

## INSTITUTE of <br> Museumand Library

# Public Libraries Survey Fiscal Year 2012 

Data File Documentation

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# Public Libraries Survey, Fiscal Year 2012 <br> 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) 2012 survey is the 24th in the series.

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

The FY 2012 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 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 staff, and operating revenue and expenditures (see Appendix F, items 150-651). 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, metropolitan status, 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 Survey 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. The public-use data file 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 2012 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: pupld12a). This file, also known as the Administrative Entity file, includes a total of 9,305 records. This file includes data for 9,294 public libraries ( 9,233 public libraries in the 50 states, the District of Columbia, and 61 public libraries in the outlying areas of Guam, the Northern Mariana Islands, Puerto Rico, and the U.S. Virgin Islands). The remaining 11 records are administrative entities that closed or temporarily closed for FY 2012 (STATSTRU,
[^0]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. Each library's data consist of one record. Appendix A contains the record layout.
2. Public Library State Summary/State Characteristics Data File (pusum12a). The data for each state or outlying area consist of one record (a total of 55 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: the earliest reporting period starting date and the latest reporting period ending date for their public libraries, the state population estimate, and the total unduplicated population of legal service areas in the state.
3. Public Library Outlet Data File (puout12a). This file includes a total of 17,586 total records. This file includes identifying information and a few basic data items for 17,456 public library service outlets (central, branch, bookmobile, and books-by-mail-only outlets). The file includes 17,317 outlets in the 50 states and the District of Columbia and 139 outlets in the outlying areas. The remaining 130 records are outlets that closed or temporarily closed for FY 2012 (STATSTRU, Structure Change Code, is '03' or '23'). Beginning with the FY 2008 file, records for public libraries that closed for the current year are included on the file for that year only. The data for each outlet consist of one record. Appendix C contains the record layout. No data are suppressed.

## II. User's Guide

## II. A. Survey Methodology

## Survey Universe

The PLS is designed as a universe survey. The survey frame consists of 9,294 public libraries -9,233 public libraries in the 50 states and the District of Columbia and 61 public libraries in the outlying areas of Guam, the Northern Mariana Islands, Puerto Rico, and the Virgin Islands - as identified by state library agencies. ${ }^{2}$ (Public libraries in one outlying area, American Samoa, are not included in the survey frame because their state library agency has never responded to the request for participation in the survey. Because their public libraries have not been identified, they are not included in the response rate calculations.) The survey frame (and the survey response rates in the next section) includes 154 public libraries that do not meet all the criteria in the FSCS Public Library 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 9,056 of the 9,294 public libraries in the survey frame responded to the FY 2012 PLS, ${ }^{3}$ 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

[^1]legal service area, service outlets, and type of legal basis, have a 100.0 percent response rate for their state because the state library agency provided these data for all public libraries in their state. For library unit response rates by geographic area, see the table below.

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 publication tables. Also, the non-responding outlying areas of the Northern Mariana Islands and the Virgin Islands are included on the data file but are not included in the publication. The responding outlying area of Guam is included in both the data file and the publication. The response rates for the outlying area of Guam are not included in the national totals in the publication. The responding outlying area of Puerto Rico is included in the data file, but is excluded in the publication because response rates are very low and missing data are not imputed for outlying areas.

Library Unit Response Rates by Geographic Area

| Geographic area | Respondents | Total units Unit response rate |  |
| :--- | ---: | ---: | ---: |
| Alabama | 220 | 220 | 100.0 |
| Alaska | 84 | 84 | 100.0 |
| Arizona | 83 | 93 | 89.2 |
| Arkansas | 53 | 57 | 93.0 |
| California | 181 | 183 | 98.9 |
| Colorado | 114 | 115 | 99.1 |
| Connecticut | 182 | 194 | 93.8 |
| Delaware | 21 | 21 | 100.0 |
| District of Columbia | 1 | 1 | 100.0 |
| Florida | 72 | 79 | 91.1 |
| Georgia | 61 | 61 | 100.0 |
| Guam | 1 | 1 | 100.0 |
| Hawaii | 1 | 1 | 100.0 |
| Idaho | 103 | 103 | 100.0 |
| Illinois | 615 | 623 | 98.7 |
| Indiana | 236 | 237 | 99.6 |
| lowa | 525 | 542 | 96.9 |
| Kansas | 323 | 328 | 98.5 |
| Kentucky | 119 | 119 | 100.0 |
| Louisiana | 68 | 68 | 100.0 |
| Maine | 254 | 266 | 95.5 |
| Maryland | 24 | 24 | 100.0 |
| Massachusetts | 366 | 370 | 98.9 |
| Michigan | 388 | 391 | 99.2 |
| Minnesota | 137 | 138 | 99.3 |
| Mississippi | 51 | 51 | 100.0 |
| Missouri | 149 | 150 | 99.3 |
| Montana | 82 | 82 | 100.0 |
| Nebraska | 220 | 268 | 82.1 |
| Nevada | 22 | 22 | 100.0 |
| New Hampshire | 225 | 230 | 97.8 |
|  |  |  |  |


| Geographic area | Respondents | Total units Unit response rate |  |
| :--- | ---: | ---: | ---: |
| New Jersey | 270 | 297 | 90.9 |
| New Mexico | 90 | 92 | 97.8 |
| New York | 756 | 756 | 100.0 |
| North Carolina | 77 | 77 | 100.0 |
| North Dakota | 82 | 82 | 100.0 |
| Northern Mariana IsI | 0 | 1 | 0.0 |
| Ohio | 251 | 251 | 100.0 |
| Oklahoma | 118 | 118 | 100.0 |
| Oregon | 129 | 129 | 100.0 |
| Pennsylvania | 454 | 456 | 99.6 |
| Puerto Rico | 18 | 58 | 31.0 |
| Rhode Island | 48 | 48 | 100.0 |
| South Carolina | 42 | 42 | 100.0 |
| South Dakota | 108 | 112 | 96.4 |
| Tennessee | 185 | 185 | 100.0 |
| Texas | 559 | 559 | 100.0 |
| Utah | 69 | 72 | 95.8 |
| Vermont | 165 | 182 | 90.7 |
| Virgin Islands | 0 | 1 | 0.0 |
| Virginia | 91 | 91 | 100.0 |
| Washington | 61 | 61 | 100.0 |
| West Virginia | 97 | 97 | 100.0 |
| Wisconsin | 382 | 382 | 100.0 |
| Wyoming | 23 | 23 | 100.0 |
| United States | $\mathbf{9 , 0 5 6}$ | $\mathbf{9 , 2 9 4}$ | 97.4 |

## 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 A-1) 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 2012 PLS requested data for state fiscal year 2012. In some states, the FY reporting period varies among local jurisdictions; these states are listed in the Other column in Table A-1. 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 A-1. Reporting periods of public libraries: Fiscal Year 2012

| July 2011 | January 2012 |  |
| :---: | :---: | :---: |
| through | through |  |
| June 2012 | December 2012 | Other ${ }^{1}$ |
| Arizona | Arkansas | Alabama ${ }^{2}$ |
| California | Colorado | Alaska ${ }^{3}$ |
| Connecticut | Indiana | District of Columbia ${ }^{2}$ |
| Delaware | Kansas | Florida ${ }^{2}$ |
| Georgia | Louisiana | Idaho ${ }^{2}$ |
| Hawaii | Minnesota | Illinois ${ }^{11}$ |
| lowa | North Dakota | Maine ${ }^{5}$ |
| Kentucky | New Jersey | Michigan ${ }^{6}$ |
| Maryland | Ohio | Mississippi ${ }^{2}$ |
| Massachusetts | South Dakota | Missouri ${ }^{7}$ |
| Montana | Washington | Nebraska ${ }^{4}$ |
| Nevada | Wisconsin | New Hampshire ${ }^{8}$ |
| New Mexico | Puerto Rico | New York ${ }^{9}$ |
| North Carolina |  | Pennsylvania ${ }^{8}$ |
| Oklahoma |  | Texas ${ }^{10}$ |
| Oregon |  | Utah ${ }^{8}$ |
| Rhode Island |  | Vermont ${ }^{4}$ |
| South Carolina |  | Guam ${ }^{2}$ |
| Tennessee |  |  |
| Virginia |  |  |
| West Virginia |  |  |
| Wyoming |  |  |

[^2]
## 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 agency. The methods of calculation of the first two items vary significantly among states, and 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 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-nine states had such overlapping service areas in FY 2012 (Table A-2).

Table A-2. States with public libraries with overlapping service areas: Fiscal Year 2012

| Arkansas | Montana |
| :--- | :--- |
| Arizona | New Hampshire |
| Colorado | New Jersey |
| Connecticut | New Mexico |
| Florida | New York |
| Idaho | North Dakota |
| Iowa | Ohio |
| Indiana | Oklahoma |
| Louisiana | Rhode Island |
| Maine | South Dakota |
| Maryland | Texas |
| Massachusetts | Vermont |
| Michigan | Virginia |
| Minnesota | Puerto Rico |
| Mississippi |  |

SOURCE: Institute of Museum and Library Services, Survey of Public Libraries in the United States, Fiscal Year 2012.

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

## Confidentiality

Two separate laws cover the protection of the confidentiality of individually identifiable information collected by the Institute of Museum and Library Services - the Privacy Act of 1974 and the EGovernment 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 full-time equivalent (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 use of the data.

## Data Collection

The FY 2012 PLS was released to the states over the Internet on December 19, 2012. States were placed into one of three reporting groups, ${ }^{4}$ based on their fiscal cycles or claim of extraordinary reporting hardship. States reported their data over the Internet via a web-based reporting system called WebPLUS (Web Public Library Universe System). WebPLUS was developed by the Census Bureau (the data collection agent). Edit follow-up was completed in late October of 2013. The editing process is 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 Census Bureau. In the FY 2012 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 current year/past year change in Children's Circulation is less than 0.30 or greater than 3.44.

[^3]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 Agency certifying the accuracy of the data.

National level. The 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 2012 survey year.

The responding and non-responding libraries were sorted into imputation cells based on region codes developed by the Bureau of Economic Analysis and the size of the population. Each state was assigned a BEA region code (e.g. 01- New England (CT ME MA NH RI VT)). The cumulative root frequency method ${ }^{5}$ was used to determine the imputation cells. In survey year FY 2012, 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 Public Libraries Survey (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 are 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.

## First Stage: Initial imputations

For each missing value, one of these methods of imputation was used to fill out the FY 2012 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

[^4]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 these 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; 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 Revenue (LOCGVT)
- Total Operating Revenue (TOTINCM)
- Salaries \& Wages Expenditures (SALARIES)
- Total Staff Expenditures (STAFFEXP)
- Other Materials Expenditures (OTHMATEX)
- Total Collection Expenditures (TOTEXPCO)
- Other Operating Expenditures (OTHOPEXP)
- Total Operating Expenditures (TOTOPEXP)
- Print Materials (BKVOL)
- Library Visits (VISITS)
- Total Circulation (TOTCIR)
- Total Attendance at Library Programs (TOTATTEN)
- Number of Registered Borrowers (REGBOR)
- Current Print Serial Subscriptions (SUBSCRIP)
- Reference Transactions (REFERENC)

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 Interlibrary Loans Received From (LOANFM) variables can both be considered part of both groups one and seven. If missing values for KIDPRO are imputed using method 5, then the Total Number of Library Programs (TOTPRO) variable is used as the highly correlated value in the cell median calculations. If missing values for LOANFM are imputed using method 5, then the Interlibrary Loans Provided To (LOANTO) variable is 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 include:

- 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 include:

- 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 include:

- Databases (DATABASE)
- 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 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; 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(s) in the prior year ratio, include:

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

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

The Inter-Library Loans Provided To (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 Interlibrary Loans Received From (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), that 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 imputation) 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 BKMO $\bar{B}$ 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 ; 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(s) used in the cell median ratio, include:

- Print Material Expenditures (PRMATEXP):
- Total Collection Expenditures (TOTEXPCO)
- State Databases (DB_ST):
- Total Licensed Databases (DATABASE)
- Circulation of Children's Materials (KIDCIRCL):
- Total Circulation (TOTCIR)
- Total Number of Library Programs (TOTPRO):
- Number of Children's Programs (KIDPRO)
- Children's Program Attendance (KIDATTEN):

[^5]
## The Number of Children's Programs (KIDPRO) and the Interlibrary Loans Received From

(LOANFM) variables can both be considered part of both groups one and seven. If missing values for KIDPRO are imputed using method 5, then the Total Number of Library Programs (TOTPRO) variable is used as the highly correlated value in the cell median calculations. If missing values for LOANFM are imputed using method 5, then the Interlibrary Loans Provided To (LOANTO) variable is used as the highly correlated value in the cell median calculations.

The Inter-Library Loans Provided To (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 Interlibrary Loans Received From (LOANFM) was used as the highly correlated variable when forming the ratios.

## Group Eight:

An eighth group of variables was introduced in FY 2010.

- Audio - Physical Units (AUDIO_PH)
- Audio - Downloadable Titles (AUDIO_DL)
- Video - Physical Units (VIDEO_PH)
- Video - Downloadable Titles (VIDEO_DL)

The Audio - Physical Units (AUDIO_PH) and Audio - Downloadable Titles (AUDIO_DL) variables are both subsets of the former PLS AUDIO variable. Similarly, the Video - Physical Units (VIDEO_PH) and Video - Downloadable Titles (VIDEO_DL) variables are both subsets of the former PLS VIDEO variable. Imputations for variables in group eight were done using method 8 (Special imputes), which depended on prior year reported values. For FY 2011 and FY 2010, these reported prior values used the AUDIO_PH and VIDEO_PH variables. For FY 2009 and FY 2008 , the former AUDIO and VIDEO variables were used as reported prior values. 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.

## Second Stage: 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 these 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 (OTHMATEXP)
- 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 agencies. Although such efforts are made, some non-sampling error likely remains in the data.

Note: Errors in response to the audio and video downloadable data were confirmed by some states. The data were incorrectly reported as 'units' instead of 'titles'. The incorrect data for these states were deleted from the data files.

## Geocoding

As part of the post-processing of the data files, supplemental geographic information is provided for each record, where possible. This supplemental geographic information is available for administrative entities and outlets. All supplemental geography codes are assigned based on the address information reported by the respondent. The following supplemental geography information is provided with the release of the PLS FY 2012 data:

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

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 and address could be matched: address point, house, intersection, extended postal code (ZIP+4), street, and postal code (ZIP). This denotes the accuracy of the matched results e.g. geocoding accuracy levels (GALs). 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). When the geocoding service failed to match, records were processed manually. These records were identified as ALT.

Of the 9,305 libraries in the 50 states, the District of Columbia, Puerto Rico and Guam that appear in the administrative entity level, 33.7 percent of the records were address point matches, 56.5 percent were house matches, 0.2 percent were intersection matches, 5.0 percent were extended postal code matches, 2.1 percent were street matches, and 2.6 percent were postal code matches. Only 2 records failed to match and were manually located.

Of the 17,586 central, branch, bookmobiles, and books by mail only outlets in the 50 states, the District of Columbia, Puerto Rico and Guam that appear in the outlet-level file, 38.2 percent were address point matches, 51.1 percent were house matches, 0.1 percent were intersection matches, 5.2 percent were extended postal code matches, 2.4 percent were street matches, and 2.9 percent were postal code matches. Only 9 records failed to match and were manually located.

Locale codes are added to the data files as part of post-processing (first added to the PLS files in FY2008). 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 that is 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), GAL match status, and postal match status. The 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.

## II. B. Guidelines for Processing the Data Files

See Introduction, Confidentiality, and Public- and Restricted-Use Data Files above for a description of the
files.
The Census Bureau developed the software that the states used to report the PLS data. At survey mailout, 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. ${ }^{6}$ 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.

How to remove 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. Flag variables on the data files are a four-character, left-justified field.

[^6]| Variable <br> name | Start <br> length | Data <br> position <br> type | Survey <br> item |
| :--- | :--- | :--- | :--- |


| Variable name | Field length | Start position | Data type | Survey item | Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 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 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> Cl2-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 $\mathrm{Y}-\mathrm{Yes}$ $\mathrm{N}-\mathrm{No}$ |
| STARTDAT | 10 | 258 | A | 206 | Reporting period starting date, in mm/dd/yyyy format (e.g., 07/01/2011) <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., 06/30/2012) <br> M-Missing (unknown, not reported) |
| F_ENDDAT | 04 | 282 | A | $\dagger$ | ENDDATE imputation flag. (See Appendix G for definition of flags.) |


| Variable name | Field length | Start position | Data <br> type | Survey item | Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | POPULATION |
| POPU_LSA | 09 | 286 | N | 208 | Population of the Legal Service Area |
| F_POPLSA | 04 | 295 | A | $\dagger$ | POPU_LSA imputation flag. (See Appendix G for definition of flags.) |
| POPU_UND | 09 | 299 | N | 209 | Unduplicated population of the legal service area for the library. This value is calculated by prorating the library's population of legal service area (POPU_LSA) to the state's total population of legal service areas (total POPU_LSA), and applying the ratio to the state-reported total unduplicated population of legal service areas. The latter item, a single figure reported by the state data coordinator, is also named POPU_UND but is located on the State Summary/State Characteristics Data File. |
| F_POPUND | 04 | 308 | A | $\dagger$ | POPU_UND imputation flag. (See Appendix G for definitions of flags.) |
|  |  |  |  |  | SERVICE OUTLETS |
| CENTLIB | 03 | 312 | N | 210 | Number of central libraries |
| F_CENLIB | 04 | 315 | A | $\dagger$ | CENTLIB imputation flag. (See Appendix G for definitions of flags.) |
| BRANLIB | 03 | 319 | N | 211 | Number of branch libraries |
| F_BRLIB | 04 | 322 | A | $\dagger$ | BRANLIB imputation flag. (See Appendix G for definitions of flags.) |
| BKMOB | 03 | 326 | N | 212 | Number of bookmobiles |
| F_BKMOB | 04 | 329 | A | $\dagger$ | BKMOB imputation flag. (See Appendix $G$ for definitions of flags.) |
| MASTER | 09 | 333 | 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 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.) |


| Variable name | Field length | Start position | Data <br> type | Survey item | Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 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. |
| F_TOTSTF | 04 | 382 | A | $\dagger$ | TOTSTAFF imputation flag. (See Appendix G for definitions of flags.) |
| LOCGVT | 09 | 386 | N | 300 | OPERATING REVENUE <br> 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 <br> 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.) |
| PRMATEXP | 09 | 491 | N | 353 | Collection expenditures <br> Operating expenditures for print materials (including books, current serial subscriptions, government documents, and any other print acquisitions) |


| Variable name | Field length | Start position | Data <br> type | Survey item | Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| F_PRMATX | 04 | 500 | A | $\dagger$ | PRMATEXP imputation flag. (See Appendix G for definitions of flags.) |
| 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.) |
| OTHOPEXP | 09 | 543 | N | 357 | Other operating expenditures <br> 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.) |
| LCAP_REV | 09 | 570 | N | 400 | CAPITAL REVENUE <br> 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.) |


| Variable name | Field length | Start position | Data type | Survey item | Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CAP_REV | 09 | 622 | N | 404 | Total capital revenue (i.e., sum of LCAP_REV, SCAP_REV, FCAP_REV, and OCAP_REV) |
| F_TCAPRV | 04 | 631 | A | $\dagger$ | CAP_REV imputation flag. (See Appendix G for definitions of flags.) |
| CAPITAL | 09 | 635 | N | 405 | CAPITAL EXPENDITURES <br> Total capital expenditures |
| F_TCAPX | 04 | 644 | A | $\dagger$ | CAPITAL imputation flag. (See Appendix G for definitions of flags.) |
| BKVOL | 09 | 648 | N | 450 | LIBRARY COLLECTION <br> 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 non-serial 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 CD-ROMs, 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 |


| Variable name | Field length | Start position | Data <br> type | Survey item | Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 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.) |
| SUBSCRIP | 09 | 765 | N | 460 | Current print serial subscriptions |
| F_PRSUB | 04 | 774 | A | $\dagger$ | SUBSCRIP imputation flag. (See Appendix G for definitions of flags.) |
|  |  |  |  |  | PUBLIC SERVICE HOURS |
| HRS_OPEN | 09 | 778 | N | 500 | Total annual public service hours for all service outlets |
| F_HRS_OP | 04 | 787 | A | $\begin{array}{r}\dagger \\ \\ \\ \hline 01\end{array}$ | HRS_OPEN imputation flag. (See Appendix G for definitions of flags.) |
|  |  |  |  |  | LIBRARY SERVICES |
| VISITS | 09 | 791 | N | 501 | Total annual library visits |
| F_VISITS | 04 | 800 | A | $\dagger$ | VISITS imputation flag. (See Appendix $G$ for definitions of flags.) |
| REFERENC | 09 | 804 | N | 502 | Total annual reference transactions |
| F_REFER | 04 | 813 | A | $\dagger$ | REFERENC imputation flag. (See Appendix G for definitions of flags.) |
| REGBOR | 09 | 817 | N | 503 | Registered Users |
| F_REGBOR | 04 | 826 | A | $\dagger$ | REGBOR imputation flag. (See Appendix G for definitions of flags.) |
|  |  |  |  |  | CIRCULATION |
| TOTCIR | 09 | 830 | N | 550 | Total annual circulation transactions |
| F_TOTCIR | 04 | 839 | A | $\dagger$ | TOTCIR imputation flag. (See Appendix $G$ for definitions of flags.) |
| KIDCIRCL | 09 | 843 | N | 551 | Total annual circulation (including renewals) of all children's materials in all formats to all users |
| F_KIDCIR | 04 | 852 | A | $\dagger$ | KIDCIRCL imputation flag. (See Appendix G for definitions of flags.) |
|  |  |  |  |  | INTER-LIBRARY LOANS |
| LOANTO | 06 | 856 | N | 552 | Total annual loans provided to other libraries |
| F_LOANTO | 04 | 862 | A | $\dagger$ | LOANTO imputation flag. (See Appendix G for definitions of flags.) |
| LOANFM | 06 | 866 | N | 553 | Total annual loans received from other libraries |
| F_LOANFM | 04 | 872 | A | $\dagger$ | LOANFM imputation flag. (See Appendix G for definitions of flags.) |


| Variable <br> name | Field <br> length | Start <br> position | Data <br> type | Survey <br> item |
| :--- | :--- | :--- | :--- | :--- |
| TOTPRO | 09 | 876 | N | 600 | | Description |
| :--- |
| F_TOTPRO |


| Variable name | Field length | Start position | Data type | Survey item | Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| RSTATUS | 01 | 983 | 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 | 984 | A | $\dagger$ | Structure Change Code <br> 00-No change from last year <br> 01-Existing Administrative Entity or Outlet absorbs another 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 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 | 986 | A | 152A | Name Change Code $00-$ No change from last year 06-Official name change 14-Minor name change |
| STATADDR | 02 | 988 | A | 153A | Address Change Code $00-$ No change from last year 07-Moved to a new location 15-Minor address change |
| LONGITUD | 12 | 990 | 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 |

## Appendix A—Record Layout for Public Library Data File, FY 2012

| Variable name | Field length | Start position | Data type | Survey item | Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LATITUDE | 10 | 1002 | N | $\dagger$ | Latitude. Formatted 00.0000000 This field consists of two integers and seven decimal places, with an explicit decimal point. 0.0000000-Missing |
| FIPSST | 02 | 1012 | 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 | 1014 | A | $\dagger$ | Three-digit ANSI County Code (assigned based on the physical location of the administrative entity headquarters) 000-Missing |
| FIPSPLAC | 05 | 1017 | A | $\dagger$ | Five-digit ANSI Place Code. Not every address will fall within a Place. <br> 00000-Missing |
| CNTYPOP | 08 | 1022 | N | $\dagger$ | County Population -1-Missing |
| LOCALE | 02 | 1030 | 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. |


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

ALT - Match failed; manually adjusted

| Variable name | Field length | Start position | Data <br> type | Survey item | Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| GALMS | 03 | 1075 | A | $\dagger$ | GAL Match Status. Result of the attempt to match using supplied address data <br> EXT-Exact Match. Input field content matches the output in the fields relevant to the GAL achieved. <br> 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. <br> ALT - Match failed; manually adjusted |
| POSTMS | 03 | 1078 | A | $\dagger$ | Postal Match Status. Result of the attempt to match using supplied postal code data (if required) <br> POC-Successful. <br> NND-Sufficient Match Found. <br> ALT - Match failed; manually adjusted |
| N A N NOTE: | field. <br> aracter icable. y ques | e is in Ap | ndix F. |  |  |

# Appendix B—Record Layout for Public Library State Summary/ State Characteristics Data File, FY 2012 

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

## Appendix B-Record Layout for Public Library State Summary/ State Characteristics Data File, FY 2012

| Variable name | Field length | Start position | Data <br> type | Survey item | Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| F_LIBRAR | 04 | 98 | A | $\dagger$ | LIBRARIA imputation flag. (See Appendix $G$ for definitions of flags.) |
| OTHPAID | 11 | 102 | N | 252 | All other paid FTE employees. This field consists of eight integers and two decimals, with an explicit decimal point. |
| F_OTHSTF | 04 | 113 | A | $\dagger$ | OTHPAID imputation flag. (See Appendix G for definitions of flags.) |
| TOTSTAFF | 12 | 117 | N | 253 | Total paid FTE employees (i.e., sum of LIBRARIA and OTHPAID). This field consists of nine integers and two decimals, with an explicit decimal point. |
| F_TOTSTF | 04 | 129 | A | $\dagger$ | TOTSTAFF imputation flag. (See Appendix G for definitions of flags.) |
| LOCGVT | 11 | 133 | N | 300 | OPERATING REVENUE <br> Operating revenue from local government |
| F_LOCGVT | 04 | 144 | A | $\dagger$ | LOCGVT imputation flag. (See Appendix G for definitions of flags.) |
| STGVT | 11 | 148 | N | 301 | Operating revenue from state government |
| F_STGVT | 04 | 159 | A | $\dagger$ | STGVT imputation flag. (See Appendix G for definitions of flags.) |
| FEDGVT | 11 | 163 | N | 302 | Operating revenue from federal government |
| F_FEDGVT | 04 | 174 | A | $\dagger$ | FEDGVT imputation flag. (See Appendix G for definitions of flags.) |
| OTHINCM | 11 | 178 | N | 303 | Other operating revenue (i.e., revenue not included in LOCGVT, STGVT, and FEDGVT) |
| F_OTHINC | 04 | 189 | A | $\dagger$ | OTHINCM imputation flag. (See Appendix G for definitions of flags.) |
| TOTINCM | 12 | 193 | N | 304 | Total operating revenue (i.e., sum of LOCGVT, STGVT, FEDGVT, and OTHINCM) |
| F_TOTINC | 04 | 205 | A | $\dagger$ | TOTINCM imputation flag. (See Appendix G for definitions of flags.) |
|  |  |  |  |  | OPERATING EXPENDITURES Staff expenditures |
| SALARIES | 11 | 209 | N | 350 | Salaries and wages for all library staff |
| F_SALX | 04 | 220 | A | $\dagger$ | SALARIES imputation flag. (See Appendix G for definitions of flags.) |
| BENEFIT | 11 | 224 | N | 351 | Employee benefits for all library staff |
| F_BENX | 04 | 235 | A | $\dagger$ | BENEFIT imputation flag. (See Appendix G for definitions of flags.) |

## Appendix B—Record Layout for Public Library State Summary/ State Characteristics Data File, FY 2012

| Variable name | Field length | Start position | Data type | Survey item | Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 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.) |
| PRMATEXP | 09 | 254 | N | 353 | Collection Expenditures <br> 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.) |
| OTHOPEXP | 11 | 308 | N | 357 | Other operating expenditures <br> 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.) |
| LCAP_REV | 10 | 339 | N | 400 | CAPITAL REVENUE <br> 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.) |

## Appendix B-Record Layout for Public Library State Summary/ State Characteristics Data File, FY 2012

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


| Variable name | Field length | Start position | Data <br> type | Survey item | Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| F_VID_DL | 04 | 509 | A | $\dagger$ | VIDEO_DL imputation flag. (See Appendix G for definitions of flags.) |
|  |  |  |  |  | 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.) |

Appendix B—Record Layout for Public Library State Summary/ State Characteristics Data File, FY 2012

| Variable name | Field length | Start position | Data type | Survey item | Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | INTER-LIBRARY LOANS |
| LOANTO | 08 | 655 | N | 552 | Total annual loans provided to other libraries |
| F_LOANTO | 04 | 663 | A | $\dagger$ | LOANTO imputation flag. (See Appendix G for definitions of flags.) |
| LOANFM | 08 | 667 | N | 553 | Total annual loans received from other libraries |
| F_LOANFM | 04 | 675 | A | $\dagger$ | LOANFM imputation flag. (See Appendix G for definitions of flags.) |
|  |  |  |  |  | LIBRARY PROGRAMS |
| TOTPRO | 09 | 679 | N | 600 | Total library programs |
| F_TOTPRO | 04 | 688 | A | $\dagger$ | TOTPRO imputation flag. (See Appendix G for definitions of flags.) |
| KIDPRO | 09 | 692 | N | 601 | Total children's programs |
| F_KIDPRO | 04 | 701 | A | $\dagger$ | KIDPRO imputation flag. (See Appendix $G$ for definitions of flags.) |
| YAPRO | 09 | 705 | N | 602 | Total young adult programs |
| F_YAPRO | 04 | 714 | A | $\dagger$ | YAPRO imputation flag. (See Appendix G for definitions of flags.) |
| TOTATTEN | 09 | 718 | N | 603 | Total audience at all library programs |
| F_TOTATT | 04 | 727 | A | $\dagger$ | TOTATTEN imputation flag. (See Appendix G for definitions of flags.) |
| KIDATTEN | 09 | 731 | N | 604 | Total audience at all children's programs |
| F_KIDATT | 04 | 740 | A | $\dagger$ | KIDATTEN imputation flag. (See Appendix G for definitions of flags.) |
| YAATTEN | 09 | 744 | N | 605 | Total audience at all young adult programs |
| F_YAATT | 04 | 753 | A | $\dagger$ | YAATT imputation flag. (See Appendix $G$ for definitions of flags.) |
|  |  |  |  |  | OTHER ELECTRONIC INFORMATION |
| GPTERMS | 06 | 757 | N | 650 | Internet computers used by general public |
| F_GPTERM | 04 | 763 | A | $\dagger$ | GPTERMS imputation flag. (See Appendix G for definitions of flags.) |
| PITUSR | 09 | 767 | N | 651 | Uses of public Internet computers per year |
| F_PITUSR | 04 | 776 | A | $\dagger$ | PITUSR imputation flag. (See Appendix G for definitions of flags.) |
|  |  |  |  |  | OTHER |
| STARTDAT | 07 | 780 | A | 100 | Reporting period starting date, in mm/yyyy format (e.g., 07/2011). (Note: This item is on the State Characteristics data entry screen.) M-Missing (unknown, not reported) |

## Appendix B-Record Layout for Public Library State Summary/ State Characteristics Data File, FY 2012

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


| Variable name | Field length | Start position | Data type | Survey item | Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Data Source: Public Libraries Survey, Fiscal Year 2012 Number of records $=17,586$ (one record per observation) Number of fields per record $=40$ |  |  |  |
| 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 | 700 | Outlet identification code assigned by IMLS. Outlets of an administrative entity have the same FSCSKEY as their administrative entity. The outlet is separately identified by a unique 3 -digit suffix called FSCS_SEQ. |
| FSCS_SEQ | 03 | 9 | A | $\dagger$ | Outlet's unique three-digit suffix to FSCSKEY, assigned by IMLS. |
| LIBID | 20 | 12 | A | 701 | Outlet identification code assigned by the state. If the state did not assign a code, IMLS assigns a combination of FSCSKEY and FSCS_SEQ, separated by a dash (e.g., AK0003-002). |
| LIBNAME | 60 | 32 | A | 702 | Name of outlet |
| ADDRESS | 35 | 92 | A | 703 | Complete street address of outlet |
| CITY | 20 | 127 | A | 704 | City or town of outlet |
| ZIP | 05 | 147 | A | 705 | Standard five-digit postal zip code for street address of outlet $\mathrm{M}=$ Missing (unknown, not reported) |
| ZIP4 | 04 | 152 | A | $\dagger$ | Four-digit postal zip code extension for street address of outlet $\mathrm{M}=$ Missing (unknown, not reported) |
| CNTY | 20 | 156 | A | 707 | County in which the outlet is physically located |
| PHONE | 10 | 176 | A | 708 | Telephone number of the outlet, in following format: area code/exchange/number (e.g., 7037315072) <br> $\mathrm{M}=$ missing (unknown, not reported) <br> $-3=$ Not applicable |
| C_OUT_TY | 02 | 186 | A | 709 | Outlet type CE-Central Library BR-Branch Library BS-Bookmobile(s) BM-Books-by-Mail Only |
| C_MSA | 02 | 188 | A | 710 | Metropolitan Status Code <br> CC-Central City <br> NC-Metropolitan Area, but not within central city limits <br> NO-Not in a Metropolitan Area <br> M-Missing (unknown, not reported) |
| SQ_FEET | 08 | 190 | N | 711 | Area in square feet of the public library outlet $-1=$ Missing <br> $-3=$ Not applicable |


| Variable name | Field length | Start position | Data type | Survey item | Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 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 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 <br> to form 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). |


| Variable name | Field length | Start position | Data <br> type | Survey item | Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STATNAME | 02 | 228 | A | 702A | Name Change Code 00-No change from last year 06-Official name change 14-Minor name change |
| STATADDR | 02 | 230 | A | 703A | Address Change Code 00-No change from last year 07-Moved to a new location 15-Minor address change |
| LONGITUD | 12 | 232 | N | $\dagger$ | 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 | 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. <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. |


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

Appendix C—Record Layout for Public Library Outlet Data File, FY 2012


Appendix D - State Codes

| ANSI 2-Letter State Code | State | ANSI 2-Digit State Code |
| :---: | :---: | :---: |
| 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 |
| IN | Illinois | 17 |
| IA | lowa | 19 |
| KS | Kansas | 20 |
| KY | Kentucky | 21 |
| LA | Louisiana | 22 |
| ME | Maine | 23 |
| MD | Maryland | 24 |
| MI | Michigan | 26 |
| MN | Minnesota | 27 |
| MS | Mississippi | 28 |
| MO | Missouri | 29 |
| MT | Montana | 30 |
| NE | Nebraska | 31 |
| NH | Nevada | 32 |
| NH | New Hampshire | 33 |
| NM | New Jersey | 34 |
| NY | New Mexico | 35 |
| NC | North Carolina | 37 |
| ND | North Dakota | 38 |
| OH | Ohio | 39 |
| OR | Orlahoma | 41 |
| PA | Pennsylvania | 42 |
| $\stackrel{\mathrm{RI}}{ }$ | Rhode Island | 44 |
| SC | South Carolina | 45 |
| TN | Tennessee | 47 |
| TX | Texas | 48 |
| UT | Utah | 49 |
| VT | Vermont | 50 |
| WA | Washington | 53 |
| WV | West Virginia | 54 |
| WI | Wisconsin | 55 |
| WY | Wyoming | 56 |
| Outlying Areas |  |  |
| MP | Northern Mariana Islands | 69 |
| PR | Puerto Rico | 72 |
| VI | Virgin Islands | 78 |

[^7]
## Appendix E—Libraries with No Central Outlet

| Obs FSCS ID\# Library Name 189 libraries reporting no central outlet |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Centrals | Branches | Bookmobiles |
| 1 | AL0123 | MARSHALL COUNTY COOPERATIVE LIBRARY | 1 | 0 | 0 | 1 |
| 2 | AZ0001 | APACHE COUNTY LIBRARY DISTRICT OFFICE | 7 | 0 | 7 | 0 |
| 3 | AZ0028 | MARICOPA COUNTY LIBRARY DISTRICT OFFICE | 17 | 0 | 17 | 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 | 1 | 0 | 0 | 1 |
| 8 | AZ0185 | GREENLEE COUNTY LIBRARY SYSTEM | 1 | 0 | 1 | 0 |
| 9 | AR0002 | WASHINGTON COUNTY LIBRARY SYSTEM | 8 | 0 | 8 | 0 |
| 10 | AR0004 | SOUTHWEST ARKANSAS REGIONAL LIBRARY | 16 | 0 | 16 | 0 |
| 11 | AR0007 | WHITE RIVER REGIONAL LIBRARY | 14 | 0 | 14 | 0 |
| 12 | AR0041 | LONOKE/PRAIRIE COUNTY REGIONAL LIBRARY | 8 | 0 | 8 | 0 |
| 13 | CA0028 | CONTRA COSTA COUNTY LIBRARY | 26 | 0 | 26 | 0 |
| 14 | CA0035 | EL CENTRO PUBLIC LIBRARY | 1 | 0 | 1 | 0 |
| 15 | CA0047 | IMPERIAL COUNTY LIBRARY | 4 | 0 | 4 | 0 |
| 16 | CA0062 | COUNTY OF LOS ANGELES PUBLIC LIBRARY | 87 | 0 | 84 | 3 |
| 17 | CA0065 | MARIN COUNTY FREE LIBRARY | 11 | 0 | 10 | 1 |
| 18 | CA0071 | MONO COUNTY FREE LIBRARY | 8 | 0 | 7 | 1 |
| 19 | CA0073 | MONTEREY COUNTY FREE LIBRARIES | 18 | 0 | 15 | 3 |
| 20 | CA0084 | ORANGE COUNTY PUBLIC LIBRARIES | 30 | 0 | 30 | 0 |
| 21 | CA0109 | SAN BERNARDINO COUNTY LIBRARY | 32 | 0 | 31 | 1 |
| 22 | CA0112 | SAN DIEGO COUNTY LIBRARY | 35 | 0 | 33 | 2 |
| 23 | CA0120 | SAN MATEO COUNTY LIBRARY | 13 | 0 | 12 | 1 |
| 24 | CA0126 | SANTA CLARA COUNTY LIBRARY | 10 | 0 | 8 | 2 |
| 25 | CA0136 | SOLANO COUNTY LIBRARY | 8 | 0 | 8 | 0 |
| 26 | CA0152 | VENTURA COUNTY LIBRARY | 13 | 0 | 13 | 0 |
| 27 | CA0157 | YOLO COUNTY LIBRARY | 7 | 0 | 7 | 0 |
| 28 | CA0194 | RANCHO CUCAMONGA PUBLIC LIBRARY | 3 | 0 | 2 | 1 |
| 29 | CA0199 | RIVERSIDE COUNTY LIBRARY SYSTEM | 35 | 0 | 33 | 2 |
| 30 | CA0210 | SANTA CLARITA PUBLIC LIBRARY | 3 | 0 | 3 | 0 |
| 31 | CO0001 | RANGEVIEW LIBRARY DISTRICT | 8 | 0 | 7 | 1 |
| 32 | CO0005 | ARAPAHOE LIBRARY DISTRICT | 10 | 0 | 8 | 2 |
| 33 | CO0037 | DOUGLAS COUNTY LIBRARIES | 6 | 0 | 6 | 0 |
| 34 | CO0039 | EAGLE VALLEY LIBRARY DISTRICT | 3 | 0 | 3 | 0 |
| 35 | CO0040 | ELBERT COUNTY LIBRARY DISTRICT | 4 | 0 | 4 | 0 |
| 36 | CO0046 | POUDRE RIVER PUBLIC LIBRARY DISTRICT | 3 | 0 | 3 | 0 |
| 37 | CO0049 | GARFIELD CO PUBLIC LIBRARY DISTRICT | 6 | 0 | 6 | 0 |
| 38 | CO0051 | GRAND COUNTY LIBRARY DISTRICT | 5 | 0 | 5 | 0 |

Appendix E—Libraries with No Central Outlet

| Obs | FSCS ID | ibrary Name | Total | Centrals | Branches | Bookmobiles |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 39 | CO0060 | JEFFERSON COUNTY PUBLIC LIBRARY | 11 | 0 | 10 |  |
| 40 | CO0071 | LINCOLN COUNTY BOOKMOBILE | 1 | 0 | 0 | 1 |
| 41 | CO0094 | PARK COUNTY PUBLIC LIBRARY | 4 | 0 | 4 | 0 |
| 42 | CO0103 | SOUTH ROUTT LIBRARY DISTRICT | 2 | 0 | 2 | 0 |
| 43 | CO0108 | NORTHERN SAGUACHE COUNTY LIBRARY DISTRICT | 2 | 0 | 2 | 0 |
| 44 | CO0143 | CLEAR CREEK COUNTY LIBRARY DISTRICT | 2 | 0 | 2 | 0 |
| 45 | CO0144 | DELTA COUNTY PUBLIC LIBRARY DISTRICT | 5 | 0 | 5 | 0 |
| 46 | CO0145 | HIGH PLAINS LIBRARY DISTRICT | 12 | 0 | 11 | 1 |
| 47 | C09026 | NORTHEAST COLORADO BOOKMOBILE SERVICES | 1 | 0 | 0 | 1 |
| 48 | DE0030 | SUSSEX COUNTY DEPT. OF LIBRARIES | 4 | 0 | 3 | 1 |
| 49 | DE0046 | DEPARTMENT OF COMMUNITY SERVICES | 9 | 0 | 9 | 0 |
| 50 | FL0004 | NORTHWEST REGIONAL LIBRARY SYSTEM | 8 | 0 | 8 | 0 |
| 51 | FL0018 | CITRUS COUNTY LIBRARY SYSTEM | 5 | 0 | 5 | 0 |
| 52 | FL0035 | HILLSBOROUGH COUNTY PUBLIC LIBRARY COOPERATIVE | 29 | 0 | 27 | 2 |
| 53 | FL0039 | LAKE COUNTY LIBRARY SYSTEM | 15 | 0 | 15 | 0 |
| 54 | FL0042 | LEE COUNTY LIBRARY SYSTEM | 14 | 0 | 13 | 1 |
| 55 | FL0056 | BOCA RATON PUBLIC LIBRARY | 2 | 0 | 2 | 0 |
| 56 | FL0065 | PASCO COUNTY PUBLIC LIBRARY COOPERATIVE | 8 | 0 | 8 | 0 |
| 57 | FL0091 | ST. JOHNS COUNTY PUBLIC LIBRARY SYSTEM | 8 | 0 | 6 | 2 |
| 58 | FL0093 | SARASOTA COUNTY PUBLIC LIBRARIES | 8 | 0 | 8 | 0 |
| 59 | FL0095 | SEMINOLE COUNTY PUBLIC LIBRARY SYSTEM | 5 | 0 | 5 | 0 |
| 60 | FL0099 | VOLUSIA COUNTY PUBLIC LIBRARY | 13 | 0 | 13 | 0 |
| 61 | FL0127 | PINELLAS PUBLIC LIBRARY COOPERATIVE | 26 | 0 | 26 | 0 |
| 62 | FL0135 | WILDERNESS COAST PUBLIC LIBRARIES | 4 | 0 | 4 | 0 |
| 63 | FL0136 | PANHANDLE PUBLIC LIBRARY COOPERATIVE SYSTEM | 14 | 0 | 13 |  |
| 64 | FL0146 | SUMTER COUNTY LIBRARY SYSTEM | 7 | 0 | 6 |  |
| 65 | FL0147 | THREE RIVERS REGIONAL LIBRARY SYSTEM | 5 | 0 | 4 | 1 |
| 66 | FL0149 | NEW RIVER PUBLIC LIBRARY COOPERATIVE | 5 | 0 | 3 | 2 |
| 67 | FL0150 | HEARTLAND LIBRARY COOPERATIVE | 7 | 0 | 7 | 0 |
| 68 | FL0255 | SANTA ROSA COUNTY LIBRARY SYSTEM | 5 | 0 | 5 | 0 |
| 69 | FL0259 | PAL PUBLIC LIBRARY COOPERATIVE | 25 | 0 | 23 | 2 |
| 70 | FL8001 | POLK COUNTY LIBRARY COOPERATIVE | 18 | 0 | 17 | 1 |
| 71 | FL8003 | OKALOOSA COUNTY PUBLIC LIBRARY COOPERATIVE | 6 | 0 | 6 | 0 |
| 72 | ID0062 | JEFFERSON COUNTY DISTRICT | 3 | 0 | 3 | 0 |
| 73 | ID0112 | BENEWAH DISTRICT | 2 | 0 | 2 | 0 |
| 74 | ID0120 | COMMUNITY LIBRARY NETWORK | 8 | 0 | 7 | 1 |
| 75 | MD0002 | ANNE ARUNDEL COUNTY PUBLIC LIBRARY | 15 | 0 | 15 | 0 |
| 76 | MD0004 | BALTIMORE COUNTY PUBLIC LIBRARY | 22 | 0 | 18 | 4 |
| 77 | MD0007 | CARROLL COUNTY PUBLIC LIBRARY | 10 | 0 | 7 | 3 |

## Appendix E—Libraries with No Central Outlet



## Appendix E—Libraries with No Central Outlet

| Obs | FSCS ID\# | Library Name | Total | Centrals | Branches | Bookmobiles |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 117 | NY0041 | SENECA NATION LIBRARY | 2 | 0 | 2 | 0 |
| 118 | NC0002 | APPALACHIAN REGIONAL LIBRARY | 5 | 0 | 5 | 0 |
| 119 | NC0003 | AVERY-MITCHELL-YANCEY REGIONAL LIBRARY | 5 | 0 | 4 | 1 |
| 120 | NC0006 | CRAVEN-PAMLICO-CARTERET REGIONAL LIBRARY | 10 | 0 | 10 | 0 |
| 121 | NC0008 | FONTANA REGIONAL LIBRARY | 6 | 0 | 6 | 0 |
| 122 | NC0011 | NANTAHALA REGIONAL LIBRARY | 5 | 0 | 4 | 1 |
| 123 | NC0013 | NORTHWESTERN REGIONAL LIBRARY | 14 | 0 | 13 | 1 |
| 124 | NC0014 | PETTIGREW REGIONAL LIBRARY | 4 | 0 | 4 | 0 |
| 125 | NC0015 | SANDHILL REGIONAL LIBRARY SYSTEM | 17 | 0 | 15 | 2 |
| 126 | NC0018 | BRUNSWICK COUNTY LIBRARY | 5 | 0 | 5 | 0 |
| 127 | NC0054 | ROCKINGHAM COUNTY PUBLIC LIBRARY | 6 | 0 | 5 | 1 |
| 128 | NC0063 | WAKE COUNTY PUBLIC LIBRARIES | 20 | 0 | 20 | 0 |
| 129 | ND0078 | SIOUX COUNTY LIBRARY | 1 | 0 | 0 | 1 |
| 130 | OH0018 | CLERMONT COUNTY PUBLIC LIBRARY | 10 | 0 | 10 | 0 |
| 131 | OH0046 | GEAUGA COUNTY PUBLIC LIBRARY | 7 | 0 | 6 | 1 |
| 132 | OH0052 | CUYAHOGA COUNTY PUBLIC LIBRARY | 28 | 0 | 28 | 0 |
| 133 | OH0053 | CLEVELAND HEIGHTS-UNIVERSITY HEIGHTS PL | 4 | 0 | 4 | 0 |
| 134 | OH0075 | PREBLE COUNTY DISTRICT LIBRARY | 9 | 0 | 9 | 0 |
| 135 | OH0089 | PORTAGE COUNTY DISTRICT LIBRARY | 5 | 0 | 5 | 0 |
| 136 | OH0099 | SOUTHWEST PUBLIC LIBRARIES | 2 | 0 | 2 | 0 |
| 137 | OH0100 | LANE PUBLIC LIBRARY | 5 | 0 | 3 | 2 |
| 138 | OH0129 | ADAMS COUNTY PUBLIC LIBRARY | 4 | 0 | 4 | 0 |
| 139 | OH0242 | WILLOUGHBY-EASTLAKE PUBLIC LIBRARY | 4 | 0 | 4 | 0 |
| 140 | OH0246 | WORTHINGTON PUBLIC LIBRARY | 3 | 0 | 3 | 0 |
| 141 | OH0247 | GREENE COUNTY PUBLIC LIBRARY | 8 | 0 | 7 | 1 |
| 142 | OR0063 | MULTNOMAH COUNTY LIBRARY | 19 | 0 | 19 | 0 |
| 143 | OR0091 | DESCHUTES PUBLIC LIBRARY DISTRICT | 6 | 0 | 6 | 0 |
| 144 | OR0115 | COOS COUNTY LIBRARY SERVICE DISTRICT | 0 | 0 | 0 | 0 |
| 145 | OR0117 | WASHINGTON COUNTY COOPERATIVE LIBRARY SERVICES | 1 | 0 | 1 | 0 |
| 146 | OR0134 | LINCOLN COUNTY LIBRARY DISTRICT | 1 | 0 | 1 | 0 |
| 147 | PA0222 | DAUPHIN COUNTY LIBRARY SYSTEM | 8 | 0 | 8 | 0 |
| 148 | PA0529 | BUTLER COUNTY FED LIB SYSTEM | 1 | 0 | 1 | 0 |
| 149 | PA0532 | ALLEGHENY COUNTY LIBRARY ASSOC | 3 | 0 | 0 | 3 |
| 150 | PA0533 | GREENE COUNTY LIBRARY SYSTEM | 1 | 0 | 0 | 1 |
| 151 | PA0534 | LIB SYSM OF LANCASTER COUNTY | 1 | 0 | 0 | 1 |
| 152 | RI0053 | PROVIDENCE COMMUNITY LIBRARY | 9 | 0 | 9 | 0 |
| 153 | SC0002 | ABBE REGIONAL LIBRARY SYSTEM | 15 | 0 | 14 | 1 |
| 154 | SC0023 | KERSHAW COUNTY LIBRARY SYSTEM | 4 | 0 | 3 | 1 |
| 155 | TX0024 | BRAZORIA COUNTY LIBRARY SYSTEM | 11 | 0 | 11 | 0 |

## Appendix E—Libraries with No Central Outlet

|  | Obs | FSCS ID\# | Library Name | Total | Centrals | Branches | Bookmobiles |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 156 | TX0101 | HARRIS COUNTY PUBLIC LIBRARY | 26 | 0 | 26 | 0 |
|  | 157 | UT0005 | BOX ELDER COUNTY BOOKMOBILE LIBRARY | 3 | 0 | 1 | 2 |
|  | 158 | UT0022 | EMERY COUNTY LIBRARY | 8 | 0 | 8 | 0 |
|  | 159 | UT0028 | JUAB COUNTY BOOKMOBILE LIBRARY | 1 | 0 | 0 | 1 |
|  | 160 | UT0030 | KANE COUNTY BOOKMOBILE LIBRARY | 1 | 0 | 0 | 1 |
|  | 161 | UT0032 | MILLARD COUNTY BOOKMOBILE LIBRARY | 1 | 0 | 0 | 1 |
|  | 162 | UT0036 | PIUTE COUNTY BOOKMOBILE LIBRARY | 1 | 0 | 0 | 1 |
|  | 163 | UT0043 | SEVIER COUNTY BOOKMOBILE LIBRARY | 1 | 0 | 0 | 1 |
|  | 164 | UT0049 | SALT LAKE COUNTY LIBRARY SYSTEM | 19 | 0 | 19 | 0 |
|  | 165 | UT0050 | SAN JUAN COUNTY LIBRARY | 7 | 0 | 7 | 0 |
|  | 166 | VT0220 | FRANKLIN-GRAND ISLE BOOKMOBILE | 1 | 0 | 0 | 1 |
|  | 167 | VA0026 | FAIRFAX COUNTY PUBLIC LIBRARY | 23 | 0 | 23 | 0 |
|  | 168 | VA0036 | HENRICO COUNTY PUBLIC LIBRARY | 11 | 0 | 10 | 1 |
|  | 169 | VA0044 | LOUDOUN COUNTY PUBLIC LIBRARY | 8 | 0 | 7 | 1 |
|  | 170 | VA0051 | MONTGOMERY-FLOYD REGIONAL LIBRARY | 4 | 0 | 4 | 0 |
|  | 171 | VA0053 | NEWPORT NEWS PUBLIC LIBRARY SYSTEM | 5 | 0 | 4 | 1 |
|  | 172 | VA0057 | PAMUNKEY REGIONAL LIBRARY | 10 | 0 | 10 | 0 |
|  | 173 | VA0064 | PRINCE WILLIAM PUBLIC LIBRARY SYSTEM | 10 | 0 | 10 | 0 |
|  | 174 | VA0078 | SOUTHSIDE REGIONAL | 6 | 0 | 6 | 0 |
| $\pm$ | 175 | VA0086 | WILLIAMSBURG REGIONAL LIBRARY | 6 | 0 | 2 | 4 |
|  | 176 | VA0091 | CENTRAL VIRGINIA REGIONAL LIBRARY | 2 | 0 | 2 | 0 |
|  | 177 | WA0047 | WALLA WALLA COUNTY RURAL LIBRARY DISTRICT | 5 | 0 | 5 | 0 |
|  | 178 | WA0057 | WHATCOM COUNTY LIBRARY SYSTEM | 10 | 0 | 9 | 1 |
|  | 179 | WA0059 | KING COUNTY LIBRARY SYSTEM | 60 | 0 | 48 | 12 |
|  | 180 | WA0061 | MID-COLUMBIA LIBRARY SYSTEM | 13 | 0 | 12 | 1 |
|  | 181 | WA0063 | PIERCE COUNTY LIBRARY SYSTEM | 21 | 0 | 18 | 3 |
|  | 182 | WA0065 | SNO-ISLE LIBRARIES | 22 | 0 | 21 | 1 |
|  | 183 | WA0066 | SPOKANE COUNTY LIBRARY DISTRICT | 10 | 0 | 10 | 0 |
|  | 184 | WA0069 | TIMBERLAND REGIONAL LIBRARY | 27 | 0 | 27 | 0 |
|  | 185 | WA0072 | STEVENS COUNTY RURAL LIBRARY DISTRICT | 8 | 0 | 8 | 0 |
|  | 186 | WI0148 | KENOSHA PUBLIC LIBRARY | 5 | 0 | 4 | 1 |
|  | 187 | WI0153 | KIMBERLY-LITTLE CHUTE PUBLIC LIBRARY | 2 | 0 | 2 | 0 |
|  | 188 | WI0390 | LA CROSSE COUNTY LIBRARY | 5 | 0 | 5 | 0 |
|  | 189 | VI0002 | DPNR/DIVISION OF LIBRARIES, ARCHIVES \& MUS. | 6 | 0 | 5 | 1 |
|  |  |  |  | 1,797 | 0 | 1,685 | 112 |

## Appendix F - Survey Questionnaire

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


| Administrative Entity - Name/Addresses |  |  |  |
| :--- | :--- | :---: | :---: |
| Item No. | Item | Current Year | Prior Year |
| 150 | FSCS ID |  |  |
| 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 |  |  |
|  |  |  |  |
| 157 | Mailing 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 |  |  |
| 203 | FSCS Public Library Definition |  | $\nabla$ |
| 204 | Geographic Code |  | $\nabla$ |

Appendix F - Survey Questionnaire

| 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 and Wages Expenditures |  |  |
| 351 | Employee Benefits |  |  |
| 352 | Total Staff Expenditures |  |  |
|  |  |  |  |
|  | Collection Expenditures |  |  |
| 353 | Print Materials Expenditures |  |  |
| 354 | Electronic Materials Expenditures |  |  |
| 355 | Other Materials Expenditures |  |  |

Appendix F - Survey Questionnaire

| 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 Titles |  |  |
| 454 | Video - Physical Units |  |  |
| 455 | Video - Downloadable Titles |  |  |
|  |  |  |  |
|  | Licensed Databases |  |  |
| 456 | Local/Other cooperative agreements |  |  |
| 457 | State (state government or state library) |  |  |
| 458 | Total Licensed Databases |  |  |
|  | Current Print Serial Subscriptions |  |  |
| 460 |  |  |  |


| Administrative Entity - Service Measures |  |  |  |
| :--- | :--- | :---: | :---: |
| Item No. | Item | Current Year | Prior Year |
| 500 | Public Service Hours Per Year |  |  |
| 501 | Library Visits |  |  |
| 502 | Reference Transactions |  |  |

Appendix F - Survey Questionnaire

| 503 | Registered Users |  |  |
| :--- | :--- | :--- | :--- |
| 550 | Total Circulation |  |  |
| 551 | Children's Circulation |  |  |
|  |  |  |  |
| 552 | Interlibrary Loans Provided to |  |  |
| 553 | 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 |  |  |
|  |  |  |  |
| 650 | Other Electronic Information | Internet Computers Used by the General Public |  |
| 651 | Uses of Public Internet Computers Per Year |  |  |


| Outlet |  |  |  |
| :--- | :--- | :--- | :--- |
| Item No. | Item | Current Year | Prior Year |
| 700 | FSCS ID |  |  |
| 700 a | Structure Status |  |  |
| 701 | LIB ID |  |  |
| 702 | Name |  |  |
| 702 a | Name Status |  |  |
|  |  |  |  |
|  | Street Address |  |  |
| 703 | Address |  |  |
| 703 a | Address Status |  |  |
| 704 | City |  |  |
| 705 | ZIP Code |  |  |
| 707 |  |  |  |
| 708 | County |  |  |
| 709 | Phone |  |  |
| 710 | Outlet Type Code |  |  |
| 711 | Square Footage of Outlet |  |  |
| 712 | Number of Bookmobiles |  |  |
| 7 |  |  |  |

## Appendix F - Survey Questionnaire

| 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 agency.
\# Data Element Data Element Definition

## Name

100 Reporting Period Starting Date

101 Reporting Period Ending Date

102 State Total
Population Estimate

103 Total Unduplicated Population of Legal Service Areas

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.

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.

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.

This is the total unduplicated population of those areas in your state that receive library services. The population of unserved areas is not included in this figure.

Note: A state's actual total population of legal service areas may be different from the total population of legal service areas as calculated by WebPLUS. This happens in states where there are overlaps in population of legal service areas served by individual libraries, resulting in the same population being counted twice in the WebPLUS calculation. For states that have no overlapping jurisdictions, this number will be identical to your state's total population of legal service areas as calculated by WebPLUS. For states that do have overlaps in population of legal service areas served by individual libraries, this number must be calculated separately.

Use your state's most recent state population figures for jurisdictions in your state as the basis for calculating the total unduplicated population of legal service areas.

## Administrative Entity Data Element Definitions

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

| \# | Data Element Name | Data Element Definition |
| :---: | :---: | :---: |
| 150 | FSCS ID (Automatic Display) | This is the identification code assigned by WebPLUS to the administrative entity. |
| 151 | LIB ID | This is the state-assigned identification code for the administrative entity. |
| 152 | Name | This is the legal name of the administrative entity. |
|  |  | Note: Provide the name of the public library. Do not use acronyms. Do not abbreviate the name unless it exceeds the WebPLUS field length of 60 characters. Avoid abbreviations at the beginning of the name and do not punctuate abbreviations. (See Standard Abbreviations for WebPLUS in Appendix G.) |
| Street Address |  |  |
| 153 | Street Address | This is the complete street address of the administrative entity. |
|  |  | Note: Do not report a post office box or general delivery. |
| 154 | City (of street address) | This is the city or town in which the administrative entity is located. |
| 155 | ZIP Code (of street address) | This is the standard five-digit postal zip code for the street address of the administrative entity. |

Mailing Address

157 Mailing Address

City (of mailing address)

ZIP Code (of mailing address)

County of the Entity

Phone

This is the mailing address of the administrative entity.
This is the city or town of the mailing address for the administrative entity.

This is the standard five-digit postal ZIP code for the mailing address of the administrative entity.

This is the county in which the headquarters of the administrative entity is physically located.

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).

Interlibrary Relationship Code

Select one of the following:
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 multipleoutlet 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.

CI—Municipal Government (city, town or village). A municipal government is an organized local government authorized in a state's constitution and statutes and established to provide general government for a specific concentration of population in a defined area.

CO—County/Parish. An organized local government authorized in a state's constitution and statutes and established to provide general government.

LD-Library District. A library district is a local entity other than a county, municipality, township, or school district that is authorized by state law to establish and operate a public library as defined by FSCS. It has sufficient administrative and fiscal autonomy to qualify as a separate government. Fiscal autonomy requires support from local taxation dedicated to
library purposes (e.g., a library tax).
MJ-Multi-jurisdictional. An entity operated jointly by two or more units of local government under an intergovernmental agreement which creates a jointly appointed board or similar means of joint governance; to be distinguished from a library which contracts to serve other jurisdictions and from special library districts.

Note: Please put city/county combinations under 'CC', rather than under Multi-jurisdictional.

NL—Native American Tribal Government. An organized local government authorized and established to provide general government to residents of a Native American reservation.

Note: Include native Alaskan villages in this category.
NP—Non-profit Association or Agency. An entity privately controlled but meeting the statutory definition of a public library in a given state; includes association libraries and libraries with 501 (c) designation.

SD-School District. An organized local entity providing public elementary, secondary, and/or higher education which, under state law, has sufficient administrative and fiscal autonomy to qualify as a separate government. Excludes "dependent public school systems" of county, municipal, township, or state governments.

OT—Other.
202 Administrative Structure Code

This code identifies an autonomous library entity (administrative entity) that has its own governance and funding.

An administrative entity is the agency that is legally established under local or state law to provide public library service to the population of a local jurisdiction. The administrative entity may have a single outlet, or it may have more than one outlet.

Select one of the following:
MA—Administrative Entity with Multiple Direct Service Outlets where Administrative Offices are separate. An administrative entity that serves the public directly with two or more service outlets, including some combination of one central library, branch(es), bookmobile(s), and/or books-bymail 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-bymail 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.

FSCS Public Library Definition

Answer $<\mathrm{Y}>$ es or $<\mathrm{N}>0$ 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

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Element Definitions).
    Cl1-Municipal Government (city, town or
village) (exactly)
\(\mathrm{Cl} 2-\mathrm{Municipal}\) Government (city, town or
village) (most nearly)
CO1-County/Parish (exactly)
CO2-County/Parish (most nearly)
MA1-Metropolitan Area (exactly)
MA2-Metropolitan Area (most nearly)
MC1—Multi-County (exactly)
MC2-Multi-County (most nearly)
SD1-School District (exactly)
SD2—School District (most nearly)
OTH-Other
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Legal Service Area Boundary Change

Reporting Period Starting Date

Answer < $\mathrm{Y}>$ es or $<\mathrm{N}>0$ 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 12month 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.

Reporting Period Ending This is the ending date (month, day, and year) for a 12Date 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. Service Area

Population of the Legal 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

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Number of Central Libraries

210 Number of Branch Libraries
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
4. Regularly scheduled hours for being open to the public.

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.

All Other Paid Staff

Total Paid Employees

Association.

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).

This includes all other FTE employees paid from the reporting unit budget, including plant operations, security, and maintenance staff.

This is the sum of Total Librarians and All Other Paid Staff (data elements \#251 and \#252).

## OPERATING REVENUE

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

300 Local Government Revenue

State Government Revenue

Federal Government Revenue

303 Other Operating Revenue

This includes all local government funds designated by the community, district, or region and available for expenditure by the public library. Do not include the value of any contributed or in-kind services or the value of any gifts and donations, library fines, fees, or grants.

Do not include state, federal, and other funds passed through local government for library use. Report these funds with state government revenue or federal government revenue, as appropriate.
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

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contributed or in-kind services or the value of any nonmonetary gifts and donations.

Total Operating Revenue This is the sum of Local Government Revenue, State Government Revenue, Federal Government Revenue, and Other Operating Revenue (data elements \#300 through \#303).

## OPERATING EXPENDITURES

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

## Staff Expenditures

350 Salaries \& Wages
Expenditures

351 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.

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.
$353 \begin{aligned} & \text { Print Materials } \\ & \text { Expenditures }\end{aligned}$

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

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Other Materials Expenditures*

Total Collection
Expenditures

Other Operating
Expenditures

Electronic Materials Expenditures*

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.

This is the sum of Total Staff Expenditures, Total Collection Expenditures, and Other Operating Expenditures (data elements \#352, \#356, and \#357).

## CAPITAL REVENUE

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

400 Local Government Capital Revenue

State Government
Capital Revenue

Total Capital Revenue

Report all governmental funds designated by the community, district, or region and available to the public library for the purpose of major capital expenditures, except for state and/or federal money distributed by the local government.

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.

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 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.

## CAPITAL EXPENDITURES

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

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## 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.

Report a single figure that includes the following:
Books in print. Books are non-serial printed publications (including music and maps) that are bound in hard or soft covers, or in loose-leaf format. Include non-serial government documents. Report the number of physical units, including duplicates. For smaller libraries, if volume data are not available, count the number of titles. Books packaged together as a unit (e.g., a 2 -volume set) and checked out as a unit are counted as one physical unit.

451 Electronic Books (E- E-books are digital documents (including those digitized by Books)* the library), licensed or not, where searchable text is prevalent, and which can be seen in analogy to a printed book (monograph). Include non-serial government documents. Ebooks 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).

These are materials circulated in a fixed, physical format on which sounds (only) are stored (recorded) and that can be reproduced (played back) mechanically, electronically, or both. Include records, audiocassettes, audio cartridges, audio discs (including audio-CD-ROMs), audio-reels, talking books, and other sound recordings stored in a fixed, physical format. Do not include downloadable electronic audio files.

Report the number of units, including duplicates. Items packaged together as a unit (e.g. two audiocassettes for one recorded book) and checked out as a unit are counted as one physical unit.

453 Audio - downloadable

454
Video - physical units

Video - downloadable titles*

These are downloadable electronic files on which sounds (only) are stored (recorded) and that can be reproduced (played back) electronically.

Report the number of titles. Report only items the library has selected as part of the collection.

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.

Report the number of titles. Report only items the library has selected as part of the collection.

## Licensed Databases

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

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

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

456 Local/Other cooperative agreements*
457 State (state government
or state library)

Total Licensed
Databases*

This is the sum of Local/Other cooperative agreements, and State, licensed databases (data elements \#456 and \#457).

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## 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.

Current Print Serial Subscriptions

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

## SERVICES

500 Public Service Hours Per This is the sum of annual public service hours for outlets. Year

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 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 Sunday through Saturday (or whenever the library is usually open).

A reference transaction is an information contact which involves the knowledge, use, recommendations, interpretation, or instruction in the use of one or more information sources by a member of the library staff. It includes information and referral services. Information sources include printed and non-printed materials, machine-readable databases, catalogs and other holdings records, and, through communication or referral, other libraries and institutions and people inside and outside the library. The request may come in person, by phone, by fax, or by mail, electronic mail, or through live or networked electronic reference service from an adult, a young adult, or a child.

Do not count directional transactions or questions of rules or policies. Examples of directional transactions are "Where are the children's books?" and "'m looking for a book with the call number 811.2G." An example of a question of rules or policies is "Are you open until 9:00 tonight?"

Note: If an annual count of reference transactions is unavailable, determine an annual estimate by counting reference transactions during a typical week in October and multiply 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 in the library. Choose a week in which the library is open its regular hours. Include seven consecutive calendar days, from Sunday through Saturday (or whenever the library is usually open).

## INTER-LIBRARY LOANS

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.

Total Circulation The total annual circulation of all library materials of all types, including renewals.

Note: Count all materials in all formats that are charged out for use outside the library. 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.

These are library materials, or copies of the materials, provided by one autonomous library to another upon request. The libraries involved in interlibrary loans are not under the same library administration. "Library administration" means Administrative Entity (not anything broader). Do not include items loaned between outlets within the same library administrative entity. These data are reported as annual figures.

These are library materials, or copies of the materials, received by one autonomous library from another upon request. The libraries involved in interlibrary loans are not under the same library administration. "Library administration" means Administrative Entity (not anything broader). Do not

## Appendix F - Survey Questionnaire

include items loaned between outlets within the same library administrative entity. These data are reported as annual figures.

## LIBRARY PROGRAMS

600
Total Number of Library Programs

Number of Children's 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.

Count all children's programs, whether held on- or off-site, that are sponsored or co-sponsored by the library. Do not include children's programs sponsored by other groups that use library facilities. If children's programs are offered as a series, count each program in the series. For example, a story hour offered once a week, 48 weeks a year, should be counted as 48 programs. Exclude library activities for children delivered on a one-to-one basis, rather than to a group, such as one-to-one literacy tutoring, services to homebound, homework assistance, and mentoring activities. This figure is a subset of the Total Number of Library Programs (data element \#600).

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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.

Number of Young Adult Programs

A young adult program is any planned event for which the primary audience is young adult and which introduces the group of young adults attending to any of the broad range of library services or activities for young adults or which directly provides information to participants. Young adult programs may cover use of the library, library services, or library tours. Young adult programs may also provide cultural, recreational, or educational information, often designed to meet a specific social need. Examples of these types of programs include book clubs and summer reading events.

Count all young adult programs, whether held on- or off-site, that are sponsored or co-sponsored by the library. Do not include young adult programs sponsored by other groups that use library facilities. If young adult programs are offered as a series, count each program in the series. For example, a book club offered every two weeks, 24 weeks a year, should be counted as 24 programs. Exclude library activities for young adults delivered on a one-to-one basis, rather than to a group, such as one-to-one literacy tutoring, services to homebound, homework assistance, and mentoring activities. This figure is a subset of the Total Number of Library Programs (data element \#600).

Note: Young Adult age is defined as 12 through 18 years and includes 18 year olds. Click on the following link to view information:

- The Young Adult Services Association (YASLA) defines young adults as age 12 through 18.

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.)

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

## OTHER ELECTRONIC INFORMATION

650 Number of Internet Computers Used by General Public

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

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, word-processing, OPAC, etc.) and Internet uses (sessions) cannot be isolated, report all usage. A typical week or other reliable estimate may be used to determine the annual number. Sign-up forms or Web-log tracking software also may provide a reliable count of uses (sessions).

Note: This count includes only the library's Internet computers. Do not include wifi access using nonlibrary computers. The number of uses (sessions) may be counted manually, using registration logs. Count each use (session) for public internet computers, regardless of the amount of time spent on the computer. A use (session) on the library's public internet computer(s) three times a year would count as three uses (sessions). Software such as "Historian" can also be used to track the number of uses (sessions) at each public internet computer. If the data element is collected as a weekly figure, multiply that figure by 52 to annualize it.

[^8]
## Outlet Data Element Definitions

Data Element Name
FSCS ID and SEQ (Automatic Display)

LIB ID (Optional)
Name

Street Address

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 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 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 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
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 multipleoutlet 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.

Select one of the following. Bookmobiles should report the code which best describes their primary service area.

Note: Contact the State Data Center for specific information about Metropolitan Areas in your state.

CC-Central City. The largest central city and, in some cases, up to two additional central cities are included in the title of the Metropolitan Area; there also are central cities that are not included in a Metropolitan Area title. A Metropolitan Area central city does not include any part of that city that extends outside the Metropolitan Area boundary.

## Appendix F - Survey Questionnaire

 large population nucleus, together with adiacent communities that have a high degree of economic and social integration with that nucleus. Some Metropolitan Areas are defined around two or more nuclei. Each Metropolitan Area must contain a place with a minimum population of 50,000 or a Census Bureau-defined urbanized area and a total Metropolitan Area population of at least 100,000 (75,000 in New England). A Metropolitan Area comprises one or more central counties. (Independent cities are considered county equivalents.) A Metropolitan Area may also include one or more outlying counties that have close economic and social relationships with the central county. An outlying county must have a specified level of commuting to the central counties and also must meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, Metropolitan Areas are composed of cities and towns rather than whole counties.NO—Not in a Metropolitan Area.

711 Square Footage of Outlet

712 Number of Bookmobiles in the Bookmobile Outlet Record

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

## Appendix F - Survey Questionnaire

# 714 Number of Weeks a Library is Open (actual weeks) 

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.

This is the number of weeks during the year that an outlet was open to the public.

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

[^9]
## Appendix G - Imputation Flags and Definitions for Public Library Data Files

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

| R_12 | The variable was not imputed. <br> IG11, IG10, IG09, IG08 <br> Prior year data multiplied by cell mean growth rate, using the most current <br> reported data from (2011, 2010, 2009, or 2008) |
| :--- | :--- |
| IQ12 | Adjusted cell mean (the ratio of population of legal service area to the cell mean <br> population of legal service area was used to adjust the imputed value) |
| IJ12 | Unadjusted cell mean |
| IK11, IK10, IK09, IK08 | Prior year ratio to another item, using the most current reported data from (2011, <br> 2010, 2009, or 2008) |
| ID12 | Cell median ratio to another item |
| IP11, IP10, IP09, IP08 | Data carried forward, using the most current reported data that are available from <br> (2011, 2010, 2009, or 2008) |
| IM12 | Unadjusted cell median |
| IT12 | Ralue obtained by relationship of total to detail items |
| IB12 | Special imputation procedures |
| IS12 | Consistency check derived value |
| IY12 | New item or outlying areas- no imputation done |
| U_12 | Data were suppressed (to protect confidentiality of respondents) (public-use file |

State-level Flags:

R_12
IF12
IA12
U_12
H_12 Total is suppressed (public-use file only)

# Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item <br> 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 |

STATE ABBREVIATION=AL

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

## STATE ABBREVIATION=AR

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
| VARIABLE | DESCRIPTION | ITEM <br> RESPONSE | RUANTITY <br> RESPONSE |
| MASTER | ALA-MLS | 93.0 | 99.8 |
| LIBRARIA | TOTAL LIBRARIANS | 94.7 | 99.5 |
| OTHPAID | ALL OTHER PAID STAFF | 94.7 | 99.6 |
| TOTSTAFF | TOTAL PAID EMPLOYEES | 94.7 | 99.6 |
| LOCGVT | LOCAL GOVERNMENT REVENUE | 91.2 | 99.4 |
| STGVT | STATE GOVERNMENT REVENUE | 89.5 | 99.6 |
| FEDGVT | FEDERAL GOVERNMENT REVENUE | 82.5 | 78.2 |
| OTHINCM | OTHER OPERATING REVENUE | 93.0 | 99.6 |
| TOTINCM | TOTAL OPERATING REVENUE | 82.5 | 85.2 |
| SALARIES | SALARIES \& WAGES EXP | 93.0 | 99.5 |

[^10]
## Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item <br> Only displaying response rates less than 95.0 percent

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

[^11]Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item
Only displaying response rates less than 95.0 percent

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

## STATE ABBREVIATION=AZ

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
|  |  | ITEM <br> RESPONSE | RUNTITY <br> RESPONSE |
| VARIABLE | DESCRIPTION | 91.4 | 99.7 |
| MASTER | ALA-MLS | 91.4 | 98.9 |
| LIBRARIA | TOTAL LIBRARIANS | 91.4 | 99.4 |
| OTHPAID | ALL OTHER PAID STAFF | 91.4 | 99.3 |
| TOTSTAFF | TOTAL PAID EMPLOYEES | 88.2 | 99.6 |
| LOCGVT | LOCAL GOVERNMENT REVENUE | 88.2 | 98.6 |
| STGVT | STATE GOVERNMENT REVENUE | 88.2 | 100.0 |
| FEDGVT | FEDERAL GOVERNMENT REVENUE | 83.9 | 99.7 |
| OTHINCM | OTHER OPERATING REVENUE | 82.8 | 99.2 |
| TOTINCM | TOTAL OPERATING REVENUE | 86.0 | 99.3 |
| SALARIES | SALARIES \& WAGES EXP | 87.1 | 99.7 |
| BENEFIT | EMPLOYEE BENEFITS | 86.0 | 99.4 |
| STAFFEXP | TOTAL STAFF EXP | 88.2 | 99.5 |
| PRMATEXP | OP EXP FOR PRINT MAT | 81.7 | 94.1 |
| ELMATEXP | OP EXP FOR ELECTRONIC MAT | 89.2 | 99.8 |
| OTHMATEX | OP EXP FOR OTHER MAT | $79.6^{*}$ | 93.4 |
| TOTEXPCO | TOTAL COLLECTION EXP | 82.8 | 99.5 |
| OTHOPEXP | OTHER OPERATING EXP | $76.3^{*}$ | 92.9 |
| TOTOPEXP | TOTAL OPERATING EXP | 87.1 | 100.0 |
| LCAP_REV | LOCAL GOVT CAPITAL REVENUE | 87.1 | 100.0 |
| SCAP_REV | STATE GOVT CAPITAL REVENUE | 87.1 | 100.0 |
| FCAP_REV | FEDERAL GOVT CAPITAL REVENUE | 87.1 | 100.0 |
| OCAP_REV | OTHER CAPITAL REVENUE | 87.1 | 100.0 |
| CAP_REV | TOTAL CAPITAL REVENUE | $78.5^{*}$ | $60.2^{* *}$ |
| CAPITAL | TOTAL CAPITAL EXPENDITURES | 88.2 | 99.1 |
| BKVOL | PRINT MATERIALS | $0.0^{*}$ | - |

[^12]
# Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item <br> Only displaying response rates less than 95.0 percent 

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
|  |  | ITEM |  |
| VARIABLE | QUANTITY <br> RESPONSE |  |  |
| AUDIO_PH | AUDIO - PHYSICAL UNITS | RATE | RATE |

## STATE ABBREVIATION=CA

TOTAL
ITEM QUANTITY

|  |  | RESPONSE | RESPONSE |
| :--- | :--- | :---: | :---: |
| VARIABLE | DESCRIPTION | RATE | RATE |
| DB_LO_OT | LOCAL/OTHER LICENSED DATABASES | 95.6 | 94.1 |
| DB_ST | STATE LICENSED DATABASES | 98.9 | 78.9 |
| DATABASE | TOTAL LICENSED DATABASES | 95.6 | 93.3 |

[^13]Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item
Only displaying response rates less than 95.0 percent
STATE ABBREVIATION=CO

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

STATE ABBREVIATION=CT

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

[^14]
# Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item <br> Only displaying response rates less than 95.0 percent 

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
|  |  | ITEM | QUANTITY <br> RESPONSE |
| VARIABLE | DESCRIPTION | RASE | 93.1 |
| AUDIO_PH | AUDIO - PHYSICAL UNITS | 93.8 | 100.0 |
| AUDIO_DL | AUDIO - DOWNLOADABLE TITLES | 93.3 | 93.5 |
| VIDEO_PH | VIDEO - PHYSICAL UNITS | 93.8 | 100.0 |
| VIDEO_DL | VIDEO - DOWNLOADABLE TITLES | 92.8 | 86.1 |
| DB_LO_OT | LOCAL/OTHER LICENSED DATABASES | 93.8 | 93.5 |
| DB_ST | STATE LICENSED DATABASES | 93.8 | 91.8 |
| DATABASE | TOTAL LICENSED DATABASES | 93.8 | 92.8 |
| SUBSCRIP | CURRENT PRINT SERIAL SUBSCRIPTIONS | 93.8 | 95.5 |
| HRS_OPEN | PUBLIC SERV HRS/YR | 93.8 | 92.1 |
| VISITS | LIBRARY VISITS | 93.3 | 93.7 |
| REFERENC | REFERENCE TRANS | 92.3 | 91.2 |
| REGBOR | REGISTERED USERS | 93.3 | 93.1 |
| TOTCIR | TOTAL CIRCULATION | 93.8 | 93.1 |
| KIDCIRCL | CIRCULATION OF KIDS MATERIALS | 93.3 | 83.3 |
| LOANTO | LOAN TO | 93.3 | 84.0 |
| LOANFM | LOAN FROM | 93.8 | 94.2 |
| TOTPRO | TOTAL LIBRARY PROGRAMS | 93.8 | 9.8 |
| KIDPRO | TOTAL KIDS PROGRAMS | 93.8 | 94.5 |
| YAPRO | TOTAL YOUNG ADULT PROGRAMS | 93.8 | 94.1 |
| TOTATTEN | TOTAL PROGRAM ATTENDANCE | 93.8 | 94.1 |
| KIDATTEN | KIDS PROGRAM ATTENDANCE | 93.8 | 93.4 |
| YAATTEN | YOUNG ADULT PROGRAM ATTENDANCE | 93.8 | 95.7 |
| GPTERMS | INTERNET COMPUTERS USED BY GEN PUBLIC | 93.8 | 93.3 |
| PITUSR | PUBLIC INTERNET COMPUTER USES PER YEAR | 90.7 | 91.7 |
| SQ_FEET | SQUARE FOOTAGE OF OUTLET | 93.5 | 100.0 |
| HOURS | PUBLIC SERVICE HOURS PER YEAR | 94.7 | 100.0 |
| WKS_OPEN | NUMBER OF WEEKS A LIBRARY IS OPEN | 94.7 | 100.0 |

STATE ABBREVIATION=DC

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

[^15]Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item
Only displaying response rates less than 95.0 percent
$\left.\begin{array}{llrr} & & & \begin{array}{r}\text { TOTAL }\end{array} \\ & & \text { ITEM }\end{array} \begin{array}{r}\text { QUANTITY } \\ \text { RESPONSE }\end{array}\right)$ RESPONSE

STATE ABBREVIATION=DE

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

## STATE ABBREVIATION=FL

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

[^16]
# Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item <br> Only displaying response rates less than 95.0 percent 

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
|  |  | ITEM | QUANTITY |
| VARIABLE | DESCRIPTION | RESPONSE | RESPONSE |
| TOTEXPCO | TOTAL COLLECTION EXP | RATE | RATE |
| OTHOPEXP | OTHER OPERATING EXP | 86.1 | 99.4 |
| TOTOPEXP | TOTAL OPERATING EXP | 91.1 | 99.7 |
| BKVOL | PRINT MATERIALS | 91.1 | 99.6 |
| EBOOK | ELECTRONIC BOOKS | 89.9 | 99.0 |
| AUDIO_PH | AUDIO - PHYSICAL UNITS | 87.3 | 84.3 |
| AUDIO_DL | AUDIO - DOWNLOADABLE TITLES | 88.6 | 99.4 |
| VIDEO_PH | VIDEO - PHYSICAL UNITS | 87.3 | 100.0 |
| VIDEO_DL | VIDEO - DOWNLOADABLE TITLES | 88.6 | 99.5 |
| SUBSCRIP | CURRENT PRINT SERIAL SUBSCRIPTIONS | 86.1 | 100.0 |
| HRS_OPEN | PUBLIC SERV HRS/YR | 88.6 | 99.3 |
| VISITS | LIBRARY VISITS | 86.1 | 97.2 |
| REFERENC | REFERENCE TRANS | 88.6 | 99.3 |
| REGBOR | REGISTERED USERS | 81.0 | 99.1 |
| TOTCIR | TOTAL CIRCULATION | 91.1 | 99.2 |
| KIDCIRCL | CIRCULATION OF KIDS MATERIALS | 91.1 | 99.6 |
| LOANTO | LOAN TO | 88.6 | 92.9 |
| LOANFM | LOAN FROM | 82.3 | 98.4 |
| TOTPRO | TOTAL LIBRARY PROGRAMS | 83.5 | 98.8 |
| KIDPRO | TOTAL KIDS PROGRAMS | 91.1 | 99.6 |
| TOTATTEN | TOTAL PROGRAM ATTENDANCE | 91.1 | 99.4 |
| KIDATTEN | KIDS PROGRAM ATTENDANCE | 91.1 | 99.1 |

STATE ABBREVIATION=GU

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

[^17]Appendix H-Item Response Rate and Total Quantity Response Rate by State by Item
Only displaying response rates less than 95.0 percent
$\left.\begin{array}{llrr} & \begin{array}{r}\text { ITEM }\end{array} & \begin{array}{r}\text { TOTAL } \\ \text { QUANTITY }\end{array} \\ \text { RESPONSE }\end{array}\right]$

STATE ABBREVIATION=HI

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

STATE ABBREVIATION=IA

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

[^18]
# Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item <br> Only displaying response rates less than 95.0 percent 

STATE ABBREVIATION=ID

| VARIABLE | DESCRIPTION | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :---: | :---: | :---: | :---: |
| VISITS | LIBRARY VISITS | 97.1 | 93.4 |
| REFERENC | REFERENCE TRANS | 92.2 | 93.3 |
| KIDCIRCL | CIRCULATION OF KIDS MATERIALS | 98.1 | 90.1 |
| LOANTO | LOAN TO | 99.0 | 89.1 |
| LOANFM | LOAN FROM | 99.0 | 90.3 |
| PITUSR | PUBLIC INTERNET COMPUTER USES PER YEAR | 99.0 | 86.3 |
| SQ_FEET | SQUARE FOOTAGE OF OUTLET | 91.6 | 100.0 |

STATE ABBREVIATION=IL

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
| VARIABLE | IESCRIPTION | ITEM <br> RESPONSE | RATEATITY <br> RESPONSE |
| MASTER | ALA-MLS | 91.5 | 99.8 |
| LIBRARIA | TOTAL LIBRARIANS | 97.6 | 88.9 |
| OTHPAID | ALL OTHER PAID STAFF | 97.9 | 87.0 |
| TOTSTAFF | TOTAL PAID EMPLOYEES | 97.4 | 87.6 |
| AUDIO_PH | AUDIO - PHYSICAL UNITS | 97.6 | 80.4 |
| VISITS | LIBRARY VISITS | 89.4 | 95.5 |
| REFERENC | REFERENCE TRANS | 96.8 | 76.0 |
| LOANFM | LOAN FROM | 94.2 | 96.9 |
| TOTPRO | TOTAL LIBRARY PROGRAMS | 97.8 | 82.5 |
| KIDPRO | TOTAL KIDS PROGRAMS | 97.6 | 83.5 |
| YAPRO | TOTAL YOUNG ADULT PROGRAMS | 96.3 | 76.0 |
| TOTATTEN | TOTAL PROGRAM ATTENDANCE | 97.8 | 94.1 |
| KIDATTEN | KIDS PROGRAM ATTENDANCE | 97.8 | 94.1 |
| YAATTEN | YOUNG ADULT PROGRAM ATTENDANCE | 96.5 | 80.7 |
| HOURS | PUBLIC SERVICE HOURS PER YEAR | 94.4 | 100.0 |
| WKS_OPEN | NUMBER OF WEEKS A LIBRARY IS OPEN | 91.5 | 100.0 |

[^19]
# Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item <br> Only displaying response rates less than 95.0 percent 

STATE ABBREVIATION=IN

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

STATE ABBREVIATION=KS

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

STATE ABBREVIATION=KY

|  |  |  | TOTAL |
| :--- | :--- | ---: | ---: |
|  |  | ITEM | QUANTITY |

## STATE ABBREVIATION=LA

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
|  |  | ITEM | QUANTITY |

[^20]
# Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item <br> Only displaying response rates less than 95.0 percent 

STATE ABBREVIATION=MA
$\left.\begin{array}{llcr} & & & \begin{array}{r}\text { TOTAL }\end{array} \\ & & \text { ITEM }\end{array} \begin{array}{r}\text { QUANTITY } \\ \text { RESPONSE }\end{array}\right)$

STATE ABBREVIATION=MD

|  |  |  | TOTAL |
| :--- | :--- | :---: | :---: |
|  |  | ITEM | QUANTITY |
| VARIABLE | DESCRIPTION | RESATE | RESPONSE |
| RCAP_REV | FEDERAL GOVT CAPITAL REVENUE | 100.0 | $\ddagger$ |
| SQ_FEET | SQUARE FOOTAGE OF OUTLET | 90.7 | 100.0 |

STATE ABBREVIATION=ME

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

[^21]STATE ABBREVIATION=MN
$\left.\begin{array}{llcr} & & \text { ITEM }\end{array} \begin{array}{r}\text { TOTAL } \\ \text { QUANTITY }\end{array}\right]$

STATE ABBREVIATION=MO

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

## STATE ABBREVIATION=MP

|  |  | ITEM <br> RESPONSE | TOTAL <br> QUANTITY <br> RESPONSE |
| :--- | :--- | :---: | :---: |
| VARIABLE | DESCRIPTION | 100.0 | $\ddagger$ |
| BKMOB | \# OF BOOKMOBILES | $0.0^{*}$ | - |
| MASTER | ALA-MLS | $0.0^{*}$ | - |
| LIBRARIA | TOTAL LIBRARIANS | $0.0^{*}$ | - |
| OTHPAID | ALL OTHER PAID STAFF | $0.0^{*}$ | - |
| TOTSTAFF | TOTAL PAID EMPLOYEES | $0.0^{*}$ | - |
| LOCGVT | LOCAL GOVERNMENT REVENUE | $0.0^{*}$ | - |
| STGVT | STATE GOVERNMENT REVENUE | $0.0^{*}$ | - |
| FEDGVT | FEDERAL GOVERNMENT REVENUE | $0.0^{*}$ | - |
| OTHINCM | OTHER OPERATING REVENUE | $0.0^{*}$ | - |
| TOTINCM | TOTAL OPERATING REVENUE | $0.0^{*}$ | - |
| SALARIES | SALARIES \& WAGES EXP | $0.0^{*}$ | - |
| BENEFIT | EMPLOYEE BENEFITS | $0.0^{*}$ | - |
| STAFFEXP | TOTAL STAFF EXP | $0.0^{*}$ | - |
| PRMATEXP | OP EXP FOR PRINT MAT | $0.0^{*}$ | - |
| ELMATEXP | OP EXP FOR ELECTRONIC MAT |  |  |

[^22]
## Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item <br> Only displaying response rates less than 95.0 percent

| VARIABLE | DESCRIPTION | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :---: | :---: | :---: | :---: |
| 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 TITLES | 0.0* | - |
| VIDEO_PH | VIDEO - PHYSICAL UNITS | 0.0* | - |
| VIDEO_DL | VIDEO - DOWNLOADABLE TITLES | 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* | - |
| 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* | - |
| L_NUM_BM | NUMBER OF BOOKMOBILES IN BOOKMOBILE SERV | 100.0 | $\ddagger$ |

[^23]Appendix H-Item Response Rate and Total Quantity Response Rate by State by Item
Only displaying response rates less than 95.0 percent

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

TOTAL
ITEM QUANTITY

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

STATE ABBREVIATION=MT

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

STATE ABBREVIATION=NC

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

STATE ABBREVIATION=ND

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

[^24]Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item
Only displaying response rates less than 95.0 percent

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

STATE ABBREVIATION=NE

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
|  |  | ITEM <br> QUANTITY |  |
| VARIABLE | DESCRIPTION | RESPNSE | RESPONSE |
| MASTER | ALA-MLS | 82.5 | 99.9 |
| LIBRARIA | TOTAL LIBRARIANS | 82.5 | 95.4 |
| OTHPAID | ALL OTHER PAID STAFF | 82.5 | 99.6 |
| TOTSTAFF | TOTAL PAID EMPLOYEES | 82.5 | 97.8 |
| LOCGVT | LOCAL GOVERNMENT REVENUE | 81.7 | 98.8 |
| STGVT | STATE GOVERNMENT REVENUE | 81.7 | 94.8 |
| FEDGVT | FEDERAL GOVERNMENT REVENUE | 81.7 | 100.0 |
| OTHINCM | OTHER OPERATING REVENUE | 81.7 | 97.9 |
| TOTINCM | TOTAL OPERATING REVENUE | 81.7 | 98.8 |
| SALARIES | SALARIES \& WAGES EXP | 81.7 | 98.8 |
| BENEFIT | EMPLOYEE BENEFITS | 81.7 | 99.4 |
| STAFFEXP | TOTAL STAFF EXP | 81.7 | 99.0 |
| PRMATEXP | OP EXP FOR PRINT MAT | 81.7 | 98.1 |
| ELMATEXP | OP EXP FOR ELECTRONIC MAT | 81.7 | 99.7 |
| OTHMATEX | OP EXP FOR OTHER MAT | 81.7 | 97.9 |
| TOTEXPCO | TOTAL COLLECTION EXP | 81.7 | 98.4 |
| OTHOPEXP | OTHER OPERATING EXP | 81.7 | 98.1 |
| TOTOPEXP | TOTAL OPERATING EXP | 81.7 | 98.7 |
| LCAP_REV | LOCAL GOVT CAPITAL REVENUE | 81.7 | 99.8 |
| SCAP_REV | STATE GOVT CAPITAL REVENUE | 81.7 | 100.0 |
| FCAP_REV | FEDERAL GOVT CAPITAL REVENUE | 81.7 | 100.0 |
| OCAP_REV | OTHER CAPITAL REVENUE | 81.7 | 100.0 |
| CAP_REV | TOTAL CAPITAL REVENUE | 81.7 | 99.9 |
| CAPITAL | TOTAL CAPITAL EXPENDITURES | 81.7 | 97.6 |
| BKVOL | PRINT MATERIALS | 82.1 | 94.6 |
| EBOOK | ELECTRONIC BOOKS | 82.1 | 100.0 |
| AUDIO_PH | AUDIO - PHYSICAL UNITS | 82.1 | 97.7 |
| AUDIO_DL | AUDIO - DOWNLOADABLE TITLES | 82.1 | 100.0 |
| VIDEO_PH | VIDEO - PHYSICAL UNITS | 82.1 | 95.5 |

[^25]Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item
Only displaying response rates less than 95.0 percent

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
|  |  | ITEM |  |
| VARIABLE | RESPONSE | QUANTITY <br> RESPONSE |  |
| VIDEO_DL | VESCRIPTION | 82.1 | 100.0 |
| DB_LO_OT | LOCAL/OTHER LICENSED DATABASES | 82.1 | $64.7^{* *}$ |
| DATABASE | TOTAL LICENSED DATABASES | 82.1 | 79.7 |
| SUBSCRIP | CURRENT PRINT SERIAL SUBSCRIPTIONS | 81.7 | 96.2 |
| HRS_OPEN | PUBLIC SERV HRS/YR | 89.6 | 96.4 |
| VISITS | LIBRARY VISITS | 82.1 | 98.8 |
| REFERENC | REFERENCE TRANS | 81.3 | 98.7 |
| REGBOR | REGISTERED USERS | 81.7 | 98.8 |
| TOTCIR | TOTAL CIRCULATION | 81.7 | 99.0 |
| KIDCIRCL | CIRCULATION OF KIDS MATERIALS | 81.7 | 99.3 |
| LOANTO | LOAN TO | 82.1 | 89.0 |
| LOANFM | LOAN FROM | 82.1 | 91.5 |
| TOTPRO | TOTAL LIBRARY PROGRAMS | 82.1 | 97.7 |
| KIDPRO | TOTAL KIDS PROGRAMS | 82.1 | 97.3 |
| YAPRO | TOTAL YOUNG ADULT PROGRAMS | 82.1 | 97.6 |
| TOTATTEN | TOTAL PROGRAM ATTENDANCE | 82.1 | 97.6 |
| KIDATTEN | KIDS PROGRAM ATTENDANCE | 82.1 | 97.5 |
| YAATTEN | YOUNG ADULT PROGRAM ATTENDANCE | 82.1 | 98.7 |
| GPTERMS | INTERNET COMPUTERS USED BY GEN PUBLIC | 82.1 | 95.9 |
| PITUSR | PUBLIC INTERNET COMPUTER USES PER YEAR | 82.1 | 98.4 |
| SQ_FEET | SQUARE FOOTAGE OF OUTLET | 91.2 | 100.0 |

STATE ABBREVIATION=NH

TOTAL
ITEM QUANTITY

|  |  | RESPONSE | RESPONSE |
| :--- | :--- | :---: | :---: |
| VARIABLE | DESCRIPTION | RATE | RATE |
| BKMOB | \# OF BOOKMOBILES | 100.0 | $\ddagger$ |
| SALARIES | SALARIES \& WAGES EXP | 87.8 | 97.8 |
| BENEFIT | EMPLOYEE BENEFITS | 87.8 | 98.9 |
| PRMATEXP | OP EXP FOR PRINT MAT | 94.3 | 97.6 |
| OTHMATEX | OP EXP FOR OTHER MAT | 94.3 | 99.4 |
| BKVOL | PRINT MATERIALS | 92.6 | 97.3 |
| VIDEO_DL | VIDEO - DOWNLOADABLE TITLES | 97.8 | $\dagger$ |
| VISITS | LIBRARY VISITS | 91.7 | 96.1 |
| REFERENC | REFERENCE TRANS | $67.4^{\star}$ | 86.6 |
| KIDCIRCL | CIRCULATION OF KIDS MATERIALS | 90.4 | 96.3 |

[^26]Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item
Only displaying response rates less than 95.0 percent

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
| VARIABLE | DESCRIPTION | TONTAL <br> QUANTITY |  |
| TOTATTEN | TOTAL PROGRAM ATTENDANCE | RATE | RATE |
| RESPONSE |  |  |  |

## STATE ABBREVIATION=NJ

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

[^27]
# Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item <br> Only displaying response rates less than 95.0 percent 

|  |  | TOTAL |  |
| :--- | :--- | ---: | ---: |
|  |  | ITEM <br> RESPONSE | RUANTITY <br> RESPONSE |
| VARIABLE | DESCRIPTION | $0.0^{*}$ | - |
| AUDIO_DL | AUDIO - DOWNLOADABLE TITLES | 90.9 | 97.5 |
| VIDEO_PH | VIDEO - PHYSICAL UNITS | $0.0^{*}$ | - |
| VIDEO_DL | VIDEO - DOWNLOADABLE TITLES | 91.9 | 94.6 |
| DB_LO_OT | LOCAL/OTHER LICENSED DATABASES | 91.9 | 95.7 |
| DB_ST | STATE LICENSED DATABASES | 91.9 | 95.3 |
| DATABASE | TOTAL LICENSED DATABASES | 90.9 | 97.2 |
| SUBSCRIP | CURRENT PRINT SERIAL SUBSCRIPTIONS | 89.6 | 92.9 |
| HRS_OPEN | PUBLIC SERV HRS/YR | 90.6 | 97.9 |
| VISITS | LIBRARY VISITS | 89.2 | 93.3 |
| REFERENC | REFERENCE TRANS | 90.9 | 98.2 |
| REGBOR | REGISTERED USERS | 90.9 | 98.3 |
| TOTCIR | TOTAL CIRCULATION | 90.9 | 98.6 |
| KIDCIRCL | CIRCULATION OF KIDS MATERIALS | 90.2 | 95.7 |
| LOANTO | LOAN TO | 90.2 | 95.2 |
| LOANFM | LOAN FROM | 90.6 | 96.5 |
| TOTPRO | TOTAL LIBRARY PROGRAMS | 90.6 | 96.2 |
| KIDPRO | TOTAL KIDS PROGRAMS | 90.2 | 97.3 |
| TOTATTEN | TOTAL PROGRAM ATTENDANCE | 90.2 | 97.0 |
| KIDATTEN | KIDS PROGRAM ATTENDANCE | 90.9 | 97.2 |
| GPTERMS | INTERNET COMPUTERS USED BY GEN PUBLIC | 90.6 | 97.9 |
| PITUSR | PUBLIC INTERNET COMPUTER USES PER YEAR | 92.5 | 98.5 |
| SQ_FEET | SQUARE FOOTAGE OF OUTLET | $70.6^{*}$ | 100.0 |
| HOURS | PUBLIC SERVICE HOURS PER YEAR | $71.5^{*}$ | 100.0 |

STATE ABBREVIATION=NM

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

[^28]
# Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item <br> Only displaying response rates less than 95.0 percent 

STATE ABBREVIATION=NV

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

STATE ABBREVIATION=OH

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

STATE ABBREVIATION=OR

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

[^29]
# Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item <br> Only displaying response rates less than 95.0 percent 

STATE ABBREVIATION=PA
\(\left.$$
\begin{array}{llrr} & & \begin{array}{r}\text { TOTAL }\end{array}
$$ <br>

VARIABLE\end{array}\right)\)| ITEM |
| ---: |
| RUANTITY |
| RESPONSE |

## STATE ABBREVIATION=PR

| VARIABLE | DESCRIPTION | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :---: | :---: | :---: | :---: |
| MASTER | ALA-MLS | 67.2* | 100.0 |
| LIBRARIA | TOTAL LIBRARIANS | 65.5* | 100.0 |
| OTHPAID | ALL OTHER PAID STAFF | $65.5 *$ | 100.0 |
| TOTSTAFF | TOTAL PAID EMPLOYEES | $65.5^{*}$ | 100.0 |
| LOCGVT | LOCAL GOVERNMENT REVENUE | 22.4* | 100.0 |
| STGVT | State government revenue | 41.4* | 100.0 |
| FEDGVT | FEDERAL GOVERNMENT REVENUE | 37.9* | 100.0 |
| OTHINCM | OTHER OPERATING REVENUE | 31.0* | 100.0 |
| TOTINCM | TOTAL OPERATING REVENUE | 13.8* | 100.0 |
| SALARIES | SALARIES \& WAGES EXP | 29.3* | 100.0 |
| BENEFIT | EMPLOYEE BENEFITS | 25.9* | 100.0 |
| STAFFEXP | TOTAL STAFF EXP | 25.9* | 100.0 |
| PRMATEXP | OP EXP FOR PRINT MAT | 41.4* | 100.0 |
| ELMATEXP | OP EXP FOR ELECTRONIC MAT | 44.8* | 100.0 |
| OTHMATEX | OP EXP FOR OTHER MAT | 44.8* | 100.0 |
| TOTEXPCO | TOTAL COLLECTION EXP | 41.4* | 100.0 |
| OTHOPEXP | OTHER OPERATING EXP | 22.4* | 100.0 |
| TOTOPEXP | TOTAL OPERATING EXP | 15.5* | 100.0 |
| LCAP_REV | LOCAL GOVT CAPITAL REVENUE | 22.4* | 100.0 |

[^30]
# Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item <br> Only displaying response rates less than 95.0 percent 

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

[^31]Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item
Only displaying response rates less than 95.0 percent
STATE ABBREVIATION=SC

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

STATE ABBREVIATION=SD

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

STATE ABBREVIATION=TX

|  |  |  | TOTAL |
| :--- | :--- | :---: | ---: |
|  |  | ITEM | QUANTITY |
| VARIABLE | DESCRIPTION | RESPONSE | RESPONSE |
| SCAP_REV | STATE GOVT CAPITAL REVENUE | RATE |  |
| KIDCIRCL | CIRCULATION OF KIDS MATERIALS | 100.0 | $\ddagger$ |
|  |  | 98.0 | 90.5 |

STATE ABBREVIATION=UT

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

[^32]Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item
Only displaying response rates less than 95.0 percent
$\left.\begin{array}{llrr} & & \begin{array}{r}\text { ITEM }\end{array} & \begin{array}{r}\text { TOTAL } \\ \text { QUANTITY }\end{array} \\ \text { RESPONSE }\end{array}\right]$

STATE ABBREVIATION=VA
$\left.\begin{array}{llcc} & & \begin{array}{r}\text { ITEM }\end{array} & \begin{array}{r}\text { TOTAL } \\ \text { QUANTITY }\end{array} \\ \text { RESPONSE }\end{array}\right]$

STATE ABBREVIATION=VI

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

[^33]Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item
Only displaying response rates less than 95.0 percent
$\left.\begin{array}{llrr} & & & \begin{array}{r}\text { TOTAL }\end{array} \\ & & \text { ITEM } & \begin{array}{r}\text { QUANTITY }\end{array} \\ \text { VARIABLE } & \text { DESCRIPTION } & \text { RESPONSE } & \text { RESPONSE }\end{array}\right]$ RATE

[^34]Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item
Only displaying response rates less than 95.0 percent

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

[^35]Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item
Only displaying response rates less than 95.0 percent

|  |  |  | TOTAL |
| :--- | :--- | ---: | ---: |
|  |  | ITEM | QUANTITY |
| VARIABLE | DESCRIPTION | RESPONSE | RESPONSE |
| CAP_REV | TOTAL CAPITAL REVENUE | RATE | RATE |
| CAPITAL | TOTAL CAPITAL EXPENDITURES | 91.2 | 100.0 |
| BKVOL | PRINT MATERIALS | 90.1 | 94.4 |
| EBOOK | ELECTRONIC BOOKS | 90.1 | 95.2 |
| AUDIO_PH | AUDIO - PHYSICAL UNITS | 90.1 | 100.0 |
| AUDIO_DL | AUDIO - DOWNLOADABLE TITLES | 90.1 | 97.2 |
| VIDEO_PH | VIDEO - PHYSICAL UNITS | $76.9^{*}$ | 100.0 |
| VIDEO_DL | VIDEO - DOWNLOADABLE TITLES | 89.6 | 97.5 |
| SUBSCRIP | CURRENT PRINT SERIAL SUBSCRIPTIONS | $73.1^{*}$ | 100.0 |
| HRS_OPEN | PUBLIC SERV HRS/YR | 91.2 | 97.5 |
| VISITS | LIBRARY VISITS | 91.8 | 96.5 |
| REFERENC | REFERENCE TRANS | 89.0 | 95.4 |
| REGBOR | REGISTERED USERS | 90.7 | 98.9 |
| TOTCIR | TOTAL CIRCULATION | 86.8 | 96.4 |
| KIDCIRCL | CIRCULATION OF KIDS MATERIALS | 87.9 | 97.8 |
| LOANTO | LOAN TO | $51.6^{*}$ | 72.4 |
| LOANFM | LOAN FROM | 87.9 | 95.6 |
| TOTPRO | TOTAL LIBRARY PROGRAMS | 89.0 | 93.6 |
| KIDPRO | TOTAL KIDS PROGRAMS | 87.4 | 97.8 |
| YAPRO | TOTAL YOUNG ADULT PROGRAMS | 81.3 | 93.5 |
| TOTATTEN | TOTAL PROGRAM ATTENDANCE | $67.6^{*}$ | 71.0 |
| KIDATTEN | KIDS PROGRAM ATTENDANCE | 86.3 | $93.1^{*}$ |

STATE ABBREVIATION=WA

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

[^36]Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item
Only displaying response rates less than 95.0 percent
$\left.\begin{array}{llrr} & & \begin{array}{r}\text { TOTAL }\end{array} \\ \text { VARIABLE } & \text { ITEM }\end{array} \begin{array}{r}\text { RESCRIPTION } \\ \text { RESPONSE }\end{array}\right)$

## STATE ABBREVIATION=WI

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

STATE ABBREVIATION=WV
$\left.\begin{array}{llrr} & & \text { TOTAL } \\ & & \text { ITEM }\end{array} \begin{array}{r}\text { QUANTITY }\end{array}\right]$

[^37]
# Appendix H—Item Response Rate and Total Quantity Response Rate by State by Item <br> Only displaying response rates less than 95.0 percent 

STATE ABBREVIATION=WY

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

[^38]
# Appendix I—Item Response Rate and Total Quantity Response Rate by Item by State <br> 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

## VARIABLE=BKMOB DESCRIPTION=\# OF BOOKMOBILES

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| DC | 100.0 | $\ddagger$ |
| ME | 100.0 | $\ddagger$ |
| MP | 100.0 | $\ddagger$ |
| NH | 100.0 | $\ddagger$ |

## VARIABLE=MASTER DESCRIPTION=ALA-MLS

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 93.0 | 99.8 |
| AZ | 91.4 | 99.7 |
| CO | 98.3 | 91.1 |
| CT | 93.8 | 92.9 |
| FL | 93.7 | 99.7 |
| GU | 100.0 | $\ddagger$ |
| IL | 91.5 | 99.8 |
| MP | $0.0^{*}$ | - |
| NE | 82.5 | 99.9 |
| NJ | 91.2 | 97.6 |
| OH | 91.2 | 99.9 |
| PR | $67.2^{*}$ | 100.0 |
| VI | $0.0^{*}$ | - |
| VT | 92.9 | 99.7 |

[^39]
# Appendix I-Item Response Rate and Total Quantity Response Rate by Item by State Only displaying response rates less than 95.0 percent 

VARIABLE=LIBRARIA DESCRIPTION=TOTAL LIBRARIANS

STATE
ITEM RESPONSE RATE TOTAL QUANTITY RESPONSE RATE

| AR | 94.7 | 99.5 |
| :--- | :---: | :---: |
| AZ | 91.4 | 98.9 |
| CT | 93.8 | 93.5 |
| FL | 92.4 | 99.5 |
| GU | 100.0 | $\ddagger$ |
| IL | 97.6 | 88.9 |
| MP | $0.0^{*}$ | - |
| NE | 82.5 | 95.4 |
| NJ | 91.2 | 96.9 |
| PR | $65.5^{*}$ | 100.0 |
| VI | $0.0^{*}$ | - |
| VT | 92.9 | 98.5 |

## VARIABLE=OTHPAID DESCRIPTION=ALL OTHER PAID STAFF

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 94.7 | 99.6 |
| AZ | 91.4 | 99.4 |
| CT | 93.8 | 92.4 |
| FL | 92.4 | 99.7 |
| IL | 97.9 | 87.0 |
| MP | $0.0^{*}$ | - |
| NE | 82.5 | 99.6 |
| NJ | 90.9 | 97.6 |
| PR | $65.5^{*}$ | 100.0 |
| VI | $0.0^{*}$ | - |
| VT | 92.9 | 99.4 |
|  |  |  |


| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 94.7 | 99.6 |
| AZ | 91.4 | 99.3 |
| CT | 93.8 | 92.9 |
| FL | 92.4 | 99.6 |
| IL | 97.4 | 87.6 |
| MP | $0.0^{*}$ | - |

[^40]
# Appendix I—Item Response Rate and Total Quantity Response Rate by Item by State Only displaying response rates less than 95.0 percent 

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| NE | 82.5 | 97.8 |
| NJ | 90.9 | 97.4 |
| PR | $65.5^{*}$ | 100.0 |
| VI | $0.0^{*}$ | - |
| VT | 92.9 | 98.9 |

VARIABLE=LOCGVT DESCRIPTION=LOCAL GOVERNMENT REVENUE

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 91.2 | 99.4 |
| AZ | 88.2 | 99.6 |
| CT | 93.8 | 92.8 |
| FL | 92.4 | 99.7 |
| HI | 100.0 | $\ddagger$ |
| MP | $0.0^{\star}$ | - |
| NE | 81.7 | 98.8 |
| NJ | 91.2 | 98.7 |
| PR | $22.4^{\star}$ | 100.0 |
| VI | $0.0^{\star}$ | - |
| VT | 91.2 | 98.9 |

## VARIABLE=STGVT DESCRIPTION=STATE GOVERNMENT REVENUE

|  | STATE | ITEM RESPONSE RATE |
| :--- | :---: | :---: |
| AR | TOTAL QUANTITY RESPONSE RATE |  |
| AZ | 89.5 | 99.6 |
| CT | 88.2 | 98.6 |
| DC | 9.8 | 84.0 |
| FL | 100.0 | $\ddagger$ |
| GU | 92.4 | 99.9 |
| MP | 100.0 | $\ddagger$ |
| NE | $0.0^{\star}$ | - |
| NJ | 81.7 | 94.8 |
| PR | 91.2 | 97.9 |
| SD | $41.4^{\star}$ | 100.0 |
| VI | 100.0 | $\ddagger$ |
| VT | $0.0^{\star}$ | - |

[^41]
# Appendix I-Item Response Rate and Total Quantity Response Rate <br> by Item by State <br> Only displaying response rates less than 95.0 percent 

VARIABLE=FEDGVT DESCRIPTION=FEDERAL GOVERNMENT REVENUE

STATE
ITEM RESPONSE RATE TOTAL QUANTITY RESPONSE RATE

| AR | 82.5 | 78.2 |
| :--- | :---: | :---: |
| AZ | 88.2 | 100.0 |
| CT | 93.8 | 100.0 |
| DE | 100.0 | $\ddagger$ |
| FL | 92.4 | 100.0 |
| GU | 100.0 | $\ddagger$ |
| MP | $0.0^{*}$ | - |
| NE | 81.7 | 100.0 |
| NJ | 91.2 | 100.0 |
| PR | $37.9^{*}$ | 100.0 |
| SD | 97.3 | 82.1 |
| VI | $0.0^{*}$ | - |
| VT | 90.1 | $66.0^{* *}$ |

VARIABLE=OTHINCM DESCRIPTION=OTHER OPERATING REVENUE

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

## VARIABLE=TOTINCM DESCRIPTION=TOTAL OPERATING REVENUE

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

[^42]
# Appendix I—Item Response Rate and Total Quantity Response Rate by Item by State Only displaying response rates less than 95.0 percent 

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| MP | $0.0^{*}$ | - |
| NE | 81.7 | 98.8 |
| NJ | 91.2 | 98.6 |
| PR | $13.8^{*}$ | 100.0 |
| UT | 94.4 | 97.7 |
| VI | $0.0^{*}$ | - |
| VT | 91.2 | 98.5 |

VARIABLE=SALARIES DESCRIPTION=SALARIES \& WAGES EXP

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 93.0 | 99.5 |
| AZ | 86.0 | 99.3 |
| CT | 93.8 | 93.2 |
| FL | 93.7 | 99.8 |
| MP | $0.0^{*}$ | - |
| NE | 81.7 | 98.8 |
| NH | 87.8 | 97.8 |
| NJ | 90.9 | 98.6 |
| PR | $29.3^{*}$ | 100.0 |
| VI | $0.0^{*}$ | - |
| VT | 83.0 | 95.1 |

## VARIABLE=BENEFIT DESCRIPTION=EMPLOYEE BENEFITS

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

[^43]
# Appendix I—Item Response Rate and Total Quantity Response Rate by Item by State Only displaying response rates less than 95.0 percent 

VARIABLE=STAFFEXP DESCRIPTION=TOTAL STAFF EXP

STATE
ITEM RESPONSE RATE TOTAL QUANTITY RESPONSE RATE

| AR | 93.0 | 99.5 |
| :--- | :---: | :---: |
| AZ | 86.0 | 99.4 |
| CT | 83.0 | 83.5 |
| FL | 91.1 | 99.6 |
| IA | 93.5 | 99.3 |
| MP | $0.0^{*}$ | - |
| NE | 81.7 | 99.0 |
| NJ | 90.9 | 98.7 |
| PR | $25.9^{*}$ | 100.0 |
| VI | $0.0^{*}$ | - |
| VT | 90.7 | 99.3 |

VARIABLE=PRMATEXP DESCRIPTION=OP EXP FOR PRINT MAT

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 93.0 | 99.3 |
| AZ | 88.2 | 99.5 |
| CT | 93.3 | 92.7 |
| FL | 9.4 | 99.8 |
| MN | 94.9 | 98.8 |
| MP | $0.0^{*}$ | - |
| NE | 81.7 | 98.1 |
| NH | 94.3 | 97.6 |
| NJ | 91.2 | 98.2 |
| PR | $41.4^{\star}$ | 100.0 |
| UT | 91.7 | 98.4 |
| VI | $0.0^{*}$ | - |
| VT | $74.2^{*}$ | 83.8 |
| WA | 93.4 | 93.8 |

VARIABLE=ELMATEXP DESCRIPTION=OP EXP FOR ELECTRONIC MAT

|  | STATE | ITEM RESPONSE RATE |
| :--- | :---: | :---: | TOTAL QUANTITY RESPONSE RATE | 99.2 |
| :--- |
| AR |

[^44]
# Appendix I—Item Response Rate and Total Quantity Response Rate by Item by State <br> Only displaying response rates less than 95.0 percent 

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| MP | $0.0^{*}$ | - |
| NE | 81.7 | 99.7 |
| NJ | 91.2 | 98.9 |
| PR | $44.8^{*}$ | 100.0 |
| VI | $0.0^{*}$ | - |
| VT | $74.7^{*}$ | 83.6 |
| WA | 93.4 | 96.2 |

VARIABLE=OTHMATEX DESCRIPTION=OP EXP FOR OTHER MAT

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 91.2 | 99.7 |
| AZ | 89.2 | 99.8 |
| CT | 93.3 | 91.9 |
| FL | 87.3 | 99.9 |
| GU | 100.0 | $\ddagger$ |
| MN | 94.9 | 98.2 |
| MP | $0.0^{*}$ | - |
| NE | 81.7 | 97.9 |
| NH | 94.3 | 99.4 |
| NJ | 91.2 | 98.6 |
| PR | $44.8^{*}$ | 100.0 |
| UT | 91.7 | 99.1 |
| VI | $0.0^{*}$ | - |
| VT | $74.2^{*}$ | 87.3 |
| WA | 93.4 | 95.5 |

VARIABLE=TOTEXPCO DESCRIPTION=TOTAL COLLECTION EXP

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 89.5 | 94.9 |
| AZ | $79.6^{*}$ | 93.4 |
| CT | 93.8 | 93.0 |
| FL | 86.1 | 99.4 |
| MP | $0.0^{*}$ | - |
| NE | 81.7 | 98.4 |
| NJ | 91.2 | 98.4 |
| PR | $41.4^{*}$ | 100.0 |
| UT | 91.7 | 98.7 |

[^45]
# Appendix I—Item Response Rate and Total Quantity Response Rate by Item by State Only displaying response rates less than 95.0 percent 

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

## VARIABLE=OTHOPEXP DESCRIPTION=OTHER OPERATING EXP

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 87.7 | 97.2 |
| AZ | 82.8 | 99.5 |
| CT | 93.8 | 92.8 |
| FL | 91.1 | 99.7 |
| MP | $0.0^{*}$ | - |
| NE | 81.7 | 98.1 |
| NJ | 90.9 | 98.4 |
| PR | $22.4^{*}$ | 100.0 |
| UT | 91.7 | 98.8 |
| VI | $0.0^{*}$ | - |
| VT | 90.7 | 97.9 |

VARIABLE=TOTOPEXP DESCRIPTION=TOTAL OPERATING EXP

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 86.0 | 94.4 |
| AZ | $76.3^{*}$ | 92.9 |
| CT | 83.0 | 83.8 |
| FL | 91.1 | 99.6 |
| IA | 93.4 | 99.1 |
| MP | $0.0^{*}$ | - |
| NE | 81.7 | 98.7 |
| NJ | 90.9 | 98.6 |
| PR | $15.5^{*}$ | 100.0 |
| VI | $0.0^{*}$ | - |
| VT | 90.7 | 98.8 |

## VARIABLE=LCAP_REV DESCRIPTION=LOCAL GOVT CAPITAL REVENUE

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

[^46]
## Appendix I—Item Response Rate and Total Quantity Response Rate by Item by State Only displaying response rates less than 95.0 percent

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| GU | 100.0 | $\ddagger$ |
| HI | 100.0 | $\ddagger$ |
| MP | $0.0^{*}$ | - |
| NE | 81.7 | 99.8 |
| NJ | 86.5 | 97.1 |
| OH | 91.2 | 100.0 |
| PA | 92.8 | 99.9 |
| PR | $22.4^{*}$ | 100.0 |
| VI | $0.0^{*}$ | - |
| VT | 91.2 | 100.0 |

VARIABLE=SCAP_REV DESCRIPTION=STATE GOVT CAPITAL REVENUE

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

[^47]
# Appendix I—Item Response Rate and Total Quantity Response Rate by Item by State <br> Only displaying response rates less than 95.0 percent 

VARIABLE=FCAP_REV DESCRIPTION=FEDERAL GOVT CAPITAL REVENUE

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 86.0 | $\ddagger$ |
| AZ | 87.1 | 100.0 |
| CT | 93.8 | 100.0 |
| DC | 100.0 | $\ddagger$ |
| DE | 100.0 | $\ddagger$ |
| HI | 100.0 | $\ddagger$ |
| KS | 100.0 | $\ddagger$ |
| MD | 100.0 | $\ddagger$ |
| MP | $0.0^{\star}$ | - |
| MT | 100.0 | $\ddagger$ |
| NE | 81.7 | 100.0 |
| NJ | 86.5 | $\dagger$ |
| NV | 100.0 | $\ddagger$ |
| OH | 91.2 | 100.0 |
| OR | 100.0 | $\ddagger$ |
| PA | 92.8 | 100.0 |
| PR | $36.2^{\star}$ | 100.0 |
| VI | $0.0^{\star}$ | - |
| VT | 91.2 | 100.0 |
| WA | 100.0 | $\ddagger$ |
| WY | 100.0 | $\ddagger$ |

## VARIABLE=OCAP_REV DESCRIPTION=OTHER CAPITAL REVENUE

STATE
ITEM RESPONSE RATE TOTAL QUANTITY RESPONSE RATE

| AR | 87.7 | 100.0 |
| :--- | :---: | :---: |
| AZ | 87.1 | 100.0 |
| CT | 93.8 | 100.0 |
| DC | 100.0 | $\ddagger$ |
| GU | 100.0 | $\ddagger$ |
| HI | 100.0 | $\ddagger$ |
| MP | $0.0^{\star}$ | - |
| NE | 81.7 | 100.0 |
| NJ | 86.5 | 100.0 |
| OH | 91.2 | 100.0 |
| PA | 92.8 | 100.0 |
| PR | $34.5^{\star}$ | 100.0 |

[^48]
# Appendix I—Item Response Rate and Total Quantity Response Rate by Item by State Only displaying response rates less than 95.0 percent 

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

## VARIABLE=CAP_REV DESCRIPTION=TOTAL CAPITAL REVENUE

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 86.0 | 98.4 |
| AZ | 87.1 | 100.0 |
| CT | 93.8 | 100.0 |
| MP | $0.0^{*}$ | - |
| NE | 81.7 | 99.9 |
| NJ | 86.5 | 97.3 |
| OH | 91.2 | 100.0 |
| PA | 92.8 | 99.9 |
| PR | $20.7^{*}$ | 100.0 |
| VI | $0.0^{*}$ | - |
| VT | 91.2 | 100.0 |

VARIABLE=CAPITAL DESCRIPTION=TOTAL CAPITAL EXPENDITURES

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 86.0 | 90.1 |
| AZ | $78.5^{\star}$ | $60.2^{* *}$ |
| CT | 93.8 | 92.7 |
| GU | 100.0 | $\ddagger$ |
| IN | 89.9 | 94.6 |
| MP | $0.0^{\star}$ | - |
| NE | 81.7 | 97.6 |
| NJ | 87.5 | 92.7 |
| OH | 92.8 | 95.4 |
| PR | $20.7^{\star}$ | 100.0 |
| VI | $0.0^{\star}$ | - |
| VT | 90.1 | 94.4 |

## VARIABLE=BKVOL DESCRIPTION=PRINT MATERIALS

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

[^49]
## Appendix I—Item Response Rate and Total Quantity Response Rate by Item by State Only displaying response rates less than 95.0 percent

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| CT | 93.8 | 90.9 |
| FL | 89.9 | 99.0 |
| MP | $0.0^{\star}$ | - |
| NE | 82.1 | 94.6 |
| NH | 92.6 | 97.3 |
| NJ | 90.9 | 97.6 |
| PR | $56.9^{*}$ | 100.0 |
| VI | $0.0^{*}$ | - |
| VT | 90.1 | 95.2 |

VARIABLE=EBOOK DESCRIPTION=ELECTRONIC BOOKS

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 91.2 | 97.3 |
| AZ | $0.0^{*}$ | - |
| CT | 92.3 | 88.6 |
| FL | 87.3 | 84.3 |
| MA | 90.8 | 99.4 |
| MP | $0.0^{*}$ | - |
| NE | 82.1 | 100.0 |
| NJ | 88.9 | 94.1 |
| PR | $55.2^{*}$ | 100.0 |
| VI | $0.0^{*}$ | - |
| VT | 90.1 | 100.0 |
| WA | 96.7 | 91.2 |

VARIABLE=AUDIO_PH DESCRIPTION=AUDIO - PHYSICAL UNITS

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 93.0 | 99.1 |
| AZ | 88.2 | 99.4 |
| CT | 93.8 | 93.1 |
| FL | 88.6 | 99.4 |
| IL | 97.6 | 80.4 |
| MP | $0.0^{*}$ | - |
| NE | 82.1 | 97.7 |
| NJ | 90.6 | 97.9 |
| PR | $55.2^{*}$ | 100.0 |

[^50]
# Appendix I—Item Response Rate and Total Quantity Response Rate by Item by State <br> Only displaying response rates less than 95.0 percent 

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

VARIABLE=AUDIO_DL DESCRIPTION=AUDIO - DOWNLOADABLE TITLES

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 87.7 | 100.0 |
| AZ | 81.7 | 100.0 |
| CT | 93.3 | 100.0 |
| FL | 87.3 | 100.0 |
| GU | 100.0 | $\ddagger$ |
| IN | 94.1 | 100.0 |
| MA | 88.4 | 100.0 |
| MP | $0.0^{\star}$ | - |
| NE | 82.1 | 100.0 |
| NJ | $0.0^{\star}$ | - |
| PA | $49.6^{\star}$ | 100.0 |
| PR | $56.9^{*}$ | 100.0 |
| VI | $0.0^{\star}$ | - |
| VT | $76.9^{*}$ | 100.0 |

VARIABLE=VIDEO_PH DESCRIPTION=VIDEO - PHYSICAL UNITS

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

[^51]
## Appendix I—Item Response Rate and Total Quantity Response Rate by Item by State Only displaying response rates less than 95.0 percent

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

## VARIABLE=DB_LO_OT DESCRIPTION=LOCAL/OTHER LICENSED DATABASES

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

VARIABLE=DB_ST DESCRIPTION=STATE LICENSED DATABASES

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

[^52]
# Appendix I—Item Response Rate and Total Quantity Response Rate by Item by State Only displaying response rates less than 95.0 percent 

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| CT | 93.8 | 93.5 |
| DC | 100.0 | $\ddagger$ |
| GU | 100.0 | $\ddagger$ |
| MP | $0.0^{*}$ | - |
| NJ | 91.9 | 95.7 |
| PR | $56.9^{*}$ | 100.0 |
| VI | $0.0^{*}$ | - |

VARIABLE=DATABASE DESCRIPTION=TOTAL LICENSED DATABASES

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 93.0 | 95.0 |
| AZ | 84.9 | 85.7 |
| CA | 95.6 | 93.3 |
| CT | 93.8 | 91.8 |
| MP | $0.0^{*}$ | - |
| NE | 82.1 | 79.7 |
| NJ | 91.9 | 95.3 |
| PR | $56.9^{*}$ | 100.0 |
| VI | $0.0^{*}$ | - |

VARIABLE=SUBSCRIP DESCRIPTION=CURRENT PRINT SERIAL SUBSCRIPTIONS

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 91.2 | 98.5 |
| AZ | 89.2 | 98.7 |
| CT | 93.8 | 92.8 |
| FL | 88.6 | 99.3 |
| MP | $0.0^{*}$ | - |
| NE | 81.7 | 96.2 |
| NJ | 90.9 | 97.2 |
| PR | $55.2^{*}$ | 100.0 |
| VI | $0.0^{*}$ | - |
| VT | 91.2 | 97.5 |

## VARIABLE=HRS_OPEN DESCRIPTION=PUBLIC SERV HRS/YR

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

[^53]
## Appendix I—Item Response Rate and Total Quantity Response Rate by Item by State Only displaying response rates less than 95.0 percent

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AZ | 90.3 | 96.4 |
| CT | 93.8 | 95.5 |
| FL | 86.1 | 97.2 |
| MP | $0.0^{*}$ | - |
| NE | 89.6 | 96.4 |
| NJ | 89.6 | 92.9 |
| PR | $63.8^{*}$ | 100.0 |
| VI | $0.0^{*}$ | - |
| VT | 91.8 | 96.5 |

VARIABLE=VISITS DESCRIPTION=LIBRARY VISITS

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :---: | :---: | :---: |
| AL | 95.5 | 93.7 |
| AR | 84.2 | 97.0 |
| AZ | 89.2 | 99.6 |
| CT | 93.3 | 92.1 |
| DC | 0.0* | - |
| FL | 88.6 | 99.3 |
| ID | 97.1 | 93.4 |
| IL | 89.4 | 95.5 |
| MA | 79.7* | 84.4 |
| ME | 94.0 | 95.8 |
| MO | 83.3 | 92.1 |
| MP | 0.0* | - |
| ND | 86.6 | 89.3 |
| NE | 82.1 | 98.8 |
| NH | 91.7 | 96.1 |
| NJ | 90.6 | 97.9 |
| NV | 95.5 | 89.9 |
| OR | 90.7 | 95.1 |
| PR | 53.4* | 100.0 |
| UT | 76.4* | 93.3 |
| VI | 0.0* | - |
| VT | 89.0 | 95.4 |
| WI | 89.5 | 94.3 |

[^54]
# Appendix I—Item Response Rate and Total Quantity Response Rate by Item by State Only displaying response rates less than 95.0 percent 

VARIABLE=REFERENC DESCRIPTION=REFERENCE TRANS

STATE
ITEM RESPONSE RATE TOTAL QUANTITY RESPONSE RATE

| AL | 94.1 | 94.1 |
| :--- | :---: | :---: |
| AR | 86.0 | 94.2 |
| AZ | $75.3^{*}$ | $62.8^{\star *}$ |
| CO | 91.3 | 99.0 |
| CT | 92.3 | 93.7 |
| DC | $0.0^{\star}$ | - |
| FL | 81.0 | 99.1 |
| IA | 90.4 | 91.1 |
| ID | 92.2 | 93.3 |
| IL | 96.8 | 76.0 |
| KS | 96.3 | 94.9 |
| MA | 81.1 | 90.9 |
| ME | 86.8 | 90.8 |
| MO | $71.3^{\star}$ | 90.5 |
| MP | $0.0^{*}$ | - |
| ND | 96.3 | 84.7 |
| NE | 81.3 | 98.7 |
| NH | $67.4^{*}$ | 86.6 |
| NJ | 89.2 | 93.3 |
| OR | 91.5 | 97.4 |
| PA | 94.5 | 95.7 |
| PR | $36.2^{*}$ | 100.0 |
| UT | $77.8^{*}$ | 92.9 |
| VA | 92.3 | 95.6 |
| VI | $0.0^{*}$ | - |
| VT | 90.7 | 98.9 |
| WA | 86.9 | 99.6 |
| WI | $79.6^{*}$ | 91.8 |

## VARIABLE=REGBOR DESCRIPTION=REGISTERED USERS

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

[^55]
# Appendix I—Item Response Rate and Total Quantity Response Rate by Item by State Only displaying response rates less than 95.0 percent 

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| MP | $0.0^{*}$ | - |
| NE | 81.7 | 98.8 |
| NJ | 90.9 | 98.2 |
| OR | 92.2 | 97.9 |
| PR | $36.2^{*}$ | 100.0 |
| UT | 93.1 | 99.1 |
| VI | $0.0^{*}$ | - |
| VT | 86.8 | 96.4 |
| WV | 90.7 | 92.8 |

VARIABLE=TOTCIR DESCRIPTION=TOTAL CIRCULATION

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 91.2 | 99.2 |
| AZ | 89.2 | 99.8 |
| CT | 93.8 | 93.1 |
| FL | 91.1 | 99.6 |
| MP | $0.0^{*}$ | - |
| ND | 91.5 | 98.3 |
| NE | 81.7 | 99.0 |
| NJ | 90.9 | 98.3 |
| PR | $27.6^{*}$ | 100.0 |
| VI | $0.0^{*}$ | - |
| VT | 87.9 | 97.8 |

## VARIABLE=KIDCIRCL DESCRIPTION=CIRCULATION OF KIDS MATERIALS

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AK | $79.8^{*}$ | 79.5 |
| AR | 91.2 | 99.1 |
| AZ | 83.9 | 98.8 |
| CT | 93.3 | 93.1 |
| FL | 88.6 | 92.9 |
| ID | 98.1 | 90.1 |
| ME | 93.2 | 98.7 |
| MP | $0.0^{\star}$ | - |
| NE | 81.7 | 99.3 |
| NH | 90.4 | 96.3 |
| NJ | 90.9 | 98.6 |

[^56]
# Appendix I—Item Response Rate and Total Quantity Response Rate by Item by State Only displaying response rates less than 95.0 percent 

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| OR | $78.3^{*}$ | 91.0 |
| PR | $25.9^{*}$ | 100.0 |
| TX | 98.0 | 90.5 |
| UT | 94.4 | 98.7 |
| VA | 96.7 | 92.7 |
| VI | $0.0^{*}$ | - |
| VT | $51.6^{*}$ | 72.4 |
| WA | $67.2^{*}$ | 82.3 |
| WV | 92.8 | 81.1 |

## VARIABLE=LOANTO DESCRIPTION=LOAN TO

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 91.2 | 99.0 |
| AZ | 89.2 | 99.6 |
| CT | 93.3 | 83.3 |
| FL | 82.3 | 98.4 |
| GU | 100.0 | $\ddagger$ |
| IA | 94.8 | 99.3 |
| ID | 99.0 | 89.1 |
| MA | 92.2 | 99.4 |
| MP | $0.0^{*}$ | - |
| NE | 82.1 | 89.0 |
| NJ | 90.2 | 95.7 |
| PR | $58.6^{*}$ | 100.0 |
| VI | $0.0^{*}$ | - |
| VT | 87.9 | 95.6 |
| WA | 96.7 | 86.2 |

## VARIABLE=LOANFM DESCRIPTION=LOAN FROM

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

[^57]
# Appendix I—Item Response Rate and Total Quantity Response Rate by Item by State <br> Only displaying response rates less than 95.0 percent 

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| MP | $0.0^{*}$ | - |
| NE | 82.1 | 91.5 |
| NJ | 90.2 | 95.2 |
| PR | $58.6^{*}$ | 100.0 |
| VI | $0.0^{*}$ | - |
| VT | 89.0 | 93.6 |
| WA | 98.4 | 87.4 |

## VARIABLE=TOTPRO DESCRIPTION=TOTAL LIBRARY PROGRAMS

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 91.2 | 96.4 |
| AZ | 88.2 | 98.8 |
| CT | 93.8 | 94.2 |
| FL | 91.1 | 99.6 |
| IL | 97.8 | 82.5 |
| MP | $0.0^{*}$ | - |
| NE | 82.1 | 97.7 |
| NJ | 90.6 | 96.5 |
| PR | $60.3^{*}$ | 100.0 |
| UT | 86.1 | 98.1 |
| VA | 90.1 | 92.3 |
| VI | $0.0^{*}$ | - |
| VT | 87.4 | 97.8 |

## VARIABLE=KIDPRO DESCRIPTION=TOTAL KIDS PROGRAMS

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 91.2 | 96.3 |
| AZ | 88.2 | 98.2 |
| CT | 93.8 | 94.0 |
| FL | 91.1 | 99.4 |
| IL | 97.6 | 83.5 |
| MP | $0.0^{*}$ | - |
| NE | 82.1 | 97.3 |
| NJ | 90.6 | 96.2 |
| PR | $60.3^{*}$ | 100.0 |
| UT | 86.1 | 97.9 |
| VI | $0.0^{*}$ | - |

[^58]
# Appendix I—Item Response Rate and Total Quantity Response Rate by Item by State Only displaying response rates less than 95.0 percent 

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

## VARIABLE=YAPRO DESCRIPTION=TOTAL YOUNG ADULT PROGRAMS

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 91.2 | 97.3 |
| CT | 93.8 | 94.5 |
| IL | 96.3 | 76.0 |
| MP | $0.0^{*}$ | - |
| NE | 82.1 | 97.6 |
| PR | $62.1^{*}$ | 100.0 |
| VI | $0.0^{*}$ | - |
| VT | $67.6^{*}$ | 71.0 |
| WA | 85.2 | 83.7 |

VARIABLE=TOTATTEN DESCRIPTION=TOTAL PROGRAM ATTENDANCE

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 89.5 | 97.9 |
| AZ | 88.2 | 99.0 |
| CT | 93.8 | 94.1 |
| FL | 91.1 | 99.2 |
| IL | 97.8 | 94.1 |
| MP | $0.0^{\star}$ | - |
| NE | 82.1 | 97.6 |
| NH | 94.3 | 98.4 |
| NJ | 90.2 | 97.3 |
| PR | $51.7^{\star}$ | 100.0 |
| UT | 86.1 | 98.8 |
| VI | $0.0^{\star}$ | - |
| VT | 86.3 | 96.4 |

## VARIABLE=KIDATTEN DESCRIPTION=KIDS PROGRAM ATTENDANCE

STATE
ITEM RESPONSE RATE TOTAL QUANTITY RESPONSE RATE
AR
87.7
95.3

AZ
88.2
98.9

CT
93.8
93.4

[^59]
## Appendix I—Item Response Rate and Total Quantity Response Rate by Item by State Only displaying response rates less than 95.0 percent

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| FL | 91.1 | 98.9 |
| IL | 97.8 | 94.1 |
| MP | $0.0^{*}$ | - |
| NE | 82.1 | 97.5 |
| NH | 93.9 | 97.4 |
| NJ | 90.2 | 97.0 |
| PR | $53.4^{*}$ | 100.0 |
| UT | 86.1 | 98.6 |
| VI | $0.0^{*}$ | - |
| VT | $73.1^{*}$ | 88.2 |
| WA | 95.1 | 93.9 |

VARIABLE=YAATTEN DESCRIPTION=YOUNG ADULT PROGRAM ATTENDANCE

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 89.5 | 97.0 |
| CT | 93.8 | 95.7 |
| IL | 96.5 | 80.7 |
| MP | $0.0^{*}$ | - |
| NE | 82.1 | 98.7 |
| NM | 97.8 | 91.0 |
| PR | $53.4^{\star}$ | 100.0 |
| VI | $0.0^{\star}$ | - |
| VT | $63.2^{*}$ | $62.2^{* *}$ |
| WA | 86.9 | 91.1 |

VARIABLE=GPTERMS DESCRIPTION=INTERNET COMPUTERS USED BY GEN PUBLIC

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 93.0 | 98.4 |
| AZ | 91.4 | 98.7 |
| CT | 93.8 | 93.3 |
| FL | 89.9 | 99.4 |
| MP | $0.0^{*}$ | - |
| NE | 82.1 | 95.9 |
| NJ | 90.9 | 97.2 |
| PR | $65.5^{\star}$ | 100.0 |
| VI | $0.0^{*}$ | - |
| VT | 90.7 | 98.3 |

[^60]Appendix I-Item Response Rate and Total Quantity Response Rate by Item by State
Only displaying response rates less than 95.0 percent
VARIABLE=PITUSR DESCRIPTION=PUBLIC INTERNET COMPUTER USES PER YEAR

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | 93.0 | 99.0 |
| AZ | 88.2 | 91.4 |
| CT | 90.7 | 91.7 |
| FL | 88.6 | 99.0 |
| ID | 99.0 | 86.3 |
| ME | 94.7 | 97.6 |
| MP | $0.0^{*}$ | - |
| ND | 82.9 | 98.0 |
| NE | 82.1 | 98.4 |
| NH | 91.3 | 95.7 |
| NJ | 90.6 | 97.9 |
| PR | $34.5^{*}$ | 100.0 |
| UT | 87.5 | 98.1 |
| VI | $0.0^{*}$ | - |
| VT | 89.6 | 98.5 |
| WA | 93.4 | 94.8 |

VARIABLE=SQ_FEET DESCRIPTION=SQUARE FOOTAGE OF OUTLET

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AL | 93.8 | 100.0 |
| AR | 93.2 | 99.5 |
| AZ | 93.9 | 100.0 |
| CT | 93.5 | 100.0 |
| DE | 94.1 | 100.0 |
| GU | 85.7 | 100.0 |
| HI | 94.3 | 100.0 |
| ID | 91.6 | 100.0 |
| IN | 92.0 | 99.6 |
| KY | $73.3^{\star}$ | 100.0 |
| LA | 93.4 | 100.0 |
| MD | 90.7 | 100.0 |
| MO | 92.0 | 100.0 |
| NC | 93.9 | 100.0 |
| ND | 88.8 | 100.0 |
| NE | 91.2 | 100.0 |
| NJ | 92.5 | 98.5 |

[^61]
# Appendix I—Item Response Rate and Total Quantity Response Rate by Item by State Only displaying response rates less than 95.0 percent 

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

## VARIABLE=L_NUM_BM DESCRIPTION=NUMBER OF BOOKMOBILES IN BOOKMOBILE SERV

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| DC | 100.0 | $\ddagger$ |
| ME | 100.0 | $\ddagger$ |
| MP | 100.0 | $\ddagger$ |
| NH | 100.0 | $\ddagger$ |

VARIABLE=HOURS DESCRIPTION=PUBLIC SERVICE HOURS PER YEAR

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| AR | $2.7^{*}$ | 100.0 |
| CT | $94.7^{*}$ | 100.0 |
| FL | $78.3^{\star}$ | 100.0 |
| IL | 94.4 | 100.0 |
| ME | 94.9 | 100.0 |
| MP | $0.0^{\star}$ | - |
| NJ | $70.6^{*}$ | 100.0 |
| PA | 93.4 | 100.0 |
| PR | $79.8^{\star}$ | 100.0 |
| VA | $0.0^{\star}$ | - |
| VI | $0.0^{*}$ | - |
| VT | 89.9 | 100.0 |
| WA | 90.7 | 100.0 |

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

STATE
ITEM RESPONSE RATE TOTAL QUANTITY RESPONSE RATE

| AR | 92.7 | 100.0 |
| :--- | :--- | :--- |
| CT | 94.7 | 100.0 |
| FL | $79.2^{*}$ | 100.0 |
| IL | 91.5 | 100.0 |

[^62]
## Appendix I—Item Response Rate and Total Quantity Response Rate by Item by State Only displaying response rates less than 95.0 percent

| STATE | ITEM RESPONSE RATE | TOTAL QUANTITY RESPONSE RATE |
| :--- | :---: | :---: |
| ME | 94.9 | 100.0 |
| MP | $0.0^{*}$ | - |
| NJ | $71.5^{*}$ | 100.0 |
| PR | $79.8^{*}$ | 100.0 |
| VA | $0.0^{*}$ | - |
| VI | $0.0^{*}$ | - |
| VT | 89.9 | 100.0 |

[^63]
## Appendix J—Frequencies of Categorical Variables on Public Library Data File


\# Rounds to zero.

## Appendix J—Frequencies of Categorical Variables on Public Library Data File

| FSCS PUBLIC LIBRARY |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| C_FSCS | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
| N-No | 154 | 1.7 | 154 | 1.7 |
| Y-Yes | 9,140 | 98.3 | 9,294 | 100.0 |
| GEOGRAPHIC CODE |  |  |  |  |
| GEOCODE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
| Cl1-Municipal Government (city, town, or village) (exactly) | 3,354 | 36.1 | 3,354 | 36.1 |
| $\mathrm{Cl} 2-\mathrm{Municipal}$ Government (city, town, or village) (most nearly) | 1,493 | 16.1 | 4,847 | 52.2 |
| CO1-County/Parish (exactly) | 1,130 | 12.2 | 5,977 | 64.3 |
| CO2-County/Parish (most nearly) | 502 | 5.4 | 6,479 | 69.7 |
| MA1-Metropolitan Area (exactly) | 12 | 0.1 | 6,491 | 69.8 |
| MA2-Metropolitan Area (most nearly) | 9 | 0.1 | 6,500 | 69.9 |
| MC1-Multi-County (exactly) | 128 | 1.4 | 6,628 | 71.3 |
| MC2-Multi-County (most nearly) | 41 | 0.4 | 6,669 | 71.8 |
| OTH-Other | 2,148 | 23.1 | 8,817 | 94.9 |
| SD1-School District (exactly) | 427 | 4.6 | 9,244 | 99.5 |
| SD2-School District (most nearly) | 50 | 0.5 | 9,294 | 100.0 |
| LSA BOUNDARY CHANGE FROM PY |  |  |  |  |
| LSABOUND | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
| N -No | 9,198 | 99.0 | 9,198 | 99.0 |
| Y-Yes | 96 | 1.0 | 9,294 | 100.0 |

\# Rounds to zero.

## Appendix J—Frequencies of Categorical Variables on Public Library Data File

| REPORTING PERIOD START DATE |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| STARTDAT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
| 10/01/2010 | 8 | 0.1 | 8 | 0.1 |
| 12/01/2010 | 8 | 0.1 | 16 | 0.2 |
| 01/01/2011 | 203 | 2.2 | 219 | 2.4 |
| 02/01/2011 | 2 | \# | 221 | 2.4 |
| 03/01/2011 | 14 | 0.2 | 235 | 2.5 |
| 04/01/2011 | 128 | 1.4 | 363 | 3.9 |
| 05/01/2011 | 201 | 2.2 | 564 | 6.1 |
| 06/01/2011 | 50 | 0.5 | 614 | 6.6 |
| 07/01/2011 | 3,717 | 40.0 | 4,331 | 46.6 |
| 08/01/2011 | 10 | 0.1 | 4,341 | 46.7 |
| 09/01/2011 | 30 | 0.3 | 4,371 | 47.0 |
| 10/01/2011 | 1,097 | 11.8 | 5,468 | 58.8 |
| 10/02/2011 | 1 | \# | 5,469 | 58.8 |
| 10/15/2011 | 1 | \# | 5,470 | 58.9 |
| 11/01/2011 | 5 | 0.1 | 5,475 | 58.9 |
| 01/01/2012 | 3,819 | 41.1 | 9,294 | 100.0 |

\# Rounds to zero.

## Appendix J—Frequencies of Categorical Variables on Public Library Data File

| REPORTING PERIOD END DATE |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| ENDDATE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
| 09/30/2011 | 8 | 0.1 | 8 | 0.1 |
| 11/30/2011 | 8 | 0.1 | 16 | 0.2 |
| 12/31/2011 | 203 | 2.2 | 219 | 2.4 |
| 01/31/2012 | 2 | \# | 221 | 2.4 |
| 02/28/2012 | 3 | \# | 224 | 2.4 |
| 02/29/2012 | 11 | 0.1 | 235 | 2.5 |
| 03/31/2012 | 128 | 1.4 | 363 | 3.9 |
| 04/30/2012 | 201 | 2.2 | 564 | 6.1 |
| 05/31/2012 | 50 | 0.5 | 614 | 6.6 |
| 06/30/2012 | 3,717 | 40.0 | 4,331 | 46.6 |
| 07/31/2012 | 10 | 0.1 | 4,341 | 46.7 |
| 08/31/2012 | 30 | 0.3 | 4,371 | 47.0 |
| 09/30/2012 | 1,097 | 11.8 | 5,468 | 58.8 |
| 10/01/2012 | 1 | \# | 5,469 | 58.8 |
| 10/14/2012 | 1 | \# | 5,470 | 58.9 |
| 10/31/2012 | 5 | 0.1 | 5,475 | 58.9 |
| 12/31/2012 | 3,819 | 41.1 | 9,294 | 100.0 |


|  | OBE REGION CODE |  |  | Cumulative <br> Frequency | Cumulative <br> Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| OBEREG | Frequency | Percent | 1,290 | 13.9 | 1,290 |
| 01-New England (CT ME MA NH RI VT) | 1,555 | 16.7 | 2,845 | 30.9 |  |
| 02-Mid East (DE DC MD NJ NY PA) | 1,884 | 20.3 | 4,729 | 50.9 |  |
| 03-Great Lakes (IL IN MI OH WI) | 1,620 | 17.4 | 6,349 | 68.3 |  |
| 04-Plains (IA KS MN MO NE ND SD) | 1,147 | 12.3 | 7,496 | 80.7 |  |
| 05-Southeast (AL AR FL GA KY LA MS NC SC TN VA WV) | 862 | 9.3 | 8,358 | 89.9 |  |
| 06-Soutwest (AZ NM OK TX) | 395 | 4.3 | 8,753 | 94.2 |  |
| 07-Rocky Mountains (CO ID MT UT WY) | 480 | 5.2 | 9,233 | 99.3 |  |
| 08-Far West (AK CA HI NV OR WA) | 61 | 0.7 | 9,294 | 100.0 |  |

## Appendix J—Frequencies of Categorical Variables on Public Library Data File

|  | RESPONDENT STATUS |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| RSTATUS |  | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |
| 1-Respondent, with no imputed data | 7,469 | 80.4 | 7,469 | 80.4 |  |
| 2-Respondent, with both reported and imputed data | 1,587 | 17.1 | 9,056 | 97.4 |  |
| 3-Nonrespondent, not imputed | 42 | 0.5 | 9,098 | 97.9 |  |
| 4-Nonrespondent with imputed data | 196 | 2.1 | 9,294 | 100.0 |  |


|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| STATSTRU | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
| 00-No change from last year | 9,264 | 99.7 | 9,264 | 99.7 |
| 01-Existing Administrative Entity or Outlet absorbs another Administrative Entity or Outlet | 3 | \# | 9,267 | 99.7 |
| 02-Newly created Administrative Entity or Outlet | 16 | 0.2 | 9,283 | 99.9 |
| 04-Move Outlet to a newly created Administrative Entity | 4 | \# | 9,287 | 99.9 |
| 09-Restored an incorrectly deleted Administrative Entity or Outlet | 4 | \# | 9,291 | 100.0 |
| 13-Add an existing Administrative Entity or Outlet not previously reported | 2 | \# | 9,293 | 100.0 |
| 24-Restore/Undo Was a 23 (Reopen a Temporarily Closed Administrative Entity) | 1 | \# | 9,294 | 100.0 |


|  | NAME CHANGE CODE |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| CTATNAME | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |
| O0-No change from last year | 9,193 | 98.9 | 9,193 | 98.9 |
| O6-Official name change | 56 | 0.6 | 9,249 | 9.5 |
| 14-Minor name change | 45 | 0.5 | 9,294 | 100.0 |

## Appendix J-Frequencies of Categorical Variables on Public Library Data File

|  | ADDRESS CHANGE CODE |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Cumulative |  |  |  |  |  |
| Cumulative |  |  |  |  |  |
| Percent |  |  |  |  |  |

## Appendix J—Frequencies of Categorical Variables on Public Library Data File

## LOCALE CODE

| LOCALE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: |
| 11-City, Large: Territory inside an urbanized area and inside a principal city with population of 250,000 or more. | 79 | 0.9 | 79 | 0.9 |
| 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. | 123 | 1.3 | 202 | 2.2 |
| 13-City, Small: Territory inside an urbanized area and inside a principal city with a population less than 100,000. | 298 | 3.2 | 500 | 5.4 |
| 21-Suburb, Large: Territory outside a principal city and inside an urbanized area with population of 250,000 or more. | 1,905 | 20.5 | 2,405 | 25.9 |
| 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. | 260 | 2.8 | 2,665 | 28.7 |
| 23-Suburb, Small: Territory outside a principal city and inside an urbanized area with a population less than 100,000. | 206 | 2.2 | 2,871 | 30.9 |
| 31-Town, Fringe: Territory inside an urban cluster that is less than or equal to 10 miles from an urbanized area. | 508 | 5.5 | 3,379 | 36.4 |
| 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. | 988 | 10.6 | 4,367 | 47.0 |
| 33-Town, Remote: Territory inside an urban cluster that is more than 35 miles from an urbanized area. | 723 | 7.8 | 5,090 | 54.8 |
| 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. | 503 | 5.4 | 5,593 | 60.2 |
| 42-Rural, Distant: Census-defined rural territory that is more than 5 miles but less than or equal to 25 miles from an urbanized area, as well as rural territory that is more than 2.5 miles but less than or equal to 10 miles from an urban cluster. | 2,061 | 22.2 | 7,654 | 82.4 |
| 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. | 1,640 | 17.6 | 9,294 | 100.0 |

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 | 9,294 | $33,564.9$ | $7,230.0$ | 12.0 | $3,825,297.0$ |
| POPU_UND | UNDUPLICATED POP OF LSA | 9,294 | $32,960.9$ | $6,987.5$ | 12.0 | $3,825,297.0$ |
| CENTLIB | \# OF CENTRAL LIBRARIES | 9,294 | 1.0 | 1.0 | 0.0 | 1.0 |
| BRANLIB | \# OF BRANCH LIBRARIES | 9,294 | 0.8 | 0.0 | 0.0 | 87.0 |
| BKMOB | \# OF BOOKMOBILES | 9,294 | 0.1 | 0.0 | 0.0 | 12.0 |
| MASTER | ALA-MLS | 9,273 | 3.4 | 0.3 | 0.0 | 413.7 |
| LIBRARIA | TOTAL LIBRARIANS | 9,272 | 5.1 | 1.6 | 0.0 | 600.6 |
| OTHPAID | ALL OTHER PAID STAFF | 9,272 | 9.8 | 1.8 | 0.0 | $1,201.0$ |
| TOTSTAFF | TOTAL PAID EMPLOYEES | 9,272 | 14.8 | 3.7 | 0.0 | $1,785.5$ |
| LOCGVT | LOCAL GOVERNMENT REVENUE | 9,247 | $1,050,249.0$ | $153,545.0$ | 0.0 | $122,911,369.0$ |
| STGVT | STATE GOVERNMENT REVENUE | 9,258 | $85,165.6$ | $3,276.5$ | 0.0 | $35,515,843.0$ |
| FEDGVT | FEDERAL GOVERNMENT REVENUE | 9,256 | $6,506.5$ | 0.0 | 0.0 | $5,743,121.0$ |
| OTHINCM | OTHER OPERATING REVENUE | 9,252 | $102,765.3$ | $14,318.5$ | 0.0 | $115,062,833.0$ |
| TOTINCM | TOTAL OPERATING REVENUE | 9,242 | $1,245,467.3$ | $207,881.5$ | 0.0 | $254,493,076.0$ |
| SALARIES | SALARIES \& WAGES EXP | 5,921 | $894,548.4$ | $248,115.0$ | 0.0 | $106,756,620.0$ |
| BENEFIT | EMPLOYEE BENEFITS | 5,920 | $316,967.8$ | $69,038.5$ | 0.0 | $49,130,904.0$ |
| STAFFEXP | TOTAL STAFF EXP | 5,920 | $1,211,658.1$ | $318,689.0$ | 0.0 | $155,887,524.0$ |
| PRMATEXP | OP EXP FOR PRINT MAT | 9,258 | $83,122.8$ | $17,310.5$ | 0.0 | $24,036,116.0$ |
| ELMATEXP | OP EXP FOR ELECTRONIC MAT | 9,260 | $22,040.8$ | 762.0 | 0.0 | $4,963,231.0$ |
| OTHMATEX | OP EXP FOR OTHER MAT | 9,260 | $26,852.1$ | $3,348.0$ | 0.0 | $3,738,755.0$ |
| TOTEXPCO | TOTAL COLLECTION EXP | 9,258 | $132,025.4$ | $23,218.0$ | 0.0 | $24,078,205.0$ |
| OTHOPEXP | OTHER OPERATING EXP | 5,920 | $373,994.2$ | $98,547.0$ | 0.0 | $48,693,548.0$ |
| TOTOPEXP | TOTAL OPERATING EXP | 9,243 | $1,162,859.5$ | $198,282.0$ | 0.0 | $228,659,277.0$ |
| LCAP_REV | LOCAL GOVT CAPITAL REVENUE | 9,247 | $82,819.5$ | 0.0 | 0.0 | $94,817,686.0$ |
| SCAP_REV | STATE GOVT CAPITAL REVENUE | 9,256 | $12,805.2$ | 0.0 | 0.0 | $17,992,118.0$ |
| FCAP_REV | FEDERAL GOVT CAPITAL REVENUE | 9,255 | $2,955.4$ | 0.0 | 0.0 | $5,586,975.0$ |
| OCAPRREV | OTHER CAPITAL REVENUE | 9,254 | $14,222.0$ | 0.0 | 0.0 | $8,713,437.0$ |
| CAP_REV | TOTAL CAPITAL REVENUE | 9,246 | $112,811.9$ | 0.0 | 0.0 | $95,617,686.0$ |
| CAPITAL | TOTAL CAPITAL EXPENDITURES | 9,246 | $121,048.7$ | 0.0 | 0.0 | $53,195,297.0$ |
|  |  |  |  |  |  |  |

\# Rounds to zero.

Appendix K—Distributions of Continuous Variables on Public Library Data File (Suppressed) Note: These are distributional characteristics of the file after all suppressions have been excluded.


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.
\# Rounds to zero.

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

## REPORTING PERIOD START DATE

| STARTDAT | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |
| :--- | ---: | ---: | ---: | ---: |
| $10 / 2010$ | 2 | 3.6 | 2 | 3.6 |
| $12 / 2010$ | 1 | 1.8 | 3 | 5.5 |
| $01 / 2011$ | 3 | 5.5 | 6 | 10.9 |
| $02 / 2011$ | 1 | 1.8 | 7 | 12.7 |
| $03 / 2011$ | 1 | 1.8 | 8 | 14.5 |
| $04 / 2011$ | 1 | 1.8 | 9 | 16.4 |
| $07 / 2011$ | 25 | 45.5 | 34 | 61.8 |
| $10 / 2011$ | 8 | 14.5 | 42 | 76.4 |
| $01 / 2012$ | 13 | 23.6 | 55 | 100.0 |

REPORTING PERIOD END DATE

|  |  | Cumulative | Cumulative |  |
| :--- | ---: | ---: | ---: | ---: |
| ENDDATE | Frequency | Percent | Frequency | Percent |
| $06 / 2012$ | 24 | 43.6 | 24 | 43.6 |
| $09 / 2012$ | 9 | 16.4 | 33 | 60.0 |
| $12 / 2012$ | 22 | 40.0 | 55 | 100.0 |

OBE REGION CODE

| OBEREG | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |
| :--- | ---: | ---: | ---: | ---: |
| 01-New England (CT ME MA NH RI VT) | 6 | 10.9 | 6 | 10.9 |
| 02-Mid East (DE DC MD NJ NY PA) | 6 | 10.9 | 12 | 21.8 |
| 03-Great Lakes (IL IN MI OH WI) | 5 | 9.1 | 17 | 30.9 |
| 04-Plains (IA KS MN MO NE ND SC) | 7 | 12.7 | 24 | 43.6 |
| 05-Southeast (AL AR FL GA KY LA MS NC | 12 | 21.8 | 36 | 65.5 |
| SC TN VA WV) |  |  |  |  |
| 06-Southwest (AZ NM OK TX) | 4 | 7.3 | 40 | 72.7 |
| 07-Rocky Mountains (CO ID MT UT WY) | 5 | 9.1 | 45 | 81.8 |
| 08-Far West (AK CA HI NV OR WA) | 6 | 10.9 | 51 | 92.7 |
| 09-Outlying Areas (AS GU MP PR VI) | 4 | 7.3 | 55 | 100.0 |

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


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

| STRUCTURE CHANGE CODE |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| STATSTRU | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
| 00-No change from last year | 17,302 | 99.1 | 17,302 | 99.1 |
| 01-Existing Administrative Entity or Outlet absorbs another Administrative Entity or Outlet | 1 | \# | 17,303 | 99.1 |
| 02-Newly created Administrative Entity or Outlet | 115 | 0.7 | 17,418 | 99.8 |
| 04-Move Outlet to a newly created Administrative Entity | 5 | \# | 17,423 | 99.8 |
| 08-Restored a closed Administrative Entity or Outlet record | 4 | \# | 17,427 | 99.8 |
| 09-Restored an incorrectly deleted Administrative Entity or Outlet | 3 | \# | 17,430 | 99.9 |
| 11-Outlet moved to a different previously existing Administrative Entity | 7 | \# | 17,437 | 99.9 |
| 13-Add an existing Administrative Entity or Outlet not previously reported | 10 | 0.1 | 17,447 | 99.9 |
| 24-Restore/Undo Was a 23 (Reopen a Temporarily Closed Administrative Entity) | 9 | 0.1 | 17,456 | 100.0 |

$\pm$
NAME CHANGE CODE

|  |  | Cumulative <br> Cumulative <br> Percent |  |  |
| :--- | ---: | ---: | ---: | ---: |
| STATNAME | Frequency | Percent | Frequency | 17,158 |
| 00-No change from last year | 98.3 |  |  |  |
| 06-Official name change | 99 | 98.3 | 0.6 | 17,257 |
| 14-Minor name change | 199 | 1.1 | 17,456 | 100.0 |


|  | ADDRESS CHANGE CODE |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Cumulative | Cumulative |  |  |  |
| STATADDR | Frequency | Percent | Frequency | Percent |
| 00-No change from last year | 16,717 | 95.8 | 16,717 | 95.8 |
| 07-Moved to a new location | 174 | 1.0 | 16,891 | 96.8 |
| 15-Minor address change | 565 | 3.2 | 17,456 | 100.0 |

\# Rounds to zero.

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

LOCALE CODE

\# Rounds to zero.

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

| Variable | Label | N | Mean | Median | Minimum | Maximum |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |
| SQ_FEET | SQUARE FOOTAGE OF OUTLET | 16,624 | $12,058.4$ | $6,026.5$ | 30.0 | $970,000.0$ |
| L_NUM_BM | NUMBER OF BOOKMOBILES IN BOOKMOBILE SERV | 17,456 | 4 | 0.0 | 0.0 | 12.0 |
| HOURS | PUBLIC SERVICE HOURS PER YEAR | 16,313 | $2,106.9$ | $2,141.0$ | 0.0 | $8,760.0$ |
| WKS_OPEN | NUMBER OF WEEKS A LIBRARY IS OPEN | 16,566 | 51.3 | 52.0 | 0.0 | 52.0 |
| Note: Fields coded with -1 (nonresponse) were excluded from the distributions. |  |  |  |  |  |  |


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

[^1]:    ${ }^{2}$ Public libraries in one outlying areas, American Samoa, are not included in the survey frame because their state library agency has never responded to the request for participation in the survey. Because their public libraries have not been identified, they are not included in the response rate calculations.
    ${ }^{3}$ 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 for a 12-month period.
    ${ }^{2}$ October 2011 to September 2012.
    ³January 2011 to June 2012.
    4January 2011 to December 2012.
    ${ }^{5}$ April 2011 to December 2012.
    ${ }^{6}$ December 2010 to September 2012.
    ${ }^{7}$ October 2010 to December 2012.
    ${ }^{8}$ July 2011 to December 2012.
    ${ }^{9}$ March 2011 to December 2012.
    ${ }^{10}$ February 2011 to December 2012.
    ${ }^{11}$ October 2010 to June 2012.

[^3]:    ${ }^{4}$ Survey due dates for groups 1, 2, and 3, were April 10, July 31, and August 21, 2013, respectively.

[^4]:    ${ }^{5}$ Cochran, W. (1977). Sampling Techniques, $3^{\text {rd }}$ ed. Wiley. (p. 129)

[^5]:    - Total Attendance at Library Programs (TOTATTEN)
    - Number of Users of Public Internet Computers Per Year (PITUSR):
    - Number of Internet Computers Used by General Public (GPTERMS)

[^6]:    ${ }^{6}$ On the public-use file, blank fields for the variables SALARIES, BENEFIT, STAFFEXP, and OTHOPEXP indicate that the data have been removed to protect the confidentiality of individual respondents.

[^7]:    ${ }^{1}$ 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.

[^8]:    * Revised or new data element name and/or definition

[^9]:    * Revised or new data element name and/or definition

[^10]:    * 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.

[^11]:    * Item response rate less than 80.0 percent, IMLS's statistical standard.
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[^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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[^17]:    * 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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    -Total nonresponse (all nonrespondents were imputed as 0 ), does not meet IMLS's statistical standard.

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    $\dagger$ 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.

[^45]:    * 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.

[^46]:    * 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.

[^47]:    * 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.

[^48]:    * 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.

[^49]:    * 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.

[^50]:    * 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.

[^51]:    * 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.

[^52]:    * 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.

[^53]:    * 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 .
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[^54]:    * 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.

[^55]:    * 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.

[^56]:    * 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.

[^57]:    * 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.

[^58]:    * 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.

[^59]:    * 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.

[^60]:    * 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.

[^61]:    * 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.

[^62]:    * 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.

[^63]:    * 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.

