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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 multipleoutlet 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

[^0]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 |

[^1]| 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 | ${\text { District of } \text { Columbia }^{2}}_{\text {Delaware }}^{\text {Georgia }}$ |
| Hawaii | Louisiana | Florida $^{2}$ |
| lowa | Minnesota | Idaho $^{2}$ |
| Kentucky | North Dakota | Illinois $^{11}$ |
| Maryland | New Jersey | Maine $^{5}$ |
| Massachusetts | Ohio | Michigan $^{6}$ |
| Montana | South Dakota | Mississippi $^{2}$ |
| Nevada | Washington | Missouri $^{7}$ |
| New Mexico | Wisconsin | Nebraska $^{4}$ |
| North Carolina | Puerto Rico | New Hampshire $^{8}$ |
| Oklahoma |  | New York $^{9}$ |
| Oregon |  | Pennsylvania $^{8}$ |
| Rhode Island | Texas ${ }^{10}$ |  |
| South Carolina |  | Utah $^{8}$ |
| Tennessee | Vermont $^{4}$ |  |
| Virginia | Guam $^{2}$ |  |
| West Virginia | American Samoa $^{2}$ |  |
| Wyoming |  |  |

[^2]| 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 |
| lowa |  |  |

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, statereported 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. Publicuse 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]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: $\mathrm{K}=$ (maximum size of the population - minimum size of the population)/500;
2. Determine the frequency in each class, $f_{i}$ ( $\mathrm{i}=1,2, \ldots \mathrm{~K}$ );
3. Calculate the square root of the frequencies in each class, $\sqrt{f_{i}}$;
4. Cumulate the square root of the frequencies, $\operatorname{cumf}=\sum_{i=1}^{K} \sqrt{f_{i}}$;
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 $Q, 2 Q, \ldots$ (L-1) $Q, L Q$.

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]
## 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):
o Total Staff Expenditures (STAFFEXP)
- Inter-Library Loans Provided To (LOANTO):
o 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):
o Total Collection Expenditures (TOTEXPCO)
- State Databases (DB_ST):
o Total Licensed Databases (DATABASE)
- Circulation of Children's Materials (KIDCIRCL): o Total Circulation (TOTCIR)
- Total Number of Library Programs (TOTPRO):
o Number of Children's Programs (KIDPRO)
- Children's Program Attendance (KIDATTEN):
o Total Attendance at Library Programs (TOTATTEN)
- Number of Users of Public Internet Computers Per Year (PITUSR):
o 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

- 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 "l" should be removed.

[^5]
# 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 <br> Number of records $=9,305$ (one record per observation) <br> Number of fields per record $=159$ <br> ASCII file (pupld14a.txt) is fixed width (file size $=\mathbf{1 0 , 1 3 2} \mathrm{KB}$ ) |  |  |  |
|  |  |  |  |  | IDENTIFICATION |
| STABR | 02 | 1 | A | $\dagger$ | 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. <br> $M=$ Missing (unknown, not reported) |
| ZIP4 | 04 | 149 | A | $\dagger$ | Four-digit postal zip code extension (of street address) of administrative entity. <br> $\mathrm{M}=$ 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 <br> $\mathrm{M}=$ Missing (unknown, not reported) |
| ZIP4_M | 04 | 213 | A | $\dagger$ | Four-digit postal zip code extension (of mailing address) of administrative entity $\mathrm{M}=$ 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) <br> $\mathrm{M}=$ Missing (unknown, not reported) <br> -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 <br> CC-City/County <br> CI-Municipal Government (city, town, or village) <br> CO-County/Parish <br> LD-Library District <br> MJ-Multi-jurisdictional <br> NL-Native American Tribal Government <br> NP-Non-profit Association or Agency <br> SD-School District <br> OT-Other <br> (Note: Prior to FY 98, this variable was called C_LEGBASE.) |
| C_ADMIN | 02 | 251 | A | 202 | Administrative Structure Code <br> MA-Administrative Entity with multiple direct service outlets where administrative offices are separate <br> 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.) $\begin{aligned} & \text { Y-Yes } \\ & \mathrm{N}-\mathrm{No} \end{aligned}$ |
| GEOCODE | 03 | 254 | A | 204 | Geographic Code <br> CI1-Municipal Government (city, town, or village) (exactly) <br> $\mathrm{Cl} 2-\mathrm{Municipal}$ Government (city, town, or village) (most nearly) <br> CO1-County/Parish (exactly) <br> CO2-County/Parish (most nearly) <br> MA1-Metropolitan Area (exactly) <br> MA2-Metropolitan Area (most nearly) <br> MC1-Multi-County (exactly) <br> MC2-Multi-County (most nearly) <br> SD1-School District (exactly) <br> SD2-School District (most nearly) <br> OTH-Other |
| LSABOUND | 01 | 257 | A | 205 | Legal service area boundary change in last year $\begin{aligned} & \text { Y-Yes } \\ & \mathrm{N}-\mathrm{No} \end{aligned}$ |
| STARTDAT | 10 | 258 | A | 206 | Reporting period starting date, in mm/dd/yyyy format (e.g., 07/01/2013) <br> M-Missing (unknown, not reported) |
| F_STDAT | 04 | 268 | A | $\dagger$ | 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) <br> M-Missing (unknown, not reported) |
| F_ENDDAT | 04 | 282 | A | $\dagger$ | 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 | $\dagger$ | POPU_LSA imputation flag. (See Appendix G for definition of flags.) |
| POPU_UND | 09 | 299 | N | $\dagger$ | 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 | $\dagger$ | POPU_UND imputation flag. (See Appendix G for definitions of flags.) |
|  |  |  |  |  | SERVICE OUTLETS |
| CENTLIB | 03 | 312 | N | 209 | Number of central libraries |
| F_CENLIB | 04 | 315 | A | $\dagger$ | CENTLIB imputation flag. (See Appendix G for definitions of flags.) |
| BRANLIB | 03 | 319 | N | 210 | Number of branch libraries |
| F_BRLIB | 04 | 322 | A | $\dagger$ | BRANLIB imputation flag. (See Appendix $G$ for definitions of flags.) |
| BKMOB | 03 | 326 | N | 211 | Number of bookmobiles |
| F_BKMOB | 04 | 329 | A | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | PRMATEXP imputation flag. (See Appendix $G$ for definitions of flags.) |


| Variable name | Field length | Start position | $\begin{aligned} & \text { Data } \\ & \text { type } \end{aligned}$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\begin{aligned} & \text { Data } \\ & \text { type } \end{aligned}$ | Survey item | Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| F_TCAPRV | 04 | 631 | A | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | BKVOL imputation flag. (See Appendix G for definitions of flags.) |
| EBOOK | 09 | 661 | N | 451 | Electronic books (E-books) (digital documents, including nonserial government documents in digital format) |
| F_EBOOK | 04 | 670 | A | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 CDROMs, etc.) |
| F_VID_PH | 04 | 709 | A | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | DB_ST imputation flag. (See Appendix G for definitions of flags.) |
| DATABASE | 09 | 752 | N | 459 | Total Licensed Databases |
| F_DBASE | 04 | 761 | A | $\dagger$ | DATABASE imputation flag. (See Appendix $G$ for definitions of flags.) |


| Fariable <br> name | Start <br> length | Data <br> position | Survey <br> item | Description |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| SUBSCRIP | 09 | 765 | N | 460 | Current print serial subscriptions |
| F_PRSUB | 04 | 774 | A | $\dagger$ | SUBSCRIP imputation flag. (See Appendix G for definitions of <br> flags.) |
| HRS_OPEN | 09 | 778 | N | 500 | PUBLIC SERVICE Hours <br> Total annual public service hours for all service outlets |
| F_HRS_OP | 04 | 787 | A | $\dagger$ <br> F_VISITS | 04 |


| Variable <br> name | Field <br> length | Start <br> position | Data <br> type | Survey <br> item | Description |
| :--- | :--- | :--- | :--- | :--- | :--- |
| F_TOTPRO | 04 | 904 | A | TOTPRO imputation flag. (See Appendix G for definitions of <br> flags.) |  |
| KIDPRO | 09 | 908 | N | 601 | Total children's programs |
| F_KIDPRO | 04 | 917 | A | $\dagger$ <br> FAPRO | 09 |


| Variable name | Field length | Start position | Data type | Survey item | Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| RSTATUS | 01 | 1016 | A | $\dagger$ | Reporting status <br> 1-Respondent, with no imputed data <br> 2-Respondent, with both reported and imputed data <br> 3-Nonrespondent, not imputed <br> 4-Nonrespondent with imputed data |
| STATSTRU | 02 | 1017 | A | $\dagger$ | Structure Change Code <br> 00-No change from last year <br> 01-Existing Administrative Entity or Outlet absorbs another <br> Administrative Entity or Outlet <br> 02-Newly created Administrative Entity or Outlet <br> 03-Closed <br> 04-Move Outlet to a newly created Administrative Entity <br> 05-Merge two or more Administrative Entities or Outlets to form <br> a new Administrative Entity or Outlet <br> 06-(reserved) <br> 07-(reserved) <br> 08-Restored a closed Administrative Entity or Outlet record <br> 09-Restored an incorrectly deleted Administrative Entity or Outlet <br> 10-Delete an incorrect record <br> 11-Outlet moved to a different previously existing <br> Administrative Entity <br> 12-(reserved) <br> 13-Add an existing Administrative Entity or Outlet not previously reported <br> 22-Future Administrative Entity FSCS ID Request <br> 23-Temporary Closure <br> 24-Restore/Undo Was a 23 (Reopen a Temporarily Closed Administrative Entity) <br> (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 | $\dagger$ | 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 | $\dagger$ | Latitude. Formatted 00.0000000 This field consists of two integers and seven decimal places, with an explicit decimal point. <br> 0.0000000-Missing |


| Variable name | Field length | Start position | Data type | Survey item | Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| FIPSST | 02 | 1045 | A | $\dagger$ | 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 | $\dagger$ | Three-digit ANSI County Code (assigned based on the physical location of the administrative entity headquarters) 000-Missing |
| FIPSPLAC | 05 | 1050 | A | $\dagger$ | Five-digit ANSI Place Code. Not every address will fall within a Place. <br> 00000-Missing |
| CNTYPOP | 08 | 1055 | N | $\dagger$ | County Population -1-Missing |
| locale | 02 | 1063 | A | $\dagger$ | 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. <br> .-Missing <br> 11-City, Large: Territory inside an urbanized area and inside a principal city with population of 250,000 or more. <br> 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 . <br> 13-City, Small: Territory inside an urbanized area and inside a principal city with a population less than 100,000. <br> 21-Suburb, Large: Territory outside a principal city and inside an urbanized area with population of 250,000 or more. <br> 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 . <br> 23-Suburb, Small: Territory outside a principal city and inside an urbanized area with a population less than 100,000. <br> 31-Town, Fringe: Territory inside an urban cluster that is less than or equal to 10 miles from an urbanized area. <br> 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. <br> 33-Town, Remote: Territory inside an urban cluster that is more than 35 miles from an urbanized area. <br> 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. <br> 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. <br> 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 | $\dagger$ | Census Tract code. 7 character - Formatted 0000.XX ( $\mathrm{XX=blank}$ 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. $0-M i s s i n g$ |
| CENBLOCK | 04 | 1072 | N | $\dagger$ | 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). <br> 0-Missing |
| CDCODE | 04 | 1076 | A | $\dagger$ | 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 | $\dagger$ | Core based statistical area. Core based statistical areas (CBSAs) and Principal cities of Metropolitan and Micropolitan statistical areas (MSAs) <br> 0-Missing https://www.census.gov/population/metro/data/def.html |
| MICROF | 01 | 1085 | A | $\dagger$ | Metropolitan and micropolitan statistical area flag. <br> .-Missing <br> 0-metropolitan area <br> 1-micropolitan area |
| GAL | 22 | 1086 | A | $\dagger$ | Geocoding Accuracy Level <br> .-Missing <br> addresspoint-Input address matches to an exact <br> latitude/longitude location. <br> poi-Input address matches to a Point of Interest (POI). <br> house-Input address matches to a house number along an <br> address range. <br> intersection-Input address matches to two streets that intersect. <br> postalcode-sub-Input address matches to an extended <br> postcode (e.g. USA ZIP+4, UK full postcode). <br> street-Input address matches to a street edge in the database. <br> postalcode-partial-sub-Input address matches to an extended postcode (e.g. USA ZIP+2). <br> postalcode-main-Input address matches to a main postal code <br> (e.g. USA ZIP, UK main postcode). <br> city-Input address matches to a city/locality. <br> state-Input address matches to a state. <br> country-Input address matches to a country. |
| GALMS | 03 | 1108 | A | $\dagger$ | 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. <br> ADV-Adjunct Variation Match was achieved despite slight variations in adjunct type. <br> SPV-Spelling Variation Match was obtained allowing for spelling variations. <br> DGL-Different GAL. The output GAL is less granular than the one that the populated input fields might indicate. <br> NCF-No Matching Candidates Found. <br> ABG-Ambiguous - Request Too General. <br> ABR-Ambiguous - More Top Results Than Requested. <br> TMO-Timeout. <br> PCR-Postal Match More Accurate. |
| POSTMS | 03 | 1111 | A | $\dagger$ | Postal Match Status. Result of the attempt to match using supplied postal code data (if required) <br> .-Missing <br> POC-Successful. <br> CLF-Could Not Determine Country. <br> PCF-Postal Information not Found. <br> NND-Sufficient Match Found. <br> NPC-No Postal Code. |

[^6]
# 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 <br> Number of records $=56$ (one record per observation) <br> Number of fields per record = 124 <br> ASCII file (pusum14a.txt) is fixed width (file size $=46 \mathrm{~KB}$ ) |  |  |  |
| STABR | 02 | 1 | A | $\dagger$ | IDENTIFICATION |
|  |  |  |  |  | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | CENTLIB imputation flag. (See Appendix G for definitions of flags.) |
| BRANLIB | 05 | 54 | N | 210 | Number of branch libraries |
| F_BRLIB | 04 | 59 | A | $\dagger$ | BRANLIB imputation flag. (See Appendix $G$ for definitions of flags.) |
| BKMOB | 05 | 63 | N | 211 | Number of bookmobiles |
| F_BKMOB | 04 | 68 | A | $\dagger$ | BKMOB imputation flag. (See Appendix G for definitions of flags.) |
| MASTER | 11 | 72 | N | 250 | FULL-TIME EQUIVALENT (FTE) PAID STAFF <br> "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 | $\dagger$ | MASTER imputation flag. (See Appendix G for definitions of flags.) |


| Variable <br> name | Field <br> length | Start <br> position | Data <br> type | Survey <br> item | Description |
| :--- | :--- | :--- | :--- | :--- | :--- |
| LIBRARIA | 11 | 87 | N | 251 | Total number of FTE employees holding the title of librarian. <br> This field consists of eight integers and two decimals, with an <br> explicit decimal point. |
| F_LIBRAR | 04 | 98 | A | $\dagger$ <br> OTHPAID | 11 |


| Variable name | Field length | Start position | Data type | Survey item | Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| F_BENX | 04 | 235 | A | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | SCAP_REV imputation flag. (See Appendix G for definitions of flags.) |


| Variable <br> name | Field <br> length | Start <br> position | Data <br> type | Survey <br> item | Description |
| :--- | :--- | :--- | :--- | :--- | :--- |
| FCAP_REV | 10 | 367 | N | 402 | Federal government capital revenue |
| F_FCAPRV | 04 | 377 | A | $\dagger$ <br> OCAP_REV | 10 |


| Variable name | Field length | Start position | $\begin{aligned} & \hline \text { Data } \\ & \text { type } \end{aligned}$ | Survey item | Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | LICENSED DATABASES |
| DB_LO_OT | 09 | 513 | N | 456 | Local/Other cooperative agreements |
| F_DB_L_O | 04 | 522 | A | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | DATABASE imputation flag. (See Appendix $G$ for definitions of flags.) |
| SUBSCRIP | 11 | 552 | N | 460 | Current print serial subscriptions |
| F_PRSUB | 04 | 563 | A | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | VISITS imputation flag. (See Appendix G for definitions of flags.) |
| REFERENC | 11 | 597 | N | 502 | Total annual reference transactions |
| F_REFER | 04 | 608 | A | $\dagger$ | REFERENC imputation flag. (See Appendix G for definitions of flags.) |
| REGBOR | 11 | 612 | N | 503 | Registered Users |
| F_REGBOR | 04 | 623 | A | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | TOTPRO imputation flag. (See Appendix G for definitions of flags.) |
| KIDPRO | 09 | 705 | N | 601 | Total children's programs |
| F_KIDPRO | 04 | 714 | A | $\dagger$ | KIDPRO imputation flag. (See Appendix $G$ for definitions of flags.) |
| YAPRO | 09 | 718 | N | 602 | Total young adult programs |
| F_YAPRO | 04 | 727 | A | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | WIFISESS imputation flag. (See Appendix G for definitions of flags.) |


| Variable name | Field length | Start position | Data type | Survey item | Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STARTDAT | 07 | 807 | A | 100 | OTHER <br> 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 | $\dagger$ | 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 | $\dagger$ | ENDDATE imputation flag. (See Appendix $G$ for definitions of flags.) |
| FIPSST | 02 | 829 | A | $\dagger$ | Two-digit American National Standards Institute (ANSI) State Code. (See Appendix D for list of State Codes.) |
| YR_SUB | 04 | 831 | A | $\dagger$ | FSCS submission year of public library data in 4-digit format (YYYY) |
| OBEREG | 02 | 835 | A | $\dagger$ | Bureau of Economic Analysis Code (formerly, Office of Business Economics) <br> 01-New England (CT ME MA NH RI VT) <br> 02-Mid East (DE DC MD NJ NY PA) <br> 03-Great Lakes (IL IN MI OH WI) <br> 04-Plains (IA KS MN MO NE ND SC) <br> 05-Southeast (AL AR FL GA KY LA MS NC SC TN VA WV) <br> 06-Southwest (AZ NM OK TX) <br> 07-Rocky Mountains (CO ID MT UT WY) <br> 08-Far West (AK CA HI NV OR WA) <br> 09-Outlying Areas (AS GU MP PR VI) |
| N Nu <br> A Alp <br> $\dagger$ No <br> NOTE: The | field. aracter fie cable. question | in Append |  |  |  |

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

| Variable <br> name | Field <br> length | Start <br> position | Data <br> type | Survey <br> item |
| :--- | :--- | :--- | :--- | :--- |
| Nata 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) |  |  |  |  |


| Variable name | Field length | Start position | Data type | Survey item | Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | -3 = Not applicable |
| F_SQ_FT | 04 | 198 | A | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | 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 | $\dagger$ | WKS_OPEN imputation flag. (See Appendix G for definitions of flags.) |
| YR_SUB | 04 | 222 | A | $\dagger$ | FSCS submission year of public library data in 4-digit format (YYYY) |
| STATSTRU | 02 | 226 | A | $\dagger$ | Structure Change Code <br> 00-No change from last year <br> 01-Existing Administrative Entity or Outlet absorbs another <br> Administrative Entity or Outlet <br> 02-Newly created Administrative Entity or Outlet <br> 03-Closed <br> 04-Move Outlet to a newly created Administrative Entity <br> 05-Merge two or more Administrative Entities or Outlets to form <br> a new Administrative Entity or Outlet <br> 06-(reserved) <br> 07-(reserved) <br> 08-Restored a closed Administrative Entity or Outlet record <br> 09-Restored an incorrectly deleted Administrative Entity or Outlet <br> 10-Delete an incorrect record <br> 11-Outlet moved to a different previously existing <br> Administrative Entity <br> 12-(reserved) <br> 13-Add an existing Administrative Entity or Outlet not previously reported <br> 22-Future Administrative Entity FSCS ID Request <br> 23-Temporary Closure <br> 24-Restore/Undo Was a 23 (Reopen a Temporarily Closed Administrative Entity) <br> (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 <br> 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 | $\dagger$ | Longitude. Formatted $-\mathrm{X00.0000000}$ ( X is blank or 1 ) This field consists of a negative sign, three integers and seven decimal places, with an explicit decimal point. <br> 0.0000000 - Missing |
| LATITUDE | 10 | 244 | N | $\dagger$ | Latitude. Formatted 00.0000000 This field consists of two integers and seven decimal places, with an explicit decimal point. $0.0000000 \text { - Missing }$ |
| FIPSST | 02 | 254 | A | $\dagger$ | 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 | $\dagger$ | Three-digit ANSI County Code (assigned based on the physical location of the outlet) <br> 000 - Missing |
| FIPSPLAC | 05 | 259 | A | $\dagger$ | Five-digit ANSI Place Code. Not every address will fall within a Place. <br> 00000 - Missing |
| CNTYPOP | 08 | 264 | N | $\dagger$ | County Population -1 = Missing |
| LOCALE | 02 | 272 | A | $\dagger$ | 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 <br> 11-City, Large: Territory inside an urbanized area and inside a principal city with population of 250,000 or more. <br> 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 . <br> 13-City, Small: Territory inside an urbanized area and inside a principal city with a population less than 100,000. <br> 21-Suburb, Large: Territory outside a principal city and inside an urbanized area with population of 250,000 or more. <br> 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. <br> 23-Suburb, Small: Territory outside a principal city and inside an urbanized area with a population less than 100,000. <br> 31-Town, Fringe: Territory inside an urban cluster that is less than or equal to 10 miles from an urbanized area. <br> 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. <br> 33-Town, Remote: Territory inside an urban cluster that is more than 35 miles from an urbanized area. |


| Variable <br> name <br> length | Start <br> position | Data <br> type | Survey <br> item |
| :--- | :--- | :--- | :--- |



[^7]
## 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 |

[^8]| ANSI 2-Letter State Code | State | ANSI 2-Digit State Code ${ }^{\mathbf{1}}$ |
| :--- | :--- | :--- |
| 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 |

[^9]
## 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 | C00001 | 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 | C00051 | 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 | C00103 | SOUTH ROUTT LIBRARY DISTRICT | 2 | 0 | 2 | 0 |
| 41 | C00108 | NORTHERN SAGUACHE COUNTY LIBRARY DISTRICT | 2 | 0 | 2 | 0 |
| 42 | C00143 | CLEAR CREEK COUNTY LIBRARY DISTRICT | 2 | 0 | 2 | 0 |
| 43 | CO0144 | DELTA COUNTY PUBLIC LIBRARY DISTRICT | 5 | 0 | 5 | 0 |
| 44 | C00145 | 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 | M10171 | IOSCO-ARENAC DISTRICT LIBRARY | 8 | 0 | 8 | 0 |


| Obs | FSCS ID\# | Library Name | Total | Centrals | Branches | Bookmobiles |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 82 | MIO182 | KENT DISTRICT LIBRARY | 18 | 0 | 18 | 0 |
| 83 | MIO240 | MUSKEGON AREA DISTRICT LIBRARY | 10 | 0 | 10 | 0 |
| 84 | MIO310 | 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 | R10053 | 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 | WIO148 | KENOSHA PUBLIC LIBRARY | 5 | 0 | 4 | 1 |
| 179 | WIO153 | 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 - NameIAddresses |  |  |  |
| :--- | :--- | :---: | :---: |
| Item No. | Item | Current Year | Prior Year |
| 150 | FSCS ID |  |  |
| $150 a$ | Structure Status |  |  |
| 151 | LIB ID |  |  |
| 152 | Name |  |  |
| $152 a$ | Name Status |  |  |
|  |  |  |  |
|  | Street Address |  |  |
| 153 | Address |  |  |
| $153 a$ | 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 |  |  |
|  |  |  | $\nabla$ |
| 200 | Interlibrary Relationship Code |  |  |
| 201 | Legal Basis Code |  |  |
| 202 | Administrative Structure Code |  | $\nabla$ |
| 203 | FSCS Public Library Definition |  | $\nabla$ |
| 204 | Geographic Code |  |  |
| 205 | Legal Service Area Boundary Change |  | $\nabla$ |
|  |  |  |  |


| 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 |
|  | FSCS ID |  |  |
| 700 | Structure Status |  |  |
| 700 a | LIB ID |  |  |
| 701 | Name |  |  |
| 702 | Name Status |  |  |
| 702 a | Street Address |  |  |
| 703 | Address Status |  |  |
| $703 a$ | City |  |  |
| 704 | ZIP Code |  |  |
| 705 |  |  |  |
| 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 |
| :--- | :--- |
| 150 | FSCS ID (Automatic <br> Display) |
| 150 a | Structure Status <br> 151 |
| LIB ID |  |
| 152 | Name |

152a Name Status

## Street Address

## Mailing Address

| Mailing Address | This is the mailing address of the administrative entity. |
| :--- | :--- |
| City (of mailing address) | This is the city or town of the mailing address for the administrative entity. |
| ZIP Code (of mailing This is the standard five-digit postal ZIP code for the mailing address of the administrative <br> entity. <br> address)  |  |
| County of the Entity | This is the county in which the headquarters of the administrative entity is physically <br> located. |
| 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). |  |

## Data Element Name

 Code
## Data Element Definition

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.
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.
Cl—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 ' $C$ C', 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<br>Administrative Structure Code

FSCS Public Library Definition

## Data Element Definition

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.

Answer < $\mathrm{Y}>\mathrm{es}$ 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 $a<Y>e s$. If the library does not meet one or more of the requirements, respond with $\mathrm{a}<\mathrm{N}>0$.

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)
Cl2—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

Legal Service Area Boundary Change

Reporting Period Starting Date

Reporting Period Ending Date

Population of the Legal Service Area

Number of Central Libraries

Data Element Definition
MC1—Multi-County (exactly)
MC2-Multi-County (most nearly)
SD1—School District (exactly)
SD2—School District (most nearly)
OTH—Other
Answer < $\mathrm{Y}>$ 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).

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.

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.

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.

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.

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 Definition

4. Regularly scheduled hours for being open to the public.

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 \(\left.\begin{array}{ll}Librarians with master's degrees from programs of library and information studies <br>

accredited by the American Library Association.\end{array}\right\}\)| 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). |

## 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.)

Local Government This includes all local government funds designated by the community, district, or region Revenue 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 |
| :--- | :--- |
| 301 | State Government <br> Revenue |

302 Federal Government Revenue

## Data Element Definition

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).

This includes all federal government funds distributed to public libraries for expenditure by the public libraries, including federal money distributed by the state.

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 nonmonetary gifts and donations.

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

Salaries \& Wages
Expenditures

Employee Benefits 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.

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.

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

| $\#$ | Data Element Name |
| :--- | :--- |
| 354 | Electronic Materials <br> Expenditures |


| 355 | Other Materials <br> Expenditures |
| :---: | :--- |
| 356 | Total Collection <br> Expenditures |
| 357 | Other Operating <br> Expenditures |

## Data Element Definition

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).

Report all operating expenditures for other materials, such as microform, audio and video physical units, DVD, and materials in new formats.

This is the sum of Print Materials Expenditures, Electronic Materials Expenditures, and Other Materials Expenditures (data elements \#353, \#354, and \#355).

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, nonprint, 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:

$400 \quad$| Local Government |
| :--- |
| Capital Revenue |

401 State Government
Capital Revenue

402

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.

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. Capital Revenue

Federal Government 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

## CAPITAL EXPENDITURES

## 405

Total Capital
Expenditures

## Data Element Definition

expenditures.
Other Capital Revenue Report private (non-governmental funds), including grants received by the library for the purpose of major capital expenditures.

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.

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.

Electronic Books (E- E-books are digital documents (including those digitized by the library), licensed or not, Books) 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

Audio - downloadable units

Video - downloadable units

## 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".

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.

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".

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.

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 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 <br> or state library) |  |
| 458 | Total Licensed <br> Databases | This is the sum of Local/Other cooperative agreements, and State, licensed databases <br> (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.

$460 \quad$| Current Print Serial |
| :--- |
| Subscriptions |$\quad$| 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 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.

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).

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.

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

Circulation of Electronic Materials*

## Data Element Definition

Interlibrary loan transactions included are only items borrowed for users. Do not include items checked out to another library.

The total annual circulation of all children's materials in all formats to all users, including renewals.

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

## 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.

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. Programs

## Data Element Definition

Count all children's programs, whether held on- or off-site, that are sponsored or cosponsored 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.

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 cosponsored 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.

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.)

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.)

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 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

Number of Internet Computers Used by General Public

Number of Uses (Sessions) of Public Internet Computers Per Year

Wireless Sessions*

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.

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, wordprocessing, 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.

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

700a Structure Status
Data Element Name
FSCS ID and SEQ
(Automatic Display)

LIB ID (Optional)
Name

Name Status

Street Address

Address Status

City
ZIP Code

County of the Outlet
Phone

Outlet Type Code

## Data Element Definition

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.

This is the Structure Change Code to record actions such as adding, deleting, or merging.
This is the state-assigned identification code for the outlet.
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.)

This is the Name Change Code to identify whether the change is an official name change.
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.

This is the Address Change Code to identify whether the address change is an actual location change.

This is the city or town in which the outlet is located.
This is the standard five-digit postal ZIP code for the street address of the outlet.
This is the county in which the outlet is physically located.
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).

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

Square Footage of Outlet

Number of Bookmobiles in the Bookmobile Outlet Record

## 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 coequal outlets and no principal collection, report all such outlets as branches, not central libraries.

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.

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.

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
Number of Weeks a Library is Open (actual weeks)

## Data Element Definition

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-byMail 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.

[^10]
## 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

IF14

IA14

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

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

STATE ABBREVIATION=AL

|  |  |  | TOTAL |
| :--- | :--- | ---: | :---: |
|  |  | ITEM | QUANTITY |
| VARIABLE | DESCRIPTION | RESPONSE | RESPONSE |
| SCAP_REV | STATE GOVT CAPITAL REVENUE | 100.0 | RATE |
| VIDEO_DL | VIDEO - DOWNLOADABLE UNITS | 98.7 | 9 |
| REFERENC | REFERENCE TRANS | 94.6 | 91.4 |
| WIFISESS | WIRELESS SESSIONS | $75.8^{\star}$ | 94.4 |
| SQ_FEET | SQUARE FOOTAGE OF OUTLET | 93.9 | 100.0 |
|  |  |  | 100.0 |

STATE ABBREVIATION=AR
TOTAL
ITEM QUANTITY
RESPONSE RESPONSE

|  |  | RESPONSE | RESPONSE |
| :--- | :--- | :---: | :---: |
| VARIABLE | DESCRIPTION | RATE | RATE |
| LOCGVT | LOCAL GOVERNMENT REVENUE | 93.1 | 99.6 |
| STGVT | STATE GOVERNMENT REVENUE | 93.1 | 99.6 |
| FEDGVT | FEDERAL GOVERNMENT REVENUE | 93.1 | $\dagger$ |

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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.

|  |  |  | TOTAL |
| :---: | :---: | :---: | :---: |
|  |  | ITEM | QUANTITY |
|  |  | RESPONSE | RESPONSE |
| VARIABLE | DESCRIPTION | RATE | 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 | $\dagger$ |
| 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 |

[^11]TOTAL

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
| VARIABLE | DESCRIPTION | ITEM <br> QUANTITY |  |
| YAPRO | TOTAL YOUNG ADULT PROGRAMS | RATE | 91.4 |
| TOTATTEN | TOTAL PROGRAM ATTENDANCE | 93.1 | 99.5 |
| KIDATTEN | KIDS PROGRAM ATTENDANCE | 91.4 | 99.7 |
| YAATTEN | YOUNG ADULT PROGRAM ATTENDANCE | 99.7 | 99.2 |
| GPTERMS | INTERNET COMPUTERS USED BY GEN PUBLIC | 94.8 | 99.0 |
| 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

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

[^12]
## STATE ABBREVIATION=AZ



[^13]TOTAL

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
| VARIABLE | DESCRIPTION | ITEM <br> QUANTITY |  |
| KIDCIRCL | CIRCULATION OF KIDS MATERIALS | RESPONSE | RATE |

STATE ABBREVIATION=CA

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
|  |  | ITEM | QUANTITY <br> QURIABLE |
|  | DESCRIPTION | RESPONSE | RATE |

STATE ABBREVIATION=CO
TOTAL

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
|  |  | ITEM <br> QUANTITY |  |
| VARIABLE | DESCRIPTION | RESPONSE | RATE |

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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

|  |  |  | TOTAL |
| :---: | :---: | :---: | :---: |
|  |  | ITEM | QUANTITY |
|  |  | RESPONSE | RESPONSE |
| VARIABLE | DESCRIPTION | RATE | 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 |

[^14]|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
|  |  | ITEM <br> QUANTITY |  |
| VARIABLE | DESCRIPTION | RESPONSE | RESPONSE |

STATE ABBREVIATION=DC
TOTAL

|  |  | TOTAL |
| :--- | :--- | ---: | ---: |
| VARIABLE | ITEM |  | | QUANTITY |
| ---: |
| RESPONSE |

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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

|  |  | TOTAL |  |
| :--- | :--- | :---: | :---: |
|  |  | ITEM | QUANTITY <br> RESPONSE |
| VARIABLE | DESCRIPTION | RESPONSE | RATE |

## STATE ABBREVIATION=FL

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

[^15]TOTAL

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
|  |  | ITEM | QUANTITY |
|  |  | RESPONSE | RESPONSE |
| VARIABLE | DESCRIPTION | RATE | RATE |
| AUDIO_DL | AUDIO - DOWNLOADABLE UNITS | 89.0 | 94.7 |

VIDEO_PH VIDEO - PHYSICAL UNITS 99.7
VIDEO_DL VIDEO - DOWNLOADABLE UNITS 91.5 97.2
DB_LO_OT LOCAL/OTHER LICENSED DATABASES 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 | 89.4 |
| :--- | :--- | :--- |

REFERENC REFERENCE TRANS 98.1
REGBOR REGISTERED USERS 99.6

| TOTCIR TOTAL CIRCULATION | 91.6 |
| :--- | :--- | :--- |

KIDCIRCL CIRCULATION OF KIDS MATERIALS 87.8 83.8

| ELMATCIR $\quad$ CIRCULATION OF ELECTRONIC MATERIALS | 80.5 | 80.0 |
| :--- | :--- | :--- |

LOANTO LOAN TO 97.2
LOANFM LOAN FROM 96.8

| TOTPRO TOTAL LIBRARY PROGRAMS | 99.5 |
| :--- | :--- | :--- |

KIDPRO TOTAL KIDS PROGRAMS 99.2
TOTATTEN TOTAL PROGRAM ATTENDANCE 99.1
KIDATTEN KIDS PROGRAM ATTENDANCE 98.9
GPTERMS INTERNET COMPUTERS USED BY GEN PUBLIC 98.7

| PITUSR $\quad$ PUBLIC INTERNET COMPUTER USES PER YEAR | 88.2 |
| :--- | :--- | :--- |

WIFISESS WIRELESS SESSIONS 40.2* 100.0

| HOURS PUBLIC SERVICE HOURS PER YEAR | 82.6 | 100.0 |
| :--- | :--- | :--- |

STATE ABBREVIATION=GA
TOTAL
ITEM QUANTITY
RESPONSE RESPONSE

| VARIABLE | DESCRIPTION | RATE | RATE |
| :--- | :--- | :---: | :---: |
| FCAP_REV | FEDERAL GOVT CAPITAL REVENUE | 100.0 | $\ddagger$ |
| AUDIO_DL | AUDIO - DOWNLOADABLE UNITS | 92.1 | 96.3 |
| REFERENC | REFERENCE TRANS | 93.7 | 98.9 |

[^16]
## STATE ABBREVIATION=GU

|  |  |  | TOTAL <br> QUANTITY |
| :--- | :--- | ---: | ---: |
| VARIABLE | DESCRIPTION | RESPONSE | RESPONSE |
| BKMOB | \# OF BOOKMOBILES | 100.0 | RATE |

STATE ABBREVIATION=HI

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
|  |  | ITEM | QUANTITY <br> QARIABLE |
|  | DESCRIPTION | RESPONSE | RESPONSE |

STATE ABBREVIATION=IA

|  |  |  | TOTAL |
| :--- | :--- | ---: | ---: |
|  |  | ITEM | QUANTITY |
| VARIABLE | DESCRIPTION | RESPONSE | RESPONSE |

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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.

TOTAL
\(\left.$$
\begin{array}{llrr} & & \begin{array}{r}\text { TOTAL }\end{array} \\
& & \begin{array}{r}\text { ITEM } \\
\text { QUANTITY }\end{array}
$$ <br>

VARIABLE \& DESCRIPTION \& RESPONSE \& RESPONSE\end{array}\right]\)| RATE |
| ---: | :--- | ---: |

STATE ABBREVIATION=ID

|  |  |  | TOTAL |
| :--- | :--- | ---: | ---: |
|  |  | ITEM | QUANTITY <br> VARIABLE |
| REFERENC | RESCRIPTION | RESPONSE | RATE |

## STATE ABBREVIATION=IL

|  |  |  | TOTAL |
| :--- | :--- | ---: | ---: |
|  |  | ITEM | QUANTITY |
| VARIABLE | DESCRIPTION | RESPONSE | RESPONSE |

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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.

TOTAL

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
|  |  | ITEM <br> QUANTITY |  |
| VARIABLE | DESCRIPTION | RESPONSE | RESPONSE |

STATE ABBREVIATION=IN
TOTAL

|  |  |  | TOTAL |
| :--- | :--- | ---: | ---: |
|  |  | ITEM | QUANTITY <br> QARIABLE |
|  | DESCRIPTION | RESPONSE | RESPONSE |
| ELMATCIR | CIRCULATION OF ELECTRONIC MATERIALS | RATE | RATE |
| WIFISESS | WIRELESS SESSIONS | 93.7 | 100.0 |
| SQ_FEET | SQUARE FOOTAGE OF OUTLET | 85.7 | 100.0 |
|  |  | 93.6 | 100.0 |

STATE ABBREVIATION=KS
TOTAL

|  |  |  | TOTAL <br> QUANTITY |
| :--- | :--- | ---: | ---: |
|  |  | ITEM | RESPONSE |

[^17]TOTAL

|  |  |  | TOTAL <br>  <br>  <br>  <br> VARIABLE |
| :--- | :--- | ---: | ---: |
| DITUSR | PESCRIPTION | RESPONSE | QUANTITY |
| RESPONSE |  |  |  |

STATE ABBREVIATION=KY

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
|  |  | ITEM | QUANTITY <br>  <br>  <br>  <br>  <br> VARIABLE |
| SQ_FEET | DESCRIPTION | RESPONSE | RESPONSE |
|  | SQUARE FOOTAGE OF OUTLET | $73.6^{*}$ | 100.0 |

STATE ABBREVIATION=LA

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

STATE ABBREVIATION=MA
TOTAL
ITEM
QUANTITY

|  |  | ITEM | QUANTITY <br> RESPONSE |
| :--- | :--- | ---: | ---: |
| VARIABLE | DESCRIPTION | RESPONSE | RATE |

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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

|  |  |  | TOTAL |
| :--- | :--- | ---: | :---: |
|  |  | ITEM <br> QUANTITY |  |
| VARIABLE | DESCRIPTION | RESPONSE | RESPONSE |

STATE ABBREVIATION=ME

|  |  |  | TOTAL |
| :---: | :---: | :---: | :---: |
|  |  | ITEM | QUANTITY |
|  |  | RESPONSE | RESPONSE |
| VARIABLE | DESCRIPTION | RATE | RATE |
| SCAP_REV | STATE GOVT CAPITAL REVENUE | 98.9 | $\dagger$ |
| REFERENC | REFERENCE TRANS | 86.4 | 89.1 |
| WIFISESS | WIRELESS SESSIONS | 18.9* | 100.0 |

STATE ABBREVIATION=MN
TOTAL

|  |  |  | TOTAL <br> QUANTITY |
| :--- | :--- | ---: | :---: |
| VARIABLE | DESCRIPTION | ITEM | RESPONSE <br> RESPONSE |
| STGVT | STATE GOVERNMENT REVENUE | RATE | RATE |
| FCAP_REV | FEDERAL GOVT CAPITAL REVENUE | 99.3 | 87.9 |
| REFERENC | REFERENCE TRANS | 99.3 | $\dagger$ |
| WIFISESS | WIRELESS SESSIONS | 94.9 | 98.1 |
| WKS_OPEN | NUMBER OF WEEKS A LIBRARY IS OPEN | $29.9^{\star}$ | 100.0 |
|  |  | 94.8 | 100.0 |

STATE ABBREVIATION=MO
TOTAL

|  |  |  | TOTAL |
| :--- | :--- | ---: | ---: |
|  |  | ITEM | QUANTITY |
| VARIABLE | DESCRIPTION | RESPONSE | RATE |

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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.

TOTAL

|  |  |  | TOTAL |
| :--- | :--- | ---: | ---: |
|  |  | ITEM | QUANTITY |
| VARIABLE | DESCRIPTION | RESPONSE | RATE |

STATE ABBREVIATION=MP

|  |  |  | TOTAL |
| :--- | :--- | ---: | :--- |
|  |  | ITEM | QUANTITY |
| VARIABLE | DESCRIPTION | RESPONSE | RESPONSE |
| BKMOB | \# OF BOOKMOBILES | RATE | RATE |
| MASTER | ALA-MLS | 100.0 | $\ddagger$ |
| 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 | $0.0^{*}$ | - |

[^18]|  |  | TOTAL |  |
| :--- | :--- | ---: | :--- |
|  |  | ITEM | QUANTITY |
| VARIABLE | DESCRIPTION | RESPONSE | RESPONSE |
| VIDEO_PH | VIDEO - PHYSICAL UNITS | RATE | RATE |
| 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 | $0.0^{*}$ | - |
| HOURS | PUBLIC SERVICE HOURS PER YEAR | $0.0^{*}$ | - |
| WKS_OPEN | NUMBER OF WEEKS A LIBRARY IS OPEN | - |  |

STATE ABBREVIATION=MS

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
|  |  | ITEM | QUANTITY |
|  |  | RESPONSE | RESPONSE |
| VARIABLE | DESCRIPTION | RATE | 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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=MT

|  |  | TOTAL |  |
| :--- | :--- | :---: | :---: |
| VARIABLE | ITEM | QUANTITY |  |
| SCAP_REV | STATE GOVT CAPITAL REVENUE | RESPONSE | RATE |
| RESPONSE |  |  |  |

STATE ABBREVIATION=NC

|  |  |  | TOTAL |
| :--- | :--- | ---: | ---: |
|  |  | ITEM | QUANTITY <br> RESPONSE |
| VARIABLE | DESCRIPTION | RESPONSE | RATE |

STATE ABBREVIATION=ND
TOTAL

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
|  |  | ITEM <br> QUANTITY |  |
| VARIABLE | DESCRIPTION | RESPONSE | RESPONSE |

STATE ABBREVIATION=NE

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
|  |  | ITEM <br> QUANTITY |  |
| VARIABLE | DESCRIPTION | RESPONSE | RATE |

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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.

|  |  |  | TOTAL |
| :---: | :---: | :---: | :---: |
|  |  | ITEM | QUANTITY |
|  |  | RESPONSE | RESPONSE |
| VARIABLE | DESCRIPTION | RATE | 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 | $\dagger$ |
| 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 |

[^19]|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
| VARIABLE | DESCRIPTION | ITEM <br> QUANTITY |  |
| YAPRO | TOTAL YOUNG ADULT PROGRAMS | RESPONSE | RATE |

STATE ABBREVIATION=NH

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

## STATE ABBREVIATION=NJ

TOTAL

|  |  | ITEM | QUANTITY |
| :--- | :--- | ---: | ---: |
|  |  | RESPONSE | RESPONSE |
| VARIABLE | DESCRIPTION | RATE | 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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.

|  |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | ITEM | QUANTITY |
|  |  | RESPONSE | RESPONSE |
| VARIABLE | DESCRIPTION | RATE | 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 |

[^20]TOTAL

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
| VARIABLE | DESCRIPTION | ITEM <br> QUANTITY |  |
| LOANTO | LOAN TO | RESPONSE | RESPONSE |

STATE ABBREVIATION=NM

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
|  |  | ITEM | QUANTITY |
| VARIABLE | DESCRIPTION | RESPONSE | RESPONSE |

STATE ABBREVIATION=NV

|  |  |  | TOTAL |
| :--- | :--- | ---: | :---: |
|  |  | ITEM | QUANTITY |
| VARIABLE | DESCRIPTION | RESPONSE | RESPONSE |
| SCAP_REV | STATE GOVT CAPITAL REVENUE | 100.0 | $\ddagger$ |
| FCAP_REV | FEDERAL GOVT CAPITAL REVENUE | 100.0 | $\ddagger$ |
| VISITS | LIBRARY VISITS | 95.2 | 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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

|  |  |  | TOTAL |
| :---: | :---: | :---: | :---: |
|  |  | ITEM | QUANTITY |
|  |  | RESPONSE | RESPONSE |
| VARIABLE | DESCRIPTION | RATE | Rate |
| FCAP_REV | FEDERAL GOVT CAPITAL REVENUE | 100.0 | $\ddagger$ |

STATE ABBREVIATION=OH

|  |  | TOTAL |  |
| :--- | :--- | :---: | ---: |
|  |  | ITEM <br> QUANTITY <br> RESPONSE |  |
| VARIABLE | DESCRIPTION | RATE | RATE |

STATE ABBREVIATION=OK

|  |  |  | TOTAL |
| :--- | :--- | ---: | ---: |
|  |  | ITEM | QUANTITY <br> VARIABLE |
| DLMATCIR | CIRCULATION OF ELECTRONIC MATERIALS | RESPONSE | RATE |

STATE ABBREVIATION=OR
TOTAL
ITEM
QUANTITY RESPONSE

|  |  | RESPONSE | RESPONSE |
| :--- | :--- | :---: | ---: |
| VARIABLE | DESCRIPTION | RATE | 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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=PA

\(\left.$$
\begin{array}{llrr} & & \begin{array}{r}\text { TOTAL }\end{array} \\
& & \begin{array}{r}\text { ITEM }\end{array} & \begin{array}{r}\text { QUANTITY } \\
\text { RESPONSE }\end{array}
$$ <br>

VARIABLE \& DESCRIPTION \& RESPONSE\end{array}\right]\)| RATE |
| ---: | :--- |

## STATE ABBREVIATION=PR

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
| VARIABLE | DESCRIPTION | ITEM <br> QUANTITY |  |
| MASTER | ALA-MLS | RESPONSE | RESPONSE |
| LIBRARIA | TOTAL LIBRARIANS | $50.0^{*}$ | 100.0 |
| OTHPAID | ALL OTHER PAID STAFF | $50.0^{\star}$ | 100.0 |
| TOTSTAFF | TOTAL PAID EMPLOYEES | $50.0^{\star}$ | 100.0 |
| LOCGVT | LOCAL GOVERNMENT REVENUE | $50.0^{\star}$ | 100.0 |
| STGVT | STATE GOVERNMENT REVENUE | $20.7^{\star}$ | 100.0 |
| FEDGVT | FEDERAL GOVERNMENT REVENUE | $15.5^{\star}$ | 100.0 |
| OTHINCM | OTHER OPERATING REVENUE | $13.8^{\star}$ | 100.0 |
| TOTINCM | TOTAL OPERATING REVENUE | $10.3^{\star}$ | 100.0 |
| SALARIES | SALARIES \& WAGES EXP | $5.2^{\star}$ | 100.0 |
| BENEFIT | EMPLOYEE BENEFITS | $29.3^{\star}$ | 100.0 |
| STAFFEXP | TOTAL STAFF EXP | $25.9^{\star}$ | 100.0 |
| PRMATEXP | OP EXP FOR PRINT MAT | $25.9^{\star}$ | 100.0 |
| ELMATEXP | OP EXP FOR ELECTRONIC MAT | $31.0^{\star}$ | 100.0 |
| OTHMATEX | OP EXP FOR OTHER MAT | $34.5^{\star}$ | 100.0 |
| TOTEXPCO | TOTAL COLLECTION EXP | $29.3^{\star}$ | 100.0 |
| OTHOPEXP | OTHER OPERATING EXP | $27.6^{\star}$ | 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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.

|  |  |  | TOTAL |
| :---: | :---: | :---: | :---: |
|  |  | ITEM | QUANTITY |
|  |  | RESPONSE | RESPONSE |
| VARIABLE | DESCRIPTION | RATE | 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* | $\dagger$ |
| SQ_FEET | SQUARE FOOTAGE OF OUTLET | 66.4* | 100.0 |

[^21]TOTAL

|  |  |  | TOTAL <br> QUANTITY |
| :--- | :--- | ---: | ---: |
| VARIABLE | ITEM | QUAN <br> RESPONSE |  |
| HOURS | PUBCRIPTION | RESPONSE | RATE |

STATE ABBREVIATION=RI

|  |  |  | TOTAL <br>  <br>  <br>  <br>  <br> VARIABLE |
| :--- | :--- | ---: | ---: |
| DESCRIPTION | ITEM | QUANTITY |  |
| RIFISESS | WIRELESS SESSIONS | RESPE | RATE |

STATE ABBREVIATION=SC

|  |  |  | TOTAL |
| :--- | :--- | :---: | :---: |
|  |  | ITEM <br> QUANTITY |  |
| VARIABLE | DESCRIPTION | RESPONSE | RATE |

STATE ABBREVIATION=SD

|  |  |  | TOTAL |
| :--- | :--- | :---: | :---: |
|  |  | ITEM | QUANTITY |
| VARIABLE | DESCRIPTION | RESPONSE | RESPONSE |
| STGVT | STATE GOVERNMENT REVENUE | 100.0 | RATE |
| REFERENC | REFERENCE TRANS | 98.2 | $\ddagger$ |
| WIFISESS | WIRELESS SESSIONS | $37.5^{\star}$ | 86.9 |
|  |  |  | 100.0 |

STATE ABBREVIATION=TN

|  |  |  | TOTAL <br>  <br>  <br>  <br>  <br>  <br> VARIABLE |
| :--- | :--- | ---: | ---: |
| DESCRIPTION | ITEM | QUANTITY |  |
| WIFISESS | CIRCULATION OF ELECTRONIC MATERIALS | RATE | RESPONSE |
|  | WIRELESS SESSIONS | 03.0 | 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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

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

STATE ABBREVIATION=UT
TOTAL

|  |  |  | TOTAL <br> QUANTITY |
| :--- | :--- | ---: | ---: |
|  |  | ITEM | RESPONSE |
| VARIABLE | DESCRIPTION | RESPONSE | RATE |

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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.

TOTAL

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

STATE ABBREVIATION=VA

|  |  |  | TOTAL |
| :---: | :---: | :---: | :---: |
|  |  | ITEM | QUANTITY |
|  |  | RESPONSE | RESPONSE |
| VARIABLE | DESCRIPTION | RATE | RATE |
| SCAP_REV | STATE GOVT CAPITAL REVENUE | 100.0 | $\ddagger$ |
| 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 |

[^22]
## STATE ABBREVIATION=VI

| VARIABLE | DESCRIPTION | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :---: | :---: | :---: | :---: |
| CENTLIB | \# OF CENTRAL LIBRARIES | 100.0 | $\ddagger$ |
| 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* | - |

[^23]| VARIABLE | DESCRIPTION | ITEM <br> RESPONSE <br> 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

TOTAL
ITEM QUANTITY
RESPONSE

|  |  | RESPONSE | RESPONSE |
| :--- | :--- | :---: | :---: |
| VARIABLE | DESCRIPTION | RATE | 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 | $\dagger$ |
| 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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 | $\dagger$ |
| 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* | $\dagger$ |
| 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 |

[^24]TOTAL

|  |  |  | TOTAL |
| :--- | :--- | ---: | ---: |
| VARIABLE | ITEM | QUANTITY |  |
| HOURS | DESCRIPTION | RESPONSE | RESPONSE |

STATE ABBREVIATION=WA
TOTAL

|  |  |  | TOTAL <br> QUANTITY |
| :--- | :--- | ---: | ---: |
|  |  | ITEM | RESPONSE <br> RESPONSE |
| VARIABLE | DESCRIPTION | RATE | 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 | $\ddagger$ |
| FCAP_REV | FEDERAL GOVT CAPITAL REVENUE | 100.0 | $\ddagger$ |
| REFERENC | REFERENCE TRANS | $72.6^{\star}$ | 92.5 |
| KIDCIRCL | CIRCULATION OF KIDS MATERIALS | $75.8^{\star}$ | 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

|  |  |  | TOTAL |
| :--- | :--- | ---: | ---: |
|  |  | ITEM | QUANTITY <br> QARIABLE |
|  | DESCRIPTION | RESPONSE | RESPONSE |

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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

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

STATE ABBREVIATION=WY
TOTAL

|  |  |  | TOTAL <br> QUANTITY |
| :--- | :--- | ---: | ---: |
| VARIABLE | DESCRIPTION | ITEM | RESPONSE |
| RESPONSE |  |  |  |

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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 |  |$\quad$ TOTAL QUANTITY RESPONSE RATE


\left.|  | VARIABLE=BKMOB |  |
| :--- | :---: | :---: |
|  | DESCRIPTION=\# OF BOOKMOBILES |  |$\right]$


|  | VARIABLE=MASTER <br> DESCRIPTION=ALA-MLS |  |
| :--- | :---: | :---: |
|  | STATE | ITEM RESPONSE RATE |$\quad$ TOTAL QUANTITY RESPONSE RATE

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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


| 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 | $\ddagger$ |
| 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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.

\left.|  | VARIABLE=TOTSTAFF |  |
| :--- | :---: | :---: |
|  | DESCRIPTION=TOTAL PAID EMPLOYEES |  |$\right]$

VARIABLE=LOCGVT
DESCRIPTION=LOCAL GOVERNMENT REVENUE

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 93.1 | 99.6 |
| AS | 100.0 | $\ddagger$ |
| AZ | 87.8 | 99.2 |
| CT | 93.8 | 95.6 |
| FL | 91.5 | 99.6 |
| HI | 100.0 | $\ddagger$ |
| 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

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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

## VARIABLE=FEDGVT

DESCRIPTION=FEDERAL GOVERNMENT REVENUE

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 93.1 | $\dagger$ |
| AZ | 90.0 | 100.0 |
| CT | 93.8 | 100.0 |
| FL | 91.5 | 99.7 |
| GU | 100.0 | $\ddagger$ |
| MP | $0.0^{\star}$ | - |
| NE | 80.5 | 100.0 |
| NJ | 89.2 | 100.0 |
| PR | $13.8^{\star}$ | 100.0 |
| UT | 91.8 | 100.0 |
| VI | $0.0^{\star}$ | - |

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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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 | $0.0^{\star}$ | - |  |

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 | $5.2^{\star}$ | 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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 <br> DESCRIPTION=EMPLOYEE BENEFITS <br>  <br>  <br>  <br> STATE |  |
| :--- | :---: | :---: |
| ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |  |
| AZ | 94.8 | 99.8 |
| CT | 88.9 | 99.6 |
| FL | 80.7 | 88.2 |
| IA | 91.5 | 99.5 |
| MP | 94.1 | 99.7 |
| NE | $0.0^{*}$ | - |
| NH | 80.5 | 99.4 |
| NJ | 85.5 | 99.6 |
| PR | 88.9 | 98.8 |
| UT | $25.9^{*}$ | 100.0 |
| VI | 91.8 | 98.9 |
| VT | $0.0^{*}$ | - |


| 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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 | $0.0^{\star}$ | - |
| NE | 80.9 | 98.1 |
| NJ | 89.9 | 98.1 |
| PR | $31.0^{\star}$ | 100.0 |
| UT | 90.4 | 99.0 |
| VI | $0.0^{\star}$ | - |
| VT | $68.1^{\star}$ | 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 | $67.3^{\star *}$ |

## 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 | $\ddagger$ |
| MP | $0.0^{\star}$ | - |
| 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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 | $29.3^{\star}$ | 100.0 |  |
| UT | 89.0 | 98.6 |  |
| VI | $0.0^{\star}$ | - |  |
| VT | $68.1^{*}$ | 77.2 |  |

VARIABLE=TOTEXPCO DESCRIPTION=TOTAL COLLECTION EXP

|  | STATE | ITEM RESPONSE RATE |
| :--- | :---: | :---: | TOTAL QUANTITY RESPONSE RATE

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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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 <br> DESCRIPTION=LOCAL GOVT CAPITAL REVENUE

|  | STATE | ITEM RESPONSE RATE |
| :--- | :---: | :---: | TOTAL QUANTITY RESPONSE RATE

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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 | $\ddagger$ |
| AR | 94.8 | 100.0 |
| AS | 100.0 | $\ddagger$ |
| AZ | 90.0 | 100.0 |
| CT | 93.8 | 100.0 |
| DC | 100.0 | $\ddagger$ |
| FL | 90.2 | 100.0 |
| GU | 100.0 | $\ddagger$ |
| IL | 82.6 | 100.0 |
| KS | 100.0 | $\ddagger$ |
| ME | 98.9 | $\dagger$ |
| MO | 100.0 | $\ddagger$ |
| MP | 0.0* | - |
| MT | 100.0 | $\ddagger$ |
| ND | 100.0 | $\ddagger$ |
| NE | 80.1 | $\dagger$ |
| NH | 97.4 | $\dagger$ |
| NJ | 89.5 | 100.0 |
| NV | 100.0 | $\ddagger$ |
| OH | 95.6 | $\dagger$ |
| PA | 89.0 | 100.0 |
| PR | 20.7* | 100.0 |
| UT | 94.5 | 100.0 |
| VA | 100.0 | $\ddagger$ |
| VI | 0.0* | - |
| VT | 91.2 | 100.0 |
| WA | 100.0 | $\ddagger$ |
| WY | 100.0 | $\ddagger$ |

VARIABLE=FCAP_REV
DESCRIPTION=FEDERAL GOVT CAPITAL REVENUE

|  | STATE | ITEM RESPONSE RATE |
| :--- | :---: | :---: | TOTAL QUANTITY RESPONSE RATE

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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


|  | VARIABLE=OCAP_R | ENUE |
| :---: | :---: | :---: |
| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| AR | 94.8 | 100.0 |
| AS | 100.0 | $\ddagger$ |
| AZ | 87.8 | 100.0 |
| CT | 93.8 | 100.0 |
| DC | 100.0 | $\ddagger$ |
| FL | 90.2 | 100.0 |
| GU | 100.0 | $\ddagger$ |
| HI | 100.0 | $\ddagger$ |
| 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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 | $0.0^{\star}$ | - |
| NE | 80.1 | 100.0 |
| NJ | 89.5 | 100.0 |
| PA | 89.2 | 100.0 |
| PR | $0.0^{\star}$ | - |
| UT | 94.5 | 100.0 |
| VI | $0.0^{\star}$ | - |
| VT | 91.2 | 100.0 |

VARIABLE=CAP_REV
DESCRIPTION=TOTAL CAPITAL REVENUE

|  | STATE | ITEM RESPONSE RATE |
| :--- | :---: | :---: | TOTAL QUANTITY RESPONSE RATE

VARIABLE=CAPITAL
DESCRIPTION=TOTAL CAPITAL EXPENDITURES

| STATE |  | ITEM RESPONSE RATE |
| :--- | :---: | :---: | TOTAL QUANTITY RESPONSE RATE

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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 | $6.9^{\star}$ | 100.0 |
| UT | 94.5 | 98.4 |
| VI | $0.0^{\star}$ | - |
| VT | 91.2 | 92.3 |

VARIABLE=BKVOL
DESCRIPTION=PRINT MATERIALS

|  | STATE | ITEM RESPONSE RATE |
| :--- | :---: | :---: | TOTAL QUANTITY RESPONSE RATE

VARIABLE=EBOOK
DESCRIPTION=ELECTRONIC BOOKS

|  | STATE | ITEM RESPONSE RATE |
| :--- | :---: | :---: | TOTAL QUANTITY RESPONSE RATE

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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


|  | VARIABLE=AUDIO_ | 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 <br> DESCRIPTION=AUDIO - DOWNLOADABLE UNITS

|  | STATE | ITEM RESPONSE RATE |
| :--- | :---: | :---: | TOTAL QUANTITY RESPONSE RATE

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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 | $53.3^{\star *}$ |  |

## 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 | $46.6^{\star}$ | 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

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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 | $44.8^{\star}$ | 100.0 |
| VI | $0.0^{\star}$ | - |
| VT | 80.2 | $0.7^{* *}$ |


|  | VARIABLE=DB_LO_OT | DATABASES |
| :---: | :---: | :---: |
| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| AR | 94.8 | 100.0 |
| AS | 100.0 | $\ddagger$ |
| AZ | 80.0 | 75.1 |
| CT | 93.8 | 88.1 |
| FL | 90.2 | 91.8 |
| HI | 100.0 | $\ddagger$ |
| 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 |
| :--- | :---: | :---: |$\quad$ TOTAL QUANTITY RESPONSE RATE

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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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 | $0.0^{\star}$ | - |
| NE | 83.9 | 80.0 |
| NJ | 88.9 | 91.4 |
| PR | $46.6^{\star}$ | 100.0 |
| VI | $0.0^{*}$ | - |


| VARIABLE=SUBSCRIP <br> 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 |  |  |
|  |  |  |
| 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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 SCRIPTION=LIBRARY | $5$ |
| :---: | :---: | :---: |
| 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 |  |  |
|  | RIPTION=REFERENC | NS |
| 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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 | $91.2^{2}$ | 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 | 99.6 |
| :---: |
| AR |

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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 | $0.0^{\star}$ | - |
| NE | $79.4^{\star}$ | 98.8 |
| NJ | 89.2 | 98.1 |
| PR | $24.1^{*}$ | 100.0 |
| UT | 90.4 | 99.3 |
| VI | $0.0^{\star}$ | - |
| VT | 83.0 | 96.3 |

## VARIABLE=KIDCIRCL <br> DESCRIPTION=CIRCULATION OF KIDS MATERIALS

|  | STATE | ITEM RESPONSE RATE |
| :--- | :---: | :---: | TOTAL QUANTITY RESPONSE RATE

## VARIABLE=ELMATCIR

DESCRIPTION=CIRCULATION OF ELECTRONIC MATERIALS

|  | STATE | ITEM RESPONSE RATE |
| :--- | :---: | :---: | TOTAL QUANTITY RESPONSE RATE

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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

## VARIABLE=LOANTO DESCRIPTION=LOAN TO

|  | STATE | ITEM RESPONSE RATE |
| :--- | :---: | :---: | TOTAL QUANTITY RESPONSE RATE

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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

\(\left.\begin{array}{lcc} \& \begin{array}{c}VARIABLE=LOANFM <br>
DESCRIPTION=LOAN FROM <br>

ITEM RESPONSE RATE\end{array} \& TOTAL QUANTITY RESPONSE RATE\end{array}\right]\)| STATE |
| :--- |
| AR |

## VARIABLE=TOTPRO

DESCRIPTION=TOTAL LIBRARY PROGRAMS

|  | STATE | ITEM RESPONSE RATE |
| :--- | :---: | :---: | TOTAL QUANTITY RESPONSE RATE

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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 | $0.0^{\star}$ | - |
| 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 | $44.8^{\star}$ | 100.0 |
| UT | 93.2 | 98.9 |
| VI | $0.0^{*}$ | - |
| VT | 80.2 | 86.1 |
| WA | 93.5 | 95.9 |

VARIABLE=Y APRO
DESCRIPTION=TOTAL YOUNG ADULT PROGRAMS

|  | STATE | ITEM RESPONSE RATE |
| :--- | :---: | :---: | TOTAL QUANTITY RESPONSE RATE

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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 | $46.6^{\star}$ | 100.0 |
| UT | 90.4 | 99.3 |
| VI | $0.0^{*}$ | - |
| VT | $69.8^{\star}$ | 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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

VARIABLE=GPTERMS
DESCRIPTION=INTERNET COMPUTERS USED BY GEN PUBLIC

|  | STATE | ITEM RESPONSE RATE |
| :--- | :---: | :---: | TOTAL QUANTITY RESPONSE RATE

VARIABLE=PITUSR
DESCRIPTION=PUBLIC INTERNET COMPUTER USES PER YEAR

|  | STATE | ITEM RESPONSE RATE |
| :--- | :---: | :---: | TOTAL QUANTITY RESPONSE RATE

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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

* 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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 | $1.7^{*}$ | $\dagger$ |
| RI | $0.0^{*}$ | - |
| SC | $66.7^{*}$ | 100.0 |
| SD | $37.5^{*}$ | 100.0 |
| TN | $0.0^{*}$ | - |
| UT | $53.4^{\star}$ | 100.0 |
| VA | $51.6^{*}$ | 100.0 |
| VI | $0.0^{\star}$ | - |
| VT | $87.9^{*}$ | 100.0 |
| WA | $53.2^{*}$ | 100.0 |
| WI | $36.5^{*}$ | 100.0 |
| WY | $47.8^{\star}$ | 100.0 |


|  | VARIABLE=SQ_FEET |  |
| :--- | :---: | :---: |
|  | DESCRIPTION=SQUARE FOOTAGE OF OUTLET |  |
| DTATE | 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.
$\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
$\dagger$ 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 |  |  |
| :---: | :---: | :---: |
| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| AS | 100.0 | $\ddagger$ |
| DC | 100.0 | $\ddagger$ |
| GU | 100.0 | $\ddagger$ |
| MP | 100.0 | $\ddagger$ |
| NH | 100.0 | $\ddagger$ |
| VARIABLE=HOURS |  |  |
|  | N=PUBLIC SERVICE | 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 |  |  |
|  | NUMBER OF WEEKS A | ARY 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 |

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

|  |  | Cumulative <br> C_RELATN | Frequency | Percent |
| :--- | ---: | ---: | ---: | ---: | Frequency | Percent |  |  |
| ---: | :--- | ---: |
| HQ-Headquarters of a federation or cooperative | 117 | 1.3 |
| ME-Member of a federation or cooperative | 6,848 | 73.7 |
| NO-Not a member of a federation or cooperative | 2,330 | 25.1 |

## 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 |


| 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

|  |  | Cumulative | Cumulative |  |
| :--- | ---: | ---: | ---: | ---: |
| C_FSCS | Frequency | Percent | Frequency | 166 |
| P-No | 166 | 1.8 | 1.8 |  |
| Y-Yes | 9,129 | 98.2 | 9,295 | 100.0 |

GEOGRAPHIC CODE

| Cumulative |  | Cumulative <br> Percent |  |
| :--- | ---: | ---: | ---: | ---: |
| GEOCODE | Frequency | Percent | Frequency |

## LSA BOUNDARY CHANGE FROM PY

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

REPORTING PERIOD START DATE

|  |  | Cumulative | Cumulative |  |
| :--- | ---: | ---: | ---: | ---: |
| STARTDAT | Frequency | Percent | Frequency | 7 |
| $10 / 01 / 2012$ | 7 | 0.1 | 0.1 |  |
| $12 / 01 / 2012$ | 8 | 0.1 | 15 | 0.2 |

\# Rounds to zero.

REPORTING PERIOD START DATE

|  | Cumulative <br> Frequency |  |
| :--- | ---: | ---: | ---: | ---: |
| STARTDAT | Frequency | Percent |

## REPORTING PERIOD END DATE

| Cumulative |  |  |
| :--- | ---: | ---: | ---: | ---: |
| ENDDATE | Frequency | Cumulative |
| Frequency |  |  |

\# Rounds to zero.

REPORTING PERIOD END DATE

| ENDDATE | Frequency | Percent | Cumulative Frequency | Cumulative <br> 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

|  |  | Cumulative <br> RSTATUS | Frequency | Percent |
| :--- | ---: | ---: | ---: | ---: | Frequency | Percent |
| ---: | :--- | ---: |

\# 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

|  |  | Cumulative <br> Frequency | Cumulive <br> Percent |  |
| :--- | ---: | ---: | ---: | ---: |
| STATNAME | Frequency | Percent | 9,220 | 99.2 |
| O0-No change from last year | 91 | 0.4 | 9,261 | 9.2 |
| 06-Official name change | 34 | 0.4 | 9,295 | 100.0 |

ADDRESS CHANGE CODE

|  | ADDRESS CHANGE CODE |  |  | Cumulative <br> Cumulative <br> Percent |
| :--- | ---: | ---: | ---: | ---: |
| STATADDR | Frequency | Percent | Frequency | 9,136 |
| 00-No change from last year | 9,136 | 98.3 | 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

\# Rounds to zero.

LOCALE CODE
LOCALE
\# 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 SummarylState Characteristics Data File

|  | REPORTING PERIOD START DATE |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| STARTDAT | Frequency | Percent | Crequative | Cumulative |
| Percent |  |  |  |  |

REPORTING PERIOD END DATE

| ENDDATE | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> 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 <br> Frequency | Cumulative <br> 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 | 12 | 21.4 | 36 | 64.3 |
| TN VA WV) |  |  |  |  |
| 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

|  |  | Cumulative <br> C_MSA | Frequency | Percent |
| :--- | ---: | ---: | ---: | ---: |
| Frequency |  |  |  |  |

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 |

STRUCTURE CHANGE CODE

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

NAME CHANGE CODE

|  |  | Cumulative <br> Cumulative <br> Percent |  |
| :--- | ---: | ---: | ---: |
| STATNAME | Frequency | Percent | Frequency |

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

|  |  | Cumulative <br> Frequency | Cumulative <br> Percent |
| :--- | ---: | ---: | ---: | ---: |
| LOCALE |  |  |  |

\# Rounds to zero.

LOCALE CODE

| LOCALE | Frequency | Percent | Cumulative Frequency | Cumulative <br> 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 |

\# Rounds to zero.


[^0]:    ${ }^{1}$ Comma-delimited files can be opened with Microsoft Excel or other spreadsheet programs.

[^1]:    ${ }^{2}$ Including Guam and Puerto Rico.

[^2]:    ${ }^{1}$ The reporting period varies among localities for the states in this column; however, each public library provided data

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

[^4]:    ${ }^{4}$ Cochran, W. 1977. Sampling Techniques, 3rd edition. John Wiley \& Sons, Inc.

[^5]:    ${ }^{5}$ 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.

[^6]:    $\mathrm{N} \quad$ Numeric field.
    A Alpha character field.
    $\dagger \quad$ Not applicable.
    NOTE: The survey questionnaire is in Appendix F.

[^7]:    $\mathrm{N} \quad$ Numeric field.
    A Alpha character field
    $\dagger \quad$ Not applicable.
    NOTE: The survey questionnaire is in Appendix F.

[^8]:    ${ }^{1}$ 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.

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[^10]:    * Revised or new data element name and/or definition

[^11]:    * 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.
    $\ddagger$ All respondents in state reported value of 0 (no nonrespondents).
    $\dagger$ 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.

[^12]:    * Item response rate less than 80.0 percent, IMLS's statistical standard.
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[^13]:    * Item response rate less than 80.0 percent, IMLS's statistical standard.
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[^14]:    * Item response rate less than 80.0 percent, IMLS's statistical standard.
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[^15]:    * Item response rate less than 80.0 percent, IMLS's statistical standard.
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[^17]:    * Item response rate less than 80.0 percent, IMLS's statistical standard.
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[^18]:    * Item response rate less than 80.0 percent, IMLS's statistical standard.
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[^19]:    * Item response rate less than 80.0 percent, IMLS's statistical standard.
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[^20]:    * Item response rate less than 80.0 percent, IMLS's statistical standard.
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[^21]:    * Item response rate less than 80.0 percent, IMLS's statistical standard.
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[^22]:    * Item response rate less than 80.0 percent, IMLS's statistical standard.
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[^23]:    * Item response rate less than 80.0 percent, IMLS's statistical standard.
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[^24]:    * Item response rate less than 80.0 percent, IMLS's statistical standard.
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