude. Formatted –X00.0000000 (X is blank or 1) This field consists of a negative sign, three integers and seven decimal places, with an explicit decimal point. 0.0000000–Missing
LATITUDE	10	1035	N	†	Latitude. Formatted 00.0000000 This field consists of two integers and seven decimal places, with an explicit decimal point. 0.0000000–Missing

Variable name	Field length	Start position	Data type	Survey item	Description
FIPSST	02	1045	A	†	Two-digit American National Standards Institute (ANSI) State Code (assigned based on the physical location of the administrative entity headquarters). See Appendix D for list of State Codes. 00–Missing
FIPSCO	03	1047	A	†	Three-digit ANSI County Code (assigned based on the physical location of the administrative entity headquarters) 000–Missing
FIPSPLAC	05	1050	A	†	Five-digit ANSI Place Code. Not every address will fall within a Place. 00000–Missing
CNTYPOP	08	1055	N	†	County Population -1–Missing
LOCALE	02	1063	A	†	Urban-centric locale code. The geographic location in terms of the size of the community in which it is located and the proximity of that community to urban and metropolitan areas. .–Missing 11–City, Large: Territory inside an urbanized area and inside a principal city with population of 250,000 or more. 12–City, Mid-size: Territory inside an urbanized area and inside a principal city with a population less than 250,000 and greater than or equal to 100,000. 13–City, Small: Territory inside an urbanized area and inside a principal city with a population less than 100,000. 21–Suburb, Large: Territory outside a principal city and inside an urbanized area with population of 250,000 or more. 22–Suburb, Mid-size: Territory outside a principal city and inside an urbanized area with a population less than 250,000 and greater than or equal to 100,000. 23–Suburb, Small: Territory outside a principal city and inside an urbanized area with a population less than 100,000. 31–Town, Fringe: Territory inside an urban cluster that is less than or equal to 10 miles from an urbanized area. 32–Town, Distant: Territory inside an urban cluster that is more than 10 miles and less than or equal to 35 miles from an urbanized area. 33–Town, Remote: Territory inside an urban cluster that is more than 35 miles from an urbanized area. 41–Rural, Fringe: Census-defined rural territory that is less than or equal to 5 miles from an urbanized area, as well as rural territory that is less than or equal to 2.5 miles from an urban cluster. 42–Rural, Distant: Census-defined rural territory that is more than 5 miles but less than or equal to 25 miles from an urbanized area, as well as rural territory that is more than 2.5 miles but less than or equal to 10 miles from an urban cluster. 43–Rural, Remote: Census-defined rural territory that is more than 25 miles from an urbanized area and is also more than 10 miles from an urban cluster.

Variable name	Field length	Start position	Data type	Survey item	Description
CENTRACT	07	1065	N	†	Census Tract code. 7 character - Formatted 0000.XX (XX=blank or numeric) A small, relatively permanent statistical subdivision of a county or statistically equivalent entity delineated by local participants as part of the Census Bureau's Participant Statistical Areas Program. This field consists of four integers and two decimals, with an explicit decimal point. 0–Missing
CENBLOCK	04	1072	N	†	Census Block code. 4 character - An area bounded on all sides by visible features, such as streets, roads, streams, and railroads tracks, and by invisible boundaries, such as city, town, township, and county limits, property lines, and short, imaginary extensions of streets and roads (designated by the Census Bureau). 0–Missing
CDCODE	04	1076	A	†	Congressional District. ANSI code based on the location of the administrative entity/outlet. Legislatively defined subdivisions of the state for the purpose of electing representatives to the House of Representatives of the U.S. Congress. .–Missing
CBSA	05	1080	N	†	Core based statistical area. Core based statistical areas (CBSAs) and Principal cities of Metropolitan and Micropolitan statistical areas (MSAs) 0–Missing https://www.census.gov/population/metro/data/def.html
MICROF	01	1085	A	†	Metropolitan and micropolitan statistical area flag. .–Missing 0–metropolitan area 1–micropolitan area
GAL	22	1086	A	†	Geocoding Accuracy Level .–Missing addresspoint–Input address matches to an exact latitude/longitude location. poi–Input address matches to a Point of Interest (POI). house–Input address matches to a house number along an address range. intersection–Input address matches to two streets that intersect. postalcode-sub–Input address matches to an extended postcode (e.g. USA ZIP+4, UK full postcode). street–Input address matches to a street edge in the database. postalcode-partial-sub–Input address matches to an extended postcode (e.g. USA ZIP+2). postalcode-main–Input address matches to a main postal code (e.g. USA ZIP, UK main postcode). city–Input address matches to a city/locality. state–Input address matches to a state. country–Input address matches to a country.
GALMS	03	1108	A	†	GAL Match Status. Result of the attempt to match using supplied address data .–Missing EXT–Exact Match. Input field content matches the output in the fields relevant to the GAL achieved.

Variable name	Field length	Start position	Data type	Survey item	Description
					STD–Standardized Match was obtained using slight standardizations for input data. ADV–Adjunct Variation Match was achieved despite slight variations in adjunct type. SPV–Spelling Variation Match was obtained allowing for spelling variations. DGL–Different GAL. The output GAL is less granular than the one that the populated input fields might indicate. NCF–No Matching Candidates Found. ABG–Ambiguous - Request Too General. ABR–Ambiguous - More Top Results Than Requested. TMO–Timeout. PCR–Postal Match More Accurate.
POSTMS	03	1111	A	†	Postal Match Status. Result of the attempt to match using supplied postal code data (if required) .–Missing POC–Successful. CLF–Could Not Determine Country. PCF–Postal Information not Found. NND–Sufficient Match Found. NPC–No Postal Code.

N Numeric field.
A Alpha character field.
† Not applicable.
NOTE: The survey questionnaire is in Appendix F.

Appendix B: Record Layout for Public Library State Summary/State Characteristics Data File, FY 2014 (pusum14a)

Variable name	Field length	Start position	Data type	Survey item	Description
		Data Source: Public Libraries Survey, Fiscal Year 2014 **Number of records = 56 (one record per observation)** **Number of fields per record = 124** **ASCII file (pusum14a.txt) is fixed width (file size = 46 KB)**			
					IDENTIFICATION
STABR	02	1	A	†	Two-letter Federal Information Processing Standards (FIPS) State Code. (See Appendix D for list of State Codes.)
					POPULATION
POPU_LSA	10	3	N	208	Population of the legal service area
F_POPLSA	04	13	A		POPU_LSA imputation flag. (See Appendix G for definitions of flags.)
POPU_UND	10	17	N	103	Total unduplicated population of legal service areas. (Note: This is a single, state-reported figure. This item is on the State Characteristics data entry screen.)
F_POPUND	04	27	A	†	POPU_UND imputation flag. (See Appendix G for definitions of flags.)
POPU_ST	10	31	N	102	Reported state total population estimate. (Note: This item is on the State Characteristics data entry screen.)
F_POPST	04	41	A	†	POPU_ST imputation flag. (See Appendix G for definitions of flags.)
					SERVICE OUTLETS
CENTLIB	05	45	N	209	Number of central libraries
F_CENLIB	04	50	A	†	CENTLIB imputation flag. (See Appendix G for definitions of flags.)
BRANLIB	05	54	N	210	Number of branch libraries
F_BRLIB	04	59	A	†	BRANLIB imputation flag. (See Appendix G for definitions of flags.)
BKMOB	05	63	N	211	Number of bookmobiles
F_BKMOB	04	68	A	†	BKMOB imputation flag. (See Appendix G for definitions of flags.)
					FULL-TIME EQUIVALENT (FTE) PAID STAFF
MASTER	11	72	N	250	"ALA-MLS" Librarians. Number of FTE paid librarians with master's degrees from programs of library and information studies accredited by the American Library Association. This field consists of eight integers and two decimals, with an explicit decimal point.
F_MASTER	04	83	A	†	MASTER imputation flag. (See Appendix G for definitions of flags.)

Variable name	Field length	Start position	Data type	Survey item	Description
LIBRARIA	11	87	N	251	Total number of FTE employees holding the title of librarian. This field consists of eight integers and two decimals, with an explicit decimal point.
F_LIBRAR	04	98	A	†	LIBRARIA imputation flag. (See Appendix G for definitions of flags.)
OTHPAID	11	102	N	252	All other paid FTE employees. This field consists of eight integers and two decimals, with an explicit decimal point.
F_OTHSTF	04	113	A	†	OTHPAID imputation flag. (See Appendix G for definitions of flags.)
TOTSTAFF	12	117	N	253	Total paid FTE employees (i.e., sum of LIBRARIA and OTHPAID). This field consists of nine integers and two decimals, with an explicit decimal point.
F_TOTSTF	04	129	A	†	TOTSTAFF imputation flag. (See Appendix G for definitions of flags.)
					OPERATING REVENUE
LOCGVT	11	133	N	300	Operating revenue from local government
F_LOCGVT	04	144	A	†	LOCGVT imputation flag. (See Appendix G for definitions of flags.)
STGVT	11	148	N	301	Operating revenue from state government
F_STGVT	04	159	A	†	STGVT imputation flag. (See Appendix G for definitions of flags.)
FEDGVT	11	163	N	302	Operating revenue from federal government
F_FEDGVT	04	174	A	†	FEDGVT imputation flag. (See Appendix G for definitions of flags.)
OTHINCM	11	178	N	303	Other operating revenue (i.e., revenue not included in LOCGVT, STGVT, and FEDGVT)
F_OTHINC	04	189	A	†	OTHINCM imputation flag. (See Appendix G for definitions of flags.)
TOTINCM	12	193	N	304	Total operating revenue (i.e., sum of LOCGVT, STGVT, FEDGVT, and OTHINCM)
F_TOTINC	04	205	A	†	TOTINCM imputation flag. (See Appendix G for definitions of flags.)
					OPERATING EXPENDITURES
					Staff expenditures
SALARIES	11	209	N	350	Salaries and wages for all library staff
F_SALX	04	220	A	†	SALARIES imputation flag. (See Appendix G for definitions of flags.)
BENEFIT	11	224	N	351	Employee benefits for all library staff

Variable name	Field length	Start position	Data type	Survey item	Description
F_BENX	04	235	A	†	BENEFIT imputation flag. (See Appendix G for definitions of flags.)
STAFFEXP	11	239	N	352	Total staff expenditures (i.e., sum of SALARIES and BENEFIT)
F_TOSTFX	04	250	A	†	STAFFEXP imputation flag. (See Appendix G for definitions of flags.)
					Collection Expenditures
PRMATEXP	09	254	N	353	Operating expenditures for print materials (including books, current serial subscriptions, government documents, and any other print acquisitions)
F_PRMATX	04	263	A	†	PRMATEXP imputation flag. (See Appendix G for definitions of flags.)
ELMATEXP	09	267	N	354	Operating expenditures for electronic (digital) materials (including e-books, e-serials, government documents, databases, electronic files, reference tools, scores, maps, or pictures, including materials digitized by the library)
F_ELMATX	04	276	A	†	ELMATEXP imputation flag. (See Appendix G for definitions of flags.)
OTHMATEX	09	280	N	355	Operating expenditures for other library materials (microform, audio, video, DVD, and new formats)
F_OTMATX	04	289	A	†	OTHMATEX imputation flag. (See Appendix G for definitions of flags.)
TOTEXPCO	11	293	N	356	Total expenditures on library collection (i.e., sum of PRMATEXP, ELMATEXP, and OTHMATEX)
F_TOCOLX	04	304	A	†	TOTEXPCO imputation flag. (See Appendix G for definitions of flags.)
					Other operating expenditures
OTHOPEXP	11	308	N	357	Other operating expenditures (I.e., operating expenditures not included in STAFFEXP and TOTEXPCO)
F_OTHOPX	04	319	A	†	OTHOPEXP imputation flag. (See Appendix G for definitions of flags.)
TOTOPEXP	12	323	N	358	Total operating expenditures (i.e., sum of STAFFEXP, TOTEXPCO, and OTHOPEXP)
F_TOTOPX	04	335	A	†	TOTOPEXP imputation flag. (See Appendix G for definitions of flags.)
					CAPITAL REVENUE
LCAP_REV	10	339	N	400	Local government capital revenue
F_LCAPRV	04	349	A	†	LCAP_REV imputation flag. (See Appendix G for definitions of flags.)
SCAP_REV	10	353	N	401	State government capital revenue
F_SCAPRV	04	363	A	†	SCAP_REV imputation flag. (See Appendix G for definitions of flags.)

Variable name	Field length	Start position	Data type	Survey item	Description
FCAP_REV	10	367	N	402	Federal government capital revenue
F_FCAPRV	04	377	A	†	FCAP_REV imputation flag. (See Appendix G for definitions of flags.)
OCAP_REV	10	381	N	403	Other capital revenue (i.e., capital revenue not included in LCAP_REV, SCAP_REV, and FCAP_REV)
F_OCAPRV	04	391	A	†	OCAP_REV imputation flag. (See Appendix G for definitions of flags.)
CAP_REV	11	395	N	404	Total capital revenue (I.e., sum of LCAP_REV, SCAP_REV, FCAP_REV, and OCAP_REV)
F_TCAPRV	04	406	A	†	CAP_REV imputation flag. (See Appendix G for imputation flags.)
					CAPITAL EXPENDITURES
CAPITAL	11	410	N	405	Total capital expenditures
F_TCAPX	04	421	A	†	CAPITAL imputation flag. (See Appendix G for definitions of flags.)
					LIBRARY COLLECTION
BKVOL	11	425	N	450	Print materials (including books and government documents)
F_BKVOL	04	436	A	†	BKVOL imputation flag. (See Appendix G for definitions of flags.)
EBOOK	09	440	N	451	Electronic books (E-books) (digital documents, including non-serial government documents in digital format)
F_EBOOK	04	449	A	†	EBOOK imputation flag. (See Appendix G for definitions of flags.)
AUDIO_PH	11	453	N	452	Audio - physical units (including records, audiocassettes, audio cartridges, audio discs—including audio-CD-ROMS, audio reels, talking books, and other sound recordings)
F_AUD_PH	04	464	A	†	AUDIO_PH imputation flag. (See Appendix G for definitions of flags.)
AUDIO_DL	11	468	N	453	Audio - downloadable titles
F_AUD_DL	04	479	A	†	AUDIO_DL imputation flag. (See Appendix G for definitions of flags.)
VIDEO_PH	11	483	N	454	Video - physical units (including video tapes, DVDs, video CD-ROMs, etc.)
F_VID_PH	04	494	A	†	VIDEO_PH imputation flag. (See Appendix G for definitions of flags.)
VIDEO_DL	11	498	N	455	Video - downloadable titles
F_VID_DL	04	509	A	†	VIDEO_DL imputation flag. (See Appendix G for definitions of flags.)

Variable name	Field length	Start position	Data type	Survey item	Description
					LICENSED DATABASES
DB_LO_OT	09	513	N	456	Local/Other cooperative agreements
F_DB_L_O	04	522	A	†	DB_LO_OT imputation flag. (See Appendix G for definitions of flags.)
DB_ST	09	526	N	457	State (state government or state library) licensed databases
F_DB_ST	04	535	A	†	F_DB_ST imputation flag. (See Appendix G for definitions of flags.)
DATABASE	09	539	N	459	Total Licensed Databases
F_DBASE	04	548	A	†	DATABASE imputation flag. (See Appendix G for definitions of flags.)
SUBSCRIP	11	552	N	460	Current print serial subscriptions
F_PRSUB	04	563	A	†	SUBSCRIP imputation flag. (See Appendix G for definitions of flags.)
					PUBLIC SERVICE HOURS
HRS_OPEN	11	567	N	500	Total annual public service hours for all service outlets
F_HRS_OP	04	578	A	†	HRS_OPEN imputation flag. (See Appendix G for definitions of flags.)
					LIBRARY SERVICES
VISITS	11	582	N	501	Total annual library visits
F_VISITS	04	593	A	†	VISITS imputation flag. (See Appendix G for definitions of flags.)
REFERENC	11	597	N	502	Total annual reference transactions
F_REFER	04	608	A	†	REFERENC imputation flag. (See Appendix G for definitions of flags.)
REGBOR	11	612	N	503	Registered Users
F_REGBOR	04	623	A	†	F_REGBOR imputation flag. (See Appendix G for definitions of flags.)
					CIRCULATION
TOTCIR	11	627	N	550	Total annual circulation transactions
F_TOTCIR	04	638	A	†	TOTCIR imputation flag. (See Appendix G for definitions of flags.)
KIDCIRCL	09	642	N	551	Total annual circulation (including renewals) of all children's materials in all formats to all users
F_KIDCIR	04	651	A	†	KIDCIRCL imputation flag. (See Appendix G for definitions of flags.)
ELMATCIR	09	655	N	552	Total annual circulation of all electronic materials.
F_EMTCIR	04	664	A	†	ELMATCIR imputation flag. (See Appendix G for definitions of flags.)

Variable name	Field length	Start position	Data type	Survey item	Description
					INTER-LIBRARY LOANS
LOANTO	08	668	N	553	Total annual loans provided to other libraries
F_LOANTO	04	676	A	†	LOANTO imputation flag. (See Appendix G for definitions of flags.)
LOANFM	08	680	N	554	Total annual loans received from other libraries
F_LOANFM	04	688	A	†	LOANFM imputation flag. (See Appendix G for definitions of flags.)
					LIBRARY PROGRAMS
TOTPRO	09	692	N	600	Total library programs
F_TOTPRO	04	701	A	†	TOTPRO imputation flag. (See Appendix G for definitions of flags.)
KIDPRO	09	705	N	601	Total children's programs
F_KIDPRO	04	714	A	†	KIDPRO imputation flag. (See Appendix G for definitions of flags.)
YAPRO	09	718	N	602	Total young adult programs
F_YAPRO	04	727	A	†	YAPRO imputation flag. (See Appendix G for definitions of flags.)
TOTATTEN	09	731	N	603	Total audience at all library programs
F_TOTATT	04	740	A	†	TOTATTEN imputation flag. (See Appendix G for definitions of flags.)
KIDATTEN	09	744	N	604	Total audience at all children's programs
F_KIDATT	04	753	A	†	KIDATTEN imputation flag. (See Appendix G for definitions of flags.)
YAATTEN	09	757	N	605	Total audience at all young adult programs
F_YAATT	04	766	A	†	YAATT imputation flag. (See Appendix G for definitions of flags.)
					OTHER ELECTRONIC INFORMATION
GPTERMS	06	770	N	650	Internet computers used by general public
F_GPTERM	04	776	A	†	GPTERMS imputation flag. (See Appendix G for definitions of flags.)
PITUSR	09	780	N	651	Uses of public Internet computers per year
F_PITUSR	04	789	A	†	PITUSR imputation flag. (See Appendix G for definitions of flags.)
WIFISESS	10	793	N	652	Total annual wireless sessions provided by the library wireless service
F_WIFISS	04	803	A	†	WIFISESS imputation flag. (See Appendix G for definitions of flags.)

Variable name	Field length	Start position	Data type	Survey item	Description
					OTHER
STARTDAT	07	807	A	100	Reporting period starting date, in mm/yyyy format (e.g., 07/2013). (Note: This item is on the State Characteristics data entry screen.) M–Missing (unknown, not reported)
F_STDAT	04	814	A	†	STARTDAT imputation flag. (See Appendix G for definitions of flags.)
ENDDATE	07	818	A	101	Reporting period ending date, in mm/yyyy format (e.g., 06/2014). (Note: This item is on the State Characteristics data entry screen.) M–Missing (unknown, not reported)
F_ENDDAT	04	825	A	†	ENDDATE imputation flag. (See Appendix G for definitions of flags.)
FIPSST	02	829	A	†	Two-digit American National Standards Institute (ANSI) State Code. (See Appendix D for list of State Codes.)
YR_SUB	04	831	A	†	FSCS submission year of public library data in 4-digit format (YYYY)
OBEREG	02	835	A	†	Bureau of Economic Analysis Code (formerly, Office of Business Economics) 01–New England (CT ME MA NH RI VT) 02–Mid East (DE DC MD NJ NY PA) 03–Great Lakes (IL IN MI OH WI) 04–Plains (IA KS MN MO NE ND SC) 05–Southeast (AL AR FL GA KY LA MS NC SC TN VA WV) 06–Southwest (AZ NM OK TX) 07–Rocky Mountains (CO ID MT UT WY) 08–Far West (AK CA HI NV OR WA) 09–Outlying Areas (AS GU MP PR VI)

N Numeric field.
A Alpha character field.
† Not applicable.
NOTE: The survey questionnaire is in Appendix F.

Appendix C: Record Layout for Public Library Outlet Data File, FY 2014 (puout14a)

Variable name	Field length	Start position	Data type	Survey item	Description
		Data Source: Public Libraries Survey, Fiscal Year 2014 **Number of records = 17,566 (one record per observation)** **Number of fields per record = 40** **ASCII file (puout14a.txt) is fixed width (file size = 5,558 KB)**			
STABR	02	1	A	†	Two-letter Federal Information Processing Standards (FIPS) State Code. (See Appendix D for list of State Codes.)
FSCSKEY	06	3	A	700	Outlet identification code assigned by IMLS. Outlets of an administrative entity have the same FSCSKEY as their administrative entity. The outlet is separately identified by a unique 3-digit suffix called FSCS_SEQ.
FSCS_SEQ	03	9	A	†	Outlet's unique three-digit suffix to FSCSKEY, assigned by IMLS.
LIBID	20	12	A	701	Outlet identification code assigned by the state. If the state did not assign a code, IMLS assigns a combination of FSCSKEY and FSCS_SEQ, separated by a dash (e.g., AK0003-002).
LIBNAME	60	32	A	702	Name of outlet
ADDRESS	35	92	A	703	Complete street address of outlet
CITY	20	127	A	704	City or town of outlet
ZIP	05	147	A	705	Standard five-digit postal zip code for street address of outlet M = Missing (unknown, not reported)
ZIP4	04	152	A	†	Four-digit postal zip code extension for street address of outlet M = Missing (unknown)
CNTY	20	156	A	707	County in which the outlet is physically located
PHONE	10	176	A	708	Telephone number of the outlet, in following format: area code/exchange/number (e.g., 7037315072) M = missing (unknown, not reported) -3 = Not applicable
C_OUT_TY	02	186	A	709	Outlet type CE–Central Library BR–Branch Library BS–Bookmobile(s) BM–Books-by-Mail Only
C_MSA	02	188	A	710	Metropolitan Status Code CC–Central City NC–Metropolitan Area, but not within central city limits NO–Not in a Metropolitan Area M–Missing (unknown)
SQ_FEET	08	190	N	711	Area in square feet of the public library outlet -1 = Missing

Variable name	Field length	Start position	Data type	Survey item	Description
					-3 = Not applicable
F_SQ_FT	04	198	A	†	SQ_FEET imputation flag. (See Appendix G for definitions of flags.)
L_NUM_BM	02	202	N	712	Number of bookmobiles in the bookmobile outlet record (i.e., record with C_OUT_TY = BS)
F_BKMOB	04	204	A	†	L_NUM_BM imputation flag. (See Appendix G for definitions of flags.)
HOURS	04	208	N	713	Public Service Hours Per Year (actual hours)
F_HOURS	04	212	A	†	HOURS imputation flag. (See Appendix G for definitions of flags.)
WKS_OPEN	02	216	N	714	Number of Weeks a Library is Open (actual weeks)
F_WKSOPN	04	218	A	†	WKS_OPEN imputation flag. (See Appendix G for definitions of flags.)
YR_SUB	04	222	A	†	FSCS submission year of public library data in 4-digit format (YYYY)
STATSTRU	02	226	A	†	Structure Change Code 00–No change from last year 01–Existing Administrative Entity or Outlet absorbs another Administrative Entity or Outlet 02–Newly created Administrative Entity or Outlet 03–Closed 04–Move Outlet to a newly created Administrative Entity 05–Merge two or more Administrative Entities or Outlets to form a new Administrative Entity or Outlet 06–(reserved) 07–(reserved) 08–Restored a closed Administrative Entity or Outlet record 09–Restored an incorrectly deleted Administrative Entity or Outlet 10–Delete an incorrect record 11–Outlet moved to a different previously existing Administrative Entity 12–(reserved) 13–Add an existing Administrative Entity or Outlet not previously reported 22–Future Administrative Entity FSCS ID Request 23–Temporary Closure 24–Restore/Undo Was a 23 (Reopen a Temporarily Closed Administrative Entity) (Note: This code records structure changes to administrative entities and outlets, and is included on the Public Library Data File and the Public Library Outlet File. Structure changes include actions such as adding, deleting, or merging administrative entities or outlets. The full list of codes is provided; however, some codes are specific to one of the data files (e.g., code 11 would appear only on the Public Library Outlet Data File).
STATNAME	02	228	A	702A	Name Change Code 00–No change from last year

Variable name	Field length	Start position	Data type	Survey item	Description
					06–Official name change 14–Minor name change
STATADDR	02	230	A	703A	Address Change Code 00–No change from last year 07–Moved to a new location 15–Minor address change
LONGITUD	12	232	N	†	Longitude. Formatted –X00.0000000 (X is blank or 1) This field consists of a negative sign, three integers and seven decimal places, with an explicit decimal point. 0.0000000 - Missing
LATITUDE	10	244	N	†	Latitude. Formatted 00.0000000 This field consists of two integers and seven decimal places, with an explicit decimal point. 0.0000000 - Missing
FIPSST	02	254	A	†	Two-digit American National Standards Institute (ANSI) State Code (assigned based on the physical location of the outlet). (See Appendix D for list of State Codes.) 00 - Missing
FIPSCO	03	256	A	†	Three-digit ANSI County Code (assigned based on the physical location of the outlet) 000 - Missing
FIPSPLAC	05	259	A	†	Five-digit ANSI Place Code. Not every address will fall within a Place. 00000 - Missing
CNTYPOP	08	264	N	†	County Population -1 = Missing
LOCALE	02	272	A	†	Urban-centric locale code. The geographic location in terms of the size of the community in which it is located and the proximity of that community to urban and metropolitan areas. .–Missing 11–City, Large: Territory inside an urbanized area and inside a principal city with population of 250,000 or more. 12–City, Mid-size: Territory inside an urbanized area and inside a principal city with a population less than 250,000 and greater than or equal to 100,000. 13–City, Small: Territory inside an urbanized area and inside a principal city with a population less than 100,000. 21–Suburb, Large: Territory outside a principal city and inside an urbanized area with population of 250,000 or more. 22–Suburb, Mid-size: Territory outside a principal city and inside an urbanized area with a population less than 250,000 and greater than or equal to 100,000. 23–Suburb, Small: Territory outside a principal city and inside an urbanized area with a population less than 100,000. 31–Town, Fringe: Territory inside an urban cluster that is less than or equal to 10 miles from an urbanized area. 32–Town, Distant: Territory inside an urban cluster that is more than 10 miles and less than or equal to 35 miles from an urbanized area. 33–Town, Remote: Territory inside an urban cluster that is more than 35 miles from an urbanized area.

Variable name	Field length	Start position	Data type	Survey item	Description
					41–Rural, Fringe: Census-defined rural territory that is less than or equal to 5 miles from an urbanized area, as well as rural territory that is less than or equal to 2.5 miles from an urban cluster. 42–Rural, Distant: Census-defined rural territory that is more than 5 miles but less than or equal to 25 miles from an urbanized area, as well as rural territory that is more than 2.5 miles but less than or equal to 10 miles from an urban cluster. 43–Rural, Remote: Census-defined rural territory that is more than 25 miles from an urbanized area and is also more than 10 miles from an urban cluster.
CENTRACT	07	274	N	†	Census Tract code. 7 character - Formatted 0000.XX (XX=blank or numeric) A small, relatively permanent statistical subdivision of a county or statistically equivalent entity delineated by local participants as part of the Census Bureau's Participant Statistical Areas Program. This field consists of four integers and two decimals, with an explicit decimal point. 0 - Missing
CENBLOCK	04	281	N	†	Census Block code. 4 character - An area bounded on all sides by visible features, such as streets, roads, streams, and railroads tracks, and by invisible boundaries, such as city, town, township, and county limits, property lines, and short, imaginary extensions of streets and roads (designated by the Census Bureau). 0 - Missing
CDCODE	04	285	A	†	Congressional District. ANSI code based on the location of the administrative entity/outlet. Legislatively defined subdivisions of the state for the purpose of electing representatives to the House of Representatives of the U.S. Congress. .–Missing
CBSA	05	289	N	†	Core based statistical area. Core based statistical areas (CBSAs) and Principal cities of Metropolitan and Micropolitan statistical areas (MSAs) 0– Missing https://www.census.gov/population/metro/data/def.html
MICROF	01	294	A	†	Metropolitan and micropolitan statistical area flag. .–Missing 0–metropolitan area 1–micropolitan area
GAL	22	295	A	†	Geocoding Accuracy Level .–Missing addresspoint–Input address matches to an exact latitude/longitude location. poi–Input address matches to a Point of Interest (POI). house–Input address matches to a house number along an address range. intersection–Input address matches to two streets that intersect. postalcode-sub–Input address matches to an extended postcode (e.g. USA ZIP+4, UK full postcode). street–Input address matches to a street edge in the database.

Variable name	Field length	Start position	Data type	Survey item	Description
					postalcode-partial-sub–Input address matches to an extended postcode (e.g. USA ZIP+2). postalcode-main–Input address matches to a main postal code (e.g. USA ZIP, UK main postcode). city–Input address matches to a city/locality. state–Input address matches to a state. country–Input address matches to a country.
GALMS	03	317	A	†	GAL Match Status. Result of the attempt to match using supplied address data .–Missing EXT–Exact Match. Input field content matches the output in the fields relevant to the GAL achieved. STD–Standardized Match was obtained using slight standardizations for input data. ADV–Adjunct Variation Match was achieved despite slight variations in adjunct type. SPV–Spelling Variation Match was obtained allowing for spelling variations. DGL–Different GAL. The output GAL is less granular than the one that the populated input fields might indicate. NCF–No Matching Candidates Found. ABG–Ambiguous - Request Too General. ABR–Ambiguous - More Top Results Than Requested. TMO–Timeout. PCR–Postal Match More Accurate.
POSTMS	03	320	A	†	Postal Match Status. Result of the attempt to match using supplied postal code data (if required) .–Missing POC–Successful. CLF–Could Not Determine Country. PCF–Postal Information not Found. NND–Sufficient Match Found. NPC–No Postal Code.

N Numeric field.
A Alpha character field.
† Not applicable.
NOTE: The survey questionnaire is in Appendix F.

Appendix D: ANSI State Codes

ANSI 2-Letter State Code	State	ANSI 2-Digit State Code[1]
AL	Alabama	01
AK	Alaska	02
AZ	Arizona	04
AR	Arkansas	05
CA	California	06
CO	Colorado	08
CT	Connecticut	09
DE	Delaware	10
DC	District of Columbia	11
FL	Florida	12
GA	Georgia	13
HI	Hawaii	15
ID	Idaho	16
IL	Illinois	17
IN	Indiana	18
IA	Iowa	19
KS	Kansas	20
KY	Kentucky	21
LA	Louisiana	22
ME	Maine	23
MD	Maryland	24
MA	Massachusetts	25
MI	Michigan	26
MN	Minnesota	27
MS	Mississippi	28
MO	Missouri	29
MT	Montana	30
NE	Nebraska	31
NV	Nevada	32
NH	New Hampshire	33
NJ	New Jersey	34
NM	New Mexico	35
NY	New York	36
NC	North Carolina	37

[1]American National Standards Institute codes (ANSI codes) are a standardized set of numeric or alphabetic codes issued by the American National Standards Institute (ANSI) to ensure uniform identification of geographic entities through all federal government agencies.

ANSI 2-Letter State Code	State	ANSI 2-Digit State Code[1]
ND	North Dakota	38
OH	Ohio	39
OK	Oklahoma	40
OR	Oregon	41
PA	Pennsylvania	42
RI	Rhode Island	44
SC	South Carolina	45
SD	South Dakota	46
TN	Tennessee	47
TX	Texas	48
UT	Utah	49
VT	Vermont	50
VA	Virginia	51
WA	Washington	53
WV	West Virginia	54
WI	Wisconsin	55
WY	Wyoming	56

Outlying Areas:

ANSI 2-Letter Code	Outlying Area	ANSI 2-Digit Code[2]
AS	American Samoa	60
GU	Guam	66
MP	Northern Mariana Islands	69
PR	Puerto Rico	72
VI	U.S. Virgin Islands	78

[1]American National Standards Institute codes (ANSI codes) are a standardized set of numeric or alphabetic codes issued by the American National Standards Institute (ANSI) to ensure uniform identification of geographic entities through all federal government agencies.

Appendix E: Libraries with No Central Outlet

181 libraries reporting no central outlet

Obs	FSCS ID#	Library Name	Total	Centrals	Branches	Bookmobiles
1	AL0123	MARSHALL COUNTY COOPERATIVE LIBRARY	1	0	0	1
2	AL0255	MARENGO LIBRARY SYSTEM	1	0	0	1
3	AZ0001	APACHE COUNTY LIBRARY DISTRICT OFFICE	7	0	7	0
4	AZ0042	MOHAVE COUNTY LIBRARY DISTRICT	12	0	10	2
5	AZ0067	YAVAPAI COUNTY FREE LIBRARY DISTRICT	12	0	12	0
6	AZ0177	LA PAZ COUNTY SERVICES	2	0	2	0
7	AZ0181	HOPI PUBLIC LIBRARY	2	0	0	2
8	AR0002	WASHINGTON COUNTY LIBRARY SYSTEM	9	0	9	0
9	AR0004	SOUTHWEST ARKANSAS REGIONAL LIBRARY	5	0	5	0
10	AR0007	WHITE RIVER REGIONAL LIBRARY	16	0	16	0
11	AR0041	LONOKE/PRAIRIE COUNTY REGIONAL LIBRARY	9	0	9	0
12	CA0028	CONTRA COSTA COUNTY LIBRARY	26	0	26	0
13	CA0047	IMPERIAL COUNTY LIBRARY	4	0	4	0
14	CA0062	COUNTY OF LOS ANGELES PUBLIC LIBRARY	88	0	85	3
15	CA0065	MARIN COUNTY FREE LIBRARY	11	0	10	1
16	CA0071	MONO COUNTY FREE LIBRARY	8	0	7	1
17	CA0073	MONTEREY COUNTY FREE LIBRARIES	18	0	15	3
18	CA0084	ORANGE COUNTY PUBLIC LIBRARIES	32	0	32	0
19	CA0109	SAN BERNARDINO COUNTY LIBRARY	33	0	32	1
20	CA0112	SAN DIEGO COUNTY LIBRARY	35	0	33	2
21	CA0120	SAN MATEO COUNTY LIBRARY	13	0	12	1
22	CA0126	SANTA CLARA COUNTY LIBRARY	10	0	8	2
23	CA0136	SOLANO COUNTY LIBRARY	8	0	8	0
24	CA0152	VENTURA COUNTY LIBRARY	12	0	12	0
25	CA0157	YOLO COUNTY LIBRARY	7	0	7	0

Obs	FSCS ID#	Library Name	Total	Centrals	Branches	Bookmobiles
26	CA0194	RANCHO CUCAMONGA PUBLIC LIBRARY	3	0	2	1
27	CA0199	RIVERSIDE COUNTY LIBRARY SYSTEM	37	0	35	2
28	CA0210	SANTA CLARITA PUBLIC LIBRARY	3	0	3	0
29	CO0001	RANGEVIEW LIBRARY DISTRICT	8	0	7	1
30	CO0005	ARAPAHOE LIBRARY DISTRICT	10	0	8	2
31	CO0037	DOUGLAS COUNTY LIBRARIES	7	0	7	0
32	CO0039	EAGLE VALLEY LIBRARY DISTRICT	3	0	3	0
33	CO0040	ELBERT COUNTY LIBRARY DISTRICT	4	0	4	0
34	CO0046	POUDRE RIVER PUBLIC LIBRARY DISTRICT	3	0	3	0
35	CO0049	GARFIELD COUNTY PUBLIC LIBRARY DISTRICT	6	0	6	0
36	CO0051	GRAND COUNTY LIBRARY DISTRICT	5	0	5	0
37	CO0060	JEFFERSON COUNTY PUBLIC LIBRARY	11	0	10	1
38	CO0071	LINCOLN COUNTY BOOKMOBILE	1	0	0	1
39	CO0094	PARK COUNTY PUBLIC LIBRARY	4	0	4	0
40	CO0103	SOUTH ROUTT LIBRARY DISTRICT	2	0	2	0
41	CO0108	NORTHERN SAGUACHE COUNTY LIBRARY DISTRICT	2	0	2	0
42	CO0143	CLEAR CREEK COUNTY LIBRARY DISTRICT	2	0	2	0
43	CO0144	DELTA COUNTY PUBLIC LIBRARY DISTRICT	5	0	5	0
44	CO0145	HIGH PLAINS LIBRARY DISTRICT	14	0	13	1
45	CO9026	NORTHEAST COLORADO BOOKMOBILE SERVICES	1	0	0	1
46	DE0030	SUSSEX COUNTY DEPT. OF LIBRARIES	4	0	3	1
47	DE0046	DEPARTMENT OF COMMUNITY SERVICES	9	0	9	0
48	FL0018	CITRUS COUNTY LIBRARY SYSTEM	5	0	5	0
49	FL0039	LAKE COUNTY LIBRARY SYSTEM	15	0	15	0
50	FL0042	LEE COUNTY LIBRARY SYSTEM	14	0	13	1
51	FL0056	BOCA RATON PUBLIC LIBRARY	2	0	2	0
52	FL0065	PASCO COUNTY PUBLIC LIBRARY COOPERATIVE	8	0	8	0
53	FL0091	ST. JOHNS COUNTY PUBLIC LIBRARY SYSTEM	8	0	6	2

Obs	FSCS ID#	Library Name	Total	Centrals	Branches	Bookmobiles
54	FL0093	SARASOTA COUNTY PUBLIC LIBRARIES	9	0	9	0
55	FL0099	VOLUSIA COUNTY PUBLIC LIBRARY	13	0	13	0
56	FL0127	PINELLAS PUBLIC LIBRARY COOPERATIVE	25	0	25	0
57	FL0135	WILDERNESS COAST PUBLIC LIBRARIES	4	0	4	0
58	FL0136	PANHANDLE PUBLIC LIBRARY COOPERATIVE SYSTEM	13	0	13	0
59	FL0146	SUMTER COUNTY LIBRARY SYSTEM	7	0	6	1
60	FL0147	THREE RIVERS REGIONAL LIBRARY SYSTEM	7	0	6	1
61	FL0149	NEW RIVER PUBLIC LIBRARY COOPERATIVE	5	0	3	2
62	FL0150	HEARTLAND LIBRARY COOPERATIVE	7	0	7	0
63	FL0255	SANTA ROSA COUNTY LIBRARY SYSTEM	5	0	5	0
64	FL0259	PAL PUBLIC LIBRARY COOPERATIVE	25	0	23	2
65	FL8001	POLK COUNTY LIBRARY COOPERATIVE	18	0	17	1
66	FL8003	OKALOOSA COUNTY PUBLIC LIBRARY COOPERATIVE	6	0	6	0
67	ID0062	JEFFERSON COUNTY DISTRICT	3	0	3	0
68	ID0112	BENEWAH DISTRICT	2	0	2	0
69	ID0120	COMMUNITY LIBRARY NETWORK	9	0	7	2
70	IN0207	JOHNSON COUNTY PUBLIC LIBRARY	5	0	5	0
71	KS0133	KANSAS CITY, KANSAS PUBLIC LIBRARY	6	0	5	1
72	MD0002	ANNE ARUNDEL COUNTY PUBLIC LIBRARY	15	0	15	0
73	MD0004	BALTIMORE COUNTY PUBLIC LIBRARY	23	0	19	4
74	MD0007	CARROLL COUNTY PUBLIC LIBRARY	9	0	7	2
75	MD0009	CHARLES COUNTY PUBLIC LIBRARY	4	0	4	0
76	MD0013	HARFORD COUNTY PUBLIC LIBRARY	13	0	11	2
77	MD0016	MONTGOMERY COUNTY PUBLIC LIBRARIES	21	0	21	0
78	MD0017	PRINCE GEORGE'S COUNTY MEMORIAL LIBRARY SYSTE	19	0	19	0
79	MD0019	ST. MARY'S COUNTY LIBRARY	3	0	3	0
80	MD0024	WORCESTER COUNTY LIBRARY	5	0	5	0
81	MI0171	IOSCO-ARENAC DISTRICT LIBRARY	8	0	8	0

Obs	FSCS ID#	Library Name	Total	Centrals	Branches	Bookmobiles
82	MI0182	KENT DISTRICT LIBRARY	18	0	18	0
83	MI0240	MUSKEGON AREA DISTRICT LIBRARY	10	0	10	0
84	MI0310	COMMUNITY DISTRICT LIBRARY	7	0	7	0
85	MN0001	ARROWHEAD LIBRARY SYSTEM	1	0	0	1
86	MN0038	CARVER COUNTY LIBRARY SYSTEM	6	0	6	0
87	MN0039	DAKOTA COUNTY LIBRARY	9	0	9	0
88	MN0045	SCOTT COUNTY LIBRARY SYSTEM	8	0	8	0
89	MN0046	WASHINGTON COUNTY LIBRARY	7	0	7	0
90	MN0109	VIKING LIBRARY SYSTEM	2	0	0	2
91	MN0145	KITCHIGAMI REGIONAL LIBRARY	10	0	9	1
92	MN9030	SIBLEY COUNTY LIBRARY	5	0	5	0
93	MO0004	CONSOLIDATED LIBRARY DISTRICT NO. 3	31	0	31	0
94	MO0035	SAINT CHARLES CITY-COUNTY LIBRARY DISTRICT	12	0	12	0
95	MO0039	BOONSLICK REGIONAL LIBRARY	5	0	4	1
96	MO0040	CASS COUNTY PUBLIC LIBRARY	8	0	7	1
97	MO0045	TRAILS REGIONAL LIBRARY	8	0	8	0
98	MO0059	NORTHEAST MISSOURI LIBRARY SERVICE	4	0	4	0
99	MO0137	REYNOLDS COUNTY LIBRARY DISTRICT	5	0	5	0
100	MO0147	JEFFERSON COUNTY LIBRARY DISTRICT	3	0	3	0
101	MO0164	OREGON COUNTY LIBRARY DISTRICT	5	0	5	0
102	MO0172	MONITEAU COUNTY LIBRARY	2	0	2	0
103	MO0174	HEARTLAND REGIONAL LIBRARY SYSTEM	4	0	4	0
104	NV0008	LAS VEGAS-CLARK COUNTY LIBRARY DISTRICT	25	0	25	0
105	NV0025	WASHOE COUNTY LIBRARY SYSTEM	12	0	12	0
106	NV0027	ESMERALDA COUNTY LIBRARIES	3	0	3	0
107	NY0041	SENECA NATION LIBRARY	2	0	2	0
108	NC0002	APPALACHIAN REGIONAL LIBRARY	5	0	5	0
109	NC0003	AVERY-MITCHELL-YANCEY REGIONAL LIBRARY	5	0	4	1

Obs	FSCS ID#	Library Name	Total	Centrals	Branches	Bookmobiles
110	NC0006	CRAVEN-PAMLICO-CARTERET REGIONAL LIBRARY	10	0	10	0
111	NC0008	FONTANA REGIONAL LIBRARY	6	0	6	0
112	NC0011	NANTAHALA REGIONAL LIBRARY	5	0	4	1
113	NC0013	NORTHWESTERN REGIONAL LIBRARY	14	0	13	1
114	NC0014	PETTIGREW REGIONAL LIBRARY	4	0	4	0
115	NC0015	SANDHILL REGIONAL LIBRARY SYSTEM	17	0	15	2
116	NC0018	BRUNSWICK COUNTY LIBRARY	5	0	5	0
117	NC0054	ROCKINGHAM COUNTY PUBLIC LIBRARY	6	0	5	1
118	NC0063	WAKE COUNTY PUBLIC LIBRARIES	20	0	20	0
119	ND0078	SIOUX COUNTY LIBRARY	1	0	0	1
120	OH0018	CLERMONT COUNTY PUBLIC LIBRARY	10	0	10	0
121	OH0046	GEAUGA COUNTY PUBLIC LIBRARY	7	0	6	1
122	OH0052	CUYAHOGA COUNTY PUBLIC LIBRARY	27	0	27	0
123	OH0053	CLEVELAND HEIGHTS-UNIVERSITY HEIGHTS PL	4	0	4	0
124	OH0075	PREBLE COUNTY DISTRICT LIBRARY	9	0	9	0
125	OH0089	PORTAGE COUNTY DISTRICT LIBRARY	5	0	5	0
126	OH0099	SOUTHWEST PUBLIC LIBRARIES	2	0	2	0
127	OH0100	LANE PUBLIC LIBRARY	5	0	3	2
128	OH0129	ADAMS COUNTY PUBLIC LIBRARY	4	0	4	0
129	OH0242	WILLOUGHBY-EASTLAKE PUBLIC LIBRARY	4	0	4	0
130	OH0246	WORTHINGTON PUBLIC LIBRARY	3	0	3	0
131	OH0247	GREENE COUNTY PUBLIC LIBRARY	8	0	7	1
132	OK0093	TULSA CITY-COUNTY LIBRARY SYSTEM	28	0	25	3
133	OR0115	COOS COUNTY LIBRARY SERVICE DISTRICT	0	0	0	0
134	OR0117	WASHINGTON COUNTY COOPERATIVE LIBRARY SERVICES	1	0	1	0
135	OR0134	LINCOLN COUNTY LIBRARY DISTRICT	1	0	1	0
136	PA0222	DAUPHIN COUNTY LIBRARY SYSTEM	8	0	8	0
137	PA0529	BUTLER SYS ADMIN UNIT	1	0	1	0

Obs	FSCS ID#	Library Name	Total	Centrals	Branches	Bookmobiles
138	PA0532	ALLEGHENY SYS ADMIN UNIT	3	0	0	3
139	PA0534	LANCASTER SYS ADMIN UNIT	1	0	0	1
140	RI0053	PROVIDENCE COMMUNITY LIBRARY	9	0	9	0
141	SC0002	ABBE REGIONAL LIBRARY SYSTEM	15	0	14	1
142	SC0023	KERSHAW COUNTY LIBRARY SYSTEM	4	0	3	1
143	TX0024	BRAZORIA COUNTY LIBRARY SYSTEM	12	0	12	0
144	TX0101	HARRIS COUNTY PUBLIC LIBRARY	28	0	28	0
145	UT0005	BOX ELDER COUNTY BOOKMOBILE LIBRARY	3	0	1	2
146	UT0009	CACHE COUNTY BOOKMOBILE LIBRARY	2	0	1	1
147	UT0015	CARBON COUNTY BOOKMOBILE LIBRARY	2	0	1	1
148	UT0022	EMERY COUNTY LIBRARY	8	0	8	0
149	UT0025	IRON COUNTY BOOKMOBILE LIBRARY	2	0	1	1
150	UT0028	JUAB COUNTY BOOKMOBILE LIBRARY	1	0	0	1
151	UT0030	KANE COUNTY BOOKMOBILE LIBRARY	1	0	0	1
152	UT0032	MILLARD COUNTY BOOKMOBILE LIBRARY	1	0	0	1
153	UT0036	PIUTE COUNTY BOOKMOBILE LIBRARY	1	0	0	1
154	UT0037	RICH COUNTY BOOKMOBILE LIBRARY	2	0	1	1
155	UT0038	SANPETE COUNTY BOOKMOBILE LIBRARY	2	0	1	1
156	UT0043	SEVIER COUNTY BOOKMOBILE LIBRARY	1	0	0	1
157	UT0049	SALT LAKE COUNTY LIBRARY SYSTEM	19	0	19	0
158	UT0050	SAN JUAN COUNTY LIBRARY	7	0	7	0
159	UT0056	UTAH COUNTY BOOKMOBILE LIBRARY	2	0	1	1
160	UT0068	WAYNE COUNTY BOOKMOBILE LIBRARY	2	0	1	1
161	VT0220	FRANKLIN-GRAND ISLE BOOKMOBILE	1	0	0	1
162	VA0026	FAIRFAX COUNTY PUBLIC LIBRARY	23	0	23	0
163	VA0036	HENRICO COUNTY PUBLIC LIBRARY	11	0	10	1
164	VA0044	LOUDOUN COUNTY PUBLIC LIBRARY	9	0	8	1
165	VA0051	MONTGOMERY-FLOYD REGIONAL LIBRARY	4	0	4	0

Obs	FSCS ID#	Library Name	Total	Centrals	Branches	Bookmobiles
166	VA0053	NEWPORT NEWS PUBLIC LIBRARY SYSTEM	4	0	4	0
167	VA0057	PAMUNKEY REGIONAL LIBRARY	10	0	10	0
168	VA0064	PRINCE WILLIAM PUBLIC LIBRARY SYSTEM	10	0	10	0
169	VA0078	SOUTHSIDE REGIONAL LIBRARY	6	0	6	0
170	WA0057	WHATCOM COUNTY LIBRARY SYSTEM	11	0	10	1
171	WA0058	FORT VANCOUVER REGIONAL LIBRARY DISTRICT	17	0	15	2
172	WA0059	KING COUNTY LIBRARY SYSTEM	60	0	48	12
173	WA0061	MID-COLUMBIA LIBRARY SYSTEM	13	0	12	1
174	WA0065	SNO-ISLE LIBRARIES	22	0	21	1
175	WA0066	SPOKANE COUNTY LIBRARY DISTRICT	10	0	10	0
176	WA0069	TIMBERLAND REGIONAL LIBRARY	27	0	27	0
177	WA0072	STEVENS COUNTY RURAL LIBRARY DISTRICT	8	0	8	0
178	WI0148	KENOSHA PUBLIC LIBRARY	5	0	4	1
179	WI0153	KIMBERLY–LITTLE CHUTE PUBLIC LIBRARY	2	0	2	0
180	WI0390	LA CROSSE COUNTY LIBRARY	5	0	5	0
181	VI0002	DPNR/DIVISION OF LIBRARIES, ARCHIVES & MUS.	6	0	5	1
Total			**1,695**	**0**	**1,581**	**114**

Appendix F: Survey Questionnaire

State Characteristics			
Item No.	Item	Current Year	Prior Year
100	Reporting Period Start Date (MM/YYYY)		
101	Reporting Period End Date (MM/YYYY)		
102	State Total Population Estimate		
103	Total Unduplicated Population of Legal Service Areas		

Administrative Entity – Name/Addresses			
Item No.	Item	Current Year	Prior Year
150	FSCS ID		
150a	Structure Status		
151	LIB ID		
152	Name		
152a	Name Status		
	Street Address		
153	Address		
153a	Address Status		
154	City		
155	ZIP Code		
	Mailing Address		
157	Address		
158	City		
159	ZIP Code		

Administrative Entity – Other Identification				
Item No.	Item	Current Year		Prior Year
161	County			
162	Phone			
200	Interlibrary Relationship Code		∇	
201	Legal Basis Code		∇	
202	Administrative Structure Code		∇	
203	FSCS Public Library Definition		∇	
204	Geographic Code		∇	
205	Legal Service Area Boundary Change		∇	

206	Reporting Period Start Date (MM/DD/YYYY)		
207	Reporting Period End Date (MM/DD/YYYY)		

Administrative Entity – Population/Outlets/Staff			
Item No.	Item	Current Year	Prior Year
208	Population of the Legal Service Area		
	Service Outlets		
209	Number of Centrals		
210	Number of Branches		
211	Number of Bookmobiles		
	Paid Staff (Full-Time Equivalent)		
250	ALA-MLS Librarians		
251	Total Librarians		
252	All Other Paid Staff		
253	Total Paid Employees		

Administrative Entity – Operating Revenue			
Item No.	Item	Current Year	Prior Year
300	Local Government Operating Revenue		
301	State Government Operating Revenue		
302	Federal Government Operating Revenue		
303	Other Operating Revenue		
304	Total Operating Revenue		

Administrative Entity – Operating Expenditures			
Item No.	Item	Current Year	Prior Year
	Staff Expenditures		
350	Salaries & Wages Expenditures		
351	Employee Benefits Expenditures		
352	Total Staff Expenditures		
	Collection Expenditures		
353	Print Materials Expenditures		
354	Electronic Materials Expenditures		
355	Other Materials Expenditures		
356	Total Collection Expenditures		
357	Other Operating Expenditures		

358	Total Operating Expenditures		

Administrative Entity – Capital			
Item No.	Item	Current Year	Prior Year
	Capital Revenue		
400	Local Government Capital Revenue		
401	State Government Capital Revenue		
402	Federal Government Capital Revenue		
403	Other Capital Revenue		
404	Total Capital Revenue		
	Capital Expenditures		
405	Total Capital Expenditures		

Administrative Entity – Library Collections			
Item No.	Item	Current Year	Prior Year
450	Print Materials		
451	Electronic Books		
452	Audio - Physical Units		
453	Audio – Downloadable Units		
454	Video - Physical Units		
455	Video – Downloadable Units		

Licensed Databases			
456	Local/Other cooperative agreements		
457	State (state government or state library)		
458	Total Licensed Databases		
460	Current Print Serial Subscriptions		

Administrative Entity – Service Measures			
Item No.	Item	Current Year	Prior Year
500	Public Service Hours Per Year		
501	Library Visits		
502	Reference Transactions		
503	Registered Users		
550	Total Circulation		
551	Children's Circulation		

552	Circulation of Electronic Materials		
553	Interlibrary Loans Provided to		
554	Interlibrary Loans Received From		

Administrative Entity – Programs/Other Electronic			
Item No.	Item	Current Year	Prior Year
	Library Programs		
600	Total Library Programs		
601	Children's Programs		
602	Young Adult Programs		
603	Total Program Attendance		
604	Children's Program Attendance		
605	Young Adult Program Attendance		
	Other Electronic Information		
650	Internet Computers Used by the General Public		
651	Uses of Public Internet Computers Per Year		
652	Wireless Sessions		

Associated Outlets			
Item No.	Item	Current Year	Prior Year
700	FSCS ID		
700a	Structure Status		
701	LIB ID		
702	Name		
702a	Name Status		
703	Street Address		
703a	Address Status		
704	City		
705	ZIP Code		
707	County		
708	Phone		
709	Outlet Type Code		
711	Square Footage of Outlet		
712	Number of Bookmobiles		
713	Public Service Hours Per Year		
714	Number of Weeks a Library is Open		

State Characteristics Data Element Definitions

Note: The items below are answered by the state library administrative agency.

#	Data Element Name	Data Element Definition
100	Reporting Period Starting Date	This is the earliest date (month and year) for a 12-month period that applies to the state's data being submitted to IMLS. Note: Reporting period means data for the fiscal year that ended in the previous calendar year. If data are collected for different local reporting periods, provide the earliest starting date.
101	Reporting Period Ending Date	This is the latest date (month and year) for a 12-month period that applies to the state's data being submitted to IMLS. Note: Reporting period means data for the fiscal year that ended in the previous calendar year. If data are collected for different local reporting periods, provide the latest ending date.
102	State Total Population Estimate	This is the most recent total population figure for your state that matches the local population figures that you are submitting to IMLS. The State Data Coordinator should obtain this figure annually from the State Data Center or other state sources.
103	Total Unduplicated Population of Legal Service Areas	This is the total unduplicated population of those areas in your state that receive library services. The population of unserved areas is not included in this figure. Note: A state's actual total population of legal service areas may be different from the total population of legal service areas as calculated by WebPLUS. This happens in states where there are overlaps in population of legal service areas served by individual libraries, resulting in the same population being counted twice in the WebPLUS calculation. For states that have no overlapping jurisdictions, this number will be identical to your state's total population of legal service areas as calculated by WebPLUS. For states that do have overlaps in population of legal service areas served by individual libraries, this number must be calculated separately. Use your state's most recent state population figures for jurisdictions in your state as the basis for calculating the total unduplicated population of legal service areas.

Administrative Entity Data Element Definitions

Administrative Entity. (This is not a WebPLUS Data Element.) This is the agency that is legally established under local or state law to provide public library service to the population of a local jurisdiction. The administrative entity may have a single outlet, or it may have more than one outlet.

#	Data Element Name	Data Element Definition
150	FSCS ID (Automatic Display)	This is the identification code assigned by WebPLUS to the administrative entity.
150a	Structure Status	This is the Structure Change Code to record actions such as adding, deleting, or merging.
151	LIB ID	This is the state-assigned identification code for the administrative entity.
152	Name	This is the legal name of the administrative entity. Note: Provide the name of the public library. Do not use acronyms. Do not abbreviate the name unless it exceeds the WebPLUS field length of 60 characters. Avoid abbreviations at the beginning of the name and do not punctuate abbreviations. (See Standard Abbreviations for WebPLUS in Appendix G.)
152a	Name Status	This is the Name Change Code to identify whether the change is an official name change.
Street Address		
153	Street Address	This is the complete street address of the administrative entity. Note: Do not report a post office box or general delivery.
153a	Address Status	This is the Address Change Code to identify whether the address change is an actual location change.
154	City (of street address)	This is the city or town in which the administrative entity is located.
155	ZIP Code (of street address)	This is the standard five-digit postal zip code for the street address of the administrative entity.
Mailing Address		
157	Mailing Address	This is the mailing address of the administrative entity.
158	City (of mailing address)	This is the city or town of the mailing address for the administrative entity.
159	ZIP Code (of mailing address)	This is the standard five-digit postal ZIP code for the mailing address of the administrative entity.
161	County of the Entity	This is the county in which the headquarters of the administrative entity is physically located.
162	Phone	This is the telephone number of the administrative entity, including area code. Note: Report telephone number without spacing or punctuation. If the Administrative Entity has no phone, enter “-3” (for Not Applicable).
200	Interlibrary Relationship	Select one of the following:

#	Data Element Name	Data Element Definition
	Code	HQ—Headquarters of a Federation or Cooperative. The library or entity that provides the physical space and staff who manage, coordinate, or administer the programs of the federation or cooperative. Note: Agencies that serve other libraries rather than the public should not be reported to FSCS. ME—Member of a Federation or Cooperative. An autonomous library joined by formal or informal agreement(s) with (a) other autonomous libraries in the same state to perform various services cooperatively, such as resource sharing, communications, etc., and (b) libraries that are part of national, multi-state or statewide library federations or cooperatives. (Do not include OCLC.) Do not include multiple-outlet administrative entities (e.g., libraries with branches and that have the word "system" in their legal name) if the entity does not have an agreement with another autonomous library. NO—Not a Member of a Federation or Cooperative.
201	Legal Basis Code	The legal basis is the type of local government structure within which the entity functions. It reflects the state or local law, which authorizes the library. Select one of the following: CC—City/County. A multi-jurisdictional entity that is operated jointly by a county and a city. CI—Municipal Government (city, town or village). A municipal government is an organized local government authorized in a state's constitution and statutes and established to provide general government for a specific concentration of population in a defined area. CO—County/Parish. An organized local government authorized in a state's constitution and statutes and established to provide general government. LD—Library District. A library district is a local entity other than a county, municipality, township, or school district that is authorized by state law to establish and operate a public library as defined by FSCS. It has sufficient administrative and fiscal autonomy to qualify as a separate government. Fiscal autonomy requires support from local taxation dedicated to library purposes (e.g., a library tax). MJ—Multi-jurisdictional. An entity operated jointly by two or more units of local government under an intergovernmental agreement which creates a jointly appointed board or similar means of joint governance; to be distinguished from a library which contracts to serve other jurisdictions and from special library districts. Note: Please put city/county combinations under 'CC', rather than under Multi-jurisdictional. NL—Native American Tribal Government. An organized local government authorized and established to provide general government to residents of a Native American reservation. Note: Include native Alaskan villages in this category. NP—Non-profit Association or Agency. An entity privately controlled but meeting the statutory definition of a public library in a given state; includes association libraries and libraries with 501(c) designation. SD—School District. An organized local entity providing public elementary, secondary, and/or higher education which, under state law, has sufficient administrative and fiscal autonomy to qualify as a separate government. Excludes "dependent public school systems" of county, municipal, township, or state governments. OT—Other.

#	Data Element Name	Data Element Definition
202	Administrative Structure Code	This code identifies an autonomous library entity (administrative entity) that has its own governance and funding. An administrative entity is the agency that is legally established under local or state law to provide public library service to the population of a local jurisdiction. The administrative entity may have a single outlet, or it may have more than one outlet. Select one of the following: MA—Administrative Entity with Multiple Direct Service Outlets where Administrative Offices are separate. An administrative entity that serves the public directly with two or more service outlets, including some combination of one central library, branch(es), bookmobile(s), and/or books-by-mail only. The administrative offices are separate from the direct service outlets and do not provide direct library services. MO—Administrative Entity with Multiple Direct Service Outlets where Administrative Offices are Not Separate. An administrative entity that serves the public directly with two or more service outlets, including some combination of one central library, branch(es), bookmobile(s), and/or books-by-mail only. SO—Administrative Entity with a Single Direct Service Outlet. An administrative entity that serves the public directly with one central library, books-by-mail only, or one bookmobile.
203	FSCS Public Library Definition	Answer <Y>es or <N>o to the following question: "*Does this public library meet all the criteria of the FSCS public library definition?*" A public library is an entity that is established under state enabling laws or regulations to serve a community, district, or region, and that provides at least the following: 1. An organized collection of printed or other library materials, or a combination thereof; 2. Paid staff; 3. An established schedule in which services of the staff are available to the public; 4. The facilities necessary to support such a collection, staff, and schedule; and 5. Is supported in whole or in part with public funds. Note: If the library meets all of the requirements of this definition, respond with a <Y>es. If the library does not meet one or more of the requirements, respond with a <N>o.
204	Geographic Code	Choose from among the following types of readily available Census geography, one code that either exactly or most nearly describes the geographic area for which the public library has been established to offer services and from which (or on behalf of which) the library derives revenue, plus any areas served under contract for which the library is the primary service provider. Note: The Population of Legal Service Area (data element #208) should be reflected in the geographic code selected. For further clarification of municipal government, county/parish, and school district, refer to definitions under Legal Basis Code (data element #201). For further clarification of metropolitan area, see Metropolitan Status Code "NC—Metropolitan Area, but Not Within Central City Limits" (data element #710—Outlet Data Element Definitions). CI1—Municipal Government (city, town or village) (exactly) CI2—Municipal Government (city, town or village) (most nearly) CO1—County/Parish (exactly) CO2—County/Parish (most nearly) MA1—Metropolitan Area (exactly) MA2—Metropolitan Area (most nearly)

#	**Data Element Name**	**Data Element Definition**
		MC1—Multi-County (exactly) MC2—Multi-County (most nearly) SD1—School District (exactly) SD2—School District (most nearly) OTH—Other
205	Legal Service Area Boundary Change	Answer <Y>es or <N>o to the following question: "*Did the administrative entity's legal service area boundaries change since last year?*" Note: Changes are likely to result, for example, when a municipality annexes land, when one municipality in a county becomes either an independent city or its own county necessitating its exclusion from the first county's geography, or when an administrative entity contracts to provide public library service for some additional geographic area other than the geographic area for which it was established (e.g., a municipal library contracts to serve county residents).
206	Reporting Period Starting Date	This is the starting date (month, day, and year) for a 12-month period that applies to the administrative entity's data being submitted to IMLS. Note: Reporting period means data for the fiscal year that ended in the previous calendar year.
207	Reporting Period Ending Date	This is the ending date (month, day, and year) for a 12-month period that applies to the administrative entity's data being submitted to IMLS. Note: Reporting period means data for the fiscal year that ended in the previous calendar year.
208	Population of the Legal Service Area	The number of people in the geographic area for which a public library has been established to offer services and from which (or on behalf of which) the library derives revenue, plus any areas served under contract for which the library is the primary service provider. Note: The determination of this population figure shall be the responsibility of the state library agency. This population figure should be based on the most recent state population figures for jurisdictions in your state available from the State Data Center. The State Data Coordinator should obtain these figures annually from the State Data Center or other state sources.
209	Number of Central Libraries	This is one type of single outlet library (SO) or the library, which is the operational center of a multiple-outlet library (MO or MA). Usually all processing is centralized here and the principal collections are housed here. Synonymous with main library. Note: Each administrative entity may report either no central library or one central library. No administrative entity may report more than one central library. In the administrative entity file, this simply means reporting "0" or "1" for central library. Where two or more libraries are considered "centrals" for state or local purposes, one central library and one or more branch libraries should be reported to FSCS. If you wish to identify a central library in the outlet file, identify the library with the largest collection as the central library for FSCS purposes, and report all others as branches. Where there are several co-equal outlets and no principal collection, report all such outlets as branches, not central libraries.
210	Number of Branch Libraries	A branch library is an auxiliary unit of an administrative entity which has at least all of the following: 1. Separate quarters; 2. An organized collection of library materials; 3. Paid staff; and

#	Data Element Name	Data Element Definition
		4. Regularly scheduled hours for being open to the public.
211	Number of Bookmobiles	A bookmobile is a traveling branch library. It consists of at least all of the following: 1. A truck or van that carries an organized collection of library materials; 2. Paid staff; and 3. Regularly scheduled hours (bookmobile stops) for being open to the public. Note: Count the number of vehicles in use, not the number of stops the vehicle makes.

PAID STAFF (FULL-TIME EQUIVALENT)

Report figures as of the last day of the fiscal year. Include all positions funded in the library's budget whether those positions are filled or not. To ensure comparable data, 40 hours per week has been set as the measure of full-time employment (FTE). For example, 60 hours per week of part-time work by employees in a staff category divided by the 40-hour measure equals 1.50 FTEs.

250	ALA-MLS	Librarians with master's degrees from programs of library and information studies accredited by the American Library Association.
251	Total Librarians	Persons with the title of librarian who do paid work that usually requires professional training and skill in the theoretical or scientific aspects of library work, or both, as distinct from its mechanical or clerical aspect. This data element also includes ALA-MLS (data element #250).
252	All Other Paid Staff	This includes all other FTE employees paid from the reporting unit budget, including plant operations, security, and maintenance staff.
253	Total Paid Employees	This is the sum of Total Librarians and All Other Paid Staff (data elements #251 and #252).

OPERATING REVENUE

Report revenue used for operating expenditures as defined below. Include federal, state, local, or other grants. DO NOT include revenue for major capital expenditures, contributions to endowments, revenue passed through to another agency (e.g., fines), or funds unspent in the previous fiscal year (e.g., carryover). (Funds transferred from one public library to another public library should be reported by only one of the public libraries. The State Data Coordinator shall determine which library will report these funds.)

300	Local Government Revenue	This includes all local government funds designated by the community, district, or region and available for expenditure by the public library. Do not include the value of any contributed or in-kind services or the value of any gifts and donations, library fines, fees, or grants. Do not include state, federal, and other funds passed through local government for library use. Report these funds with state government revenue or federal government revenue, as appropriate. Note: Significant funding provided by other local government agencies with the authority to levy taxes "on behalf of" the library should be included if the information is available to the reporting agency and if such funds are supported by documentation (such as certified budgets, payroll records, etc.)

#	Data Element Name	Data Element Definition
301	State Government Revenue	These are all funds distributed to public libraries by state government for expenditure by the public libraries, except for federal money distributed by the state. This includes funds from such sources as penal fines, license fees, and mineral rights. Note: If operating revenue from consolidated taxes is the result of state legislation, the revenue should be reported under state revenue (even though the revenue may be from multiple sources).
302	Federal Government Revenue	This includes all federal government funds distributed to public libraries for expenditure by the public libraries, including federal money distributed by the state.
303	Other Operating Revenue	This is all operating revenue other than that reported under local, state, and federal (data elements #300, #301, and #302). Include, for example, monetary gifts and donations received in the current year, interest, library fines, fees for library services, or grants. Do not include the value of any contributed or in-kind services or the value of any non-monetary gifts and donations.
304	Total Operating Revenue	This is the sum of Local Government Revenue, State Government Revenue, Federal Government Revenue, and Other Operating Revenue (data elements #300 through #303).

OPERATING EXPENDITURES

Operating expenditures are the current and recurrent costs necessary to support the provision of library services. Significant costs, especially benefits and salaries, that are paid by other taxing agencies (government agencies with the authority to levy taxes) "on behalf of" the library may be included if the information is available to the reporting agency. Only such funds that are supported by expenditure documents (such as invoices, contracts, payroll records, etc.) at the point of disbursement should be included. Do not report the value of free items as expenditures. Do not report estimated costs as expenditures. Do not report capital expenditures under this category.

Staff Expenditures

350	Salaries & Wages Expenditures	This includes salaries and wages for all library staff (including plant operations, security, and maintenance staff) for the fiscal year. Include salaries and wages before deductions but exclude employee benefits.
351	Employee Benefits Expenditures	These are the benefits outside of salaries and wages paid and accruing to employees (including plant operations, security, and maintenance staff), regardless of whether the benefits or equivalent cash options are available to all employees. Include amounts for direct paid employee benefits including Social Security, retirement, medical insurance, life insurance, guaranteed disability income protection, unemployment compensation, workmen's compensation, tuition, and housing benefits.
352	Total Staff Expenditures	This is the sum of Salaries & Wages Expenditures and Employee Benefits Expenditures (data elements #350 and #351).

Collection Expenditures

This includes all operating expenditures from the library budget for all materials in print, microform, electronic, and other formats considered part of the collection, whether purchased, leased, or licensed. Exclude charges or fees for interlibrary loans and expenditures for document delivery.

353	Print Materials Expenditures	Report all operating expenditures for the following print materials: books, current serial subscriptions, government documents, and any other print acquisitions.

#	Data Element Name	Data Element Definition
354	Electronic Materials Expenditures	Report all operating expenditures for electronic (digital) materials. Types of electronic materials include e-books, audio and video downloadables, e-serials (including journals), government documents, databases (including locally mounted, full text or not), electronic files, reference tools, scores, maps, or pictures in electronic or digital format, including materials digitized by the library. Electronic materials can be distributed on magnetic tape, diskettes, computer software, CD-ROM, or other portable digital carrier, and can be accessed via a computer, via access to the Internet, or by using an e-book reader. Include expenditures for materials held locally and for remote materials for which permanent or temporary access rights have been acquired. Include expenditures for database licenses. [Note: Based on ISO 2789 definition.] Note: Expenditures for computer software used to support library operations or to link to external networks, including the Internet, are reported under Other Operating Expenditures (data element #357).
355	Other Materials Expenditures	Report all operating expenditures for other materials, such as microform, audio and video physical units, DVD, and materials in new formats.
356	Total Collection Expenditures	This is the sum of Print Materials Expenditures, Electronic Materials Expenditures, and Other Materials Expenditures (data elements #353, #354, and #355).
357	Other Operating Expenditures	This includes all expenditures other than those reported for Total Staff Expenditures (data element #352) and Total Collection Expenditures (data element #356). Note: Include expenses such as binding, supplies, repair or replacement of existing furnishings and equipment; and costs of computer hardware and software used to support library operations or to link to external networks, including the Internet. Report contracts for services, such as costs of operating and maintaining physical facilities, and fees paid to a consultant, auditor, architect, attorney, etc.
358	Total Operating Expenditures	This is the sum of Total Staff Expenditures, Total Collection Expenditures, and Other Operating Expenditures (data elements #352, #356, and #357).

CAPITAL REVENUE

Report all revenue to be used for major capital expenditures, by source of revenue. Include funds received for (a) site acquisition; (b) new buildings; (c) additions to or renovation of library buildings; (d) furnishings, equipment, and initial collections (print, non-print, and electronic) for new buildings, building additions, or building renovations; (e) computer hardware and software used to support library operations, to link to networks, or to run information products; (f) new vehicles; and (g) other one-time major projects. Exclude revenue to be used for replacement and repair of existing furnishings and equipment, regular purchase of library materials, and investments for capital appreciation. Exclude income passed through to another agency (e.g., fines), or funds unspent in the previous fiscal year (e.g., carryover). Funds transferred from one public library to another public library should be reported by only one of the public libraries. Report federal, state, local, and other revenue to be used for major capital expenditures in the following categories:

400	Local Government Capital Revenue	Report all governmental funds designated by the community, district, or region and available to the public library for the purpose of major capital expenditures, except for state and/or federal money distributed by the local government.
401	State Government Capital Revenue	Report all funds distributed to public libraries by state government for expenditure by the public libraries for the purpose of major capital expenditures, except for federal money distributed by the state.
402	Federal Government Capital Revenue	Report federal governmental funds, including federal funds distributed by the state or locality, and grants and aid received by the library for the purpose of major capital

#	Data Element Name	Data Element Definition
		expenditures.
403	Other Capital Revenue	Report private (non-governmental funds), including grants received by the library for the purpose of major capital expenditures.
404	Total Capital Revenue	This is the sum of Local Government Capital Revenue, State Government Capital Revenue, Federal Government Capital Revenue, and Other Capital Revenue (data elements #400 through #403). Note: The amounts reported for Total Capital Revenue and Total Capital Expenditures are not expected to be equal.

CAPITAL EXPENDITURES

405	Total Capital Expenditures	Report major capital expenditures (the acquisition of or additions to fixed assets). Examples include expenditures for (a) site acquisitions; (b) new buildings; (c) additions to or renovation of library buildings; (d) furnishings, equipment, and initial book stock for new buildings, building additions, or building renovations; (e) library automation systems; (f) new vehicles; and (g) other one-time major projects. Include federal, state, local, or other revenue used for major capital expenditures. Only funds that are supported by expenditure documents (e.g., invoices, contracts, payroll records, etc.) at the point of disbursement should be included. Estimated costs are not included. Exclude expenditures for replacement and repair of existing furnishings and equipment, regular purchase of library materials, and investments for capital appreciation. Exclude contributions to endowments, or revenue passed through to another agency (e.g., fines). Funds transferred from one public library to another public library should be reported by only one of the public libraries.

LIBRARY COLLECTION

This section of the survey (450-460) collects data on selected types of materials. It does not cover all materials (i.e., microform, scores, maps, and pictures) for which expenditures are reported under Print Materials Expenditures, Electronic Materials Expenditures, and Other Materials Expenditures (data elements #353, #354, and #355). Under this category, report only items the library has acquired as part of the collection, whether purchased, leased, licensed, or donated as gifts.

450	Print Materials	Report a single figure that includes the following: Books in print. Books are non-serial printed publications (including music and maps) that are bound in hard or soft covers, or in loose-leaf format. Include non-serial government documents. Report the number of physical units, including duplicates. For smaller libraries, if volume data are not available, count the number of titles. Books packaged together as a unit (e.g., a 2-volume set) and checked out as a unit are counted as one physical unit.
451	Electronic Books (E-Books)	E-books are digital documents (including those digitized by the library), licensed or not, where searchable text is prevalent, and which can be seen in analogy to a printed book (monograph). Include non-serial government documents. E-books are loaned to users on portable devices (e-book readers) or by transmitting the contents to the user's personal computer for a limited time. Include e-books held locally and remote e-books for which permanent or temporary access rights have been acquired. Report the number of physical or electronic units, including duplicates, for all outlets. For smaller libraries, if volume data are not available, the number of titles may be counted. E-books packaged together as a unit (e.g., multiple titles on a single e-book reader) and checked out as a unit are counted as one unit. Report the number of units. Report only items the library has selected as part of the collection (exclude public domain / uncopyrighted e-books that have unlimited access. Note: For purposes of this survey, units are defined as "units of acquisition or purchase". The "unit" is determined by considering whether the item is restricted to a finite number of

#	Data Element Name	Data Element Definition
		simultaneous users or an unlimited number of simultaneous users. Finite simultaneous use: units of acquisition or purchase is based on the number of simultaneous usages acquired (equivalent to purchasing multiple copies of a single title). For example, if a library acquires a title with rights to a single user at a time, then that item is counted as 1 “unit”; if the library acquires rights to a single title for 10 simultaneous users, then that item is counted as 10 “units”. Unlimited simultaneous use: units of acquisition or purchase is based on the number of titles acquired. For example, if a library acquires a collection of 100 books with unlimited simultaneous users, then that collection would be counted as 100 “units”.
452	Audio – physical units	These are materials circulated in a fixed, physical format on which sounds (only) are stored (recorded) and that can be reproduced (played back) mechanically, electronically, or both. Include records, audiocassettes, audio cartridges, audio discs (including audio-CD-ROMs), audio-reels, talking books, and other sound recordings stored in a fixed, physical format. Do not include downloadable electronic audio files. Report the number of units, including duplicates. Items packaged together as a unit (e.g. two audiocassettes for one recorded book) and checked out as a unit are counted as one physical unit.
453	Audio – downloadable units	These are downloadable electronic files on which sounds (only) are stored (recorded) and that can be reproduced (played back) electronically. Report the number of units. Report only items the library has selected as part of the collection. Note: For purposes of this survey, units are defined as “units of acquisition or purchase”. The “unit” is determined by considering whether the item is restricted to a finite number of simultaneous users or an unlimited number of simultaneous users. Finite simultaneous use: units of acquisition or purchase is based on the number of simultaneous usages acquired (equivalent to purchasing multiple copies of a single title). For example, if a library acquires a title with rights to a single user at a time, then that item is counted as 1 “unit”; if the library acquires rights to a single title for 10 simultaneous users, then that item is counted as 10 “units”. Unlimited simultaneous use: units of acquisition or purchase is based on the number of titles acquired. For example, if a library acquires a collection of 100 books with unlimited simultaneous users, then that collection would be counted as 100 “units”.
454	Video – physical units	These are materials circulated in a fixed, physical format on which moving pictures are recorded, with or without sound. Electronic playback reproduces pictures, with or without sound, using a television receiver or computer monitor. Video formats may include tape, DVD and CD-ROM. Do not include downloadable electronic video files. Report the number of units, including duplicates. Items packaged together as a unit (e.g. two DVDs for one movie) and checked out as a unit are counted as one physical unit.
455	Video – downloadable units	These are downloadable electronic files on which moving pictures are recorded, with or without sound. Electronic playback reproduces pictures, with or without sound, using a television receiver, computer monitor or video-enabled mobile device.

#	Data Element Name	Data Element Definition
		Report the number of units. Report only items the library has selected as part of the collection. Note: For purposes of this survey, units are defined as “units of acquisition or purchase”. The “unit” is determined by considering whether the item is restricted to a finite number of simultaneous users or an unlimited number of simultaneous users. Finite simultaneous use: units of acquisition or purchase is based on the number of simultaneous usages acquired (equivalent to purchasing multiple copies of a single title). For example, if a library acquires a title with rights to a single user at a time, then that item is counted as 1 “unit”; if the library acquires rights to a single title for 10 simultaneous users, then that item is counted as 10 “units”. Unlimited simultaneous use: units of acquisition or purchase is based on the number of titles acquired. For example, if a library acquires a collection of 100 books with unlimited simultaneous users, then that collection would be counted as 100 “units”.

Licensed Databases

Report the number of licensed databases (including locally mounted or remote, full-text or not) for which temporary or permanent access rights have been acquired through payment by the library (directly or through a cooperative agreement within the state or region), or acquired by formal agreement with the State Library. A database is a collection of electronically stored data or unit records (facts, bibliographic data, abstracts, texts) with a common user interface and software for the retrieval and manipulation of the data.

Note: The data or records are usually collected with a particular intent and relate to a defined topic. A database may be issued on CD-ROM, diskette, or other direct access method, or as a computer file accessed via dial-up methods or via the Internet. Each database is counted individually even if access to several databases is supported through the same vendor interface.

Report the number of licensed databases acquired through payment or formal agreement, by source of access:

456	Local/Other cooperative agreements	
457	State (state government or state library)	
458	Total Licensed Databases	This is the sum of Local/Other cooperative agreements, and State, licensed databases (data elements #456 and #457).

Current Print Serial Subscriptions

Current serial subscriptions are arrangements by which, in return for a sum paid in advance, serials are provided for a specified number of issues. Include current serial subscriptions in print.

460	Current Print Serial Subscriptions	Report the number of current print serial subscriptions, including duplicates, for all outlets. Examples of serials are periodicals (magazines), newspapers, annuals, some government documents, some reference tools, and numbered monographic series.

SERVICES

500	Public Service Hours Per Year	This is the sum of annual public service hours for outlets. Note: Include the hours open for public service for Centrals (data element #209), Branches (data element #210), Bookmobiles (data element #211), and Books-by-Mail Only. For each bookmobile, count only the hours during which the bookmobile is open to the public. For

#	Data Element Name	Data Element Definition
		administrative entities that offer ONLY books-by-mail service, count the hours that the outlet is staffed for service. Minor variations in scheduled public service hours need not be included, however, extensive hours closed to the public due to natural disasters or other events should be excluded even if the staff is scheduled to work.
501	Library Visits	This is the total number of persons entering the library for whatever purpose during the year. Note: If an actual count of visits is unavailable, determine an annual estimate by counting visits during a typical week in October and multiplying the count by 52. A “typical week” is a time that is neither unusually busy nor unusually slow. Avoid holiday times, vacation periods for key staff, or days when unusual events are taking place in the community or the library. Choose a week in which the library is open its regular hours. Include seven consecutive calendar days, from Sun-day through Saturday (or whenever the library is usually open).
502	Reference Transactions*	Reference Transactions are information consultations in which library staff recommend, interpret, evaluate, and/or use information resources to help others to meet particular information needs. A reference transaction includes information and referral service as well as unscheduled individual instruction and assistance in using information sources (including web sites and computer-assisted instruction). Count Readers Advisory questions as reference transactions. Information sources include (a) printed and non-printed material; (b) machine-readable databases (including computer-assisted instruction); (c) the library's own catalogs and other holdings records; (d) other libraries and institutions through communication or referral; and (e) persons both inside and outside the library. When a staff member uses information gained from previous use of information sources to answer a question, the transaction is reported as a reference transaction even if the source is not consulted again. If a contact includes both reference and directional services, it should be reported as one reference transaction. Duration should not be an element in determining whether a transaction is a reference transaction. NOTE: It is essential that libraries do not include directional transactions in the report of reference transactions. Directional transactions include giving instruction for locating staff, library users, or physical features within the library. Examples of directional transactions include, “Where is the reference librarian? Where is Susan Smith? Where is the rest room? Where are the 600s? Can you help me make a photocopy?” If an annual count of reference transactions is unavailable, count reference transactions during a typical week or weeks, and multiply the count to represent an annual estimate. [If the sample is done four times a year, multiply totals by 13, if done twice a year multiply by 26, if done only annually, multiply by 52.] A "typical week" is a time that is neither unusually busy nor unusually slow. Avoid holiday times, vacation periods for key staff, or days when unusual events are taking place in the community or in the library. Choose a week in which the library is open its regular hours.
503	Number of Registered Users	A registered user is a library user who has applied for and received an identification number or card from the public library that has established conditions under which the user may borrow library materials or gain access to other library resources. Note: Files should have been purged within the past three (3) years.
550	Total Circulation	The total annual circulation of all library materials of all types, including renewals. Note: Count all materials in all formats that are charged out for use outside the library.

#	Data Element Name	Data Element Definition
		Interlibrary loan transactions included are only items borrowed for users. Do not include items checked out to another library.
551	Circulation of Children's Materials	The total annual circulation of all children's materials in all formats to all users, including renewals.
552	Circulation of Electronic Materials*	The total annual circulation of all electronic materials. Electronic Materials are materials that are distributed digitally and can be accessed via a computer, the Internet, or a portable device such as an e-book reader. Types of electronic materials include e-books and downloadable electronic video and audio files. Electronic Materials packaged together as a unit and checked out as a unit are counted as one unit. Note: Do not include databases.
INTER-LIBRARY LOANS		
553	Provided To*	These are library materials, or copies of the materials, provided by one autonomous library to another upon request. The libraries involved in interlibrary loans are not under the same library administration. "Library administration" means Administrative Entity (not anything broader). Do not include items loaned between outlets within the same library administrative entity. These data are reported as annual figures.
554	Received From*	These are library materials, or copies of the materials, received by one autonomous library from another upon request. The libraries involved in interlibrary loans are not under the same library administration. "Library administration" means Administrative Entity (not anything broader). Do not include items loaned between outlets within the same library administrative entity. These data are reported as annual figures.
LIBRARY PROGRAMS		
600	Total Number of Library Programs	A program is any planned event which introduces the group attending to any of the broad range of library services or activities or which directly provides information to participants. Programs may cover use of the library, library services, or library tours. Programs may also provide cultural, recreational, or educational information, often designed to meet a specific social need. Examples of these types of programs include film showings, lectures, story hours, literacy, English as a second language, citizenship classes, and book discussions. Count all programs, whether held on- or off-site, that are sponsored or co-sponsored by the library. Exclude programs sponsored by other groups that use library facilities. If programs are offered as a series, count each program in the series. For example, a film series offered once a week for eight weeks should be counted as eight programs. Note: Exclude library activities delivered on a one-to-one basis, rather than to a group, such as one-to-one literacy tutoring, services to homebound, resume writing assistance, homework assistance, and mentoring activities.
601	Number of Children's Programs	A children's program is any planned event for which the primary audience is children and which introduces the group of children attending to any of the broad range of library services or activities for children or which directly provides information to participants. Children's programs may cover use of the library, library services, or library tours. Children's programs may also provide cultural, recreational, or educational information, often designed to meet a specific social need. Examples of these types of programs include story hours and summer reading events.

#	**Data Element Name**	**Data Element Definition**
		Count all children's programs, whether held on- or off-site, that are sponsored or co-sponsored by the library. Do not include children's programs sponsored by other groups that use library facilities. If children's programs are offered as a series, count each program in the series. For example, a story hour offered once a week, 48 weeks a year, should be counted as 48 programs. Exclude library activities for children delivered on a one-to-one basis, rather than to a group, such as one-to-one literacy tutoring, services to homebound, homework assistance, and mentoring activities. This figure is a subset of the Total Number of Library Programs (data element #600). Note: The National Center for Education Statistics (NCES): Children and Young Adults Defined (*Services and Resources for Children and Young Adults in Public Libraries* [August 1995, NCES 95357]) defines children as persons age 11 years and under.
602	Number of Young Adult Programs	A young adult program is any planned event for which the primary audience is young adult and which introduces the group of young adults attending to any of the broad range of library services or activities for young adults or which directly provides information to participants. Young adult programs may cover use of the library, library services, or library tours. Young adult programs may also provide cultural, recreational, or educational information, often designed to meet a specific social need. Examples of these types of programs include book clubs and summer reading events. Count all young adult programs, whether held on- or off-site, that are sponsored or co-sponsored by the library. Do not include young adult programs sponsored by other groups that use library facilities. If young adult programs are offered as a series, count each program in the series. For example, a book club offered every two weeks, 24 weeks a year, should be counted as 24 programs. Exclude library activities for young adults delivered on a one-to-one basis, rather than to a group, such as one-to-one literacy tutoring, services to homebound, homework assistance, and mentoring activities. This figure is a subset of the Total Number of Library Programs (data element #600). Note: Young Adult age is defined as 12 through 18 years and includes 18 year olds. Click on the following link to view information: • The Young Adult Services Association (YASLA) defines young adults as age 12 through 18.
603	Total Attendance at Library Programs	This is a total count of the audience at all library programs during the reporting period. (See Total Number of Library Programs, data element #600, for the definition of a library program.)
604	Children's Program Attendance	The count of the audience at all programs for which the primary audience is children 11 years and under. Include adults who attend programs intended primarily for children. Note: Do not count attendance at library activities for children that are delivered on a one-to-one basis, rather than to a group, such as one-to-one literacy tutoring, services to homebound, homework assistance, and mentoring activities. (See Number of Children's Programs, data element #601, for the definition of a children's library program.)
605	Young Adult Program Attendance	The count of the audience at all programs for which the primary audience is young adults 12 to 18 years and includes 18 year olds. Include adults* who attend programs intended primarily for young adults. Note: Do not count attendance at library activities for young adults that are delivered on a one-to-one basis, rather than to a group, such as one-to-one literacy tutoring, services to homebound, homework assistance, and mentoring activities.

#	Data Element Name	Data Element Definition
		*Please count all patrons that attend the young adult programs regardless of age. (See Number of Young Adult Programs, data element #602, for the definition of a young adult library program.)

OTHER ELECTRONIC INFORMATION

650	Number of Internet Computers Used by General Public	Report the number of the library's Internet computers [personal computers (PCs) and laptops], whether purchased, leased, or donated, used by the general public in the library.
651	Number of Uses (Sessions) of Public Internet Computers Per Year	Report the total number of uses (sessions) of the library's Internet computers in the library during the last year. If the computer is used for multiple purposes (Internet access, word-processing, OPAC, etc.) and Internet uses (sessions) cannot be isolated, report all usage. A typical week or other reliable estimate may be used to determine the annual number. Sign-up forms or Web-log tracking software also may provide a reliable count of uses (sessions). Note: This count includes only the library's Internet computers. Do not include wifi access using nonlibrary computers. The number of uses (sessions) may be counted manually, using registration logs. Count each use (session) for public internet computers, regardless of the amount of time spent on the computer. A use (session) on the library's public internet computer(s) three times a year would count as three uses (sessions). Software such as "Historian" can also be used to track the number of uses (sessions) at each public internet computer. If the data element is collected as a weekly figure, multiply that figure by 52 to annualize it.
652	Wireless Sessions*	Report the number of wireless sessions provided by the library wireless service annually.

* Revised or new data element name and/or definition

Outlet Data Element Definitions

#	Data Element Name	Data Element Definition
700	FSCS ID and SEQ (Automatic Display)	This is the identification code assigned by WebPLUS. Outlets are assigned the same FSCS ID as the administrative entity to which they belong, with a unique three-digit suffix added to distinguish each outlet.
700a	Structure Status	This is the Structure Change Code to record actions such as adding, deleting, or merging.
701	LIB ID (Optional)	This is the state-assigned identification code for the outlet.
702	Name	This is the legal name of the outlet. Note: Provide the legal name of the outlet. Do not use acronyms. Do not abbreviate the name unless it exceeds the WebPLUS field length of 60 characters. Avoid abbreviations at the beginning of the name and do not punctuate abbreviations. (See Standard Abbreviations for WebPLUS in Appendix G.)
702a	Name Status	This is the Name Change Code to identify whether the change is an official name change.
703	Street Address	This is the complete street address of the outlet. Note: Do not report a post office box or general delivery. For a bookmobile that operates from an administrative entity, branch, or central library, report the address of the administrative entity, branch or central library from which it operates. For a bookmobile that is itself the administrative entity, report the address where the bookmobile is parked at night.
703a	Address Status	This is the Address Change Code to identify whether the address change is an actual location change.
704	City	This is the city or town in which the outlet is located.
705	ZIP Code	This is the standard five-digit postal ZIP code for the street address of the outlet.
707	County of the Outlet	This is the county in which the outlet is physically located.
708	Phone	This is the telephone number of the outlet, including area code. Note: Report telephone number without spacing or punctuation. If the outlet has no phone, enter "–3" (for Not Applicable).
709	Outlet Type Code	An outlet is a unit of an administrative entity that provides direct public library service. Select one of the following: BM—Books-by-Mail Only. A direct mail order service which provides books and other library materials. Books-by-mail typically serves rural residents, the disabled, the homebound, and others without access to another type of public library outlet. Requests for materials are usually received by mail and by telephone only. Only books-by-mail services that are housed separately from any other type of direct public service outlet (that is, central library, branches, or bookmobiles) should be coded here. BR—Branch Library. A branch library is an auxiliary unit of an administrative entity which has at least all of the following: 1. Separate quarters; 2. An organized collection of library materials; 3. Paid staff; and

#	Data Element Name	Data Element Definition
		4. Regularly scheduled hours for being open to the public. BS—Bookmobile(s). A bookmobile is a traveling branch library. It consists of at least all of the following: 1. A truck or van that carries an organized collection of library materials; 2. A paid staff; and 3. Regularly scheduled hours (bookmobile stops) for being open to the public. Note: A separate outlet record may be created for each bookmobile. You may wish to create separate outlet records for individual bookmobiles if (1) they have different addresses and/or (2) they have different Metropolitan Status Codes (see outlet data element #710). Alternatively, a bookmobile outlet record may include more than one bookmobile. CE—Central Library. This is one type of single outlet library (SO) or the library which is the operational center of a multiple-outlet library (MO or MA). Usually all processing is centralized here and the principal collections are housed here. Synonymous with main library. Note: Each administrative entity may report either no central library or one central library. No administrative entity may report more than one central library. If you wish to identify a central library in the outlet file, identify the library with the largest collection as the central library for FSCS purposes, and report all others as branches. Where there are several co-equal outlets and no principal collection, report all such outlets as branches, not central libraries.
711	Square Footage of Outlet	Provide the area, in square feet, of the public library outlet (central library or branch). Report the total area in square feet for each library outlet (central library or branch) separately. This is the area on all floors enclosed by the outer walls of the library outlet. Include all areas occupied by the library outlet, including those areas off-limits to the public. Include any areas shared with another agency or agencies if the outlet has use of that area.
712	Number of Bookmobiles in the Bookmobile Outlet Record	The number of bookmobiles in the bookmobile outlet record. Note: A bookmobile outlet record may include one or more bookmobiles. Complete this data element only if the outlet record is of the type BS—Bookmobile(s) (see outlet data element #709). A bookmobile is a traveling branch library. It consists of at least all of the following: 1. A truck or van that carries an organized collection of library materials; 2. A paid staff; and 3. Regularly scheduled hours (bookmobile stops) for being open to the public. Count vehicles in use, not the number of stops the vehicle makes.
713	Public Service Hours Per Year (actual hours)	This is the number of annual public service hours for outlets (reported individually by central, branch, bookmobile and Books-by-Mail Only) Note: Include the **actual** hours open for public service for centrals (data element #209), branches (data element #210), and bookmobiles (data element #211), and Books-by-Mail Only. For each bookmobile, count only the hours during which the bookmobile is open to the public. For administrative entities that offer ONLY books-by-mail service, count the hours that the outlet is staffed for service. Minor variations in public service hours need not be included. Extensive hours closed to the public due to natural disasters or other events should be excluded from the count.

#	Data Element Name	Data Element Definition
714	Number of Weeks a Library is Open (actual weeks)	This is the number of weeks during the year that an outlet was open to the public. **Note:** Include the number of weeks open for public service for Centrals (data element #209), Branches (data element #210), Bookmobiles (data element #211), and Books-by-Mail Only. For each bookmobile, count only the weeks during which the bookmobile is open to the public. For administrative entities that offer ONLY books-by-mail service, count the weeks that the outlet is staffed for service. The count should be based on the number of weeks that a library outlet was open for half or more of its scheduled service hours. Extensive weeks closed to the public due to natural disasters or other events should be excluded from the count. **Do not** calculate based on total number of service hours per year at the outlet level. For example, by dividing total hours by the average hours open per week. Round to the nearest whole number of weeks. If the library was open half or more of its scheduled hours in a given week, round up to the next week. If the library was open less than half of its scheduled hours, round down.

* Revised or new data element name and/or definition

Appendix G: Imputation Flags and Definitions for Public Library Data Files

Note: See the Imputation section for more details on the imputation methodology.

R_14	The variable was not imputed.
IG13, IG12, IG11, IG10	Prior year data multiplied by cell mean growth rate, using the most current reported data from (2013, 2012, 2011, or 2010)
IQ14	Adjusted cell mean (the ratio of population of legal service area to the cell mean population of legal service area was used to adjust the imputed value)
IJ14	Unadjusted cell mean
IK13, IK12, IK11, IK10	Prior year ratio to another item, using the most current reported data from (2013, 2012, 2011, or 2010)
ID14	Cell median ratio to another item
IP13, IP12, IP11, IP10	Data carried forward, using the most current reported data that are available from (2013, 2012, 2011, or 2010)
IM14	Unadjusted cell median
IT14	Value obtained by relationship of total to detail items
IB14	Raking of detail items to match totals
IS14	Special imputation procedures
IY14	Consistency check derived value
U_14	New item, outlying areas, or closed/temporary closure - no imputation done
H_14	Data were suppressed (to protect confidentiality of respondents) (public-use file only)

State-level Flags:

R_14	All detail comprising total is reported data
IF14	Some detail comprising total is imputed data
IA14	All detail comprising total is imputed data
U_14	New item, outlying areas, or closed/temporary closure – no imputation done
H_14	Total is suppressed (public-use file only)

Appendix H: Item Response Rate and Total Quantity Response Rate by State by Item

Only displaying response rates less than 95.0 percent

Item Response Rate—The ratio of the number of eligible units responding to an item to the number of responding units eligible to have responded to the item.

Total Quantity Response Rate(TQRR)—The ratio of total quantity of data from responding units to the total estimated quantity for all units eligible for tabulation (includes imputed data). The TQRR measures the percentage of the total quantity of a given variable that was actually reported by respondents, as opposed to being imputed during data processing.

STATE ABBREVIATION=AK

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
KIDCIRCL	CIRCULATION OF KIDS MATERIALS	80.0	95.6

STATE ABBREVIATION=AL

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
SCAP_REV	STATE GOVT CAPITAL REVENUE	100.0	‡
VIDEO_DL	VIDEO - DOWNLOADABLE UNITS	98.7	91.4
REFERENC	REFERENCE TRANS	94.6	94.4
WIFISESS	WIRELESS SESSIONS	75.8*	100.0
SQ_FEET	SQUARE FOOTAGE OF OUTLET	93.9	100.0

STATE ABBREVIATION=AR

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
LOCGVT	LOCAL GOVERNMENT REVENUE	93.1	99.6
STGVT	STATE GOVERNMENT REVENUE	93.1	99.6
FEDGVT	FEDERAL GOVERNMENT REVENUE	93.1	†

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
OTHINCM	OTHER OPERATING REVENUE	93.1	99.7
TOTINCM	TOTAL OPERATING REVENUE	93.1	99.6
SALARIES	SALARIES & WAGES EXP	94.8	99.7
BENEFIT	EMPLOYEE BENEFITS	94.8	99.8
STAFFEXP	TOTAL STAFF EXP	94.8	99.8
PRMATEXP	OP EXP FOR PRINT MAT	93.1	99.4
ELMATEXP	OP EXP FOR ELECTRONIC MAT	94.8	100.0
OTHMATEX	OP EXP FOR OTHER MAT	93.1	99.8
TOTEXPCO	TOTAL COLLECTION EXP	93.1	99.6
OTHOPEXP	OTHER OPERATING EXP	93.1	99.6
TOTOPEXP	TOTAL OPERATING EXP	93.1	99.7
LCAP_REV	LOCAL GOVT CAPITAL REVENUE	94.8	100.0
SCAP_REV	STATE GOVT CAPITAL REVENUE	94.8	100.0
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	94.8	†
OCAP_REV	OTHER CAPITAL REVENUE	94.8	100.0
CAP_REV	TOTAL CAPITAL REVENUE	94.8	100.0
CAPITAL	TOTAL CAPITAL EXPENDITURES	91.4	98.6
BKVOL	PRINT MATERIALS	93.1	99.2
EBOOK	ELECTRONIC BOOKS	89.7	80.4
AUDIO_PH	AUDIO - PHYSICAL UNITS	93.1	99.5
AUDIO_DL	AUDIO - DOWNLOADABLE UNITS	89.7	86.7
VIDEO_PH	VIDEO - PHYSICAL UNITS	93.1	99.5
VIDEO_DL	VIDEO - DOWNLOADABLE UNITS	89.7	82.7
DB_LO_OT	LOCAL/OTHER LICENSED DATABASES	94.8	100.0
DATABASE	TOTAL LICENSED DATABASES	94.8	95.6
SUBSCRIP	CURRENT PRINT SERIAL SUBSCRIPTIONS	93.1	99.1
HRS_OPEN	PUBLIC SERV HRS/YR	89.7	94.2
VISITS	LIBRARY VISITS	93.1	99.6
REFERENC	REFERENCE TRANS	82.8	94.3
REGBOR	REGISTERED USERS	93.1	99.6
TOTCIR	TOTAL CIRCULATION	93.1	99.6
KIDCIRCL	CIRCULATION OF KIDS MATERIALS	86.2	94.4
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	86.2	100.0
LOANTO	LOAN TO	93.1	97.4
LOANFM	LOAN FROM	91.4	97.5
TOTPRO	TOTAL LIBRARY PROGRAMS	91.4	99.5
KIDPRO	TOTAL KIDS PROGRAMS	91.4	99.4

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
YAPRO	TOTAL YOUNG ADULT PROGRAMS	91.4	99.5
TOTATTEN	TOTAL PROGRAM ATTENDANCE	93.1	99.7
KIDATTEN	KIDS PROGRAM ATTENDANCE	91.4	99.2
YAATTEN	YOUNG ADULT PROGRAM ATTENDANCE	89.7	99.0
GPTERMS	INTERNET COMPUTERS USED BY GEN PUBLIC	94.8	99.2
PITUSR	PUBLIC INTERNET COMPUTER USES PER YEAR	93.1	99.2
WIFISESS	WIRELESS SESSIONS	94.8	100.0
SQ_FEET	SQUARE FOOTAGE OF OUTLET	91.9	99.3

STATE ABBREVIATION=AS

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
BKMOB	# OF BOOKMOBILES	100.0	‡
LOCGVT	LOCAL GOVERNMENT REVENUE	100.0	‡
LCAP_REV	LOCAL GOVT CAPITAL REVENUE	100.0	‡
SCAP_REV	STATE GOVT CAPITAL REVENUE	100.0	‡
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	100.0	‡
OCAP_REV	OTHER CAPITAL REVENUE	100.0	‡
CAP_REV	TOTAL CAPITAL REVENUE	100.0	‡
CAPITAL	TOTAL CAPITAL EXPENDITURES	100.0	‡
EBOOK	ELECTRONIC BOOKS	100.0	‡
AUDIO_DL	AUDIO - DOWNLOADABLE UNITS	100.0	‡
VIDEO_DL	VIDEO - DOWNLOADABLE UNITS	100.0	‡
DB_LO_OT	LOCAL/OTHER LICENSED DATABASES	100.0	‡
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	100.0	‡
LOANTO	LOAN TO	100.0	‡
LOANFM	LOAN FROM	100.0	‡
WIFISESS	WIRELESS SESSIONS	100.0	‡
L_NUM_BM	NUMBER OF BOOKMOBILES IN BOOKMOBILE SERV	100.0	‡

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE ABBREVIATION=AZ

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
MASTER	ALA-MLS	93.3	99.9
LIBRARIA	TOTAL LIBRARIANS	93.3	99.5
OTHPAID	ALL OTHER PAID STAFF	93.3	99.4
TOTSTAFF	TOTAL PAID EMPLOYEES	93.3	99.4
LOCGVT	LOCAL GOVERNMENT REVENUE	87.8	99.2
STGVT	STATE GOVERNMENT REVENUE	88.9	100.0
FEDGVT	FEDERAL GOVERNMENT REVENUE	90.0	100.0
OTHINCM	OTHER OPERATING REVENUE	87.8	99.6
TOTINCM	TOTAL OPERATING REVENUE	83.3	98.5
SALARIES	SALARIES & WAGES EXP	90.0	99.4
BENEFIT	EMPLOYEE BENEFITS	88.9	99.6
STAFFEXP	TOTAL STAFF EXP	88.9	99.5
PRMATEXP	OP EXP FOR PRINT MAT	87.8	99.5
ELMATEXP	OP EXP FOR ELECTRONIC MAT	86.7	99.8
OTHMATEX	OP EXP FOR OTHER MAT	87.8	99.8
TOTEXPCO	TOTAL COLLECTION EXP	83.3	99.3
OTHOPEXP	OTHER OPERATING EXP	88.9	99.7
TOTOPEXP	TOTAL OPERATING EXP	81.1	99.0
LCAP_REV	LOCAL GOVT CAPITAL REVENUE	91.1	100.0
SCAP_REV	STATE GOVT CAPITAL REVENUE	90.0	100.0
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	90.0	100.0
OCAP_REV	OTHER CAPITAL REVENUE	87.8	100.0
CAP_REV	TOTAL CAPITAL REVENUE	87.8	97.2
CAPITAL	TOTAL CAPITAL EXPENDITURES	86.7	90.9
EBOOK	ELECTRONIC BOOKS	86.7	99.6
AUDIO_PH	AUDIO - PHYSICAL UNITS	93.3	99.7
AUDIO_DL	AUDIO - DOWNLOADABLE UNITS	80.0	94.2
VIDEO_PH	VIDEO - PHYSICAL UNITS	93.3	99.6
VIDEO_DL	VIDEO - DOWNLOADABLE UNITS	88.9	99.2
DB_LO_OT	LOCAL/OTHER LICENSED DATABASES	80.0	75.1
DATABASE	TOTAL LICENSED DATABASES	80.0	78.6
SUBSCRIP	CURRENT PRINT SERIAL SUBSCRIPTIONS	88.9	95.1
VISITS	LIBRARY VISITS	93.3	99.8
REFERENC	REFERENCE TRANS	82.2	28.5**
REGBOR	REGISTERED USERS	93.3	99.1
TOTCIR	TOTAL CIRCULATION	94.4	100.0

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
KIDCIRCL	CIRCULATION OF KIDS MATERIALS	90.0	99.9
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	90.0	100.0
LOANTO	LOAN TO	88.9	99.6
LOANFM	LOAN FROM	88.9	99.6
TOTPRO	TOTAL LIBRARY PROGRAMS	94.4	99.5
KIDPRO	TOTAL KIDS PROGRAMS	93.3	99.2
TOTATTEN	TOTAL PROGRAM ATTENDANCE	92.2	99.2
KIDATTEN	KIDS PROGRAM ATTENDANCE	92.2	99.1
PITUSR	PUBLIC INTERNET COMPUTER USES PER YEAR	94.4	93.4
WIFISESS	WIRELESS SESSIONS	47.8*	100.0
SQ_FEET	SQUARE FOOTAGE OF OUTLET	94.3	100.0

STATE ABBREVIATION=CA

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
DB_ST	STATE LICENSED DATABASES	99.5	66.4**
WIFISESS	WIRELESS SESSIONS	66.3*	100.0

STATE ABBREVIATION=CO

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	100.0	‡
DB_ST	STATE LICENSED DATABASES	100.0	‡
REFERENC	REFERENCE TRANS	90.4	98.5
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	92.1	100.0
WIFISESS	WIRELESS SESSIONS	80.7	100.0

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE ABBREVIATION=CT

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
MASTER	ALA-MLS	93.8	95.7
LIBRARIA	TOTAL LIBRARIANS	93.8	95.6
OTHPAID	ALL OTHER PAID STAFF	93.8	95.7
TOTSTAFF	TOTAL PAID EMPLOYEES	93.8	95.6
LOCGVT	LOCAL GOVERNMENT REVENUE	93.8	95.6
STGVT	STATE GOVERNMENT REVENUE	93.8	88.8
FEDGVT	FEDERAL GOVERNMENT REVENUE	93.8	100.0
OTHINCM	OTHER OPERATING REVENUE	93.8	98.4
TOTINCM	TOTAL OPERATING REVENUE	93.8	95.9
SALARIES	SALARIES & WAGES EXP	93.8	95.9
BENEFIT	EMPLOYEE BENEFITS	80.7	88.2
STAFFEXP	TOTAL STAFF EXP	80.7	84.7
PRMATEXP	OP EXP FOR PRINT MAT	93.2	95.3
ELMATEXP	OP EXP FOR ELECTRONIC MAT	93.8	95.8
OTHMATEX	OP EXP FOR OTHER MAT	93.2	95.1
TOTEXPCO	TOTAL COLLECTION EXP	93.8	95.5
OTHOPEXP	OTHER OPERATING EXP	93.8	96.0
TOTOPEXP	TOTAL OPERATING EXP	80.7	85.3
LCAP_REV	LOCAL GOVT CAPITAL REVENUE	93.8	100.0
SCAP_REV	STATE GOVT CAPITAL REVENUE	93.8	100.0
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	93.8	100.0
OCAP_REV	OTHER CAPITAL REVENUE	93.8	100.0
CAP_REV	TOTAL CAPITAL REVENUE	93.8	100.0
CAPITAL	TOTAL CAPITAL EXPENDITURES	93.8	95.4
BKVOL	PRINT MATERIALS	93.8	94.4
EBOOK	ELECTRONIC BOOKS	93.8	93.8
AUDIO_PH	AUDIO - PHYSICAL UNITS	93.8	95.8
AUDIO_DL	AUDIO - DOWNLOADABLE UNITS	93.8	94.0
VIDEO_PH	VIDEO - PHYSICAL UNITS	93.8	95.7
VIDEO_DL	VIDEO - DOWNLOADABLE UNITS	93.8	89.4
DB_LO_OT	LOCAL/OTHER LICENSED DATABASES	93.8	88.1
DB_ST	STATE LICENSED DATABASES	93.8	94.7
DATABASE	TOTAL LICENSED DATABASES	93.8	93.5
SUBSCRIP	CURRENT PRINT SERIAL SUBSCRIPTIONS	93.8	95.0
HRS_OPEN	PUBLIC SERV HRS/YR	93.8	96.1
VISITS	LIBRARY VISITS	93.8	95.2

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
REFERENC	REFERENCE TRANS	91.7	96.0
REGBOR	REGISTERED USERS	93.2	93.7
TOTCIR	TOTAL CIRCULATION	93.2	95.1
KIDCIRCL	CIRCULATION OF KIDS MATERIALS	93.2	95.2
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	82.8	100.0
LOANTO	LOAN TO	92.7	85.4
LOANFM	LOAN FROM	93.2	85.9
TOTPRO	TOTAL LIBRARY PROGRAMS	93.8	96.0
KIDPRO	TOTAL KIDS PROGRAMS	93.8	95.8
YAPRO	TOTAL YOUNG ADULT PROGRAMS	93.8	95.8
TOTATTEN	TOTAL PROGRAM ATTENDANCE	93.8	96.3
KIDATTEN	KIDS PROGRAM ATTENDANCE	93.8	95.9
YAATTEN	YOUNG ADULT PROGRAM ATTENDANCE	93.8	96.7
GPTERMS	INTERNET COMPUTERS USED BY GEN PUBLIC	93.8	95.3
PITUSR	PUBLIC INTERNET COMPUTER USES PER YEAR	89.6	93.5
WIFISESS	WIRELESS SESSIONS	17.2*	100.0
SQ_FEET	SQUARE FOOTAGE OF OUTLET	93.4	99.9

STATE ABBREVIATION=DC

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
BKMOB	# OF BOOKMOBILES	100.0	‡
STGVT	STATE GOVERNMENT REVENUE	100.0	‡
SCAP_REV	STATE GOVT CAPITAL REVENUE	100.0	‡
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	100.0	‡
OCAP_REV	OTHER CAPITAL REVENUE	100.0	‡
DB_ST	STATE LICENSED DATABASES	100.0	‡
REFERENC	REFERENCE TRANS	0.0*	—
LOANTO	LOAN TO	100.0	‡
WIFISESS	WIRELESS SESSIONS	0.0*	—
L_NUM_BM	NUMBER OF BOOKMOBILES IN BOOKMOBILE SERV	100.0	‡

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE ABBREVIATION=DE

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	100.0	‡
VIDEO_DL	VIDEO - DOWNLOADABLE UNITS	100.0	‡
SQ_FEET	SQUARE FOOTAGE OF OUTLET	94.1	100.0

STATE ABBREVIATION=FL

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
MASTER	ALA-MLS	91.5	99.5
LIBRARIA	TOTAL LIBRARIANS	91.5	99.0
OTHPAID	ALL OTHER PAID STAFF	91.5	99.6
TOTSTAFF	TOTAL PAID EMPLOYEES	91.5	99.5
LOCGVT	LOCAL GOVERNMENT REVENUE	91.5	99.6
STGVT	STATE GOVERNMENT REVENUE	91.5	99.9
FEDGVT	FEDERAL GOVERNMENT REVENUE	91.5	99.7
OTHINCM	OTHER OPERATING REVENUE	91.5	99.7
TOTINCM	TOTAL OPERATING REVENUE	91.5	99.6
SALARIES	SALARIES & WAGES EXP	91.5	99.5
BENEFIT	EMPLOYEE BENEFITS	91.5	99.5
STAFFEXP	TOTAL STAFF EXP	91.5	99.5
PRMATEXP	OP EXP FOR PRINT MAT	89.0	91.0
ELMATEXP	OP EXP FOR ELECTRONIC MAT	89.0	99.9
OTHMATEX	OP EXP FOR OTHER MAT	86.6	93.8
TOTEXPCO	TOTAL COLLECTION EXP	85.4	90.0
OTHOPEXP	OTHER OPERATING EXP	90.2	93.1
TOTOPEXP	TOTAL OPERATING EXP	85.4	92.9
LCAP_REV	LOCAL GOVT CAPITAL REVENUE	91.5	100.0
SCAP_REV	STATE GOVT CAPITAL REVENUE	90.2	100.0
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	90.2	†
OCAP_REV	OTHER CAPITAL REVENUE	90.2	100.0
CAP_REV	TOTAL CAPITAL REVENUE	90.2	87.8
CAPITAL	TOTAL CAPITAL EXPENDITURES	91.5	99.7
BKVOL	PRINT MATERIALS	91.5	99.3
EBOOK	ELECTRONIC BOOKS	91.5	75.4
AUDIO_PH	AUDIO - PHYSICAL UNITS	91.5	99.7

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

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† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AUDIO_DL	AUDIO - DOWNLOADABLE UNITS	89.0	94.7
VIDEO_PH	VIDEO - PHYSICAL UNITS	91.5	99.7
VIDEO_DL	VIDEO - DOWNLOADABLE UNITS	91.5	97.2
DB_LO_OT	LOCAL/OTHER LICENSED DATABASES	90.2	91.8
DATABASE	TOTAL LICENSED DATABASES	90.2	90.7
SUBSCRIP	CURRENT PRINT SERIAL SUBSCRIPTIONS	90.2	92.5
HRS_OPEN	PUBLIC SERV HRS/YR	91.5	98.8
VISITS	LIBRARY VISITS	89.0	99.4
REFERENC	REFERENCE TRANS	84.1	98.5
REGBOR	REGISTERED USERS	91.5	99.6
TOTCIR	TOTAL CIRCULATION	90.2	91.6
KIDCIRCL	CIRCULATION OF KIDS MATERIALS	87.8	83.8
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	80.5	100.0
LOANTO	LOAN TO	86.6	97.2
LOANFM	LOAN FROM	86.6	97.8
TOTPRO	TOTAL LIBRARY PROGRAMS	91.5	99.5
KIDPRO	TOTAL KIDS PROGRAMS	91.5	99.2
TOTATTEN	TOTAL PROGRAM ATTENDANCE	91.5	99.1
KIDATTEN	KIDS PROGRAM ATTENDANCE	91.5	98.9
GPTERMS	INTERNET COMPUTERS USED BY GEN PUBLIC	86.6	98.7
PITUSR	PUBLIC INTERNET COMPUTER USES PER YEAR	87.8	88.2
WIFISESS	WIRELESS SESSIONS	40.2*	100.0
HOURS	PUBLIC SERVICE HOURS PER YEAR	82.6	100.0
WKS_OPEN	NUMBER OF WEEKS A LIBRARY IS OPEN	81.3	100.0

STATE ABBREVIATION=GA

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	100.0	‡
AUDIO_DL	AUDIO - DOWNLOADABLE UNITS	92.1	96.3
REFERENC	REFERENCE TRANS	93.7	98.9

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** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE ABBREVIATION=GU

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
BKMOB	# OF BOOKMOBILES	100.0	‡
MASTER	ALA-MLS	100.0	‡
LIBRARIA	TOTAL LIBRARIANS	100.0	‡
STGVT	STATE GOVERNMENT REVENUE	100.0	‡
FEDGVT	FEDERAL GOVERNMENT REVENUE	100.0	‡
OTHMATEX	OP EXP FOR OTHER MAT	100.0	‡
LCAP_REV	LOCAL GOVT CAPITAL REVENUE	100.0	‡
SCAP_REV	STATE GOVT CAPITAL REVENUE	100.0	‡
OCAP_REV	OTHER CAPITAL REVENUE	100.0	‡
CAPITAL	TOTAL CAPITAL EXPENDITURES	100.0	‡
VIDEO_DL	VIDEO - DOWNLOADABLE UNITS	100.0	‡
DB_ST	STATE LICENSED DATABASES	100.0	‡
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	100.0	‡
LOANFM	LOAN FROM	100.0	‡
L_NUM_BM	NUMBER OF BOOKMOBILES IN BOOKMOBILE SERV	100.0	‡

STATE ABBREVIATION=HI

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
LOCGVT	LOCAL GOVERNMENT REVENUE	100.0	‡
LCAP_REV	LOCAL GOVT CAPITAL REVENUE	100.0	‡
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	100.0	‡
OCAP_REV	OTHER CAPITAL REVENUE	100.0	‡
VIDEO_DL	VIDEO - DOWNLOADABLE UNITS	100.0	‡
DB_LO_OT	LOCAL/OTHER LICENSED DATABASES	100.0	‡

STATE ABBREVIATION=IA

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
BENEFIT	EMPLOYEE BENEFITS	94.1	99.7
STAFFEXP	TOTAL STAFF EXP	94.1	99.5

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
OTHOPEXP	OTHER OPERATING EXP	94.5	99.5
TOTOPEXP	TOTAL OPERATING EXP	93.7	99.4
EBOOK	ELECTRONIC BOOKS	94.5	100.0
AUDIO_DL	AUDIO - DOWNLOADABLE UNITS	94.7	99.1
VIDEO_DL	VIDEO - DOWNLOADABLE UNITS	94.7	99.2
REFERENC	REFERENCE TRANS	90.1	97.9
REGBOR	REGISTERED USERS	94.8	99.4
KIDCIRCL	CIRCULATION OF KIDS MATERIALS	94.1	99.1
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	93.0	100.0
LOANTO	LOAN TO	94.8	99.6
YAPRO	TOTAL YOUNG ADULT PROGRAMS	94.3	99.7
YAATTEN	YOUNG ADULT PROGRAM ATTENDANCE	94.1	99.8
WIFISESS	WIRELESS SESSIONS	51.9*	100.0
SQ_FEET	SQUARE FOOTAGE OF OUTLET	94.9	100.0

STATE ABBREVIATION=ID

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
REFERENC	REFERENCE TRANS	94.2	95.3
KIDCIRCL	CIRCULATION OF KIDS MATERIALS	98.1	88.8
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	94.2	100.0
LOANTO	LOAN TO	99.0	92.5
LOANFM	LOAN FROM	99.0	93.3
WIFISESS	WIRELESS SESSIONS	70.9*	100.0
SQ_FEET	SQUARE FOOTAGE OF OUTLET	91.6	100.0

STATE ABBREVIATION=IL

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
MASTER	ALA-MLS	80.2	99.5
LIBRARIA	TOTAL LIBRARIANS	94.9	99.4
TOTSTAFF	TOTAL PAID EMPLOYEES	94.9	99.1

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
TOTEXPCO	TOTAL COLLECTION EXP	97.4	90.6
TOTOPEXP	TOTAL OPERATING EXP	97.4	87.5
LCAP_REV	LOCAL GOVT CAPITAL REVENUE	82.6	95.4
SCAP_REV	STATE GOVT CAPITAL REVENUE	82.6	100.0
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	82.6	100.0
OCAP_REV	OTHER CAPITAL REVENUE	82.6	100.0
CAP_REV	TOTAL CAPITAL REVENUE	82.6	97.4
CAPITAL	TOTAL CAPITAL EXPENDITURES	80.8	89.6
AUDIO_DL	AUDIO - DOWNLOADABLE UNITS	94.1	97.2
VIDEO_DL	VIDEO - DOWNLOADABLE UNITS	92.3	98.5
HRS_OPEN	PUBLIC SERV HRS/YR	92.2	94.0
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	86.6	100.0
PITUSR	PUBLIC INTERNET COMPUTER USES PER YEAR	94.6	99.1
WIFISESS	WIRELESS SESSIONS	0.0*	—
HOURS	PUBLIC SERVICE HOURS PER YEAR	92.8	100.0

STATE ABBREVIATION=IN

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	93.7	100.0
WIFISESS	WIRELESS SESSIONS	85.7	100.0
SQ_FEET	SQUARE FOOTAGE OF OUTLET	93.6	100.0

STATE ABBREVIATION=KS

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
SCAP_REV	STATE GOVT CAPITAL REVENUE	100.0	‡
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	100.0	‡
EBOOK	ELECTRONIC BOOKS	93.3	99.7
AUDIO_DL	AUDIO - DOWNLOADABLE UNITS	89.6	81.6
VIDEO_DL	VIDEO - DOWNLOADABLE UNITS	97.6	2.3**

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
PITUSR	PUBLIC INTERNET COMPUTER USES PER YEAR	94.5	99.2
WIFISESS	WIRELESS SESSIONS	35.7*	100.0

STATE ABBREVIATION=KY

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
SQ_FEET	SQUARE FOOTAGE OF OUTLET	73.6*	100.0

STATE ABBREVIATION=LA

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
WIFISESS	WIRELESS SESSIONS	94.1	100.0
SQ_FEET	SQUARE FOOTAGE OF OUTLET	93.4	100.0

STATE ABBREVIATION=MA

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
EBOOK	ELECTRONIC BOOKS	94.6	99.9
AUDIO_DL	AUDIO - DOWNLOADABLE UNITS	93.0	99.6
VISITS	LIBRARY VISITS	84.3	88.2
REFERENC	REFERENCE TRANS	84.1	92.8
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	89.2	100.0
WIFISESS	WIRELESS SESSIONS	47.0*	100.0

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE ABBREVIATION=MD

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
OTHOPEXP	OTHER OPERATING EXP	91.7	85.1
TOTOPEXP	TOTAL OPERATING EXP	91.7	88.1
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	100.0	‡
VIDEO_DL	VIDEO - DOWNLOADABLE UNITS	95.8	86.5
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	0.0*	—
WIFISESS	WIRELESS SESSIONS	79.2*	100.0
SQ_FEET	SQUARE FOOTAGE OF OUTLET	91.6	100.0

STATE ABBREVIATION=ME

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
SCAP_REV	STATE GOVT CAPITAL REVENUE	98.9	†
REFERENC	REFERENCE TRANS	86.4	89.1
WIFISESS	WIRELESS SESSIONS	18.9*	100.0

STATE ABBREVIATION=MN

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
STGVT	STATE GOVERNMENT REVENUE	99.3	87.9
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	99.3	†
REFERENC	REFERENCE TRANS	94.9	98.1
WIFISESS	WIRELESS SESSIONS	29.9*	100.0
WKS_OPEN	NUMBER OF WEEKS A LIBRARY IS OPEN	94.8	100.0

STATE ABBREVIATION=MO

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
SCAP_REV	STATE GOVT CAPITAL REVENUE	100.0	‡
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	100.0	‡

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
WIFISESS	WIRELESS SESSIONS	65.3*	100.0
SQ_FEET	SQUARE FOOTAGE OF OUTLET	92.8	100.0

STATE ABBREVIATION=MP

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
BKMOB	# OF BOOKMOBILES	100.0	‡
MASTER	ALA-MLS	0.0*	—
LIBRARIA	TOTAL LIBRARIANS	0.0*	—
OTHPAID	ALL OTHER PAID STAFF	0.0*	—
TOTSTAFF	TOTAL PAID EMPLOYEES	0.0*	—
LOCGVT	LOCAL GOVERNMENT REVENUE	0.0*	—
STGVT	STATE GOVERNMENT REVENUE	0.0*	—
FEDGVT	FEDERAL GOVERNMENT REVENUE	0.0*	—
OTHINCM	OTHER OPERATING REVENUE	0.0*	—
TOTINCM	TOTAL OPERATING REVENUE	0.0*	—
SALARIES	SALARIES & WAGES EXP	0.0*	—
BENEFIT	EMPLOYEE BENEFITS	0.0*	—
STAFFEXP	TOTAL STAFF EXP	0.0*	—
PRMATEXP	OP EXP FOR PRINT MAT	0.0*	—
ELMATEXP	OP EXP FOR ELECTRONIC MAT	0.0*	—
OTHMATEX	OP EXP FOR OTHER MAT	0.0*	—
TOTEXPCO	TOTAL COLLECTION EXP	0.0*	—
OTHOPEXP	OTHER OPERATING EXP	0.0*	—
TOTOPEXP	TOTAL OPERATING EXP	0.0*	—
LCAP_REV	LOCAL GOVT CAPITAL REVENUE	0.0*	—
SCAP_REV	STATE GOVT CAPITAL REVENUE	0.0*	—
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	0.0*	—
OCAP_REV	OTHER CAPITAL REVENUE	0.0*	—
CAP_REV	TOTAL CAPITAL REVENUE	0.0*	—
CAPITAL	TOTAL CAPITAL EXPENDITURES	0.0*	—
BKVOL	PRINT MATERIALS	0.0*	—
EBOOK	ELECTRONIC BOOKS	0.0*	—
AUDIO_PH	AUDIO - PHYSICAL UNITS	0.0*	—
AUDIO_DL	AUDIO - DOWNLOADABLE UNITS	0.0*	—

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
VIDEO_PH	VIDEO - PHYSICAL UNITS	0.0*	—
VIDEO_DL	VIDEO - DOWNLOADABLE UNITS	0.0*	—
DB_LO_OT	LOCAL/OTHER LICENSED DATABASES	0.0*	—
DB_ST	STATE LICENSED DATABASES	0.0*	—
DATABASE	TOTAL LICENSED DATABASES	0.0*	—
SUBSCRIP	CURRENT PRINT SERIAL SUBSCRIPTIONS	0.0*	—
HRS_OPEN	PUBLIC SERV HRS/YR	0.0*	—
VISITS	LIBRARY VISITS	0.0*	—
REFERENC	REFERENCE TRANS	0.0*	—
REGBOR	REGISTERED USERS	0.0*	—
TOTCIR	TOTAL CIRCULATION	0.0*	—
KIDCIRCL	CIRCULATION OF KIDS MATERIALS	0.0*	—
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	0.0*	—
LOANTO	LOAN TO	0.0*	—
LOANFM	LOAN FROM	0.0*	—
TOTPRO	TOTAL LIBRARY PROGRAMS	0.0*	—
KIDPRO	TOTAL KIDS PROGRAMS	0.0*	—
YAPRO	TOTAL YOUNG ADULT PROGRAMS	0.0*	—
TOTATTEN	TOTAL PROGRAM ATTENDANCE	0.0*	—
KIDATTEN	KIDS PROGRAM ATTENDANCE	0.0*	—
YAATTEN	YOUNG ADULT PROGRAM ATTENDANCE	0.0*	—
GPTERMS	INTERNET COMPUTERS USED BY GEN PUBLIC	0.0*	—
PITUSR	PUBLIC INTERNET COMPUTER USES PER YEAR	0.0*	—
WIFISESS	WIRELESS SESSIONS	0.0*	—
L_NUM_BM	NUMBER OF BOOKMOBILES IN BOOKMOBILE SERV	100.0	‡
HOURS	PUBLIC SERVICE HOURS PER YEAR	0.0*	—
WKS_OPEN	NUMBER OF WEEKS A LIBRARY IS OPEN	0.0*	—

STATE ABBREVIATION=MS

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
WIFISESS	WIRELESS SESSIONS	78.8*	100.0

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

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—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE ABBREVIATION=MT

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
SCAP_REV	STATE GOVT CAPITAL REVENUE	100.0	‡
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	100.0	‡

STATE ABBREVIATION=NC

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
WIFISESS	WIRELESS SESSIONS	52.5*	100.0
SQ_FEET	SQUARE FOOTAGE OF OUTLET	94.6	100.0

STATE ABBREVIATION=ND

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
SCAP_REV	STATE GOVT CAPITAL REVENUE	100.0	‡
REFERENC	REFERENCE TRANS	88.6	95.6
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	93.7	100.0
PITUSR	PUBLIC INTERNET COMPUTER USES PER YEAR	94.9	97.8
WIFISESS	WIRELESS SESSIONS	40.5*	100.0
SQ_FEET	SQUARE FOOTAGE OF OUTLET	88.2	100.0

STATE ABBREVIATION=NE

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
MASTER	ALA-MLS	81.3	99.8
LIBRARIA	TOTAL LIBRARIANS	81.3	95.3
OTHPAID	ALL OTHER PAID STAFF	81.3	99.6
TOTSTAFF	TOTAL PAID EMPLOYEES	81.3	97.6
LOCGVT	LOCAL GOVERNMENT REVENUE	80.5	98.6
STGVT	STATE GOVERNMENT REVENUE	80.5	93.5
FEDGVT	FEDERAL GOVERNMENT REVENUE	80.5	100.0

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

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† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
OTHINCM	OTHER OPERATING REVENUE	80.9	98.1
TOTINCM	TOTAL OPERATING REVENUE	80.5	98.5
SALARIES	SALARIES & WAGES EXP	80.5	98.6
BENEFIT	EMPLOYEE BENEFITS	80.5	99.4
STAFFEXP	TOTAL STAFF EXP	80.5	98.8
PRMATEXP	OP EXP FOR PRINT MAT	80.9	98.1
ELMATEXP	OP EXP FOR ELECTRONIC MAT	80.5	99.5
OTHMATEX	OP EXP FOR OTHER MAT	80.5	98.5
TOTEXPCO	TOTAL COLLECTION EXP	80.5	98.4
OTHOPEXP	OTHER OPERATING EXP	80.1	97.8
TOTOPEXP	TOTAL OPERATING EXP	80.1	98.4
LCAP_REV	LOCAL GOVT CAPITAL REVENUE	80.1	100.0
SCAP_REV	STATE GOVT CAPITAL REVENUE	80.1	†
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	80.1	100.0
OCAP_REV	OTHER CAPITAL REVENUE	80.1	100.0
CAP_REV	TOTAL CAPITAL REVENUE	80.1	100.0
CAPITAL	TOTAL CAPITAL EXPENDITURES	80.1	96.8
BKVOL	PRINT MATERIALS	81.3	94.6
EBOOK	ELECTRONIC BOOKS	81.3	98.6
AUDIO_PH	AUDIO - PHYSICAL UNITS	80.9	98.0
AUDIO_DL	AUDIO - DOWNLOADABLE UNITS	80.9	96.2
VIDEO_PH	VIDEO - PHYSICAL UNITS	80.9	95.8
VIDEO_DL	VIDEO - DOWNLOADABLE UNITS	80.9	80.6
DB_LO_OT	LOCAL/OTHER LICENSED DATABASES	83.9	57.9**
DATABASE	TOTAL LICENSED DATABASES	83.9	80.0
SUBSCRIP	CURRENT PRINT SERIAL SUBSCRIPTIONS	81.3	96.3
HRS_OPEN	PUBLIC SERV HRS/YR	93.6	95.9
VISITS	LIBRARY VISITS	81.3	98.6
REFERENC	REFERENCE TRANS	80.5	98.4
REGBOR	REGISTERED USERS	80.5	98.6
TOTCIR	TOTAL CIRCULATION	79.4*	98.8
KIDCIRCL	CIRCULATION OF KIDS MATERIALS	79.4*	99.2
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	79.8*	100.0
LOANTO	LOAN TO	80.5	87.6
LOANFM	LOAN FROM	81.3	87.8
TOTPRO	TOTAL LIBRARY PROGRAMS	80.9	97.0
KIDPRO	TOTAL KIDS PROGRAMS	80.9	96.6

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
YAPRO	TOTAL YOUNG ADULT PROGRAMS	80.9	97.3
TOTATTEN	TOTAL PROGRAM ATTENDANCE	80.9	97.4
KIDATTEN	KIDS PROGRAM ATTENDANCE	80.9	97.3
YAATTEN	YOUNG ADULT PROGRAM ATTENDANCE	80.9	98.3
GPTERMS	INTERNET COMPUTERS USED BY GEN PUBLIC	80.9	95.2
PITUSR	PUBLIC INTERNET COMPUTER USES PER YEAR	79.8*	98.0
WIFISESS	WIRELESS SESSIONS	80.5	100.0
SQ_FEET	SQUARE FOOTAGE OF OUTLET	91.8	100.0

STATE ABBREVIATION=NH

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
BKMOB	# OF BOOKMOBILES	100.0	‡
SALARIES	SALARIES & WAGES EXP	85.5	97.3
BENEFIT	EMPLOYEE BENEFITS	85.5	99.6
SCAP_REV	STATE GOVT CAPITAL REVENUE	97.4	†
BKVOL	PRINT MATERIALS	93.9	98.0
VIDEO_DL	VIDEO - DOWNLOADABLE UNITS	97.4	82.3
VISITS	LIBRARY VISITS	91.2	93.4
REFERENC	REFERENCE TRANS	65.8*	86.7
KIDCIRCL	CIRCULATION OF KIDS MATERIALS	92.1	97.9
LOANTO	LOAN TO	94.7	98.9
PITUSR	PUBLIC INTERNET COMPUTER USES PER YEAR	86.8	92.7
WIFISESS	WIRELESS SESSIONS	43.9*	100.0
L_NUM_BM	NUMBER OF BOOKMOBILES IN BOOKMOBILE SERV	100.0	‡

STATE ABBREVIATION=NJ

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
MASTER	ALA-MLS	89.5	97.1
LIBRARIA	TOTAL LIBRARIANS	89.5	96.9
OTHPAID	ALL OTHER PAID STAFF	89.5	97.3

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
TOTSTAFF	TOTAL PAID EMPLOYEES	89.5	97.2
LOCGVT	LOCAL GOVERNMENT REVENUE	89.2	98.5
STGVT	STATE GOVERNMENT REVENUE	89.2	97.1
FEDGVT	FEDERAL GOVERNMENT REVENUE	89.2	100.0
OTHINCM	OTHER OPERATING REVENUE	89.5	96.0
TOTINCM	TOTAL OPERATING REVENUE	89.2	98.4
SALARIES	SALARIES & WAGES EXP	89.5	98.3
BENEFIT	EMPLOYEE BENEFITS	88.9	98.8
STAFFEXP	TOTAL STAFF EXP	88.9	98.5
PRMATEXP	OP EXP FOR PRINT MAT	89.9	98.1
ELMATEXP	OP EXP FOR ELECTRONIC MAT	89.2	98.8
OTHMATEX	OP EXP FOR OTHER MAT	89.2	98.4
TOTEXPCO	TOTAL COLLECTION EXP	89.2	98.2
OTHOPEXP	OTHER OPERATING EXP	88.9	97.8
TOTOPEXP	TOTAL OPERATING EXP	88.9	98.3
LCAP_REV	LOCAL GOVT CAPITAL REVENUE	89.5	99.8
SCAP_REV	STATE GOVT CAPITAL REVENUE	89.5	100.0
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	89.5	100.0
OCAP_REV	OTHER CAPITAL REVENUE	89.5	100.0
CAP_REV	TOTAL CAPITAL REVENUE	89.5	99.8
CAPITAL	TOTAL CAPITAL EXPENDITURES	88.9	90.3
BKVOL	PRINT MATERIALS	88.9	96.7
EBOOK	ELECTRONIC BOOKS	88.2	92.6
AUDIO_PH	AUDIO - PHYSICAL UNITS	88.9	97.7
AUDIO_DL	AUDIO - DOWNLOADABLE UNITS	82.4	91.3
VIDEO_PH	VIDEO - PHYSICAL UNITS	88.5	97.1
VIDEO_DL	VIDEO - DOWNLOADABLE UNITS	68.2*	69.8**
DB_LO_OT	LOCAL/OTHER LICENSED DATABASES	88.9	96.3
DATABASE	TOTAL LICENSED DATABASES	88.9	91.4
SUBSCRIP	CURRENT PRINT SERIAL SUBSCRIPTIONS	49.3*	49.3**
HRS_OPEN	PUBLIC SERV HRS/YR	89.2	94.6
VISITS	LIBRARY VISITS	89.2	97.8
REFERENC	REFERENCE TRANS	89.2	98.3
REGBOR	REGISTERED USERS	88.9	97.2
TOTCIR	TOTAL CIRCULATION	89.2	98.1
KIDCIRCL	CIRCULATION OF KIDS MATERIALS	88.9	98.4
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	84.8	100.0

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
LOANTO	LOAN TO	89.2	95.2
LOANFM	LOAN FROM	89.2	94.8
TOTPRO	TOTAL LIBRARY PROGRAMS	89.2	96.5
KIDPRO	TOTAL KIDS PROGRAMS	89.2	96.2
TOTATTEN	TOTAL PROGRAM ATTENDANCE	89.2	97.2
KIDATTEN	KIDS PROGRAM ATTENDANCE	89.2	97.0
GPTERMS	INTERNET COMPUTERS USED BY GEN PUBLIC	89.2	96.7
PITUSR	PUBLIC INTERNET COMPUTER USES PER YEAR	89.2	97.6
WIFISESS	WIRELESS SESSIONS	28.4*	100.0
SQ_FEET	SQUARE FOOTAGE OF OUTLET	93.3	100.0
HOURS	PUBLIC SERVICE HOURS PER YEAR	66.3*	100.0
WKS_OPEN	NUMBER OF WEEKS A LIBRARY IS OPEN	69.4*	100.0

STATE ABBREVIATION=NM

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
REFERENC	REFERENCE TRANS	94.7	98.6
LOANTO	LOAN TO	96.8	91.5
LOANFM	LOAN FROM	96.8	92.2
WIFISESS	WIRELESS SESSIONS	68.4*	100.0

STATE ABBREVIATION=NV

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
SCAP_REV	STATE GOVT CAPITAL REVENUE	100.0	‡
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	100.0	‡
VISITS	LIBRARY VISITS	95.2	90.4

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE ABBREVIATION=NY

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	100.0	‡

STATE ABBREVIATION=OH

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
SCAP_REV	STATE GOVT CAPITAL REVENUE	95.6	†
CAP_REV	TOTAL CAPITAL REVENUE	93.6	95.8
WIFISESS	WIRELESS SESSIONS	49.4*	100.0
SQ_FEET	SQUARE FOOTAGE OF OUTLET	93.5	100.0

STATE ABBREVIATION=OK

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	81.2	100.0
WIFISESS	WIRELESS SESSIONS	44.4*	100.0

STATE ABBREVIATION=OR

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
VISITS	LIBRARY VISITS	93.1	95.1
REFERENC	REFERENCE TRANS	92.3	98.0
REGBOR	REGISTERED USERS	93.1	97.8
KIDCIRCL	CIRCULATION OF KIDS MATERIALS	87.7	94.9
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	86.2	100.0
WIFISESS	WIRELESS SESSIONS	72.3*	100.0

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

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—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE ABBREVIATION=PA

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
TOTEXPCO	TOTAL COLLECTION EXP	93.8	97.5
TOTOPEXP	TOTAL OPERATING EXP	93.8	97.8
LCAP_REV	LOCAL GOVT CAPITAL REVENUE	88.6	96.3
SCAP_REV	STATE GOVT CAPITAL REVENUE	89.0	100.0
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	88.1	100.0
OCAP_REV	OTHER CAPITAL REVENUE	89.2	100.0
CAP_REV	TOTAL CAPITAL REVENUE	87.3	75.3
CAPITAL	TOTAL CAPITAL EXPENDITURES	96.5	91.0
AUDIO_DL	AUDIO - DOWNLOADABLE UNITS	60.7*	54.1**
VIDEO_DL	VIDEO - DOWNLOADABLE UNITS	18.9*	25.6**
REFERENC	REFERENCE TRANS	94.1	96.2
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	94.1	100.0
WIFISESS	WIRELESS SESSIONS	93.8	100.0

STATE ABBREVIATION=PR

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
MASTER	ALA-MLS	50.0*	100.0
LIBRARIA	TOTAL LIBRARIANS	50.0*	100.0
OTHPAID	ALL OTHER PAID STAFF	50.0*	100.0
TOTSTAFF	TOTAL PAID EMPLOYEES	50.0*	100.0
LOCGVT	LOCAL GOVERNMENT REVENUE	20.7*	100.0
STGVT	STATE GOVERNMENT REVENUE	15.5*	100.0
FEDGVT	FEDERAL GOVERNMENT REVENUE	13.8*	100.0
OTHINCM	OTHER OPERATING REVENUE	10.3*	100.0
TOTINCM	TOTAL OPERATING REVENUE	5.2*	100.0
SALARIES	SALARIES & WAGES EXP	29.3*	100.0
BENEFIT	EMPLOYEE BENEFITS	25.9*	100.0
STAFFEXP	TOTAL STAFF EXP	25.9*	100.0
PRMATEXP	OP EXP FOR PRINT MAT	31.0*	100.0
ELMATEXP	OP EXP FOR ELECTRONIC MAT	34.5*	100.0
OTHMATEX	OP EXP FOR OTHER MAT	29.3*	100.0
TOTEXPCO	TOTAL COLLECTION EXP	27.6*	100.0
OTHOPEXP	OTHER OPERATING EXP	19.0*	100.0

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
TOTOPEXP	TOTAL OPERATING EXP	6.9*	100.0
LCAP_REV	LOCAL GOVT CAPITAL REVENUE	6.9*	100.0
SCAP_REV	STATE GOVT CAPITAL REVENUE	20.7*	100.0
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	20.7*	100.0
OCAP_REV	OTHER CAPITAL REVENUE	0.0*	—
CAP_REV	TOTAL CAPITAL REVENUE	0.0*	—
CAPITAL	TOTAL CAPITAL EXPENDITURES	6.9*	100.0
BKVOL	PRINT MATERIALS	37.9*	100.0
EBOOK	ELECTRONIC BOOKS	44.8*	100.0
AUDIO_PH	AUDIO - PHYSICAL UNITS	48.3*	100.0
AUDIO_DL	AUDIO - DOWNLOADABLE UNITS	43.1*	100.0
VIDEO_PH	VIDEO - PHYSICAL UNITS	46.6*	100.0
VIDEO_DL	VIDEO - DOWNLOADABLE UNITS	44.8*	100.0
DB_LO_OT	LOCAL/OTHER LICENSED DATABASES	46.6*	100.0
DB_ST	STATE LICENSED DATABASES	46.6*	100.0
DATABASE	TOTAL LICENSED DATABASES	46.6*	100.0
SUBSCRIP	CURRENT PRINT SERIAL SUBSCRIPTIONS	41.4*	100.0
HRS_OPEN	PUBLIC SERV HRS/YR	50.0*	100.0
VISITS	LIBRARY VISITS	41.4*	100.0
REFERENC	REFERENCE TRANS	31.0*	100.0
REGBOR	REGISTERED USERS	25.9*	100.0
TOTCIR	TOTAL CIRCULATION	24.1*	100.0
KIDCIRCL	CIRCULATION OF KIDS MATERIALS	25.9*	100.0
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	27.6*	100.0
LOANTO	LOAN TO	50.0*	100.0
LOANFM	LOAN FROM	50.0*	100.0
TOTPRO	TOTAL LIBRARY PROGRAMS	43.1*	100.0
KIDPRO	TOTAL KIDS PROGRAMS	44.8*	100.0
YAPRO	TOTAL YOUNG ADULT PROGRAMS	44.8*	100.0
TOTATTEN	TOTAL PROGRAM ATTENDANCE	41.4*	100.0
KIDATTEN	KIDS PROGRAM ATTENDANCE	46.6*	100.0
YAATTEN	YOUNG ADULT PROGRAM ATTENDANCE	44.8*	100.0
GPTERMS	INTERNET COMPUTERS USED BY GEN PUBLIC	48.3*	100.0
PITUSR	PUBLIC INTERNET COMPUTER USES PER YEAR	32.8*	100.0
WIFISESS	WIRELESS SESSIONS	1.7*	†
SQ_FEET	SQUARE FOOTAGE OF OUTLET	66.4*	100.0

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
HOURS	PUBLIC SERVICE HOURS PER YEAR	81.8	100.0
WKS_OPEN	NUMBER OF WEEKS A LIBRARY IS OPEN	81.8	100.0

STATE ABBREVIATION=RI

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
WIFISESS	WIRELESS SESSIONS	0.0*	—

STATE ABBREVIATION=SC

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	100.0	‡
WIFISESS	WIRELESS SESSIONS	66.7*	100.0
SQ_FEET	SQUARE FOOTAGE OF OUTLET	85.2	100.0

STATE ABBREVIATION=SD

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
STGVT	STATE GOVERNMENT REVENUE	100.0	‡
REFERENC	REFERENCE TRANS	98.2	86.9
WIFISESS	WIRELESS SESSIONS	37.5*	100.0

STATE ABBREVIATION=TN

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	93.0	100.0
WIFISESS	WIRELESS SESSIONS	0.0*	—

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE ABBREVIATION=TX

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
KIDCIRCL	CIRCULATION OF KIDS MATERIALS	99.6	92.2
PITUSR	PUBLIC INTERNET COMPUTER USES PER YEAR	99.5	94.5

STATE ABBREVIATION=UT

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
LIBRARIA	TOTAL LIBRARIANS	94.5	98.5
OTHPAID	ALL OTHER PAID STAFF	94.5	99.3
TOTSTAFF	TOTAL PAID EMPLOYEES	94.5	99.1
LOCGVT	LOCAL GOVERNMENT REVENUE	91.8	98.9
STGVT	STATE GOVERNMENT REVENUE	91.8	94.4
FEDGVT	FEDERAL GOVERNMENT REVENUE	91.8	100.0
OTHINCM	OTHER OPERATING REVENUE	91.8	99.2
TOTINCM	TOTAL OPERATING REVENUE	91.8	98.9
SALARIES	SALARIES & WAGES EXP	91.8	98.8
BENEFIT	EMPLOYEE BENEFITS	91.8	98.9
STAFFEXP	TOTAL STAFF EXP	91.8	98.8
PRMATEXP	OP EXP FOR PRINT MAT	90.4	99.0
ELMATEXP	OP EXP FOR ELECTRONIC MAT	89.0	99.7
OTHMATEX	OP EXP FOR OTHER MAT	89.0	98.6
TOTEXPCO	TOTAL COLLECTION EXP	86.3	98.7
OTHOPEXP	OTHER OPERATING EXP	90.4	98.6
TOTOPEXP	TOTAL OPERATING EXP	86.3	98.2
LCAP_REV	LOCAL GOVT CAPITAL REVENUE	94.5	99.2
SCAP_REV	STATE GOVT CAPITAL REVENUE	94.5	100.0
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	94.5	100.0
OCAP_REV	OTHER CAPITAL REVENUE	94.5	100.0
CAP_REV	TOTAL CAPITAL REVENUE	94.5	99.2
CAPITAL	TOTAL CAPITAL EXPENDITURES	94.5	98.4
BKVOL	PRINT MATERIALS	94.5	98.5
AUDIO_PH	AUDIO - PHYSICAL UNITS	94.5	99.0
VIDEO_PH	VIDEO - PHYSICAL UNITS	94.5	99.2
HRS_OPEN	PUBLIC SERV HRS/YR	80.8	92.5
VISITS	LIBRARY VISITS	82.2	95.7

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
REFERENC	REFERENCE TRANS	76.7*	93.0
REGBOR	REGISTERED USERS	89.0	99.1
TOTCIR	TOTAL CIRCULATION	90.4	99.3
KIDCIRCL	CIRCULATION OF KIDS MATERIALS	89.0	99.1
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	89.0	100.0
LOANTO	LOAN TO	95.9	91.9
LOANFM	LOAN FROM	91.8	93.1
TOTPRO	TOTAL LIBRARY PROGRAMS	93.2	99.1
KIDPRO	TOTAL KIDS PROGRAMS	93.2	98.9
YAPRO	TOTAL YOUNG ADULT PROGRAMS	93.2	99.2
TOTATTEN	TOTAL PROGRAM ATTENDANCE	90.4	99.4
KIDATTEN	KIDS PROGRAM ATTENDANCE	90.4	99.3
YAATTEN	YOUNG ADULT PROGRAM ATTENDANCE	91.8	99.5
GPTERMS	INTERNET COMPUTERS USED BY GEN PUBLIC	94.5	98.7
PITUSR	PUBLIC INTERNET COMPUTER USES PER YEAR	87.7	97.8
WIFISESS	WIRELESS SESSIONS	53.4*	100.0
SQ_FEET	SQUARE FOOTAGE OF OUTLET	88.0	100.0
HOURS	PUBLIC SERVICE HOURS PER YEAR	68.3*	100.0
WKS_OPEN	NUMBER OF WEEKS A LIBRARY IS OPEN	75.4*	100.0

STATE ABBREVIATION=VA

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
SCAP_REV	STATE GOVT CAPITAL REVENUE	100.0	‡
REFERENC	REFERENCE TRANS	91.2	96.0
KIDCIRCL	CIRCULATION OF KIDS MATERIALS	96.7	94.1
WIFISESS	WIRELESS SESSIONS	51.6*	100.0
SQ_FEET	SQUARE FOOTAGE OF OUTLET	94.4	100.0

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE ABBREVIATION=VI

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
CENTLIB	# OF CENTRAL LIBRARIES	100.0	‡
MASTER	ALA-MLS	0.0*	—
LIBRARIA	TOTAL LIBRARIANS	0.0*	—
OTHPAID	ALL OTHER PAID STAFF	0.0*	—
TOTSTAFF	TOTAL PAID EMPLOYEES	0.0*	—
LOCGVT	LOCAL GOVERNMENT REVENUE	0.0*	—
STGVT	STATE GOVERNMENT REVENUE	0.0*	—
FEDGVT	FEDERAL GOVERNMENT REVENUE	0.0*	—
OTHINCM	OTHER OPERATING REVENUE	0.0*	—
TOTINCM	TOTAL OPERATING REVENUE	0.0*	—
SALARIES	SALARIES & WAGES EXP	0.0*	—
BENEFIT	EMPLOYEE BENEFITS	0.0*	—
STAFFEXP	TOTAL STAFF EXP	0.0*	—
PRMATEXP	OP EXP FOR PRINT MAT	0.0*	—
ELMATEXP	OP EXP FOR ELECTRONIC MAT	0.0*	—
OTHMATEX	OP EXP FOR OTHER MAT	0.0*	—
TOTEXPCO	TOTAL COLLECTION EXP	0.0*	—
OTHOPEXP	OTHER OPERATING EXP	0.0*	—
TOTOPEXP	TOTAL OPERATING EXP	0.0*	—
LCAP_REV	LOCAL GOVT CAPITAL REVENUE	0.0*	—
SCAP_REV	STATE GOVT CAPITAL REVENUE	0.0*	—
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	0.0*	—
OCAP_REV	OTHER CAPITAL REVENUE	0.0*	—
CAP_REV	TOTAL CAPITAL REVENUE	0.0*	—
CAPITAL	TOTAL CAPITAL EXPENDITURES	0.0*	—
BKVOL	PRINT MATERIALS	0.0*	—
EBOOK	ELECTRONIC BOOKS	0.0*	—
AUDIO_PH	AUDIO - PHYSICAL UNITS	0.0*	—
AUDIO_DL	AUDIO - DOWNLOADABLE UNITS	0.0*	—
VIDEO_PH	VIDEO - PHYSICAL UNITS	0.0*	—
VIDEO_DL	VIDEO - DOWNLOADABLE UNITS	0.0*	—
DB_LO_OT	LOCAL/OTHER LICENSED DATABASES	0.0*	—
DB_ST	STATE LICENSED DATABASES	0.0*	—
DATABASE	TOTAL LICENSED DATABASES	0.0*	—
SUBSCRIP	CURRENT PRINT SERIAL SUBSCRIPTIONS	0.0*	—
HRS_OPEN	PUBLIC SERV HRS/YR	0.0*	—

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
VISITS	LIBRARY VISITS	0.0*	—
REFERENC	REFERENCE TRANS	0.0*	—
REGBOR	REGISTERED USERS	0.0*	—
TOTCIR	TOTAL CIRCULATION	0.0*	—
KIDCIRCL	CIRCULATION OF KIDS MATERIALS	0.0*	—
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	0.0*	—
LOANTO	LOAN TO	0.0*	—
LOANFM	LOAN FROM	0.0*	—
TOTPRO	TOTAL LIBRARY PROGRAMS	0.0*	—
KIDPRO	TOTAL KIDS PROGRAMS	0.0*	—
YAPRO	TOTAL YOUNG ADULT PROGRAMS	0.0*	—
TOTATTEN	TOTAL PROGRAM ATTENDANCE	0.0*	—
KIDATTEN	KIDS PROGRAM ATTENDANCE	0.0*	—
YAATTEN	YOUNG ADULT PROGRAM ATTENDANCE	0.0*	—
GPTERMS	INTERNET COMPUTERS USED BY GEN PUBLIC	0.0*	—
PITUSR	PUBLIC INTERNET COMPUTER USES PER YEAR	0.0*	—
WIFISESS	WIRELESS SESSIONS	0.0*	—
SQ_FEET	SQUARE FOOTAGE OF OUTLET	83.3	100.0
HOURS	PUBLIC SERVICE HOURS PER YEAR	0.0*	—
WKS_OPEN	NUMBER OF WEEKS A LIBRARY IS OPEN	0.0*	—

STATE ABBREVIATION=VT

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
MASTER	ALA-MLS	91.2	99.2
LIBRARIA	TOTAL LIBRARIANS	90.1	95.3
OTHPAID	ALL OTHER PAID STAFF	90.1	99.9
TOTSTAFF	TOTAL PAID EMPLOYEES	90.1	97.1
LOCGVT	LOCAL GOVERNMENT REVENUE	88.5	97.4
STGVT	STATE GOVERNMENT REVENUE	97.8	†
TOTINCM	TOTAL OPERATING REVENUE	88.5	97.2
SALARIES	SALARIES & WAGES EXP	79.1*	90.2
BENEFIT	EMPLOYEE BENEFITS	79.1*	94.3
STAFFEXP	TOTAL STAFF EXP	88.5	97.3
PRMATEXP	OP EXP FOR PRINT MAT	68.1*	77.0

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
ELMATEXP	OP EXP FOR ELECTRONIC MAT	68.1*	80.5
OTHMATEX	OP EXP FOR OTHER MAT	68.1*	77.2
TOTEXPCO	TOTAL COLLECTION EXP	87.4	94.9
OTHOPEXP	OTHER OPERATING EXP	87.4	95.5
TOTOPEXP	TOTAL OPERATING EXP	86.8	96.5
LCAP_REV	LOCAL GOVT CAPITAL REVENUE	91.2	100.0
SCAP_REV	STATE GOVT CAPITAL REVENUE	91.2	100.0
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	91.2	†
OCAP_REV	OTHER CAPITAL REVENUE	91.2	100.0
CAP_REV	TOTAL CAPITAL REVENUE	91.2	100.0
CAPITAL	TOTAL CAPITAL EXPENDITURES	91.2	92.3
BKVOL	PRINT MATERIALS	83.5	91.1
EBOOK	ELECTRONIC BOOKS	89.0	95.6
AUDIO_PH	AUDIO - PHYSICAL UNITS	84.6	96.4
AUDIO_DL	AUDIO - DOWNLOADABLE UNITS	82.4	53.3**
VIDEO_PH	VIDEO - PHYSICAL UNITS	84.6	94.0
VIDEO_DL	VIDEO - DOWNLOADABLE UNITS	80.2	0.7**
SUBSCRIP	CURRENT PRINT SERIAL SUBSCRIPTIONS	85.7	90.8
HRS_OPEN	PUBLIC SERV HRS/YR	89.0	94.2
VISITS	LIBRARY VISITS	79.7*	84.3
REFERENC	REFERENCE TRANS	73.1*	65.4**
REGBOR	REGISTERED USERS	83.0	93.5
TOTCIR	TOTAL CIRCULATION	83.0	96.3
KIDCIRCL	CIRCULATION OF KIDS MATERIALS	48.4*	70.0
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	73.6*	†
LOANTO	LOAN TO	86.3	90.5
LOANFM	LOAN FROM	85.2	88.4
TOTPRO	TOTAL LIBRARY PROGRAMS	91.8	98.5
KIDPRO	TOTAL KIDS PROGRAMS	80.2	86.1
YAPRO	TOTAL YOUNG ADULT PROGRAMS	80.8	84.2
TOTATTEN	TOTAL PROGRAM ATTENDANCE	81.3	92.0
KIDATTEN	KIDS PROGRAM ATTENDANCE	69.8*	83.6
YAATTEN	YOUNG ADULT PROGRAM ATTENDANCE	75.8*	80.4
GPTERMS	INTERNET COMPUTERS USED BY GEN PUBLIC	89.0	96.2
PITUSR	PUBLIC INTERNET COMPUTER USES PER YEAR	86.8	95.5
WIFISESS	WIRELESS SESSIONS	87.9	100.0
SQ_FEET	SQUARE FOOTAGE OF OUTLET	87.2	96.9

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
HOURS	PUBLIC SERVICE HOURS PER YEAR	86.2	100.0
WKS_OPEN	NUMBER OF WEEKS A LIBRARY IS OPEN	86.2	100.0

STATE ABBREVIATION=WA

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
PRMATEXP	OP EXP FOR PRINT MAT	95.2	68.6**
ELMATEXP	OP EXP FOR ELECTRONIC MAT	95.2	67.3**
SCAP_REV	STATE GOVT CAPITAL REVENUE	100.0	‡
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	100.0	‡
REFERENC	REFERENCE TRANS	72.6*	92.5
KIDCIRCL	CIRCULATION OF KIDS MATERIALS	75.8*	86.2
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	88.7	100.0
LOANTO	LOAN TO	96.8	94.6
LOANFM	LOAN FROM	98.4	93.3
KIDPRO	TOTAL KIDS PROGRAMS	93.5	95.9
YAPRO	TOTAL YOUNG ADULT PROGRAMS	80.6	96.4
KIDATTEN	KIDS PROGRAM ATTENDANCE	93.5	93.3
YAATTEN	YOUNG ADULT PROGRAM ATTENDANCE	80.6	93.9
WIFISESS	WIRELESS SESSIONS	53.2*	100.0

STATE ABBREVIATION=WI

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
VISITS	LIBRARY VISITS	85.8	93.4
REFERENC	REFERENCE TRANS	73.8*	87.9
PITUSR	PUBLIC INTERNET COMPUTER USES PER YEAR	94.5	98.4
WIFISESS	WIRELESS SESSIONS	36.5*	100.0

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE ABBREVIATION=WV

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
KIDCIRCL	CIRCULATION OF KIDS MATERIALS	97.9	85.5

STATE ABBREVIATION=WY

VARIABLE	DESCRIPTION	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
SCAP_REV	STATE GOVT CAPITAL REVENUE	100.0	‡
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	100.0	‡
PITUSR	PUBLIC INTERNET COMPUTER USES PER YEAR	91.3	96.6
WIFISESS	WIRELESS SESSIONS	47.8*	100.0
HOURS	PUBLIC SERVICE HOURS PER YEAR	94.9	100.0

* Item response rate less than 80.0 percent, IMLS's statistical standard.

** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.

‡ All respondents in state reported value of 0 (no nonrespondents).

† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.

—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

Appendix I: Item Response Rate and Total Quantity Response Rate by Item by State

Only displaying response rates less than 95.0 percent

Item Response Rate—The ratio of the number of eligible units responding to an item to the number of responding units eligible to have responded to the item.

Total Quantity Response Rate(TQRR)—The ratio of total quantity of data from responding units to the total estimated quantity for all units eligible for tabulation (includes imputed data). The TQRR measures the percentage of the total quantity of a given variable that was actually reported by respondents, as opposed to being imputed during data processing.

VARIABLE=CENTLIB
DESCRIPTION=# OF CENTRAL LIBRARIES

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
VI	100.0	‡

VARIABLE=BKMOB
DESCRIPTION=# OF BOOKMOBILES

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AS	100.0	‡
DC	100.0	‡
GU	100.0	‡
MP	100.0	‡
NH	100.0	‡

VARIABLE=MASTER
DESCRIPTION=ALA-MLS

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AZ	93.3	99.9
CT	93.8	95.7
FL	91.5	99.5
GU	100.0	‡
IL	80.2	99.5
MP	0.0*	—
NE	81.3	99.8
NJ	89.5	97.1

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
PR	50.0*	100.0
VI	0.0*	—
VT	91.2	99.2

VARIABLE=LIBRARIA
DESCRIPTION=TOTAL LIBRARIANS

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AZ	93.3	99.5
CT	93.8	95.6
FL	91.5	99.0
GU	100.0	‡
IL	94.9	99.4
MP	0.0*	—
NE	81.3	95.3
NJ	89.5	96.9
PR	50.0*	100.0
UT	94.5	98.5
VI	0.0*	—
VT	90.1	95.3

VARIABLE=OTHPAID
DESCRIPTION=ALL OTHER PAID STAFF

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AZ	93.3	99.4
CT	93.8	95.7
FL	91.5	99.6
MP	0.0*	—
NE	81.3	99.6
NJ	89.5	97.3
PR	50.0*	100.0
UT	94.5	99.3
VI	0.0*	—
VT	90.1	99.9

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE=TOTSTAFF
DESCRIPTION=TOTAL PAID EMPLOYEES

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AZ	93.3	99.4
CT	93.8	95.6
FL	91.5	99.5
IL	94.9	99.1
MP	0.0*	—
NE	81.3	97.6
NJ	89.5	97.2
PR	50.0*	100.0
UT	94.5	99.1
VI	0.0*	—
VT	90.1	97.1

VARIABLE=LOCGVT
DESCRIPTION=LOCAL GOVERNMENT REVENUE

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	93.1	99.6
AS	100.0	‡
AZ	87.8	99.2
CT	93.8	95.6
FL	91.5	99.6
HI	100.0	‡
MP	0.0*	—
NE	80.5	98.6
NJ	89.2	98.5
PR	20.7*	100.0
UT	91.8	98.9
VI	0.0*	—
VT	88.5	97.4

VARIABLE=STGVT
DESCRIPTION=STATE GOVERNMENT REVENUE

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	93.1	99.6
AZ	88.9	100.0
CT	93.8	88.8
DC	100.0	‡

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
FL	91.5	99.9
GU	100.0	‡
MN	99.3	87.9
MP	0.0*	—
NE	80.5	93.5
NJ	89.2	97.1
PR	15.5*	100.0
SD	100.0	‡
UT	91.8	94.4
VI	0.0*	—
VT	97.8	†

VARIABLE=FEDGVT
DESCRIPTION=FEDERAL GOVERNMENT REVENUE

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	93.1	†
AZ	90.0	100.0
CT	93.8	100.0
FL	91.5	99.7
GU	100.0	‡
MP	0.0*	—
NE	80.5	100.0
NJ	89.2	100.0
PR	13.8*	100.0
UT	91.8	100.0
VI	0.0*	—

VARIABLE=OTHINCM
DESCRIPTION=OTHER OPERATING REVENUE

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	93.1	99.7
AZ	87.8	99.6
CT	93.8	98.4
FL	91.5	99.7
MP	0.0*	—
NE	80.9	98.1
NJ	89.5	96.0
PR	10.3*	100.0

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
UT	91.8	99.2
VI	0.0*	—

VARIABLE=TOTINCM
DESCRIPTION=TOTAL OPERATING REVENUE

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	93.1	99.6
AZ	83.3	98.5
CT	93.8	95.9
FL	91.5	99.6
MP	0.0*	—
NE	80.5	98.5
NJ	89.2	98.4
PR	5.2*	100.0
UT	91.8	98.9
VI	0.0*	—
VT	88.5	97.2

VARIABLE=SALARIES
DESCRIPTION=SALARIES & WAGES EXP

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	94.8	99.7
AZ	90.0	99.4
CT	93.8	95.9
FL	91.5	99.5
MP	0.0*	—
NE	80.5	98.6
NH	85.5	97.3
NJ	89.5	98.3
PR	29.3*	100.0
UT	91.8	98.8
VI	0.0*	—
VT	79.1*	90.2

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE=BENEFIT
DESCRIPTION=EMPLOYEE BENEFITS

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	94.8	99.8
AZ	88.9	99.6
CT	80.7	88.2
FL	91.5	99.5
IA	94.1	99.7
MP	0.0*	—
NE	80.5	99.4
NH	85.5	99.6
NJ	88.9	98.8
PR	25.9*	100.0
UT	91.8	98.9
VI	0.0*	—
VT	79.1*	94.3

VARIABLE=STAFFEXP
DESCRIPTION=TOTAL STAFF EXP

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	94.8	99.8
AZ	88.9	99.5
CT	80.7	84.7
FL	91.5	99.5
IA	94.1	99.5
MP	0.0*	—
NE	80.5	98.8
NJ	88.9	98.5
PR	25.9*	100.0
UT	91.8	98.8
VI	0.0*	—
VT	88.5	97.3

VARIABLE=PRMATEXP
DESCRIPTION=OP EXP FOR PRINT MAT

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	93.1	99.4

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AZ	87.8	99.5
CT	93.2	95.3
FL	89.0	91.0
MP	0.0*	—
NE	80.9	98.1
NJ	89.9	98.1
PR	31.0*	100.0
UT	90.4	99.0
VI	0.0*	—
VT	68.1*	77.0
WA	95.2	68.6**

VARIABLE=ELMATEXP
DESCRIPTION=OP EXP FOR ELECTRONIC MAT

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	94.8	100.0
AZ	86.7	99.8
CT	93.8	95.8
FL	89.0	99.9
MP	0.0*	—
NE	80.5	99.5
NJ	89.2	98.8
PR	34.5*	100.0
UT	89.0	99.7
VI	0.0*	—
VT	68.1*	80.5
WA	95.2	67.3**

VARIABLE=OTHMATEX DESCRIPTION=OP EXP FOR OTHER MAT

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	93.1	99.8
AZ	87.8	99.8
CT	93.2	95.1
FL	86.6	93.8
GU	100.0	‡
MP	0.0*	—
NE	80.5	98.5
NJ	89.2	98.4

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
PR	29.3*	100.0
UT	89.0	98.6
VI	0.0*	—
VT	68.1*	77.2

VARIABLE=TOTEXPCO
DESCRIPTION=TOTAL COLLECTION EXP

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	93.1	99.6
AZ	83.3	99.3
CT	93.8	95.5
FL	85.4	90.0
IL	97.4	90.6
MP	0.0*	—
NE	80.5	98.4
NJ	89.2	98.2
PA	93.8	97.5
PR	27.6*	100.0
UT	86.3	98.7
VI	0.0*	—
VT	87.4	94.9

VARIABLE=OTHOPEXP
DESCRIPTION=OTHER OPERATING EXP

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	93.1	99.6
AZ	88.9	99.7
CT	93.8	96.0
FL	90.2	93.1
IA	94.5	99.5
MD	91.7	85.1
MP	0.0*	—
NE	80.1	97.8
NJ	88.9	97.8
PR	19.0*	100.0
UT	90.4	98.6
VI	0.0*	—
VT	87.4	95.5

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE=TOTOPEXP
DESCRIPTION=TOTAL OPERATING EXP

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	93.1	99.7
AZ	81.1	99.0
CT	80.7	85.3
FL	85.4	92.9
IA	93.7	99.4
IL	97.4	87.5
MD	91.7	88.1
MP	0.0*	—
NE	80.1	98.4
NJ	88.9	98.3
PA	93.8	97.8
PR	6.9*	100.0
UT	86.3	98.2
VI	0.0*	—
VT	86.8	96.5

VARIABLE=LCAP_REV
DESCRIPTION=LOCAL GOVT CAPITAL REVENUE

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	94.8	100.0
AS	100.0	‡
AZ	91.1	100.0
CT	93.8	100.0
FL	91.5	100.0
GU	100.0	‡
HI	100.0	‡
IL	82.6	95.4
MP	0.0*	—
NE	80.1	100.0
NJ	89.5	99.8
PA	88.6	96.3
PR	6.9*	100.0
UT	94.5	99.2
VI	0.0*	—
VT	91.2	100.0

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE=SCAP_REV
DESCRIPTION=STATE GOVT CAPITAL REVENUE

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AL	100.0	‡
AR	94.8	100.0
AS	100.0	‡
AZ	90.0	100.0
CT	93.8	100.0
DC	100.0	‡
FL	90.2	100.0
GU	100.0	‡
IL	82.6	100.0
KS	100.0	‡
ME	98.9	†
MO	100.0	‡
MP	0.0*	—
MT	100.0	‡
ND	100.0	‡
NE	80.1	†
NH	97.4	†
NJ	89.5	100.0
NV	100.0	‡
OH	95.6	†
PA	89.0	100.0
PR	20.7*	100.0
UT	94.5	100.0
VA	100.0	‡
VI	0.0*	—
VT	91.2	100.0
WA	100.0	‡
WY	100.0	‡

VARIABLE=FCAP_REV
DESCRIPTION=FEDERAL GOVT CAPITAL REVENUE

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	94.8	†
AS	100.0	‡
AZ	90.0	100.0

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
CO	100.0	‡
CT	93.8	100.0
DC	100.0	‡
DE	100.0	‡
FL	90.2	†
GA	100.0	‡
HI	100.0	‡
IL	82.6	100.0
KS	100.0	‡
MD	100.0	‡
MN	99.3	†
MO	100.0	‡
MP	0.0*	—
MT	100.0	‡
NE	80.1	100.0
NJ	89.5	100.0
NV	100.0	‡
NY	100.0	‡
PA	88.1	100.0
PR	20.7*	100.0
SC	100.0	‡
UT	94.5	100.0
VI	0.0*	—
VT	91.2	†
WA	100.0	‡
WY	100.0	‡

VARIABLE=OCAP_REV
DESCRIPTION=OTHER CAPITAL REVENUE

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	94.8	100.0
AS	100.0	‡
AZ	87.8	100.0
CT	93.8	100.0
DC	100.0	‡
FL	90.2	100.0
GU	100.0	‡
HI	100.0	‡
IL	82.6	100.0

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
MP	0.0*	—
NE	80.1	100.0
NJ	89.5	100.0
PA	89.2	100.0
PR	0.0*	—
UT	94.5	100.0
VI	0.0*	—
VT	91.2	100.0

VARIABLE=CAP_REV
DESCRIPTION=TOTAL CAPITAL REVENUE

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	94.8	100.0
AS	100.0	‡
AZ	87.8	97.2
CT	93.8	100.0
FL	90.2	87.8
IL	82.6	97.4
MP	0.0*	—
NE	80.1	100.0
NJ	89.5	99.8
OH	93.6	95.8
PA	87.3	75.3
PR	0.0*	—
UT	94.5	99.2
VI	0.0*	—
VT	91.2	100.0

VARIABLE=CAPITAL
DESCRIPTION=TOTAL CAPITAL EXPENDITURES

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	91.4	98.6
AS	100.0	‡
AZ	86.7	90.9
CT	93.8	95.4
FL	91.5	99.7
GU	100.0	‡
IL	80.8	89.6

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
MP	0.0*	—
NE	80.1	96.8
NJ	88.9	90.3
PA	96.5	91.0
PR	6.9*	100.0
UT	94.5	98.4
VI	0.0*	—
VT	91.2	92.3

VARIABLE=BKVOL
DESCRIPTION=PRINT MATERIALS

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	93.1	99.2
CT	93.8	94.4
FL	91.5	99.3
MP	0.0*	—
NE	81.3	94.6
NH	93.9	98.0
NJ	88.9	96.7
PR	37.9*	100.0
UT	94.5	98.5
VI	0.0*	—
VT	83.5	91.1

VARIABLE=EBOOK
DESCRIPTION=ELECTRONIC BOOKS

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	89.7	80.4
AS	100.0	‡
AZ	86.7	99.6
CT	93.8	93.8
FL	91.5	75.4
IA	94.5	100.0
KS	93.3	99.7
MA	94.6	99.9
MP	0.0*	—
NE	81.3	98.6
NJ	88.2	92.6

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
PR	44.8*	100.0
VI	0.0*	—
VT	89.0	95.6

VARIABLE=AUDIO_PH
DESCRIPTION=AUDIO - PHYSICAL UNITS

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	93.1	99.5
AZ	93.3	99.7
CT	93.8	95.8
FL	91.5	99.7
MP	0.0*	—
NE	80.9	98.0
NJ	88.9	97.7
PR	48.3*	100.0
UT	94.5	99.0
VI	0.0*	—
VT	84.6	96.4

VARIABLE=AUDIO_DL
DESCRIPTION=AUDIO - DOWNLOADABLE UNITS

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	89.7	86.7
AS	100.0	‡
AZ	80.0	94.2
CT	93.8	94.0
FL	89.0	94.7
GA	92.1	96.3
IA	94.7	99.1
IL	94.1	97.2
KS	89.6	81.6
MA	93.0	99.6
MP	0.0*	—
NE	80.9	96.2
NJ	82.4	91.3
PA	60.7*	54.1**
PR	43.1*	100.0

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
VI	0.0*	—
VT	82.4	53.3**

VARIABLE=VIDEO_PH
DESCRIPTION=VIDEO - PHYSICAL UNITS

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	93.1	99.5
AZ	93.3	99.6
CT	93.8	95.7
FL	91.5	99.7
MP	0.0*	—
NE	80.9	95.8
NJ	88.5	97.1
PR	46.6*	100.0
UT	94.5	99.2
VI	0.0*	—
VT	84.6	94.0

VARIABLE=VIDEO_DL
DESCRIPTION=VIDEO - DOWNLOADABLE UNITS

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AL	98.7	91.4
AR	89.7	82.7
AS	100.0	‡
AZ	88.9	99.2
CT	93.8	89.4
DE	100.0	‡
FL	91.5	97.2
GU	100.0	‡
HI	100.0	‡
IA	94.7	99.2
IL	92.3	98.5
KS	97.6	2.3**
MD	95.8	86.5
MP	0.0*	—
NE	80.9	80.6
NH	97.4	82.3
NJ	68.2*	69.8**

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
PA	18.9*	25.6**
PR	44.8*	100.0
VI	0.0*	—
VT	80.2	0.7**

VARIABLE=DB_LO_OT
DESCRIPTION=LOCAL/OTHER LICENSED DATABASES

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	94.8	100.0
AS	100.0	‡
AZ	80.0	75.1
CT	93.8	88.1
FL	90.2	91.8
HI	100.0	‡
MP	0.0*	—
NE	83.9	57.9**
NJ	88.9	96.3
PR	46.6*	100.0
VI	0.0*	—

VARIABLE=DB_ST
DESCRIPTION=STATE LICENSED DATABASES

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
CA	99.5	66.4**
CO	100.0	‡
CT	93.8	94.7
DC	100.0	‡
GU	100.0	‡
MP	0.0*	—
PR	46.6*	100.0
VI	0.0*	—

VARIABLE=DATABASE
DESCRIPTION=TOTAL LICENSED DATABASES

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	94.8	95.6
AZ	80.0	78.6

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
CT	93.8	93.5
FL	90.2	90.7
MP	0.0*	—
NE	83.9	80.0
NJ	88.9	91.4
PR	46.6*	100.0
VI	0.0*	—

VARIABLE=SUBSCRIP
DESCRIPTION=CURRENT PRINT SERIAL SUBSCRIPTIONS

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	93.1	99.1
AZ	88.9	95.1
CT	93.8	95.0
FL	90.2	92.5
MP	0.0*	—
NE	81.3	96.3
NJ	49.3*	49.3**
PR	41.4*	100.0
VI	0.0*	—
VT	85.7	90.8

VARIABLE=HRS_OPEN
DESCRIPTION=PUBLIC SERV HRS/YR

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	89.7	94.2
CT	93.8	96.1
FL	91.5	98.8
IL	92.2	94.0
MP	0.0*	—
NE	93.6	95.9
NJ	89.2	94.6
PR	50.0*	100.0
UT	80.8	92.5
VI	0.0*	—
VT	89.0	94.2

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE=VISITS
DESCRIPTION=LIBRARY VISITS

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	93.1	99.6
AZ	93.3	99.8
CT	93.8	95.2
FL	89.0	99.4
MA	84.3	88.2
MP	0.0*	—
NE	81.3	98.6
NH	91.2	93.4
NJ	89.2	97.8
NV	95.2	90.4
OR	93.1	95.1
PR	41.4*	100.0
UT	82.2	95.7
VI	0.0*	—
VT	79.7*	84.3
WI	85.8	93.4

VARIABLE=REFERENC
DESCRIPTION=REFERENCE TRANS

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AL	94.6	94.4
AR	82.8	94.3
AZ	82.2	28.5**
CO	90.4	98.5
CT	91.7	96.0
DC	0.0*	—
FL	84.1	98.5
GA	93.7	98.9
IA	90.1	97.9
ID	94.2	95.3
MA	84.1	92.8
ME	86.4	89.1
MN	94.9	98.1
MP	0.0*	—
ND	88.6	95.6
NE	80.5	98.4

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
NH	65.8*	86.7
NJ	89.2	98.3
NM	94.7	98.6
OR	92.3	98.0
PA	94.1	96.2
PR	31.0*	100.0
SD	98.2	86.9
UT	76.7*	93.0
VA	91.2	96.0
VI	0.0*	—
VT	73.1*	65.4**
WA	72.6*	92.5
WI	73.8*	87.9

VARIABLE=REGBOR
DESCRIPTION=REGISTERED USERS

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	93.1	99.6
AZ	93.3	99.1
CT	93.2	93.7
FL	91.5	99.6
IA	94.8	99.4
MP	0.0*	—
NE	80.5	98.6
NJ	88.9	97.2
OR	93.1	97.8
PR	25.9*	100.0
UT	89.0	99.1
VI	0.0*	—
VT	83.0	93.5

VARIABLE=TOTCIR
DESCRIPTION=TOTAL CIRCULATION

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	93.1	99.6
AZ	94.4	100.0
CT	93.2	95.1
FL	90.2	91.6

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
MP	0.0*	—
NE	79.4*	98.8
NJ	89.2	98.1
PR	24.1*	100.0
UT	90.4	99.3
VI	0.0*	—
VT	83.0	96.3

VARIABLE=KIDCIRCL
DESCRIPTION=CIRCULATION OF KIDS MATERIALS

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AK	80.0	95.6
AR	86.2	94.4
AZ	90.0	99.9
CT	93.2	95.2
FL	87.8	83.8
IA	94.1	99.1
ID	98.1	88.8
MP	0.0*	—
NE	79.4*	99.2
NH	92.1	97.9
NJ	88.9	98.4
OR	87.7	94.9
PR	25.9*	100.0
TX	99.6	92.2
UT	89.0	99.1
VA	96.7	94.1
VI	0.0*	—
VT	48.4*	70.0
WA	75.8*	86.2
WV	97.9	85.5

VARIABLE=ELMATCIR
DESCRIPTION=CIRCULATION OF ELECTRONIC MATERIALS

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	86.2	100.0
AS	100.0	‡
AZ	90.0	100.0

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
CO	92.1	100.0
CT	82.8	100.0
FL	80.5	100.0
GU	100.0	‡
IA	93.0	100.0
ID	94.2	100.0
IL	86.6	100.0
IN	93.7	100.0
MA	89.2	100.0
MD	0.0*	—
MP	0.0*	—
ND	93.7	100.0
NE	79.8*	100.0
NJ	84.8	100.0
OK	81.2	100.0
OR	86.2	100.0
PA	94.1	100.0
PR	27.6*	100.0
TN	93.0	100.0
UT	89.0	100.0
VI	0.0*	—
VT	73.6*	†
WA	88.7	100.0

VARIABLE=LOANTO
DESCRIPTION=LOAN TO

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	93.1	97.4
AS	100.0	‡
AZ	88.9	99.6
CT	92.7	85.4
DC	100.0	‡
FL	86.6	97.2
IA	94.8	99.6
ID	99.0	92.5
MP	0.0*	—
NE	80.5	87.6
NH	94.7	98.9
NJ	89.2	95.2

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
NM	96.8	91.5
PR	50.0*	100.0
UT	95.9	91.9
VI	0.0*	—
VT	86.3	90.5
WA	96.8	94.6

VARIABLE=LOANFM
DESCRIPTION=LOAN FROM

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	91.4	97.5
AS	100.0	‡
AZ	88.9	99.6
CT	93.2	85.9
FL	86.6	97.8
GU	100.0	‡
ID	99.0	93.3
MP	0.0*	—
NE	81.3	87.8
NJ	89.2	94.8
NM	96.8	92.2
PR	50.0*	100.0
UT	91.8	93.1
VI	0.0*	—
VT	85.2	88.4
WA	98.4	93.3

VARIABLE=TOTPRO
DESCRIPTION=TOTAL LIBRARY PROGRAMS

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	91.4	99.5
AZ	94.4	99.5
CT	93.8	96.0
FL	91.5	99.5
MP	0.0*	—
NE	80.9	97.0
NJ	89.2	96.5
PR	43.1*	100.0

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
UT	93.2	99.1
VI	0.0*	—
VT	91.8	98.5

VARIABLE=KIDPRO
DESCRIPTION=TOTAL KIDS PROGRAMS

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	91.4	99.4
AZ	93.3	99.2
CT	93.8	95.8
FL	91.5	99.2
MP	0.0*	—
NE	80.9	96.6
NJ	89.2	96.2
PR	44.8*	100.0
UT	93.2	98.9
VI	0.0*	—
VT	80.2	86.1
WA	93.5	95.9

VARIABLE=YAPRO
DESCRIPTION=TOTAL YOUNG ADULT PROGRAMS

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	91.4	99.5
CT	93.8	95.8
IA	94.3	99.7
MP	0.0*	—
NE	80.9	97.3
PR	44.8*	100.0
UT	93.2	99.2
VI	0.0*	—
VT	80.8	84.2
WA	80.6	96.4

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE=TOTATTEN
DESCRIPTION=TOTAL PROGRAM ATTENDANCE

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	93.1	99.7
AZ	92.2	99.2
CT	93.8	96.3
FL	91.5	99.1
MP	0.0*	—
NE	80.9	97.4
NJ	89.2	97.2
PR	41.4*	100.0
UT	90.4	99.4
VI	0.0*	—
VT	81.3	92.0

VARIABLE=KIDATTEN
DESCRIPTION=KIDS PROGRAM ATTENDANCE

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	91.4	99.2
AZ	92.2	99.1
CT	93.8	95.9
FL	91.5	98.9
MP	0.0*	—
NE	80.9	97.3
NJ	89.2	97.0
PR	46.6*	100.0
UT	90.4	99.3
VI	0.0*	—
VT	69.8*	83.6
WA	93.5	93.3

VARIABLE=YAATTEN
DESCRIPTION=YOUNG ADULT PROGRAM ATTENDANCE

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	89.7	99.0
CT	93.8	96.7
IA	94.1	99.8
MP	0.0*	—

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
NE	80.9	98.3
PR	44.8*	100.0
UT	91.8	99.5
VI	0.0*	—
VT	75.8*	80.4
WA	80.6	93.9

VARIABLE=GPTERMS
DESCRIPTION=INTERNET COMPUTERS USED BY GEN PUBLIC

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	94.8	99.2
CT	93.8	95.3
FL	86.6	98.7
MP	0.0*	—
NE	80.9	95.2
NJ	89.2	96.7
PR	48.3*	100.0
UT	94.5	98.7
VI	0.0*	—
VT	89.0	96.2

VARIABLE=PITUSR
DESCRIPTION=PUBLIC INTERNET COMPUTER USES PER YEAR

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AR	93.1	99.2
AZ	94.4	93.4
CT	89.6	93.5
FL	87.8	88.2
IL	94.6	99.1
KS	94.5	99.2
MP	0.0*	—
ND	94.9	97.8
NE	79.8*	98.0
NH	86.8	92.7
NJ	89.2	97.6
PR	32.8*	100.0
TX	99.5	94.5
UT	87.7	97.8

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
VI	0.0*	—
VT	86.8	95.5
WI	94.5	98.4
WY	91.3	96.6

VARIABLE=WIFISESS
DESCRIPTION=WIRELESS SESSIONS

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AL	75.8*	100.0
AR	94.8	100.0
AS	100.0	‡
AZ	47.8*	100.0
CA	66.3*	100.0
CO	80.7	100.0
CT	17.2*	100.0
DC	0.0*	—
FL	40.2*	100.0
IA	51.9*	100.0
ID	70.9*	100.0
IL	0.0*	—
IN	85.7	100.0
KS	35.7*	100.0
LA	94.1	100.0
MA	47.0*	100.0
MD	79.2*	100.0
ME	18.9*	100.0
MN	29.9*	100.0
MO	65.3*	100.0
MP	0.0*	—
MS	78.8*	100.0
NC	52.5*	100.0
ND	40.5*	100.0
NE	80.5	100.0
NH	43.9*	100.0
NJ	28.4*	100.0
NM	68.4*	100.0
OH	49.4*	100.0
OK	44.4*	100.0
OR	72.3*	100.0
PA	93.8	100.0

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
PR	1.7*	†
RI	0.0*	—
SC	66.7*	100.0
SD	37.5*	100.0
TN	0.0*	—
UT	53.4*	100.0
VA	51.6*	100.0
VI	0.0*	—
VT	87.9	100.0
WA	53.2*	100.0
WI	36.5*	100.0
WY	47.8*	100.0

VARIABLE=SQ_FEET
DESCRIPTION=SQUARE FOOTAGE OF OUTLET

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AL	93.9	100.0
AR	91.9	99.3
AZ	94.3	100.0
CT	93.4	99.9
DE	94.1	100.0
IA	94.9	100.0
ID	91.6	100.0
IN	93.6	100.0
KY	73.6*	100.0
LA	93.4	100.0
MD	91.6	100.0
MO	92.8	100.0
NC	94.6	100.0
ND	88.2	100.0
NE	91.8	100.0
NJ	93.3	100.0
OH	93.5	100.0
PR	66.4*	100.0
SC	85.2	100.0
UT	88.0	100.0
VA	94.4	100.0
VI	83.3	100.0
VT	87.2	96.9

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

VARIABLE=L_NUM_BM
DESCRIPTION=NUMBER OF BOOKMOBILES IN BOOKMOBILE SERV

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
AS	100.0	‡
DC	100.0	‡
GU	100.0	‡
MP	100.0	‡
NH	100.0	‡

VARIABLE=HOURS
DESCRIPTION=PUBLIC SERVICE HOURS PER YEAR

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
FL	82.6	100.0
IL	92.8	100.0
MP	0.0*	—
NJ	66.3*	100.0
PR	81.8	100.0
UT	68.3*	100.0
VI	0.0*	—
VT	86.2	100.0
WY	94.9	100.0

VARIABLE=WKS_OPEN
DESCRIPTION=NUMBER OF WEEKS A LIBRARY IS OPEN

STATE	ITEM RESPONSE RATE	TOTAL QUANTITY RESPONSE RATE
FL	81.3	100.0
MN	94.8	100.0
MP	0.0*	—
NJ	69.4*	100.0
PR	81.8	100.0
UT	75.4*	100.0
VI	0.0*	—
VT	86.2	100.0

* Item response rate less than 80.0 percent, IMLS's statistical standard.
** Total quantity response rate less than 70.0 percent, i.e., does not meet IMLS's statistical standard.
‡ All respondents in state reported value of 0 (no nonrespondents).
† All respondents in state reported value of 0 and all nonrespondents were imputed as 0.
—Total nonresponse (all nonrespondents were imputed as 0), does not meet IMLS's statistical standard.

Appendix J: Frequencies of Categorical Variables on Public Library Data File

INTERLIBRARY RELATIONSHIP

C_RELATN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
HQ–Headquarters of a federation or cooperative	117	1.3	117	1.3
ME–Member of a federation or cooperative	6,848	73.7	6,965	74.9
NO–Not a member of a federation or cooperative	2,330	25.1	9,295	100.0

LEGAL BASIS

C_LEGBAS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CC–City/County	87	0.9	87	0.9
CI–Municipal Government (city, town, or village)	4,937	53.1	5,024	54.1
CO–County/Parish	916	9.9	5,940	63.9
LD–Library District	1,388	14.9	7,328	78.8
MJ–Multi-jurisdictional	306	3.3	7,634	82.1
NL–Native American Tribal Government	53	0.6	7,687	82.7
NP–Non-profit Association or Agency	1,342	14.4	9,029	97.1
OT–Other	90	1.0	9,119	98.1
SD–School District	176	1.9	9,295	100.0

ADMINISTRATIVE STRUCTURE

C_ADMIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MA–Administrative Entity with multiple direct service outlets where administrative offices are separate	142	1.5	142	1.5
MO–Administrative Entity with multiple direct service outlets where administrative offices are not separate	1,607	17.3	1,749	18.8
SO–Single Outlet Administrative Entity	7,546	81.2	9,295	100.0

Rounds to zero.

FSCS PUBLIC LIBRARY

C_FSCS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
N–No	166	1.8	166	1.8
Y–Yes	9,129	98.2	9,295	100.0

GEOGRAPHIC CODE

GEOCODE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CI1–Municipal Government (city, town, or village) (exactly)	3,350	36.0	3,350	36.0
CI2–Municipal Government (city, town, or village) (most nearly)	1,491	16.0	4,841	52.1
CO1–County/Parish (exactly)	1,129	12.1	5,970	64.2
CO2–County/Parish (most nearly)	508	5.5	6,478	69.7
MA1–Metropolitan Area (exactly)	11	0.1	6,489	69.8
MA2–Metropolitan Area (most nearly)	10	0.1	6,499	69.9
MC1–Multi-County (exactly)	129	1.4	6,628	71.3
MC2–Multi-County (most nearly)	42	0.5	6,670	71.8
OTH–Other	2,150	23.1	8,820	94.9
SD1–School District (exactly)	423	4.6	9,243	99.4
SD2–School District (most nearly)	52	0.6	9,295	100.0

LSA BOUNDARY CHANGE FROM PY

LSABOUND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
N–No	9,210	99.1	9,210	99.1
Y–Yes	85	0.9	9,295	100.0

REPORTING PERIOD START DATE

STARTDAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10/01/2012	7	0.1	7	0.1
12/01/2012	8	0.1	15	0.2

Rounds to zero.

REPORTING PERIOD START DATE

STARTDAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
01/01/2013	293	3.2	308	3.3
02/01/2013	2	#	310	3.3
03/01/2013	14	0.2	324	3.5
04/01/2013	125	1.3	449	4.8
05/01/2013	201	2.2	650	7.0
06/01/2013	49	0.5	699	7.5
07/01/2013	3,754	40.4	4,453	47.9
08/01/2013	9	0.1	4,462	48.0
09/01/2013	31	0.3	4,493	48.3
10/01/2013	1,110	11.9	5,603	60.3
11/01/2013	5	0.1	5,608	60.3
12/01/2013	1	#	5,609	60.3
01/01/2014	3,686	39.7	9,295	100.0

REPORTING PERIOD END DATE

ENDDATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
09/30/2013	7	0.1	7	0.1
11/30/2013	8	0.1	15	0.2
12/31/2013	293	3.2	308	3.3
01/31/2014	2	#	310	3.3
02/28/2014	14	0.2	324	3.5
03/31/2014	125	1.3	449	4.8
04/30/2014	201	2.2	650	7.0
05/31/2014	49	0.5	699	7.5
06/30/2014	3,754	40.4	4,453	47.9
07/31/2014	9	0.1	4,462	48.0
08/31/2014	31	0.3	4,493	48.3
09/30/2014	1,110	11.9	5,603	60.3
10/31/2014	5	0.1	5,608	60.3

Rounds to zero.

REPORTING PERIOD END DATE

ENDDATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11/30/2014	1	#	5,609	60.3
12/31/2014	3,686	39.7	9,295	100.0

OBE REGION CODE

OBEREG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
01–New England (CT ME MA NH RI VT)	1,284	13.8	1,284	13.8
02–Mid East (DE DC MD NJ NY PA)	1,553	16.7	2,837	30.5
03–Great Lakes (IL IN MI OH WI)	1,883	20.3	4,720	50.8
04–Plains (IA KS MN MO NE ND SD)	1,616	17.4	6,336	68.2
05–Southeast (AL AR FL GA KY LA MS NC SC TN VA WV)	1,161	12.5	7,497	80.7
06–Soutwest (AZ NM OK TX)	858	9.2	8,355	89.9
07–Rocky Mountains (CO ID MT UT WY)	395	4.2	8,750	94.1
08–Far West (AK CA HI NV OR WA)	483	5.2	9,233	99.3
09–Outlying Areas (AS GU MP PR VI)	62	0.7	9,295	100.0

RESPONDENT STATUS

RSTATUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1–Respondent, with no imputed data	6,988	75.2	6,988	75.2
2–Respondent, with both reported and imputed data	2,065	22.2	9,053	97.4
3–Nonrespondent, not imputed	46	0.5	9,099	97.9
4–Nonrespondent with imputed data	196	2.1	9,295	100.0

Rounds to zero.

STRUCTURE CHANGE CODE

STATSTRU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
00–No change from last year	9,271	99.7	9,271	99.7
01–Existing Administrative Entity or Outlet absorbs another Administrative Entity or Outlet	1	#	9,272	99.8
02–Newly created Administrative Entity or Outlet	7	0.1	9,279	99.8
04–Move Outlet to a newly created Administrative Entity	7	0.1	9,286	99.9
08–Restored a closed Administrative Entity or Outlet record	2	#	9,288	99.9
09–Restored an incorrectly deleted Administrative Entity or Outlet	5	0.1	9,293	100.0
24–Restore/Undo Was a 23 (Reopen a Temporarily Closed Administrative Entity)	2	#	9,295	100.0

NAME CHANGE CODE

STATNAME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
00–No change from last year	9,220	99.2	9,220	99.2
06–Official name change	41	0.4	9,261	99.6
14–Minor name change	34	0.4	9,295	100.0

ADDRESS CHANGE CODE

STATADDR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
00–No change from last year	9,136	98.3	9,136	98.3
07–Moved to a new location	85	0.9	9,221	99.2
15–Minor address change	74	0.8	9,295	100.0

LOCALE CODE

LOCALE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.–Missing	106	1.1	106	1.1
11–City, Large: Territory inside an urbanized area and inside a principal city with population of 250,000 or more.	76	0.8	182	2.0

Rounds to zero.

LOCALE CODE

LOCALE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
12–City, Mid-size: Territory inside an urbanized area and inside a principal city with a population less than 250,000 and greater than or equal to 100,000.	117	1.3	299	3.2
13–City, Small: Territory inside an urbanized area and inside a principal city with a population less than 100,000.	296	3.2	595	6.4
21–Suburb, Large: Territory outside a principal city and inside an urbanized area with population of 250,000 or more.	1,881	20.2	2,476	26.6
22–Suburb, Mid-size: Territory outside a principal city and inside an urbanized area with a population less than 250,000 and greater than or equal to 100,000.	258	2.8	2,734	29.4
23–Suburb, Small: Territory outside a principal city and inside an urbanized area with a population less than 100,000.	206	2.2	2,940	31.6
31–Town, Fringe: Territory inside an urban cluster that is less than or equal to 10 miles from an urbanized area.	502	5.4	3,442	37.0
32–Town, Distant: Territory inside an urban cluster that is more than 10 miles and less than or equal to 35 miles from an urbanized area.	1,057	11.4	4,499	48.4
33–Town, Remote: Territory inside an urban cluster that is more than 35 miles from an urbanized area.	646	6.9	5,145	55.4
41–Rural, Fringe: Census-defined rural territory that is less than or equal to 5 miles from an urbanized area, as well as rural territory that is less than or equal to 2.5 miles from an urban cluster.	505	5.4	5,650	60.8
42–Rural, Distant: Census-defined rural territory that is more than 5 miles but less than or equal to 25 miles from an urbanized area, as well as rural territory that is more than 2.5 miles but less than or equal to 10 miles from an urban cluster.	2,036	21.9	7,686	82.7
43–Rural, Remote: Census-defined rural territory that is more than 25 miles from an urbanized area and is also more than 10 miles from an urban cluster.	1,609	17.3	9,295	100.0

Rounds to zero.

Appendix K: Distributions of Continuous Variables on Public Library Data File (Suppressed)

Note: These are distributional characteristics of the file after all suppressions have been excluded.

Variable	Label	N	Mean	Median	Minimum	Maximum
POPU_LSA	POPULATION OF LSA	9,295	34,382.5	7,292.0	10.0	4,008,651.0
POPU_UND	UNDUPLICATED POP OF LSA	9,295	33,260.0	7,000.0	10.0	3,904,657.0
CENTLIB	# OF CENTRAL LIBRARIES	9,295	1.0	1.0	0.0	1.0
BRANLIB	# OF BRANCH LIBRARIES	9,295	0.8	0.0	0.0	91.0
BKMOB	# OF BOOKMOBILES	9,295	0.1	0.0	0.0	12.0
MASTER	ALA-MLS	9,264	3.5	0.5	0.0	490.8
LIBRARIA	TOTAL LIBRARIANS	9,264	5.1	1.6	0.0	490.8
OTHPAID	ALL OTHER PAID STAFF	9,264	9.9	1.8	0.0	1,962.8
TOTSTAFF	TOTAL PAID EMPLOYEES	9,264	15.0	3.8	0.0	2,453.6
LOCGVT	LOCAL GOVERNMENT REVENUE	9,247	1,112,275.4	164,465.0	0.0	143,090,902.0
STGVT	STATE GOVERNMENT REVENUE	9,244	92,006.6	4,107.5	0.0	35,617,885.0
FEDGVT	FEDERAL GOVERNMENT REVENUE	9,243	4,980.3	0.0	0.0	2,950,716.0
OTHINCM	OTHER OPERATING REVENUE	9,241	96,713.8	15,076.0	0.0	124,399,691.0
TOTINCM	TOTAL OPERATING REVENUE	9,238	1,307,028.3	217,741.5	0.0	295,290,994.0
SALARIES	SALARIES & WAGES EXP	5,942	923,976.6	261,097.0	0.0	120,844,653.0
BENEFIT	EMPLOYEE BENEFITS	5,940	338,324.8	72,226.5	0.0	57,498,988.0
STAFFEXP	TOTAL STAFF EXP	5,940	1,262,588.9	334,743.5	0.0	178,343,641.0
PRMATEXP	OP EXP FOR PRINT MAT	9,253	81,241.8	17,267.0	0.0	17,182,622.0
ELMATEXP	OP EXP FOR ELECTRONIC MAT	9,255	29,528.2	1,442.0	0.0	7,390,207.0
OTHMATEX	OP EXP FOR OTHER MAT	9,252	27,077.0	3,492.0	0.0	3,509,163.0
TOTEXPCO	TOTAL COLLECTION EXP	9,251	137,879.1	23,837.0	0.0	27,613,521.0
OTHOPEXP	OTHER OPERATING EXP	5,937	407,886.7	107,336.0	0.0	57,416,796.0
TOTOPEXP	TOTAL OPERATING EXP	9,239	1,227,863.4	206,804.0	0.0	263,373,958.0
LCAP_REV	LOCAL GOVT CAPITAL REVENUE	9,239	59,736.3	0.0	0.0	21,013,000.0
SCAP_REV	STATE GOVT CAPITAL REVENUE	9,247	13,356.3	0.0	0.0	18,750,000.0
FCAP_REV	FEDERAL GOVT CAPITAL REVENUE	9,247	2,765.4	0.0	0.0	18,509,796.0
OCAP_REV	OTHER CAPITAL REVENUE	9,235	22,482.0	0.0	0.0	40,724,103.0
CAP_REV	TOTAL CAPITAL REVENUE	9,235	98,230.2	0.0	0.0	53,371,884.0
CAPITAL	TOTAL CAPITAL EXPENDITURES	9,239	125,108.7	0.0	0.0	57,416,007.0

Variable	Label	N	Mean	Median	Minimum	Maximum
BKVOL	PRINT MATERIALS	9,257	83,005.0	28,831.0	0.0	22,064,667.0
EBOOK	ELECTRONIC BOOKS	9,261	23,101.6	7,514.0	0.0	1,036,312.0
AUDIO_PH	AUDIO - PHYSICAL UNITS	9,263	4,919.5	1,082.0	0.0	748,694.0
AUDIO_DL	AUDIO - DOWNLOADABLE UNITS	9,260	7,164.9	2,979.0	0.0	260,944.0
VIDEO_PH	VIDEO - PHYSICAL UNITS	9,262	6,662.7	1,932.0	0.0	831,369.0
VIDEO_DL	VIDEO - DOWNLOADABLE UNITS	9,261	578.6	0.0	0.0	247,283.0
DB_LO_OT	LOCAL/OTHER LICENSED DATABASES	9,262	10.5	3.0	0.0	636.0
DB_ST	STATE LICENSED DATABASES	9,262	34.4	30.0	0.0	165.0
DATABASE	TOTAL LICENSED DATABASES	9,262	45.0	44.0	0.0	695.0
SUBSCRIP	CURRENT PRINT SERIAL SUBSCRIPTIONS	9,259	148.3	51.0	0.0	75,000.0
HRS_OPEN	PUBLIC SERV HRS/YR	9,264	3,986.0	2,340.0	80.0	218,036.0
VISITS	LIBRARY VISITS	9,259	154,004.8	32,731.0	0.0	17,729,020.0
REFERENC	REFERENCE TRANS	9,253	28,437.9	3,014.0	0.0	8,446,475.0
REGBOR	REGISTERED USERS	9,250	18,607.4	3,862.5	0.0	2,949,870.0
TOTCIR	TOTAL CIRCULATION	9,249	250,223.0	41,898.0	0.0	24,101,745.0
KIDCIRCL	CIRCULATION OF KIDS MATERIALS	9,250	88,511.0	13,114.0	0.0	7,856,122.0
ELMATCIR	CIRCULATION OF ELECTRONIC MATERIALS	8,654	17,554.0	1,326.0	0.0	6,976,687.0
LOANTO	LOAN TO	9,264	7,626.4	485.0	0.0	935,317.0
LOANFM	LOAN FROM	9,264	7,609.6	616.5	0.0	963,278.0
TOTPRO	TOTAL LIBRARY PROGRAMS	9,260	484.7	159.0	0.0	69,875.0
KIDPRO	TOTAL KIDS PROGRAMS	9,261	278.1	96.0	0.0	28,545.0
YAPRO	TOTAL YOUNG ADULT PROGRAMS	9,261	45.9	6.0	0.0	10,556.0
TOTATTEN	TOTAL PROGRAM ATTENDANCE	9,259	11,022.9	2,672.0	0.0	1,347,801.0
KIDATTEN	KIDS PROGRAM ATTENDANCE	9,262	7,582.2	1,814.0	0.0	723,880.0
YAATTEN	YOUNG ADULT PROGRAM ATTENDANCE	9,261	723.9	58.0	0.0	133,432.0
GPTERMS	INTERNET COMPUTERS USED BY GEN PUBLIC	9,263	31.0	10.0	0.0	4,678.0
PITUSR	PUBLIC INTERNET COMPUTER USES PER YEAR	9,254	34,860.1	6,500.0	0.0	6,509,882.0
WIFISESS	WIRELESS SESSIONS	5,596	26,670.8	1,300.0	0.0	13,660,560.0

Rounds to zero.

Note: Fields coded with -1 (nonresponse) and fields with suppressed data were excluded from the distributions. In some states with several small libraries, the characteristics of the suppressed and unsuppressed files could be very different.

Appendix L: Frequencies of Selected Variables on State Summary/State Characteristics Data File

REPORTING PERIOD START DATE

STARTDAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10/2012	2	3.6	2	3.6
12/2012	1	1.8	3	5.4
01/2013	3	5.4	6	10.7
02/2013	1	1.8	7	12.5
03/2013	1	1.8	8	14.3
04/2013	1	1.8	9	16.1
07/2013	25	44.6	34	60.7
10/2013	9	16.1	43	76.8
01/2014	13	23.2	56	100.0

REPORTING PERIOD END DATE

ENDDATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
06/2014	24	42.9	24	42.9
09/2014	10	17.9	34	60.7
10/2014	1	1.8	35	62.5
12/2014	21	37.5	56	100.0

OBE REGION CODE

OBEREG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
01–New England (CT ME MA NH RI VT)	6	10.7	6	10.7
02–Mid East (DE DC MD NJ NY PA)	6	10.7	12	21.4
03–Great Lakes (IL IN MI OH WI)	5	8.9	17	30.4
04–Plains (IA KS MN MO NE ND SC)	7	12.5	24	42.9
05–Southeast (AL AR FL GA KY LA MS NC SC TN VA WV)	12	21.4	36	64.3
06–Southwest (AZ NM OK TX)	4	7.1	40	71.4
07–Rocky Mountains (CO ID MT UT WY)	5	8.9	45	80.4
08–Far West (AK CA HI NV OR WA)	6	10.7	51	91.1
09–Outlying Areas (AS GU MP PR VI)	5	8.9	56	100.0

Appendix M: Frequencies and Distributions of Selected Variables on Public Library Outlet Data File

Frequencies of Categorical Variables

OUTLET TYPE

C_OUT_TY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
BM–Books-by-Mail Only	3	#	3	#
BR–Branch Library	7,757	44.3	7,760	44.4
BS–Bookmobile(s)	618	3.5	8,378	47.9
CE–Central Library	9,114	52.1	17,492	100.0

METROPOLITAN STATUS

C_MSA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CC–Central City	3,057	17.5	3,057	17.5
M–Missing (unknown, not reported)	295	1.7	3,352	19.2
NC–Metropolitan Area, but not within central city limits	6,031	34.5	9,383	53.6
NO–Not in a Metropolitan Area	8,109	46.4	17,492	100.0

STRUCTURE CHANGE CODE

STATSTRU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
00–No change from last year	17,351	99.2	17,351	99.2
01–Existing Administrative Entity or Outlet absorbs another Administrative Entity or Outlet	1	#	17,352	99.2
02–Newly created Administrative Entity or Outlet	71	0.4	17,423	99.6
04–Move Outlet to a newly created Administrative Entity	24	0.1	17,447	99.7
08–Restored a closed Administrative Entity or Outlet record	6	#	17,453	99.8
09–Restored an incorrectly deleted Administrative Entity or Outlet	10	0.1	17,463	99.8
11–Outlet moved to a different previously existing Administrative Entity	2	#	17,465	99.8

Rounds to zero.

STRUCTURE CHANGE CODE

STATSTRU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
13–Add an existing Administrative Entity or Outlet not previously reported	20	0.1	17,485	100.0
24–Restore/Undo Was a 23 (Reopen a Temporarily Closed Administrative Entity)	7	#	17,492	100.0

NAME CHANGE CODE

STATNAME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
00–No change from last year	17,261	98.7	17,261	98.7
06–Official name change	84	0.5	17,345	99.2
14–Minor name change	147	0.8	17,492	100.0

ADDRESS CHANGE CODE

STATADDR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
00–No change from last year	17,129	97.9	17,129	97.9
07–Moved to a new location	166	0.9	17,295	98.9
15–Minor address change	197	1.1	17,492	100.0

LOCALE CODE

LOCALE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.–Missing	295	1.7	295	1.7
11–City, Large: Territory inside an urbanized area and inside a principal city with population of 250,000 or more.	1,473	8.4	1,768	10.1
12–City, Mid-size: Territory inside an urbanized area and inside a principal city with a population less than 250,000 and greater than or equal to 100,000.	675	3.9	2,443	14.0
13–City, Small: Territory inside an urbanized area and inside a principal city with a population less than 100,000.	789	4.5	3,232	18.5
21–Suburb, Large: Territory outside a principal city and inside an urbanized area with population of 250,000 or more.	3,630	20.8	6,862	39.2

Rounds to zero.

LOCALE CODE

LOCALE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
22–Suburb, Mid-size: Territory outside a principal city and inside an urbanized area with a population less than 250,000 and greater than or equal to 100,000.	530	3.0	7,392	42.3
23–Suburb, Small: Territory outside a principal city and inside an urbanized area with a population less than 100,000.	368	2.1	7,760	44.4
31–Town, Fringe: Territory inside an urban cluster that is less than or equal to 10 miles from an urbanized area.	833	4.8	8,593	49.1
32–Town, Distant: Territory inside an urban cluster that is more than 10 miles and less than or equal to 35 miles from an urbanized area.	1,676	9.6	10,269	58.7
33–Town, Remote: Territory inside an urban cluster that is more than 35 miles from an urbanized area.	959	5.5	11,228	64.2
41–Rural, Fringe: Census-defined rural territory that is less than or equal to 5 miles from an urbanized area, as well as rural territory that is less than or equal to 2.5 miles from an urban cluster.	936	5.4	12,164	69.5
42–Rural, Distant: Census-defined rural territory that is more than 5 miles but less than or equal to 25 miles from an urbanized area, as well as rural territory that is more than 2.5 miles but less than or equal to 10 miles from an urban cluster.	3,118	17.8	15,282	87.4
43–Rural, Remote: Census-defined rural territory that is more than 25 miles from an urbanized area and is also more than 10 miles from an urban cluster.	2,210	12.6	17,492	100.0

Distributions of Continuous Variables

Variable	Label	N	Mean	Median	Minimum	Maximum
SQ_FEET	SQUARE FOOTAGE OF OUTLET	16,683	12,247.1	6,216.0	30.0	970,000.0
L_NUM_BM	NUMBER OF BOOKMOBILES IN BOOKMOBILE SERV	17,492	#	0.0	0.0	12.0
HOURS	PUBLIC SERVICE HOURS PER YEAR	16,921	2,129.8	2,184.0	0.0	6,660.0
WKS_OPEN	NUMBER OF WEEKS A LIBRARY IS OPEN	17,000	51.4	52.0	0.0	52.0

Note: Fields coded with -1 (nonresponse) were excluded from the distributions.

Rounds to zero.